

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1

Q1. When I talk about 'science', what comes to mind?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unwei ghted		
		Yes (Boost survey)	No (Main survey 16- 24)	Male	Female	16-17	18-21	22-24	18-24	White	Asian /Asian British	Black /Black British	BME	Working	Not working	AB	C1	C2	DE	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(n)	(o)	(p)	(q)	(u)	(v)	(A)	(B)	(C)	(D)			
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Biology/chemistry/ physics	235	141	94	119	115	64	105	66	171	198	20	9	36	77	158	70	74	36	48	82	147	229
	46%g	47%	44%	46%	46%	60%xfgh	45%	38%	42%	47%	44%	43%	43%	38%	51%ku	62%xC	48%	34%	37%	42%	47%	45%
Space/rockets/astronomy	65	42	23	37	28	17	31	17	48	48	9	5	17	24	41	10	25	8	20	19	50	69
	13%	14%	11%	14%	11%	16%	14%	10%	12%	11%	21%	22%	20%xn	12%	13%	9%	16%	7%	15%	10%	16%	14%
Health/drugs/cures for diseases/hospitals/ doctors/medicine/hygiene	63	37	26	24	39	11	28	24	52	48	11	3	15	22	41	15	25	11	11	24	46	70
	12%	12%	12%	9%	15%	10%	12%	14%	13%	11%	24%xn	14%	18%	11%	13%	13%	16%	10%	8%	12%	15%	14%
School	62	36	27	27	35	10	32	21	53	55	5	2	7	32	31	10	15	19	18	23	36	59
	12%v	12%	13%	10%	14%	9%	14%	12%	13%	13%	11%	9%	9%	16%	10%	9%	10%	18%	14%	12%	11%	12%
Test tubes/chemicals	60	32	28	31	29	19	27	14	41	53	5	-	7	23	37	15	12	11	23	23	34	57
	12%hB	11%	13%	12%	12%	18%gh	12%	8%	10%	13%	10%	-	8%	11%	12%	13%	8%	10%	18%xB	12%	11%	11%
Laboratory/labs	55	27	28	22	33	12	21	23	43	44	7	2	11	21	35	12	22	7	14	26	32	58
	11%	9%	13%	9%	13%	11%	9%	13%	11%	10%	16%	11%	13%	10%	11%	11%	14%	7%	11%	13%	10%	11%
Advancement/progress/the future/better world/ helping mankind/easier living/easier life	48	30	18	32	16	6	18	24	42	38	5	1	10	18	30	10	18	9	11	16	38	54
	9%cl	10%	9%	13%xd	6%	6%	8%	14%	10%	9%	11%	3%	12%	9%	10%	9%	12%	8%	9%	8%	12%	11%
Chemical reaction	47	22	25	21	26	13	18	16	34	42	2	1	5	27	20	16	7	13	11	17	22	39
	9%vB	7%	12%	8%	10%	12%	8%	9%	8%	10%	5%	4%	6%	14%v	6%	14%B	5%	13%B	8%	9%	7%	8%
Experiment/inquisitive/ understanding	46	22	24	23	24	15	18	14	32	38	5	1	9	12	35	15	16	6	8	23	23	46
	9%	7%	12%	9%	9%	14%	8%	8%	8%	9%	10%	5%	10%	6%	11%x	13%	10%	5%	7%	12%	7%	9%
Ideas/innovation/ invention/discovery/ research/analysis/logic	41	25	16	21	20	11	11	18	29	34	4	2	7	17	24	10	17	7	7	10	27	37
	8%ff	8%	8%	8%	8%	11%	5%	11%ff	7%ff	8%	10%	9%	8%	8%	8%	9%	11%	7%	5%	5%	9%	7%
New appliances/new technology	37	22	15	25	12	12	15	9	25	29	5	2	8	10	27	6	15	6	9	14	26	40
	7%	7%	7%	10%	5%	12%	7%	5%	6%	7%	12%	8%	9%	5%	9%	5%	10%	5%	7%	7%	8%	8%
Bunsen burners	32	13	18	13	18	10	8	13	21	30	1	1	2	12	20	6	8	8	10	18	14	32
	6%af	4%	9%	5%	7%	9%	4%	8%	5%	7%	1%	4%	2%	6%	6%	5%	5%	8%	8%	9%	4%	6%
Animal research/animal experiments	28	22	6	17	11	5	15	8	23	22	2	1	3	13	15	6	10	7	5	6	22	28
	6%	7%x	3%	7%	4%	5%	6%	5%	6%	5%	4%	2%	4%	7%	5%	5%	7%	7%	4%	3%	7%	5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



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Q1. When I talk about 'science', what comes to mind?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Environment/nature/plants	23 5% c	10 3%	13 6%	6 2%	17 7% c	2 2%	13 6%	8 5%	21 5%	19 5%	1 3%	1 7%	4 5%	5 2%	18 6% x	9 8%	8 5%	2 2%	4 3%	12 6%	13 4%	25 5%
Computers/IT	17 3% n	13 4%	4 2%	13 5%	5 2%	2 2%	8 4%	7 4%	15 4%	10 2%	7 15% xnq	* 2%	8 9% xn	8 4%	10 3%	1 1%	8 5%	4 4%	4 3%	4 2%	18 6%	22 4%
Engineering	16 3% d	10 3%	5 2%	14 5% xd	2 1%	3 3%	5 2%	7 4%	12 3%	10 2%	3 7% n	2 10%	6 7% xn	7 4%	9 3%	3 3%	6 4% D	7 6% D	- -	6 3%	13 4%	19 4%
Boring/dull	14 3% vB	7 2%	7 3%	4 1%	10 4%	5 5%	4 2%	5 3%	9 2%	12 3%	2 4%	* 1%	2 2%	9 4%	5 2%	4 3%	- -	6 5% B	5 4% B	3 2%	5 2%	8 2%
Genetics/DNA	14 3%	10 3%	4 2%	8 3%	6 2%	3 2%	7 3%	5 3%	11 3%	10 2%	3 6%	1 4%	4 5%	5 3%	9 3%	6 5%	4 3%	1 1%	3 2%	3 2%	12 4%	15 3%
Understanding human behaviour/society	12 2%	8 3%	4 2%	8 3%	5 2%	4 3%	6 3%	3 1%	9 2%	9 2%	2 5%	- -	3 3%	4 2%	9 3%	5 4%	4 2%	1 1%	3 3%	7 4%	7 2%	14 3%
Disliked at school/ horrible teacher	10 2% a	1 *	9 4% xa	3 1%	8 3%	2 2%	4 2%	5 3%	9 2%	8 2%	3 6%	- -	3 3%	6 2%	5 2%	2 2%	2 1%	5 5%	2 1%	5 3%	1 *	6 1%
White coats/lab coats	10 2%	6 2%	4 2%	6 2%	4 2%	* 4% xgh	9 *	* 2% g	9 2% g	9 2%	* 1%	- -	1 1%	2 1%	8 3%	3 2%	4 2%	2 2%	2 1%	3 2%	7 2%	10 2%
Social sciences/ economics/psychology/ sociology	9 2%	6 2%	3 1%	3 1%	5 2%	1 1%	4 2%	3 2%	7 2%	5 1%	3 7% xn	* 2%	3 4%	* *	8 3% x	3 3%	3 2%	1 1%	1 1%	4 2%	8 3%	12 2%
GM food/GM crops	7 1%	7 2% x	- -	6 2%	2 1%	2 2%	5 2%	* *	6 1%	5 1%	1 3%	- -	2 3%	3 1%	5 2%	1 1%	3 2%	1 1%	2 2%	- -	9 3%	9 2%
Important/necessary	6 1%	3 1%	3 1%	3 1%	4 1%	1 1%	4 2%	1 *	5 1%	3 1%	1 3%	* 1%	3 3% xn	1 *	6 2%	2 2%	2 2%	2 2%	- -	5 3%	5 2%	10 2%
Economic benefits/jobs in the sciences	6 1%	5 2%	1 *	5 2%	1 *	2 2%	2 1%	3 2%	4 1%	4 1%	1 3%	- -	2 3%	2 1%	4 1%	2 2%	2 2%	1 1%	1 1%	1 1%	6 2%	7 1%
Boffins/nerds/eccentric/ crazy/mad/mad professor/ mysterious	5 1%	4 1%	1 1%	3 1%	2 1%	- -	2 1%	3 2%	5 1%	5 1%	- -	- -	* 1%	2 1%	4 1%	- -	2 1%	4 3%	- -	2 1%	5 2%	7 1%
Difficult/difficult to understand	5 1%	3 1%	2 1%	4 2%	1 *	1 1%	4 2%	- -	4 1%	3 1%	2 4%	- -	2 2%	2 1%	3 1%	- -	1 1%	1 1%	3 2%	2 1%	3 1%	5 1%
Bombs/war/destruction of mankind	4 1% n	4 1%	* *	3 1%	1 1%	1 1%	2 1%	1 1%	3 1%	2 *	1 3% n	* 1%	2 2% n	- -	4 1%	- -	2 1%	1 1%	2 1%	1 1%	6 2%	7 1%

Fieldwork dates : 15th July to 18th November 2013

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Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Science festival/science museum/centre	4 1%	2 1%	3 1%	4 1%	1 *	3 2%	1 *	1 *	2 *	3 1%	1 3%	- -	1 2%	1 1%	3 1%	- -	1 *	2 2%	2 2%	3 2%	2 1%	5 1%
Mathematics	4 1%ah	1 *	3 2%	1 *	3 1%	3 3%xfh	1 *	- -	1 *	4 1%	- -	- -	- -	4 2%v	- -	- -	1 *	3 3%x	- -	1 1%	1 *	2 *
Communications/phones	4 1%	4 1%	- -	3 1%	* *	1 1%	3 1%	* *	3 1%	3 1%	1 1%	* -	1 1%	- -	4 1%	1 1%	2 1%	1 1%	- -	- -	5 2%	5 1%
Test-tube babies/IVF	4 1%	3 1%	1 *	3 1%	1 *	2 2%	1 *	1 1%	2 *	1 *	2 5%xn	- -	2 3%xn	- -	4 1%	- -	2 1%	1 1%	1 1%	2 1%	4 1%	6 1%
Nanotechnology	3 1%h	3 1%	- -	3 1%	- -	2 2%	1 *	* *	1 *	1 *	2 4%xn	- -	2 3%xn	- -	3 1%	1 1%	1 1%	1 1%	- -	- -	4 1%	4 1%
Food/food production	3 1%	2 1%	1 *	2 1%	1 *	1 1%	2 1%	* *	2 1%	2 *	1 1%	- -	1 1%	1 *	2 1%	- -	1 1%	1 1%	1 1%	1 1%	3 1%	4 1%
Fiction/science fiction	3 1%h	3 1%	- -	2 1%	1 *	2 2%	- -	1 *	1 *	1 *	1 3%xn	- -	1 2%	- -	3 1%	1 1%	- -	1 1%	- -	- -	3 1%	3 1%
Archaeology	3 1%	3 1%	- -	3 1%	- -	1 1%	2 1%	* *	2 *	2 *	1 1%	- -	1 1%	- -	3 1%	- -	2 1%	1 1%	- -	- -	4 1%	4 1%
My job / previous job / family member's job	2 *	- -	2 1%	2 1%	- -	- -	- -	2 1%	2 1%	2 1%	- -	- -	- -	2 1%	- -	2 2%	- -	- -	- -	1 1%	- -	1 *
Human body / anatomy	2 *	2 1%	- -	- -	2 1%	1 1%	1 *	- -	1 *	2 *	- -	- -	- -	- -	2 1%	- -	- -	1 1%	1 1%	- -	2 1%	2 *
Power generation	2 *	2 1%	- -	1 *	1 1%	- -	1 1%	1 *	2 *	2 *	- -	- -	- -	1 1%	1 *	- -	1 *	- -	1 1%	- -	2 1%	2 *
Sports science	2 *	2 1%	- -	1 *	1 *	- -	2 1%	- -	2 *	2 *	- -	- -	- -	2 1%	- -	- -	2 1%	- -	- -	- -	2 1%	2 *
The world / the way the world works / Earth	1 *	1 *	- -	- -	1 *	- -	1 *	- -	1 *	1 *	- -	- -	- -	- -	1 *	- -	- -	- -	1 1%	- -	1 *	1 *
TV / film / internet / information gained via media	1 *	- -	1 *	1 *	- -	- -	- -	1 *	1 *	- -	- -	1 4%	1 1%h	- -	1 *	- -	- -	- -	1 1%	1 1%	- -	1 *
Preserving our heritage	1 *	1 *	- -	1 *	- -	- -	1 *	- -	1 *	1 *	- -	- -	- -	- -	1 *	- -	1 *	- -	- -	- -	1 *	1 *

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Q1. When I talk about 'science', what comes to mind?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Mentions of scientists (Einstein, Stephen Hawking etc)	1*	1*	-	1*	-	-	-	1*	1*	1*	-	-	-	-	1*	-	1*	-	-	-	1*	1*
Evolution	1*	1*	-	1*	-	-	-	1*	1*	1*	-	-	-	-	1*	-	1*	-	-	-	1*	1*
Technology - no mention of new	* *	- *	* *	* *	- *	- *	* *	- *	* *	* *	- *	- *	- *	- *	* *	- *	* *	- *	- *	1% 1%	- *	1*
Other	3 1%	3 1%	-	2 1%	1 *	1 1%	1 *	1 1%	2 1%	2 1%	-	-	1 1%	2 1%	1 *	1 1%	1 1%	1 1%	-	-	3 1%	3 1%
Don't know	11 2%	4 1%	6 3%	8 3%	2 1%	2 2%	7 3%	1 1%	9 2%	7 2%	1 3%	-	3 4%	2 1%	8 3%	1 1%	4 3%	2 2%	3 3%	5 3%	5 2%	10 2%
Not stated	7 1%v	2 1%	4 2%	-	7 3% c	-	3 1%	4 2%	7 2%	7 2%	* 1%	-	* *	6 3% v	1 *	-	4 2%	3 3%	-	2 1%	3 1%	5 1%
Combinations - Summary net 1 answer only	229 45% bB	160 54% xb	68 32%	119 46%	109 43%	42 40%	105 46%	81 47%	186 46%	186 44%	17 37%	14 64%	39 46%	87 43%	142 46%	47 42%	58 38%	52 50%	63 49%	76 39%	162 51%	238 47%
Any 2 answers	136 27% a	59 20%	76 36% xa	62 24%	73 29%	29 27%	58 25%	48 28%	106 26%	113 27%	12 28%	5 22%	23 27%	57 29%	78 25%	26 23%	48 31%	27 26%	34 26%	67 34%	64 20%	131 26%
Any 3+ answers	128 25%	72 24%	57 27%	68 26%	60 24%	33 31%	57 25%	38 22%	95 24%	109 26%	14 31% q	3 13%	19 23%	48 24%	80 26%	39 34% C	40 26%	20 19%	28 22%	45 23%	81 26%	126 25%

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Table 2

Q1. When I talk about 'science', what comes to mind?

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
	(x)	Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Biology/chemistry/ physics	235 46% d	20 41%	58 54%	156 46%	185 43%	22 52%	21 83%	7 43%	57 46%	59 46%	69 40%	10 44%	28 48%	20 43%	17 46%	22 47%	20 46%	30 45%	14 34%	25 37%	82 42%	147 47%	229 45%
Space/rockets/astronomy	65 13%	7 15%	15 14%	39 11%	58 14%	-	6 24%	1 6%	20 16%	13 10%	26 15%	2 11%	9 15%	8 18%	5 13%	5 10%	3 7%	7 10%	10 24%	9 13%	19 10%	50 16%	69 14%
Health/drugs/cures for diseases/hospitals/ doctors/medicine/hygiene	63 12% d q	9 19%	16 15%	38 11%	45 10%	5 12%	11 43%	2 14%	20 16% in q	7 6%	17 10% q	2 10%	8 14%	10 22% x ijn q	1 3%	5 11%	1 2%	2 3%	4 11%	10 15% ij n q	24 12%	46 15%	70 14%
School	62 12% b	5 11%	7 7%	49 14%	57 13%	5 12%	-	1 4%	28 22% x ij ns	11 9%	18 10%	5 25%	10 18%	12 27% x ij ns	2 6%	5 11%	4 9%	8 12%	6 14%	4 6%	23 12%	36 11%	59 12%
Test tubes/chemicals	60 12%	3 6%	13 12%	42 12%	50 12%	5 13%	* 2%	4 27%	14 11%	15 12%	21 12% s	4 17%	6 9%	5 10%	2 6%	11 24% x ins	2 4%	6 9%	10 25%	5 7%	23 12%	34 11%	57 11%
Laboratory/labs	55 11%	8 16%	14 13%	31 9%	47 11%	3 8%	4 16%	1 5%	17 14%	13 11%	17 10%	4 17%	11 18% q	3 7%	3 9%	4 9%	6 13%	3 5%	5 13%	8 12%	26 13%	32 10%	58 11%
Advancement/progress/the future/better world/ helping mankind/easier living/easier life	48 9% i	6 11%	10 9%	30 9%	39 9%	3 7%	6 22%	1 7%	12 9%	4 3%	24 14% xi	-	6 9%	6 13% i	2 6%	1 3%	-	7 10%	4 10%	13 19% x ijo	16 8%	38 12%	54 11%
Chemical reaction	47 9% d j	5 10%	9 8%	33 10%	34 8%	2 5%	8 30%	4 24%	11 9%	14 11%	8 5%	3 13%	4 6%	5 11%	2 5%	5 12%	7 16%	2 2%	2 5%	4 7%	17 9%	22 7%	39 8%
Experiment/inquisitive/ understanding	46 9%	6 12%	5 5%	36 10%	42 10%	3 6%	2 8%	-	10 8%	20 16% x j qs	12 7%	1 5%	3 6%	5 12%	6 17% j qs	5 12%	8 19%	3 5%	5 12%	4 5%	23 12%	23 7%	46 9%
Ideas/innovation/ invention/discovery/ research/analysis/logic	41 8%	4 8%	10 10%	27 8%	35 8%	1 2%	5 18%	-	9 7%	15 12% s	11 6%	2 7%	2 3%	5 12%	2 5%	4 8%	10 22%	5 8%	4 10%	2 3%	10 5%	27 9%	37 7%
New appliances/new technology	37 7%	8 18% x bc	5 5%	21 6%	29 7%	4 10%	4 16%	-	4 3%	10 8%	14 8%	-	3 5%	1 3%	4 11%	3 7%	3 7%	6 8%	5 13%	4 5%	14 7%	26 8%	40 8%
Bunsen burners	32 6% j	- 8%	8 6%	21 6%	24 6%	4 9%	* 2%	3 21%	11 9% j	8 7%	5 3%	3 15%	5 9%	3 6%	1 4%	7 15% x ij qs	-	1 4%	2 4%	2 4%	18 9%	14 4%	32 6%
Animal research/animal experiments	28 6%	2 4%	5 5%	19 5%	23 5%	1 3%	3 13%	1 4%	6 5%	4 4%	13 7% s	-	4 7%	1 3%	1 3%	-	3 7%	3 4%	8 21%	2 2%	6 3%	22 7%	28 5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 2

Q1. When I talk about 'science', what comes to mind?

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Environment/nature/ plants	23	4	7	12	15	-	7	1	7	1	7	-	3	4	1	-	-	-	1	6	12	13	25
	5%di	8%	7%	3%	4%	-	29%	4%	6%i	1%	4%	-	5%	9%iq	2%	-	-	-	2%	9%xjq	6%	4%	5%
Computers/IT	17	6	3	8	15	1	1	*	2	-	13	1	1	-	-	-	-	1	3	9	4	18	22
	3%	12%xbc	3%	2%	4%	2%	4%	3%	2%	-	8%xhiq	3%	2%	-	-	-	-	2%	8%	13%xhijlmnoq	2%	6%	4%
Engineering	16	4	6	4	13	2	*	-	2	3	8	1	-	1	1	-	2	2	-	6	6	13	19
	3%cd	8%cd	6%cd	1%	3%	5%	2%	-	1%	2%	5%	3%	-	3%	3%	-	5%	3%	-	9%xhjl	3%	4%	4%
Boring/dull	14	2	*	12	14	-	-	-	4	3	7	1	3	-	-	1	2	2	5	*	3	5	8
	3%	4%	*	4%	3%	-	-	-	3%	3%	4%ds	4%	5%	-	-	3%	4%	3%	12%	*	2%	2%	2%
Genetics/DNA	14	3	2	9	12	-	1	1	3	1	7	-	1	3	-	-	1	4	-	3	3	12	15
	3%	6%	2%	3%	3%	-	4%	5%	3%	1%	4%	-	1%	6%	-	-	3%	6%	-	5%	2%	4%	3%
Understanding human behaviour/society	12	2	2	8	10	-	2	*	1	8	1	-	1	-	2	1	5	-	-	1	7	7	14
	2%j	4%	2%	2%	2%	-	9%	1%	1%	6%xhj	*	-	1%	-	6%hj	3%	10%	-	-	1%	4%	2%	3%
Disliked at school/ horrible teacher	10	3	-	8	10	-	-	-	2	-	9	-	2	-	-	-	-	3	5	1	5	1	6
	2%	5%b	-	2%	2%	-	-	-	1%	-	5%xis	-	3%	-	-	-	-	5%i	12%	1%	3%	*	1%
White coats/lab coats	10	1	2	7	10	-	-	-	1	2	7	1	1	-	2	-	-	3	4	-	3	7	10
	2%	2%	2%	2%	2%	-	-	-	1%	1%	4%	3%	1%	-	4%	-	-	4%	10%	-	2%	2%	2%
Social sciences/ economics/psychology/ sociology	9	2	4	2	9	-	-	-	2	1	6	-	1	1	1	-	-	1	1	5	4	8	12
	2%cd	4%	4%cd	1%	2%	-	-	-	1%	1%	4%	-	2%	2%	2%	-	-	1%	2%	7%xhij	2%	3%	2%
GM food/GM crops	7	1	5	2	4	-	3	*	1	-	3	-	-	1	-	-	-	-	1	2	-	9	9
	1%cd	2%	5%xc	*	1%	-	11%	3%	1%	-	2%	-	-	2%	-	-	-	-	3%	3%	-	3%	2%
Important/necessary	6	2	1	4	6	-	*	-	1	-	4	-	1	*	-	-	-	3	-	1	5	5	10
	1%	3%	1%	1%	1%	-	2%	-	1%	-	2%	-	2%	1%	-	-	-	4%i	-	2%	3%	2%	2%
Economic benefits/jobs in the sciences	6	1	2	4	5	-	*	-	1	2	3	1	-	-	-	-	2	1	-	2	1	6	7
	1%	2%	1%	1%	1%	-	2%	-	*	2%	2%	3%	-	-	-	-	5%	1%	-	3%	1%	2%	1%
Boffins/nerds/eccentric/ crazy/mad/mad professor/ mysterious	5	-	-	5	5	-	-	-	3	1	1	2	1	-	*	1	-	1	1	-	2	5	7
	1%	-	-	2%	1%	-	-	-	2%	1%	1%	9%	1%	-	1%	2%	-	1%	2%	-	1%	2%	1%
Difficult/difficult to understand	5	2	-	3	5	-	-	-	1	1	3	-	1	-	1	-	-	1	-	2	2	3	5
	1%	3%	-	1%	1%	-	-	-	1%	1%	2%	-	1%	-	4%	-	-	2%	-	2%	1%	1%	1%
Bombs/war/destruction of mankind	4	1	1	2	3	1	*	-	-	-	3	-	-	-	-	-	-	-	1	2	1	6	7
	1%	2%	1%	*	1%	3%	2%	-	-	-	2%	-	-	-	-	-	-	-	2%	3%xh	1%	2%	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 2

Q1. When I talk about 'science', what comes to mind?

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Science festival/science museum/centre	4 1%	- 1%	1 1%	3 1%	4 1%	- -	- -	- -	1 1%	2 2%	1 1%	- -	- -	1 2%	1 2%	1 3%	- -	- -	- -	1 2%	3 2%	2 1%	5 1%
Mathematics	4 1%	- -	- -	4 1%	4 1%	- -	- -	- -	1 *	3 3%	- -	- -	- -	1 1%	- -	- -	3 7%	- -	- -	- -	1 1%	1 *	2 *
Communications/phones	4 1%	* 1%	2 2%	1 *	3 1%	- -	1 2%	- -	- -	- *	3 2%	- -	- -	- -	- -	- -	- -	1 1%	1 3%	1 2%	- -	5 2%	5 1%
Test-tube babies/IVF	4 1%	1 3% ^c	1 1%	1 *	4 1%	- -	- -	- -	- -	- 2% ^x	4 2% ^x	- -	- -	- -	- -	- -	- -	1 1%	1 2%	2 3% ^{xhi}	2 1%	4 1%	6 1%
Nanotechnology	3 1%	1 3%	1 1%	1 *	3 1%	- -	* 2%	- -	- -	- -	3 1%	- -	- -	- -	- -	- -	- -	1 1%	1 3%	1 1%	- -	4 1%	4 1%
Food/food production	3 1%	- -	1 1%	2 1%	1 *	1 2%	* 2%	- -	- -	1 1%	- -	- -	- -	- -	- -	- -	- -	- -	- -	1 2%	1 1%	3 1%	4 1%
Fiction/science fiction	3 1%	- -	1 1%	1 *	1 *	- -	1 5%	- -	- -	1 1%	- -	- -	- -	- -	- -	- -	- -	- -	- -	1 2%	- -	3 1%	3 1%
Archaeology	3 1%	- -	1 1%	2 1%	2 1%	- -	* 2%	- -	- -	- 1%	2 1%	- -	- -	- -	- -	- -	- -	- -	2 4%	1 1%	- -	4 1%	4 1%
My job / previous job / family member's job	2 *	- -	- -	2 1%	2 1%	- -	- -	- -	2 2% ^x	- -	- -	- -	2 4% ^{xij}	- -	- -	- -	- -	- -	- -	- 1%	1 -	- 1%	1 *
Human body / anatomy	2 *	1 2%	- -	1 *	2 *	- -	- -	- -	- 2% ^x	1 1%	1 1%	- -	- -	- -	1 2%	- -	- -	- -	- -	1 1%	- -	2 1%	2 *
Power generation	2 * ^d	- -	- -	2 1%	1 *	1 3%	- -	- -	1 *	- -	- -	- -	- -	1 1%	- -	- -	- -	- -	- -	- -	- -	2 1%	2 *
Sports science	2 *	- -	- -	2 *	2 *	- -	- -	- -	2 1%	- -	- -	- -	- -	2 3% ^{xj}	- -	- -	- -	- -	- -	- -	- -	2 1%	2 *
The world / the way the world works / Earth	1 *	- -	- -	1 *	1 *	- -	- -	- -	- -	- *	1 -	- -	- -	- -	- -	- -	- -	- -	- -	1 1% ^x	- -	1 *	1 *
TV / film / internet / information gained via media	1 *	- -	- -	1 *	1 *	- -	- -	- -	1 1%	- -	- -	1 4%	- -	- -	- -	- -	- -	- -	- -	- -	1 1%	- -	1 *
Preserving our heritage	1 *	- -	- -	1 *	1 *	- -	- -	- -	- -	- -	1 *	- -	- -	- -	- -	- -	- -	1 1%	- -	- -	- -	1 *	1 *

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

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Ipsos MORI

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Boost, and mainstage age 16-24
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Table 2

Q1. When I talk about 'science', what comes to mind?

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	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Mentions of scientists (Einstein, Stephen Hawking etc)	1*	-	-	1*	1*	-	-	-	1*	-	-	1*	-	-	-	-	-	-	-	-	-	1*	1*
Evolution	1*	-	-	1*	1*	-	-	-	1*	-	-	-	-	1*	-	-	-	-	-	-	-	1*	1*
Technology - no mention of new	*	-	-	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
Other	3	-	1	2	3	-	-	-	1	1	1	-	-	1	-	-	1	-	-	1	-	3	3
	1%	-	1%	1%	1%	-	-	-	1%	1%	1%	-	-	2%	-	-	3%	-	-	2%	-	1%	1%
Don't know	11	2	3	6	8	1	1	1	2	1	5	-	-	2	1	-	-	5	-	-	5	5	10
	2%	5%	2%	2%	2%	3%	4%	4%	1%	1%	3%	-	-	4%	2%	-	-	8%xijs	-	-	3%	2%	2%
Not stated	7	-	4	3	7	-	-	-	2	2	3	1	2	-	-	2	-	-	-	3	2	3	5
	1%	-	4%ix	1%	2%	-	-	-	2%	2%	1%	3%	3%	-	-	4%	-	-	-	4%j	1%	1%	1%
Combinations - Summary net 1 answer only	229	17	51	153	189	29	3	8	53	60	76	15	25	13	22	20	19	27	12	36	76	162	238
	45%im	34%	47%	45%	44%	67%	11%	54%	42%im	48%	43%	67%	42%	30%	58%im	43%	44%	42%	30%	53%jm	39%	51%	47%
Any 2 answers	136	12	24	99	118	6	8	4	26	38	54	-	12	14	9	16	13	24	13	18	67	64	131
	27%	26%	22%	29%	28%	14%	30%	23%	21%	30%	31%	-	21%	31%	24%	35%	29%	36%h	32%	26%	34%	20%	26%
Any 3+ answers	128	17	26	81	105	7	14	3	42	26	37	7	20	16	6	8	11	9	15	12	45	81	126
	25%	35%	25%	24%	25%	15%	54%	19%	34%xiijnqs	20%	21%	30%	34%qs	35%qs	16%	18%	26%	14%	38%	18%	23%	26%	25%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

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Boost, and mainstage age 16-24
Final

Table 3

Q1. When I talk about 'science', what comes to mind?

Base : All adults aged 16+ in the UK

Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	Yes	No	Tabloid	Broadsheet	Left-leaning	Right-leaning	No qualif	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
235	68	165	96	48	39	66	12	88	97	78	32	9	10	2	194	13	14	12	82	147	229
46%	43%	48%	46%	45%	42%	45%	51%	45%	49%	51%	39%	43%	40%	21%	47%	41%	36%	55%	42%	47%	45%
65	18	46	28	10	10	15	4	33	23	14	5	-	2	1	53	4	6	2	19	50	69
13%	11%	13%	14%	9%	11%	10%	15%	17%	12%	9%	7%	-	9%	13%	13%	12%	14%	11%	10%	16%	14%
63	19	44	27	11	12	14	2	19	30	22	10	2	4	2	47	6	7	3	24	46	70
12%	12%	13%	13%	11%	13%	10%	7%	9%	15%	15%	12%	10%	16%	17%	11%	18%	17%	12%	12%	15%	14%
62	14	48	29	12	6	20	3	28	20	12	11	5	1	2	55	2	5	1	23	36	59
12%	9%	14%	14%	12%	7%	13%	11%	14%	10%	8%	14%	22%	4%	19%	13%	5%	11%	4%	12%	11%	12%
60	24	36	22	10	8	22	7	29	20	11	2	-	-	-	49	3	3	5	23	34	57
12%	15%	10%	11%	10%	8%	15%	29%	15%	10%	8%	3%	-	-	-	12%	10%	8%	23%	12%	11%	11%
55	20	36	31	15	15	22	3	19	25	22	8	*	4	1	40	5	7	2	26	32	58
11%	12%	10%	15%	14%	17%	15%	11%	10%	12%	14%	9%	1%	17%	9%	10%	16%	19%	8%	13%	10%	11%
48	11	37	17	10	10	13	2	18	16	16	13	3	4	2	36	5	2	2	16	38	54
9%	7%	11%	8%	9%	11%	9%	7%	9%	8%	11%	16%	12%	17%	18%	9%	17%	6%	10%	8%	12%	11%
47	18	28	11	5	7	9	1	20	16	8	10	3	4	3	39	1	3	4	17	22	39
9%	12%	8%	5%	4%	7%	6%	6%	10%	8%	5%	12%	13%	15%	27%	10%	3%	8%	18%	9%	7%	8%
46	16	30	21	11	9	15	2	21	17	14	4	-	1	3	43	3	-	*	23	23	46
9%	10%	9%	10%	10%	9%	10%	7%	11%	8%	9%	5%	-	4%	35%	11%	9%	-	2%	12%	7%	9%
41	11	30	17	7	5	10	-	16	12	18	13	2	8	-	26	6	5	4	10	27	37
8%	7%	9%	8%	7%	6%	7%	-	8%	6%	12%	15%	10%	33%	-	6%	18%	12%	20%	5%	9%	7%
37	11	26	13	6	4	7	1	17	17	14	3	1	1	-	30	3	2	2	14	26	40
7%	7%	7%	6%	6%	4%	5%	3%	9%	9%	9%	3%	3%	4%	-	7%	10%	5%	10%	7%	8%	8%
32	13	19	8	2	4	5	3	17	9	5	2	-	1	-	24	4	2	2	18	14	32
6%	8%	5%	4%	2%	4%	3%	11%	9%	5%	3%	3%	-	2%	-	6%	11%	4%	10%	9%	4%	6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 3

Q1. When I talk about 'science', what comes to mind?

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Animal research/animal experiments	28 6%	13 8%	15 4%	15 7% f	5 5%	3 3%	6 4%	*	16 8%	8 4%	11 8%	4 5%	2 8%	1 3%	-	21 5%	3 10%	2 5%	-	6 3%	22 7%	28 5%
Environment/nature/ plants	23 5% b	13 8% xb	10 3%	9 4%	7 7%	5 5%	6 4%	-	8 4%	9 5%	14 9% xi	5 6%	-	3 12%	1 11%	22 5%	1 3%	-	-	12 6%	13 4%	25 5%
Computers/IT	17 3%	5 3%	12 4%	12 6% xf	6 5%	5 5%	4 3%	-	8 4%	5 3%	3 2%	4 5%	1 6%	2 10%	1 8%	12 3%	4 11% xo	-	-	4 2%	18 6%	22 4%
Engineering	16 3% aho	1 1%	14 4%	7 4%	4 4%	6 6%	3 2%	-	2 1%	7 4%	8 5% h	6 7% h	-	6 25%	-	9 2%	6 19% xo	1 2%	-	6 3%	13 4%	19 4%
Boring/dull	14 3% o	4 2%	10 3%	5 3%	1 1%	-	4 3%	3 12%	4 2%	7 4%	2 1%	-	-	-	-	7 2%	1 3%	6 16%	-	3 2%	5 2%	8 2%
Genetics/DNA	14 3%	4 3%	10 3%	4 2%	1 1%	1 2%	1 1%	-	4 2%	8 4%	3 2%	1 2%	-	-	-	10 2%	* 1%	2 6%	1 6%	3 2%	12 4%	15 3%
Understanding human behaviour/society	12 2%	5 3%	7 2%	10 5% xf	5 5%	3 3%	3 2%	-	5 3%	6 3%	7 5%	1 1%	-	1 3%	-	11 3%	-	-	1 4%	7 4%	7 2%	14 3%
Disliked at school/ horrible teacher	10 2% h	3 2%	8 2%	2 1%	-	-	2 1%	3 11%	1 *	7 3% j	-	-	-	-	-	6 1%	-	5 12%	-	5 3%	1 *	6 1%
White coats/lab coats	10 2%	4 2%	6 2%	5 2%	4 4%	3 4%	7 4% x	-	5 3%	4 2% j	* *	-	-	-	-	6 1%	-	2 6%	1 6%	3 2%	7 2%	10 2%
Social sciences/ economics/psychology/ sociology	9 2%	5 3%	3 1%	4 2%	3 3%	4 4% f	1 1%	-	2 1%	4 2%	4 3%	2 2%	1 6%	* 1%	-	6 2%	1 2%	1 2%	1 2%	4 2%	8 3%	12 2%
GM food/GM crops	7 1%	4 2%	4 1%	3 1%	1 1%	1 1%	-	-	5 2%	2 1%	3 2%	* 1%	-	-	-	6 1%	* 1%	-	1 6%	-	9 3%	9 2%
Important/necessary	6 1%	4 2%	2 1%	2 1%	2 2%	2 2%	1 *	-	2 1%	4 2%	2 2%	* *	-	* *	-	6 2%	-	-	-	5 3%	5 2%	10 2%
Economic benefits/jobs in the sciences	6 1%	4 2%	2 1%	3 2%	3 3%	-	-	-	2 1%	2 1%	4 2%	2 3%	2 10%	-	-	5 1%	* 1%	1 2%	-	1 1%	6 2%	7 1%
Boffins/nerds/eccentric/ crazy/mad/mad professor/ mysterious	5 1%	3 2%	2 1%	2 1%	* *	-	2 2%	-	3 1%	3 1%	* *	-	-	-	-	3 1%	1 3%	1 2%	1 4%	2 1%	5 2%	7 1%
Difficult/difficult to understand	5 1%	1 *	4 1%	4 2%	1 1%	1 1%	3 2%	-	2 1%	3 2%	1 1%	-	-	-	-	4 1%	-	1 2%	-	2 1%	3 1%	5 1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 3

Q1. When I talk about 'science', what comes to mind?

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- -eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Bombs/war/destruction of mankind	4 1%	3 2%	2 1%	2 1%	- 1%	1 1%	1 1%	- 1%	3 1%	1 *	*	1 2%	1 3%	1 3%	-	4 1%	- -	- -	- -	1 1%	6 2%	7 1%
Science festival/science museum/centre	4 1%	1 1%	3 1%	4 2%	1 1%	2 2%	2 1%	- 2%	4 2%	1 *	- -	- -	- -	- -	-	4 1%	- -	- -	- -	3 2%	2 1%	5 1%
Mathematics	4 1%b	3 2%b	1 *	1 *	- -	- -	- -	- 2%	3 2%	1 *	- -	- -	- -	- -	-	3 1%	- -	1 1%	- -	1 1%	1 *	2 *
Communications/phones	4 1%	2 1%	2 *	2 1%	- -	- -	- -	- 1%	2 1%	1 1%	- -	* -	- -	* 2%	-	2 *	- -	1 2%	1 6%	- -	5 2%	5 1%
Test-tube babies/IVF	4 1%	3 2%	1 *	1 *	1 1%	- *	1 *	- 1%	3 1%	1 *	* 1%	- -	- -	- -	-	4 1%	- -	- -	- -	2 1%	4 1%	6 1%
Nanotechnology	3 1%	2 1%	1 *	1 *	1 1%	- -	- -	- 1%	2 1%	1 1%	2 2%	- -	- -	- -	-	3 1%	- -	- -	- -	- -	4 1%	4 1%
Food/food production	3 1%	1 *	2 1%	1 1%	1 1%	1 1%	1 1%	- *	1 *	2 1%	1 1%	- -	- -	- -	-	2 *	1 3%	- -	- -	1 1%	3 1%	4 1%
Fiction/science fiction	3 1%	1 *	2 1%	1 1%	- -	- -	- -	- 1%	2 1%	1 *	- -	- -	- -	- -	-	1 *	- -	1 3%	- -	- -	3 1%	3 1%
Archaeology	3 1%	1 *	2 1%	1 *	- -	- -	- -	- *	1 *	2 1%	* 1%	- -	- -	- -	-	2 *	1 2%	- -	- -	- -	4 1%	4 1%
My job / previous job / family member's job	2 *	- 1%	2 1%	2 1%	2 2% x	2 3% x	2 2%	- -	- -	- -	2 2%	2 3% xhi	- -	- -	-	2 1%	- -	- -	- -	1 1%	- -	1 *
Human body / anatomy	2 *	1 1%	1 *	- -	- -	- -	- -	- 1%	2 1%	- 1%	1 1%	- -	- -	- -	-	2 *	- -	- -	- -	- -	2 1%	2 *
Power generation	2 *	- 1%	2 1%	1 1%	- 1%	- -	1 1%	- -	- -	1 *	2 1%	- -	- -	- -	-	1 *	- -	1 1%	- -	- -	2 1%	2 *
Sports science	2 *	- *	2 *	1 *	- -	- -	- -	- -	- -	2 1%	- 1%	- -	- -	- -	-	1 *	- -	1 1%	- -	- -	2 1%	2 *
The world / the way the world works / Earth	1 *	- *	1 *	1 *	1 1%	1 1%	1 1%	- -	- -	1 *	- *	- -	- -	- -	-	- -	1 3% xo	- -	- -	- -	1 *	1 *
TV / film / internet / information gained via media	1 *	1 *	- -	- -	- -	- -	- -	- -	1 *	- -	- -	- -	- -	- -	-	1 *	- -	- -	- -	1 1%	- -	1 *

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 3

Q1. When I talk about 'science', what comes to mind?

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif -ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Preserving our heritage	1	-	1	-	1	1	-	-	-	1	1	-	-	-	-	-	-	1	-	-	1	1
*	*	-	*	-	1%	1%	-	-	-	*	*	-	-	-	-	-	-	2%	-	-	*	*
Mentions of scientists (Einstein, Stephen Hawking etc)	1	-	1	1	-	1	1	-	-	1	1	-	-	-	-	1	-	-	-	-	1	1
*	*	-	*	*	-	1%	*	-	-	*	*	-	-	-	-	*	-	-	-	-	*	*
Evolution	1	-	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-	1	-	-	1	1
*	*	-	*	-	-	-	-	-	-	*	*	-	-	-	-	-	-	1%	-	-	*	*
Technology - no mention of new	*	-	*	*	-	-	*	-	-	*	*	-	-	-	-	*	-	-	-	1	-	1
*	*	-	*	*	-	-	*	-	-	*	*	-	-	-	-	*	-	-	-	1%	-	*
Other	3	1	2	2	1	1	2	-	1	1	1	1	-	1	-	2	1	-	-	-	3	3
1%	1%	1%	1%	1%	1%	1%	2%	-	1%	1%	1%	1%	-	4%	-	1%	3%	-	-	-	1%	1%
Don't know	11	4	4	2	3	4	1	5	3	2	-	-	-	-	-	8	-	2	-	5	5	10
2%	3%	1%	1%	1%	3%	5%cf	1%	22%	2%	1%	-	-	-	-	-	2%	-	5%	-	3%	2%	2%
Not stated	7	1	6	-	3	3	-	-	3	1	3	3	3	-	-	7	-	*	-	2	3	5
1%	1%	2%	-	-	3%cf	3%cf	-	-	2%	1%	2%	3%	12%	-	-	2%	-	1%	-	1%	1%	1%
Combinations - Summary net																						
1 answer only	229	74	154	100	44	36	72	7	86	87	77	45	11	13	3	182	15	15	11	76	162	238
	45%	46%	45%	48%	41%	39%	49%	27%	44%	44%	51%	54%	51%	50%	31%	45%	47%	37%	49%	39%	51%	47%
Any 2 answers	136	38	96	50	32	24	39	5	44	64	29	19	4	3	6	115	4	13	3	67	64	131
	27%j	23%	28%	24%	29%	26%	27%	21%	23%	32%kj	19%	23%	18%	13%	60%	28%	13%	32%	12%	34%	20%	26%
Any 3+ answers	128	43	85	55	26	25	34	7	59	44	43	16	4	9	1	97	12	10	8	45	81	126
	25%	27%	25%	27%	24%	27%	23%	30%	30%	22%	28%	20%	19%	37%	9%	24%	40%xo	25%	39%	23%	26%	25%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

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Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 4

Q1. When I talk about 'science', what comes to mind?

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Biology/chemistry/physics	235	136	99	23	22	92	18	14	15	115	95	106	34	125	23	22	168	67	45	90	36	30	22	13	82	147	229
	46% bd	52% xb	40%	46%	32%	47% d	34%	71%	56%	49% d	59% xkl	40%	39%	49%	53%	38%	49%	40%	34%	54% xr	56% r	40%	54% r	40%	42%	47%	45%
Space/rockets/astronomy	65	36	29	3	12	31	8	2	*	35	17	38	10	28	5	2	41	24	12	28	4	12	5	5	19	50	69
	13%	14%	12%	6%	17%	16%	14%	10%	2%	15%	11%	15%	11%	11%	11%	4%	12%	14%	9%	17%	6%	16%	12%	15%	10%	16%	14%
Health/drugs/cures for diseases/hospitals/doctors/medicine/hygiene	63	31	32	5	8	27	4	3	4	35	21	32	10	25	6	4	43	20	7	26	6	16	4	5	24	46	70
	12% r	12%	13%	10%	11%	14%	8%	14%	16%	15%	13%	12%	12%	10%	14%	8%	13%	12%	5%	15% r	9%	21% r	10%	15%	12%	15%	14%
School	62	27	36	3	7	21	8	3	1	31	10	46	7	33	*	7	48	14	18	20	5	9	8	2	23	36	59
	12% j	10%	14%	6%	10%	11%	16%	15%	4%	13%	6%	17% xj	8%	13%	1%	12%	14%	9%	13%	12%	9%	12%	20%	5%	12%	11%	12%
Test tubes/chemicals	60	32	28	8	6	20	7	2	*	31	11	40	9	25	2	6	36	24	26	18	1	5	5	5	23	34	57
	12%	12%	11%	15%	8%	10%	14%	8%	2%	13%	7%	15% xj	10%	10%	4%	10%	11%	14%	20% xstu	11%	2%	6%	13%	15%	12%	11%	11%
Laboratory/labs	55	20	35	7	5	19	9	1	1	32	12	35	8	24	3	7	46	10	10	13	6	16	7	4	26	32	58
	11% aq	8%	14% a	14%	7%	10%	18%	5%	4%	14%	8%	13%	10%	10%	7%	13%	13% xq	6%	7%	8%	9%	22% xrs	16%	11%	13%	10%	11%
Advancement/progress/the future/better world/helping mankind/easier living/easier life	48	27	22	4	8	20	4	3	2	20	13	24	12	29	3	8	32	17	8	17	6	8	4	5	16	38	54
	9%	10%	9%	8%	11%	10%	8%	17%	9%	9%	8%	9%	14%	11%	6%	15%	9%	10%	6%	10%	10%	11%	9%	16%	8%	12%	11%
Chemical reaction	47	23	24	3	7	19	7	2	8	18	13	25	10	22	7	3	32	15	18	12	11	5	1	*	17	22	39
	9%	9%	10%	7%	10%	10%	13%	9%	28%	8%	8%	9%	11%	9%	17%	6%	9%	9%	13%	7%	17%	7%	3%	1%	9%	7%	8%
Experiment/inquisitive/understanding	46	25	22	5	6	22	9	2	2	28	15	30	1	25	9	9	33	13	14	16	12	3	-	2	23	23	46
	9% l	9%	9%	10%	9%	11%	16%	11%	9%	12%	10% l	11% l	2%	10%	21%	16%	10%	8%	10%	10%	19% xuv	4%	-	6%	12%	7%	9%
Ideas/innovation/invention/discovery/research/analysis/logic	41	21	20	1	5	18	8	5	8	18	14	17	10	20	12	12	36	5	11	11	6	6	5	2	10	27	37
	8% q	8%	8%	2%	7%	9%	16%	24%	28%	8%	9%	6%	11%	8%	28%	20% m	11% xq	3%	8%	7%	9%	8%	12%	6%	5%	9%	7%
New appliances/new technology	37	25	11	7	7	18	3	*	2	19	12	18	7	19	5	8	25	12	6	15	6	3	4	4	14	26	40
	7% b	10% b	4%	13%	10%	9%	6%	2%	6%	8%	8%	7%	8%	7%	12%	14%	7%	7%	5%	9%	9%	4%	9%	12%	7%	8%	8%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

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Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 4

Q1. When I talk about 'science', what comes to mind?

Base : All adults aged 16+ in the UK

	Total		Feel informed about science		Source of science information								Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)		Informed (a)	Not informed (b)	Books (c)	Friends/family/coll-eagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scient-ific journals (h)	TV (i)		High (j)	Medium (k)	Low (l)	Scien-tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien-tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Weighted Total	510		262	247	51*	69*	194	53**	20**	27**	234		161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Bunsen burners	32	6%j	11	21	4	2	14	-	*	*	13		3	26	3	12	-	3	18	13	12	11	3	5	1	*	18	14	32
			4%	9%	9%	2%	7%	-	2%	2%	6%		2%	10%kj	3%	5%	-	6%	5%	8%	9%	6%	4%	7%	1%	2%	9%	4%	6%
Animal research/animal experiments	28	6%	15	13	3	10	10	1	*	1	9		8	13	7	6	2	2	17	11	4	8	4	4	3	5	6	22	28
			6%	5%	7%	15%xei	5%	1%	2%	4%	4%		5%	5%	8%	2%	5%	3%	5%	6%	3%	5%	6%	5%	7%	16%	3%	7%	5%
Environment/nature/plants	23	5%q	13	11	2	1	10	1	4	3	15		12	11	*	15	3	4	21	2	2	10	5	1	4	1	12	13	25
			5%	4%	4%	1%	5%	3%	20%	12%	6%		7%l	4%	1%	6%	6%	7%	6%q	1%	2%	6%	8%	1%	9%	3%	6%	4%	5%
Computers/IT	17	3%	9	8	2	7	11	1	1	1	5		3	12	3	4	6	1	8	9	6	3	2	1	1	5	4	18	22
			4%	3%	3%	11%xi	6%ei	1%	6%	3%	2%		2%	4%	3%	2%	13%	2%	2%	5%	5%	2%	3%	2%	2%	15%	2%	6%	4%
Engineering	16	3%ei	11	5	3	2	9	1	*	4	3		6	9	*	8	7	4	11	5	6	4	5	1	-	-	6	13	19
			4%	2%	5%	3%	5%ei	3%	2%	15%	1%		4%	3%	*	3%	17%	7%	3%	3%	4%	2%	8%	2%	-	-	3%	4%	4%
Boring/dull	14	3%ae	3	11	-	3	1	7	-	-	6		3	8	3	8	-	-	9	5	6	2	-	5	-	1	3	5	8
			1%	4%	-	4%e	*	13%	-	-	3%		2%	3%	3%	3%	-	-	3%	3%	5%	1%	-	6%	-	3%	2%	2%	2%
Genetics/DNA	14	3%	10	4	*	3	6	-	*	*	7		4	5	5	5	-	3	11	3	3	3	3	4	-	1	3	12	15
			4%	2%	1%	4%	3%	-	2%	2%	3%		2%	2%	5%	2%	-	5%	3%	2%	3%	2%	4%	5%	-	2%	2%	4%	3%
Understanding human behaviour/society	12	2%	10	2	2	1	9	*	-	-	6		6	5	2	6	1	2	11	2	1	5	5	-	2	-	7	7	14
			4%	1%	3%	1%	4%	*	-	-	3%		4%	2%	2%	2%	3%	3%	3%	1%	*	3%	8%xr	-	4%	-	4%	2%	3%
Disliked at school/horrible teacher	10	2%ea	2	9	-	5	2	5	-	-	4		-	10	-	10	-	-	8	3	3	1	-	6	-	1	5	1	6
			1%	3%	-	7%xei	1%	9%	-	-	2%		-	4%xj	-	4%	-	-	2%	2%	2%	1%	-	7%xs	-	3%	3%	*	1%
White coats/lab coats	10	2%aq	*	9	-	4	3	1	*	-	6		1	7	1	5	*	2	9	*	3	4	-	1	2	-	3	7	10
			*	4%xa	-	6%x	2%	1%	2%	-	2%		1%	3%	2%	2%	1%	3%	3%	*	2%	2%	-	1%	6%	-	2%	2%	2%
Social sciences/economics/psychology/sociology	9	2%	7	2	1	1	4	-	-	1	6		4	3	1	5	*	1	8	1	1	4	2	2	-	-	4	8	12
			3%	1%	2%	1%	2%	-	-	4%	2%		3%	1%	1%	2%	1%	1%	2%	*	1%	3%	3%	2%	-	-	2%	3%	2%
GM food/GM crops	7	1%	5	3	2	1	4	-	2	*	4		1	4	2	2	-	-	7	*	1	3	2	1	-	-	-	9	9
			2%	1%	4%	2%	2%	-	8%	2%	2%		1%	2%	2%	1%	-	-	2%	*	1%	2%	2%	1%	-	-	-	3%	2%
Important/necessary	6	1%	5	1	1	1	4	1	*	1	1		3	3	1	3	*	1	6	*	*	3	1	*	1	1	5	5	10
			2%	*	1%	2%	2%	3%	2%	3%	1%		2%	1%	1%	1%	*	2%	2%	*	*	2%	1%	*	1%	2%	3%	2%	2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 4

Q1. When I talk about 'science', what comes to mind?

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

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J12-081963-01

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Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 4

Q1. When I talk about 'science', what comes to mind?

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 4

Q1. When I talk about 'science', what comes to mind?

Base : All adults aged 16+ in the UK

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total																										
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/coll-eagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scient-ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien-tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien-tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Any 3+ answers	128	63	65	9	16	55	15	5	7	68	36	73	19	60	12	17	102	26	26	48	18	18	13	6	45	81	126
	25%q	24%	26%	19%	23%	28%	29%	27%	26%	29%	22%	28%	22%	23%	29%	31%	30%qxq	15%	19%	29%	28%	24%	31%	19%	23%	26%	25%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 5

Q2. How well informed do you feel, if at all, about science, and scientific research and developments?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Very well informed	39	22	17	27	11	13	15	11	26	27	7	3	12	7	31	10	11	6	9	15	29	44
	8%du	7%	8%	11%xd	4%	12%	6%	6%	6%	6%	16%xn	13%	14%xn	4%	10%xu	9%	7%	6%	7%	8%	9%	9%
Fairly well informed	223	136	87	123	100	51	107	65	172	183	21	9	39	82	141	57	76	34	51	89	140	229
	44%C	46%	41%	48%	40%	48%	46%	38%	43%	43%	47%	42%	46%	41%	46%	50%C	49%C	33%	40%	46%	44%	45%
Not very well informed	207	117	90	97	111	36	94	78	172	178	13	8	27	91	116	42	58	47	58	76	125	201
	41%v	39%	42%	37%	44%	33%	41%	45%	43%	42%	29%	35%	32%	46%	37%	37%	38%	45%	45%	39%	40%	39%
Not at all informed	40	22	18	11	29	6	16	17	33	34	4	2	5	19	20	4	9	17	10	14	20	34
	8%e	7%	8%	4%	11%xc	6%	7%	10%	8%	8%	9%	7%	6%	10%	7%	3%	6%	17%xAB	8%	7%	6%	7%
Don't know	1	1	*	-	1	-	-	1	1	*	-	1	1	-	1	-	-	-	1	1	1	2
	*	*	*	-	*	-	-	1%	*	*	-	3%	1%	-	*	-	-	-	1%	1%	*	*
Combinations - Summary net informed	262	158	104	150	112	64	121	76	197	210	28	12	51	89	172	67	87	40	60	104	169	273
	51%dc	53%	49%	58%xd	44%	60%g	52%	44%	49%	50%	63%	55%	60%x	45%	56%xu	59%C	56%C	38%	46%	53%	54%	54%
Not informed	247	139	108	108	139	42	110	95	205	212	17	9	33	111	136	46	67	64	68	90	145	235
	48%cdv	47%	51%	42%	55%xc	40%	48%	55%e	51%	50%	37%	42%	39%	55%v	44%	41%	44%	62%xAB	53%	46%	46%	46%
Net informed	15	19	-4	42	-28	22	12	-19	-8	-2	11	3	18	-21	36	21	19	-24	-8	14	24	38
	3%bhd	6%xb	-2%	16%xd	-11%	21%xfgh	5%xh	-11%	-2%	-1%	25%xn	13%	21%xn	-11%	12%xu	19%xD	13%xD	-23%	-6%	7%	8%	7%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 6

Q2. How well informed do you feel, if at all, about science, and scientific research and developments?

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Very well informed	39 8%	10 20% abc	9 8%	20 6%	30 7%	6 13%	2 6%	1 9%	9 7%	12 9%	10 6%	- -	6 11%	2 5%	5 14%	3 6%	4 9%	5 7%	- -	5 8%	15 8%	29 9%	44 9%
Fairly well informed	223 44%	19 39%	58 54% x	143 42%	184 43%	16 36%	16 62%	8 53%	46 36%	57 45%	81 46%	7 32%	22 37%	17 38%	14 39%	21 46%	21 49%	31 47%	13 33%	37 54% h	89 46%	140 44%	229 45%
Not very well informed	207 41% b	18 38%	31 29%	150 44% b	179 42%	16 38%	8 31%	4 26%	58 46%	52 41%	69 39%	11 49%	29 49%	19 42%	14 39%	20 44%	17 39%	24 37%	21 53%	23 34%	76 39%	125 40%	201 39%
Not at all informed	40 8%	1 2%	10 9%	28 8%	33 8%	5 12%	- -	2 12%	13 10% l	5 4%	15 8% s	4 20%	1 2%	7 15% il	3 7%	2 4%	1 3%	6 9%	6 15%	3 5%	14 7%	20 6%	34 7%
Don't know	1 *	* 1%	- -	- -	1 *	- -	- -	- -	- -	1 1%	* *	- -	- -	- -	1 2%	- -	- -	- -	- -	* *	1 1%	1 *	2 *
Combinations - Summary net informed																							
	262 51%	29 60%	66 62% xc	164 48%	214 50%	21 49%	18 69%	9 62%	55 43%	68 54%	91 52%	7 32%	28 48%	20 43%	20 53%	24 52%	25 58%	36 54%	13 33%	42 61% h	104 53%	169 54%	273 54%
Not informed	247 48% bs	19 40%	41 38%	178 52% b	212 50%	22 51%	8 31%	6 38%	71 57% s	57 45%	83 48% s	15 68%	30 52%	26 57%	17 46%	22 48%	18 42%	30 46%	27 67%	26 38%	90 46%	145 46%	235 46%
Net informed	15 3% cdlm	10 20% x	25 24% xc	-14 -4%	2 *	-1 -1%	10 37%	4 24%	-16 -13%	11 9% xlm	7 4% lm	-8 -37%	-2 -3%	-6 -14%	3 7% l	2 4%	7 16%	6 8% xl	-14 -34%	16 23% xijlmnoq	14 7%	24 8%	38 7%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 7

Q2. How well informed do you feel, if at all, about science, and scientific research and developments?

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual signif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Very well informed	39 8%	10 7%	27 8%	15 7%	11 10%	9 10%	11 8%	2 7%	17 9%	11 5%	21 14%xi	9 11%	*	6 25%	*	30 7%	6 20%xo	3 7%	-	15 8%	29 9%	44 9%
Fairly well informed	223 44%h	75 47%	147 43%	98 47%	61 56%xf	49 53%	67 46%	9 39%	73 37%	99 50%hx	83 55%kxh	38 46%	10 47%	13 50%	3 28%	184 45%	9 28%	15 37%	12 57%	89 46%	140 44%	229 45%
Not very well informed	207 41%dej	58 36%	147 42%	83 40%cd	30 28%	28 30%	58 40%cd	8 35%	87 45%j	73 37%j	42 28%	33 40%	11 50%	6 25%	6 68%	163 40%	15 47%	15 38%	9 43%	76 39%	125 40%	201 39%
Not at all informed	40 8%cj	16 10%	24 7%	10 5%	5 5%	7 8%	10 7%	4 16%	18 9%j	14 7%j	5 3%	2 3%	-	-	-	30 7%	2 6%	7 18%	-	14 7%	20 6%	34 7%
Don't know	1 *	1 1%	-	* *	- -	- -	- -	1 3%	- -	- -	* *	* *	*	-	-	1 *	- -	- -	- -	1 1%	1 *	2 *
Combinations - Summary net Informed	262	86	174	114	72	58	78	11	90	110	104	47	10	19	3	214	15	18	12	104	169	273
	51%	53%	51%	55%	67%xcf	62%kx	53%	46%	46%	56%	69%kxi	57%	49%	75%	32%	52%	48%	44%	57%	53%	54%	54%
Not informed	247	74	171	93	36	35	69	12	106	88	47	35	11	6	6	193	16	22	9	90	145	235
	48%dej	46%	49%	45%cd	33%	38%	47%cd	51%	54%j	44%j	31%	42%	50%	25%	68%	47%	52%	56%	43%	46%	46%	46%
Net informed	15	12	4	20	36	23	9	-1	-16	22	57	12	*	13	-3	21	-1	-5	3	14	24	38
	3%bp	7%kb	1%	10%xf	34%xcxf	25%xcf	6%xc	-5%	-8%	11%kxh	37%kxhik	15%kx	-1%	50%	-36%	5%kp	47%kx	-11%	14%	7%	8%	7%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 8

Q2. How well informed do you feel, if at all, about science, and scientific research and developments?

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
		(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
Very well informed	39	39	-	10	3	17	1	3	8	13	20	15	4	24	11	13	25	13	7	11	8	5	9	-	15	29	44	
	8%b	15%xb	-	19%xd	4%	9%	2%	17%	29%	6%	13%xx	6%	4%	9%	25%	24%em	7%	8%	5%	6%	12%	6%	21%xr	-	8%	9%	9%	
Fairly well informed	223	223	-	24	26	96	25	9	15	97	90	110	24	120	21	21	160	63	53	85	37	21	18	9	89	140	229	
	44%blqu	85%xb	-	47%	38%	49%	46%	47%	55%	42%	56%xxkl	42%l	28%	47%	51%	36%	47%	37%	40%	51%xxu	58%u	28%	45%	28%	46%	44%	45%	
Not very well informed	207	-	207	14	38	72	19	6	4	106	47	118	42	92	9	21	132	75	62	60	17	38	12	18	76	125	201	
	41%aj	-	84%xa	28%	55%xce	37%	36%	30%	16%	45%ce	29%	45%j	49%j	36%	20%	37%	39%	44%	47%t	36%	26%	50%t	29%	57%	39%	40%	39%	
Not at all informed	40	-	40	3	2	10	8	1	-	16	5	19	16	20	2	1	23	17	9	11	2	12	2	5	14	20	34	
	8%aj	-	16%xa	5%	4%	5%	16%	6%	-	7%	3%	7%	19%xjk	8%	4%	2%	7%	10%	7%	7%	3%	15%x	4%	15%	7%	6%	7%	
Don't know	1	-	-	*	-	-	-	-	-	1	-	*	1	-	-	-	-	1	1	-	-	-	*	-	1	1	2	
	*	-	-	1%	-	-	-	-	-	*	-	*	1%	-	-	-	-	1%	1%	-	-	-	1%	-	1%	*	*	
Combinations - Summary net informed	262	262	-	34	29	113	26	13	23	111	110	125	27	144	32	34	186	76	60	95	45	26	27	9	104	169	273	
	51%blqu	100%xb	-	66%xd	42%	58%xd	48%	64%	84%	47%	68%xxkl	47%l	32%	56%	76%	60%	55%	45%	46%	57%u	70%xr	34%	66%ru	28%	53%	54%	54%	
Not informed	247	-	247	17	40	82	27	7	4	122	52	138	58	112	10	22	155	92	71	71	19	50	13	23	90	145	235	
	48%acjt	-	100%xa	33%	58%ce	42%	52%	36%	16%	52%ce	32%	52%j	67%xjk	44%	24%	40%	45%	54%	54%tv	43%	30%	66%xstv	33%	72%	46%	46%	46%	
Net informed	15	262	-247	17	-11	31	-2	6	19	-11	58	-13	-30	32	22	12	31	-16	-11	24	26	-24	13	-14	14	24	38	
	3%dikr	100%xb	-100%	34%xd	-17%	16%xd	-4%	28%	69%	-5%	36%xxkl	-5%	-35%	12%	51%	21%	9%xxq	-10%	-8%	15%xr	41%xr	-32%	33%xr	-44%	7%	8%	7%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 9

Q3. Which of the following statements on this card do you most agree with? These days I hear and see....

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
far too much information about science	8 2% n	8 3% x	*	3 1%	5 2%	-	2 1%	6 3%	8 2%	3 1%	2 5% n	2 10%	5 6% xn	3 2%	5 1%	2 1%	2 1%	-	4 3%	1 1%	10 3%	11 2%
too much information about science	34 7% dn	18 6%	16 7%	24 9% xd	10 4%	6 6%	17 7%	10 6%	27 7%	19 4%	8 17% xn	4 19%	14 17% xn	15 8%	18 6%	5 5%	6 4%	9 9%	13 10% B	17 9%	22 7%	39 8%
the right amount of information about science	194 38%	110 37%	84 40%	104 40%	90 36%	45 42%	89 39%	60 35%	149 37%	160 38%	18 40%	7 34%	32 39%	68 34%	126 41%	50 45%	64 41%	33 31%	42 33%	71 36%	118 37%	189 37%
too little information about science	234 46% oq	138 46%	96 45%	113 44%	121 48%	53 50%	106 46%	75 43%	181 45%	209 50% xoq	14 31%	5 22%	24 29%	96 48%	138 45%	52 46%	69 45%	52 50%	56 44%	88 45%	138 44%	226 44%
far too little information about science	32 6% ce	20 7%	12 5%	9 3%	23 9% xc	1 1%	15 6% e	16 9% e	31 8% xe	25 6%	1 2%	3 16%	6 7% o	14 7%	18 6%	1 1%	13 8% A	8 8%	9 7%	16 8%	21 7%	37 7%
Don't know	8 2%	4 1%	4 2%	5 2%	3 1%	1 1%	2 1%	5 3%	7 2% f	6 1%	2 5% x	-	2 3%	4 2%	5 2%	3 2%	1 *	2 2%	4 3%	2 1%	6 2%	8 2%
Combinations - Summary net																						
Hear and see too much information	42 8% n	25 9%	16 8%	27 10%	15 6%	6 6%	20 8%	16 9%	35 9%	22 5%	10 22% xn	6 29%	19 22% xn	19 9%	23 7%	7 6%	8 5%	9 9%	17 13% xB	18 9%	32 10%	50 10%
Hear and see too little information	266 52% coq	158 53%	108 51%	122 47%	143 57%	54 50%	121 52%	91 53%	212 53%	234 56% xoq	15 33%	8 37%	30 36%	109 55%	156 50%	53 47%	82 53%	60 58%	66 51%	104 53%	159 50%	263 52%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 10

Q3. Which of the following statements on this card do you most agree with? These days I hear and see....

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region														Unweighted		
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total		
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)					
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510		
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510		
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510		
far too much information about science	8 2% c	2 4%	4 3% c	2 1%	7 2%	-	-	1 7%	2 2%	1 1%	4 2%	-	1 2%	2 3%	1 2%	-	-	-	-	4 6% xij	1 1%	10 3%	11 2%		
too much information about science	34 7% c	6 12% c	12 11% xc	15 4%	31 7%	1 2%	-	2 12%	7 5%	9 7%	15 9%	-	7 11% hm	-	2 5%	3 8%	3 8%	3 4%	1 2%	12 17% xhijmq	17 9%	22 7%	39 8%		
the right amount of information about science	194 38% cin	21 45%	51 48% xc	114 33%	155 36%	17 39%	15 59%	7 48%	55 44% in	34 27%	65 37%	11 50%	27 47% in	17 38%	8 23%	15 33%	11 25%	25 37%	16 39%	25 36%	71 36%	118 37%	189 37%		
too little information about science	234 46% abhs	15 31%	33 31%	184 54% xab	198 47%	23 53%	8 33%	4 29%	46 37%	77 61% xhjls	75 43% s	9 43%	20 34%	17 37%	25 67% xhjls	23 50% s	29 67%	31 47%	24 59%	21 30%	88 45%	138 44%	226 44%		
far too little information about science	32 6%	4 9%	6 6%	21 6%	27 6%	3 6%	2 8%	-	9 8%	5 4%	12 7%	2 7%	2 4%	6 13%	1 4%	4 9%	-	5 8%	-	7 10%	16 8%	21 7%	37 7%		
Don't know	8 2%	-	2 2%	7 2%	8 2%	-	-	1 4%	5 4% xi	-	3 2%	-	1 2%	4 9% xjjs	-	-	-	3 4% i	-	-	2 1%	6 2%	8 2%		
Combinations - Summary net																									
Hear and see too much information	42 8% c	7 15% c	16 15% xc	17 5%	38 9%	1 2%	-	3 19%	9 7%	10 8%	19 11% q	-	8 13%	2 3%	3 7%	3 8%	3 8%	3 4%	1 2%	16 23% xhijmnoq	18 9%	32 10%	50 10%		
Hear and see too little information	266 52% bls	19 40%	39 36%	205 60% xab	225 53%	25 59%	10 41%	4 29%	56 44%	82 65% xhjls	87 50% s	11 50%	22 38%	23 50%	26 70% xhjls	27 59%	29 67%	36 55%	24 59%	28 41%	104 53%	159 50%	263 52%		

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 11

Q3. Which of the following statements on this card do you most agree with? These days I hear and see....

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
far too much information about science	8 2%	2 1%	6 2%	4 2%	* *	* *	1 1%	1 3%	2 1%	2 1%	3 2%	3 4%	- -	* 2%	* 4%	7 2%	- -	1 2%	- -	1 1%	10 3%	11 2%
too much information about science	34 7%	11 7%	22 6%	14 7% ^f	6 6%	5 5%	6 4%	1 5%	16 8%	9 4%	10 6%	7 9%	4 20%	2 8%	- -	27 7%	1 3%	1 3%	3 13%	17 9%	22 7%	39 8%
the right amount of information about science	194 38%	58 36%	136 39%	83 40%	50 46%	47 51% ^{xc}	62 42%	8 33%	64 33%	88 45% ^{xh}	63 42%	31 38%	9 42%	6 23%	5 49%	154 38%	18 56% ^{xo}	8 20%	10 46%	71 36%	118 37%	189 37%
too little information about science	234 46%	73 46%	158 46%	94 45%	49 45%	39 42%	66 45%	12 50%	93 48%	92 46%	68 45%	34 41%	8 37%	14 55%	4 38%	185 45%	13 41%	27 67%	8 36%	88 45%	138 44%	226 44%
far too little information about science	32 6% ^{ei}	14 9%	18 5%	13 6% ^{ee}	2 2%	1 1%	12 8% ^{de}	- -	17 9% ^{ei}	5 3%	8 5%	6 8%	* 1%	3 12%	1 9%	29 7%	- -	3 7%	- -	16 8%	21 7%	37 7%
Don't know	8 2%	2 1%	6 2%	- -	- -	- -	- -	2 10%	5 2%	2 1%	- -	- -	- -	- -	- -	6 2%	- -	1 2%	1 5%	2 1%	6 2%	8 2%
Combinations - Summary net																						
Hear and see too much information	42 8%	13 8%	28 8%	18 9% ^f	6 6%	5 6%	6 4%	2 7%	17 9%	11 6%	13 8%	11 13%	4 20%	2 9%	*	34 8%	1 3%	2 4%	3 13%	18 9%	32 10%	50 10%
Hear and see too little information	266 52%	87 54%	176 51%	107 51%	51 48%	40 43%	78 53%	12 50%	110 56%	97 49%	76 50%	41 49%	8 38%	17 67%	4 47%	214 52%	13 41%	30 74%	8 36%	104 53%	159 50%	263 52%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 12

Q3. Which of the following statements on this card do you most agree with? These days I hear and see.....

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted				
														Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers														
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colle- agues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- -trustful engagers (v)	In- different (w)	Main	Boost	Total			
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510			
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510			
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510			
far too much information about science	8 2%	2 1%	5 2%	2 4%	1 2%	2 1%	2 4%	- -	1 5%	4 2%	1 1%	3 1%	3 4%	2 1%	* 1%	1 2%	4 1%	4 2%	1 1%	2 1%	1 1%	2 2%	- -	3 8%	1 1%	10 3%	11 2%			
too much information about science	34 7%	19 7%	15 6%	3 6%	8 12%	16 8%	4 7%	* 2%	1 5%	14 6%	11 7%	14 5%	9 10%	11 4%	3 8%	2 3%	17 5%	16 10%	14 11%	11 6%	1 1%	3 4%	- -	5 16%	17 9%	22 7%	39 8%			
the right amount of information about science	194 38% b	128 49% xb	66 27%	19 37%	24 34%	73 38%	23 43%	6 29%	10 38%	93 40%	74 46% xl	94 36%	27 31%	99 39%	24 57%	24 43%	136 40%	58 35%	56 42%	59 36%	31 49%	24 32%	12 29%	12 36%	71 36%	118 37%	189 37%			
too little information about science	234 46% ar	100 38%	134 54% xa	24 47%	25 36%	91 47%	23 43%	12 59%	12 45%	111 48%	66 41%	136 52% xl	32 38%	122 48%	12 29%	26 45%	158 46%	76 45%	50 38%	83 50%	30 47%	38 50%	24 58% r	9 28%	88 45%	138 44%	226 44%			
far too little information about science	32 6%	12 5%	19 8%	1 2%	7 10%	11 6%	1 2%	2 9%	2 7%	11 5%	8 5%	16 6%	8 10%	18 7%	2 6%	1 2%	20 6%	12 7%	7 5%	10 6%	1 1%	8 11%	5 13% t	1 3%	16 8%	21 7%	37 7%			
Don't know	8 2% ik	- -	8 3% xa	1 3%	4 5% xei	1 1%	- -	- -	- -	1 *	2 1%	1 *	6 7% xjk	4 1%	- -	3 5%	6 2%	3 2%	4 3%	2 1%	- -	- -	- -	3 8%	2 1%	6 2%	8 2%			
Combinations - Summary net	42	21	20	5	10	18	6	*	3	17	12	17	12	13	4	3	22	20	15	13	1	5	-	8	18	32	50			
Hear and see too much information	8%	8%	8%	11%	14%	9%	11%	2%	10%	7%	8%	6%	14% xx	5%	8%	5%	6%	12%	11% v	8%	2%	6%	-	24%	9%	10%	10%			
Hear and see too little information	266 52% ar	112 43%	153 62% xa	25 50%	32 46%	102 53%	24 45%	13 68%	14 52%	123 53%	73 45%	151 58% xj	41 47%	140 55%	15 35%	27 48%	177 52%	88 52%	57 43%	92 56%	31 48%	46 62% r	29 71% xr	10 32%	104 53%	159 50%	263 52%			

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 13

Q4. Outside of any formal science lessons or classes you may take, from which one or two of these, if any, do you hear or read about new scientific research findings most often?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
TV - news programmes	172 34% c	91 31%	80 38%	66 26%	105 42% xc	43 40%	82 36%	46 27%	129 32%	141 33%	17 37%	8 37%	30 36%	62 31%	110 36%	42 37%	49 32%	28 26%	47 37%	75 38%	92 29%	167 33%
Online newspapers or news websites	124 24% d	72 24%	52 25%	75 29% xd	49 20%	21 19%	62 27%	41 24%	104 26%	108 26%	10 21%	2 10%	17 20%	47 24%	77 25%	33 29%	41 27%	27 26%	23 18%	45 23%	83 26%	128 25%
TV - other programmes	89 17%	56 19%	32 15%	43 17%	45 18%	23 21%	34 15%	32 18%	66 16%	74 18%	4 9%	8 35%	14 17% o	30 15%	58 19%	17 15%	29 19%	19 18%	21 17%	35 18%	57 18%	92 18%
Facebook	61 12%	36 12%	25 12%	27 10%	34 14%	14 13%	22 9%	25 15%	47 12%	53 13%	5 11%	* 1%	8 9%	27 13%	34 11%	14 13%	13 8%	21 20% xB	13 10%	19 10%	36 11%	55 11%
Friends and family	59 12% n	38 13%	20 10%	34 13%	25 10%	9 8%	31 13%	19 11%	50 12%	40 10%	10 23% xn	3 13%	14 17% n	23 11%	36 12%	12 10%	21 14%	8 7%	17 14%	18 9%	43 14%	61 12%
Print newspapers	54 11% aA	24 8%	30 14%	29 11%	25 10%	11 10%	25 11%	19 11%	43 11%	45 11%	7 16%	- -	9 11%	22 11%	32 10%	3 3%	21 14% A	16 16% A	13 10%	28 14%	29 9%	57 11%
Books	51 10% ghu	28 9%	23 11%	27 10%	24 10%	26 24% xfgh	17 8%	7 4%	25 6%	38 9%	4 9%	4 18%	13 15% o	11 6%	40 13% xu	4 4%	14 9%	11 10%	20 16% xA	23 12%	32 10%	55 11%
Radio - news programmes	34 7% qv	16 5%	19 9%	14 5%	21 8%	5 5%	13 6%	16 9%	29 7%	34 8% q	1 1%	- -	1 1%	20 10% v	14 5%	12 10%	13 8%	3 3%	7 5%	13 7%	13 4%	26 5%
Magazines	31 6%	24 8% x	8 4%	16 6%	15 6%	3 2%	12 5%	17 10% e	29 7% f	25 6%	4 10%	- -	6 8%	16 8%	16 5%	7 6%	13 9%	5 4%	6 5%	8 4%	25 8%	33 6%
Twitter	31 6% vD	23 8%	8 4%	14 6%	16 7%	5 4%	14 6%	12 7%	26 6%	28 7%	1 2%	1 3%	3 3%	20 10% xv	11 3%	13 12% D	7 4%	8 8%	3 2%	8 4%	21 7%	29 6%
Scientific journals	27 5% e	15 5%	13 6%	17 7%	10 4%	- -	13 5% e	15 8% e	27 7% xe	22 5%	4 8%	1 4%	5 6%	11 5%	16 5%	12 11% C	10 6%	2 2%	4 3%	12 6%	18 6%	30 6%
Science blogs	20 4%	14 5%	5 2%	12 5%	7 3%	3 2%	9 4%	8 5%	17 4%	16 4%	1 1%	2 10%	4 4%	8 4%	11 4%	3 3%	10 7% x	3 3%	4 3%	8 4%	15 5%	23 5%
Radio - other programmes	19 4% qv	13 4%	6 3%	8 3%	11 4%	1 1%	9 4%	9 5%	18 4%	19 4%	- -	- -	* 1%	12 6%	7 2%	7 6%	4 3%	7 6% D	1 1%	3 2%	11 3%	14 3%
Work colleagues	10 2%	7 2%	3 2%	6 2%	4 1%	- -	6 3%	4 2%	10 2%	9 2%	1 1%	- -	1 1%	6 3%	4 1%	3 3%	6 4% x	- -	1 1%	4 2%	7 2%	11 2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 13

Q4. Outside of any formal science lessons or classes you may take, from which one or two of these, if any, do you hear or read about new scientific research findings most often?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unwei ghted		
	Yes (Boost survey) (a)	No (Main survey 16- 24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total	
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(n)	(o)	(p)	(q)	(u)	(v)	(A)	(B)	(C)	(D)			
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Through school / lectures / university / teachers	1 *	* *	1 *	- *	1 *	1 1%	- -	- -	- -	1 *	* 1%	- -	* 1%	- -	1 *	- -	* *	1 1%	- -	1 1%	1 *	2 *
Other social networking websites	24 5%	16 5%	8 4%	17 6%	7 3%	3 3%	16 7%	6 3%	21 5%	18 4%	2 5%	1 3%	6 7%	12 6%	12 4%	- 5%A	8 4%	4 4%	11 9%xA	5 3%	18 6%	23 5%
Other websites (not news or social networking websites)	51 10%	25 8%	26 12%	27 11%	24 9%	10 10%	27 12%	13 8%	41 10%	41 10%	5 10%	5 21%	10 12%	14 7%	37 12% x	13 11%	11 7%	8 8%	17 13%	22 11%	28 9%	50 10%
Other	1 *	1 *	- -	- -	1 *	- -	1 *	- -	1 *	1 *	- -	- -	- -	- *	1 *	- *	1 *	- -	- -	- -	1 *	1 *
None of these	8 2%	3 1%	5 2%	4 2%	4 1%	1 1%	3 1%	5 3%	7 2%	6 1%	2 4%	- -	2 3%	5 2%	3 1%	- *	1 2%	2 2%	5 4%	5 3%	4 1%	9 2%
Don't know	4 1%	2 1%	2 1%	2 1%	2 1%	1 1%	2 1%	1 1%	3 1%	3 1%	1 1%	1 4%	2 2%	- 1%	4 1%	- -	1 1%	2 2%	1 1%	2 1%	3 1%	5 1%
Combinations - Summary net																						
Friends/family/ colleagues	69 13%	45 15%	24 11%	40 16%	28 11%	9 8%	37 16%	23 13%	60 15%	50 12%	11 24% xn	3 13%	15 18%	29 14%	40 13%	15 13%	27 18% xC	8 7%	18 14%	22 11%	50 16%	72 14%
Newspapers/Magazines	194 38%	113 38%	81 38%	110 43%	85 34%	32 30%	90 39%	72 42%	163 40%	166 39%	18 41%	2 10%	29 34%	82 41%	113 36%	42 37%	70 45% xD	43 41%	39 31%	73 37%	129 41%	202 40%
Radio	53 10% oqv	29 10%	24 11%	21 8%	32 13%	7 6%	22 10%	24 14%	46 11%	52 12% xoq	1 1%	- -	1 1%	32 16% xv	21 7%	19 16%	16 11%	10 9%	8 6%	15 8%	24 8%	39 8%
TV	234 46% ch	130 44%	103 49%	102 39%	132 52% xc	62 58% xgh	106 46%	66 39%	172 43%	193 46%	20 45%	13 61%	41 49%	82 41%	152 49% x	54 48%	72 47%	40 39%	60 47%	101 52%	133 42%	234 46%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 14

Q4. Outside of any formal science lessons or classes you may take, from which one or two of these, if any, do you hear or read about new scientific research findings most often?

Base : All adults aged 16+ in the UK

	Total (x)	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
TV - news programmes	172 34% _{kj}	19 40%	38 36%	114 33%	148 35%	10 24%	9 34%	5 30%	52 41% _j	49 38%	48 27%	10 46%	22 37%	20 44% _j	13 34%	19 41%	17 39%	21 31%	7 18%	20 29%	75 38%	92 29%	167 33%
Online newspapers or news websites	124 24%	10 22%	30 28%	83 24%	103 24%	11 26%	9 35%	2 10%	34 27%	24 19%	45 26%	6 25%	17 29%	12 26%	5 12%	10 21%	9 21%	23 35% _{in}	5 13%	17 24%	45 23%	83 26%	128 25%
TV - other programmes	89 17%	6 12%	22 21%	58 17%	73 17%	7 17%	5 19%	3 22%	26 21%	24 19%	22 13%	8 37%	8 14%	10 23%	10 26% _j	8 18%	6 14%	10 15%	4 9%	8 12%	35 18%	57 18%	92 18%
Facebook	61 12% _s	3 6%	10 10%	48 14%	52 12%	8 18%	1 2%	1 8%	14 11%	19 15%	19 11% _s	1 5%	7 13%	6 12%	4 12%	10 22% _s	4 10%	7 11%	8 21%	4 5%	19 10%	36 11%	55 11%
Friends and family	59 12%	11 23% _{xc}	11 10%	33 10%	54 13% _x	3 8%	1 5%	-	14 11%	12 9%	29 17% _{xq}	3 16%	7 13%	3 6%	3 9%	6 12%	3 6%	6 9%	12 30%	12 17%	18 9%	43 14%	61 12%
Print newspapers	54 11%	7 16%	12 11%	35 10%	48 11%	4 10%	1 3%	1 8%	9 7%	17 13%	22 13%	2 7%	6 10%	2 4%	4 10%	8 17%	5 12%	11 16%	-	11 17% _{hm}	28 14%	29 9%	57 11%
Books	51 10% _c	9 20% _{xc}	15 14%	26 8%	38 9%	6 15%	3 11%	4 24%	8 7%	12 10%	18 10%	4 16%	3 5%	2 3%	3 8%	5 10%	5 11%	4 6%	1 3%	12 18% _{xhjm}	23 12%	32 10%	55 11%
Radio - news programmes	34 7% _{bs}	2 5%	2 2%	29 9% _b	29 7%	4 9%	1 5%	* 1%	8 6%	12 10% _s	9 5% _s	2 11%	4 7%	2 3%	1 4%	3 8%	7 17%	4 6%	4 9%	1 2%	13 7%	13 4%	26 5%
Magazines	31 6%	1 3%	5 5%	23 7%	28 7%	2 6%	-	-	6 5%	7 6%	15 9%	-	3 5%	3 6%	3 7%	-	5 11%	2 4%	4 10%	8 12% _{xo}	8 4%	25 8%	33 6%
Twitter	31 6% _j	* 1%	9 8%	22 6%	26 6%	4 9%	-	-	7 5%	16 12% _{xjq}	4 2%	1 3%	4 7%	2 5%	4 10% _j	6 13% _{qs}	6 14%	-	2 5%	2 3%	8 4%	21 7%	29 6%
Scientific journals	27 5% _d	4 9%	7 6%	16 5%	19 4%	1 2%	6 25%	1 8%	5 4%	4 3%	9 5%	1 4%	1 2%	4 8%	2 5%	-	2 5%	2 4%	3 8%	4 5%	12 6%	18 6%	30 6%
Science blogs	20 4%	2 4%	3 2%	15 4%	15 4%	1 3%	3 11%	-	4 3%	2 2%	9 5%	-	1 2%	3 6%	-	2 5%	-	1 1%	4 9%	5 7%	8 4%	15 5%	23 5%
Radio - other programmes	19 4% _h	-	3 2%	17 5%	17 4%	2 4%	-	-	1 1%	5 4%	11 6% _{hs}	-	-	1 2%	2 5%	-	3 8%	6 10% _{xhls}	5 12%	-	3 2%	11 3%	14 3%
Work colleagues	10 2%	2 3%	1 1%	8 2%	6 1%	2 5%	1 4%	* 3%	2 2%	2 2%	2 1%	1 3%	-	1 3%	1 4%	-	1 1%	1 2%	-	1 2%	4 2%	7 2%	11 2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 14

Q4. Outside of any formal science lessons or classes you may take, from which one or two of these, if any, do you hear or read about new scientific research findings most often?

Base : All adults aged 16+ in the UK

	Total (x)	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Through school / lectures / university / teachers	1*	-	1	-	*	-	-	1	*	-	-	-	*	-	-	-	-	-	-	-	1	1	2
	*	-	1%	-	*	-	-	4%	*	-	-	-	1%	-	-	-	-	-	-	-	1%	*	*
Other social networking websites	24	1	5	17	21	2	1	-	5	3	13	1	1	3	-	3	1	3	6	5	5	18	23
	5%	3%	5%	5%	5%	5%	5%	-	4%	2%	7%	3%	2%	6%	-	6%	1%	4%	14%	7%	3%	6%	5%
Other websites (not news or social networking websites)	51	3	11	34	46	5	-	*	11	16	19	1	8	2	7	2	7	7	6	6	22	28	50
	10%	7%	10%	10%	11%	12%	-	3%	8%	13%	11%	6%	13%	3%	19% xm	5%	16%	10%	14%	9%	11%	9%	10%
Other	1	-	-	1	1	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	1	1
	*	-	-	*	*	-	-	-	*	-	-	-	1%	-	-	-	-	-	-	-	-	*	*
None of these	8	1	1	5	6	-	1	1	4	-	2	-	1	4	-	-	-	1	-	1	5	4	9
	2%	2%	1%	1%	1%	-	4%	6%	4%	-	1%	-	1%	8% xij	-	-	-	1%	-	1%	3%	1%	2%
Don't know	4	1	-	3	4	-	-	-	1	2	2	-	-	1	2	-	-	1	-	1	2	3	5
	1%	2%	-	1%	1%	-	-	-	*	1%	1%	-	-	1%	4% x	-	-	2%	-	1%	1%	1%	1%
Combinations - Summary net																							
Friends/family/ colleagues	69	12	12	40	61	5	2	*	16	13	32	4	7	4	5	6	3	7	12	13	22	50	72
	13%	26% xbc	11%	12%	14%	12%	9%	3%	12%	11%	18%	19%	13%	9%	13%	12%	7%	10%	30%	19%	11%	16%	14%
Newspapers/Magazines	194	18	39	134	165	16	10	4	47	44	74	7	25	14	10	15	19	33	10	31	73	129	202
	38%	38%	36%	39%	39%	38%	38%	24%	37%	35%	42%	32%	43%	32%	28%	32%	44%	51% xn	24%	45%	37%	41%	40%
Radio	53	2	5	45	46	6	1	*	9	17	20	2	4	3	3	3	11	10	9	1	15	24	39
	10% bs	5%	5%	13% xb	11%	13%	5%	1%	7%	13% s	11% s	11%	7%	6%	7%	8%	25%	16% s	21%	2%	8%	8%	8%
TV	234	23	53	154	200	14	12	7	68	68	64	15	28	25	21	25	22	29	10	25	101	133	234
	46% j	48%	49%	45%	47%	33%	49%	48%	55% xjs	53% js	37%	70%	49%	54% j	56% j	54%	50%	44%	24%	37%	52%	42%	46%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 15

Q4. Outside of any formal science lessons or classes you may take, from which one or two of these, if any, do you hear or read about new scientific research findings most often?

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
TV - news programmes	172 34% i	62 39%	108 31%	81 39% xe	32 30%	26 29%	58 40% e	15 62%	72 37%	54 27%	41 27%	25 30%	8 40%	5 21%	3 28%	143 35%	8 25%	11 29%	9 40%	75 38%	92 29%	167 33%
Online newspapers or news websites	124 24% h	34 21%	87 25%	61 29% x	38 35% x	30 32%	40 27%	3 11%	37 19%	60 30% xh	46 30% h	25 31%	5 24%	9 38%	3 30%	112 28% x	4 14%	5 12%	1 5%	45 23%	83 26%	128 25%
TV - other programmes	89 17% i	33 21%	55 16%	39 19%	17 15%	18 20%	27 19%	5 19%	47 24% xijk	25 12%	21 14%	10 12%	2 11%	2 10%	1 9%	70 17%	7 21%	7 17%	5 23%	35 18%	57 18%	92 18%
Facebook	61 12% ck	20 13%	41 12%	16 8%	9 8%	5 6%	11 7%	2 7%	25 13% k	31 16% jk	12 8%	2 2%	-	-	-	46 11%	3 9%	11 27%	2 8%	19 10%	36 11%	55 11%
Friends and family	59 12% i	15 9%	44 13%	25 12%	9 9%	7 7%	14 10%	6 24%	26 13%	15 8%	17 11%	8 9%	1 5%	1 3%	2 19%	44 11%	3 8%	3 6%	5 21%	18 9%	43 14%	61 12%
Print newspapers	54 11%	23 14%	31 9%	28 13%	10 9%	12 13%	22 15%	2 10%	23 12%	22 11%	11 7%	7 9%	3 15%	3 11%	-	44 11%	6 20%	2 5%	1 7%	28 14%	29 9%	57 11%
Books	51 10%	18 11%	32 9%	19 9%	16 15% f	15 16% f	12 8%	4 16%	25 13%	14 7%	11 7%	8 9%	1 7%	3 12%	-	41 10%	5 17%	2 5%	3 13%	23 12%	32 10%	55 11%
Radio - news programmes	34 7% a	6 3%	29 8%	11 6%	8 7%	6 7%	12 8%	2 7%	12 6%	9 4%	10 6%	11 13% xi	3 15%	4 15%	3 27%	28 7%	2 5%	3 8%	1 4%	13 7%	13 4%	26 5%
Magazines	31 6%	7 5%	24 7%	10 5%	14 13% xcf	12 13% xcf	6 4%	1 4%	8 4%	11 6%	11 7%	11 14% xh	3 12%	3 13%	3 36%	22 5%	4 13%	3 8%	2 11%	8 4%	25 8%	33 6%
Twitter	31 6%	5 3%	26 7%	14 7%	10 9%	7 8%	10 7%	1 4%	8 4%	15 7%	13 9%	7 9%	2 11%	-	-	29 7%	1 3%	-	1 3%	8 4%	21 7%	29 6%
Scientific journals	27 5% ah	3 2%	23 7%	8 4%	6 5%	6 6%	3 2%	-	1 *	16 8% h	17 11% xh	10 12% xh	1 6%	7 26%	-	23 6%	2 5%	2 5%	1 4%	12 6%	18 6%	30 6%
Science blogs	20 4% h	5 3%	14 4%	5 3%	7 6%	5 6%	5 4%	-	3 1%	9 4%	12 8% xh	8 10% xh	1 6%	3 11%	2 19%	18 4%	1 4%	* 1%	-	8 4%	15 5%	23 5%
Radio - other programmes	19 4%	4 2%	15 4%	7 4%	6 5%	3 3%	6 4%	-	4 2%	12 6%	8 5%	2 3%	2 10%	-	-	13 3%	-	7 16%	-	3 2%	11 3%	14 3%
Work colleagues	10 2%	4 2%	6 2%	5 3%	2 2%	5 5% x	4 3%	-	1 1%	4 2%	5 3%	5 6% xh	-	4 14%	1 13%	8 2%	1 3%	1 1%	-	4 2%	7 2%	11 2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 15

Q4. Outside of any formal science lessons or classes you may take, from which one or two of these, if any, do you hear or read about new scientific research findings most often?

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Through school / lectures / university / teachers	1 *	1 1%	-	-	-	-	-	-	1 1%	-	-	-	-	-	-	1 *	-	-	-	1 1%	1 *	2 *
Other social networking websites	24 5%	5 3%	19 6%	15 7% x	3 3%	6 7% d	11 8%	2 9%	8 4%	9 5%	7 4%	4 4%	1 5%	1 5%	-	18 4%	2 8%	3 8%	1 4%	5 3%	18 6%	23 5%
Other websites (not news or social networking websites)	51 10% k	19 12%	31 9%	22 11%	9 8%	7 8%	14 10%	1 3%	15 8%	31 15% xhk	20 13% k	2 2%	-	1 3%	-	39 9%	5 17%	4 11%	3 13%	22 11%	28 9%	50 10%
Other	1 *	-	1 *	1 *	-	-	1 *	-	-	1 *	-	-	-	-	-	1 *	-	-	-	-	1 *	1 *
None of these	8 2% o	4 2%	4 1%	2 1%	-	-	2 1%	1 5%	6 3%	1 *	-	-	-	-	-	4 1%	-	2 6%	1 5%	5 3%	4 1%	9 2%
Don't know	4 1%	-	4 1%	1 *	1 1%	-	1 1%	-	3 1%	2 1%	-	-	-	-	-	4 1%	-	1 2%	-	2 1%	3 1%	5 1%
Combinations - Summary net																						
Friends/family/ colleagues	69 13%	19 12%	50 14%	30 14%	12 11%	12 13%	18 12%	6 24%	27 14%	19 10%	22 15%	12 15%	1 5%	4 17%	3 32%	52 13%	4 12%	3 8%	5 21%	22 11%	50 16%	72 14%
Newspapers/Magazines	194 38%	57 35%	135 39%	89 43%	56 52% xf	50 54% xcf	59 41%	6 25%	64 33%	86 43%	64 42%	39 47%	9 44%	13 53%	6 66%	165 40%	13 42%	10 25%	5 23%	73 37%	129 41%	202 40%
Radio	53 10% aa	9 5%	44 13% a	18 9%	13 12%	9 10%	17 12%	2 7%	17 9%	21 10%	18 12%	13 16%	5 25%	4 15%	3 27%	40 10%	2 5%	10 24%	1 4%	15 8%	24 8%	39 8%
TV	234 46% ai	83 52%	147 43%	106 51%	44 41%	39 42%	75 51%	16 65%	105 54% xijk	76 38%	60 39%	32 38%	10 46%	8 30%	3 37%	191 47%	13 43%	16 40%	12 54%	101 52%	133 42%	234 46%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 16

Q4. Outside of any formal science lessons or classes you may take, from which one or two of these, if any, do you hear or read about new scientific research findings most often?

Base : All adults aged 16+ in the UK

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted						
	Total													Scientists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scientists/ engineers (o)															
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total				
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510				
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510				
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510				
TV - news programmes	172	81	91	6	14	44	19	1	*	172	42	106	24	73	9	16	109	62	45	60	18	30	7	12	75	92	167				
	34%cd	31%	37%	12%	20%	23%	35%	5%	1%	73%xcde	26%	40%xj	28%	28%	22%	28%	32%	37%	34%	36%v	28%	40%v	17%	37%	38%	29%	33%				
Online newspapers or news websites	124	81	43	15	12	124	6	2	14	40	47	63	15	75	18	13	88	37	25	43	27	14	11	5	45	83	128				
	24%bi	31%xb	18%	29%	17%	64%xc	12%	11%	52%	17%	29%	24%	18%	29%	43%	23%	26%	22%	19%	26%	42%xr	18%	27%	14%	23%	26%	25%				
TV - other programmes	89	43	45	5	4	19	2	3	*	89	27	50	12	44	3	12	57	31	26	25	9	13	8	7	35	57	92				
	17%de	16%	18%	10%	6%	10%	4%	15%	1%	38%xcde	16%	19%	14%	17%	7%	22%	17%	19%	20%	15%	15%	17%	21%	21%	18%	18%	18%				
Facebook	61	26	35	1	6	14	5	1	1	13	15	37	9	38	5	7	47	14	16	19	7	16	2	1	19	36	55				
	12%cei	10%	14%	1%	8%	7%	9%	4%	2%	6%	9%	14%	11%	15%	13%	12%	14%	8%	12%	12%	11%	21% xv	4%	2%	10%	11%	11%				
Friends and family	59	23	36	2	59	14	-	-	1	16	8	31	20	30	4	7	34	25	24	11	3	3	7	11	18	43	61				
	12%eij	9%	15%	3%	86%xc	7%	-	-	4%	7%	5%	12%j	23% xjk	12%	10%	12%	10%	15%	18% xst	6%	4%	5%	17%	35%	9%	14%	12%				
Print newspapers	54	22	32	1	2	54	3	1	*	20	17	30	7	32	3	-	41	13	13	18	7	9	4	2	28	29	57				
	11%cd	8%	13%	1%	3%	28%xc	5%	6%	1%	9%	10%	11%	8%	12%o	6%	-	12%	8%	10%	11%	11%	12%	11%	7%	14%	9%	11%				
Books	51	34	17	51	3	17	-	3	3	11	11	30	10	30	3	5	32	18	13	19	3	4	7	6	23	32	55				
	10%bi	13%b	7%	100%xc	4%	9%	-	16%	10%	5%	7%	11%	12%	12%	7%	9%	9%	11%	10%	11%	4%	5%	17%	19%	12%	10%	11%				
Radio - news programmes	34	17	18	-	-	7	34	1	-	18	11	19	5	17	4	5	27	7	5	14	5	7	2	2	13	13	26				
	7%de	6%	7%	-	-	3%	65%	6%	-	8%cd	7%	7%	5%	6%	10%	9%	8%	4%	4%	8%	8%	9%	4%	6%	7%	4%	5%				
Magazines	31	20	12	2	3	31	3	-	1	3	14	12	5	14	5	4	27	4	5	13	7	3	3	-	8	25	33				
	6%iq	8%	5%	3%	4%	16%xc	6%	-	5%	1%	9%	5%	6%	6%	13%	8%	8%q	3%	4%	8%	11%	4%	8%	-	4%	8%	6%				
Twitter	31	19	12	-	1	4	-	4	1	10	9	21	1	20	2	7	22	9	5	11	2	7	5	1	8	21	29				
	6%el	7%	5%	-	1%	2%	-	21%	3%	4%	6%	8%l	1%	8%	4%	12%	7%	5%	4%	7%	4%	9%	11%	3%	4%	7%	6%				
Scientific journals	27	23	4	3	1	16	-	1	27	1	20	6	1	24	16	10	25	2	6	4	12	1	4	-	12	18	30				
	5%bikq	9%xb	2%	5%i	2%	8%i	-	7%	100%	*	12% xkl	2%	2%	10%	39%	18%	7% xq	1%	4%	2%	20% xrsu	2%	10%	-	6%	6%	6%				
Science blogs	20	13	7	3	-	3	1	20	1	4	11	5	3	14	1	4	19	1	5	8	4	2	1	-	8	15	23				
	4%ikq	5%	3%	6%	-	2%	2%	100%	5%	2%	7%k	2%	4%	5%	2%	8%	6% xq	*	4%	5%	6%	3%	3%	-	4%	5%	5%				

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 16

Q4. Outside of any formal science lessons or classes you may take, from which one or two of these, if any, do you hear or read about new scientific research findings most often?

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Disengaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Radio - other programmes	19 4%ei	9 4%	10 4%	-	-	6 3%	19 36%	-	-	3 1%	8 5%	9 3%	2 2%	12 5%	* 1%	* 1%	14 4%	5 3%	2 1%	5 3%	6 9%r	6 8%r	1 2%	-	3 2%	11 3%	14 3%
Work colleagues	10 2%	6 2%	4 2%	1 2%	10 14%excei	2 1%	-	-	* 2%	3 1%	4 3%	5 2%	-	7 3%	2 5%	2 3%	5 2%	5 3%	2 1%	5 3%	2 3%	1 3%	-	-	4 2%	7 2%	11 2%
Through school / lectures / university / teachers	1 *	1 *	* *	-	-	-	-	-	-	-	-	1 *	-	-	-	-	1 *	* *	1 1%	-	-	-	-	-	1 1%	1 *	2 *
Other social networking websites	24 5%ei	15 6%	10 4%	3 6%e	4 6%e	1 1%	5 9%	-	-	5 2%	6 4%	15 6%	3 3%	11 4%	2 6%	2 4%	17 5%	7 4%	3 3%	14 8%ix	-	1 1%	3 8%	2 7%	5 3%	18 6%	23 5%
Other websites (not news or social networking websites)	51 10%eik	29 11%	22 9%	4 8%	6 8%	6 3%	1 1%	* 2%	2 6%	10 4%	27 17%xxk	18 7%	6 7%	19 8%	4 8%	7 13%	39 12%	12 7%	13 10%	15 9%	3 5%	10 14%	8 21%xt	1 3%	22 11%	28 9%	50 10%
Other	1 *	-	1 *	-	-	1 *	-	-	-	-	-	-	1 1%	1 *	-	-	1 *	-	-	1 *	-	-	-	-	-	1 *	1 *
None of these	8 2%	-	8 3%xa	-	-	-	-	-	-	-	-	3 1%	5 6%xxk	1 *	-	-	3 1%	5 3%	2 1%	1 1%	-	3 4%	-	2 7%	5 3%	4 1%	9 2%
Don't know	4 1%	1 *	3 1%	-	-	-	-	-	-	-	2 1%	2 1%	1 1%	2 1%	-	-	-	4 3%xp	2 2%	1 *	-	1 1%	-	-	2 1%	3 1%	5 1%
Combinations - Summary net																											
Friends/family/colleagues	69 13%eij	29 11%	40 16%	3 5%	69 100%excei	17 9%	-	-	1 5%	18 8%	12 8%	36 14%	20 23%xi	38 15%	6 14%	9 15%	39 12%	29 17%	25 19%xsu	16 10%	5 7%	4 6%	7 17%	11 35%	22 11%	50 16%	72 14%
Newspapers/Magazines	194 38%diqr	113 43%xb	82 33%	17 33%	17 24%	194 100%xcdi	12 23%	3 17%	16 58%	63 27%	70 43%	98 37%	27 31%	113 44%eo	25 58%	16 29%	143 42%q	52 31%	39 30%	67 40%	39 62%xrstu	24 32%	18 45%	7 22%	73 37%	129 41%	202 40%
Radio	53 10%cderr	26 10%	27 11%	-	-	12 6%	53 100%	1 6%	-	21 9%cd	19 12%	27 10%	7 8%	28 11%	5 11%	6 10%	41 12%	12 7%	6 5%	19 11%	11 17%r	13 17%r	2 6%	2 6%	15 8%	24 8%	39 8%
TV	234 46%cderr	111 42%	122 49%	11 22%	18 27%	63 32%	21 39%	4 20%	1 3%	234 100%xcde	64 40%	138 53%xjl	31 36%	102 40%	10 23%	22 39%	150 44%	83 49%	60 45%	79 48%	25 39%	38 50%	14 34%	18 55%	101 52%	133 42%	234 46%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 17

Q5. You said you get information about new scientific research findings from online newspapers or news websites. From this card, which of these, if any, do you use?

Base : All who get information about new scientific research findings from online newspapers or news websites

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey/ 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (i)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	77	51	16	70	42	112	104	13	4	24	38	90	20	60	28	20	45	83	128
Weighted Total	124*	72*	52**	75*	49*	21**	62*	41**	104*	108*	10**	2**	17**	47**	77*	33**	41*	27**	23**	45*	83*	128
Effective Base	88	71	27	49	40	14	57	22	75	72	11	3	20	24	73	13	50	26	17	45	83	128
BBC/BBC News - www.bbc.co.uk/news	76 61%	44 61%	32 62%	51 68%	26 52%	12 58%	35 56%	30 72%	65 62% f	67 62%	5 54%	2 81%	10 60%	27 57%	49 64%	28 86%	27 65%	14 52%	7 33%	27 60%	52 63%	79 62%
Google News - http://news.google.co.uk	31 25%	22 30% x	10 18%	17 23%	14 29%	5 25%	12 19%	14 34%	26 25% f	26 24%	4 38%	1 37%	6 34%	13 28%	18 23%	9 28%	9 22%	4 15%	9 39%	8 18%	23 28%	31 24%
The Daily Mail - www.dailymail.co.uk	24 19% ac	9 13%	15 28%	8 11%	16 32% xc	2 11%	18 30% xh	3 8%	22 21%	20 19%	3 32%	1 44%	4 24%	8 17%	16 21%	6 19%	8 21%	6 22%	3 14%	11 24%	12 14%	23 18%
The Guardian - www.guardian.co.uk	19 16%	12 17%	7 14%	10 14%	9 18%	2 8%	13 20%	5 12%	18 17%	15 14%	2 16%	* 5%	4 25%	6 13%	13 17%	8 24%	7 17%	4 16%	- -	8 18%	15 18%	23 18%
Sky/Sky News - http://news.sky.com	17 14%	11 15%	6 12%	11 14%	7 13%	- -	9 15%	8 19%	17 17%	15 14%	- -	* 5%	2 10%	9 18%	8 11%	6 19%	5 12%	3 10%	3 15%	5 11%	13 16%	18 14%
Yahoo - http://uk.yahoo.com	11 9% dnB	6 8%	5 10%	10 14%	1 2%	3 16%	5 8%	3 8%	8 8%	5 5%	3 33%	1 39%	6 36%	6 12%	7 7%	5 15%	1 3%	4 13%	2 7%	4 9%	6 7%	10 8%
The Times - www.thetimes.co.uk	10 8% a	3 5%	7 13%	6 8%	4 8%	2 11%	4 6%	4 10%	8 8%	9 8%	1 9%	* 5%	1 8%	5 11%	5 6%	6 20%	3 7%	1 3%	- -	6 13%	3 4%	9 7%
MSN - http://uk.msn.com	9 7%	5 8%	3 6%	5 7%	4 8%	- -	5 7%	4 10%	9 8%	9 8%	- -	- -	- -	4 8%	5 6%	- -	5 13% x	2 7%	1 6%	2 4%	7 8%	9 7%
The Sun - www.thesun.co.uk	7 6%	5 7%	3 5%	3 4%	4 8%	1 4%	5 8%	2 4%	6 6%	7 6%	* 4%	* 5%	1 3%	4 8%	3 4%	- -	4 11%	1 4%	2 8%	4 9%	5 6%	9 7%
The Daily Telegraph - www.telegraph.co.uk	7 6% ac	1 2%	6 12%	1 1%	6 13% xc	1 4%	6 9%	1 1%	6 6%	6 6%	- -	1 25%	1 6%	2 4%	6 7%	3 8%	2 5%	2 9%	- -	6 13%	2 2%	8 6%
Daily Mirror - www.mirror.co.uk	4 3%	2 3%	2 4%	2 3%	2 4%	1 4%	4 6%	- -	4 3%	3 3%	1 5%	1 39%	1 8%	1 2%	4 5%	2 7%	- -	2 8%	- -	1 2%	3 4%	4 3%
The Independent - www.independent.co.uk	4 3% atv	1 1%	3 6%	4 6%	- -	- -	* 1%	4 9%	4 4% f	4 4%	- -	- -	- -	4 8%	* 1%	2 7%	2 4%	- -	- -	2 4%	2 2%	4 3%
The Financial Times - www.ft.com	4 3%	2 3%	2 3%	1 1%	3 6%	- -	1 2%	3 6%	4 4%	2 2%	- -	* 19%	1 9%	2 3%	2 3%	* 1%	3 8% x	- -	- -	3 7%	3 4%	6 5%
An online-only magazine e.g. The Huffington Post or The Daily Beast	3 3%	3 5% x	- -	1 1%	2 5%	- -	1 2%	2 5%	3 3%	3 3%	* 4%	- -	* 2%	1 2%	3 3%	- -	2 4%	1 3%	1 4%	- -	5 6%	5 4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 17

Q5. You said you get information about new scientific research findings from online newspapers or news websites. From this card, which of these, if any, do you use?

Base : All who get information about new scientific research findings from online newspapers or news websites

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Weighted Total	124*	72*	52**	75*	49*	21**	62*	41**	104*	108*	10**	2**	17**	47**	77*	33**	41*	27**	23**	45*	83*	128
Daily Express - www.dailyexpress.co.uk	1	1	-	1	-	1	-	-	-	1	-	-	-	-	1	-	-	1	-	-	1	1
ITN - www.itn.co.uk	1%	1%	-	1%	-	4%	-	-	-	1%	-	-	-	-	1%	-	-	3%	-	-	1%	1%
	*	-	*	*	-	-	-	*	*	-	-	*	*	*	-	-	*	-	-	1	-	1
	*	-	*	*	-	-	-	*	*	-	-	5%	1%	*	-	-	*	-	-	2%	-	1%
Other	3	1	2	3	-	1	2	-	2	2	-	-	1	*	3	-	2	-	1	3	1	4
	2%	1%	4%	4%	-	7%	3%	-	2%	2%	-	-	5%	1%	4%	-	6%	-	3%	7%	1%	3%
Don't know	*	*	-	*	-	-	*	-	*	*	-	-	-	*	-	-	*	-	-	-	1	1
	*	1%	-	1%	-	-	1%	-	*	*	-	-	-	1%	-	-	1%	-	-	-	1%	1%
None of these	1	1	-	-	1	1	-	-	-	1	-	-	-	-	1	-	-	1	-	-	1	1
	1%	2%	-	-	3%	7%	-	-	-	1%	-	-	-	-	2%	-	-	5%	-	-	1%	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 18

Q5. You said you get information about new scientific research findings from online newspapers or news websites. From this card, which of these, if any, do you use?

Base : All who get information about new scientific research findings from online newspapers or news websites

	Total (x)	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	128	11	33	82	111	10	4	3	37	22	52	6	20	11	8	8	6	23	5	24	45	83	128
Weighted Total	124*	10**	30**	83*	103*	11**	9**	2**	34**	24**	45*	6**	17**	12**	5**	10**	9**	23**	5**	17**	45*	83*	128
Effective Base	88	7	27	54	88	8	2	3	29	17	44	6	14	9	7	7	5	20	4	20	45	83	128
BBC/BBC News - www.bbc.co.uk/news	76 61%	6 55%	18 60%	52 63%	63 61%	5 49%	7 82%	1 65%	20 58%	18 77%	25 55%	2 44%	13 75%	5 41%	4 86%	6 65%	8 85%	12 53%	3 47%	10 60%	27 60%	52 63%	79 62%
Google News - http://news.google.co.uk	31 25% ^c	5 52%	12 40%	13 16%	24 23%	5 50%	2 18%	1 35%	9 26%	4 19%	10 23%	2 44%	6 32%	1 9%	*	-	4 46%	3 14%	3 47%	4 27%	8 18%	23 28%	31 24%
The Daily Mail - www.dailymail.co.uk	24 19%	3 28%	8 27%	12 15%	22 22%	1 8%	-	1 43%	8 22%	6 26%	9 19%	-	4 22%	4 34%	1 20%	4 39%	1 15%	5 21%	-	4 23%	11 24%	12 14%	23 18%
The Guardian - www.guardian.co.uk	19 16%	5 48%	2 8%	12 15%	18 18%	1 6%	1 7%	-	5 15%	4 17%	9 20%	1 20%	3 20%	1 6%	1 32%	-	3 28%	4 19%	1 17%	4 21%	8 18%	15 18%	23 18%
Sky/Sky News - http://news.sky.com	17 14%	4 34%	1 4%	12 15%	15 15%	2 18%	-	-	9 27%	1 4%	5 11%	1 22%	5 27%	4 30%	-	-	1 11%	1 3%	1 14%	3 21%	5 11%	13 16%	18 14%
Yahoo - http://uk.yahoo.com	11 9%	-	5 17%	6 7%	10 9%	-	2 18%	-	2 7%	4 18%	3 7%	-	2 14%	-	1 20%	-	3 37%	1 6%	-	2 10%	4 9%	6 7%	10 8%
The Times - www.thetimes.co.uk	10 8%	2 21%	2 7%	6 7%	10 10%	-	-	-	5 14%	* 2%	5 11%	-	5 27%	-	*	-	-	3 15%	-	2 10%	6 13%	3 4%	9 7%
MSN - http://uk.msn.com	9 7%	-	-	9 11%	6 6%	2 20%	1 7%	-	4 11%	-	2 4%	-	2 9%	2 21%	-	-	-	-	2 36%	-	2 4%	7 8%	9 7%
The Sun - www.thesun.co.uk	7 6%	* 4%	1 5%	6 7%	7 7%	-	-	-	4 10%	-	4 8%	2 31%	-	2 15%	-	-	-	4 16%	-	* 1%	4 9%	5 6%	9 7%
The Daily Telegraph - www.telegraph.co.uk	7 6%	3 25%	2 6%	3 4%	7 7%	-	-	-	3 9%	* 2%	4 9%	-	2 13%	1 7%	*	-	-	3 11%	-	1 8%	6 13%	2 2%	8 6%
Daily Mirror - www.mirror.co.uk	4 3%	2 21%	1 4%	1 1%	4 4%	-	-	-	3 9%	-	1 3%	-	3 18%	-	-	-	-	-	-	1 8%	1 2%	3 4%	4 3%
The Independent - www.independent.co.uk	4 3%	-	-	4 5%	4 4%	-	1 7%	-	3 8%	-	1 2%	-	3 17%	-	-	-	-	-	-	1 5%	2 4%	2 2%	4 3%
The Financial Times - www.ft.com	4 3%	2 15%	1 3%	1 1%	3 3%	1 6%	-	-	-	1 4%	2 5%	-	-	-	1 22%	-	-	-	-	2 12%	3 7%	3 4%	6 5%
An online-only magazine e.g. The Huffington Post or The Daily Beast	3 3%	-	*	3 4%	3 3%	-	-	-	3 7%	-	1 2%	-	2 10%	1 7%	-	-	-	1 3%	-	-	-	5 6%	5 4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 18

Q5. You said you get information about new scientific research findings from online newspapers or news websites. From this card, which of these, if any, do you use?

Base : All who get information about new scientific research findings from online newspapers or news websites

	Total (x)	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Weighted Total	124*	10**	30**	83*	103*	11**	9**	2**	34**	24**	45*	6**	17**	12**	5**	10**	9**	23**	5**	17**	45*	83*	128
Daily Express - www.dailyexpress.co.uk	1 1%	-	-	1 1%	1 1%	-	-	-	1 2%	-	-	-	1 5%	-	-	-	-	-	-	-	-	1 1%	1 1%
ITN - www.itn.co.uk	* *	- -	* *	- -	* *	-	-	-	- -	-	* -	-	- -	-	-	-	-	-	-	* 1%	1 2%	- -	1 1%
Other	3 2%	1 7%	-	2 3%	3 3%	* 3%	-	-	1 4%	1 3%	1 2%	-	1 8%	-	-	1 8%	-	1 3%	-	-	3 7%	1 1%	4 3%
Don't know	* *	- -	-	* 1%	* *	-	-	-	* 1%	-	-	-	* 3%	-	-	-	-	-	-	-	- -	1 1%	1 1%
None of these	1 1%	-	-	1 2%	1 1%	-	-	-	1 4%	-	-	1 24%	-	-	-	-	-	-	-	-	- -	1 1%	1 1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 19

Q5. You said you get information about new scientific research findings from online newspapers or news websites. From this card, which of these, if any, do you use?

Base : All who get information about new scientific research findings from online newspapers or news websites

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	128	33	91	63	41	31	40	4	29	66	47	29	7	11	4	111	7	6	2	45	83	128
Weighted Total	124*	34**	87*	61*	38*	30**	40*	3**	37**	60*	46*	25**	5**	9**	3**	112*	4**	5**	1**	45*	83*	128
Effective Base	88	27	58	50	32	25	32	3	25	40	36	21	4	8	4	76	5	5	2	45	83	128
BBC/BBC News - www.bbc.co.uk/news	76 61%cd	18 53%	58 66%	30 49%	28 74%cf	20 68%	20 51%	2 62%	19 53%	37 61%	34 74%xc	19 75%	4 75%	6 60%	2 87%	69 62%	3 73%	3 58%	1 100%	27 60%	52 63%	79 62%
Google News - http:// news.google.co.uk	31 25%	11 31%	21 24%	16 26%	10 25%	8 27%	7 17%	1 21%	11 31%	10 17%	17 38%xi	9 35%	2 45%	5 48%	2 69%	27 24%	2 51%	1 13%	-	8 18%	23 28%	31 24%
The Daily Mail - www.dailymail.co.uk	24 19%	8 24%	15 17%	20 32%xc	7 19%	4 13%	20 49%xcd	-	4 10%	16 26%	12 26%	5 19%	1 16%	3 31%	1 31%	22 20%	2 40%	-	-	11 24%	12 14%	23 18%
The Guardian - www.guardian.co.uk	19 16%	5 16%	13 14%	12 20%	14 37%xcf	14 47%	8 19%	-	5 15%	10 16%	8 17%	4 17%	1 27%	2 17%	1 26%	17 15%	1 19%	2 34%	-	8 18%	15 18%	23 18%
Sky/Sky News - http:// news.sky.com	17 14%	5 14%	12 13%	11 18%	7 18%	8 26%	10 25%xc	-	7 18%	5 9%	7 14%	5 20%	1 11%	1 8%	-	16 14%	-	1 13%	1 52%	5 11%	13 16%	18 14%
Yahoo - http:// uk.yahoo.com	11 9%	2 5%	10 11%	8 13%	3 9%	3 11%	5 12%	-	4 11%	3 6%	9 19%xi	4 15%	1 13%	1 9%	-	11 9%	1 19%	-	-	4 9%	6 7%	10 8%
The Times - www.thetimes.co.uk	10 8%id	5 14%	6 6%	9 15%xc	9 23%xc	7 22%	8 20%xc	-	6 16%	* 1%	5 12%id	4 16%	-	1 10%	1 26%	9 8%	1 19%	-	-	6 13%	3 4%	9 7%
MSN - http://uk.msn.com	9 7%	-	9 10%	5 9%	1 3%	2 7%	2 6%	-	-	6 11%	5 11%	2 10%	-	2 25%	-	8 7%	1 24%	-	-	2 4%	7 8%	9 7%
The Sun - www.thesun.co.uk	7 6%	4 12%	3 4%	7 11%xc	2 6%	2 6%	7 17%xc	-	4 11%	3 5%	1 2%	* *	-	* 1%	-	7 6%	* 9%	-	-	4 9%	5 6%	9 7%
The Daily Telegraph - www.telegraph.co.uk	7 6%	3 10%	4 4%	7 12%xc	7 18%xc	5 17%	6 15%xc	-	5 13%	1 2%	3 7%	1 5%	1 16%	1 6%	-	6 5%	-	2 34%	-	6 13%	2 2%	8 6%
Daily Mirror - www.mirror.co.uk	4 3%	3 8%	2 2%	3 5%	2 6%	2 7%	2 6%	-	3 8%	1 2%	3 7%	-	-	-	-	4 3%	-	1 16%	-	1 2%	3 4%	4 3%
The Independent - www.independent.co.uk	4 3%	-	4 5%	4 6%	4 11%xc	4 12%	3 8%	-	-	1 2%	3 7%	3 13%	-	-	1 26%	4 4%	-	-	-	2 4%	2 2%	4 3%
The Financial Times - www.ft.com	4 3%	* 1%	3 4%	2 3%	2 5%	2 6%	1 3%	-	-	2 3%	3 6%	2 8%	-	* 4%	2 57%	4 3%	-	-	-	3 7%	3 4%	6 5%
An online-only magazine e.g. The Huffington Post or The Daily Beast	3 3%	1 2%	3 3%	2 3%	1 3%	1 4%	1 3%	-	1 2%	2 3%	1 2%	* 2%	-	-	* 13%	3 3%	-	-	-	-	5 6%	5 4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 19

Q5. You said you get information about new scientific research findings from online newspapers or news websites. From this card, which of these, if any, do you use?

Base : All who get information about new scientific research findings from online newspapers or news websites

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Weighted Total	124*	34**	87*	61*	38*	30**	40*	3**	37**	60*	46*	25**	5**	9**	3**	112*	4**	5**	1**	45*	83*	128
Daily Express - www.dailyexpress.co.uk	1 1%	-	1 1%	1 1%	-	-	-	-	1 2%	-	-	-	-	-	-	-	-	1 16%	-	-	1 1%	1 1%
ITN - www.itn.co.uk	* *	-	* *	* *	*	-	*	-	-	-	-	*	-	*	-	*	-	-	-	1 2%	-	1 1%
Other	3 2%	1 4%	2 2%	1 2%	1 4%	1 5%	1 2%	-	1 4%	1 2%	1 2%	* 1%	* 6%	-	-	3 3%	-	-	-	3 7%	1 1%	4 3%
Don't know	* *	-	* 1%	-	-	-	-	* 17%	-	-	-	-	-	-	-	* *	-	-	-	-	1 1%	1 1%
None of these	1 1%	1 4%	-	-	-	-	-	-	1 4%	-	-	-	-	-	-	1 1%	-	-	-	-	1 1%	1 1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 20

Q5. You said you get information about new scientific research findings from online newspapers or news websites. From this card, which of these, if any, do you use?

Base : All who get information about new scientific research findings from online newspapers or news websites

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien-tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien-tists/ -tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	128	81	47	13	13	128	6	4	10	43	45	66	17	71	15	13	91	37	29	49	21	17	8	4	45	83	128	
Weighted Total	124*	81*	43*	15**	12**	124*	6**	2**	14**	40*	47**	63*	15**	75*	18**	13**	88*	37**	25**	43*	27**	14**	11**	5**	45*	83*	128	
Effective Base	88	51	39	9	9	88	5	4	4	36	27	49	15	46	7	9	60	28	24	40	11	15	6	3	45	83	128	
BBC/BBC News - www.bbc.co.uk/news	76 61%	54 66%	23 53%	8 53%	7 58%	76 61%	5 80%	2 47%	11 81%	23 58%	37 79%	34 55%	6 36%	54 71%	12 68%	6 43%	59 67%	18 49%	10 40%	24 56%	23 86%	8 59%	8 76%	3 58%	27 60%	52 63%	79 62%	
Google News - http://news.google.co.uk	31 25%b	28 34%xb	3 8%	7 44%	4 30%	31 25%	4 67%	1 54%	3 19%	8 21%	10 21%	17 27%	4 29%	18 24%	5 30%	5 40%	22 25%	9 25%	5 20%	8 18%	12 45%	2 14%	3 24%	2 42%	8 18%	23 28%	31 24%	
The Daily Mail - www.dailymail.co.uk	24 19%	14 17%	10 24%	- -	2 17%	24 19%	1 13%	- -	- -	11 28%	5 11%	17 28%xb	1 9%	16 21%	*1%	2 18%	18 21%	6 15%	9 36%	7 15%	6 21%	1 4%	1 8%	1 32%	11 24%	12 14%	23 18%	
The Guardian - www.guardian.co.uk	19 16%	13 16%	6 15%	3 17%	1 8%	19 16%	* 8%	1 35%	2 11%	8 21%	7 16%	12 19%	- -	16 21%	3 16%	2 19%	17 20%	2 6%	1 6%	4 10%	7 27%	2 15%	3 32%	1 15%	8 18%	15 18%	23 18%	
Sky/Sky News - http://news.sky.com	17 14%	11 13%	6 15%	1 9%	4 30%	17 14%	- -	- 5%	1 20%	8 20%	3 6%	13 20%	2 11%	11 15%	*1%	1 9%	13 15%	4 12%	2 8%	5 12%	3 13%	3 23%	3 31%	- -	5 11%	13 16%	18 14%	
Yahoo - http://uk.yahoo.com	11 9%	9 11%	3 6%	2 11%	2 20%	11 9%	- -	- -	- 12%	5 12%	5 10%	4 6%	3 17%	3 5%	1 5%	- -	9 10%	2 7%	2 7%	5 12%	- -	1 7%	3 31%	- -	4 9%	6 7%	10 8%	
The Times - www.thetimes.co.uk	10 8%	9 11%	1 3%	- -	2 20%	10 8%	- -	1 35%	- -	5 13%	2 4%	6 9%	3 17%	6 8%	2 12%	- -	8 10%	2 5%	2 7%	3 7%	3 11%	- -	2 22%	- -	6 13%	3 4%	9 7%	
MSN - http://uk.msn.com	9 7%	5 6%	4 9%	- -	2 16%	9 7%	1 13%	- -	1 10%	2 4%	3 6%	4 6%	2 13%	6 7%	2 11%	*3%	5 6%	3 9%	1 3%	4 8%	1 6%	1 8%	- -	2 42%	2 4%	7 8%	9 7%	
The Sun - www.thesun.co.uk	7 6%	3 4%	4 9%	1 8%	2 14%	7 6%	- -	- -	- -	2 5%	1 3%	4 7%	2 11%	3 3%	1 7%	- -	5 6%	2 7%	2 10%	4 9%	- -	1 8%	- -	- -	4 9%	5 6%	9 7%	
The Daily Telegraph - www.telegraph.co.uk	7 6%	5 6%	2 6%	- -	- -	7 6%	- -	- 3%	*13%xb	5 13%	1 2%	6 10%	- -	6 7%	1 3%	- -	7 8%	1 1%	1 2%	2 6%	2 8%	*3%	2 15%	- -	6 13%	2 2%	8 6%	
Daily Mirror - www.mirror.co.uk	4 3%	4 4%	1 2%	- -	- -	4 3%	- -	- -	- 7%	3 7%	- -	4 6%	1 5%	2 3%	- -	- -	3 3%	1 4%	1 2%	2 4%	2 8%	- -	- -	- -	1 2%	3 4%	4 3%	
The Independent - www.independent.co.uk	4 3%	4 5%	* 1%	- -	3 24%	4 3%	- -	1 35%	- -	- -	1 1%	4 6%	- -	4 6%	- -	* 3%	4 4%	1 2%	- -	1 1%	1 4%	- -	2 22%	- -	2 4%	2 2%	4 3%	
The Financial Times - www.ft.com	4 3%	3 3%	1 2%	1 4%	1 12%	4 3%	- -	1 35%	* 3%	* 1%	- -	4 6%	- -	3 4%	1 5%	1 4%	3 4%	* 1%	* 2%	- -	2 7%	* 3%	1 8%	- -	3 7%	4 4%	6 5%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 20

Q5. You said you get information about new scientific research findings from online newspapers or news websites. From this card, which of these, if any, do you use?

Base : All who get information about new scientific research findings from online newspapers or news websites

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted			
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Weighted Total	124*	81*	43*	15**	12**	124*	6**	2**	14**	40*	47**	63*	15**	75*	18**	13**	88*	37**	25**	43*	27**	14**	11**	5**	45*	83*	128	
An online-only magazine e.g. The Huffington Post or The Daily Beast	3	2	1	-	1	3	1	-	-	1	2	-	1	2	-	-	2	1	*	3	-	-	-	-	-	-	5	5
	3%	2%	3%	-	7%	3%	12%	-	-	3%	5%	-	6%	2%	-	-	3%	2%	2%	7%	-	-	-	-	-	-	6%	4%
Daily Express - www.dailyexpress.co.uk	1	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	1	-	-	1	-	-	-	-	-	-	1	1
	1%	-	2%	-	-	1%	-	-	-	-	-	-	5%	-	-	-	1%	-	-	2%	-	-	-	-	-	-	1%	1%
ITN - www.itn.co.uk	*	*	-	-	-	*	-	-	-	-	-	*	-	-	*	-	-	*	*	-	-	-	-	-	-	1	-	1
	*	*	-	-	-	*	-	-	-	-	-	*	-	-	1%	-	-	*	*	-	-	-	-	-	-	2%	-	1%
Other	3	2	1	-	-	3	-	*	-	3	2	1	-	2	-	*	2	1	-	3	-	-	-	-	3	1	4	
	2%	2%	3%	-	-	2%	-	13%	-	7%	4%	2%	-	3%	-	2%	3%	2%	-	7% x	-	-	-	-	7%	1%	3%	
Don't know	*	*	-	-	*	*	-	-	-	-	-	*	-	-	-	-	-	*	-	*	-	-	-	-	-	-	1	1
	*	1%	-	-	4%	*	-	-	-	-	-	1%	-	-	-	-	-	1%	-	1%	-	-	-	-	-	-	1%	1%
None of these	1	-	1	-	-	1	-	-	-	1	1	-	-	-	-	-	-	1	1	1	-	-	-	-	-	1	1	
	1%	-	3%	-	-	1%	-	-	-	3%	3%	-	-	-	-	-	-	4%	5%	-	-	-	-	-	-	1%	1%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 21

Q6. As far as you know, who funds scientific research in the UK?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
The government/taxpayer	314	176	139	174	140	61	141	113	254	261	24	14	49	129	186	81	99	56	76	122	188	310
	62% cd	59%	66%	68% xd	56%	57%	61%	66%	63%	62%	54%	64%	58%	64%	60%	71% C	65%	54%	59%	63%	60%	61%
Private industry/business/companies	106	62	45	70	36	14	41	51	92	93	5	3	13	46	60	33	41	16	15	41	67	108
	21% deD	21%	21%	27% xd	14%	13%	18%	30% xefh	23% f	22%	12%	15%	15%	23%	19%	29% D	27% xD	16%	12%	21%	21%	21%
Universities	57	41	16	38	20	4	31	22	53	48	5	3	9	28	30	20	16	9	10	16	41	57
	11% de	14% x	8%	15% xd	8%	4%	14% ee	13% ee	13% xe	11%	11%	13%	11%	14%	10%	18%	10%	9%	8%	8%	13%	11%
Charities	45	21	24	28	17	7	20	17	38	38	2	2	7	19	26	14	13	9	9	23	25	48
	9% ae	7%	11%	11%	7%	7%	9%	10%	9%	9%	5%	9%	8%	10%	8%	13%	9%	8%	7%	12%	8%	9%
Wealthy individuals	16	11	5	11	5	1	10	6	15	9	4	-	7	5	11	2	7	5	3	3	12	15
	3% en	4%	2%	4%	2%	1%	4%	3%	4%	2%	9% xn	-	9% xn	3%	4%	2%	5%	5%	2%	2%	4%	3%
Royal societies/Economic and Social Research Council	1	1	-	1	-	1	-	-	-	1	-	-	-	-	1	-	1	-	-	-	1	1
	*	*	-	*	-	1%	-	-	-	*	-	-	-	-	*	-	1%	-	-	-	*	*
Contributions/fundraisers/sponsors	1	-	1	1	-	-	-	1	1	-	-	1	1	-	1	-	-	-	1	1	-	1
	*	-	*	*	-	-	-	*	*	-	-	4%	1% n	-	*	-	-	-	1%	1%	-	*
NASA	1	1	-	1	-	-	1	-	1	-	1	-	1	-	1	-	-	1	-	-	1	1
	*	*	-	*	-	-	*	-	*	-	1% n	-	1%	-	*	-	-	*	-	-	*	*
NHS / Health service / medical bodies	*	-	*	-	*	-	*	-	*	*	-	-	-	-	*	-	*	-	-	1	-	1
	*	-	*	-	*	-	*	-	*	*	-	-	-	-	*	-	*	-	-	1%	-	*
Don't know	146	88	58	56	90	41	67	38	105	118	17	5	28	49	97	24	38	38	39	58	88	146
	29% ch	30%	27%	22%	36% xc	38% xgh	29%	22%	26%	28%	38%	22%	33%	25%	31%	21%	25%	36%	30%	30%	28%	29%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/ef/gh - x/n/o/p/q - x/u/v - x/A/B/C/D

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 22

Q6. As far as you know, who funds scientific research in the UK?

Base : All adults aged 16+ in the UK

Total	Frequency of attendance at religious services			Country				Government region													Unweighted		
	Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total	
(x)																							
510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510	
510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510	
385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510	
314	32	66	208	264	21	17	13	72	67	125	13	33	26	20	23	24	49	29	47	122	188	310	
62%	66%	61%	61%	62%	48%	66%	82%	58%	53%	72% xhino	59%	57%	58%	53%	51%	55%	75% xhino	72%	68% i	63%	60%	61%	
106	9	20	75	87	6	13	1	21	30	37	1	15	4	9	2	19	12	4	21	41	67	108	
21% o	20%	19%	22%	20%	13%	51%	6%	16%	23% o	21% o	3%	27% ho	10%	24% o	4%	44%	18%	10%	31% xhino	21%	21%	21%	
57	3	18	36	51	2	3	1	14	11	27	1	8	5	2	-	8	7	5	15	16	41	57	
11% o	7%	17%	11%	12%	6%	12%	5%	11% o	8%	15% o	4%	14% o	11% o	6%	-	19%	10%	11%	22% xhino	8%	13%	11%	
45	3	11	31	38	3	2	1	12	11	16	2	8	2	6	2	2	7	1	8	23	25	48	
9%	6%	10%	9%	9%	8%	8%	8%	9%	8%	9%	10%	14%	3%	17% im	4%	5%	10%	3%	12%	12%	8%	9%	
16	2	5	9	15	1	1	-	1	4	10	-	1	2	1	2	1	3	5	2	3	12	15	
3%	5%	4%	3%	3%	2%	4%	-	1%	3%	6% h	-	-	2%	2%	5%	2%	4%	12%	3%	2%	4%	3%	
1	-	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	1	1	
*	-	-	*	*	-	-	-	-	-	*	-	-	-	-	-	-	1%	-	-	-	*	*	
1	-	-	1	1	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1	-	1	
*	-	-	*	*	-	-	-	1%	-	-	4%	-	-	-	-	-	-	-	-	1%	-	*	
1	1	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	1	1	
*	1%	-	-	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-	1%	-	*	*	
*	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	
*	1%	-	-	-	-	-	3%	-	-	-	-	-	-	-	-	-	-	-	-	1%	-	*	
146	13	29	101	122	20	3	2	38	48	35	9	15	14	13	22	13	15	9	10	58	88	146	
29% js	26%	27%	29%	29%	46%	11%	12%	30% s	38% xjs	20%	41%	25%	32% s	36% js	47% xjlqs	31%	23%	23%	15%	30%	28%	29%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 23

Q6. As far as you know, who funds scientific research in the UK?

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
The government/taxpayer	314	95	215	144	73	63	96	13	110	131	101	57	16	15	6	245	21	26	17	122	188	310
	62%	60%	62%	70% x	67%	69%	65%	54%	56%	66%	66%	69%	73%	61%	65%	60%	67%	65%	76%	63%	60%	61%
Private industry/ business/companies	106	17	89	50	41	32	32	1	24	46	55	32	7	14	3	90	7	7	2	41	67	108
	21% a	11%	26% xa	24%	38% xc f	34% xc f	22%	5%	12%	23% h	36% xhi	39% xhi	33%	55%	28%	22%	24%	17%	7%	21%	21%	21%
Universities	57	13	44	29	17	14	10	2	13	24	25	19	6	9	1	46	6	3	1	16	41	57
	11% h	8%	13%	14% f	16% f	15% f	7%	9%	7%	12%	17% xh	23% xh	26%	34%	9%	11%	20%	8%	3%	8%	13%	11%
Charities	45	10	34	23	14	12	17	2	12	16	14	13	4	4	2	38	4	2	1	23	25	48
	9%	6%	10%	11%	13%	13%	11%	6%	6%	8%	9%	16% xh	20%	15%	17%	9%	14%	5%	4%	12%	8%	9%
Wealthy individuals	16	4	13	9	3	3	5	2	4	8	4	3	-	3	-	10	3	3	-	3	12	15
	3% o	2%	4%	4%	3%	3%	3%	9%	2%	4%	2%	4%	-	12%	-	2%	9% xo	7%	-	2%	4%	3%
Royal societies/Economic and Social Research Council	1	-	1	-	1	1	-	-	1	-	1	-	-	-	-	1	-	-	-	-	1	1
	*	-	*	-	1%	1%	-	-	*	-	1%	-	-	-	-	*	-	-	-	-	*	*
Contributions/ fundraisers/sponsors	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	1	-	1
	*	*	-	-	-	-	-	-	*	-	-	-	-	-	-	*	-	-	-	1%	-	*
NASA	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	1	1
	*	-	*	-	-	-	-	-	-	*	-	-	-	-	-	*	-	-	-	-	*	*
NHS / Health service / medical bodies	*	-	*	*	-	-	-	-	-	*	*	-	-	-	-	*	-	-	-	1	-	1
	*	-	*	*	-	-	-	-	-	*	*	-	-	-	-	*	-	-	-	1%	-	*
Don't know	146	55	91	41	18	14	36	9	74	45	30	13	2	5	2	125	3	11	5	58	88	146
	29% cdeijkp	34%	26%	20%	17%	16%	25%	36%	38% exijk	23%	20%	16%	9%	19%	17%	31% p	11%	28%	24%	30%	28%	29%

Fieldwork dates : 15th July to 18th November 2013

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 24

Q6. As far as you know, who funds scientific research in the UK?

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scientists/-tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
The government/taxpayer	314 62%clr	170 65%	144 58%	22 44%	43 62%	123 63%cl	17 77%	13 69%	16 59%	150 64%cl	111 69%cl	162 62%cl	41 47%	159 62%	25 59%	39 69%	217 64%	98 58%	69 52%	109 66%r	51 80%xr	43 58%	22 55%	20 61%	122 63%	188 60%	310 61%
Private industry/business/companies	106 21%biklqr	81 31%xb	24 10%	8 15%	13 19%	63 32%xc	13 25%	8 39%	17 62%	39 17%	59 37%xkl	36 14%	11 12%	71 28%	23 54%	21 37%	87 26%qx	19 11%	13 10%	31 18%	33 51%xr	9 12%	18 43%xr	4 11%	41 21%	67 21%	108 21%
Universities	57 11%iku	36 14%	21 8%	5 10%	10 15%il	27 14%il	9 18%	4 20%	4 15%	16 7%	30 19%xx	18 7%	10 11%	32 13%	11 26%	9 16%	35 10%	22 13%	12 9%	25 15%u	9 14%	2 3%	5 13%	5 16%	16 8%	41 13%	57 11%
Charities	45 9%qr	26 10%	18 7%	4 8%	6 8%	20 10%	6 12%	2 9%	2 9%	19 8%	21 13%	18 7%	6 7%	26 10%	7 16%	10 19%	37 11%	8 5%	5 4%	17 10%r	7 11%	7 9%	7 16%r	2 8%	23 12%	25 8%	48 9%
Wealthy individuals	16 3%	9 4%	7 3%	3 6%	4 5%	8 4%	- -	2 10%	1 3%	4 2%	8 5%	7 3%	1 1%	9 4%	6 14%	4 6%	12 4%	4 2%	3 2%	6 4%	1 1%	2 2%	2 5%	3 9%	3 2%	12 4%	15 3%
Royal societies/Economic and Social Research Council	1 *	1 *	-	-	-	-	-	-	-	-	-	1 *	-	-	-	-	1 *	-	-	1 *	-	-	-	-	-	1 *	1 *
Contributions/fundraisers/sponsors	1 *	-	1 *	-	-	1 *	-	-	-	1 *	-	1 *	-	-	-	-	1 *	-	1 1%	-	-	-	-	-	1 1%	-	1 *
NASA	1 *	-	1 *	-	-	-	-	-	-	-	-	1 *	-	-	-	-	1 *	-	1 *	-	-	-	-	-	-	1 *	1 *
NHS / Health service / medical bodies	* 146	- 60	* 86	- 21	* 18	- 48	- 9	* 6	- 4	- 71	- 28	* 86	- 32	- 71	- 10	* 9	* 89	- 57	- 54	- 40	- 8	* 24	- 10	- 10	1 58	- 88	1 146
Don't know	29%aj	23%	35%xa	41%e	27%	25%	16%	29%	15%	30%	17%	33%j	38%j	28%	23%	16%	26%	34%	41%xst	24%	13%	32%t	24%	32%	30%	28%	29%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 25

Q7(a). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Genetically modified plants (GM crops)

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Very well informed	32 6%hu	17 6%	14 7%	19 7%	13 5%	14 13%xfgh	10 5%	8 4%	18 4%	26 6%	5 10%	- -	6 7%	5 3%	27 9%xu	12 10%	8 6%	5 4%	7 5%	12 6%	21 7%	33 6%
Fairly well informed	176 35%D	96 32%	80 38%	100 39%	76 30%	42 39%	86 37%	48 28%	135 33%	150 36%	14 30%	7 34%	26 31%	60 30%	117 38%x	51 45%CD	61 40%CD	27 26%	34 26%	67 34%	103 33%	170 33%
Not very well informed	169 33%	107 36%	62 29%	86 33%	82 33%	37 35%	80 35%	51 30%	132 33%	137 32%	17 37%	8 36%	30 36%	73 37%	96 31%	28 25%	53 34%	36 34%	45 35%	61 31%	113 36%	174 34%
Not at all informed	80 16%ev	53 18%	27 13%	38 15%	42 17%	6 5%	32 14%e	42 24%xfgh	74 18%xf	68 16%	6 13%	2 11%	11 13%	40 20%	40 13%	18 16%	22 14%	17 16%	23 18%	30 15%	51 16%	81 16%
Have never heard of it	47 9%acB	22 7%	25 12%	13 5%	34 14%xc	8 8%	19 8%	19 11%	38 10%	39 9%	3 7%	4 19%	8 10%	20 10%	27 9%	4 4%	8 5%	18 17%xAB	17 13%B	23 12%	23 7%	46 9%
Don't know	6 1%	4 1%	2 1%	3 1%	4 1%	- -	3 1%	4 2%	6 2%	3 1%	1 3%	- -	3 4%xn	1 1%	5 2%	- -	2 1%	2 2%	3 2%	2 1%	4 1%	6 1%
Combinations - Summary net	208	113	95	119	89	55	97	56	153	176	18	7	32	65	143	63	70	31	41	79	124	203
Informed	41%dghuCD	38%	45%	46%xd	35%	52%xgh	42%	33%	38%	42%	40%	34%	38%	32%	46%xu	55%xCD	45%CD	30%	32%	41%	39%	40%
Not informed	296	181	115	137	159	51	132	112	244	243	25	14	49	134	162	51	82	71	85	114	187	301
	58%cvA	61%	54%	53%	63%c	48%	57%	65%e	61%xe	58%	57%	66%	58%	67%xv	52%	45%	54%	68%xAB	66%AB	58%	59%	59%
Not very/Not at all informed	249	159	90	124	125	43	112	93	206	204	22	10	40	114	135	46	75	53	68	91	164	255
	49%v	53%xb	42%	48%	49%	40%	49%	54%	51%	48%	50%	47%	48%	57%xv	44%	41%	49%	51%	53%	47%	52%	50%
Have at least heard of it	457	272	184	243	214	98	209	150	359	380	40	18	72	178	278	109	144	84	109	170	288	458
	90%dC	91%	87%	94%xd	85%	92%	90%	87%	89%	90%	90%	81%	86%	89%	90%	96%CD	94%xCD	81%	85%	87%	91%	90%
Net informed	-87	-68	-20	-18	-69	4	-35	-56	-91	-67	-7	-7	-17	-69	-19	12	-13	-39	-44	-35	-63	-98
	-17%	-23%	-9%	-7%	-28%	4%	-15%	-33%	-23%	-16%	-17%	-32%	-20%	-34%	-6%	11%	-8%	-38%	-34%	-18%	-20%	-19%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 26

Q7(a). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Genetically modified plants (GM crops)

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Very well informed	32 6%	6 13%b	4 4%	21 6%	30 7%	- -	1 4%	1 5%	9 7%	10 8%	10 6%	1 6%	6 11%	1 3%	3 7%	2 5%	5 12%	2 3%	3 7%	6 8%	12 6%	21 7%	33 6%
Fairly well informed	176 35%h	12 25%	44 41%	118 35%	146 34%	14 32%	14 56%	2 15%	33 26%	43 34%	70 40%hm	4 19%	18 32%	10 22%	17 45%hm	12 27%	14 32%	33 51%exhmo	14 35%	23 33%	67 34%	103 33%	170 33%
Not very well informed	169 33%	16 32%	39 36%	109 32%	137 32%	17 39%	9 35%	6 42%	40 32%	38 30%	58 33%	7 30%	20 35%	13 29%	10 27%	17 37%	11 26%	19 29%	12 30%	27 40%	61 31%	113 36%	174 34%
Not at all informed	80 16%	9 19%	12 11%	57 17%	68 16%	8 18%	- -	4 25%	27 22%xnjq	21 17%h	20 11%	6 29%	9 15%	12 27%xnjq	2 6%	9 20%	10 23%	5 8%	5 13%	9 13%	30 15%	51 16%	81 16%
Have never heard of it	47 9%	5 11%	5 5%	35 10%	40 9%	4 9%	1 5%	2 12%	15 12%	13 10%	12 7%	4 16%	4 7%	7 16%h	5 14%	5 11%	3 7%	4 6%	5 12%	3 4%	23 12%	23 7%	46 9%
Don't know	6 1%	- -	3 3%h	2 *	5 1%	1 2%	- -	- -	1 1%	- -	4 2%	- -	- -	1 3%	- -	- -	- -	2 3%	1 4%	1 1%	2 1%	4 1%	6 1%
Combinations - Summary net																							
Informed	208 41%h	18 38%	48 45%	140 41%	176 41%	14 32%	15 61%	3 20%	42 33%	54 42%	81 46%hm	5 25%	25 43%	11 25%	20 53%hm	15 32%	19 45%	35 54%xhm	17 42%	28 41%	79 41%	124 39%	203 40%
Not informed	296 58%q	30 62%	56 52%	201 59%	245 57%	28 66%	10 39%	12 80%	82 66%jnj	73 58%	90 52%	16 75%	33 57%	33 72%jnj	18 47%	31 68%q	24 55%	29 44%	22 55%	39 57%	114 58%	187 59%	301 59%
Not very/Not at all informed	249 49%h	25 51%	51 47%	166 48%	205 48%	24 57%	9 35%	10 68%	67 54%h	60 47%h	78 45%	13 59%	29 50%	25 56%h	12 33%	26 57%h	21 49%	25 37%	17 43%	36 53%h	91 47%	164 52%	255 50%
Have at least heard of it	457 90%	43 89%	99 92%	305 89%	381 89%	38 88%	24 95%	13 88%	109 87%	113 90%	159 91%	18 84%	54 93%	37 81%	32 86%	41 89%	40 93%	60 91%	34 85%	64 94%h	170 87%	288 91%	458 90%
Net informed	-87 -17%	-12 -25%	-7 -7%	-61 -18%	-69 -16%	-15 -34%	5 21%	-9 -60%	-40 -32%	-19 -15%	-9 -5%	-11 -50%	-8 -14%	-21 -47%	2 5%	-16 -36%	-5 -11%	7 10%	-5 -13%	-11 -16%	-35 -18%	-63 -20%	-98 -19%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 27

Q7(a). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Genetically modified plants (GM crops)

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Very well informed	32 6%	15 10%	16 5%	18 9%	11 10%	9 10%	15 10%	3 12%	13 7%	9 4%	16 11%xi	5 7%	* 1%	2 10%	* 4%	24 6%	5 18%xo	1 2%	1 7%	12 6%	21 7%	33 6%
Fairly well informed	176 35%ah	44 28%	130 38%a	77 37%	47 44%x	34 37%	54 37%	8 32%	56 29%	81 41%xh	61 40%h	31 37%	12 56%	11 45%	2 19%	149 37%	8 25%	12 30%	7 33%	67 34%	103 33%	170 33%
Not very well informed	169 33%	55 34%	113 33%	61 30%	31 28%	29 31%	44 30%	5 22%	69 36%	67 34%	51 34%	24 29%	8 36%	3 12%	4 40%	125 31%	16 50%xo	15 37%	9 43%	61 31%	113 36%	174 34%
Not at all informed	80 16%	24 15%	55 16%	31 15%	17 16%	18 19%	21 15%	4 16%	29 15%	24 12%	19 13%	22 27%xij	2 7%	8 33%	3 37%	66 16%	1 5%	6 16%	2 11%	30 15%	51 16%	81 16%
Have never heard of it	47 9%dejk	18 12%	28 8%	20 10%de	2 1%	2 2%	13 9%de	3 13%	25 13%jk	16 8%jk	4 3%	1 1%	- -	- -	- -	38 9%	1 3%	7 16%	- -	23 12%	23 7%	46 9%
Don't know	6 1%	3 2%	3 1%	- -	- -	- -	- -	1 5%	3 1%	2 1%	- -	- -	- -	- -	- -	5 1%	- -	- -	1 7%	2 1%	4 1%	6 1%
Combinations - Summary net informed	208 41%	59 37%	147 42%	95 46%	58 54%x	44 47%	69 47%	11 44%	69 35%	90 45%	77 51%xh	36 44%	12 56%	14 55%	2 23%	174 43%	13 43%	12 31%	9 40%	79 41%	124 39%	203 40%
Not informed	296 58%dj	98 61%	196 57%	112 54%	49 46%	49 53%	78 53%	12 51%	124 63%j	107 54%	75 49%	47 56%	9 44%	11 45%	7 77%	230 56%	18 57%	28 69%	12 53%	114 58%	187 59%	301 59%
Not very/Not at all informed	249 49%	79 49%	167 48%	92 45%	48 44%	47 50%	65 45%	9 39%	99 51%	90 46%	71 47%	46 56%	9 44%	11 45%	7 77%	191 47%	17 54%	21 52%	12 53%	91 47%	164 52%	255 50%
Have at least heard of it	457 90%	138 86%	314 91%	187 90%	106 99%xcf	90 98%xcf	134 91%	20 82%	168 86%	180 91%	148 97%xhi	82 99%xhi	21 100%	25 100%	9 100%	365 89%	30 97%	34 84%	20 93%	170 87%	288 91%	458 90%
Net informed	-87 -17%	-38 -24%	-49 -14%	-18 -9%	9 8%e	-5 -5%	-9 -6%	-2 -8%	-54 -28%	-17 -9%	3 2%	-11 -13%	3 13%	2 9%	-5 -54%	-56 -14%	-4 -14%	-15 -38%	-3 -14%	-35 -18%	-63 -20%	-98 -19%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 28

Q7(a). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Genetically modified plants (GM crops)

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Very well informed	32	25	6	4	4	15	1	3	3	15	15	13	4	20	5	5	26	6	10	8	6	-	7	-	12	21	33
	6%bq	10%xb	3%	7%	5%	8%	2%	14%	12%	6%	9%	5%	5%	8%	12%	9%	8%	3%	8%u	5%	9%u	-	18%xsu	-	6%	7%	6%
Fairly well informed	176	120	57	23	22	82	12	6	16	80	72	87	17	99	18	20	129	47	38	65	33	18	15	8	67	103	170
	35%blq	46%xb	23%	45%	32%	42%x	23%	32%	57%	34%	45%xkl	33%l	20%	39%	42%	36%	38%q	28%	29%	39%u	52%xr	23%	36%	24%	34%	33%	33%
Not very well informed	169	80	89	19	24	57	18	8	5	83	51	91	26	78	12	19	111	58	44	60	12	25	15	12	61	113	174
	33%	31%	36%	38%	35%	29%	34%	43%	19%	36%	32%	35%	31%	31%	29%	33%	33%	34%	33%	36%	19%	33%	37%	37%	31%	36%	34%
Not at all informed	80	25	55	4	14	28	12	1	3	32	19	38	22	41	6	11	45	35	24	19	11	14	2	9	30	51	81
	16%a	9%	22%xa	7%	21%	14%	23%	6%	10%	14%	12%	14%	26%xjk	16%	15%	19%	13%	21%xp	18%	12%	18%	19%	5%	29%	15%	16%	16%
Have never heard of it	47	12	34	1	4	10	8	1	*	22	3	33	12	16	1	1	27	20	14	11	1	17	1	2	23	23	46
	9%aej	4%	14%xa	3%	6%	5%	15%	5%	1%	10%	2%	12%xj	13%j	6%	2%	2%	8%	12%	11%	7%	1%	23%xstv	4%	7%	12%	7%	9%
Don't know	6	1	6	-	-	3	1	-	-	1	1	1	5	1	-	-	3	3	1	2	-	1	-	1	2	4	6
	1%aik	*	2%	-	-	2%	2%	-	-	*	1%	*	5%xjk	*	-	-	1%	2%	1%	1%	-	1%	-	4%	1%	1%	1%
Combinations - Summary net informed	208	145	63	26	26	97	13	9	19	95	87	100	21	119	23	25	156	53	48	73	39	18	22	8	79	124	203
	41%blqu	55%xb	26%	52%	37%	50%xi	25%	46%	69%	41%	54%xkl	38%l	24%	47%	54%	45%	46%xq	31%	37%	44%u	61%xr	23%	54%u	24%	41%	39%	40%
Not informed	296	116	178	25	43	94	39	10	8	138	73	162	60	136	19	31	182	113	82	91	25	56	19	23	114	187	301
	58%aejpt	44%	72%xa	48%	63%	49%	73%	54%	31%	59%e	45%	62%j	70%xj	53%	46%	55%	54%	67%xp	62%t	54%	39%	75%xstv	46%	72%	58%	59%	59%
Not very/Not at all informed	249	105	144	23	39	85	31	10	8	116	70	129	49	119	18	30	156	93	68	80	24	39	17	21	91	164	255
	49%a	40%	58%xa	45%	56%	44%	58%	49%	30%	50%	44%	49%	57%	47%	44%	52%	46%	55%	51%	48%	37%	52%	42%	65%	47%	52%	50%
Have at least heard of it	457	250	207	49	64	182	44	19	27	211	158	229	70	239	42	55	311	146	116	153	63	57	39	29	170	288	458
	90%blu	95%xb	84%	97%	94%	93%x	83%	95%	99%	90%	98%xkl	87%	81%	93%	98%	98%	91%	86%	88%	92%u	99%xr	76%	96%u	89%	87%	91%	90%
Net informed	-87	29	-115	2	-17	3	-25	-1	10	-43	14	-62	-39	-17	4	-6	-27	-61	-34	-17	14	-39	3	-15	-35	-63	-98
	-17%	11%	-47%	4%	-25%	1%	-48%	-7%	38%	-18%	9%	-24%	-46%	-6%	9%	-10%	-8%	-36%	-26%	-10%	23%	-52%	8%	-48%	-18%	-20%	-19%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 29

Q7(b). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
The use of animals in research

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Very well informed	55 11%hu	28 9%	28 13%	25 10%	30 12%	20 19%xfgh	20 9%	15 9%	35 9%	43 10%	5 11%	3 15%	12 14%	10 5%	46 15%xu	15 13%	18 11%	7 7%	14 11%	30 15%	32 10%	62 12%
Fairly well informed	251 49%	137 46%	113 54%	124 48%	127 50%	57 53%	121 52%	74 43%	194 48%	209 49%	25 56%	11 51%	42 50%	102 51%	149 48%	55 49%	75 49%	44 42%	67 52%	93 48%	149 47%	242 47%
Not very well informed	152 30%v	98 33%x	54 25%	79 30%	73 29%	27 26%	66 29%	58 34%	124 31%	129 31%	11 24%	5 23%	19 23%	72 36%v	79 26%	36 32%	51 33%	35 34%	30 23%	52 27%	97 31%	149 29%
Not at all informed	45 9%e	31 11%	13 6%	27 11%	17 7%	2 2%	20 9%	22 13%e	42 10%xe	37 9%	3 7%	2 7%	7 9%	13 6%	32 10%	7 7%	9 6%	14 13%	14 11%	16 8%	33 10%	49 10%
Have never heard of it	1 *	1 *	* *	- *	1 *	- *	1 1%	- *	1 *	* *	- *	1 5%	1 1%h	- *	1 *	- *	- *	1 1%	* *	1 1%	1 *	2 *
Don't know	6 1%	3 1%	3 2%	3 1%	3 1%	- *	3 1%	4 2%	6 2%	4 1%	1 3%	- *	3 3%	3 2%	3 1%	- *	1 1%	3 3%	3 2%	3 2%	3 1%	6 1%
Combinations - Summary net																						
Informed	306 60%aghC	165 55%	141 67%a	149 58%	157 62%	77 72%xgh	141 61%	89 52%	229 57%	252 60%	30 67%	14 65%	54 64%	112 56%	194 63%	70 62%	93 61%	52 50%	81 64%	123 63%	181 57%	304 60%
Not informed	197 39%be	130 44%xb	67 32%	106 41%	92 36%	30 28%	88 38%	80 46%xe	168 42%xe	166 39%	14 30%	8 35%	27 33%	85 43%	112 36%	43 38%	60 39%	50 48%	44 34%	69 35%	131 42%	200 39%
Not very/Not at all informed	196 38%be	129 43%xb	67 32%	106 41%	91 36%	30 28%	87 37%	80 46%xe	166 41%xe	166 39%	14 30%	7 30%	26 31%	85 43%	111 36%	43 38%	60 39%	49 47%	44 34%	68 35%	130 41%	198 39%
Have at least heard of it	502 99%q	294 99%	208 98%	255 99%	248 98%	107 100%	227 98%	169 98%	396 98%	418 99%q	44 97%	21 95%	80 96%	197 98%	306 99%	113 100%	153 99%	100 96%	125 98%	191 98%	311 99%	502 98%
Net informed	109 21%acghuC	35 12%	74 35%xa	43 17%	66 26%xc	47 44%xfgh	53 23%gh	9 5%	62 15%g	86 20%	16 37%xn	7 31%	27 32%xn	27 13%	82 26%xu	27 24%C	33 22%C	2 2%	37 29%xC	54 28%	50 16%	104 20%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 30

Q7(b). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
The use of animals in research

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Very well informed	55 11%	9 18%	13 12%	33 10%	49 11%	5 12%	-	1 8%	12 10%	20 16%	17 10%	3 14%	6 10%	3 7%	6 16%	5 11%	9 21%	4 6%	4 10%	8 12%	30 15%	32 10%	62 12%
Fairly well informed	251 49%	21 44%	61 57%	164 48%	207 49%	21 50%	15 58%	7 48%	69 55%	59 46%	80 46%	12 57%	34 59%	22 48%	19 51%	24 51%	16 37%	29 44%	16 41%	35 51%	93 48%	149 47%	242 47%
Not very well informed	152 30%bn	12 25%	23 22%	112 33%b	128 30%	12 28%	7 26%	5 34%	36 29%	32 25%	59 34%bn	5 23%	17 29%	14 32%	6 16%	10 22%	16 36%	26 40%bn	15 36%	19 27%	52 27%	97 31%	149 29%
Not at all informed	45 9%	5 10%	8 8%	30 9%	36 8%	4 9%	4 16%	1 8%	7 6%	14 11%	14 8%	1 6%	1 2%	5 10%	5 14%l	7 16%l	1 3%	5 7%	4 10%	6 9%	16 8%	33 10%	49 10%
Have never heard of it	1 *	- -	* *	1 *	1 *	- -	- -	* 1%	- -	1 1%	- -	- -	- -	- -	- -	- -	1 2%	- -	- -	- -	1 1%	1 *	2 *
Don't know	6 1%	1 2%	2 2%	2 *	6 1%	- -	- -	- -	1 1%	1 1%	4 2%	- -	- -	1 3%	1 2%	- -	- -	2 3%	1 4%	1 1%	3 2%	3 1%	6 1%
Combinations - Summary net																							
Informed	306 60%	30 62%	74 69% _x	197 58%	256 60%	27 62%	15 58%	9 57%	81 64%	79 62%	96 55%	15 70%	40 69%	25 55%	25 68%	29 62%	25 58%	33 50%	20 50%	43 63% _j	123 63%	181 57%	304 60%
Not informed	197 39% _b	17 36%	32 29%	144 42% _b	164 38%	16 38%	11 42%	7 43%	43 35%	47 37%	74 42%	7 30%	18 31%	19 42%	11 30%	17 38%	18 42%	31 47%	19 46%	24 36%	69 35%	131 42%	200 39%
Not very/Not at all informed	196 38% _b	17 36%	31 29%	143 42% _b	163 38%	16 38%	11 42%	6 42%	43 35%	46 36%	74 42%	7 30%	18 31%	19 42%	11 30%	17 38%	17 40%	31 47%	19 46%	24 36%	68 35%	130 41%	198 39%
Have at least heard of it	502 99%	47 98%	105 98%	339 99%	419 98%	43 100%	26 100%	15 99%	124 99%	125 99%	170 98%	22 100%	58 100%	44 97%	36 98%	46 100%	42 98%	64 97%	39 96%	67 99%	191 98%	311 99%	502 98%
Net informed	109 21% _{cj} q	13 27%	42 39% _{xc}	53 16%	92 22%	11 25%	4 16%	2 14%	37 30% _{xj} mq	32 25% _j q	23 13% _q	9 41%	22 38% _{xj} mq	6 13%	14 37% _{xj} mq	11 24% _q	7 16%	2 4%	2 4%	19 27% _j q	54 28%	50 16%	104 20%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 31

Q7(b). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
The use of animals in research

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Very well informed	55 11%	19 12%	36 10%	22 11%	19 18% x	14 15%	17 11%	1 6%	23 12%	22 11%	18 12%	7 9%	1 5%	3 12%	-	44 11%	4 13%	4 11%	3 12%	30 15%	32 10%	62 12%
Fairly well informed	251 49%	76 48%	174 50%	117 57% x	58 54%	48 52%	84 58% x	11 44%	93 47%	108 55%	76 50%	36 44%	10 47%	6 24%	4 46%	205 50%	16 50%	18 44%	11 50%	93 48%	149 47%	242 47%
Not very well informed	152 30%	44 28%	106 31%	53 25%	25 24%	26 28%	37 25%	8 32%	55 28%	54 27%	47 31%	31 38%	10 47%	14 55%	4 45%	120 29%	6 19%	16 41%	4 18%	52 27%	97 31%	149 29%
Not at all informed	45 9% d	17 11%	27 8%	14 7%	4 3%	3 4%	9 6%	3 13%	19 10%	13 7%	9 6%	8 10%	-	2 10%	1 9%	34 8%	6 18%	2 4%	3 13%	16 8%	33 10%	49 10%
Have never heard of it	1 *	1 1%	-	1 *	1 1%	-	-	-	1 1%	-	-	-	-	-	-	1 *	-	-	-	1 1%	1 *	2 *
Don't know	6 1%	2 1%	3 1%	-	1 1%	1 1%	-	1 5%	3 2%	1 *	1 1%	-	-	-	-	5 1%	-	-	1 7%	3 2%	3 1%	6 1%
Combinations - Summary net informed	306 60%	95 60%	209 61%	139 67% x	77 71% x	62 67%	101 69% x	12 50%	116 59%	130 66%	94 62%	43 52%	11 53%	9 36%	4 46%	248 61%	20 63%	22 55%	13 62%	123 63%	181 57%	304 60%
Not informed	197 39% cdf	62 39%	133 39%	68 33%	30 28%	29 32%	46 31%	11 45%	76 39%	67 34%	57 37%	39 48%	10 47%	16 64%	5 54%	155 38%	12 37%	18 45%	7 31%	69 35%	131 42%	200 39%
Not very/Not at all informed	196 38% cdf	61 38%	133 39%	67 32%	29 27%	29 32%	46 31%	11 45%	75 38%	67 34%	57 37%	39 48%	10 47%	16 64%	5 54%	154 38%	12 37%	18 45%	7 31%	68 35%	130 41%	198 39%
Have at least heard of it	502 99%	157 98%	342 99%	206 100%	106 98%	91 99%	147 100%	23 95%	191 98%	197 100%	151 99%	83 100%	21 100%	25 100%	9 100%	402 99%	31 100%	40 100%	20 93%	191 98%	311 99%	502 98%
Net informed	109 21% k	33 21%	76 22%	72 35% x	47 43% x	33 35% x	55 38% x	1 5%	40 20% k	63 32% xhk	37 25% k	4 5%	1 5%	-7 -29%	-1 -8%	93 23%	8 26%	4 10%	7 31%	54 28%	50 16%	104 20%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 32

Q7(b). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
The use of animals in research

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Very well informed	55	38	18	12	8	22	2	4	3	26	19	29	8	32	5	6	37	18	14	17	11	3	8	2	30	32	62
	11%b	14%xb	7%	23%xei	12%	11%	4%	19%	12%	11%	12%	11%	9%	13%	11%	11%	11%	11%	10%	10%	17%	4%	20%u	6%	15%	10%	12%
Fairly well informed	251	144	107	26	35	96	22	8	17	120	81	137	33	122	22	26	176	74	67	89	30	32	19	13	93	149	242
	49%bl	55%xb	43%	51%	51%	50%	41%	38%	63%	51%	50%	52%l	39%	48%	52%	46%	52%	44%	51%	54%	48%	42%	47%	41%	48%	47%	47%
Not very well informed	152	67	85	10	20	56	25	6	6	67	52	72	27	84	12	22	99	53	35	48	20	30	9	9	52	97	149
	30%	25%	34%	20%	30%	29%	47%	31%	24%	29%	32%	28%	31%	33%	27%	38%	29%	31%	26%	29%	32%	40%	23%	28%	27%	31%	29%
Not at all informed	45	10	34	2	5	18	4	2	*	18	8	24	12	16	4	1	25	19	13	10	2	10	3	7	16	33	49
	9%a	4%	14%xa	5%	8%	9%	8%	11%	1%	8%	5%	9%	14%j	6%	9%	2%	7%	11%	10%	6%	4%	13%	7%	20%	8%	10%	10%
Have never heard of it	1	1	*	-	-	-	*	-	-	1	-	*	1	1	-	-	-	1	*	1	-	-	-	-	1	1	2
	*	*	*	-	-	-	*	-	-	*	-	*	1%	*	-	-	-	1%	*	1%	-	-	-	-	1%	*	*
Don't know	6	2	4	1	-	2	-	-	-	2	2	-	4	-	-	1	3	3	3	1	-	-	1	1	3	3	6
	1%	1%	2%	2%	-	1%	-	-	-	1%	1%	-	5%kk	-	-	2%	1%	2%	3%	*	-	-	2%	4%	2%	1%	1%
Combinations - Summary net informed	306	182	124	37	43	118	24	11	20	146	99	166	41	155	27	32	213	93	81	107	41	35	28	15	123	181	304
	60%blu	69%xb	50%	73%	63%	61%	45%	58%	75%	62%	61%	63%l	48%	61%	64%	57%	63%	55%	61%	64%u	65%	47%	68%	47%	63%	57%	60%
Not informed	197	78	118	13	26	74	29	8	7	86	60	97	40	101	15	23	124	73	48	59	23	40	12	16	69	131	200
	39%ac	30%	48%xa	25%	37%	38%	55%	42%	25%	37%	37%	37%	47%	39%	36%	41%	36%	43%	36%	35%	35%	53%xrsv	30%	49%	35%	42%	39%
Not very/Not at all informed	196	77	118	13	26	74	29	8	7	85	60	97	39	100	15	23	124	72	48	58	23	40	12	16	68	130	198
	38%a	29%	48%xa	25%	37%	38%	54%	42%	25%	36%	37%	37%	46%	39%	36%	41%	36%	43%	36%	35%	35%	53%xrsv	30%	49%	35%	41%	39%
Have at least heard of it	502	259	243	50	69	192	53	20	27	231	160	262	80	255	42	55	338	165	128	164	63	75	40	31	191	311	502
	99%l	99%	98%	98%	100%	99%	100%	100%	100%	99%	99%l	100%xl	94%	100%	100%	98%	99%	97%	97%	99%	100%	100%	98%	96%	98%	99%	98%
Net informed	109	104	6	25	17	45	-5	3	14	60	39	69	1	54	12	9	89	20	33	48	18	-5	15	*	54	50	104
	21%blqu	40%xb	3%	48%xdei	25%	23%	-10%	15%	50%	26%xx	24%l	26%xl	1%	21%	27%	17%	26%xq	12%	25%u	29%xu	29%u	-7%	37%xu	-2%	28%	16%	20%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 33

Q7(c). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Nuclear power

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unwei ghted		
		Yes (Boost survey)	No (Main survey 16- 24)	Male	Female	16-17	18-21	22-24	18-24	White	Asian /Asian British	Black /Black British	BME	Working	Not working	AB	C1	C2	DE	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(n)	(o)	(p)	(q)	(u)	(v)	(A)	(B)	(C)	(D)			
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Very well informed	48 9% d	30 10%	18 9%	36 14% xd	12 5%	15 14%	22 9%	11 6%	33 8%	36 9%	7 16%	2 7%	12 14%	16 8%	32 10%	12 10%	19 13% D	9 9%	6 5%	19 10%	37 12%	56 11%
Fairly well informed	190 37% dd	106 35%	84 40%	110 42% xd	80 32%	39 37%	88 38%	63 36%	151 37%	161 38%	18 40%	3 16%	28 34%	77 38%	113 36%	55 49% xD	60 39% D	34 33%	35 27%	65 33%	113 36%	178 35%
Not very well informed	194 38% c	119 40%	75 36%	85 33%	109 43% xc	42 39%	88 38%	64 37%	152 38%	161 38%	14 32%	12 53%	30 36%	77 38%	117 38%	37 33%	56 36%	42 41%	54 42%	71 36%	122 39%	193 38%
Not at all informed	71 14% co	41 14%	31 14%	27 11%	44 18% c	10 9%	31 13%	31 18%	62 15%	61 14% o	2 4%	5 24%	10 12% o	31 15%	41 13%	9 8%	18 12%	17 16%	28 22% xAB	36 18%	39 12%	75 15%
Have never heard of it	2 *	2 1%	* *	- -	2 1%	1 1%	1 *	* *	1 *	- -	2 4% xn	- -	2 3% xn	- -	2 1%	- -	- -	- -	2 2%	1 1%	2 1%	3 1%
Don't know	5 1%	1 *	3 1%	- -	5 2%	- -	1 *	4 2%	5 1%	3 1%	2 4% xn	- -	2 2%	- -	5 1%	- -	- -	2 2%	3 2%	3 2%	2 1%	5 1%
Combinations - Summary net																						
Informed	237 47% dd	135 45%	102 48%	146 57% xd	92 36%	54 51%	110 48%	73 43%	183 45%	198 47%	25 56%	5 23%	40 47%	93 46%	145 47%	67 59% xCD	80 52% D	43 41%	42 32%	84 43%	150 48%	234 46%
Not informed	268 53% co	161 54%	106 50%	112 43%	156 62% xc	52 49%	120 52%	95 55%	216 53%	222 53%	18 40%	17 77%	42 50% o	108 54%	160 52%	46 41%	74 48%	59 57%	84 65% xAB	108 55%	163 52%	271 53%
Not very/Not at all informed	266 52% co	160 54%	106 50%	112 43%	154 61% xc	52 48%	119 52%	95 55%	214 53%	222 53% o	16 36%	17 77%	40 48% o	108 54%	158 51%	46 41%	74 48%	59 57%	82 64% xAB	107 55%	161 51%	268 53%
Have at least heard of it	503 99% oqvD	295 99%	208 98%	258 100% d	245 97%	106 99%	229 99%	168 98%	397 99%	419 99% xoq	41 92%	22 100%	80 95%	200 100%	303 98%	113 100%	154 100% D	102 98%	123 96%	191 98%	311 99%	502 98%
Net informed	-30 -6%	-26 -9%	-4 -2%	34 13% x	-64 -25%	2 2%	-10 -5%	-22 -13%	-32 -8%	-24 -6%	7 16% q	-12 -54%	-2 -3%	-15 -8%	-15 -5%	21 18% BC	6 4%	-16 -15%	-42 -33%	-24 -12%	-13 -4%	-37 -7%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 34

Q7(c). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Nuclear power

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)				
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Very well informed	48 9%	9 19% xc	10 9%	29 9%	42 10%	1 3%	3 10%	1 8%	12 9%	14 11%	17 10%	1 4%	6 10%	5 11%	2 6%	7 14%	5 12%	8 12%	2 6%	6 9%	19 10%	37 12%	56 11%
Fairly well informed	190 37%	16 33%	48 45%	122 36%	160 38%	15 35%	13 49%	2 14%	50 40%	45 36%	64 37%	12 54%	24 42%	14 31%	18 48% i	13 27%	15 34%	23 34%	17 41%	25 37%	65 33%	113 36%	178 35%
Not very well informed	194 38% b	16 34%	32 29%	141 41% b	158 37%	21 48%	9 34%	7 44%	44 35%	45 35%	70 40%	6 26%	21 36%	18 39%	15 41%	16 35%	13 31%	26 40%	17 42%	27 39%	71 36%	122 39%	193 38%
Not at all informed	71 14%	5 11%	14 13%	47 14%	59 14%	6 14%	2 6%	5 34%	18 15%	20 16%	20 12%	4 16%	7 13%	7 16%	2 4%	10 21% n	9 21%	8 12%	4 11%	8 11%	36 18%	39 12%	75 15%
Have never heard of it	2 *	1 3% xc	1 1%	-	2 1%	-	-	-	-	1 1%	1 1%	1 -	-	-	-	1 2%	-	-	-	1 2%	1 1%	2 1%	3 1%
Don't know	5 1%	-	3 3%	2 1%	5 1%	-	-	-	1 1%	1 1%	2 1%	-	-	1 3%	-	-	1 2%	1 1%	-	1 2%	3 2%	2 1%	5 1%
Combinations - Summary net																							
Informed	237 47%	25 52%	58 54%	151 44%	202 47%	16 38%	15 60%	3 22%	62 49%	59 47%	81 46%	13 58%	30 52%	19 42%	20 55%	19 41%	20 46%	30 46%	19 47%	31 46%	84 43%	150 48%	234 46%
Not informed	268 53% b	23 48%	47 44%	189 55% b	219 51%	26 62%	10 40%	12 78%	62 50%	66 52%	91 52%	9 42%	28 48%	25 55%	17 45%	27 59%	22 52%	34 52%	21 53%	35 52%	108 55%	163 52%	271 53%
Not very/Not at all informed	266 52% b	22 46%	46 43%	189 55% b	217 51%	26 62%	10 40%	12 78%	62 50%	65 52%	90 52%	9 42%	28 48%	25 55%	17 45%	26 57%	22 52%	34 52%	21 53%	34 50%	107 55%	161 51%	268 53%
Have at least heard of it	503 99% s	47 97%	104 97%	340 99% b	420 98%	43 100%	26 100%	15 100%	124 99%	125 99%	171 98%	22 100%	58 100%	44 97%	37 100%	45 98%	42 98%	65 99%	40 100%	66 96%	191 98%	311 99%	502 98%
Net informed	-30 -6%	2 3%	11 10%	-37 -11%	-17 -4%	-10 -23%	5 20%	-9 -56%	* 9% h	-7 -15%	-10 -6%	4 16%	2 4% h	-6 -13%	3 9% h	-8 -17%	-2 -5%	-4 -6%	-2 -5%	-4 -6%	-24 -12%	-13 -4%	-37 -7%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 35

Q7(c). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Nuclear power

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Very well informed	48 9%	16 10%	31 9%	20 9%	16 15% x	11 12%	15 10%	2 7%	17 9%	22 11%	18 12%	5 6%	- -	2 9%	* 4%	40 10%	6 19%	1 3%	1 2%	19 10%	37 12%	56 11%
Fairly well informed	190 37%	63 39%	126 36%	79 38%	44 41%	36 39%	60 41%	7 28%	67 34%	81 41%	62 41%	33 40%	12 54%	8 31%	4 38%	156 38%	11 36%	14 34%	9 42%	65 33%	113 36%	178 35%
Not very well informed	194 38%	57 35%	136 39%	79 38%	39 36%	30 32%	55 38%	10 41%	72 37%	74 38%	55 36%	34 42%	9 43%	10 39%	2 22%	150 37%	11 36%	17 41%	10 46%	71 36%	122 39%	193 38%
Not at all informed	71 14% d	21 13%	50 14%	28 14% d	7 7%	15 16% d	16 11%	4 18%	36 19% xi	20 10%	17 11%	10 13%	1 3%	5 21%	3 37%	56 14%	3 10%	8 20%	2 10%	36 18%	39 12%	75 15%
Have never heard of it	2 *	1 1%	1 *	- -	- -	- -	- -	- -	1 1%	- -	- -	- -	- -	- -	- -	2 1%	- -	- -	- -	1 1%	2 1%	3 1%
Don't know	5 1%	2 1%	2 1%	1 *	1 1%	1 1%	- -	1 5%	2 1%	1 *	- -	- -	- -	- -	- -	4 1%	- -	1 2%	- -	3 2%	2 1%	5 1%
Combinations - Summary net informed	237 47%	79 49%	156 45%	99 48%	61 56% x	47 51%	75 51%	9 36%	84 43%	103 52%	80 53%	38 46%	12 54%	10 40%	4 42%	196 48%	17 54%	15 37%	10 44%	84 43%	150 48%	234 46%
Not informed	268 53% d	79 49%	187 54%	108 52%	46 43%	44 48%	72 49%	14 59%	109 56%	94 48%	71 47%	45 54%	10 46%	15 60%	6 58%	208 51%	14 46%	25 61%	12 56%	108 55%	163 52%	271 53%
Not very/Not at all informed	266 52% d	78 49%	186 54%	108 52%	46 43%	44 48%	72 49%	14 59%	108 55%	94 48%	71 47%	45 54%	10 46%	15 60%	6 58%	206 50%	14 46%	25 61%	12 56%	107 55%	161 51%	268 53%
Have at least heard of it	503 99%	157 98%	342 99%	206 100%	107 99%	91 99%	147 100%	23 95%	192 98%	197 100%	152 100%	83 100%	21 100%	25 100%	9 100%	402 99%	31 100%	40 98%	22 100%	191 98%	311 99%	502 98%
Net informed	-30 -6%	* *	-30 -9%	-9 -4%	14 13% cef	3 3%	3 2%	-6 -24%	-25 -13%	9 5% k	9 6% k	-7 -8%	2 8%	-5 -20%	-2 -16%	-12 -3%	3 9%	-10 -24%	-2 -11%	-24 -12%	-13 -4%	-37 -7%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 36

Q7(c). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Nuclear power

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Very well informed	48	41	7	6	4	21	4	4	7	20	26	17	5	33	11	12	34	14	13	21	7	5	3	-	19	37	56
	9%bk	16%xb	3%	11%	6%	11%	7%	18%	26%	9%	16%xkl	7%	6%	13%	27%	21%	10%	8%	10%	12%	11%	7%	7%	-	10%	12%	11%
Fairly well informed	190	117	73	23	24	87	26	7	13	85	68	108	14	96	20	20	140	49	35	77	29	22	21	5	65	113	178
	37%blqr	45%xb	29%	46%	35%	45%x	50%	36%	48%	37%	42%l	41%l	16%	38%	48%	36%	41%xq	29%	27%	46%xr	46%r	29%	53%ru	16%	33%	36%	35%
Not very well informed	194	79	114	17	32	55	13	7	5	93	51	103	40	97	8	20	127	68	56	51	18	34	15	20	71	122	193
	38%aes	30%	46%xa	34%	47%e	28%	25%	37%	18%	40%e	32%	39%	46%j	38%	19%	35%	37%	40%	43%	31%	29%	45%	37%	61%	36%	39%	38%
Not at all informed	71	22	50	4	6	30	9	2	2	34	17	33	22	29	3	5	38	34	24	16	9	15	2	6	36	39	75
	14%ap	8%	20%xa	7%	9%	15%	17%	8%	9%	14%	10%	13%	25%jk	11%	7%	9%	11%	20%xp	18%v	10%	14%	19%	4%	19%	18%	12%	15%
Have never heard of it	2	1	1	-	1	1	-	-	-	2	-	1	1	-	-	-	1	1	1	1	-	-	-	-	1	2	3
	*	*	1%	-	1%	*	-	-	-	1%	-	*	2%	-	-	-	*	1%	1%	*	-	-	-	-	1%	1%	1%
Don't know	5	2	2	1	1	2	1	-	-	-	-	-	5	1	-	-	1	3	2	1	-	-	-	1	3	2	5
	1%	1%	1%	2%	1%	1%	2%	-	-	-	-	-	5%jk	*	-	-	*	2%	2%	*	-	-	-	4%	2%	1%	1%
Combinations - Summary net informed	237	158	80	29	28	108	30	11	20	105	94	125	19	130	31	32	175	63	48	97	36	27	24	5	84	150	234
	47%blqr	60%xb	32%	57%	41%	55%xd	57%	54%	73%	45%	58%xl	48%l	22%	51%	74%	56%	51%xq	37%	36%	58%xr	57%ru	36%	60%ru	16%	43%	48%	46%
Not informed	268	102	165	21	40	85	22	9	7	128	68	138	62	126	11	25	165	103	82	68	27	48	16	26	108	163	271
	53%aejps	39%	67%xa	42%	58%e	44%	41%	46%	27%	55%e	42%	52%	73%jk	49%	26%	44%	48%	61%xp	62%xstv	41%	43%	64%stv	40%	80%	55%	52%	53%
Not very/Not at all informed	266	101	164	21	39	84	22	9	7	126	68	137	61	126	11	25	164	101	81	68	27	48	16	26	107	161	268
	52%aejps	39%	66%xa	42%	57%	43%	41%	46%	27%	54%e	42%	52%	71%jk	49%	26%	44%	48%	60%xp	61%xsv	41%	43%	64%stv	40%	80%	55%	51%	53%
Have at least heard of it	503	258	244	50	67	192	52	20	27	232	161	262	80	255	42	56	339	164	128	165	63	75	41	31	191	311	502
	99%l	99%	99%	98%	98%	99%	98%	100%	100%	99%	100%l	100%xl	93%	100%	100%	100%	99%	97%	97%	99%	100%	100%	100%	96%	98%	99%	98%
Net informed	-30	56	-85	8	-12	22	8	2	13	-23	26	-13	-44	4	21	7	9	-40	-34	29	9	-22	8	-21	-24	-13	-37
	-6%	21%x	-34%	15%	-17%	12%l	16%	9%	46%	-10%	16%k	-5%	-51%	2%	49%	13%l	3%	-24%	-26%	17%u	15%	-29%	19%	-64%	-12%	-4%	-7%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 37

Q7(d). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Stem cell research

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Very well informed	31 6%	20 7%	11 5%	20 8%	11 4%	10 10%	14 6%	6 4%	21 5%	21 5%	7 16% xn	-	10 12% xn	6 3%	25 8% x	13 12% D	9 6%	4 4%	3 2%	9 5%	24 8%	33 6%
Fairly well informed	153 30% a	79 26%	74 35%	75 29%	79 31%	34 32%	77 33%	42 24%	119 30%	133 32%	14 32%	5 23%	20 24%	57 29%	96 31%	40 35%	48 31%	25 24%	34 27%	66 34%	82 26%	148 29%
Not very well informed	183 36%	111 37%	72 34%	93 36%	90 36%	40 37%	79 34%	64 37%	143 35%	152 36%	12 27%	9 40%	27 33%	72 36%	111 36%	34 30%	69 45% xA	33 32%	43 33%	66 34%	120 38%	186 36%
Not at all informed	89 17% bB	64 22% xb	25 12%	53 21%	36 14%	14 13%	39 17%	36 21%	75 19%	74 17%	5 12%	6 26%	14 17%	40 20%	49 16%	15 13%	19 12%	23 22%	32 25% xB	25 13%	65 21%	90 18%
Have never heard of it	48 9% acvB	22 7%	26 12%	16 6%	32 13% xc	8 7%	20 9%	21 12%	40 10%	39 9%	4 9%	3 12%	9 10%	25 12%	23 8%	9 8%	8 5%	17 16% xB	14 11%	25 13%	21 7%	46 9%
Don't know	6 1%	2 1%	4 2%	1 *	5 2%	1 1%	1 1%	3 2%	5 1%	3 1%	2 4% xn	-	3 4% xn	-	6 2% x	1 1%	1 *	2 2%	2 2%	4 2%	3 1%	7 1%
Combinations - Summary net																						
Informed	184 36% g	99 33%	86 40%	95 37%	89 36%	44 42% g	92 40% gh	48 28%	140 35%	154 36%	22 48% q	5 23%	30 36%	64 32%	121 39% x	54 47% CD	57 37%	29 28%	38 29%	75 38%	106 34%	181 35%
Not informed	320 63% ov	197 66% x	123 58%	162 63%	158 63%	61 57%	138 60%	121 70%	259 64% f	265 63% o	21 48%	17 77%	51 60% o	136 68%	184 59%	59 52%	96 62%	73 70% A	88 69% A	116 59%	206 65%	322 63%
Not very/Not at all informed	272 53% bo	175 59% xb	97 46%	146 57%	126 50%	54 50%	118 51%	100 58%	218 54%	226 54% o	17 38%	14 65%	42 50% o	112 56%	160 52%	49 43%	88 57%	56 54%	75 58%	91 47%	185 59%	276 54%
Have at least heard of it	456 89% dC	274 92% x	182 86%	241 94% xd	215 85%	98 92%	210 91%	148 86%	358 89%	380 90%	39 86%	19 88%	72 86%	175 88%	281 91%	103 91%	145 94% xC	85 82%	112 88%	166 85%	291 92%	457 90%
Net informed	-136 -27%	-99 -33%	-37 -17%	-67 -26%	-68 -27%	-17 -16%	-46 -20%	-72 -42%	-119 -29%	-112 -26%	* 1%	-12 -54%	-20 -24%	-73 -36%	-63 -20%	-5 -4%	-39 -25%	-44 -42%	-51 -40%	-41 -21%	-100 -32%	-141 -28%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 38

Q7(d). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Stem cell research

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Very well informed	31	7	5	18	29	1	2	-	13	12	4	-	10	3	5	3	4	1	1	2	9	24	33
	6% _j	15% _{abc}	5%	5%	7%	2%	7%	-	10% _{xjs}	9% _j	2%	-	18% _{xhjqs}	6%	13% _{qs}	7%	8%	2%	2%	2%	5%	8%	6%
Fairly well informed	153	13	39	98	120	13	15	5	35	36	49	9	17	9	6	15	15	25	4	21	66	82	148
	30% _d	27%	36%	29%	28%	30%	60%	32%	28%	28% _n	28%	40%	29%	21%	17%	32%	35%	37% _n	10%	30%	34%	26%	29%
Not very well informed	183	15	40	123	153	21	2	7	37	47	69	3	18	16	13	17	17	26	19	23	66	120	186
	36%	31%	37%	36%	36%	49%	8%	47%	30%	37%	39%	15%	31%	35%	35%	36%	40%	40%	47%	34%	34%	38%	36%
Not at all informed	89	10	14	64	75	7	5	2	25	19	30	6	6	13	7	7	6	5	10	15	25	65	90
	17% _q	21%	13%	19%	17%	16%	21%	16%	20% _{lq}	15%	17% _q	27%	11%	28% _{lq}	19%	15%	13%	7%	25%	22% _q	13%	21%	18%
Have never heard of it	48	2	7	36	44	2	1	1	13	12	19	4	6	4	5	4	2	7	6	6	25	21	46
	9%	4%	6%	11%	10%	4%	5%	5%	11%	9%	11%	18%	10%	8%	14%	10%	4%	11%	15%	8%	13%	7%	9%
Don't know	6	*	3	2	6	-	-	-	1	1	3	-	-	1	1	-	-	1	-	2	4	3	7
	1%	1%	3%	1%	1%	-	-	-	1%	1%	2%	-	-	3%	2%	-	-	2%	-	3%	2%	1%	1%
Combinations - Summary net																							
Informed	184	20	44	116	149	13	17	5	48	48	53	9	28	12	11	18	19	26	5	22	75	106	181
	36%	43%	41%	34%	35%	31%	67%	32%	39% _m	38%	30%	40%	47% _j	27%	30%	39%	43%	39%	12%	33%	38%	34%	35%
Not informed	320	27	60	223	272	29	8	10	76	78	118	13	31	32	25	28	25	39	35	44	116	206	322
	63%	56%	56%	65%	64%	69%	33%	68%	60%	62%	68%	60%	53%	70%	68%	61%	57%	59%	88%	65%	59%	65%	63%
Not very/Not at all informed	272	25	54	187	227	28	7	10	62	66	99	9	25	28	20	24	23	31	29	38	91	185	276
	53%	52%	50%	55%	53%	64%	28%	63%	50%	52%	57%	43%	42%	63% _h	54%	51%	53%	47%	72%	56%	47%	59%	54%
Have at least heard of it	456	45	98	303	376	41	24	15	111	114	152	18	52	41	31	41	41	57	34	61	166	291	457
	89% _d	95%	91%	89%	88%	96%	95%	95%	88%	90%	87%	82%	90%	89%	83%	90%	96%	87%	85%	89%	85%	92%	90%
Net informed	-136	-7	-16	-107	-123	-16	9	-6	-27	-30	-65	-5	-3	-20	-14	-10	-6	-13	-30	-22	-41	-100	-141
	-27%	-14%	-15%	-31%	-29%	-37%	34%	-36%	-22%	-24%	-37%	-21%	-5%	-44%	-38%	-22%	-14%	-19%	-75%	-32%	-21%	-32%	-28%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 39

Q7(d). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Stem cell research

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree							
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Very well informed	31 6%	9 6%	22 6%	17 8%	13 12% x	11 12% x	12 8%	3 12%	13 7%	10 5%	17 11% xi	6 7%	- -	2 8%	* 4%	22 5%	3 10%	4 10%	2 8%	9 5%	24 8%	33 6%
Fairly well informed	153 30% h	46 29%	105 31%	65 31%	34 32%	36 39%	50 34%	2 7%	45 23%	77 39% xh	58 38% xh	25 31%	7 35%	9 37%	3 32%	127 31%	12 38%	10 24%	5 24%	66 34%	82 26%	148 29%
Not very well informed	183 36%	56 35%	125 36%	68 33%	44 41% ef	27 29%	44 30%	8 32%	65 33%	75 38%	53 35%	34 41%	8 37%	10 41%	2 19%	148 36%	10 31%	14 36%	6 28%	66 34%	120 38%	186 36%
Not at all informed	89 17% di	30 19%	58 17%	37 18%	11 11%	16 17% d	23 16%	2 9%	44 23% xi	24 12%	22 14%	17 21%	6 28%	3 12%	4 45%	72 18%	4 12%	6 16%	5 22%	25 13%	65 21%	90 18%
Have never heard of it	48 9% dejk	15 10%	33 9%	19 9% de	3 3%	2 2%	15 10% de	8 34%	26 13% xijk	12 6% j	2 1%	1 1%	* 1%	1 2%	- -	35 9%	3 9%	5 13%	3 13%	25 13%	21 7%	46 9%
Don't know	6 1%	4 2%	2 1%	2 1%	2 2%	1 1%	1 1%	1 5%	2 1%	1 1%	- -	- -	- -	- -	- 1%	4 1%	- -	1 2%	1 4%	4 2%	3 1%	7 1%
Combinations - Summary net Informed	184 36% h	55 35%	127 37%	82 40%	47 44%	47 51% xc	62 43%	5 19%	58 30%	86 44% xh	75 50% xh	31 37%	7 35%	11 45%	3 36%	149 36%	15 48%	14 34%	7 32%	75 38%	106 34%	181 35%
Not informed	320 63% ej	101 63%	216 63%	123 60% e	59 54%	45 48%	83 57%	18 75%	135 69% xij	110 56%	76 50%	52 63%	14 65%	14 55%	6 64%	255 63%	16 52%	26 65%	14 64%	116 59%	206 65%	322 63%
Not very/Not at all informed	272 53%	86 54%	183 53%	105 51%	56 52%	42 46%	68 46%	10 41%	109 56%	98 50%	75 49%	51 62%	14 65%	13 53%	6 64%	220 54%	13 43%	21 52%	11 51%	91 47%	185 59%	276 54%
Have at least heard of it	456 89% h	141 88%	311 90%	187 90%	103 96% xf	89 97% xcf	130 89%	15 61%	167 85%	185 93% xh	150 99% xhi	82 99% xh	21 98%	25 100%	9	369 90%	28 91%	34 85%	18 82%	166 85%	291 92%	457 90%
Net informed	-136 -27%	-46 -29%	-89 -26%	-42 -20%	-11 -10%	2 3%	-21 -14%	-14 -56%	-77 -39%	-24 -12%	-1 -1%	-21 -25%	-7 -31%	-3 -11%	-3 -28%	-106 -26%	-1 -4%	-12 -31%	-7 -32%	-41 -21%	-100 -32%	-141 -28%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 40

Q7(d). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Stem cell research

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted			
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
Very well informed	31	26	5	2	7	16	1	*	6	14	11	15	5	17	5	6	23	8	5	9	7	3	8	-	9	24	33	
	6%b	10%xb	2%	3%	10%	8%	1%	2%	21%	6%	7%	6%	5%	7%	12%	11%	7%	5%	4%	5%	11%	4%	20%xr	su	5%	8%	6%	
Fairly well informed	153	98	55	20	13	57	13	12	12	74	72	71	11	79	15	15	111	42	36	53	29	18	15	3	66	82	148	
	30%bdl	37%xb	22%	39%bd	19%	29%	25%	60%	45%	32%bd	44%xxkl	27%kl	13%	31%	36%	27%	33%	25%	27%	32%	45%xr	u	37%	9%	34%	26%	29%	
Not very well informed	183	99	84	24	23	71	21	5	7	78	59	106	18	99	15	24	125	58	41	70	19	27	12	14	66	120	186	
	36%l	38%	34%	47%	33%	37%	39%	27%	26%	33%	38%kl	40%kl	21%	39%	37%	43%	37%	34%	31%	42%	29%	35%	28%	45%	34%	38%	36%	
Not at all informed	89	25	64	4	14	35	9	2	2	47	16	45	28	40	4	8	53	36	24	25	9	17	2	11	25	65	90	
	17%aj	10%	26%xa	7%	20%	18%	17%	10%	9%	20%cl	10%	17%	33%xjk	16%	9%	14%	15%	21%	18%	15%	15%	23%v	6%	33%	13%	21%	18%	
Have never heard of it	48	12	36	1	12	13	10	-	-	18	4	25	20	20	3	3	26	22	23	8	-	11	3	3	25	21	46	
	9%ajst	4%	14%xa	2%	17%xc	7%	19%	-	-	8%	2%	9%j	23%xjk	8%	6%	5%	8%	13%	18%xst	5%	-	14%st	8%	9%	13%	7%	9%	
Don't know	6	2	4	1	1	2	-	-	-	1	-	1	4	2	-	-	3	3	3	1	-	-	-	1	4	3	7	
	1%	1%	1%	2%	1%	1%	-	-	-	1%	-	1%	5%xjk	1%	-	-	1%	2%	2%	1%	-	-	-	4%	2%	1%	1%	
Combinations - Summary net informed	184	124	60	21	20	73	14	12	18	88	83	86	16	96	20	22	134	50	40	62	35	20	24	3	75	106	181	
	36%blq	47%xb	24%	42%	29%	38%	26%	62%	66%	38%	51%xxkl	33%kl	18%	37%	48%	39%	39%	30%	31%	37%	56%xr	su	27%	58%xr	su	38%	34%	35%
Not informed	320	136	183	29	48	119	39	7	9	144	79	175	66	159	22	35	204	116	89	103	28	55	17	28	116	206	322	
	63%ajtv	52%	74%xa	56%	70%	61%	74%	38%	34%	62%	49%	67%j	77%xj	62%	52%	61%	60%	69%	67%ltv	62%v	44%	73%tv	42%	86%	59%	65%	63%	
Not very/Not at all informed	272	124	148	27	37	107	29	7	9	126	75	151	46	139	19	32	178	94	66	95	28	44	14	25	91	185	276	
	53%av	47%	60%xa	54%	53%	55%	55%	38%	34%	54%	46%	57%	54%	54%	46%	57%	52%	56%	50%	57%v	44%	59%v	34%	77%	47%	59%	54%	
Have at least heard of it	456	248	208	49	56	180	43	20	27	214	158	236	62	234	40	54	312	145	106	157	63	64	37	28	166	291	457	
	89%blr	95%xb	84%	96%bd	82%	92%bd	81%	100%	100%	92%bd	98%xxkl	90%kl	72%	92%	94%	95%	91%	86%	80%	94%xr	100%xr	86%	92%	87%	85%	92%	90%	
Net informed	-136	-12	-123	-7	-28	-46	-26	5	9	-55	4	-90	-50	-63	-2	-13	-70	-66	-48	-42	7	-35	6	-25	-41	-100	-141	
	-27%	-4%	-50%	-14%	-41%	-24%	-49%	25%	32%	-24%	3%	-34%	-58%	-25%	-4%	-23%	-20%	-39%	-36%	-25%	11%	-46%	16%	-77%	-21%	-32%	-28%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 41

Q7(e). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Synthetic biology

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Very well informed	4 1%	3 1%	1 1%	2 1%	2 1%	1 1%	1 1%	1 1%	3 1%	2 *	2 3%xn	-	2 2%	1 *	3 1%	2 2%	2 1%	-	-	2 1%	4 1%	6 1%
Fairly well informed	37 7%dn	20 7%	17 8%	28 11%xd	10 4%	6 6%	16 7%	15 9%	31 8%	25 6%	8 18%xn	2 7%	13 15%xn	10 5%	27 9%	12 10%	12 8%	5 4%	8 7%	18 9%	24 8%	42 8%
Not very well informed	160 31%	101 34%	59 28%	85 33%	75 30%	38 35%	74 32%	48 28%	123 30%	134 32%	11 24%	9 41%	23 28%	66 33%	95 31%	36 32%	57 37%C	24 24%	39 30%	52 27%	108 34%	160 31%
Not at all informed	136 27%	89 30%x	48 23%	77 30%	60 24%	28 26%	55 24%	53 31%	108 27%	118 28%	11 24%	4 18%	18 21%	59 30%	77 25%	33 29%	40 26%	32 31%	27 21%	43 22%	93 30%	136 27%
Have never heard of it	164 32%ac	81 27%	83 39%xa	62 24%	102 40%xc	33 31%	79 34%	52 30%	131 32%	138 33%	12 26%	7 34%	26 31%	64 32%	100 32%	29 26%	42 27%	41 39%	51 40%B	75 38%	80 25%	155 30%
Don't know	8 2%	4 2%	4 2%	4 1%	5 2%	* *	5 2%	3 2%	8 2%	6 1%	2 4%	-	3 3%	-	8 3%k	1 1%	2 1%	2 2%	3 2%	5 3%	6 2%	11 2%
Combinations - Summary net Informed	41 8%dn	23 8%	18 9%	30 12%xd	11 4%	7 7%	18 8%	16 9%	34 8%	27 6%	10 21%xn	2 7%	14 17%xn	11 6%	30 10%	14 12%	14 9%	5 4%	8 7%	20 10%	28 9%	48 9%
Not informed	461 90%coqv	271 91%	189 89%	224 87%	236 94%xc	99 93%	209 90%	153 89%	362 90%	390 92%xoq	33 74%	20 93%	67 79%	189 94%v	271 88%	98 87%	138 90%	98 94%	117 91%	170 87%	281 89%	451 88%
Not very/Not at all informed	297 58%bq	190 64%xb	107 50%	162 63%	135 53%	66 62%	130 56%	101 59%	231 57%	252 60%	22 48%	13 59%	41 49%	125 62%	172 55%	69 61%	96 63%	57 55%	66 51%	95 49%	201 64%	296 58%
Have at least heard of it	338 66%bdD	212 71%xb	125 59%	192 74%xd	146 58%	73 69%	147 64%	117 68%	265 66%	278 66%	31 70%	14 66%	55 66%	136 68%	202 65%	83 73%D	110 72%D	61 59%	74 58%	115 59%	229 73%	344 67%
Net informed	-419 -82%	-249 -83%	-171 -81%	-194 -75%	-225 -89%	-91 -86%	-191 -83%	-137 -80%	-328 -81%	-363 -86%	-24 -53%	-19 -86%	-52 -62%	-178 -89%	-242 -78%	-85 -75%	-125 -81%	-93 -90%	-109 -85%	-150 -77%	-253 -80%	-403 -79%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 42

Q7(e). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Synthetic biology

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)				
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Very well informed	4 1%	1 1%	1 1%	2 1%	4 1%	-	-	-	1 1%	1 1%	1 1%	-	* 1%	1 2%	1 4% ^x	-	-	-	-	1 2%	2 1%	4 1%	6 1%
Fairly well informed	37 7%	4 8%	10 9%	24 7%	34 8%	1 2%	2 7%	* 3%	8 7%	12 9%	14 8%	-	7 12%	1 3%	2 5%	2 4%	8 19%	9 14%	1 3%	4 6%	18 9%	24 8%	42 8%
Not very well informed	160 31%	18 37%	34 32%	104 30%	133 31%	13 30%	10 41%	5 30%	31 24%	42 33%	60 34%	6 25%	16 27%	9 21%	14 39%	13 29%	14 33%	16 25%	17 42%	27 39% ^{hm}	52 27%	108 34%	160 31%
Not at all informed	136 27%	11 23%	28 26%	93 27%	112 26%	14 32%	6 25%	4 28%	41 33% ⁱ	25 20%	45 26%	9 40%	19 33%	13 29%	9 24%	11 25%	5 11%	16 24%	11 27%	19 27%	43 22%	93 30%	136 27%
Have never heard of it	164 32% ^s	14 29%	32 30%	114 33%	136 32%	16 36%	7 28%	5 33%	43 34%	46 36% ^s	48 27%	8 35%	16 27%	19 43% ^s	10 27%	19 42% ^s	16 37%	22 33%	11 28%	15 22%	75 38%	80 25%	155 30%
Don't know	8 2%	* 1%	3 3%	5 2%	7 2%	-	-	1 6%	1 1%	* *	6 3%	-	-	1 3%	* 1%	-	-	3 4%	-	3 4% ⁱ	5 3%	6 2%	11 2%
Combinations - Summary net Informed	41 8%	5 10%	10 10%	26 8%	38 9%	1 2%	2 7%	* 3%	10 8%	13 10%	15 9%	-	8 13%	2 5%	3 8%	2 4%	8 19%	9 14%	1 3%	5 8%	20 10%	28 9%	48 9%
	461 90% ^q	43 89%	94 88%	311 91%	381 89%	42 98%	24 93%	14 91%	114 91%	113 89%	153 88%	22 100%	51 87%	42 92%	34 90%	44 96%	35 81%	54 82%	39 97%	60 88%	170 87%	281 89%	451 88%
Not very/Not at all informed	297 58%	29 60%	62 58%	197 58%	244 57%	27 62%	17 66%	9 58%	72 57%	67 53%	105 60% ^q	14 65%	35 60%	23 50%	24 63%	25 54%	19 44%	32 49%	28 69%	45 66%	95 49%	201 64%	296 58%
Have at least heard of it	338 66%	34 70%	72 67%	223 65%	283 66%	27 64%	18 72%	9 61%	81 65%	80 64%	121 69%	14 65%	42 73%	25 55%	27 72%	27 58%	27 63%	41 63%	29 72%	51 74% ^m	115 59%	229 73%	344 67%
Net informed	-419 -82%	-38 -80%	-84 -78%	-285 -83%	-342 -80%	-41 -97%	-22 -87%	-13 -88%	-105 -83%	-100 -79%	-138 -79%	-22 -100%	-43 -74%	-40 -88%	-31 -82%	-42 -92%	-27 -63%	-45 -69%	-38 -95%	-55 -80%	-150 -77%	-253 -80%	-403 -79%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 43

Q7(e). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Synthetic biology

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Very well informed	4 1%	2 1%	2 1%	1 *	1 1%	1 1%	-	-	2 1%	1 *	2 1%	1 2%	-	1 5%	-	2 *	2 6%xo	-	-	2 1%	4 1%	6 1%
Fairly well informed	37 7%	11 7%	26 8%	19 9%	7 6%	8 9%	12 8%	* 2%	9 4%	16 8%	20 13%hx	12 14%hx	2 11%	6 26%	* 4%	30 7%	3 9%	4 11%	1 4%	18 9%	24 8%	42 8%
Not very well informed	160 31%	51 32%	107 31%	72 35%	43 40%	35 38%	50 34%	5 22%	55 28%	68 34%	59 39%hx	29 35%	8 39%	9 35%	3 28%	129 32%	8 25%	12 29%	8 36%	52 27%	108 34%	160 31%
Not at all informed	136 27%	38 24%	99 29%	48 23%	29 27%	23 25%	38 26%	2 9%	53 27%	53 27%	40 26%	25 30%	9 40%	7 27%	2 22%	112 28%	9 29%	11 26%	2 10%	43 22%	93 30%	136 27%
Have never heard of it	164 32%dk	53 33%	109 32%	64 31%	24 22%	22 23%	45 30%	15 62%	74 38%jk	59 30%j	30 20%	15 19%	2 11%	2 7%	4 46%	129 32%	9 28%	13 33%	10 48%	75 38%	80 25%	155 30%
Don't know	8 2%b	6 4%xb	3 1%	2 1%	3 3%	3 4%	2 1%	1 5%	3 2%	2 1%	2 1%	1 1%	-	-	-	6 2%	1 3%	1 2%	* 2%	5 3%	6 2%	11 2%
Combinations - Summary net informed	41 8%	13 8%	28 8%	20 10%	8 8%	9 10%	12 8%	* 2%	10 5%	16 8%	22 14%xi	13 15%hx	2 11%	8 31%	* 4%	32 8%	4 14%	4 11%	1 4%	20 10%	28 9%	48 9%
Not informed	461 90%j	141 88%	315 91%	184 89%	96 89%	80 86%	133 90%	23 93%	182 93%jk	179 90%j	129 85%	69 84%	19 89%	17 69%	9 96%	370 91%	26 83%	35 88%	20 94%	170 87%	281 89%	451 88%
Not very/Not at all informed	297 58%	89 56%	205 59%	121 58%	72 67%	58 63%	88 60%	8 31%	108 55%	121 61%	99 65%	54 65%	17 79%	15 62%	5 50%	241 59%	17 55%	22 55%	10 46%	95 49%	201 64%	296 58%
Have at least heard of it	338 66%	102 64%	233 68%	141 68%	80 75%	67 73%	100 68%	8 33%	118 60%	137 69%	121 79%xi	67 81%hx	19 89%	23 93%	5 54%	273 67%	22 69%	26 66%	11 50%	115 59%	229 73%	344 67%
Net informed	-419 -82%	-129 -80%	-287 -83%	-164 -79%	-88 -82%	-70 -76%	-120 -82%	-22 -91%	-172 -88%	-163 -82%	-107 -70%	-57 -68%	-17 -79%	-10 -38%	-9 -92%	-338 -83%	-21 -69%	-31 -77%	-20 -91%	-150 -77%	-253 -80%	-403 -79%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 44

Q7(e). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Synthetic biology

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Very well informed	4 1%	4 1%	-	1 2%	* 1%	1 1%	-	-	1 5%	1 *	3 2%	1 *	*	2 1%	3 6%	1 2%	3 1%	*	*	1 1%	*	-	2 4%	-	2 1%	4 1%	6 1%
Fairly well informed	37 7%bk	31 12%xb	7 3%	3 7%	4 6%	18 9%	3 6%	2 13%	6 23%	12 5%	23 14%xkl	12 5%	3 3%	21 8%	6 14%	6 10%	30 9%	7 4%	6 5%	16 9%	6 9%	5 9%	3 7%	1 8%	18 9%	24 8%	42 8%
Not very well informed	160 31%bl	114 44%xb	46 19%	21 41%	24 35%	67 34%	15 28%	9 43%	12 44%	67 29%	60 37%kl	85 32%l	16 19%	77 30%	17 40%	21 36%	112 33%	48 29%	34 26%	53 32%	32 51%xr	16 21%	15 38%	10 31%	52 27%	108 34%	160 31%
Not at all informed	136 27%at	48 18%	88 36%xa	8 16%	23 33%c	45 23%	17 32%	5 27%	6 22%	66 28%	40 25%	65 25%	31 36%x	70 27%	9 21%	17 31%	94 28%	42 25%	38 29%t	45 27%	7 12%	24 33%t	13 32%t	8 26%	43 22%	93 30%	136 27%
Have never heard of it	164 32%ajp	62 24%	101 41%xa	15 30%	17 25%	60 31%	18 34%	3 17%	2 7%	87 37%x	34 21%	100 38%xj	30 35%j	83 33%	8 19%	11 20%	97 28%	67 40%xp	50 38%v	50 30%	17 27%	27 36%	7 18%	12 37%	75 38%	80 25%	155 30%
Don't know	8 2%ik	3 1%	5 2%	2 5%kl	1 1%	4 2%	-	-	-	1 *	2 1%	* *	6 7%kk	3 1%	-	-	5 1%	4 2%	2 2%	3 2%	-	2 3%	-	1 4%	5 3%	6 2%	11 2%
Combinations - Summary net informed	41 8%bikq	34 13%xb	7 3%	4 8%	4 6%	19 10%	3 6%	2 13%	8 28%	13 5%	26 16%xkl	12 5%	3 3%	23 9%	9 20%	7 12%	33 10%	8 5%	7 5%	17 10%	6 10%	5 7%	5 13%	1 2%	20 10%	28 9%	48 9%
Not informed	461 90%aj	224 86%	235 95%xa	44 87%	64 93%	172 88%	50 94%	17 87%	20 72%	220 94%xe	134 83%	250 95%xj	77 90%	230 90%	34 80%	49 88%	303 89%	158 93%	123 93%	147 88%	57 90%	68 90%	36 87%	30 94%	170 87%	281 89%	451 88%
Not very/Not at all informed	297 58%	162 62%	134 54%	29 57%	46 68%	112 57%	32 61%	14 70%	18 66%	133 57%	100 62%	150 57%	47 55%	147 57%	26 61%	38 67%	206 60%	91 54%	73 55%	97 59%	40 63%	40 54%	28 70%	18 56%	95 49%	201 64%	296 58%
Have at least heard of it	338 66%bq	196 75%xb	141 57%	33 65%	51 74%	131 67%	35 66%	16 83%	25 93%	146 62%	125 78%xkl	162 62%	50 58%	170 66%	34 81%	45 80%em	239 70%xq	98 58%	79 60%	114 69%	46 73%	46 61%	33 82%xr	19 59%	115 59%	229 73%	344 67%
Net informed	-419 -82%	-190 -73%	-229 -93%	-40 -79%	-59 -86%	-153 -78%	-47 -89%	-15 -75%	-12 -45%	-207 -89%	-108 -67%	-237 -90%	-74 -87%	-207 -81%	-25 -60%	-42 -75%	-269 -79%	-150 -89%	-116 -88%	-130 -78%	-51 -80%	-63 -83%	-30 -75%	-29 -91%	-150 -77%	-253 -80%	-403 -79%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 45

Q7(f). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Climate change

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Very well informed	138 27%	77 26%	61 29%	81 31%	57 23%	31 29%	67 29%	39 23%	107 26%	115 27%	9 20%	6 29%	23 27%	44 22%	94 30% x	42 37% C	43 28%	20 19%	29 22%	48 25%	86 27%	134 26%
Fairly well informed	271 53%	159 53%	112 53%	137 53%	134 53%	53 50%	123 53%	95 55%	218 54%	221 52%	27 60%	13 59%	47 56%	115 57%	157 51%	64 56%	89 58% D	54 52%	58 45%	108 55%	169 54%	277 54%
Not very well informed	73 14% AB	43 14%	31 14%	33 13%	40 16%	13 12%	31 13%	29 17%	60 15%	62 15%	7 15%	2 8%	10 12%	34 17%	39 13%	6 5%	15 10%	22 21% AB	30 23% xAB	40 15%	42 13%	72 14%
Not at all informed	24 5%	17 6%	7 3%	8 3%	16 6%	9 9%	8 4%	7 4%	15 4%	22 5%	1 1%	1 4%	2 2%	7 4%	17 5%	2 2%	6 4%	8 8%	8 6%	7 4%	16 5%	23 5%
Have never heard of it	1 *	1 *	* *	- *	1 *	- *	1 1%	- *	1 *	* *	1 2% xn	- *	1 1%	- *	1 *	- *	- *	- *	1 1%	1 1%	1 *	2 *
Don't know	3 *	1 *	1 1%	- *	3 1%	- *	- *	3 1%	3 1%	1 *	1 3% xn	- *	1 2%	- *	3 1%	- *	- *	- *	3 2% x	1 1%	1 *	2 *
Combinations - Summary net																						
Informed	409 80% CD	236 79%	173 82%	217 84% xd	192 76%	84 79%	191 82%	134 78%	325 80%	336 80%	35 79%	19 88%	70 83%	159 79%	250 81%	105 93% xCD	132 86% xCD	74 71%	87 68%	156 80%	255 81%	411 81%
Not informed	99 19% AB	61 20%	38 18%	41 16%	58 23%	22 21%	41 18%	36 21%	76 19%	84 20%	8 18%	3 12%	13 15%	42 21%	57 18%	8 7%	21 14%	30 29% xAB	39 30% xAB	38 19%	59 19%	97 19%
Not very/Not at all informed	97 19% AB	60 20%	37 18%	41 16%	57 22%	22 21%	39 17%	36 21%	75 19%	84 20%	7 16%	3 12%	12 14%	42 21%	56 18%	8 7%	21 14%	30 29% xAB	38 29% xAB	37 19%	58 18%	95 19%
Have at least heard of it	506 99% oqD	296 99%	210 99%	258 100%	248 99%	107 100%	230 99%	170 99%	400 99%	420 100%	43 95%	22 100%	82 97%	200 100%	306 99%	113 100%	154 100% D	104 100%	125 97%	193 99%	313 99%	506 99%
Net informed	310 61% dCD	175 59%	135 64%	176 68% xd	134 53%	62 58%	150 65%	98 57%	248 62%	252 60%	27 61%	17 75%	57 68%	117 58%	193 62%	97 86% xBCD	111 72% xCD	43 42%	48 37%	118 61%	196 62%	314 62%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 46

Q7(f). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Climate change

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Very well informed	138	12	30	94	111	11	12	3	34	35	43	6	18	9	11	13	12	19	8	16	48	86	134
	27%	25%	28%	28%	26%	26%	49%	18%	27%	28%	25%	27%	31%	21%	29%	27%	27%	29%	20%	23%	25%	27%	26%
Fairly well informed	271	26	62	176	235	17	11	9	63	73	99	7	33	23	22	23	28	40	21	38	108	169	277
	53%	54%	58%	52%	55% x	39%	41%	58%	50%	58%	57%	31%	57%	51%	59%	50%	66%	60%	51%	56%	55%	54%	54%
Not very well informed	73	8	11	51	59	11	1	3	22	11	25	8	6	9	3	6	1	7	11	8	30	42	72
	14%	16%	11%	15%	14%	25%	5%	18%	18%	9%	15%	35%	10%	19%	8%	14%	3%	10%	26%	12%	15%	13%	14%
Not at all informed	24	1	1	21	18	4	1	1	5	5	7	1	1	3	2	2	2	-	1	6	7	16	23
	5% b	3%	1%	6%	4%	10%	5%	7%	4%	4%	4%	6%	1%	6%	4%	4%	4%	-	3%	9% xj	4%	5%	5%
Have never heard of it	1	-	1	-	1	-	-	-	-	1	*	-	-	-	-	1	-	-	-	*	1	1	2
	*	-	1%	-	*	-	-	-	-	1%	*	-	-	-	-	2%	-	-	-	*	1%	*	*
Don't know	3	1	1	-	3	-	-	-	1	1	-	-	-	1	-	1	-	-	-	-	1	1	2
	*	3% c	1%	-	1%	-	-	-	1%	1%	-	-	-	3% j	-	3%	-	-	-	-	1%	*	*
Combinations - Summary net																							
Informed	409	38	93	271	346	28	23	12	97	108	141	13	51	33	33	35	40	59	29	54	156	255	411
	80%	78%	86%	79%	81%	65%	90%	76%	77%	86%	81%	58%	88% h	72%	88%	77%	93%	90% jm	71%	79%	80%	81%	81%
Not informed	99	9	14	71	77	15	2	4	27	17	33	9	7	11	5	9	3	7	12	15	38	59	97
	19% b	19%	13%	21%	18%	35%	10%	24%	22% l	13%	19% q	42%	12%	25%	12%	20%	7%	10%	29%	21%	19%	19%	19%
Not very/Not at all informed	97	9	13	71	76	15	2	4	27	16	33	9	7	11	5	8	3	7	12	14	37	58	95
	19% b	19%	12%	21%	18%	35%	10%	24%	22% l	13%	19% q	42%	12%	25%	12%	18%	7%	10%	29%	21%	19%	18%	19%
Have at least heard of it	506	47	105	342	423	43	26	15	124	124	174	22	58	44	37	44	43	66	40	68	193	313	506
	99% o	97%	98%	100% ab	99%	100%	100%	100%	99%	98%	100% o	100%	100%	97%	100%	95%	100%	100%	100%	100%	99%	99%	99%
Net informed	310	28	79	199	269	13	21	8	70	91	108	4	44	21	28	26	37	52	17	39	118	196	314
	61%	59%	74% xc	58%	63% x	30%	80%	51%	55%	72% xh	mos 62%	17%	76% xh	ms 47%	75% xh	ms 57%	85%	80% xh	mos 41%	57%	61%	62%	62%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 47

Q7(f). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Climate change

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Very well informed	138 27%	44 28%	94 27%	58 28%	37 35%	28 31%	44 30%	4 15%	50 26%	58 29%	44 29%	26 31%	8 38%	2 9%	4 46%	112 28%	10 32%	11 26%	5 22%	48 25%	86 27%	134 26%
Fairly well informed	271 53%	80 50%	188 54%	114 55%	61 57%	55 60%	82 56%	14 56%	97 50%	111 56%	84 56%	43 52%	9 40%	20 81%	4 44%	221 54%	16 52%	17 43%	12 57%	108 55%	169 54%	277 54%
Not very well informed	73 14%def	21 13%	52 15%	25 12%def	5 5%	6 6%	13 9%	4 18%	33 17%	23 12%	16 11%	11 13%	2 10%	2 8%	1 10%	52 13%	5 16%	9 23%	4 20%	30 15%	42 13%	72 14%
Not at all informed	24 5%b	14 9%xb	10 3%	8 4%	4 3%	3 3%	5 4%	1 5%	15 8%xi	5 2%	7 5%	3 4%	3 12%	1 2%	-	20 5%	-	3 8%	-	7 4%	16 5%	23 5%
Have never heard of it	1 *	* *	1 *	* *	- *	* *	* *	- *	* *	- *	- *	- *	- *	- *	-	1 *	-	-	-	1 1%	1 *	2 *
Don't know	3 *	1 1%	1 *	1 1%	- -	- -	1 1%	1 5%	- -	1 1%	- -	- -	- -	- -	-	3 1%	-	-	-	1 1%	1 *	2 *
Combinations - Summary net informed	409 80%	124 77%	281 81%	172 83%	99 92%xc	84 90%xc	126 86%xc	17 71%	147 75%	169 85%xh	128 84%h	69 83%	17 78%	23 90%	9 90%	333 82%	26 84%	28 69%	17 80%	156 80%	255 81%	411 81%
Not informed	99 19%defi	35 22%	63 18%	34 16%def	9 8%	9 10%	19 13%	6 24%	48 25%xij	28 14%	24 16%	14 17%	5 22%	2 10%	1 10%	73 18%	5 16%	12 31%	4 20%	38 19%	59 19%	97 19%
Not very/Not at all informed	97 19%defi	35 22%	62 18%	33 16%def	9 8%	9 9%	19 13%	6 24%	48 25%xi	28 14%	24 16%	14 17%	5 22%	2 10%	1 10%	71 18%	5 16%	12 31%	4 20%	37 19%	58 18%	95 19%
Have at least heard of it	506 99%	158 99%	343 99%	205 99%	108 100%	92 100%	145 99%	23 95%	195 100%	197 99%	152 100%	83 100%	21 100%	25 100%	9 100%	404 99%	31 100%	40 100%	22 100%	193 99%	313 99%	506 99%
Net informed	310 61%h	89 55%	219 63%	139 67%xc	90 83%xc	75 81%xc	107 73%xc	12 47%	99 51%	141 71%xh	105 69%xh	55 66%h	12 56%	20 81%	8 80%	260 64%xc	21 68%	16 39%	13 59%	118 61%	196 62%	314 62%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 48

Q7(f). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Climate change

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-trustful sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
Very well informed	138	88	49	17	20	64	11	3	13	72	50	78	10	83	14	15	110	28	29	54	24	10	16	4	48	86	134	
	27%blqu	34%xb	20%	33%	29%	33%xb	20%	15%	47%	31%	31%bl	30%bl	12%	32%	34%	26%	32%xbq	17%	22%	32%bu	38%bu	14%	40%ru	12%	25%	27%	26%	
Fairly well informed	271	148	123	27	35	102	30	14	12	115	90	137	45	132	24	36	178	93	73	85	35	41	19	17	108	169	277	
	53%	57%	50%	53%	50%	52%	57%	69%	45%	49%	56%	52%	52%	52%	56%	64%	52%	55%	56%	51%	55%	55%	48%	51%	55%	54%	54%	
Not very well informed	73	17	56	6	9	23	11	1	2	35	17	42	15	36	4	5	42	32	18	20	3	20	4	9	30	42	72	
	14%a	6%	23%xa	12%	14%	12%	20%	6%	8%	15%	10%	16%	18%	14%	10%	9%	12%	19%	13%	12%	5%	27%xrst	11%	27%	15%	13%	14%	
Not at all informed	24	7	17	1	4	6	2	2	-	10	5	6	14	3	-	1	10	14	11	8	1	2	1	2	7	16	23	
	5%akp	3%	7%a	2%	6%	3%	3%	10%	-	4%	3%	2%	16%xjk	1%	-	1%	3%	9%xp	8%	5%	2%	3%	1%	5%	4%	5%	5%	
Have never heard of it	1	1	*	*	1	-	-	-	-	1	-	-	1	*	-	-	*	1	1	-	-	-	-	*	1	1	2	
	*	*	*	1%	1%	-	-	-	-	*	-	-	1%	*	-	-	*	1%	1%	-	-	-	-	1%	1%	*	*	
Don't know	3	1	1	-	-	-	-	-	-	1	-	1	1	1	-	-	1	1	-	-	-	1	-	1	1	1	2	
	*	*	1%	-	-	-	-	-	-	1%	-	*	2%	*	-	-	*	1%	-	-	-	2%	-	4%	1%	*	*	
Combinations - Summary net informed	409	237	172	43	54	166	41	16	25	186	140	214	55	215	38	50	288	121	103	139	59	52	36	20	156	255	411	
	80%blqu	90%xb	70%	86%	79%	85%xb	77%	84%	92%	80%	87%xl	82%bl	63%	84%	90%	89%	85%xbq	71%	78%	84%bu	93%xr	69%	88%	63%	80%	81%	81%	
Not informed	99	24	74	7	14	29	12	3	2	46	21	47	30	40	4	6	51	47	29	27	4	22	5	11	38	59	97	
	19%ajpt	9%	30%xa	14%	21%	15%	23%	16%	8%	20%	13%	18%	35%xjk	15%	10%	11%	15%	28%xp	22%t	16%	7%	30%xst	12%	33%	19%	19%	19%	
Not very/Not at all informed	97	23	74	7	13	29	12	3	2	45	21	47	29	39	4	6	51	46	28	27	4	22	5	10	37	58	95	
	19%ajpt	9%	30%xa	14%	20%	15%	23%	16%	8%	19%	13%	18%	34%xjk	15%	10%	11%	15%	27%xp	21%t	16%	7%	30%xst	12%	32%	19%	18%	19%	
Have at least heard of it	506	260	246	51	68	194	53	20	27	231	161	261	83	254	42	56	339	167	131	166	63	74	41	31	193	313	506	
	99%bl	99%	99%	99%	99%	100%	100%	100%	100%	99%	100%	100%	97%	99%	100%	100%	100%	99%	99%	100%	100%	98%	100%	95%	99%	99%	99%	
Net informed	310	212	98	36	40	137	29	13	23	140	119	167	24	176	34	44	237	73	74	112	55	29	31	10	118	196	314	
	61%blqu	81%xb	40%	71%	58%	71%xi	54%	68%	83%	60%	74%xl	64%bl	28%	69%	80%	79%	69%xbq	43%	56%bu	67%bu	87%xr	39%	76%ru	31%	61%	62%	62%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 49

Q7(g). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Economics and the way the economy works

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Very well informed	56 11%	28 9%	28 13%	33 13%	23 9%	17 16% ^f	19 8%	20 12%	39 10%	45 11%	5 11%	3 16%	11 13%	18 9%	39 12%	15 13%	17 11%	10 10%	13 10%	24 12%	32 10%	56 11%
Fairly well informed	205 40%	114 38%	91 43%	107 42%	98 39%	40 38%	92 40%	72 42%	165 41%	171 41%	16 35%	10 44%	33 39%	87 43%	118 38%	47 42%	71 46%	38 36%	45 35%	85 44%	122 39%	207 41%
Not very well informed	163 32% ^c	98 33%	65 31%	69 27%	94 37% ^{xc}	34 32%	73 32%	56 33%	129 32%	134 32%	17 38%	5 25%	28 33%	68 34%	94 30%	36 32%	45 29%	36 34%	44 35%	57 29%	102 32%	159 31%
Not at all informed	71 14%	47 16%	24 11%	44 17%	28 11%	13 12%	40 17%	18 10%	58 14%	61 14%	4 8%	2 11%	9 10%	23 11%	48 16%	14 12%	20 13%	17 16%	19 15%	26 13%	47 15%	73 14%
Have never heard of it	11 2%	9 3%	2 1%	4 2%	7 3%	2 2%	6 3%	3 2%	9 2%	9 2%	1 3%	1 4%	2 3%	4 2%	7 2%	1 1%	1 1%	3 3%	6 4%	2 1%	9 3%	11 2%
Don't know	4 1%	2 1%	1 1%	1 *	3 1%	- *	1 *	3 2%	4 1%	2 *	2 4% ^{xn}	- -	2 2%	- -	4 1%	- -	- -	1 1%	2 2%	1 1%	3 1%	4 1%
Combinations - Summary net																						
Informed	261 51% ^a	143 48%	118 56%	140 54%	121 48%	57 54%	111 48%	92 54%	204 50%	217 51%	21 46%	13 60%	44 52%	105 52%	157 51%	62 55%	87 57%	48 46%	57 45%	109 56%	154 49%	263 52%
Not informed	245 48%	153 51% ^x	92 43%	117 45%	128 51%	49 46%	119 52%	77 45%	196 49%	204 48%	22 49%	9 40%	38 46%	96 48%	150 48%	51 45%	66 43%	55 53%	69 54%	85 44%	158 50%	243 48%
Not very/Not at all informed	234 46%	145 49%	90 42%	113 44%	121 48%	47 44%	113 49%	74 43%	187 46%	195 46%	21 46%	8 36%	36 43%	91 46%	143 46%	50 44%	65 42%	52 50%	63 49%	83 43%	149 47%	232 45%
Have at least heard of it	495 97%	287 96%	208 98%	253 98%	242 96%	105 98%	224 97%	167 97%	391 97%	411 98%	42 93%	21 96%	80 95%	196 98%	299 97%	112 99%	152 99% ^x D	100 97%	121 94%	192 98%	303 96%	495 97%
Net informed	16 3% ^{ad} ^{fo} ^{CD}	-11 -4%	27 13% ^{xa}	23 9% ^{xd}	-7 -3%	8 8% ^x ^{fh}	-8 -3%	15 9% ^x ^{fh}	8 2%	13 3% ^o	-1 -3%	4 20%	5 6% ^o	9 5%	7 2%	10 9% ^x C	21 14% ^x ^{CD}	-7 -7%	-12 -9%	24 12%	-4 -1%	20 4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 50

Q7(g). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Economics and the way the economy works

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unwei ghted				
		(x)	Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510	
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510	
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510	
Very well informed	56	5	10	39	50	4	2	1	14	16	20	3	6	4	3	4	9	9	2	9	24	32	56	
	11%	11%	10%	12%	12%	8%	8%	5%	11%	13%	11%	13%	11%	9%	9%	9%	21%	14%	5%	13%	12%	10%	11%	
Fairly well informed	205	17	49	137	162	22	13	8	38	52	73	4	18	16	14	13	25	24	19	30	85	122	207	
	40%dh	35%	45%	40%	38%	51%	50%	52%	30%	41%	40%	19%	30%	35%	38%	29%	57%	36%	48%	43%	44%	39%	41%	
Not very well informed	163	20	35	105	141	9	8	4	50	40	51	9	26	15	15	18	7	23	12	16	57	102	159	
	32%	41%	32%	31%	33%	21%	33%	28%	40%xs	32%	29%	41%	45%xjs	34%	41%	39%	17%	34%	30%	23%	29%	32%	31%	
Not at all informed	71	5	10	52	60	9	2	1	17	16	26	5	6	6	4	10	2	10	5	11	26	47	73	
	14%	10%	10%	15%	14%	20%	9%	5%	14%	13%	15%	21%	10%	14%	11%	22%	5%	16%	12%	16%	13%	15%	14%	
Have never heard of it	11	2	1	8	10	-	-	1	5	2	3	1	2	2	1	1	-	-	2	1	2	9	11	
	2%	3%	1%	2%	2%	-	-	4%	4%	1%	2%	5%	3%	5%	2%	2%	-	-	5%	2%	1%	3%	2%	
Don't know	4	-	3	1	3	-	-	1	1	-	1	-	-	1	-	-	-	-	-	1	1	3	4	
	1%	-	3%xc	*	1%	-	-	6%	1%	-	1%	-	-	3%	-	-	-	-	-	2%	1%	1%	1%	
Combinations - Summary net																								
Informed	261	22	59	176	212	25	15	9	51	68	93	7	24	20	17	17	34	33	21	39	109	154	263	
	51%h	46%	55%	52%	50%	59%	58%	57%	41%	54%o	53%	32%	41%	44%	46%	38%	78%	50%	52%	57%h	56%	49%	52%	
Not informed	245	26	46	165	211	18	11	6	73	58	80	15	34	24	20	29	9	33	19	28	85	158	243	
	48%	54%	42%	48%	50%	41%	42%	37%	58%xs	46%	46%	68%	59%	53%	54%	62%is	22%	50%	48%	41%	44%	50%	48%	
Not very/Not at all informed	234	24	45	157	201	18	11	5	68	57	77	14	32	22	19	28	9	33	17	27	83	149	232	
	46%	51%	42%	46%	47%	41%	42%	34%	54%	45%	44%	63%	55%	47%	52%	61%is	22%	50%	42%	39%	43%	47%	45%	
Have at least heard of it	495	46	104	333	413	43	26	14	119	125	169	21	56	42	36	45	43	66	38	65	192	303	495	
	97% ^m	97%	97%	97%	97%	100%	100%	91%	95%	99% ^m	97%	95%	97%	92%	98%	98%	100%	100% ^m	95%	96%	98%	96%	97%	
Net informed	16	-4	13	12	1	8	4	3	-22	10	12	-8	-10	-4	-3	-11	24	*	2	10	24	-4	20	
	3%adlmno	-8%	12% ^{xac}	3% ^a	*	18%	17%	20%	-17%	8% ^{xlmnq}	7% ^{xlmno}	-36%	-17%	-9%	-7%	-25%	56%	*	5%	15% ^{xjlmnq}	12%	-1%	4%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 51

Q7(g). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Economics and the way the economy works

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Very well informed	56 11%	16 10%	40 12%	28 13%	19 18% x	12 13%	18 12%	1 6%	18 9%	23 12%	27 18% xhi	14 17%	-	1 4%	4 42%	42 10%	5 16%	6 14%	4 18%	24 12%	32 10%	56 11%
Fairly well informed	205 40% a	53 33%	149 43%	88 43%	53 50% x	42 46%	66 45%	5 20%	72 37%	81 41%	57 38%	41 49%	11 54%	14 57%	5 48%	161 40%	13 43%	17 41%	11 49%	85 44%	122 39%	207 41%
Not very well informed	163 32% de	57 36%	106 31%	61 30% e	23 22%	18 20%	43 30%	12 48%	70 36%	60 30%	41 27%	19 23%	7 31%	5 22%	1 10%	138 34%	9 28%	8 20%	5 21%	57 29%	102 32%	159 31%
Not at all informed	71 14%	27 17%	43 12%	22 11%	11 10%	17 18% cd	16 11%	4 18%	26 13%	32 16%	25 16%	9 11%	3 15%	4 18%	-	56 14%	2 8%	9 23%	3 12%	26 13%	47 15%	73 14%
Have never heard of it	11 2%	4 3%	7 2%	7 3%	1 1%	3 3%	4 3%	1 2%	9 5% xij	2 1%	1 1%	-	-	-	-	9 2%	1 3%	-	-	2 1%	9 3%	11 2%
Don't know	4 1% b	3 2%	1 *	1 *	-	-	-	1 5%	1 *	1 *	1 1%	-	-	-	-	2 1%	1 3%	1 2%	-	1 1%	3 1%	4 1%
Combinations - Summary net informed	261 51% a	69 43%	189 55% a	116 56%	72 67% xc	55 59%	84 57%	6 26%	90 46%	104 52%	84 55%	55 66% xh	11 54%	15 61%	9 90%	203 50%	18 59%	22 55%	15 67%	109 56%	154 49%	263 52%
Not informed	245 48% dk	88 55% x	156 45%	91 44% d	35 33%	38 41%	63 43%	17 69%	104 53% k	94 47%	67 44%	28 34%	10 46%	10 39%	1 10%	203 50%	12 38%	17 43%	7 33%	85 44%	158 50%	243 48%
Not very/Not at all informed	234 46% dk	84 52%	149 43%	84 40%	35 32%	35 38%	59 40%	16 66%	95 49% k	92 47%	66 44%	28 34%	10 46%	10 39%	1 10%	194 48%	11 36%	17 43%	7 33%	83 43%	149 47%	232 45%
Have at least heard of it	495 97%	153 96%	338 98%	199 96%	107 99%	90 97%	143 97%	22 92%	186 95%	196 99%	150 99%	83 100%	21 100%	25 100%	9 100%	397 97%	30 94%	40 98%	22 100%	192 98%	303 96%	495 97%
Net informed	16 3% ho	-19 -12%	33 10% xa	25 12% x	37 34% xcef	17 19% x	21 14% x	-10 -43%	-14 -7%	10 5%	17 11% xhi	27 32% xhij	2 7%	5 21%	8 80%	* *	6 20% xo	5 12%	7 34%	24 12%	-4 -1%	20 4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 52

Q7(g). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Economics and the way the economy works

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Very well informed	56	43	13	8	6	26	3	6	3	25	24	27	6	35	4	7	41	15	11	25	9	4	7	1	24	32	56
	11%b	16%xb	5%	15%	9%	14%	5%	30%	13%	11%	15%	10%	7%	14%	10%	13%	12%	9%	9%	15%	13%	5%	17%	3%	12%	10%	11%
Fairly well informed	205	120	85	23	18	76	28	6	15	97	61	118	25	110	23	29	145	60	51	69	29	28	16	11	85	122	207
	40%bdl	46%xb	34%	45%bd	26%	39%	54%	33%	54%	42%bd	38%	45%xl	30%	43%	55%	52%	42%	36%	38%	42%	46%	37%	41%	35%	44%	39%	41%
Not very well informed	163	66	96	11	29	61	12	5	6	84	54	83	26	83	14	19	107	56	43	43	18	31	13	15	57	102	159
	32%a	25%	39%xa	22%	42%c	32%	22%	23%	21%	36%	34%	32%	30%	32%	33%	34%	31%	33%	32%	26%	28%	42%b	32%	48%	29%	32%	31%
Not at all informed	71	30	41	7	13	28	10	2	2	24	22	29	20	23	1	1	39	33	23	26	8	7	4	3	26	47	73
	14%ip	12%	17%	14%	19%	14%	18%	10%	8%	10%	13%	11%	24%xx	9%o	3%	1%	11%	19%xp	17%	16%	13%	10%	9%	10%	13%	15%	14%
Have never heard of it	11	1	10	1	2	2	1	1	1	3	1	5	5	4	-	-	8	3	4	3	-	3	1	-	2	9	11
	2%a	*	4%xa	2%	3%	1%	1%	5%	3%	1%	1%	2%	6%xi	1%	-	-	2%	2%	3%	2%	-	5%	2%	-	1%	3%	2%
Don't know	4	2	2	1	1	1	-	-	-	-	-	-	4	1	-	-	1	2	1	1	-	1	-	1	1	3	4
	1%	1%	1%	2%	1%	*	-	-	-	-	-	-	4%xi	*	-	-	*	1%	*	*	-	1%	-	4%	1%	1%	1%
Combinations - Summary net informed	261	163	98	31	24	102	31	12	18	122	85	145	31	145	27	36	186	75	62	94	38	32	23	12	109	154	263
	51%bdlq	62%xb	40%	61%bd	35%	53%bd	59%	62%	67%	52%bd	52%bl	55%bl	37%	57%	65%	65%	54%	45%	47%	56%	60%	43%	57%	38%	56%	49%	52%
Not informed	245	97	147	19	44	91	22	7	9	112	77	118	51	110	15	20	154	91	70	72	26	42	17	19	85	158	243
	48%a	37%	59%xa	37%	64%xc	47%	41%	38%	33%	48%	48%	45%	59%xx	43%	35%	35%	45%	54%	53%	43%	40%	56%	43%	58%	44%	50%	48%
Not very/Not at all informed	234	97	137	18	42	89	21	6	8	108	76	112	46	106	15	20	146	89	66	69	26	39	17	19	83	149	232
	46%a	37%	55%xa	36%	61%xc	46%	41%	33%	30%	46%	47%	43%	53%	42%	35%	35%	43%	52%xx	50%	41%	40%	52%	41%	58%	43%	47%	45%
Have at least heard of it	495	260	235	49	66	191	52	19	26	230	161	257	77	251	42	56	331	164	127	163	63	71	40	31	192	303	495
	97%bl	99%xb	95%	97%	96%	98%	99%	95%	97%	99%	99%xl	98%bl	90%	98%	100%	100%	97%	97%	96%	98%	100%	94%	98%	96%	98%	96%	97%
Net informed	16	66	-49	12	-20	11	9	5	9	10	8	27	-19	35	12	16	32	-16	-8	22	12	-10	6	-7	24	-4	20
	3%qr	25%xb	-20%	23%xe	-29%	6%	17%	25%	34%	4%	5%	10%xl	-22%	14%	29%	29%ml	9%xq	-9%	-6%	13%xr	19%xr	-13%	14%xx	-21%	12%	-1%	4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 53

Q7(h). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Clinical trials

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Very well informed	19	13	6	11	8	6	7	6	13	11	5	*	8	2	17	3	4	4	7	4	18	22
	4% ⁿ	4%	3%	4%	3%	6%	3%	3%	3%	3%	11% ^{xn}	2%	9% ^{xn}	1%	5% ^{xu}	3%	3%	4%	5%	2%	6%	4%
Fairly well informed	127	73	54	58	69	24	56	47	104	104	11	9	23	53	75	34	54	16	17	53	77	130
	25% ^{CD}	25%	26%	23%	27%	22%	24%	27%	26%	25%	25%	41%	28%	26%	24%	30% ^D	35% ^{xCD}	16%	13%	27%	24%	25%
Not very well informed	217	113	105	108	109	39	102	77	179	191	11	6	24	95	123	52	66	44	52	88	119	207
	43% ^{aoqv}	38%	49% ^a	42%	43%	36%	44%	45%	44%	45% ^{oq}	25%	28%	29%	47%	40%	46%	43%	43%	41%	45%	38%	41%
Not at all informed	95	66	29	57	38	21	44	30	74	80	9	4	13	33	62	15	23	27	31	29	70	99
	19%	22% ^{xb}	13%	22%	15%	19%	19%	17%	18%	19%	21%	16%	16%	16%	20%	13%	15%	26% ^B	24%	15%	22%	19%
Have never heard of it	47	31	16	23	24	16	22	9	31	34	6	3	13	18	30	10	8	11	19	18	29	47
	9% ^{hB}	10%	8%	9%	10%	15% ^{xgh}	9%	6%	8%	8%	13%	12%	16% ^{xn}	9%	10%	9%	5%	11%	15% ^{xB}	9%	9%	9%
Don't know	4	2	2	1	3	1	-	3	3	2	2	*	2	*	4	-	*	1	3	3	2	5
	1%	1%	1%	1%	1%	1%	-	2%	1%	*	4% ^{xn}	1%	2%	*	1%	-	*	1%	2%	2%	1%	1%
Combinations - Summary net																						
Informed	147	87	60	69	77	30	64	53	117	115	16	9	31	55	91	37	58	20	24	57	95	152
	29% ^{CD}	29%	28%	27%	31%	28%	28%	31%	29%	27%	36%	43%	37% ^x	27%	30%	32%	38% ^{xCD}	20%	19%	29%	30%	30%
Not informed	359	210	149	188	172	76	167	116	283	305	27	12	51	145	214	76	96	82	102	135	218	353
	70% ^{qB}	70%	71%	73%	68%	71%	72%	67%	70%	72% ^q	59%	57%	60%	72%	69%	68%	62%	79% ^B	79% ^{xB}	69%	69%	69%
Not very/Not at all informed	312	179	133	165	147	59	146	107	252	270	21	10	38	127	185	67	88	71	82	117	189	306
	61% ^{oq}	60%	63%	64%	58%	56%	63%	62%	63%	64% ^{xoq}	46%	44%	45%	64%	60%	59%	57%	69%	64%	60%	60%	60%
Have at least heard of it	458	265	193	234	225	89	210	160	369	386	37	19	69	182	276	104	146	92	106	174	284	458
	90% ^{eqD}	89%	91%	91%	89%	84%	91%	93% ^{ee}	92% ^{xe}	91% ^{oq}	82%	87%	82%	91%	89%	91%	95% ^{xD}	88%	83%	89%	90%	90%
Net informed	-213	-123	-89	-119	-94	-46	-104	-63	-167	-189	-10	-3	-19	-90	-123	-40	-38	-62	-78	-78	-123	-201
	-42%	-41%	-42%	-46%	-37%	-43%	-45%	-37%	-41%	-45%	-23%	-14%	-23%	-45%	-40%	-35%	-25%	-60%	-61%	-40%	-39%	-39%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 54

Q7(h). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Clinical trials

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Very well informed	19 4%	2 3%	5 5%	12 4%	19 4%	- -	* 2%	- -	5 4%	8 7%	6 3%	1 4%	2 4%	2 3%	4 11% ^{xq}	1 3%	3 7%	1 2%	2 5%	3 4%	4 2%	18 6%	22 4%
Fairly well informed	127 25% ^c	17 36% ^c	35 33% ^{xc}	72 21%	109 26%	5 11%	9 34%	5 30%	28 22%	33 26%	48 28%	- -	20 35% ^h	8 18%	9 25%	11 25%	12 28%	21 32%	3 7%	24 36% ^{xhjm}	53 27%	77 24%	130 25%
Not very well informed	217 43% ^{ds}	16 33%	43 40%	153 45%	171 40%	25 57%	15 60%	7 45%	57 46% ^s	44 35%	69 40% ^s	17 77%	25 42%	16 35%	15 40%	15 32%	15 35%	26 39%	23 58%	20 29%	88 45%	119 38%	207 41%
Not at all informed	95 19%	7 15%	14 13%	71 21%	82 19%	9 21%	- -	4 24%	22 18%	23 18%	36 21%	1 6%	8 14%	13 28% ^h	5 13%	12 26%	7 15%	13 20%	8 20%	15 22%	29 15%	70 22%	99 19%
Have never heard of it	47 9%	6 13%	8 7%	31 9%	42 10%	4 10%	1 5%	- -	12 10%	15 12%	14 8%	3 13%	3 5%	6 14%	4 12%	5 12%	6 13%	5 7%	4 10%	6 8%	18 9%	29 9%	47 9%
Don't know	4 1%	- -	2 2%	2 1%	4 1%	- -	- -	- -	1 1%	2 2%	1 *	- -	- -	1 3%	- -	1 3%	1 2%	- -	- -	1 1%	3 2%	2 1%	5 1%
Combinations - Summary net Informed	147	19	40	85	128	5	9	5	33	41	54	1	22	10	13	13	15	22	5	27	57	95	152
	29% ^c	39% ^c	38% ^{xc}	25%	30%	11%	36%	30%	26%	33%	31%	4%	38% ^h	21%	36%	27%	35%	33%	12%	40% ^{xhjm}	29%	30%	30%
Not informed	359	29	65	255	294	38	16	11	91	83	120	21	36	35	24	32	27	44	35	40	135	218	353
	70% ^{bs}	61%	61%	75% ^{xb}	69%	89%	64%	70%	73% ^{ls}	66%	69% ^s	96%	62%	76%	64%	70%	63%	67%	88%	59%	69%	69%	69%
Not very/Not at all informed	312	23	57	224	252	34	15	11	79	68	105	18	33	28	19	27	22	39	32	35	117	189	306
	61% ^{ds}	48%	53%	65% ^{xab}	59%	79%	60%	70%	63%	53%	60% ^s	83%	56%	63%	52%	58%	50%	59%	78%	51%	60%	60%	60%
Have at least heard of it	458	42	98	308	380	38	24	15	112	109	159	19	55	38	33	39	37	61	36	62	174	284	458
	90%	87%	91%	90%	89%	90%	95%	100%	89%	86%	91%	87%	95%	84%	88%	85%	85%	93%	90%	91%	89%	90%	90%
Net informed	-213	-10	-25	-171	-166	-33	-7	-6	-59	-42	-66	-20	-14	-25	-10	-19	-12	-22	-31	-13	-78	-123	-201
	-42%	-22%	-23%	-50%	-39%	-78%	-29%	-39%	-47%	-33%	-38%	-91%	-24%	-55%	-28%	-42%	-27%	-33%	-76%	-19%	-40%	-39%	-39%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 55

Q7(h). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Clinical trials

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Very well informed	19 4%h	4 3%	15 4%	10 5%	8 8%h	8 9%h	6 4%	1 6%	2 1%	12 6%h	11 7%h	4 4%	-	2 7%	* 4%	14 3%	3 11%ho	1 2%	1 2%	4 2%	18 6%	22 4%
Fairly well informed	127 25%h	41 25%	85 25%	54 26%	35 32%	30 33%	40 27%	6 25%	36 18%	53 27%	52 34%h	31 38%h	6 27%	11 46%	4 47%	100 25%	11 35%	10 25%	4 20%	53 27%	77 24%	130 25%
Not very well informed	217 43%a	54 34%	162 47%ha	91 44%	50 46%	38 41%	64 44%	4 18%	85 43%	92 46%	61 40%	33 39%	11 50%	9 37%	3 30%	176 43%	8 26%	20 49%	10 44%	88 45%	119 38%	207 41%
Not at all informed	95 19%bd	39 24%hb	54 16%	31 15%	12 11%	14 15%	21 14%	4 17%	45 23%	30 15%	22 15%	13 16%	5 23%	2 8%	2 19%	73 18%	8 26%	6 15%	4 20%	29 15%	70 22%	99 19%
Have never heard of it	47 9%deijk	20 12%	27 8%	21 10%de	3 2%	2 2%	16 11%de	6 24%	27 14%xijk	10 5%	6 4%	2 2%	-	1 2%	-	41 10%	1 2%	2 6%	3 13%	18 9%	29 9%	47 9%
Don't know	4 1%	3 2%	2 *	1 *	* *	- -	* *	3 10%	1 *	1 *	- -	* *	- -	* *	- -	4 1%	- -	1 2%	- -	3 2%	2 1%	5 1%
Combinations - Summary net informed	147 29%h	45 28%	100 29%	64 31%	43 40%h	38 42%hc	46 31%	8 31%	38 19%	65 33%h	63 41%hi	35 42%h	6 27%	13 53%	5 51%	115 28%	15 46%ho	11 28%	5 22%	57 29%	95 30%	152 30%
Not informed	359 70%dejkp	113 70%	243 70%	142 69%e	65 60%	54 58%	101 69%	14 58%	156 80%xijk	132 67%	89 59%	48 58%	16 73%	12 47%	5 49%	290 71%p	17 54%	28 70%	17 78%	135 69%	218 69%	353 69%
Not very/Not at all informed	312 61%	93 58%	216 62%	121 59%	62 58%	52 56%	84 58%	8 35%	129 66%j	122 62%	83 54%	46 56%	16 73%	11 45%	5 49%	249 61%	16 52%	26 64%	14 64%	117 60%	189 60%	306 60%
Have at least heard of it	458 90%h	138 86%	316 92%	185 90%	105 97%hcf	90 98%hcf	130 89%	16 66%	167 86%	187 95%h	145 96%h	81 98%h	21 100%	24 97%	9 100%	364 89%	31 98%	37 92%	19 87%	174 89%	284 90%	458 90%
Net informed	-213 -42%	-68 -43%	-143 -41%	-78 -38%	-22 -20%	-15 -17%	-55 -37%	-7 -27%	-118 -61%	-68 -34%	-27 -18%	-13 -16%	-10 -46%	1 6%	* 2%	-175 -43%	-2 -7%	-17 -43%	-12 -55%	-78 -40%	-123 -39%	-201 -39%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 56

Q7(h). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Clinical trials

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Very well informed	19	15	4	4	1	8	-	3	5	5	11	7	1	12	4	5	16	4	3	5	4	1	6	-	4	18	22
	4%b	6%b	2%	7%	1%	4%	-	16%	19%	2%	7%	3%	1%	5%	9%	10%	5%	2%	2%	3%	6%	2%	16% xrsu	-	2%	6%	4%
Fairly well informed	127	87	40	12	13	48	13	10	8	63	50	68	9	66	16	16	95	33	28	46	24	16	12	1	53	77	130
	25%blq	33%xb	16%	23%	19%	25%	24%	50%	29%	27%	31%l	26%l	10%	26%	38%	29%	28%	19%	21%	28%	38%r	21%	29%	5%	27%	24%	25%
Not very well informed	217	111	106	26	24	89	27	5	13	96	73	117	28	120	16	24	155	63	48	76	30	33	16	15	88	119	207
	43%l	43%	43%	51%	35%	46%	52%	24%	48%	41%	45%	45%	32%	47%	38%	42%	45%	37%	36%	46%	47%	43%	39%	47%	45%	38%	41%
Not at all informed	95	32	63	5	19	37	9	1	1	38	24	40	31	40	6	10	53	42	34	24	3	18	6	11	29	70	99
	19%apt	12%	25%xa	10%	28% xci	19%	16%	6%	4%	16%	15%	15%	36% xjk	16%	14%	18%	15%	25% xp	25% xst	14%	4%	24% t	14%	33%	15%	22%	19%
Have never heard of it	47	14	33	3	11	10	3	1	-	32	4	29	15	16	1	1	21	26	19	14	3	7	1	4	18	29	47
	9%aejp	5%	13% xa	6%	15% e	5%	6%	5%	-	14% xe	2%	11% j	17% xj	6%	1%	1%	6%	16% xp	14% x	8%	4%	9%	3%	12%	9%	9%	9%
Don't know	4	3	1	1	2	1	-	-	-	-	-	1	3	1	*	-	3	2	2	1	-	-	-	1	3	2	5
	1%	1%	1%	2% l	1%	1%	2%	-	-	-	-	1%	3% xj	*	*	-	1%	1%	1%	1%	-	-	-	4%	2%	1%	1%
Combinations - Summary net informed	147	102	44	15	14	56	13	13	13	68	61	76	10	79	20	22	110	36	30	51	28	18	18	1	57	95	152
	29%blq	39% xb	18%	30%	20%	29%	24%	65%	48%	29%	38% xl	29% l	11%	31%	47%	39%	32% xq	22%	23%	31%	45% xru	23%	44% xr	5%	29%	30%	30%
Not informed	359	157	202	34	54	137	39	7	14	165	100	186	73	177	22	35	228	131	100	114	35	58	23	29	135	218	353
	70%ajt	60%	82% xa	67%	79%	70%	74%	35%	52%	71%	62%	71%	85% xjk	69%	53%	61%	67%	77% xp	76% ktv	69%	55%	77% t	56%	91%	69%	69%	69%
Not very/Not at all informed	312	143	169	31	43	127	36	6	14	134	96	157	59	160	22	34	207	104	81	100	32	51	21	26	117	189	306
	61% aa	55%	68% xa	61%	63%	65%	68%	30%	52%	57%	60%	60%	68%	63%	51%	60%	61%	62%	62%	60%	51%	68%	53%	79%	60%	60%	60%
Have at least heard of it	458	245	213	46	57	183	49	19	27	202	158	233	68	239	42	56	318	141	112	151	61	68	39	27	174	284	458
	90% bilqr	94% xb	86%	92%	84%	94% xdl	92%	95%	100%	86%	98% xkl	89% l	79%	93%	98%	99%	93% xq	83%	85%	91%	96%	91%	97%	84%	89%	90%	90%
Net informed	-213	-55	-158	-19	-40	-81	-27	6	-1	-97	-39	-110	-64	-98	-2	-13	-118	-95	-70	-64	-7	-40	-5	-28	-78	-123	-201
	-42%	-21%	-64%	-37%	-59%	-42%	-50%	31%	-3%	-41%	-24%	-42%	-74%	-38%	-6%	-23%	-35%	-56%	-53%	-38%	-11%	-53%	-12%	-87%	-40%	-39%	-39%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 57

Q7(i). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Vaccination of people against diseases

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Very well informed	90 18%	48 16%	43 20%	41 16%	50 20%	25 24%	41 18%	24 14%	65 16%	72 17%	12 27%	4 16%	18 22%	36 18%	55 18%	17 15%	33 22%	18 17%	20 16%	38 19%	51 16%	89 17%
Fairly well informed	283 55%	164 55%	119 56%	140 54%	143 57%	59 55%	130 56%	94 55%	224 56%	243 58%	18 41%	12 55%	40 47%	106 53%	177 57%	69 61%	79 52%	58 56%	69 54%	109 56%	170 54%	279 55%
Not very well informed	101 20%	61 20%	40 19%	55 21%	46 18%	17 16%	41 18%	43 25%	84 21%	84 20%	7 17%	6 26%	15 18%	44 22%	57 18%	23 20%	31 20%	16 15%	29 22%	37 19%	65 21%	102 20%
Not at all informed	25 5%	18 6%	7 3%	14 5%	11 4%	3 3%	14 6%	8 5%	22 5%	18 4%	2 6%	1 3%	5 6%	9 5%	16 5%	2 2%	9 6%	7 7%	7 6%	9 5%	21 7%	30 6%
Have never heard of it	8 2%	7 2%	1 1%	6 2%	2 1%	1 1%	5 2%	3 2%	7 2%	4 1%	3 6%	- xn	4 5%	5 2%	4 1%	- -	1 *	5 5%	3 B	1 2%	7 1%	8 2%
Don't know	2 *h	1 *	2 1%	2 1%	1 *	2 2%	1 *	- -	1 *	- -	2 4%	- xn	2 3%	- xn	2 1%	2 2%	1 *	- -	- -	1 1%	1 *	2 *
Combinations - Summary net																						
Informed	373 73%	212 71%	161 76%	181 70%	192 76%	84 79%	171 74%	118 69%	289 72%	316 75%	30 67%	16 71%	58 69%	142 71%	231 75%	87 76%	113 73%	76 73%	89 70%	147 75%	221 70%	368 72%
Not informed	134 26%	86 29%	48 23%	75 29%	59 23%	21 20%	60 26%	54 31%	113 28%	106 25%	13 29%	6 29%	24 29%	58 29%	76 25%	25 22%	40 26%	28 27%	39 30%	47 24%	93 30%	140 27%
Not very/Not at all informed	126 25%	79 26%	47 22%	69 27%	57 23%	20 19%	55 24%	51 30%	106 26%	102 24%	10 22%	6 29%	20 23%	53 27%	72 23%	25 22%	40 26%	23 22%	36 28%	46 24%	86 27%	132 26%
Have at least heard of it	499 98%	291 97%	209 99%	250 97%	249 99%	104 97%	226 98%	170 98%	395 98%	418 99%	40 90%	22 100%	77 92%	195 98%	304 98%	111 98%	153 99%	99 95%	125 98%	193 99%	307 97%	500 98%
Net informed	239 47%	126 42%	113 53%	106 41%	133 53%	63 59%	111 48%	65 38%	176 44%	209 50%	17 39%	9 43%	34 40%	84 42%	155 50%	62 54%	72 47%	48 46%	51 39%	100 51%	128 41%	228 45%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 58

Q7(i). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Vaccination of people against diseases

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Very well informed	90	10	26	54	79	6	3	2	19	31	30	4	8	6	10	7	14	9	10	11	38	51	89
	18%	21%	24%	16%	19%	13%	11%	16%	15%	24%	17%	20%	13%	14%	27%	15%	33%	14%	24%	17%	19%	16%	17%
Fairly well informed	283	24	62	193	237	20	18	7	73	77	87	11	37	26	20	31	25	37	16	34	109	170	279
	55%	50%	57%	56%	56%	47%	71%	48%	58%	61%	50%	49%	64%	56%	55%	68%	59%	57%	39%	49%	56%	54%	55%
Not very well informed	101	8	16	73	80	12	3	5	23	14	44	5	10	8	5	5	3	15	12	17	37	65	102
	20% <i>i</i>	16%	15%	21%	19%	29%	13%	33%	18%	11%	25% <i>i</i>	24%	17%	18%	14%	12%	7%	23% <i>i</i>	29%	24% <i>i</i>	19%	21%	20%
Not at all informed	25	3	3	17	20	5	-	*	6	4	9	-	2	4	2	3	-	4	2	4	9	21	30
	5%	6%	2%	5%	5%	11%	-	3%	4%	4%	5%	-	3%	8%	5%	6%	-	5%	4%	6%	5%	7%	6%
Have never heard of it	8	2	1	4	7	-	1	-	3	1	4	1	-	2	-	-	1	-	1	2	1	7	8
	2%	4%	1%	1%	2%	-	5%	-	2%	*	2%	6%	-	3%	-	-	1%	-	4%	3%	1%	2%	2%
Don't know	2	2	-	1	2	-	-	-	2	-	1	-	2	-	-	-	-	1	-	-	1	1	2
	* 4% <i>xc</i>	-	-	*	1%	-	-	-	1%	-	*	-	3% <i>x</i>	-	-	-	-	1%	-	-	1%	*	*
Combinations - Summary net																							
Informed	373	34	88	247	317	26	21	10	92	108	117	15	45	32	30	38	40	46	25	45	147	221	368
	73% <i>j</i>	71%	82% <i>x</i>	72%	74%	60%	83%	64%	73%	85% <i>xhjmq</i> s	67%	70%	77%	70%	81%	82%	92%	70%	63%	66%	75%	70%	72%
Not informed	134	12	20	94	107	17	4	6	32	19	57	7	12	13	7	8	4	19	15	23	47	93	140
	26% <i>bi</i>	26%	18%	28%	25%	40%	17%	36%	25%	15%	33% <i>xi</i>	30%	20%	30% <i>i</i>	19%	18%	8%	29% <i>i</i>	37%	34% <i>i</i>	24%	30%	27%
Not very/Not at all informed	126	11	18	90	100	17	3	6	29	18	53	5	12	12	7	8	3	19	13	21	46	86	132
	25% <i>bi</i>	22%	17%	26%	23%	40%	13%	36%	23%	14%	31% <i>xi</i>	24%	20%	26%	19%	18%	7%	29% <i>i</i>	33%	31% <i>i</i>	24%	27%	26%
Have at least heard of it	499	45	106	337	417	43	24	15	121	126	170	21	56	44	37	46	43	65	39	66	193	307	500
	98% <i>a</i>	93%	99% <i>a</i>	99% <i>a</i>	98%	100%	95%	100%	96%	100%	97%	94%	97%	97%	100%	100%	99%	99%	96%	97%	99%	97%	98%
Net informed	239	22	68	152	209	9	17	4	60	89	60	9	33	18	23	30	36	28	10	22	100	128	228
	47% <i>js</i>	45%	63% <i>xac</i>	45%	49% <i>x</i>	20%	66%	28%	48% <i>js</i>	71% <i>xhjmq</i> s	34%	39%	57% <i>js</i>	41%	63% <i>xjs</i>	65% <i>xjmq</i> s	83%	42%	26%	32%	51%	41%	45%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 59

Q7(i). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Vaccination of people against diseases

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Very well informed	90 18%b	40 25%xb	50 15%	41 20%	17 16%	16 17%	36 24% x	4 17%	35 18%	34 17%	36 24%	17 20%	1 4%	10 40%	1 15%	74 18%	8 25%	5 13%	4 17%	38 19%	51 16%	89 17%
Fairly well informed	283 55%a	75 47%	205 59%xa	123 60%	67 62%	55 59%	82 56%	13 55%	109 56%	109 55%	75 50%	44 54%	12 55%	9 36%	7 76%	234 57%	14 46%	20 49%	11 51%	109 56%	170 54%	279 55%
Not very well informed	101 20%cf	33 20%	67 19%	26 13%	20 19% f	18 19% f	16 11%	4 16%	35 18%	41 21%	35 23%	19 23%	8 40%	5 18%	1 9%	77 19%	5 15%	11 28%	5 24%	37 19%	65 21%	102 20%
Not at all informed	25 5%	10 6%	15 4%	13 6%	4 3%	4 5%	9 6%	1 5%	10 5%	11 6%	4 3%	2 2%	* 1%	1 3%	-	16 4%	4 13% xo	3 8%	* 2%	9 5%	21 7%	30 6%
Have never heard of it	8 2%	1 *	8 2%	4 2%	-	-	4 2%	-	6 3%	2 1%	2 1%	1 1%	-	1 2%	-	6 1%	1 2%	1 2%	1 7%	1 1%	7 2%	8 2%
Don't know	2 *	2 1%	1 *	-	-	-	-	2 7%	-	1 *	-	-	-	-	-	2 1%	-	-	-	1 1%	1 *	2 *
Combinations - Summary net informed	373 73%	115 72%	255 74%	164 79% x	84 78%	70 76%	118 81% x	17 71%	144 74%	143 72%	111 73%	61 74%	13 59%	19 76%	9 91%	308 75%	22 71%	25 63%	15 68%	147 75%	221 70%	368 72%
Not informed	134 26% cfo	43 27%	90 26%	43 21%	24 22%	22 24%	29 19%	5 21%	51 26%	54 27%	41 27%	21 26%	9 41%	6 24%	1 9%	98 24%	9 29%	15 37%	7 32%	47 24%	93 30%	140 27%
Not very/Not at all informed	126 25% cf	43 27%	82 24%	39 19%	24 22%	22 24%	25 17%	5 21%	45 23%	52 26%	39 26%	21 25%	9 41%	5 21%	1 9%	92 23%	9 27%	14 36%	6 26%	46 24%	86 27%	132 26%
Have at least heard of it	499 98%	158 99%	337 98%	203 98%	108 100%	92 100%	143 98%	23 93%	189 97%	195 99%	150 99%	82 99%	21 100%	24 98%	9 100%	400 98%	31 98%	40 98%	20 93%	193 99%	307 97%	500 98%
Net informed	239 47%	72 45%	166 48%	121 58% x	60 56%	48 52%	90 61% x	12 50%	93 48%	89 45%	70 46%	40 48%	4 18%	13 53%	8 82%	210 51% x	13 41%	10 25%	8 35%	100 51%	128 41%	228 45%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 60

Q7(i). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Vaccination of people against diseases

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Disengaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Very well informed	90 18%b	57 22%xb	33 13%	10	12	40	8	5	6	44	29	49	12	46	7	13	68	22	21	38	12	15	4	2	38	51	89
Fairly well informed	283 55%l	153 59%	129 52%	20%	18%	20%	14%	28%	23%	19%	18%	19%	14%	18%	17%	23%	20%	13%	16%	23%	18%	20%	9%	6%	19%	16%	17%
Not very well informed	101 20%a	41 16%	60 24%xa	12	15	34	13	8	1	38	29	45	27	50	3	13	61	40	22	28	15	12	13	11	37	65	102
Not at all informed	25 5%aj	6 2%	18 7%xa	*	5	12	-	1	-	11	2	16	7	10	3	*	12	13	10	6	*	4	2	3	9	21	30
Have never heard of it	8 2%a	1 *	7 3%	-	4	3	-	-	-	2	1	2	5	4	1	1	4	5	4	2	-	2	-	1	1	7	8
Don't know	2 *	2 1%	-	-	2	1	-	-	-	2	-	2	-	2	-	-	1	2	2	1	-	-	-	-	1	1	2
Combinations - Summary net informed	373 73%bdlq	211 81%xb	162 66%	38	43	145	40	11	26	180	129	197	48	190	37	42	264	110	94	130	48	58	26	17	147	221	368
Not informed	134 26%alp	49 19%	85 34%xa	13	24	49	13	9	1	51	33	63	38	64	6	14	77	58	36	36	15	17	15	15	47	93	140
Not very/Not at all informed	126 25%a	48 18%	78 32%xa	13	20	46	13	9	1	49	31	61	33	60	5	14	73	53	32	34	15	16	15	14	46	86	132
Have at least heard of it	499 98%dlr	258 99%	240 97%	51	63	191	53	20	27	230	160	258	81	250	42	56	337	162	126	164	63	74	41	31	193	307	500
Net informed	239 47%bdlqv	162 62%xb	77 31%	26	19	96	27	2	25	129	96	134	9	126	31	28	187	52	58	94	33	40	12	2	100	128	228
				50% d	27%	49% d	51%	12%	91%	55% xd	59% xl	51% l	11%	49%	73%	49%	55% xq	31%	44%	57% xv	52%	54% v	29%	6%	51%	41%	45%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 61

Q7(j). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Renewable energy

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Very well informed	91	45	46	56	35	25	46	21	66	76	6	1	16	28	63	25	27	19	17	32	53	85
	18% adg	15%	22%	22% xd	14%	24% g	20% h	12%	16%	18%	14%	7%	19%	14%	20% x	22%	18%	18%	13%	16%	17%	17%
Fairly well informed	252	151	101	132	120	53	114	86	199	215	23	10	36	102	150	67	88	46	46	97	158	255
	49% D	51%	48%	51%	48%	49%	49%	50%	49%	51%	51%	43%	43%	51%	48%	59% D	57% xD	44%	36%	50%	50%	50%
Not very well informed	109	62	47	48	62	18	48	43	91	92	9	3	16	53	56	15	29	26	39	46	65	111
	21% w	21%	22%	18%	25%	17%	21%	25%	23%	22%	20%	15%	19%	27%	18%	13%	19%	25%	30% xAB	24%	21%	22%
Not at all informed	40	31	10	16	25	8	17	15	32	29	4	5	10	11	29	6	7	10	15	11	30	41
	8% B	10% xb	5%	6%	10%	7%	7%	9%	8%	7%	8%	25%	12%	6%	9%	6%	4%	10%	12% B	6%	10%	8%
Have never heard of it	11	6	5	3	8	3	6	2	8	7	1	2	4	1	10	-	3	1	7	7	6	13
	2%	2%	2%	1%	3%	3%	2%	1%	2%	2%	3%	10%	5% x	1%	3% x	-	2%	1%	5% x	4%	2%	3%
Don't know	6	4	2	4	2	-	1	5	6	3	1	-	3	4	2	-	-	2	4	2	3	5
	1%	1%	1%	2%	1%	-	*	3%	1% f	1%	3%	-	3%	2%	1%	-	-	2%	3% B	1%	1%	1%
Combinations - Summary net																						
Informed	343	196	147	188	155	78	159	106	265	291	29	11	51	131	213	92	115	65	63	129	211	340
	67% dD	66%	70%	73% xd	62%	73%	69%	62%	66%	69%	66%	50%	61%	65%	69%	81% xCD	75% xCD	62%	49%	66%	67%	67%
Not informed	161	99	62	66	95	29	71	61	132	128	14	11	30	66	95	21	38	37	61	64	101	165
	32% cAB	33%	29%	26%	38% xc	27%	31%	35%	33%	30%	31%	50%	35%	33%	31%	19%	25%	36% A	48% xAB	33%	32%	32%
Not very/Not at all informed	150	93	57	63	86	26	65	59	124	121	13	9	26	65	85	21	35	36	54	57	95	152
	29% cAB	31%	27%	25%	34% xc	24%	28%	34%	31%	29%	28%	40%	31%	32%	28%	19%	23%	35% A	42% xAB	29%	30%	30%
Have at least heard of it	493	289	204	252	241	104	225	165	389	412	42	20	77	195	298	113	151	101	117	186	306	492
	97% qD	97%	97%	98%	96%	97%	97%	96%	97%	98% xq	94%	90%	92%	98%	96%	100% D	98% D	97%	91%	95%	97%	96%
Net informed	182	97	86	122	60	49	88	45	133	163	15	*	22	65	117	71	77	28	2	65	110	175
	36% adghqD	32%	40%	47% xd	24%	46% xgh	38% gh	26%	33% g	39% xq	34%	*	26%	33%	38%	63% xCD	50% xCD	26% D	1%	33%	35%	34%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 62

Q7(j). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Renewable energy

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted			
		(x)	Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510	
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510	
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510	
Very well informed	91	11	22	58	77	6	6	2	21	27	30	3	14	4	3	11	13	10	6	13	32	53	85	
	18%	23%	20%	17%	18%	15%	23%	12%	17%	21%	17%	13%	23%	10%	8%	24%	29%	16%	15%	20%	16%	17%	17%	
Fairly well informed	252	19	57	172	204	25	15	8	52	64	88	8	24	20	23	17	25	41	16	32	97	158	255	
	49%	39%	53%	50%	48%	58%	59%	52%	41%	51%	51%	38%	41%	43%	61%	36%	57%	62%	40%	46%	50%	50%	50%	
Not very well informed	109	11	16	79	97	4	3	5	35	24	38	3	18	13	10	10	4	11	13	14	46	65	111	
	21%	24%	15%	23%	23%	8%	14%	33%	28%	19%	22%	16%	31%	29%	26%	23%	10%	17%	32%	21%	24%	21%	22%	
Not at all informed	40	4	9	25	31	8	1	*	14	6	11	7	2	5	2	3	1	2	3	6	11	30	41	
	8%	7%	8%	7%	7%	19%	5%	2%	11%	5%	6%	30%	4%	12%	6%	7%	2%	3%	7%	9%	6%	10%	8%	
Have never heard of it	11	2	1	7	11	-	-	-	1	5	4	1	1	-	-	4	1	1	1	2	7	6	13	
	2%	5%	1%	2%	3%	-	-	-	1%	4%	2%	4%	1%	-	-	10%	2%	1%	3%	3%	4%	2%	3%	
Don't know	6	1	2	1	6	-	-	-	3	-	3	-	-	3	-	-	-	1	1	1	2	3	5	
	1%	2%	2%	*	1%	-	-	-	2%	-	2%	-	-	6%	-	-	-	2%	4%	1%	1%	1%	1%	
Combinations - Summary net																								
Informed	343	30	79	230	281	31	21	10	73	91	118	11	37	24	26	28	37	51	22	45	129	211	340	
	67%	62%	74%	67%	66%	73%	82%	65%	58%	72%	68%	51%	64%	53%	69%	61%	86%	77%	55%	66%	66%	67%	67%	
Not informed	161	17	26	111	139	12	5	5	50	36	53	11	21	19	12	18	6	14	17	22	64	101	165	
	32%	36%	24%	32%	33%	27%	18%	35%	40%	28%	30%	49%	36%	41%	31%	39%	14%	21%	42%	33%	33%	32%	32%	
Not very/Not at all informed	150	15	25	104	128	12	5	5	49	30	49	10	20	19	12	14	5	13	16	20	57	95	152	
	29%	31%	23%	30%	30%	27%	18%	35%	39%	24%	28%	46%	35%	41%	31%	30%	12%	20%	39%	30%	29%	30%	30%	
Have at least heard of it	493	44	104	334	409	43	26	15	121	121	167	21	58	43	37	42	42	64	38	65	186	306	492	
	97%	93%	97%	98%	96%	100%	100%	100%	97%	96%	96%	96%	99%	94%	100%	90%	98%	97%	94%	96%	95%	97%	96%	
Net informed	182	12	53	119	142	19	16	4	22	55	65	*	16	5	14	10	31	37	5	23	65	110	175	
	36%	25%	49%	35%	33%	45%	64%	29%	18%	43%	37%	2%	28%	12%	38%	21%	72%	56%	13%	33%	33%	35%	34%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 63

Q7(j). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Renewable energy

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Very well informed	91 18%	30 19%	61 18%	38 19%	29 27% x	25 27% x	33 23%	5 22%	33 17%	41 21%	44 29% xhik	10 12%	3 12%	2 8%	1 15%	69 17%	7 23%	14 35%	1 7%	32 16%	53 17%	85 17%
Fairly well informed	252 49% acfh	66 41%	185 54% xa	85 41%	56 52% cf	41 44%	60 41%	10 41%	83 43%	105 53%	79 52%	51 61% xh	16 77%	17 66%	3 30%	205 50%	16 50%	12 31%	16 74%	97 50%	158 50%	255 50%
Not very well informed	109 21% j	32 20%	77 22%	55 27% xd	16 15%	17 18%	34 23% d	5 19%	52 26% j	40 20% j	19 12%	12 15%	2 9%	2 6%	5 55%	85 21%	8 27%	12 29%	-	46 24%	65 21%	111 22%
Not at all informed	40 8% bi	24 15% xb	16 5%	22 11%	6 5%	8 9%	17 12% d	3 14%	20 10% i	8 4%	9 6%	9 10%	* 1%	3 13%	-	34 8%	-	2 5%	3 13%	11 6%	30 10%	41 8%
Have never heard of it	11 2% b	6 4% b	4 1%	5 2%	2 2%	-	3 2%	-	6 3%	4 2%	-	-	-	-	-	10 3%	-	-	-	7 4%	6 2%	13 3%
Don't know	6 1%	2 1%	3 1%	1 1%	-	1 1%	-	1 5%	3 1%	-	1 1%	1 2%	-	1 5%	-	5 1%	-	-	1 7%	2 1%	3 1%	5 1%
Combinations - Summary net informed	343 67% ach	96 60%	246 71% xa	124 60%	84 78% xcf	66 71% c	93 63%	15 62%	116 59%	146 74% xh	123 81% xhi	60 73%	19 89%	19 75%	4 45%	274 67%	23 73%	26 66%	17 80%	129 66%	211 67%	340 67%
Not informed	161 32% bdj	62 39% xb	97 28%	82 40% xde	23 22%	25 27%	54 37% d	8 32%	77 39% xij	52 26% j	27 18%	21 25%	2 11%	5 20%	5 55%	130 32%	8 27%	14 34%	3 13%	64 33%	101 32%	165 32%
Not very/Not at all informed	150 29% dj	55 35%	93 27%	77 37% xd	21 20%	25 27% d	51 35% d	8 32%	71 37% xij	48 24%	27 18%	21 25%	2 11%	5 20%	5 55%	119 29%	8 27%	14 34%	3 13%	57 29%	95 30%	152 30%
Have at least heard of it	493 97%	151 95%	339 98% x	201 97%	106 98%	91 99%	144 98%	23 95%	187 96%	194 98%	150 99%	81 98%	21 100%	24 95%	9 100%	393 96%	31 100%	40 100%	20 93%	186 95%	306 97%	492 96%
Net informed	182 36% acfh	34 21%	149 43% xa	42 20%	61 56% xcef	40 44% cf	39 27% c	7 30%	39 20%	94 47% xh	96 63% xhik	40 48% xh	17 79%	14 55%	-1 -10%	144 35%	14 46%	13 32%	15 67%	65 33%	110 35%	175 34%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 64

Q7(j). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Renewable energy

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Disengaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
Very well informed	91 18%bq	70 27%xb	21 9%	8 15%	9 13%	38 19%	12 22%	5 23%	4 16%	41 18%	38 23%l	44 17%	9 11%	54 21%	10 24%	15 27%	73 22%xb	18 11%	21 16%	40 24%xb	10 16%	11 14%	10 23%	- -	32 16%	53 17%	85 17%	
Fairly well informed	252 49%bdlr	145 55%xb	106 43%	29 57%bdlr	24 36%	105 54%bdlr	29 55%	11 56%	20 74%	112 48%	98 61%bdlr	125 48%l	29 34%	138 54%	25 59%	31 55%	173 51%	79 47%	50 38%	86 52%r	45 71%bxrsuv	41 55%	18 45%	11 35%	97 50%	158 50%	255 50%	
Not very well informed	109 21%ajt	34 13%	75 30%xa	10 19%	23 34%xe	41 21%	8 15%	1 5%	1 5%	53 23%	21 13%	66 25%j	23 26%j	44 17%	7 17%	8 14%	69 20%	40 24%	35 27%st	27 16%	5 8%	20 26%t	8 21%	14 44%	46 24%	65 21%	111 22%	
Not at all informed	40 8%aejp	8 3%	32 13%xa	2 4%	10 14%e	6 3%	3 6%	2 10%	- -	19 8%e	4 2%	21 8%j	16 18%bdlr	13 5%	- -	2 3%	18 5%	22 13%xp	16 12%u	11 7%	3 5%	2 2%	3 7%	6 17%	11 6%	30 10%	41 8%	
Have never heard of it	11 2%	4 1%	7 3%	2 4%	2 3%	3 1%	1 1%	- 6%	- -	7 3%	- -	7 5%j	4 -	5 2%	- -	- -	4 1%	7 4%	6 5%xs	1 1%	1 -	2 3%	1 4%	- -	7 4%	6 4%	13 3%	
Don't know	6 1%	1 *	5 2%	- -	- -	3 1%	- -	- 5%	1 *	1 *	1 1%	- -	5 6%bdlr	1 1%	- -	1 2%	4 1%	2 1%	3 2%	2 1%	- -	- -	- -	1 4%	2 1%	3 1%	5 1%	
Combinations - Summary net informed	343 67%bdlqr	215 82%xb	128 52%	37 73%bdlr	33 49%	142 73%bdlr	41 78%	15 79%	25 90%	153 66%bdlr	136 84%bdlr	169 64%l	39 45%	192 75%	35 83%	46 82%	246 72%xb	97 57%	72 54%	125 75%bdlr	55 87%bdlr	52 69%	28 68%	11 35%	129 66%	211 67%	340 67%	
Not informed	161 32%aejpst	46 18%	114 46%xa	14 27%	35 51%bdlr	49 25%	12 22%	4 21%	1 5%	79 34%e	25 15%	94 36%j	42 49%bdlr	62 24%	7 17%	9 16%	91 27%	70 41%xp	58 44%bdlr	39 23%	8 13%	24 31%t	13 32%	20 61%	64 33%	101 32%	165 32%	
Not very/Not at all informed	150 29%ajpst	42 16%	107 43%xa	12 24%	33 48%bdlr	47 24%	11 21%	3 15%	1 5%	72 31%	25 15%	87 33%j	38 45%bdlr	57 22%	7 17%	9 16%	87 26%	63 37%xp	51 39%bdlr	38 23%	8 13%	22 29%	11 28%	20 61%	57 29%	95 30%	152 30%	
Have at least heard of it	493 97%l	257 98%	235 95%	49 96%	66 97%	189 97%	52 99%	18 94%	26 95%	225 96%	160 99%bdlr	256 97%l	77 90%	250 98%	42 100%	55 98%	333 98%	160 95%	123 93%	163 98%	63 100%	73 97%	39 96%	31 96%	186 95%	306 97%	492 96%	
Net informed	182 36%bdlqr	169 64%xb	13 5%	23 45%bdlr	-2 -3%	93 48%bdlr	29 56%	11 58%	23 85%	74 32%bdlr	111 69%bdlr	75 29%l	-4 -5%	130 51%	28 66%	37 65%bdlr	155 46%bdlr	27 16%	14 11%	87 52%bdlr	47 74%bdlr	28 37%r	15 36%r	-9 -26%	65 33%	110 35%	175 34%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 65

Q7(k). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Nanotechnology

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Very well informed	17 3% d	8 3%	9 4%	13 5%	4 2%	4 4%	6 3%	7 4%	12 3%	12 3%	3 8%	- -	4 5%	6 3%	11 4%	5 4%	6 4%	2 2%	3 2%	10 5%	7 2%	17 3%
Fairly well informed	77 15% d	45 15%	32 15%	52 20% xd	25 10%	23 22% g	35 15%	19 11%	54 13%	63 15%	9 19%	5 21%	14 16%	25 12%	52 17%	22 19%	17 11%	15 14%	22 17%	29 15%	51 16%	80 16%
Not very well informed	168 33% dvD	100 34%	68 32%	98 38% xd	70 28%	30 28%	73 32%	65 38%	138 34%	137 32%	14 31%	7 31%	29 34%	75 38%	93 30%	41 36% D	70 46% xCD	25 24%	27 21%	57 29%	109 35%	166 33%
Not at all informed	127 25%	80 27%	47 22%	58 23%	68 27%	23 21%	63 27%	41 24%	104 26%	105 25%	13 29%	4 19%	20 24%	43 21%	84 27%	23 20%	41 27%	33 32%	28 21%	45 23%	86 27%	131 26%
Have never heard of it	111 22% coB	60 20%	51 24%	32 13%	79 31% xc	23 22%	51 22%	37 21%	88 22%	98 23% o	5 10%	6 29%	13 16%	49 25%	62 20%	22 20%	17 11%	27 26% B	44 34% xB	50 26%	54 17%	104 20%
Don't know	10 2%	7 2%	4 2%	5 2%	6 2%	3 3%	3 1%	4 2%	7 2%	7 2%	1 3%	- -	4 5%	2 1%	8 3%	1 1%	3 2%	1 1%	5 4%	4 2%	8 3%	12 2%
Combinations - Summary net																						
Informed	94 18% d	52 17%	42 20%	65 25% xd	29 11%	27 26%	41 18%	26 15%	67 16%	76 18%	12 27%	5 21%	18 21%	31 15%	63 20%	26 23%	23 15%	17 17%	25 19%	39 20%	58 18%	97 19%
Not informed	406 80% cev	240 80%	166 78%	189 73%	217 86% xc	76 71%	187 81%	142 83%	330 82% xe	340 80%	31 70%	17 79%	62 74%	167 84%	239 77%	86 76%	128 83%	86 83%	98 77%	152 78%	249 79%	401 79%
Not very/Not at all informed	295 58% D	180 60%	115 54%	156 61%	138 55%	53 50%	136 59%	105 61%	242 60%	242 57%	27 60%	11 51%	49 58%	118 59%	177 57%	64 56%	111 72% xACD	58 56%	55 43%	102 52%	195 62%	297 58%
Have at least heard of it	388 76% dD	232 78%	157 74%	221 86% xd	167 66%	80 75%	177 76%	131 76%	308 76%	317 75%	39 87%	16 71%	67 80%	149 74%	240 77%	90 79% D	134 87% xCD	76 73%	79 62%	141 72%	253 80%	394 77%
Net informed	-312 -61%	-188 -63%	-124 -59%	-124 -48%	-188 -75%	-49 -46%	-147 -64%	-116 -68%	-263 -65%	-264 -62%	-19 -43%	-13 -59%	-44 -53%	-137 -68%	-175 -57%	-60 -53%	-105 -68%	-68 -66%	-74 -57%	-113 -58%	-191 -61%	-304 -60%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 66

Q7(k). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Nanotechnology

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unwei ghted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Very well informed	17 3%	3 6%	7 6%	7 2%	16 4%	-	-	1 4%	3 2%	10 8% xjq	3 2%	-	2 4%	1 2%	2 4%	3 6%	6 14%	-	-	3 4% j	10 5%	7 2%	17 3%
Fairly well informed	77 15% c	11 23%	23 22% xc	42 12%	64 15%	8 18%	4 15%	1 8%	21 17%	17 13%	26 15%	2 8%	15 25% xh	4 10%	6 17%	5 12%	5 12%	11 17%	4 9%	11 17%	29 15%	51 16%	80 16%
Not very well informed	168 33%	15 32%	31 29%	120 35%	146 34%	9 20%	11 43%	2 12%	36 29%	39 31%	71 41% xho	7 33%	18 31%	11 24%	12 31%	9 19%	19 43%	22 34%	17 43%	32 47% xhimo	57 29%	109 35%	166 33%
Not at all informed	127 25%	15 31%	22 20%	85 25%	105 25%	10 24%	7 28%	4 27%	28 22%	30 24%	48 27%	6 28%	12 20%	10 21%	6 17%	14 31%	9 22%	18 28%	13 33%	16 24%	45 23%	86 27%	131 26%
Have never heard of it	111 22% ajs	4 9%	21 19%	84 25% a	87 20%	16 38%	3 13%	5 31%	37 29% xjs	29 23% js	21 12% s	7 32%	12 20% s	18 41% xijlqs	10 27% js	15 32% js	4 10%	12 18%	4 11%	5 7%	50 26%	54 17%	104 20%
Don't know	10 2%	-	4 4%	4 1%	8 2%	-	-	3 18%	1 1%	1 1%	5 3%	-	-	1 3%	1 4%	-	-	2 3%	1 4%	1 2%	4 2%	8 3%	12 2%
Combinations - Summary net Informed	94	14	30	49	80	8	4	2	24	27	29	2	17	5	8	8	11	11	4	14	39	58	97
	18% c	29% xc	28% xc	14%	19%	18%	15%	13%	19%	22%	17%	8%	29% hm	11%	21%	18%	26%	17%	9%	21%	20%	18%	19%
Not informed	406 80% b	34 71%	73 68%	289 84% xab	338 79%	35 82%	22 85%	11 69%	100 80%	98 77%	140 80%	20 92%	41 71%	39 86%	28 75%	38 82%	32 74%	52 80%	35 87%	53 77%	152 78%	249 79%	401 79%
Not very/Not at all informed	295 58%	30 62%	53 49%	205 60%	252 59%	19 44%	18 72%	6 38%	63 51%	69 55%	119 68% xhilmno	13 60%	30 51%	21 45%	18 49%	23 50%	28 65%	41 62%	31 76%	48 70% xhilmno	102 52%	195 62%	297 58%
Have at least heard of it	388 76% m	44 91% xbc	83 77%	254 74%	332 78% x	27 62%	22 87%	8 51%	87 69% m	96 76% m	149 85% xhmno	15 68%	46 80% hm	26 57%	26 70%	31 68%	39 90%	52 79% m	34 85%	62 91% xhijmno	141 72%	253 80%	394 77%
Net informed	-312 -61%	-20 -42%	-43 -40%	-240 -70%	-258 -61%	-27 -63%	-18 -70%	-9 -57%	-77 -61%	-71 -56%	-111 -64%	-18 -84%	-24 -42%	-34 -75%	-20 -54%	-29 -64%	-21 -49%	-41 -62%	-31 -78%	-38 -56%	-113 -58%	-191 -61%	-304 -60%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 67

Q7(k). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Nanotechnology

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre			
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)								(o)	(p)	(q)	(r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Very well informed	17 3%	3 2%	14 4%	8 4%	3 2%	1 2%	6 4%	1 4%	6 3%	4 2%	10 7%xi	4 5%	- 8%	2 17%	2	13 3%	3 9%	1 3%	-	10 5%	7 2%	17 3%
Fairly well informed	77 15%	24 15%	52 15%	33 16%	25 23%xc	27 29%xcf	24 16%	3 11%	27 14%	33 16%	32 21%xc	14 17%	2 11%	8 31%	*	59 14%	8 25%	7 18%	3 15%	29 15%	51 16%	80 16%
Not very well informed	168 33%	44 28%	122 35%	69 33%	40 37%	31 33%	43 29%	5 22%	57 29%	69 35%	62 41%cxh	36 43%ch	13 63%	6 24%	4 42%	144 35%	8 27%	10 25%	2 11%	57 29%	109 35%	166 33%
Not at all informed	127 25%e	45 28%	81 23%	40 20%	22 20%	18 20%	27 19%	5 19%	42 21%	61 31%cxj	32 21%	17 21%	2 8%	7 26%	3 37%	94 23%	8 26%	16 39%	4 19%	45 23%	86 27%	131 26%
Have never heard of it	111 22%ej	39 24%	71 21%	55 26%de	17 16%	14 15%	46 31%cxde	9 38%	57 29%cxijk	29 15%	15 10%	12 14%	4 19%	3 10%	-	93 23%	3 11%	5 12%	8 38%	50 26%	54 17%	104 20%
Don't know	10 2%o	5 3%	5 1%	1 1%	1 1%	1 1%	1 1%	1 5%	6 3%	2 1%	1 1%	1 1%	- -	- -	-	5 1%	1 3%	1 2%	4 18%	4 2%	8 3%	12 2%
Combinations - Summary net informed	94 18%	27 17%	66 19%	41 20%	27 25%	29 31%ccf	29 20%	4 15%	33 17%	37 19%	42 27%cxhi	18 21%	2 11%	10 39%	2 21%	71 17%	11 34%cxo	9 22%	3 15%	39 20%	58 18%	97 19%
Not informed	406 80%ejp	128 80%	274 79%	164 79%e	79 74%	63 68%	116 79%e	19 80%	156 80%	159 80%j	109 72%	64 78%	19 89%	15 61%	7 79%	332 81%p	20 63%	31 76%	15 68%	152 78%	249 79%	401 79%
Not very/Not at all informed	295 58%fh	89 56%	203 59%	109 53%	62 57%	49 53%	70 48%	10 41%	98 50%	130 66%cxh	94 62%h	53 64%	15 71%	13 51%	7 79%	238 58%	16 52%	26 64%	6 30%	102 52%	195 62%	297 58%
Have at least heard of it	388 76%fh	116 72%	269 78%	151 73%	89 83%cf	78 84%cf	99 68%	14 56%	132 68%	167 84%cxh	136 89%cxh	71 85%h	17 81%	23 90%	9 100%	310 76%	27 87%	35 86%	10 44%	141 72%	253 80%	394 77%
Net informed	-312 -61%	-102 -63%	-208 -60%	-123 -59%	-52 -48%	-34 -37%	-87 -59%	-16 -65%	-122 -63%	-122 -62%	-68 -45%	-47 -57%	-17 -79%	-5 -22%	-5 -58%	-261 -64%	-9 -29%	-22 -54%	-11 -53%	-113 -58%	-191 -61%	-304 -60%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 68

Q7(k). I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?
Nanotechnology

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Very well informed	17	14	3	1	*	8	2	1	3	6	9	7	1	9	6	7	12	5	7	3	4	2	1	-	10	7	17
	3%b	5%xb	1%	1%	1%	4%	3%	4%	10%	3%	6%	3%	1%	3%	15%	13%b	3%	3%	5%	2%	6%	2%	3%	-	5%	2%	3%
Fairly well informed	77	62	15	19	7	31	5	6	5	30	32	39	7	48	10	14	61	16	20	24	9	10	13	1	29	51	80
	15%bq	24%xb	6%	37%xd	10%	16%	9%	31%	18%	13%	20%kl	15%	8%	19%	24%	25%	18%xq	9%	15%	15%	13%	14%	31%xs	2%	15%	16%	16%
Not very well informed	168	96	72	15	28	80	15	9	15	75	71	74	23	85	17	14	119	49	31	64	27	17	15	14	57	109	166
	33%kr	37%	29%	29%	41%	41%xi	29%	44%	55%	32%	44%xkl	28%	26%	33%	41%	25%	35%	29%	23%	39%ru	42%r	23%	36%	44%	29%	35%	33%
Not at all informed	127	48	78	5	20	46	20	3	5	55	36	67	24	62	6	13	80	47	35	41	16	22	5	8	45	86	131
	25%ac	18%	32%xa	10%	29%c	24%	37%	17%	17%	24%c	22%	25%	28%	24%	14%	23%	23%	28%	26%	25%	26%	30%	12%	24%	23%	27%	26%
Have never heard of it	111	39	71	9	13	26	11	1	-	65	13	74	25	48	3	8	63	49	36	32	8	21	7	8	50	54	104
	22%aejp	15%	29%xa	18%	20%	13%	22%	5%	-	28%xe	8%	28%xj	29%j	19%	7%	14%	18%	29%xp	27%	19%	13%	27%	18%	23%	26%	17%	20%
Don't know	10	3	7	2	-	4	-	-	-	2	1	2	7	4	-	-	6	4	4	2	-	2	-	2	4	8	12
	2%	1%	3%	5%	-	2%	-	-	-	1%	1%	1%	8%xjk	1%	-	-	2%	2%	3%	1%	-	3%	-	7%	2%	3%	2%
Combinations - Summary net informed	94	76	18	19	8	39	6	7	8	37	41	45	8	57	16	21	73	21	27	27	13	12	14	1	39	58	97
	18%blq	29%xb	7%	38%xd	11%	20%	12%	35%	28%	16%	25%xl	17%	9%	22%	38%	38%b	22%xq	12%	20%	16%	20%	16%	34%xs	2%	20%	18%	19%
Not informed	406	183	222	29	61	152	47	13	20	194	120	215	71	195	26	35	261	144	101	137	51	60	27	29	152	249	401
	80%ac	70%	90%xa	57%	89%xc	78%c	88%	65%	72%	83%c	74%	82%	83%	76%o	62%	62%	77%	85%xp	77%	82%v	80%	80%	66%	91%	78%	79%	79%
Not very/Not at all informed	295	144	150	20	48	126	35	12	20	130	107	141	47	147	23	27	199	96	66	105	43	40	19	22	102	195	297
	58%cr	55%	61%	39%	69%xc	65%xc	66%	61%	72%	56%c	66%xx	54%	54%	58%	55%	48%	58%	57%	50%	63%r	68%	53%	47%	67%	52%	62%	58%
Have at least heard of it	388	220	168	39	55	165	42	19	27	167	147	187	55	204	39	48	272	116	93	133	55	52	33	23	141	253	394
	76%blq	84%xb	68%	77%	80%	85%xi	78%	95%	100%	71%	91%xkl	71%	63%	80%	93%	86%	80%xq	69%	70%	80%	87%ru	69%	82%	70%	72%	80%	77%
Net informed	-312	-107	-203	-10	-53	-113	-40	-6	-12	-158	-79	-169	-63	-138	-10	-14	-188	-124	-74	-109	-38	-48	-13	-29	-113	-191	-304
	-61%	-41%	-82%	-19%	-78%	-58%	-76%	-31%	-44%	-68%	-49%	-64%	-74%	-54%	-23%	-24%	-55%	-73%	-56%	-66%	-60%	-64%	-32%	-89%	-58%	-61%	-60%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 69

Q7. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

- Summary table -

Base : All adults aged 16+ in the UK

	a) Genetically modified plants (GM crops)	b) The use of animals in research	c) Nuclear power	d) Stem cell research	e) Synthetic biology	f) Climate change	g) Economics and the way the economy works	h) Clinical trials	i) Vaccination of people against diseases	j) Renewable energy	k) Nanotechnology
Unweighted Total	510	510	510	510	510	510	510	510	510	510	510
Weighted Total	510	510	510	510	510	510	510	510	510	510	510
Effective Base	385	385	385	385	385	385	385	385	385	385	385
Very well informed	32 6%	55 11%	48 9%	31 6%	4 1%	138 27%	56 11%	19 4%	90 18%	91 18%	17 3%
Fairly well informed	176 35%	251 49%	190 37%	153 30%	37 7%	271 53%	205 40%	127 25%	283 55%	252 49%	77 15%
Not very well informed	169 33%	152 30%	194 38%	183 36%	160 31%	73 14%	163 32%	217 43%	101 20%	109 21%	168 33%
Not at all informed	80 16%	45 9%	71 14%	89 17%	136 27%	24 5%	71 14%	95 19%	25 5%	40 8%	127 25%
Have never heard of it	47 9%	1 *	2 *	48 9%	164 32%	1 *	11 2%	47 9%	8 2%	11 2%	111 22%
Don't know	6 1%	6 1%	5 1%	6 1%	8 2%	3 *	4 1%	4 1%	2 *	6 1%	10 2%
Combinations - Summary net informed	208 41%	306 60%	237 47%	184 36%	41 8%	409 80%	261 51%	147 29%	373 73%	343 67%	94 18%
Not informed	296 58%	197 39%	268 53%	320 63%	461 90%	99 19%	245 48%	359 70%	134 26%	161 32%	406 80%
Not very/Not at all informed	249 49%	196 38%	266 52%	272 53%	297 58%	97 19%	234 46%	312 61%	126 25%	150 29%	295 58%
Have at least heard of it	457 90%	502 99%	503 99%	456 89%	338 66%	506 99%	495 97%	458 90%	499 98%	493 97%	388 76%
Net informed	-87 -17%	109 21%	-30 -6%	-136 -27%	-419 -82%	310 61%	16 3%	-213 -42%	239 47%	182 36%	-312 -61%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 70

Q8(a). From what you know or have heard about genetically modified plants (GM crops), which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of genetically modified plants (GM crops)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	458	288	170	256	202	85	223	150	373	357	53	26	97	145	313	72	190	81	104	170	288	458
Weighted Total	457	272	184	243	214	98*	209	150	359	380	40*	18**	72*	178	278	109*	144	84*	109*	170	288	458
Effective Base	349	246	115	189	160	72	177	103	277	274	46	22	81	107	257	57	149	69	87	170	288	458
Benefits far outweigh the risks	57 12%	29 11%	28 15%	32 13%	25 12%	16 17%	23 11%	18 12%	41 11%	52 14%	2 5%	1 4%	5 6%	18 10%	39 14%	18 17%	15 10%	6 8%	17 16%	23 14%	30 10%	53 12%
Benefits slightly outweigh the risks	100 22%	55 20%	45 24%	53 22%	47 22%	21 21%	46 22%	33 22%	79 22%	84 22%	12 29%q	2 9%	14 20%	39 22%	61 22%	26 24%	40 28%x	16 19%	18 17%	42 25%	62 22%	104 23%
The risks and benefits are about the same	139 30%	91 33%	48 26%	70 29%	68 32%	28 28%	71 34%	40 26%	111 31%	115 30%	11 28%	6 33%	24 34%	56 32%	83 30%	29 26%	45 31%	30 36%	27 25%	43 25%	93 32%	136 30%
Risks slightly outweigh the benefits	80 18%	42 15%	38 21%	46 19%	34 16%	16 17%	35 17%	29 19%	64 18%	60 16%	12 29%xn	6 35%	19 27%xn	28 16%	52 19%	23 22%	28 19%	12 15%	15 13%	33 19%	47 16%	80 17%
Risks far outweigh the benefits	19 4%	13 5%	6 3%	11 5%	7 3%	3 3%	9 4%	7 5%	16 5%	15 4%	3 6%	- -	4 6%	8 4%	11 4%	3 3%	6 4%	4 4%	6 6%	7 4%	16 6%	23 5%
Don't know	58 13%oB	41 15%x	17 9%	26 11%	31 15%	14 15%	21 10%	22 15%	43 12%	51 13%o	1 3%	3 19%	5 8%o	26 15%	31 11%	10 9%	9 6%	14 16%B	24 22%xAB	18 11%	39 14%	57 12%
None of these	5 1%a	1 *	4 2%	3 1%	1 1%	- -	4 2%	1 *	5 1%	5 1%	- -	- -	- -	3 2%	2 1%	- -	1 1%	2 2%	1 1%	4 2%	1 *	5 1%
Combinations - Summary net																						
Benefits outweigh the risks	157 34%a	84 31%	72 39%	85 35%	71 33%	37 38%	69 33%	51 34%	120 33%	136 36%	14 34%	2 12%	19 26%	57 32%	100 36%	44 40%	55 38%	22 26%	36 33%	65 38%	92 32%	157 34%
Risks outweigh the benefits	99 22%	55 20%	44 24%	57 24%	42 19%	19 19%	44 21%	36 24%	80 22%	75 20%	14 36%xn	6 35%	24 33%xn	36 20%	63 23%	26 24%	34 24%	16 19%	21 19%	40 24%	63 22%	103 22%
Net benefits outweigh the risks	58 13%oq	29 11%	28 15%	28 12%	30 14%	18 18%	25 12%	15 10%	40 11%	62 16%xoq	-1 -1%	-4 -23%	-5 -6%	21 12%	37 13%	17 16%	21 15%	6 7%	15 14%	25 15%	29 10%	54 12%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 71

Q8(a). From what you know or have heard about genetically modified plants (GM crops), which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of genetically modified plants (GM crops)

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	458	54	110	283	390	31	16	21	116	101	173	17	59	40	41	34	26	56	30	87	170	288	458
Weighted Total	457	43*	99*	305	381	38**	24**	13**	109*	113*	159	18**	54*	37*	32*	41*	40**	60*	34**	64*	170	288	458
Effective Base	349	41	89	215	310	26	9	18	94	81	137	15	44	36	35	30	22	47	23	73	170	288	458
Benefits far outweigh the risks	57	6	9	41	48	7	-	2	13	18	17	1	7	4	6	3	9	9	3	5	23	30	53
	12%	15%	9%	13%	13%	19%	-	14%	12%	16%	11%	8%	14%	11%	19%	6%	23%	15%	8%	8%	14%	10%	12%
Benefits slightly outweigh the risks	100	7	20	70	84	5	9	2	19	20	45	1	12	6	8	8	5	21	11	13	42	62	104
	22%	17%	20%	23%	22%	13%	39%	12%	17%	18%	28%xs	5%	21%	17%	24%	20%	11%	35%xhi	33%	20%	25%	22%	23%
The risks and benefits are about the same	139	13	35	89	119	10	5	6	34	39	46	8	14	12	8	16	14	14	7	24	43	93	136
	30%	30%	36%	29%	31%	26%	20%	43%	31%	34%	29%	45%	26%	32%	25%	39%	35%	24%	20%	38%j	25%	32%	30%
Risks slightly outweigh the benefits	80	11	21	43	68	6	5	1	23	12	33	5	12	6	5	3	5	9	12	12	33	47	80
	18%k	27%k	21%	14%	18%	16%	21%	6%	21%	11%	21%	25%	22%	17%	16%	7%	11%	15%	34%	19%	19%	16%	17%
Risks far outweigh the benefits	19	3	2	14	16	1	1	*	6	8	3	2	2	2	2	6	-	1	-	2	7	16	23
	4%	7%	2%	5%	4%	3%	3%	3%	5%	7%	2%	8%	4%	6%	5%	15%xjqs	-	2%	-	3%	4%	6%	5%
Don't know	58	2	12	43	42	8	4	3	13	13	16	2	7	5	1	4	8	6	2	8	18	39	57
	13%k	4%	12%	14%	11%	22%	18%	22%	12%	12%	10%	8%	13%	13%	5%	10%	19%	10%	5%	12%	11%	14%	12%
None of these	5	-	-	5	5	-	-	-	1	3	-	-	-	1	2	1	-	-	-	-	4	1	5
	1%	-	-	2%	1%	-	-	-	1%	3%	-	-	-	4%j	6%xjs	3%	-	-	-	-	2%	*	1%
Combinations - Summary net																							
Benefits outweigh the risks	157	14	29	112	131	12	9	3	32	38	61	2	19	10	14	11	14	30	14	18	65	92	157
	34%	32%	29%	37%	34%	33%	39%	26%	29%	34%	39%ks	13%	35%	28%	43%	26%	34%	49%khos	41%	28%	38%	32%	34%
Risks outweigh the benefits	99	14	23	57	84	7	6	1	29	20	36	6	14	9	7	9	5	10	12	14	40	63	103
	22%	34%k	23%	19%	22%	20%	24%	10%	26%	18%	23%	34%	26%	23%	21%	21%	11%	16%	34%	22%	24%	22%	22%
Net benefits outweigh the risks	58	-1	6	54	47	5	4	2	3	18	26	-4	5	2	7	2	9	20	2	4	25	29	54
	13%abhs	-1%	6%a	18%xab	12%	13%	15%	16%	3%	16%ho	16%hs	-21%	9%h	5%	22%hmos	5%	23%	33%xhijlmos	7%	6%	15%	10%	12%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 72

Q8(a). From what you know or have heard about genetically modified plants (GM crops), which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of genetically modified plants (GM crops)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	458	144	308	198	110	93	136	18	155	196	146	81	21	28	9	356	38	34	22	170	288	458
Weighted Total	457	138	314	187	106*	90*	134	20**	168	180	148	82*	21**	25**	9**	365	30*	34**	20**	170	288	458
Effective Base	349	115	231	156	86	72	106	15	128	141	113	59	13	21	7	267	31	27	20	170	288	458
Benefits far outweigh the risks	57 12%	16 12%	40 13%	29 16%	21 20% x	19 21% x	26 19% x	1 7%	20 12%	26 14%	21 14%	9 11%	5 21%	3 12%	1 11%	44 12%	6 21%	3 8%	4 18%	23 14%	30 10%	53 12%
Benefits slightly outweigh the risks	100 22%	31 22%	67 21%	36 19%	22 21%	18 20%	24 18%	5 25%	28 16%	48 26% h	35 24%	18 22%	7 32%	4 18%	2 22%	80 22%	6 21%	8 24%	3 16%	42 25%	62 22%	104 23%
The risks and benefits are about the same	139 30% a	32 23%	107 34% xa	54 29%	32 30%	30 34%	32 24%	2 11%	56 33%	53 29%	52 35%	26 32%	8 37%	9 37%	4 44%	115 31%	6 20%	14 41%	3 16%	43 25%	93 32%	136 30%
Risks slightly outweigh the benefits	80 18%	26 19%	53 17%	37 20%	21 20%	13 14%	28 21%	3 17%	30 18%	30 17%	27 18%	15 19%	* 1%	3 13%	* 4%	68 19%	6 20%	1 2%	5 23%	33 19%	47 16%	80 17%
Risks far outweigh the benefits	19 4% o	5 3%	14 4%	10 5%	3 3%	3 4%	6 4%	2 9%	6 3%	5 3%	7 4%	6 7%	1 4%	2 8%	1 10%	10 3%	4 13% xo	2 5%	3 13%	7 4%	16 6%	23 5%
Don't know	58 13% bdj	26 19% xb	31 10%	20 11%	7 7%	7 8%	16 12%	5 27%	27 16% j	16 9% j	6 4%	8 9%	1 4%	3 11%	1 9%	46 13%	2 6%	5 14%	3 14%	18 11%	39 14%	57 12%
None of these	5 1%	2 2%	2 1%	1 1%	- -	- -	1 1%	1 4%	2 1%	2 1%	- -	- -	- -	- -	- -	2 1%	- -	2 6%	- -	4 2%	1 *	5 1%
Combinations - Summary net																						
Benefits outweigh the risks	157 34%	47 34%	107 34%	65 35%	43 41%	37 41%	50 37%	6 32%	48 28%	74 41% xh	56 38%	27 33%	11 53%	8 30%	3 33%	125 34%	13 42%	11 32%	7 34%	65 38%	92 32%	157 34%
Risks outweigh the benefits	99 22%	31 22%	67 21%	47 25%	24 23%	16 18%	34 25%	5 27%	35 21%	36 20%	34 23%	21 26%	1 5%	5 21%	1 14%	77 21%	10 33%	2 7%	7 36%	40 24%	63 22%	103 22%
Net benefits outweigh the risks	58 13% h	16 12%	40 13%	18 10%	19 18% c	21 23% xcf	16 12%	1 5%	12 7%	38 21% xhk	22 15% h	6 7%	10 48%	2 9%	2 19%	47 13%	3 8%	8 25%	* -2%	25 15%	29 10%	54 12%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 73

Q8(a). From what you know or have heard about genetically modified plants (GM crops), which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of genetically modified plants (GM crops)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
		Informed	Not informed	Books	Friends/family/coll-eagues	News-papers/Magazines	Radio	Science blogs	Scient-ific journals	TV	High	Medium	Low	Scien-tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien-tists/ engineers	Yes	No	Concerned	Late adopters	Confident engagers	Dis-engaged sceptics	Dis-trustful engagers	In-different	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)			
Unweighted Total	458	259	198	53	67	189	33	22	29	212	156	231	71	235	41	57	309	149	123	153	59	56	37	30	170	288	458
Weighted Total	457	250	207	49*	64*	182	44**	19**	27**	211	158	229	70*	239	42**	55*	311	146	116	153	63*	57*	39*	29**	170	288	458
Effective Base	349	190	159	41	55	133	25	17	13	175	112	181	58	172	22	42	226	126	100	116	36	46	30	27	170	288	458
Benefits far outweigh the risks	57	42	15	7	5	27	9	1	2	21	31	22	3	39	4	11	44	13	10	18	11	6	10	2	23	30	53
	12%bl	17%xb	7%	15%	9%	15%	20%	6%	7%	10%	20%xkl	10%	5%	16%	10%	21%	14%	9%	8%	12%	17%	11%	26%xr	7%	14%	10%	12%
Benefits slightly outweigh the risks	100	61	39	8	18	40	5	6	14	50	36	54	10	53	16	14	73	26	18	39	18	9	8	8	42	62	104
	22%	24%	19%	17%	28%	22%	11%	30%	53%	24%	23%	24%	14%	22%	39%	25%	24%	18%	15%	25%	29%	16%	21%	27%	25%	22%	23%
The risks and benefits are about the same	139	73	66	21	13	59	18	6	8	58	57	63	18	70	12	14	94	45	36	45	18	25	10	5	43	93	136
	30%	29%	32%	43%di	20%	33%	40%	31%	29%	27%	36%	28%	26%	29%	28%	26%	30%	31%	31%	30%	29%	43%x	24%	18%	25%	32%	30%
Risks slightly outweigh the benefits	80	47	32	4	12	30	9	5	1	43	22	49	9	40	5	11	58	22	26	34	5	5	7	4	33	47	80
	18%	19%	16%	9%	19%	16%	20%	29%	4%	20%	14%	22%x	12%	17%	12%	20%	19%	15%	22%t	22%t	7%	9%	17%	15%	19%	16%	17%
Risks far outweigh the benefits	19	8	11	1	2	10	2	*	1	10	6	10	2	11	1	1	11	8	3	6	2	2	5	1	7	16	23
	4%	3%	5%	2%	3%	5%	5%	2%	3%	5%	4%	5%	3%	5%	2%	2%	4%	5%	2%	4%	4%	4%	12%xr	3%	4%	6%	5%
Don't know	58	18	40	7	13	17	2	*	1	26	5	26	27	26	4	4	29	29	24	10	7	9	-	8	18	39	57
	13%ajpsv	7%	19%xa	14%	20%e	9%	4%	3%	3%	12%	3%	11%j	39%xjk	11%	9%	6%	9%	20%xp	20%xsv	7%	11%	15%v	-	29%	11%	14%	12%
None of these	5	-	5	-	-	-	-	-	-	3	-	4	*	-	-	-	2	3	1	1	1	1	-	-	4	1	5
	1%	-	2%a	-	-	-	-	-	-	2%	-	2%	1%	-	-	-	1%	2%	1%	*	2%	2%	-	-	2%	*	1%
Combinations - Summary net	157	103	53	16	24	66	13	7	16	71	67	77	13	92	20	25	117	39	28	57	29	15	18	10	65	92	157
Benefits outweigh the risks	34%blqr	41%xb	26%	32%	37%	36%	30%	36%	60%	34%	42%xl	33%l	19%	38%	49%	46%	38%q	27%	24%	37%r	46%r	27%	47%r	34%	38%	32%	34%
Risks outweigh the benefits	99	56	43	5	14	39	11	6	2	53	28	60	11	51	6	12	69	30	28	40	7	7	11	5	40	63	103
	22%	22%	21%	11%	22%	22%	26%	30%	7%	25%c	18%	26%x	15%	21%	14%	21%	22%	21%	24%	26%	11%	12%	29%	19%	24%	22%	22%
Net benefits outweigh the risks	58	47	11	10	9	27	2	1	14	18	38	17	3	41	15	14	49	9	-1	17	22	8	7	5	25	29	54
	13%biklqr	19%xb	5%	21%i	15%	15%i	5%	6%	53%	9%	24%xkl	7%	4%	17%	35%	25%	16%xq	6%	-1%	11%r	34%xrsv	14%r	18%r	16%	15%	10%	12%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 74

Q8(b). From what you know or have heard about the use of animals in research, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of the use of animals in research

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	502	311	191	269	233	94	242	166	408	389	57	31	109	157	345	75	203	92	121	191	311	502
Weighted Total	502	294	208	255	248	107*	227	169	396	418	44*	21**	80*	197	306	113*	153	100*	125	191	311	502
Effective Base	378	267	126	200	179	79	192	111	299	295	50	26	92	114	284	60	160	72	101	191	311	502
Benefits far outweigh the risks	72 14% C	46 16%	26 12%	44 17%	27 11%	11 10%	38 17%	23 13%	61 15%	63 15%	6 13%	1 6%	9 11%	22 11%	49 16%	23 21% C	20 13% C	4 4%	24 19% C	21 11%	48 15%	69 14%
Benefits slightly outweigh the risks	127 25%	72 24%	56 27%	74 29%	53 21%	20 19%	67 30%	40 24%	107 27%	97 23%	16 37% n	7 35%	28 35% xn	47 24%	80 26%	33 29%	40 26%	18 18%	34 27%	53 28%	81 26%	134 27%
The risks and benefits are about the same	102 20%	68 23% x	34 16%	58 23%	44 18%	28 26%	44 19%	30 18%	74 19%	81 19%	9 22%	7 34%	21 26%	41 21%	61 20%	17 15%	35 23%	22 22%	24 19%	33 17%	71 23%	104 21%
Risks slightly outweigh the benefits	98 20% c	53 18%	45 22%	36 14%	63 25% xc	21 20%	39 17%	38 23%	77 20%	86 20%	8 18%	2 8%	13 16%	41 21%	57 19%	16 14%	27 18%	31 31% xABD	21 17%	38 20%	57 18%	95 19%
Risks far outweigh the benefits	85 17% qv	43 15%	42 20%	35 14%	50 20%	23 22%	32 14%	31 18%	62 16%	77 19%	4 10%	1 7%	8 10%	42 21%	43 14%	22 19%	25 16%	22 22%	15 12%	36 19%	41 13%	77 15%
Don't know	16 3%	12 4%	5 2%	7 3%	9 4%	4 4%	6 3%	6 4%	12 3%	13 3%	- -	2 10%	2 3%	4 2%	12 4%	2 2%	4 3%	3 3%	7 6%	8 4%	12 4%	20 4%
None of these	2 *	1 *	1 1%	1 *	2 1%	- -	2 1%	1 *	2 1%	2 1%	- -	- -	- -	- -	2 1%	- -	2 1% x	- -	- -	2 1%	1 *	3 1%
Combinations - Summary net																						
Benefits outweigh the risks	199 40% deC	118 40%	81 39%	118 46% xd	81 33%	31 29%	105 46% xe	63 37%	168 42% xe	160 38%	22 50%	9 41%	37 46%	69 35%	130 42% x	56 49% C	60 39% C	22 22%	58 46% C	74 39%	129 41%	203 40%
Risks outweigh the benefits	183 37% acfqv	96 33%	87 42%	71 28%	112 45% xc	44 41%	71 31%	69 41%	139 35% f	163 39% q	12 29%	3 15%	20 26%	83 42%	101 33%	38 34%	52 34%	54 54% xABD	36 29%	74 39%	98 32%	172 34%
Net benefits outweigh the risks	15 3% begnu	21 7% xb	-6 -3%	47 19% xd	-32 -13%	-13 -12%	35 15% xegh	-6 -4%	29 7% xeg	-3 -1%	9 21% xn	5 26%	16 20% xn	-14 -7%	29 10% xu	18 16% xB	8 5%	-32 -32%	22 17% xB	0 0%	31 10%	31 6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/eff/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 75

Q8(b). From what you know or have heard about the use of animals in research, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of the use of animals in research

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	502	60	116	312	426	35	17	24	129	112	185	20	63	46	46	38	28	61	31	93	191	311	502
Weighted Total	502	47*	105*	339	419	43**	26**	15**	124	125*	170	22**	58*	44*	36*	46*	42**	64*	39**	67*	191	311	502
Effective Base	378	46	94	234	331	30	10	21	104	91	137	18	47	40	38	34	24	51	21	77	191	311	502
Benefits far outweigh the risks	72 14% ^d	8 16%	21 20%	42 12%	54 13%	10 23%	6 25%	2 11%	13 11%	14 11%	26 15%	2 9%	7 12%	4 10%	5 14%	5 10%	4 10%	8 13%	10 25%	8 12%	21 11%	48 15%	69 14%
Benefits slightly outweigh the risks	127 25%	13 28%	29 28%	82 24%	108 26%	4 10%	10 40%	4 30%	25 20%	29 23%	54 32% ^{xh}	3 16%	12 20%	10 23%	7 20%	10 21%	12 28%	19 30%	9 23%	27 39% ^{xhijn}	53 28%	81 26%	134 27%
The risks and benefits are about the same	102 20%	10 22%	19 18%	71 21%	91 22% ^x	4 10%	3 12%	3 19%	21 17%	30 24%	40 23%	3 13%	13 23%	5 11%	9 26%	9 20%	12 27%	14 21%	8 20%	18 27% ^m	33 17%	71 23%	104 21%
Risks slightly outweigh the benefits	98 20%	7 14%	23 22%	66 20%	87 21%	6 14%	2 9%	3 18%	29 24%	25 20%	32 19%	4 17%	13 22%	13 29% ^s	6 17%	11 24%	8 19%	14 22%	9 24%	38 13%	57 20%	95 18%	199
Risks far outweigh the benefits	85 17% ^b ^{djs}	9 18%	11 11%	63 19%	64 15%	15 34%	3 13%	3 19%	29 23% ^{xjs}	21 17% ^s	14 8%	10 45%	10 17%	10 22% ^{js}	6 16%	9 19% ^s	6 15%	8 13%	2 4%	4 6%	36 19%	41 13%	77 15%
Don't know	16 3%	1 2%	1 1%	12 4%	12 3%	3 8%	- -	1 4%	6 5%	3 2%	3 2%	- -	4 6%	2 5%	2 4%	1 3%	- -	* 1%	2 4%	1 2%	8 4%	12 4%	20 4%
None of these	2 *	- -	- -	2 1%	2 1%	- -	- -	- -	- -	2 2%	- -	- -	- -	- -	1 4% ^{xhj}	1 2%	- -	- -	- -	- -	2 1%	1 *	3 1%
Combinations - Summary net																							
Benefits outweigh the risks	199 40% ^h	20 44%	51 48%	125 37%	162 39%	14 33%	17 65%	6 40%	38 31%	43 35%	80 47% ^{xh}	5 25%	18 32%	15 33%	12 34%	15 32%	16 38%	27 43%	19 48%	35 51% ^{xhil}	74 39%	129 41%	203 40%
Risks outweigh the benefits	183 37% ^{js}	15 32%	35 33%	129 38%	151 36%	21 49%	6 23%	6 37%	59 47% ^{xjs}	46 37% ^s	46 27% ^s	14 62%	23 39% ^s	22 51% ^{xjs}	12 32%	20 43% ^s	14 34%	23 35% ^s	11 28%	13 19%	74 39%	98 32%	172 34%
Net benefits outweigh the risks	15 3% ^{climo}	5 11% ^{xc}	16 15% ^{xc}	-5 -1%	11 3%	-7 -16%	11 42%	1 4%	-20 -16%	-3 -2%	34 20% ^{xhilmno}	-8 -37%	-4 -7%	-8 -18%	1 2%	-5 -12%	2 4%	5 7% ^{il}	8 20%	22 32% ^{xhijlmnoq}	0 0%	31 10%	31 6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 76

Q8(b). From what you know or have heard about the use of animals in research, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of the use of animals in research

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	502	164	333	217	110	94	148	21	179	210	149	82	21	28	9	394	39	37	22	191	311	502
Weighted Total	502	157	342	206	106*	91*	147	23**	191	197	151	83*	21**	25**	9**	402	31*	40**	20**	191	311	502
Effective Base	378	131	245	171	86	72	116	18	147	146	115	59	13	21	7	298	32	24	20	191	311	502
Benefits far outweigh the risks	72 14%	29 18%	42 12%	36 18%	29 27%xc	26 29%xc	32 22%x	2 10%	22 12%	34 17%	39 26%xhi	13 15%	2 10%	4 17%	2 26%	59 15%	5 15%	5 12%	3 16%	21 11%	48 15%	69 14%
Benefits slightly outweigh the risks	127 25%	37 24%	89 26%	53 26%	27 26%	24 26%	37 25%	3 12%	43 22%	55 28%	35 23%	26 31%	7 33%	8 30%	3 36%	110 27%	7 22%	4 10%	4 19%	53 28%	81 26%	134 27%
The risks and benefits are about the same	102 20%	28 18%	74 22%	38 18%	22 21%	18 20%	24 17%	6 28%	43 23%	37 19%	27 18%	14 17%	3 13%	4 16%	1 13%	79 20%	8 24%	10 25%	3 14%	33 17%	71 23%	104 21%
Risks slightly outweigh the benefits	98 20%a	21 13%	76 22%a	45 22%a	15 14%	14 15%	28 19%	1 5%	37 20%	41 21%	29 19%	16 20%	3 14%	5 21%	2 25%	71 18%	3 8%	18 44%	5 27%	38 20%	57 18%	95 19%
Risks far outweigh the benefits	85 17%e	31 20%	53 16%	28 13%	13 12%	7 8%	22 15%	6 24%	37 19%	27 13%	20 13%	13 16%	6 29%	3 12%	-	68 17%	9 30%x	3 8%	5 25%	36 19%	41 13%	77 15%
Don't know	16 3%bij	10 6%xb	6 2%	7 3%	-	1 1%	3 2%	4 18%	8 4%j	2 1%	* *	1 1%	-	1 3%	-	14 3%	-	* 1%	-	8 4%	12 4%	20 4%
None of these	2 *	1 *	2 *	-	-	-	-	1 3%	-	1 1%	1 *	-	-	-	-	2 *	-	-	-	2 1%	1 *	3 1%
Combinations - Summary net																						
Benefits outweigh the risks	199 40%	66 42%	131 38%	89 43%	56 53%xc	50 55%xc	68 47%	5 21%	65 34%	89 45%	74 49%xh	39 47%	9 43%	12 47%	6 62%	169 42%	12 38%	9 22%	7 35%	74 39%	129 41%	203 40%
Risks outweigh the benefits	183 37%de	52 33%	130 38%	73 35%de	27 26%	22 24%	51 35%e	7 29%	74 39%	68 34%	49 32%	30 36%	9 43%	8 34%	2 25%	139 35%	12 38%	21 52%	10 52%	74 39%	98 32%	172 34%
Net benefits outweigh the risks	15 3%bh	14 9%xb	1 *	16 8%xc	29 28%xcf	29 32%xcf	18 12%xc	-2 -8%	-9 -5%	21 11%xh	25 16%xh	9 11%xc	* *	3 13%	4 37%	30 7%xc	* *	-12 -30%	-3 -17%	0 0%	31 10%	31 6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 77

Q8(b). From what you know or have heard about the use of animals in research, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of the use of animals in research

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted				
														Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists- /engineers (o)														
		(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- -trustful engagers (v)	In- different (w)	Main	Boost	Total		
Unweighted Total	502	270	230	54	72	200	38	23	30	231	158	259	85	250	42	57	333	169	137	166	60	69	38	32	191	311	502			
Weighted Total	502	259	243	50*	69*	192	53**	20**	27**	231	160	262	80*	255	42**	55*	338	165	128	164	63*	75*	40*	31**	191	311	502			
Effective Base	378	199	179	41	59	141	27	18	13	191	113	197	69	177	23	42	239	142	111	126	37	51	31	28	191	311	502			
Benefits far outweigh the risks	72	40	32	6	19	33	6	3	7	25	30	33	8	39	7	6	54	17	13	23	13	8	12	2	21	48	69			
	14%	15%	13%	13%	27%xi	17%i	11%	13%	25%	11%	19%	13%	10%	15%	17%	11%	16%	10%	10%	14%	20%	10%	31%xr	7%	11%	15%	14%			
Benefits slightly outweigh the risks	127	74	53	13	14	59	12	4	13	50	46	65	16	65	14	10	78	49	22	44	28	12	10	11	53	81	134			
	25%r	29%	22%	25%	20%	31%i	23%	23%	47%	22%	29%	25%	20%	25%	34%	18%	23%	30%	17%	27%	44%xr	16%	25%	34%	28%	26%	27%			
The risks and benefits are about the same	102	57	45	12	11	36	12	3	1	48	35	47	20	45	8	14	72	30	30	36	8	16	5	6	33	71	104			
	20%	22%	19%	23%	15%	19%	22%	13%	5%	21%	22%	18%	25%	18%	19%	25%	21%	18%	24%	22%	13%	21%	12%	21%	17%	23%	21%			
Risks slightly outweigh the benefits	98	44	54	10	12	29	13	4	4	48	30	56	12	57	6	14	65	33	26	34	9	24	2	4	38	57	95			
	20%v	17%	22%	20%	17%	15%	24%	22%	15%	21%	19%	21%	15%	22%	15%	25%	19%	20%	20%	20%	14%	31%xv	6%	13%	20%	18%	19%			
Risks far outweigh the benefits	85	41	45	9	9	31	9	4	1	51	19	52	14	45	6	11	62	23	31	24	5	14	9	2	36	41	77			
	17%	16%	18%	17%	13%	16%	17%	23%	5%	22%xx	12%	20%	18%	18%	15%	19%	18%	14%	24%xt	15%	7%	19%	23%	7%	19%	13%	15%			
Don't know	16	3	13	1	5	4	2	1	-	8	-	7	9	4	-	*	6	10	5	3	-	1	1	5	8	12	20			
	3%ap	1%	5%a	2%	7%	2%	3%	6%	-	3%	-	3%	11%xjk	1%	-	1%	2%	6%xp	4%	2%	-	2%	4%	17%	4%	4%	4%			
None of these	2	1	1	-	-	-	-	-	1	1	-	2	-	1	-	1	1	1	1	1	1	-	-	-	2	1	3			
	*	*	1%	-	-	-	-	-	3%	1%	-	1%	-	*	-	1%	*	1%	1%	*	1%	-	-	-	1%	*	1%			
Combinations - Summary net	199	114	85	19	33	92	18	7	19	75	76	98	25	104	22	16	132	67	36	67	41	20	22	13	74	129	203			
Benefits outweigh the risks	40%iru	44%	35%	38%	48%i	48%xi	34%	36%	72%	33%	48%xl	37%	31%	41%	51%	28%	39%	40%	28%	41%r	65%xr	26%	56%ru	41%	39%	41%	40%			
Risks outweigh the benefits	183	85	98	19	21	60	21	9	6	99	49	108	27	102	13	24	127	56	56	58	14	38	11	6	74	98	172			
	37%tl	33%	41%	37%	30%	31%	41%	45%	20%	43%xe	31%	41%	33%	40%	30%	44%	38%	34%	44%t	35%	21%	51%xt	29%	21%	39%	32%	34%			
Net benefits outweigh the risks	15	29	-13	*	12	32	-4	-2	14	-23	27	-10	-2	2	9	-9	5	10	-21	10	28	-18	11	6	0	31	31			
	3%bklp	11%xb	-6%	*	18%xc	17%xc	-7%	-9%	51%	-10%	17%xxl	-4%	-3%	1%	21%	-16%	2%	6%xp	-16%	6%x	43%xr	-24%	27%xs	21%	0%	10%	6%			

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 78

Q8(c). From what you know or have heard about nuclear power, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of nuclear power

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	502	311	191	272	230	93	245	164	409	391	54	32	107	160	342	75	204	94	118	191	311	502
Weighted Total	503	295	208	258	245	106*	229	168	397	419	41*	22**	80*	200	303	113*	154	102*	123*	191	311	502
Effective Base	378	267	126	203	176	79	194	110	300	296	47	27	90	117	281	60	161	74	98	191	311	502
Benefits far outweigh the risks	74 15% dq	45 15%	28 14%	53 20% xd	21 9%	14 13%	28 12%	32 19%	60 15% f	67 16%	5 11%	* 2%	6 8%	31 16%	42 14%	29 25% xBCD	19 13%	11 11%	14 11%	19 10%	47 15%	66 13%
Benefits slightly outweigh the risks	95 19% u	64 22% x	31 15%	58 23%	37 15%	25 24%	46 20%	24 14%	70 18%	77 18%	11 27%	4 20%	18 22%	23 12%	72 24% xu	23 20%	28 18%	19 18%	24 20%	33 17%	69 22%	102 20%
The risks and benefits are about the same	113 22%	64 22%	49 24%	49 19%	64 26%	31 29%	46 20%	36 21%	82 21%	94 23%	12 30% q	3 12%	16 20%	44 22%	69 23%	30 26%	35 23%	21 21%	23 19%	45 24%	66 21%	111 22%
Risks slightly outweigh the benefits	109 22% e	67 23%	42 20%	66 26% x	42 17%	13 13%	62 27% xe	33 20%	95 24% xe	87 21%	10 23%	5 25%	21 27%	45 22%	64 21%	18 16%	43 28% xD	27 26%	20 16%	43 23%	73 23%	116 23%
Risks far outweigh the benefits	56 11% acv	23 8%	33 16% xa	21 8%	36 15% c	8 8%	26 11%	23 13%	48 12%	45 11%	3 7%	5 24%	11 14% o	33 16% xv	23 8%	7 7%	17 11%	10 10%	20 16%	30 16%	25 8%	55 11%
Don't know	54 11% coB	30 10%	24 11%	11 4%	43 17% xc	15 14%	20 9%	19 11%	39 10%	45 11%	1 3%	4 17%	7 9% o	24 12%	29 10%	7 6%	9 6%	14 14%	22 18% xAB	20 10%	29 9%	49 10%
None of these	3 1%	2 1%	1 1%	- -	3 1%	- -	2 1%	1 1%	3 1%	3 1%	- -	- -	- -	- -	3 1%	- -	2 1%	1 1%	- -	1 1%	2 1%	3 1%
Combinations - Summary net																						
Benefits outweigh the risks	169 34% d	110 37% x	59 28%	111 43% xd	58 24%	39 37%	73 32%	57 34%	130 33%	145 34%	16 38%	5 22%	24 30%	54 27%	114 38% xu	51 45% xB	47 31%	30 29%	38 31%	52 27%	116 37%	168 33%
Risks outweigh the benefits	165 33% ev	89 30%	75 36%	87 34%	78 32%	21 20%	87 38% xe	56 33% ee	144 36% xe	132 32%	12 30%	11 49%	33 41% o	77 39%	87 29%	25 22%	60 39% xA	36 36%	40 33%	73 38%	98 32%	171 34%
Net benefits outweigh the risks	4 1% D	20 7% xb	-16 -8%	24 9% xd	-20 -8%	18 17% xfgH	-14 -6%	* *	-14 -3%	12 3% xq	3 8% x	-6 -27%	-8 -10%	-23 -12%	27 9% xu	26 23% xBCD	-13 -8%	-7 -7%	-2 -2%	-21 -11%	18 6%	-3 -1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 79

Q8(c). From what you know or have heard about nuclear power, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of nuclear power

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	502	59	115	313	425	35	17	25	129	112	184	20	63	46	47	37	28	62	32	90	191	311	502
Weighted Total	503	47*	104*	340	420	43**	26**	15**	124	125*	171	22**	58*	44*	37*	45*	42**	65*	40**	66*	191	311	502
Effective Base	378	46	93	235	331	30	10	22	104	91	137	18	47	40	39	33	24	52	22	75	191	311	502
Benefits far outweigh the risks	74 15%	6 13%	14 14%	54 16%	58 14%	8 18%	7 28%	1 8%	15 12%	19 15%	23 14%	1 5%	8 13%	7 15%	2 6%	7 16%	10 23%	9 13%	8 20%	7 10%	19 10%	47 15%	66 13%
Benefits slightly outweigh the risks	95 19%	9 19%	16 15%	69 20%	87 21% x	3 7%	4 17%	1 3%	22 18%	28 23%	37 22%	7 32%	8 14%	7 16%	12 33% xh il	8 17%	8 19%	15 23%	7 18%	15 23%	33 17%	69 22%	102 20%
The risks and benefits are about the same	113 22% cm	12 26%	34 32% xc	63 19%	92 22%	8 18%	6 25%	7 46%	24 19%	24 19%	45 26% lm	5 23%	15 26% lm	4 8%	9 23%	5 11%	10 24%	19 30% lm	5 12%	21 31% xmo	45 24%	66 21%	111 22%
Risks slightly outweigh the benefits	109 22%	7 15%	24 23%	76 22%	89 21%	11 26%	6 22%	3 23%	28 23%	28 22%	32 19%	4 19%	12 21%	12 27%	9 25%	9 20%	9 22%	12 19%	8 21%	12 18%	43 23%	73 23%	116 23%
Risks far outweigh the benefits	56 11%	9 19%	10 10%	36 11%	46 11%	6 14%	2 9%	2 14%	20 16%	9 8%	16 9%	5 22%	8 13%	8 18%	4 10%	6 13%	- -	5 8%	4 9%	7 11%	30 16%	25 8%	55 11%
Don't know	54 11% n	4 9%	6 5%	40 12%	45 11%	8 18%	- -	1 6%	14 12% n	15 12% n	16 9%	- -	7 13% n	7 16% n	* 1%	10 21% xnqs	5 11%	4 6%	8 19%	4 7%	20 10%	29 9%	49 10%
None of these	3 1%	- -	1 1%	2 *	3 1%	- -	- -	- -	- -	2 1%	1 1%	- -	- -	- -	1 2%	1 2%	- -	1 2%	- -	- -	1 1%	2 1%	3 1%
Combinations - Summary net																							
Benefits outweigh the risks	169 34%	15 31%	30 29%	123 36%	145 35%	11 25%	11 44%	2 12%	37 30%	47 38%	61 36%	8 37%	16 27%	14 31%	15 39%	15 32%	18 43%	23 36%	15 38%	22 33%	52 27%	116 37%	168 33%
Risks outweigh the benefits	165 33%	16 33%	34 33%	112 33%	135 32%	17 39%	8 31%	6 37%	49 39%	37 30%	49 28%	9 41%	20 34%	20 45% lj	13 35%	15 33%	9 22%	18 27%	12 30%	19 29%	73 38%	98 32%	171 34%
Net benefits outweigh the risks	4 1% a	-1 -2%	-4 -4%	11 3% xab	11 3% x	-6 -15%	3 13%	-4 -25%	-12 -9%	10 8% xlm	12 7% xhlm	-1 -4%	-4 -8%	-6 -14%	2 4% x	* -1%	9 21%	6 9% xl	3 8%	3 5% x	-21 -11%	18 6%	-3 -1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 80

Q8(c). From what you know or have heard about nuclear power, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of nuclear power

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	502	164	332	217	111	94	148	21	180	210	150	82	21	28	9	394	39	36	23	191	311	502
Weighted Total	503	157	342	206	107*	91*	147	23**	192	197	152	83*	21**	25**	9**	402	31*	40**	22**	191	311	502
Effective Base	378	131	244	171	87	72	116	18	148	146	116	59	13	21	7	298	32	24	21	191	311	502
Benefits far outweigh the risks	74 15%	29 19%	44 13%	34 16%	23 22% x	14 15%	25 17%	5 22%	22 11%	30 15%	34 22% xh	17 20%	2 11%	7 27%	3 28%	61 15%	6 18%	3 8%	4 16%	19 10%	47 15%	66 13%
Benefits slightly outweigh the risks	95 19%	28 18%	65 19%	31 15%	19 18%	19 20%	22 15%	5 22%	33 17%	39 20%	26 17%	17 21%	4 19%	2 9%	4 46%	77 19%	8 27%	4 9%	5 23%	33 17%	69 22%	102 20%
The risks and benefits are about the same	113 22%	37 24%	74 22%	48 23%	32 30%	22 24%	32 22%	2 8%	46 24%	43 22%	40 26%	19 23%	8 36%	7 29%	1 13%	87 22%	7 21%	11 28%	5 21%	45 24%	66 21%	111 22%
Risks slightly outweigh the benefits	109 22%	26 16%	82 24%	50 24%	20 18%	21 23%	38 26%	3 14%	42 22%	45 23%	34 22%	16 20%	3 13%	4 16%	*	84 21%	9 28%	9 23%	5 25%	43 23%	73 23%	116 23%
Risks far outweigh the benefits	56 11%	16 10%	41 12%	24 12%	12 11%	11 12%	19 13%	*	27 14%	20 10%	12 8%	9 11%	4 19%	2 8%	-	49 12%	2 7%	3 9%	2 8%	30 16%	25 8%	55 11%
Don't know	54 11% dj	21 13%	33 10%	18 9% d	1 1%	5 6% d	10 7% d	7 29%	22 12% j	19 10% j	6 4%	5 6%	1 3%	3 11%	1 9%	40 10%	-	9 23%	1 7%	20 10%	29 9%	49 10%
None of these	3 1%	-	3 1%	1 *	-	-	1 1%	1 3%	1 *	1 1%	-	-	-	-	-	3 1%	-	-	-	1 1%	2 1%	3 1%
Combinations - Summary net																						
Benefits outweigh the risks	169 34%	57 37%	109 32%	65 32%	42 40%	33 36%	47 32%	10 44%	55 28%	69 35%	59 39%	34 41%	6 30%	9 36%	7 74%	138 34%	14 45%	7 17%	9 40%	52 27%	116 37%	168 33%
Risks outweigh the benefits	165 33%	41 26%	123 36%	75 36%	31 29%	32 35%	57 39%	4 16%	69 36%	65 33%	46 30%	25 30%	7 32%	6 23%	*	133 33%	11 34%	12 31%	7 32%	73 38%	98 32%	171 34%
Net benefits outweigh the risks	4 1%	16 10% xb	-13 -4%	-9 -5%	11 11% xcef	1 1%	-10 -7%	6 28%	-14 -7%	4 2%	13 9% xi	9 11% xi	*	3 12%	7 70%	5 1%	3 11% xo	-5 -14%	2 8%	-21 -11%	18 6%	-3 -1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 181

Q8(c). From what you know or have heard about nuclear power, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of nuclear power

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted					
														Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists- /engineers (o)															
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total				
Unweighted Total	502	269	231	54	70	199	38	23	30	232	160	259	83	250	42	58	334	168	136	166	60	69	39	32	191	311	502				
Weighted Total	503	258	244	50*	67*	192	52**	20**	27**	232	161	262	80*	255	42**	56*	339	164	128	165	63*	75*	41*	31**	191	311	502				
Effective Base	378	198	179	41	57	141	26	18	13	192	115	196	68	178	23	43	240	141	110	126	37	51	32	28	191	311	502				
Benefits far outweigh the risks	74 15%bi	49 19%xb	25 10%	5 9%	11 17%	45 23%xc	6 11%	6 29%	13 46%	25 11%	37 23%xkl	31 12%	6 8%	47 18%	17 40%	12 20%	54 16%	19 12%	13 10%	25 15%	19 31%xr	7 9%	8 20%	1 4%	19 10%	47 15%	66 13%				
Benefits slightly outweigh the risks	95 19%	55 21%	40 16%	10 21%	14 21%	41 21%	9 17%	2 9%	4 16%	46 20%	35 22%	51 19%	9 11%	45 18%	6 14%	9 16%	62 18%	33 20%	22 17%	37 23%	13 21%	9 12%	8 20%	6 18%	33 17%	69 22%	102 20%				
The risks and benefits are about the same	113 22%ek	57 22%	56 23%	14 27%	14 21%	31 16%	15 28%	3 13%	5 18%	51 22%	47 29%kk	41 16%	24 30%kl	50 20%	14 34%	16 29%	67 20%	46 28%	37 29%t	38 23%	8 12%	11 15%	7 18%	12 38%	45 24%	66 21%	111 22%				
Risks slightly outweigh the benefits	109 22%q	53 21%	54 22%	15 29%	13 19%	39 20%	4 7%	6 33%	4 16%	51 22%	28 18%	65 25%	16 19%	65 25%o	5 12%	6 11%	84 25%	25 15%	30 23%	37 22%	11 17%	17 23%	9 22%	5 16%	43 23%	73 23%	116 23%				
Risks far outweigh the benefits	56 11%r	30 12%	26 11%	7 14%	6 9%	18 10%	12 22%	2 12%	1 3%	32 14%	11 7%	38 15%kj	7 9%	29 11%	* 1%	11 19%	41 12%	15 9%	7 6%	18 11%	8 13%	13 17%r	7 18%r	3 8%	30 16%	25 8%	55 11%				
Don't know	54 11%acs	13 5%	40 17%xa	- 13%c	9 9%	17 9%	7 14%	1 5%	- 11%c	25 11%	1 1%	35 13%j	17 22%k	18 7%	- -	2 3%	29 9%	25 15%xp	18 14%ss	9 6%	4 7%	17 22%xstv	1 3%	5 15%	20 10%	29 9%	49 10%				
None of these	3 1%	- -	3 1%	- -	- -	1 1%	- -	- -	- -	1 *	1 1%	1 *	1 1%	1 *	- -	- -	1 *	2 1%	2 1%	- -	- -	1 1%	- -	- -	1 1%	2 1%	3 1%				
Combinations - Summary net																															
Benefits outweigh the risks	169 34%biu	104 40%xb	65 27%	15 30%	25 37%	86 45%xi	15 28%	8 38%	17 62%	71 31%	72 45%xkl	82 31%	15 19%	92 36%	23 54%	21 37%	116 34%	52 32%	35 27%	62 38%u	33 51%xr	16 21%	16 40%	7 22%	52 27%	116 37%	168 33%				
Risks outweigh the benefits	165 33%jq	84 32%	80 33%	21 43%	19 28%	58 30%	15 30%	9 44%	5 19%	84 36%	40 25%	103 39%kj	22 28%	94 37%	5 13%	17 31%	125 37%	40 24%	37 29%	55 33%	19 30%	30 40%	16 40%	8 25%	73 38%	98 32%	171 34%				
Net benefits outweigh the risks	4 1%r	20 8%xb	-15 -6%	-7 -13%	6 10%k	28 15%xc	-1 -1%	-1 -6%	12 43%	-12 -5%	32 20%xkl	-21 -8%	-7 -9%	-2 -1%	17 41%	3 6%em	-9 -3%	13 8%xp	-2 -1%	8 5%xr	14 22%xrsv	-15 -20%	* *	-1 -2%	-21 -11%	18 6%	-3 -1%				

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 82

Q8(d). From what you know or have heard about stem cell research, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of stem cell research

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	457	291	166	257	200	86	222	149	371	357	50	28	96	142	315	69	191	81	105	166	291	457
Weighted Total	456	274	182	241	215	98*	210	148	358	380	39*	19**	72*	175	281	103*	145	85*	112*	166	291	457
Effective Base	350	250	113	191	159	73	175	104	277	275	44	24	80	106	260	54	150	69	88	166	291	457
Benefits far outweigh the risks	120 26%	74 27%	47 26%	72 30%	48 22%	26 26%	49 23%	46 31%	95 26%	107 28%	8 21%	1 5%	14 19%	44 25%	76 27%	39 38%xC	40 28%	15 18%	25 22%	37 22%	81 28%	118 26%
Benefits slightly outweigh the risks	124 27%	69 25%	55 30%	64 27%	60 28%	24 25%	65 31%	35 24%	100 28%	108 28%	7 17%	6 32%	16 22%	52 30%	72 26%	31 31%	41 28%	23 27%	26 23%	53 32%	67 23%	120 26%
The risks and benefits are about the same	82 18%	48 17%	34 19%	43 18%	39 18%	15 16%	41 19%	26 18%	67 19%	65 17%	11 28%	5 25%	17 23%	31 17%	52 18%	13 12%	27 19%	16 19%	20 18%	31 19%	53 18%	84 18%
Risks slightly outweigh the benefits	33 7%	20 7%	13 7%	18 8%	15 7%	11 11%	16 8%	6 4%	23 6%	27 7%	3 7%	1 3%	4 6%	14 8%	20 7%	7 7%	13 9%	9 11%	4 4%	13 8%	21 7%	34 7%
Risks far outweigh the benefits	8 2%	4 1%	4 2%	5 2%	3 2%	3 3%	3 1%	3 2%	5 1%	6 1%	2 4%	- -	3 3%	2 1%	6 2%	3 3%	2 2%	1 1%	2 2%	3 2%	4 1%	7 2%
Don't know	84 18%B	58 21% x	26 14%	37 15%	47 22%	19 20%	33 16%	31 21%	64 18%	63 16%	9 22%	7 34%	18 26%	31 18%	52 19%	10 10%	19 13%	19 23%	35 31% x A	26 16%	63 22%	89 19%
None of these	4 1%	1 *	3 2%	2 1%	2 1%	- -	4 2%	1 *	4 1%	4 1%	- -	- -	- -	1 1%	3 1%	- -	3 2%	1 2%	- -	3 2%	2 1%	5 1%
Combinations - Summary net																						
Benefits outweigh the risks	244 54% oq	143 52%	102 56%	136 57%	108 50%	50 51%	113 54%	81 55%	195 54%	214 56% xoq	15 38%	7 37%	30 42%	96 55%	148 53%	70 68% x CD	81 56%	38 45%	51 46%	90 54%	148 51%	238 52%
Risks outweigh the benefits	42 9%	24 9%	18 10%	23 9%	19 9%	14 14%	19 9%	9 6%	28 8%	33 9%	5 12%	1 3%	7 10%	16 9%	26 9%	10 10%	15 11%	10 12%	6 6%	16 10%	25 9%	41 9%
Net benefits outweigh the risks	203 44% oqC	119 43%	84 46%	114 47%	89 42%	36 37%	95 45%	72 49%	167 47%	181 48% xoq	10 26%	7 34%	23 32%	80 46%	123 44%	60 59% x CD	66 46%	28 33%	45 40%	74 45%	123 42%	197 43%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 83

Q8(d). From what you know or have heard about stem cell research, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of stem cell research

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	457	57	108	282	384	34	16	23	116	102	166	17	57	42	41	34	27	55	30	81	166	291	457
Weighted Total	456	45*	98*	303	376	41**	24**	15**	111*	114*	152	18**	52*	41*	31*	41*	41**	57*	34**	61*	166	291	457
Effective Base	350	44	88	215	306	29	9	20	93	82	132	15	42	37	34	31	23	47	23	67	166	291	457
Benefits far outweigh the risks	120 26%b	8 18%	16 16%	95 31%xb	96 25%	10 24%	11 47%	3 24%	29 26%	27 24%	39 26%	4 20%	16 30%	10 24%	8 25%	6 14%	13 32%	20 35%o	4 13%	15 24%	37 22%	81 28%	118 26%
Benefits slightly outweigh the risks	124 27%dms	12 26%	30 31%	80 27%	95 25%	17 41%	7 29%	5 36%	22 20%	30 26%	42 28%ms	7 38%	11 20%	5 12%	11 34%ms	11 26%	9 21%	19 33%ms	13 38%	11 17%	53 32%	67 23%	120 26%
The risks and benefits are about the same	82 18%	8 17%	20 21%	52 17%	70 19%	7 18%	2 9%	3 19%	21 19%	20 18%	29 19%	3 19%	10 19%	8 20%	4 13%	7 16%	10 23%	7 12%	8 25%	13 22%	31 19%	53 18%	84 18%
Risks slightly outweigh the benefits	33 7%	7 15%b	5 5%	21 7%	31 8%	2 5%	-	-	9 8%	11 9%	12 8%	1 6%	5 9%	3 6%	3 8%	4 9%	4 10%	3 5%	3 10%	6 9%	13 8%	21 7%	34 7%
Risks far outweigh the benefits	8 2%	3 6%b	3 3%	3 1%	8 2%	-	-	-	4 4%	3 3%	1 1%	-	2 3%	2 6%j	1 3%	1 2%	1 3%	-	1 3%	-	3 2%	4 1%	7 2%
Don't know	84 18%	9 19%	23 23%	49 16%	73 19%	5 11%	4 15%	3 18%	25 23%	20 18%	27 18%	3 17%	9 18%	13 32%xnq	3 10%	13 31%inq	4 10%	7 12%	4 11%	16 27%xjq	26 16%	63 22%	89 19%
None of these	4 1%	-	2 2%	3 1%	4 1%	-	-	*	-	3 2%	1 1%	-	-	-	2 7%xhjs	1 2%	-	1 2%	-	-	3 2%	2 1%	5 1%
Combinations - Summary net																							
Benefits outweigh the risks	244 54%dms	20 44%	46 47%	176 58%xt	190 51%	27 66%	19 76%	9 60%	51 46%	57 50%	82 54%ms	10 58%	26 50%	15 36%	18 59%	17 40%	22 54%	39 69%xhijos	17 51%	25 42%	90 54%	148 51%	238 52%
Risks outweigh the benefits	42 9%	9 20%xbcb	7 7%	24 8%	39 10%xt	2 5%	-	-	13 11%	14 12%	13 9%	1 6%	7 13%	5 12%	3 11%	5 11%	6 13%	3 5%	5 13%	6 9%	16 10%	25 9%	41 9%
Net benefits outweigh the risks	203 44%adhms	11 24%	39 40%	152 50%xa	151 40%	25 60%	19 76%	9 60%	39 35%	44 38%	69 45%ms	9 51%	20 38%	10 24%	15 48%ms	12 29%	17 40%	36 63%xhijlmos	13 38%	20 32%	74 45%	123 42%	197 43%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 84

Q8(d). From what you know or have heard about stem cell research, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of stem cell research

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	457	144	307	196	108	92	132	13	154	201	147	80	20	27	9	361	35	34	20	166	291	457
Weighted Total	456	141	311	187	103*	89*	130	15**	167	185	150	82*	21**	25**	9**	369	28**	34**	18**	166	291	457
Effective Base	350	116	230	154	84	71	102	11	128	145	114	58	13	20	7	272	30	27	19	166	291	457
Benefits far outweigh the risks	120 26%h	30 22%	90 29%	54 29%	42 41%xcf	36 41%xc	39 30%	5 32%	29 18%	61 33%xh	50 33%h	24 30%	3 17%	6 24%	6 60%	97 26%	9 33%	8 24%	5 29%	37 22%	81 28%	118 26%
Benefits slightly outweigh the risks	124 27%	33 23%	88 28%	50 27%	27 27%	22 25%	38 29%	1 8%	44 26%	54 29%	48 32%	22 27%	10 49%	6 23%	3 27%	103 28%	10 35%	9 27%	2 11%	53 32%	67 23%	120 26%
The risks and benefits are about the same	82 18%	25 18%	57 18%	35 19%	14 14%	17 19%	28 21%	1 6%	37 22%	28 15%	29 20%	15 19%	3 15%	10 39%	* 4%	64 17%	5 17%	9 26%	4 23%	31 19%	53 18%	84 18%
Risks slightly outweigh the benefits	33 7%	15 11%	18 6%	11 6%	5 5%	4 5%	7 5%	2 12%	15 9%	8 5%	9 6%	7 9%	1 6%	1 4%	-	29 8%	2 6%	1 2%	1 4%	13 8%	21 7%	34 7%
Risks far outweigh the benefits	8 2%	5 3%	4 1%	1 *	2 2%	1 1%	-	2 12%	1 1%	4 2%	1 1%	-	-	-	-	8 2%	-	-	-	3 2%	4 1%	7 2%
Don't know	84 18%j	32 23%	51 16%	34 18%	13 13%	9 11%	18 14%	4 26%	40 24%xi	26 14%	13 9%	12 15%	3 14%	2 10%	1 9%	65 18%	2 9%	7 20%	6 33%	26 16%	63 22%	89 19%
None of these	4 1%	1 1%	3 1%	1 1%	-	-	1 1%	1 5%	-	3 2%	-	* 1%	-	-	-	4 1%	-	-	-	3 2%	2 1%	5 1%
Combinations - Summary net																						
Benefits outweigh the risks	244 54%ah	63 45%	178 57%a	104 56%	69 67%xc	58 65%x	76 59%	6 40%	73 44%	115 62%xh	98 65%xh	47 57%	14 65%	12 47%	8 87%	199 54%	20 69%	18 51%	7 40%	90 54%	148 51%	238 52%
Risks outweigh the benefits	42 9%	20 14%xb	22 7%	11 6%	7 7%	5 5%	7 5%	3 24%	17 10%	12 7%	10 7%	7 9%	1 6%	1 4%	-	37 10%	2 6%	1 2%	1 4%	16 10%	25 9%	41 9%
Net benefits outweigh the risks	203 44%ah	44 31%	156 50%xa	93 50%	62 61%xc	54 60%x	70 54%x	2 16%	56 34%	103 56%xh	88 59%xh	39 48%	13 59%	11 43%	8 87%	162 44%	18 63%	17 49%	6 35%	74 45%	123 42%	197 43%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 85

Q8(d). From what you know or have heard about stem cell research, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of stem cell research

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted						
															Scientists / engineers among relatives	Is a scientist /engineer	Works with scientists /engineers															
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News-papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)		(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Disengaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total				
Unweighted Total	457	257	199	51	60	185	32	23	30	213	157	236	64	234	40	57	310	147	113	157	60	63	35	29	166	291	457					
Weighted Total	456	248	208	49*	56*	180	43**	20**	27**	214	158	236	62*	234	40**	54*	312	145	106*	157	63*	64*	37**	28**	166	291	457					
Effective Base	350	189	161	40	50	130	24	18	13	176	112	185	54	171	21	43	228	124	93	120	37	52	29	26	166	291	457					
Benefits far outweigh the risks	120	87	33	18	11	64	8	5	14	46	61	49	10	83	16	15	90	30	16	44	26	11	21	2	37	81	118					
	26%bkr	35%xb	16%	37%di	20%	35%xd	19%	27%	53%	21%	39%xtkl	21%	17%	36%	40%	28%	29%	21%	15%	28%ru	41%rxru	17%	55%	8%	22%	28%	26%					
Benefits slightly outweigh the risks	124	66	58	15	16	46	20	8	6	58	49	66	9	59	10	18	94	30	25	51	19	11	10	8	53	67	120					
	27%lq	27%	28%	32%	28%	25%	46%	39%	23%	27%	31%li	28%	15%	25%	26%	34%	30%	21%	24%	32%	30%	18%	26%	27%	32%	23%	26%					
The risks and benefits are about the same	82	47	35	5	11	29	6	1	3	42	28	43	11	37	6	8	56	26	27	24	10	13	5	4	31	53	84					
	18%	19%	17%	11%	20%	16%	14%	5%	10%	19%	18%	18%	18%	16%	14%	15%	18%	18%	26%ix	15%	16%	20%	12%	13%	19%	18%	18%					
Risks slightly outweigh the benefits	33	18	15	2	3	15	5	3	2	13	7	20	7	16	4	4	25	9	9	11	2	5	2	4	13	21	34					
	7%	7%	7%	5%	5%	9%	11%	15%	9%	6%	4%	9%	11%	7%	10%	7%	8%	6%	9%	7%	3%	8%	5%	15%	8%	7%	7%					
Risks far outweigh the benefits	8	4	4	1	2	1	-	1	-	6	3	4	1	7	1	3	3	5	4	3	1	-	-	-	3	4	7					
	2%	2%	2%	2%	3%	*	-	6%	-	3%	2%	2%	2%	3%	3%	5%	1%	4%	4%	2%	1%	-	-	-	2	4	7					
Don't know	84	26	58	7	14	24	5	2	1	47	8	52	23	31	3	6	41	42	23	24	4	22	1	10	26	63	89					
	18%aejpt	10%	28%xa	14%	25%e	13%	11%	8%	5%	22%e	5%	22%j	38%xik	13%	7%	10%	13%	29%xp	22%t	15%	6%	34%xtst	2%	37%	16%	22%	19%					
None of these	4	-	4	-	-	1	-	-	-	3	2	3	-	2	-	-	2	2	1	1	1	2	-	-	3	2	5					
	1%	-	2%a	-	-	1%	-	-	-	1%	1%	1%	-	1%	-	-	1%	1%	1%	*	2%	2%	-	-	2%	1%	1%					
Combinations - Summary net																																
Benefits outweigh the risks	244	153	91	33	27	109	28	13	21	104	110	115	20	142	26	33	185	60	42	95	45	23	30	10	90	148	238					
	54%bklqr	62%xb	44%	68%di	47%	61%xi	65%	66%	76%	48%	70%xtkl	49%li	32%	61%	65%	62%	59%xq	41%	39%	60%ru	71%rxru	35%	81%	35%	54%	51%	52%					
Risks outweigh the benefits	42	22	19	4	5	16	5	4	2	19	10	24	8	23	5	7	27	14	13	14	3	5	2	4	16	25	41					
	9%	9%	9%	7%	8%	9%	11%	21%	9%	9%	6%	10%	12%	10%	14%	12%	9%	10%	13%	9%	4%	8%	5%	15%	10%	9%	9%					
Net benefits outweigh the risks	203	132	72	30	22	93	23	9	18	84	100	91	12	119	20	27	157	46	28	81	42	17	29	6	74	123	197					
	44%bklqr	53%xb	34%	61%xd	39%	52%xi	54%	45%	67%	39%	64%xtkl	38%li	19%	51%	52%	50%	50%xq	32%	26%	51%ru	67%rxru	27%	76%	20%	45%	42%	43%					

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 86

Q8(e). From what you know or have heard about synthetic biology - that is, designing new biological parts or systems that do not already exist or modifying existing ones, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of synthetic biology

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	344	229	115	205	139	64	162	118	280	261	43	22	79	109	235	55	150	59	71	115	229	344
Weighted Total	338	212	125*	192	146	73*	147	117*	265	278	31*	14**	55*	136*	202	83*	110	61*	74*	115	229	344
Effective Base	257	195	74	147	110	55	127	78	202	197	38	18	67	79	193	42	116	53	57	115	229	344
Benefits far outweigh the risks	56 17% q	41 19% x	15 12%	29 15%	27 18%	15 20%	24 16%	18 15%	41 16%	51 18%	3 10%	- -	5 9%	17 12%	40 20% x	17 21%	19 18%	7 12%	10 13%	12 10%	41 18%	53 15%
Benefits slightly outweigh the risks	93 27% av	46 22%	47 37% xa	58 30%	35 24%	17 23%	44 30%	32 27%	76 29%	81 29%	6 19%	2 15%	12 21%	45 33%	48 24%	26 32%	28 25%	19 30%	20 27%	38 33%	53 23%	91 26%
The risks and benefits are about the same	80 24%	46 21%	34 27%	42 22%	38 26%	15 20%	31 21%	33 28%	65 24%	58 21%	11 34%	7 50%	20 36% xn	36 26%	44 22%	12 14%	34 31% xA	16 26%	14 19%	31 27%	50 22%	81 24%
Risks slightly outweigh the benefits	26 8% h	19 9%	6 5%	15 8%	11 8%	11 15% xth	8 5%	7 6%	15 6%	20 7%	3 10%	2 11%	6 11%	7 5%	19 10%	7 8%	6 6%	6 10%	7 9%	8 7%	21 9%	29 8%
Risks far outweigh the benefits	3 1%	2 1%	1 1%	2 1%	2 1%	- -	1 1%	2 2%	3 1%	2 1%	- -	* 3%	2 3%	1 1%	2 1%	* 1%	2 2%	- -	1 1%	2 2%	3 1%	5 1%
Don't know	78 23% B	58 27% xb	20 16%	46 24%	31 21%	16 21%	38 26%	24 21%	62 23%	64 23%	8 27%	3 22%	11 21%	31 23%	46 23%	21 25%	19 17%	13 22%	22 30%	22 19%	60 26%	82 24%
None of these	2 1%	1 *	2 1%	1 *	2 1%	- -	2 1%	1 1%	2 1%	2 1%	- -	- -	- -	- -	2 1%	- -	2 2% x	- -	- -	2 2%	1 *	3 1%
Combinations - Summary net																						
Benefits outweigh the risks	149 44% oq	87 41%	62 50%	87 45%	62 42%	32 44%	67 46%	50 43%	117 44%	132 48% xoq	9 29%	2 15%	16 30%	62 45%	87 43%	43 52%	47 43%	26 42%	30 41%	50 43%	94 41%	144 42%
Risks outweigh the benefits	29 9%	21 10%	8 6%	16 8%	13 9%	11 15%	9 6%	9 8%	18 7%	22 8%	3 10%	2 14%	7 14%	7 5%	22 11% x	7 8%	8 8%	6 10%	8 10%	10 9%	24 10%	34 10%
Net benefits outweigh the risks	120 35% aoq	65 31%	54 43%	71 37%	49 33%	21 29%	58 39%	41 35%	99 37%	111 40% xoq	6 19%	* 1%	9 16%	54 40%	65 32%	36 44%	38 35%	20 33%	22 30%	40 35%	70 31%	110 32%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 87

Q8(e). From what you know or have heard about synthetic biology - that is, designing new biological parts or systems that do not already exist or modifying existing ones, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of synthetic biology

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	344	45	84	205	295	21	13	15	86	75	134	13	46	27	34	22	19	39	25	70	115	229	344
Weighted Total	338	34*	72*	223	283	27**	18**	9**	81*	80*	121	14**	42*	25**	27**	27**	27**	41*	29**	51*	115	229	344
Effective Base	257	34	70	152	231	17	7	13	68	62	102	11	33	24	29	19	17	31	19	57	115	229	344
Benefits far outweigh the risks	56 17% ^l	5 14%	9 13%	41 18%	48 17%	5 19%	3 15%	* 5%	8 10%	24 29% ^{xh}	16 13%	1 10%	2 4%	5 21%	9 35%	6 21%	9 32%	7 16%	4 15%	5 9%	12 10%	41 18%	53 15%
Benefits slightly outweigh the risks	93 27%	10 29%	14 20%	69 31%	78 28%	5 19%	8 42%	2 17%	28 35%	20 25%	30 25%	5 38%	18 42% ^x	5 21%	6 21%	9 34%	6 21%	12 28%	7 23%	12 23%	38 33%	53 23%	91 26%
The risks and benefits are about the same	80 24%	8 24%	24 33% ^{xc}	45 20%	67 24%	8 29%	2 10%	3 28%	18 22%	13 17%	36 30%	4 31%	9 22%	5 18%	3 11%	6 23%	4 16%	8 19%	10 36%	17 34% ^{xi}	31 27%	50 22%	81 24%
Risks slightly outweigh the benefits	26 8%	3 10%	6 9%	14 6%	21 7%	4 15%	- -	1 13%	6 8%	6 8%	8 7%	2 14%	3 7%	1 5%	3 10%	1 5%	2 8%	2 6%	1 5%	5 9%	8 7%	21 9%	29 8%
Risks far outweigh the benefits	3 1% ^d	1 3%	- -	2 1%	2 1%	1 3%	1 4%	- -	- -	1 1%	* *	- -	- -	- -	* 2%	1 3%	- -	- -	- -	* 1%	2 2%	3 1%	5 1%
Don't know	78 23%	7 20%	18 25%	50 23%	65 23%	4 15%	5 29%	4 38%	20 25%	15 18%	30 25%	1 7%	10 25%	9 35%	5 19%	3 12%	6 24%	12 28%	6 22%	12 23%	22 19%	60 26%	82 24%
None of these	2 1%	- -	1 1%	1 1%	2 1%	- -	- -	- -	- -	1 2%	1 1%	- -	- -	- -	1 2%	1 3%	- -	1 3%	- -	- -	2 2%	1 *	3 1%
Combinations - Summary net																							
Benefits outweigh the risks	149 44% ^b	14 43%	23 32%	110 49% ^{xb}	126 45%	10 38%	11 57%	2 21%	37 45%	44 54% ^{js}	46 38%	7 48%	20 46%	10 42%	15 56%	14 54%	14 52%	18 44%	11 37%	17 33%	50 43%	94 41%	144 42%
Risks outweigh the benefits	29 9%	4 13%	6 9%	16 7%	22 8%	5 18%	1 4%	1 13%	6 8%	7 9%	9 7%	2 14%	3 7%	1 5%	2 12%	2 7%	2 8%	2 6%	1 5%	5 10%	10 9%	24 10%	34 10%
Net benefits outweigh the risks	120 35% ^{bs}	10 30%	17 23%	94 42% ^{xb}	104 37%	5 20%	10 53%	1 9%	30 37%	36 45% ^s	37 31%	5 34%	16 39%	9 37%	12 44%	12 47%	12 45%	16 39%	9 32%	12 23%	40 35%	70 31%	110 32%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 88

Q8(e). From what you know or have heard about synthetic biology - that is, designing new biological parts or systems that do not already exist or modifying existing ones, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of synthetic biology

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	344	111	229	149	84	69	101	9	109	152	121	65	17	25	6	271	29	27	11	115	229	344
Weighted Total	338	102*	233	141	80*	67*	100*	8**	118*	137	121*	67*	19**	23**	5**	273	22**	26**	11**	115	229	344
Effective Base	257	92	166	115	65	53	77	8	89	106	93	47	11	18	6	199	24	22	10	115	229	344
Benefits far outweigh the risks	56 17%h	14 14%	42 18%	22 15%	20 25%xc	17 25%	19 19%	2 30%	11 9%	32 23%xh	29 24%xh	10 16%	2 9%	6 27%	3 52%	43 16%	5 21%	6 22%	2 22%	12 10%	41 18%	53 15%
Benefits slightly outweigh the risks	93 27%	23 23%	69 29%	36 26%	21 26%	19 28%	30 29%	- -	29 25%	41 30%	29 24%	20 31%	6 32%	5 24%	2 31%	77 28%	6 30%	7 27%	2 20%	38 33%	53 23%	91 26%
The risks and benefits are about the same	80 24%	23 23%	55 24%	35 25%	19 24%	20 29%	23 23%	1 11%	30 25%	32 23%	31 26%	15 22%	3 14%	6 25%	-	67 25%	5 22%	4 17%	1 6%	31 27%	50 22%	81 24%
Risks slightly outweigh the benefits	26 8%b	14 14%xb	12 5%	11 8%	3 4%	1 2%	8 8%	1 18%	10 9%	8 6%	9 7%	5 7%	4 19%	- -	- -	18 7%	2 9%	4 14%	2 20%	8 7%	21 9%	29 8%
Risks far outweigh the benefits	3 1%	1 1%	2 1%	2 1%	1 1%	1 2%	* *	- -	- -	1 1%	2 1%	2 3%	- -	1 5%	-	3 1%	- -	- -	- -	2 2%	3 1%	5 1%
Don't know	78 23% <i>i</i>	26 25%	52 22%	35 25%	17 21%	10 15%	20 20%	3 32%	38 32% <i>xij</i>	21 15%	21 18%	14 21%	5 27%	5 20%	1 17%	62 23%	4 19%	5 20%	3 32%	22 19%	60 26%	82 24%
None of these	2 1%	1 1%	2 1%	- -	- -	- -	- -	1 10%	- -	2 1%	- -	- -	- -	- -	- -	2 1%	- -	- -	- -	2 2%	1 *	3 1%
Combinations - Summary net																						
Benefits outweigh the risks	149 44%h	37 37%	111 48%	58 41%	41 51%	35 52%	49 49%	2 30%	40 34%	73 53% <i>xh</i>	58 48% <i>h</i>	31 46%	8 40%	12 50%	4 83%	120 44%	11 51%	13 49%	5 42%	50 43%	94 41%	144 42%
Risks outweigh the benefits	29 9% <i>b</i>	15 15% <i>xb</i>	14 6%	13 9%	4 5%	2 4%	8 8%	1 18%	10 9%	10 7%	10 9%	7 10%	4 19%	1 5%	-	21 8%	2 9%	4 14%	2 20%	10 9%	24 10%	34 10%
Net benefits outweigh the risks	120 35% <i>ah</i>	22 22%	97 41% <i>xa</i>	45 32%	37 46% <i>xc</i>	33 49% <i>xc</i>	41 40% <i>c</i>	1 13%	29 25%	63 46% <i>xh</i>	48 39% <i>h</i>	24 36%	4 22%	11 45%	4 83%	99 36%	9 42%	9 35%	2 22%	40 35%	70 31%	110 32%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 89

Q8(e). From what you know or have heard about synthetic biology - that is, designing new biological parts or systems that do not already exist or modifying existing ones, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of synthetic biology

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
		Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)			
Unweighted Total	344	206	137	37	52	139	26	19	28	149	126	168	50	172	35	46	238	106	88	117	46	43	31	19	115	229	344
Weighted Total	338	196	141	33**	51*	131*	35**	16**	25**	146	125*	162	50*	170	34**	45*	239	98*	79*	114*	46**	46*	33**	19**	115	229	344
Effective Base	257	145	111	27	42	94	19	14	12	124	88	128	43	122	17	34	172	87	73	87	26	35	25	17	115	229	344
Benefits far outweigh the risks	56	45	11	6	7	22	7	8	6	17	31	23	2	39	7	11	46	10	7	24	13	5	7	-	12	41	53
	17%blqr	23%xb	8%	18%	14%	17%	20%	47%	23%	12%	25%xxkl	14%	4%	23%	20%	25%	19%	10%	8%	21%r	27%	12%	22%	-	10%	18%	15%
Benefits slightly outweigh the risks	93	58	35	11	10	42	12	6	10	47	42	42	9	60	11	16	74	19	16	35	16	13	11	2	38	53	91
	27%q	30%	24%	32%	20%	32%	34%	37%	38%	32%	34%	26%	17%	35%	32%	35%	31%q	19%	20%	30%	35%	29%	34%	10%	33%	23%	26%
The risks and benefits are about the same	80	45	35	11	9	33	9	2	5	28	21	46	13	31	11	9	48	32	24	28	3	14	4	7	31	50	81
	24%	23%	25%	33%	18%	25%	26%	12%	19%	20%	17%	28%j	26%	19%	31%	20%	20%	32%xp	31%	24%	7%	30%	12%	37%	27%	22%	24%
Risks slightly outweigh the benefits	26	14	12	4	2	6	1	-	*	13	5	15	6	6	*	2	21	5	11	8	1	1	3	2	8	21	29
	8%	7%	9%	11%	5%	4%	2%	-	1%	9%	4%	9%	11%	4%	1%	4%	9%	5%	14%x	7%	2%	3%	8%	9%	7%	9%	8%
Risks far outweigh the benefits	3	3	1	-	-	2	-	-	*	3	-	3	-	2	*	-	2	1	*	2	1	*	-	-	2	3	5
	1%	1%	1%	-	-	2%	-	-	2%	2%	-	2%	-	1%	1%	-	1%	1%	1%	1%	2%	1%	-	-	2%	1%	1%
Don't know	78	32	45	2	21	25	6	1	5	35	25	32	21	29	5	7	47	30	21	17	13	11	8	8	22	60	82
	23%as	16%	32%xa	6%	42%xei	19%	18%	4%	18%	24%	20%	20%	42%xjk	17%	14%	16%	20%	31%xp	26%	15%	27%	23%	25%	44%	19%	26%	24%
None of these	2	-	2	-	-	1	-	-	-	1	1	1	-	1	-	-	1	1	1	1	-	1	-	-	2	1	3
	1%	-	2%	-	-	1%	-	-	-	1%	1%	1%	-	1%	-	-	*	1%	1%	1%	-	2%	-	-	2%	*	1%
Combinations - Summary net	149	103	46	17	17	64	19	14	15	64	73	65	11	99	18	27	120	28	22	59	29	19	19	2	50	94	144
Benefits outweigh the risks	44%blqr	53%xb	32%	50%	34%	49%	54%	84%	60%	44%	59%xxkl	40%l	21%	58%	53%	60%	50%xq	29%	28%	52%r	62%	41%	56%	10%	43%	41%	42%
Risks outweigh the benefits	29	16	13	4	2	8	1	-	1	16	5	18	6	9	1	2	23	7	11	10	2	2	3	2	10	24	34
	9%	8%	9%	11%	5%	6%	2%	-	3%	11%	4%	11%	11%	5%	2%	4%	9%	7%	14%	9%	4%	3%	8%	9%	9%	10%	10%
Net benefits outweigh the risks	120	87	33	13	15	56	18	14	15	48	68	47	5	90	17	25	98	22	11	49	27	17	16	*	40	70	110
	35%bklqr	44%xb	23%	39%	30%	43%	52%	84%	57%	33%	54%xxkl	29%l	10%	53%	51%	56%	41%xq	22%	14%	43%r	58%	37%r	48%	*	35%	31%	32%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 90

Q8(f). From what you know or have heard about taking action to address climate change, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of climate change

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	506	313	193	272	234	94	245	167	412	392	56	32	110	160	346	75	204	96	120	193	313	506
Weighted Total	506	296	210	258	248	107*	230	170	400	420	43*	22**	82*	200	306	113*	154	104*	125*	193	313	506
Effective Base	382	268	128	203	179	79	195	112	302	297	49	27	92	117	285	60	161	76	100	193	313	506
Benefits far outweigh the risks	173 34%bguD	121 41%xb	52 25%	91 35%	82 33%	33 31%	95 41%xgh	45 26%	140 35%g	144 34%	12 28%	8 36%	29 35%	53 27%	120 39%xu	47 41%D	60 39%D	31 30%	31 25%	56 29%	130 42%	186 37%
Benefits slightly outweigh the risks	148 29%	80 27%	68 33%	69 27%	79 32%	27 25%	68 30%	53 31%	121 30%	123 29%	12 28%	9 42%	24 29%	61 30%	88 29%	31 28%	50 33%	29 28%	35 28%	67 35%	82 26%	149 29%
The risks and benefits are about the same	103 20%afv	50 17%	53 25%	58 23%	45 18%	22 21%	33 15%	48 28%xfh	81 20%f	91 22%	9 22%q	1 4%	12 15%	59 30%xv	44 14%	19 17%	25 17%	28 27%	27 22%	34 18%	52 17%	86 17%
Risks slightly outweigh the benefits	31 6%a	13 4%	18 8%	12 5%	18 7%	11 10%	12 5%	7 4%	20 5%	22 5%	7 16%xn	1 4%	8 10%	8 4%	22 7%	8 7%	7 5%	6 6%	9 7%	15 8%	17 5%	32 6%
Risks far outweigh the benefits	14 3%dh	10 3%	4 2%	12 5%xd	2 1%	7 6%xh	5 2%	2 1%	7 2%	10 2%	1 4%	2 7%	4 4%	4 2%	10 3%	5 5%	2 1%	1 1%	6 5%	4 2%	10 3%	14 3%
Don't know	34 7%	21 7%	13 6%	14 6%	19 8%	6 6%	15 6%	13 8%	27 7%	26 6%	1 2%	2 8%	5 6%	15 8%	18 6%	2 2%	8 5%	7 7%	17 13%xAB	15 8%	20 6%	35 7%
None of these	3 1%	2 1%	2 1%	1 *	2 1%	- -	1 1%	2 1%	3 1%	3 1%	- -	- -	- -	- -	3 1%	1 1%	1 1%	1 1%	- -	2 1%	2 1%	4 1%
Combinations - Summary net																						
Benefits outweigh the risks	321 63%D	201 68%xb	121 57%	160 62%	161 65%	60 56%	164 71%xegh	98 58%	261 65%g	267 64%	24 56%	17 77%	53 64%	114 57%	208 68%xu	78 69%D	110 72%xCD	60 58%	66 53%	123 64%	212 68%	335 66%
Risks outweigh the benefits	44 9%h	23 8%	22 10%	24 9%	21 8%	18 17%xfgh	17 7%	10 6%	27 7%	32 8%	8 19%xn	2 10%	12 15%xn	12 6%	33 11%x	13 12%	9 6%	7 6%	15 12%	19 10%	27 9%	46 9%
Net benefits outweigh the risks	277 55%beoD	178 60%xb	99 47%	136 53%	141 57%	42 40%	146 64%xegh	88 52%	235 59%xe	235 56%o	16 36%	15 67%	41 50%o	102 51%	175 57%	65 57%	101 66%xCD	54 52%	51 41%	104 54%	185 59%	289 57%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/ef/gh - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 91

Q8(f). From what you know or have heard about taking action to address climate change, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of climate change

	Total (x)	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	506	60	117	315	429	35	17	25	129	112	188	20	63	46	47	36	29	63	32	93	193	313	506
Weighted Total	506	47*	105*	342	423	43**	26**	15**	124	124*	174	22**	58*	44*	37*	44*	43**	66*	40**	68*	193	313	506
Effective Base	382	46	95	236	334	30	10	22	104	90	140	18	47	40	39	32	25	53	22	78	193	313	506
Benefits far outweigh the risks	173 34% ^d	18 39%	32 30%	120 35%	136 32%	25 58%	6 23%	6 40%	38 30%	34 27%	65 37% ^s	6 29%	17 29%	15 33%	13 35%	8 19%	12 29%	31 47% ^{xhios}	15 38%	19 28%	56 29%	130 42%	186 37%
Benefits slightly outweigh the risks	148 29%	13 28%	35 33%	96 28%	126 30%	12 29%	6 25%	4 24%	31 25%	41 33%	54 31%	9 39%	14 24%	8 19%	9 24%	13 30%	19 44%	19 29%	9 21%	26 38% ^{jm}	67 35%	82 26%	149 29%
The risks and benefits are about the same	103 20%	9 18%	21 20%	73 21%	83 20%	4 10%	12 45%	5 32%	28 23% ^m	23 19%	32 18%	5 23%	18 30% ^{mq}	5 12%	7 18%	7 17%	9 21%	7 11%	11 28%	13 19%	34 18%	52 17%	86 17%
Risks slightly outweigh the benefits	31 6%	4 8%	12 11% ^{xc}	15 4%	30 7% ^x	-	-	1 4%	11 9%	11 9%	8 5%	1 6%	5 8%	5 11%	4 9%	8 18% ^{xjq}	-	2 3%	-	6 9% ^j	15 8%	17 5%	32 6%
Risks far outweigh the benefits	14 3%	1 3%	4 4%	8 2%	12 3%	-	2 6%	-	5 4%	3 2%	5 3%	-	1 2%	3 7%	2 5%	-	1 2%	2 3%	1 3%	2 2%	4 2%	10 3%	14 3%
Don't know	34 7% ^b	1 3%	1 1%	27 8% ^b	32 7%	2 4%	-	-	12 10%	10 8%	10 6%	1 4%	4 7%	8 17% ^{xjs}	2 6%	6 13%	2 4%	3 5%	4 10%	3 4%	15 8%	20 6%	35 7%
None of these	3 1%	-	-	3 1%	3 1%	-	-	-	-	2 2%	1 1%	-	-	-	1 2%	1 3%	-	1 2%	-	-	2 1%	2 1%	4 1%
Combinations - Summary net																							
Benefits outweigh the risks	321 63% ^h	31 67%	67 64%	216 63%	262 62%	37 86%	12 48%	10 64%	69 55%	75 60%	119 68% ^{ho}	15 68%	31 53%	23 52%	22 59%	22 49%	31 72%	50 76% ^{xhlmo}	24 59%	45 66%	123 64%	212 68%	335 66%
Risks outweigh the benefits	44 9%	5 11%	16 15% ^{xc}	23 7%	42 10% ^x	-	2 6%	1 4%	15 12%	14 11%	13 7%	1 6%	6 10%	8 18% ^{xj}	5 14%	8 18%	1 2%	4 6%	1 3%	8 11%	19 10%	27 9%	46 9%
Net benefits outweigh the risks	277 55% ^{dhmo}	26 56%	51 49%	193 56%	220 52%	37 86%	11 42%	9 60%	53 43%	61 49% ^o	106 61% ^{hlmo}	14 62%	25 43%	15 34%	17 45%	14 32%	30 70%	46 70% ^{xhilmno}	23 56%	37 55% ^{mo}	104 54%	185 59%	289 57%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 92

Q8(f). From what you know or have heard about taking action to address climate change, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of climate change

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	506	166	334	216	112	94	146	21	183	210	150	82	21	28	9	397	39	37	23	193	313	506
Weighted Total	506	158	343	205	108*	92*	145	23**	195	197	152	83*	21**	25**	9**	404	31*	40**	22**	193	313	506
Effective Base	382	133	246	170	88	73	114	18	151	146	116	59	13	21	7	300	32	24	21	193	313	506
Benefits far outweigh the risks	173 34%h	53 33%	119 35%	66 32%	45 42% c	45 49% x c f	47 33%	6 28%	53 27%	82 42% x h	75 49% x h	30 36%	8 38%	13 52%	1 11%	136 34%	10 33%	18 45%	8 39%	56 29%	130 42%	186 37%
Benefits slightly outweigh the risks	148 29%h	43 27%	102 30%	75 37% x	37 34%	32 35%	51 35%	4 16%	45 23%	67 34% h	42 28%	31 37% h	10 47%	6 24%	5 57%	126 31%	11 35%	7 17%	2 7%	67 35%	82 26%	149 29%
The risks and benefits are about the same	103 20% j	26 17%	77 23%	37 18%	17 16%	12 13%	28 19%	3 15%	50 26% x j	34 17%	21 14%	12 15%	3 13%	5 19%	1 13%	79 19%	9 28%	8 20%	6 27%	34 18%	52 17%	86 17%
Risks slightly outweigh the benefits	31 6% i	12 7%	18 5%	7 4%	3 3%	3 3%	6 4%	4 16%	18 9% x i	6 3%	6 4%	3 3%	- 2%	1 9%	1 9%	25 6%	1 5%	2 4%	2 9%	15 8%	17 5%	32 6%
Risks far outweigh the benefits	14 3%	6 4%	8 2%	8 4%	3 2%	- -	4 3%	- -	9 4%	2 1%	5 3%	3 4%	- -	- -	- -	10 3%	- -	1 2%	3 1.2%	4 2%	10 3%	14 3%
Don't know	34 7% b d e i j	18 11% x b	16 5%	12 6%	2 2%	1 1%	7 5%	5 22%	19 10% i j	5 3%	2 1%	2 3%	1 3%	1 3%	1 9%	26 6%	- -	3 8%	1 7%	15 8%	20 6%	35 7%
None of these	3 1%	* -	1 1%	1 *	1 1%	- -	2 1%	1 3%	1 1%	- -	1 1%	1 1%	- -	- -	- -	2 *	- -	2 4%	- -	2 1%	2 1%	4 1%
Combinations - Summary net																						
Benefits outweigh the risks	321 63% h	97 61%	221 64%	141 69%	82 76% x	77 84% x c d f	98 68%	10 43%	98 50%	149 76% x h	117 77% x h	61 74% h	18 84%	19 75%	6 68%	262 65%	21 68%	25 62%	10 46%	123 64%	212 68%	335 66%
Risks outweigh the benefits	44 9% e i	17 11%	26 8%	15 7%	6 5%	3 3%	10 7%	4 16%	27 14% x i	8 4%	10 7%	6 7%	- -	1 2%	1 9%	36 9%	1 5%	3 6%	4 20%	19 10%	27 9%	46 9%
Net benefits outweigh the risks	277 55% h	79 50%	195 57%	126 61% x	76 71% x	75 81% x c d f	88 61%	6 27%	71 36%	141 72% x h	106 70% x h	55 67% x h	18 84%	18 73%	6 59%	227 56%	20 63%	22 55%	6 26%	104 54%	185 59%	289 57%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 93

Q8(f). From what you know or have heard about taking action to address climate change, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of climate change

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted			
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News -papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient -ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien -tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien -tists/ -engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis -engaged sceptics (u)	Dis -trustful engagers (v)	In- different (w)	Main	Boost	Total	
Unweighted Total	506	271	233	54	71	202	39	23	30	232	160	259	87	249	42	58	334	172	140	168	60	68	39	31	193	313	506	
Weighted Total	506	260	246	51*	68*	194	53**	20**	27**	231	161	261	83*	254	42**	56*	339	167	131	166	63*	74*	41*	31**	193	313	506	
Effective Base	382	199	181	42	58	143	27	18	13	191	115	196	72	177	23	43	241	144	114	128	37	50	32	28	193	313	506	
Benefits far outweigh the risks	173	100	73	17	21	70	16	14	10	76	73	84	16	96	14	25	134	39	29	66	31	24	14	9	56	130	186	
	34% lqr	39%	30%	35%	31%	36%	30%	70%	36%	33%	45% xxkl	32% l	19%	38%	33%	45%	39% xq	23%	22%	40% r	49% r	32%	35%	29%	29%	42%	37%	
Benefits slightly outweigh the risks	148	68	79	16	14	70	16	5	7	73	48	82	18	69	10	13	90	58	30	48	18	25	15	12	67	82	149	
	29%	26%	32%	31%	20%	36% xd	31%	25%	25%	31%	30%	31%	22%	27%	23%	22%	27%	35%	23%	29%	29%	34%	37%	38%	35%	26%	29%	
The risks and benefits are about the same	103	60	43	6	19	29	16	-	8	47	32	48	24	55	17	12	67	36	39	23	14	17	6	4	34	52	86	
	20% es	23%	18%	11%	29% ce	15%	29%	-	31%	20%	20%	18%	29%	22%	39%	21%	20%	22%	30% xs	14%	22%	23%	16%	13%	18%	17%	17%	
Risks slightly outweigh the benefits	31	14	16	7	5	8	-	-	-	19	3	23	5	16	-	2	18	13	13	12	-	3	1	2	15	17	32	
	6% j	6%	7%	15% xe	7%	4%	-	-	-	8%	2%	9% xj	6%	6%	-	3%	5%	8%	10% xt	7%	-	4%	2%	5%	8%	5%	6%	
Risks far outweigh the benefits	14	6	8	3	3	5	2	1	1	2	4	4	5	8	1	1	11	2	5	8	-	-	1	-	4	10	14	
	3% i	2%	3%	7% ei	5% i	3%	3%	6%	3%	1%	3%	2%	6%	3%	2%	2%	3%	1%	4%	5%	-	-	3%	-	2%	3%	3%	
Don't know	34	9	24	1	6	12	4	-	-	14	1	18	14	9	-	3	17	16	13	9	-	5	2	5	15	20	35	
	7% aj	4%	10% xa	2%	9%	6%	7%	-	-	6%	1%	7% j	17% xjk	3%	-	5%	5%	10%	10% t	6%	-	7%	5%	15%	8%	6%	7%	
None of these	3	1	2	-	-	-	-	-	1	1	1	1	1	1	1	1	2	2	2	-	-	-	1	-	2	2	4	
	1%	*	1%	-	-	-	-	-	5%	1%	1%	*	2%	*	3%	2%	1%	1%	2%	-	-	-	3% s	-	1%	1%	1%	
Combinations - Summary net	321	169	152	33	34	141	32	18	17	148	121	166	35	165	24	38	224	97	59	114	49	49	29	21	123	212	335	
Benefits outweigh the risks	63% dlr	65%	62%	66%	51%	72% xdi	61%	94%	62%	64%	75% xxkl	64% l	41%	65%	56%	67%	66%	58%	45%	69% r	78% r	67% r	72% r	67%	64%	68%	66%	
Risks outweigh the benefits	44	20	24	11	8	13	2	1	1	21	7	28	10	24	1	3	29	15	19	20	-	3	2	2	19	27	46	
	9% j	8%	10%	21% xei	12%	7%	3%	6%	3%	9%	4%	11% j	12%	9%	2%	5%	9%	9%	14% xtu	12% t	-	4%	4%	5%	10%	9%	9%	
Net benefits outweigh the risks	277	148	128	22	27	127	31	17	16	127	114	139	25	141	23	35	195	82	40	94	49	47	27	19	104	185	289	
	55% dlr	57%	52%	44%	39%	66% xcdi	58%	89%	58%	55% d	70% xxkl	53% l	30%	55%	54%	63%	57%	49%	31%	57% r	78% xrs	63% r	67% r	62%	54%	59%	57%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 94

Q8(g). From what you know or have heard about clinical trials, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of clinical trials

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	458	284	174	248	210	78	226	154	380	362	49	27	92	143	315	68	192	85	102	174	284	458
Weighted Total	458	265	193	234	225	89*	210	160	369	386	37*	19**	69*	182	276	104*	146	92*	106*	174	284	458
Effective Base	341	242	114	182	159	65	177	103	275	270	43	23	77	103	258	53	151	66	83	174	284	458
Benefits far outweigh the risks	84 18% oq	50 19%	33 17%	41 18%	43 19%	9 10%	40 19%	34 21%	74 20%	77 20% oq	2 5%	3 15%	6 9%	37 20%	47 17%	28 27% CD	31 21%	10 11%	13 12%	28 16%	53 19%	81 18%
Benefits slightly outweigh the risks	146 32% D	79 30%	67 35%	84 36%	62 28%	25 28%	66 31%	55 34%	121 33%	122 32%	15 40%	5 24%	24 35%	50 27%	96 35% x	34 33%	55 38% x D	31 33%	22 21%	60 34%	85 30%	145 32%
The risks and benefits are about the same	101 22% h	60 23%	41 21%	48 21%	53 24%	28 31% f	38 18%	35 22%	73 20%	87 23%	8 21%	4 20%	12 18%	46 25%	55 20%	19 19%	26 18%	24 26%	31 29% B	35 20%	62 22%	97 21%
Risks slightly outweigh the benefits	50 11% a C	21 8%	28 15%	25 11%	24 11%	12 14%	27 13%	11 7%	38 10%	40 11%	5 12%	2 10%	9 13%	21 12%	28 10%	10 10%	19 13% C	2 2%	19 17% x C	29 17%	25 9%	54 12%
Risks far outweigh the benefits	13 3% b B	12 5% x b	1 *	8 4%	5 2%	1 1%	9 4%	3 2%	12 3%	11 3%	1 1%	1 3%	2 3%	5 3%	8 3%	5 4%	* *	3 3%	4 4%	1 1%	12 4%	13 3%
Don't know	60 13% n B	40 15%	20 10%	26 11%	33 15%	14 15%	27 13%	19 12%	46 12%	42 11%	7 18%	5 27%	15 21% x n	22 12%	38 14%	7 6%	12 8%	21 23% x A B	17 16%	18 10%	43 15%	61 13%
None of these	6 1%	4 1%	3 1%	1 1%	5 2%	1 1%	3 1%	3 2%	5 1%	5 1%	1 2%	- -	1 1%	1 1%	5 2%	- -	4 3%	2 2%	1 1%	3 2%	4 1%	7 2%
Combinations - Summary net																						
Benefits outweigh the risks	229 50% e D	129 49%	101 52%	125 53%	105 47%	34 38%	106 51%	89 56% e	195 53% x e	199 52%	17 45%	8 39%	30 44%	87 48%	143 52%	62 60% D	85 59% x D	41 44%	35 33%	88 51%	138 49%	226 49%
Risks outweigh the benefits	62 14% C	33 13%	29 15%	34 14%	29 13%	13 14%	36 17% g h	14 9%	49 13%	51 13%	5 14%	3 13%	11 16%	26 14%	36 13%	15 14%	19 13%	5 5%	22 21% x C	30 17%	37 13%	67 15%
Net benefits outweigh the risks	167 36% e D	95 36%	72 37%	91 39%	76 34%	21 24%	71 34%	75 47% x e f	146 40% x e f	148 38%	12 31%	5 26%	19 28%	61 33%	106 39%	47 46% D	66 45% x D	36 39% D	13 12%	58 33%	101 36%	159 35%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 95

Q8(g). From what you know or have heard about clinical trials, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of clinical trials

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	458	54	107	284	385	32	16	25	117	97	171	17	60	40	42	32	23	58	29	84	174	284	458
Weighted Total	458	42*	98*	308	380	38**	24**	15**	112*	109*	159	19**	55*	38*	33*	39**	37**	61*	36**	62*	174	284	458
Effective Base	341	41	87	210	297	27	9	22	94	78	126	15	44	34	36	28	20	48	19	70	174	284	458
Benefits far outweigh the risks	84 18% d	8 18%	11 12%	65 21%	61 16%	14 35%	7 27%	2 14%	17 15%	17 15%	27 17%	2 8%	12 22%	3 9%	7 22%	-	9 25%	12 19%	4 10%	12 19%	28 16%	53 19%	81 18%
Benefits slightly outweigh the risks	146 32% hl	12 30%	32 33%	97 32%	123 32%	9 24%	10 43%	4 24%	25 22%	34 31%	64 40% xhln	5 25%	9 17%	11 28%	7 21%	17 42%	10 28%	25 40% hl	15 40%	25 40% hln	60 34%	85 30%	145 32%
The risks and benefits are about the same	101 22%	8 18%	25 26%	66 21%	82 21%	13 34%	3 12%	3 22%	32 28%	17 16%	32 20%	7 36%	16 29%	9 23%	7 21%	4 10%	7 18%	17 28%	6 17%	10 15%	35 20%	62 22%	97 21%
Risks slightly outweigh the benefits	50 11%	6 13%	13 14%	30 10%	45 12%	-	2 7%	3 18%	19 17% xjs	14 13%	12 8%	5 26%	10 18% j	4 11%	5 14%	5 13%	4 12%	4 6%	4 12%	4 6%	29 17%	25 9%	54 12%
Risks far outweigh the benefits	13 3%	2 4%	2 2%	9 3%	12 3%	-	-	1 6%	4 3%	6 6%	2 1%	1 5%	* 1%	2 6%	1 3%	5 14%	-	-	-	2 3%	1 1%	12 4%	13 3%
Don't know	60 13%	6 15%	11 12%	39 13%	53 14%	3 8%	2 6%	3 17%	15 14%	18 16%	20 12% q	-	7 13%	8 22% q	4 12%	8 20%	6 17%	3 5%	8 21%	9 15%	18 10%	43 15%	61 13%
None of these	6 1%	1 2%	2 2%	3 1%	5 1%	-	1 5%	-	-	3 3%	2 1%	-	-	-	2 7% xhj	1 2%	-	1 2%	-	1 1%	3 2%	4 1%	7 2%
Combinations - Summary net																							
Benefits outweigh the risks	229 50% h	20 48%	44 45%	162 52%	184 48%	23 59%	17 70%	6 38%	42 37%	51 46%	92 57% xhlm	6 33%	21 39%	14 38%	14 43%	17 42%	20 54%	36 60% hl	18 50%	37 60% hlm	88 51%	138 49%	226 49%
Risks outweigh the benefits	62 14% j	7 17%	16 16%	38 12%	57 15%	-	2 7%	4 23%	23 20% xjq	20 19% j	14 9%	6 31%	11 19%	6 17%	6 17%	10 26%	4 12%	4 6%	4 12%	6 9%	30 17%	37 13%	67 15%
Net benefits outweigh the risks	167 36% dhlm	13 31%	28 29%	123 40%	127 33%	23 59%	15 63%	2 14%	19 17%	30 28%	78 49% xhilmn	1 3%	11 20%	8 21%	9 26%	6 16%	15 42%	33 53% xhilmn	14 38%	31 50% xhilmn	58 33%	101 36%	159 35%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 96

Q8(g). From what you know or have heard about clinical trials, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of clinical trials

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	458	144	308	195	109	93	133	16	155	200	143	79	21	26	9	357	38	34	20	174	284	458
Weighted Total	458	138	316	185	105*	90*	130	16**	167	187	145	81*	21**	24**	9**	364	31*	37**	19**	174	284	458
Effective Base	341	114	224	153	85	72	103	13	127	137	110	58	13	20	7	266	32	22	19	174	284	458
Benefits far outweigh the risks	84 18%h	22 16%	62 20%	40 22%	38 36%xcf	32 36%xcf	30 23%	1 9%	13 8%	46 25%xh	38 26%xh	22 28%h	9 41%	7 29%	5 53%	64 18%	12 37%xo	6 17%	2 11%	28 16%	53 19%	81 18%
Benefits slightly outweigh the risks	146 32%h	36 26%	108 34%	58 31%	39 37%	38 43%xcf	38 29%	2 13%	41 24%	77 41%xh	51 35%	26 32%	7 34%	11 44%	2 24%	108 30%	12 38%	22 60%	4 20%	60 34%	85 30%	145 32%
The risks and benefits are about the same	101 22%deip	32 23%	68 21%	37 20%e	14 14%	10 11%	28 22%de	3 17%	49 29%xij	28 15%	26 18%	19 23%	4 19%	5 19%	1 14%	82 22%p	2 7%	6 15%	6 34%	35 20%	62 22%	97 21%
Risks slightly outweigh the benefits	50 11%	19 14%	31 10%	23 13%	8 8%	5 6%	21 16%xde	5 28%	24 14%	15 8%	11 7%	4 5%	1 3%	-	-	43 12%	2 6%	1 3%	3 17%	29 17%	25 9%	54 12%
Risks far outweigh the benefits	13 3%	2 1%	11 4%	5 3%	1 1%	1 1%	3 2%	-	4 3%	3 2%	7 5%	5 6%	1 3%	-	-	10 3%	1 4%	1 4%	-	1 1%	12 4%	13 3%
Don't know	60 13%bdefijk	27 19%xb	33 10%	19 10%ef	6 5%	4 4%	7 5%	5 28%	34 20%xijk	15 8%	10 7%	4 5%	-	1 3%	1 9%	51 14%	2 6%	1 2%	3 17%	18 10%	43 15%	61 13%
None of these	6 1%	2 1%	4 1%	3 1%	-	-	3 2%	1 5%	2 1%	3 1%	2 1%	1 2%	-	1 5%	-	6 2%	-	-	-	3 2%	4 1%	7 2%
Combinations - Summary net																						
Benefits outweigh the risks	229 50%ah	57 42%	169 54%a	98 53%	76 73%xcf	71 79%xcf	68 53%	4 22%	54 32%	124 66%xh	89 61%xh	48 59%h	16 76%	18 73%	7 77%	172 47%	23 76%xo	28 76%	6 31%	88 51%	138 49%	226 49%
Risks outweigh the benefits	62 14%	20 15%	42 13%	29 15%de	9 8%	6 7%	24 19%de	5 28%	28 17%	18 10%	18 12%	9 11%	1 5%	-	-	53 15%	3 11%	3 7%	3 17%	30 17%	37 13%	67 15%
Net benefits outweigh the risks	167 36%aho	37 27%	127 40%xa	70 38%	68 64%xcf	65 72%xcf	44 34%	-1 -6%	26 16%	106 56%xh	72 49%xh	39 48%xh	15 70%	18 73%	7 77%	119 33%	20 65%xo	26 70%	2 13%	58 33%	101 36%	159 35%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 97

Q8(g). From what you know or have heard about clinical trials, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of clinical trials

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Disengaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	458	254	202	51	59	188	35	22	30	205	156	229	73	234	40	57	311	147	119	153	58	62	37	29	174	284	458
Weighted Total	458	245	213	46*	57*	183	49**	19**	27**	202	158	233	68*	239	42**	56*	318	141	112*	151	61*	68*	39*	27**	174	284	458
Effective Base	341	186	154	38	48	132	24	17	13	168	112	172	59	164	22	43	222	123	96	115	35	45	30	26	174	284	458
Benefits far outweigh the risks	84	49	34	10	8	36	8	5	8	30	33	43	8	57	9	12	67	17	6	26	17	15	17	2	28	53	81
	18%qr	20%	16%	21%	13%	20%	17%	27%	29%	15%	21%	19%	11%	24%	21%	21%	21%q	12%	5%	18%	28%	21%	44%rsu	8%	16%	19%	18%
Benefits slightly outweigh the risks	146	89	56	16	9	68	14	8	16	55	67	71	8	81	23	18	111	35	32	48	32	20	6	7	60	85	145
	32%dlq	36%	27%	34%	17%	37%di	29%	42%	58%	27%	42%k	31%l	12%	34%	55%	32%	35%	25%	29%	32%	53%rsuv	30%	16%	28%	34%	30%	32%
The risks and benefits are about the same	101	48	53	10	15	30	16	1	-	50	31	49	20	46	3	17	69	31	29	36	6	18	6	6	35	62	97
	22%	19%	25%	21%	27%	17%	32%	5%	-	25%e	20%	21%	30%	19%	7%	31%fm	22%	22%	26%	24%	10%	26%	15%	23%	20%	22%	21%
Risks slightly outweigh the benefits	50	30	20	6	9	23	5	1	2	28	10	32	8	23	4	5	31	19	15	22	2	3	5	1	29	25	54
	11%j	12%	9%	12%	16%	13%	10%	4%	7%	14%	6%	14%	12%	10%	11%	9%	10%	13%	14%	15%	4%	5%	14%	4%	49%	17%	9%
Risks far outweigh the benefits	13	6	7	-	3	5	2	2	1	4	5	6	2	3	1	1	6	7	2	6	-	2	2	1	1	12	13
	3%	2%	3%	-	6%	3%	3%	12%	3%	2%	3%	3%	3%	1%	2%	2%	2%	5%	1%	4%	-	3%	6%	3%	1%	4%	3%
Don't know	60	22	37	5	13	17	3	1	1	32	11	29	20	26	2	3	32	28	25	11	3	9	2	9	18	43	61
	13%ajps	9%	17%ka	11%	22%e	9%	6%	3%	2%	16%e	7%	13%	29%jk	11%	5%	5%	10%	20%kp	22%kstv	7%	5%	13%	6%	34%	10%	15%	13%
None of these	6	1	5	1	-	3	1	1	-	2	2	2	2	2	-	-	2	4	3	2	-	1	-	-	3	4	7
	1%	1%	2%	2%	-	1%	3%	7%	-	1%	1%	1%	3%	1%	-	-	1%	3%	3%	1%	-	2%	-	-	2%	1%	2%
Combinations - Summary net	229	138	91	25	17	105	22	13	24	86	99	114	16	139	31	29	177	52	38	74	49	35	24	10	88	138	226
Benefits outweigh the risks	50%bdilqr	56%xb	43%	55%cd	30%	57%xd	46%	69%	88%	42%	63%k	49%l	23%	58%	76%	52%	56%qx	37%	34%	49%r	81%rsu	51%	60%r	36%	51%	49%	49%
Risks outweigh the benefits	62	35	27	6	12	28	6	3	3	32	14	38	10	26	5	6	37	26	17	28	2	5	8	2	30	37	67
	14%	14%	13%	12%	22%	15%	13%	16%	10%	16%	9%	16%	15%	11%	13%	11%	12%	18%	15%	18%t	4%	8%	20%t	7%	17%	13%	15%
Net benefits outweigh the risks	167	103	64	20	5	76	16	10	21	54	85	77	5	113	26	23	141	26	21	46	47	29	16	8	58	101	159
	36%bdilqr	42%xb	30%	43%di	8%	42%di	33%	53%	78%	27%cd	54%k	33%l	8%	47%	63%	41%	44%qx	19%	19%	31%r	77%rsuv	43%r	40%r	29%	33%	36%	35%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 98

Q8(h). From what you know or have heard about vaccination of people against diseases, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of vaccination of people against diseases

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	500	307	193	265	235	92	242	166	408	391	53	32	105	156	344	74	202	92	121	193	307	500
Weighted Total	499	291	209	250	249	104*	226	170	395	418	40*	22**	77*	195	304	111*	153	99*	125	193	307	500
Effective Base	376	263	127	196	180	78	191	112	299	296	47	27	89	113	284	59	159	72	100	193	307	500
Benefits far outweigh the risks	272 54%CD	153 53%	119 57%	142 57%	130 52%	52 50%	134 59%	86 51%	220 56%	236 57%	18 46%	9 40%	35 46%	109 56%	163 54%	81 72%xC	94 61%xC	39 40%	55 44%	103 53%	159 52%	262 52%
Benefits slightly outweigh the risks	106 21%	64 22%	42 20%	54 22%	52 21%	23 22%	48 21%	35 20%	82 21%	88 21%	8 21%	6 27%	18 23%	42 22%	63 21%	14 12%	30 20%	23 23%	34 27%A	46 24%	69 22%	115 23%
The risks and benefits are about the same	67 13%	42 14%	25 12%	35 14%	32 13%	17 16%	26 12%	24 14%	50 13%	50 12%	8 19%	4 19%	15 20% x	25 13%	42 14%	9 8%	21 14%	16 16%	18 14%	24 12%	44 14%	68 14%
Risks slightly outweigh the benefits	21 4%B	9 3%	13 6%	6 2%	15 6%	5 5%	6 3%	11 6%	17 4%	19 4%	3 7%	- -	3 3%	8 4%	13 4%	2 2%	3 2%	9 9%xB	7 6%	10 5%	10 3%	20 4%
Risks far outweigh the benefits	12 2%	8 3%	4 2%	4 2%	8 3%	3 3%	4 2%	5 3%	8 2%	10 2%	1 2%	1 5%	2 3%	5 3%	6 2%	4 4%	2 1%	4 4%	3 2%	4 2%	8 3%	12 2%
Don't know	19 4%	14 5%	5 2%	9 4%	10 4%	4 4%	8 3%	7 4%	15 4%	14 3%	1 2%	2 9%	3 4%	6 3%	13 4%	2 2%	3 2%	7 7%	7 5%	5 3%	15 5%	20 4%
None of these	3 1%	2 1%	1 1%	- -	3 1%	- -	1 *	2 1%	3 1%	2 *	1 3% xn	- -	1 2%	- -	3 1%	- -	1 1%	1 1%	1 1%	1 1%	2 1%	3 1%
Combinations - Summary net																						
Benefits outweigh the risks	377 76%C	216 74%	161 77%	196 78%	181 73%	75 72%	182 80% xh	120 71%	302 76%	324 78%	27 67%	15 67%	53 69%	151 77%	226 74%	94 85%C	123 81%xC	62 63%	90 72%	149 77%	228 74%	377 75%
Risks outweigh the benefits	33 7% cB	17 6%	16 8%	10 4%	23 9% c	8 8%	10 4%	15 9%	25 6% f	28 7%	4 9%	1 5%	5 6%	14 7%	19 6%	6 5%	4 3%	13 13% xB	10 8%	14 7%	18 6%	32 6%
Net benefits outweigh the risks	344 69% dC	199 69%	145 69%	186 74% xd	158 64%	67 64%	172 76% xgh	105 62%	277 70% g	296 71%	23 58%	14 62%	49 63%	137 70%	207 68%	88 79% CD	119 78% xCD	50 50%	79 63%	135 70%	210 68%	345 69%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 99

Q8(h). From what you know or have heard about vaccination of people against diseases, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of vaccination of people against diseases

	Total (x)	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	500	58	117	311	424	35	16	25	127	113	184	19	62	46	47	38	28	62	31	91	193	307	500
Weighted Total	499	45*	106*	337	417	43**	24**	15**	121	126*	170	21**	56*	44*	37*	46*	43**	65*	39**	66*	193	307	500
Effective Base	376	45	95	233	330	30	9	22	103	92	137	17	46	40	39	34	24	52	21	75	193	307	500
Benefits far outweigh the risks	272	24	50	192	213	31	20	8	46	78	89	10	22	14	19	25	34	42	23	24	103	159	262
	54%dhms	55%	47%	57%	51%	72%	83%	50%	38%	62%hms	52%hms	49%	39%	32%	52%	54%	79%	64%hjms	58%	37%	53%	52%	52%
Benefits slightly outweigh the risks	106	8	25	72	91	7	3	4	33	23	35	3	18	13	12	7	4	12	4	18	46	69	115
	21%	19%	24%	21%	22%	16%	14%	28%	28%	19%	20%	14%	31%	29%	32%i	15%	10%	18%	11%	28%j	24%	22%	23%
The risks and benefits are about the same	67	7	19	39	62	3	-	2	20	14	28	3	9	8	4	7	3	9	4	15	24	44	68
	13%	16%	17%	12%	15%k	7%	-	16%	17%	11%	16%	15%	16%	18%	12%	15%	7%	13%	11%	23%kij	12%	14%	14%
Risks slightly outweigh the benefits	21	1	4	15	19	1	1	1	10	3	6	3	4	3	1	2	-	-	5	1	10	10	20
	4%	3%	4%	5%	4%	2%	3%	7%	8%xqs	2%	3%	15%	7%	7%	2%	5%	-	-	12%	1%	5%	3%	4%
Risks far outweigh the benefits	12	1	4	7	12	-	-	-	5	3	4	1	*	3	-	3	-	1	1	2	4	8	12
	2%	2%	4%	2%	3%	-	-	-	4%	2%	2%	7%	1%	7%	-	7%	-	2%	2%	3%	2%	3%	2%
Don't know	19	3	3	11	18	1	-	-	5	3	10	-	4	2	-	1	1	2	2	5	5	15	20
	4%	6%	3%	3%	4%	3%	-	-	4%	2%	6%	-	6%	4%	-	3%	3%	3%	6%	8%k	3%	5%	4%
None of these	3	-	1	2	3	-	-	-	1	2	-	-	-	1	1	1	-	-	-	-	1	2	3
	1%	-	1%	*	1%	-	-	-	1%	1%	-	-	-	3%j	2%j	2%	-	-	-	-	1%	1%	1%
Combinations - Summary net																							
Benefits outweigh the risks	377	33	76	264	304	38	24	12	79	101	123	13	40	27	31	32	38	54	27	43	149	228	377
	76%dhms	74%	71%	78%	73%	88%	97%	78%	66%	81%hmos	72%ms	64%	70%	61%	84%hms	69%	90%	82%hjms	69%	65%	77%	74%	75%
Risks outweigh the benefits	33	2	8	22	30	1	1	1	15	6	9	4	4	6	1	5	-	1	5	3	14	18	32
	7%	5%	7%	7%	7%	2%	3%	7%	12%xq	5%	6%	22%	8%	14%q	2%	12%i	-	2%	14%	4%	7%	6%	6%
Net benefits outweigh the risks	344	31	68	241	274	37	23	11	65	95	114	9	35	21	31	26	38	52	21	40	135	210	345
	69%dhm	69%	64%	72%	66%	86%	94%	71%	53%	76%hmos	67%hm	42%	63%	47%	83%hmos	57%	90%	80%hjmos	55%	61%	70%	68%	69%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 100

Q8(h). From what you know or have heard about vaccination of people against diseases, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of vaccination of people against diseases

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	500	166	328	214	112	95	145	21	179	208	148	81	21	27	9	394	38	36	22	193	307	500
Weighted Total	499	158	337	203	108*	92*	143	23**	189	195	150	82*	21**	24**	9**	400	31*	40**	20**	193	307	500
Effective Base	376	133	241	168	88	73	113	18	147	144	114	59	13	20	7	297	32	24	20	193	307	500
Benefits far outweigh the risks	272 54%h	80 51%	189 56%	115 57%	69 64%x	62 68%xc	85 60%	5 22%	79 42%	129 66%xh	112 75%xhi	53 65%h	14 65%	17 70%	7 79%	220 55%	23 74%xo	16 41%	10 51%	103 53%	159 52%	262 52%
Benefits slightly outweigh the risks	106 21%	31 19%	73 22%	42 21%	21 20%	16 18%	26 18%	4 20%	53 28%xijk	35 18%	23 15%	12 14%	6 29%	3 11%	1 8%	88 22%	3 11%	8 21%	6 28%	46 24%	69 22%	115 23%
The risks and benefits are about the same	67 13%ij	26 17%	40 12%	26 13%	11 10%	10 11%	21 15%	6 26%	31 17%ij	15 8%	11 7%	13 16%j	1 6%	3 12%	* 4%	50 13%	4 13%	8 20%	1 5%	24 12%	44 14%	68 14%
Risks slightly outweigh the benefits	21 4%jo	7 4%	14 4%	9 4%	2 1%	2 2%	5 3%	2 8%	10 5%	8 4%j	2 1%	1 1%	- 3%	1 3%	-	11 3%	-	7 17%	3 16%	10 5%	10 3%	20 4%
Risks far outweigh the benefits	12 2%	4 3%	7 2%	3 2%	2 2%	-	3 2%	* 2%	6 3%	5 3%	1 1%	-	-	-	-	12 3%	-	-	-	4 2%	8 3%	12 2%
Don't know	19 4%ij	8 5%	11 3%	6 3%	3 3%	1 1%	2 2%	3 13%	9 5%j	2 1%	1 1%	3 4%	-	1 3%	1 9%	15 4%	1 3%	* 1%	-	5 3%	15 5%	20 4%
None of these	3 1%	1 1%	2 *	1 *	-	-	1 1%	2 9%	1 *	-	-	-	-	-	-	3 1%	-	-	-	1 1%	2 1%	3 1%
Combinations - Summary net																						
Benefits outweigh the risks	377 76%h	111 70%	262 78%	158 78%	91 84%x	79 85%xc	112 78%	9 42%	132 70%	164 84%xh	135 90%xhk	65 79%	20 94%	20 82%	8 87%	309 77%	26 84%	25 62%	16 79%	149 77%	228 74%	377 75%
Risks outweigh the benefits	33 7%jk	12 7%	22 6%	12 6%	3 3%	2 2%	7 5%	2 10%	16 8%jk	14 7%j	3 2%	1 1%	-	1 3%	-	23 6%	-	7 17%	3 16%	14 7%	18 6%	32 6%
Net benefits outweigh the risks	344 69%h	100 63%	241 71%	146 72%	87 81%xc	77 83%xcf	105 73%	7 32%	116 61%	151 77%xh	132 88%xhi	64 78%h	20 94%	19 79%	8 87%	286 72%xc	26 84%xc	18 45%	13 64%	135 70%	210 68%	345 69%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 101

Q8(h). From what you know or have heard about vaccination of people against diseases, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of vaccination of people against diseases

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 102

Q8(i). From what you know or have heard about renewable energy, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of renewable energy

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	492	306	186	266	226	91	239	162	401	384	55	29	104	155	337	75	200	93	113	186	306	492
Weighted Total	493	289	204	252	241	104*	225	165	389	412	42*	20**	77*	195	298	113*	151	101*	117*	186	306	492
Effective Base	369	262	123	197	173	77	189	108	292	290	48	24	87	113	277	60	157	73	93	186	306	492
Benefits far outweigh the risks	223 45%D	130 45%	92 45%	124 49%	99 41%	42 40%	108 48%	74 45%	181 47%	193 47%	17 39%	5 27%	30 39%	97 50%	126 42%	68 60%xD	76 50%D	44 43%D	31 27%	78 42%	135 44%	213 43%
Benefits slightly outweigh the risks	141 29%	76 26%	65 32%	68 27%	73 30%	30 29%	69 31%	42 25%	110 28%	119 29%	11 26%	6 30%	22 29%	45 23%	96 32%xD	30 26%	46 30%	26 26%	36 31%	57 31%	88 29%	145 29%
The risks and benefits are about the same	67 14%	43 15%	23 11%	36 14%	31 13%	19 19%	26 12%	22 13%	47 12%	50 12%	13 31%xD	3 17%	17 22%xD	26 13%	41 14%	8 7%	17 11%	14 14%	25 21%xD	24 13%	46 15%	70 14%
Risks slightly outweigh the benefits	13 3%	9 3%	4 2%	7 3%	6 2%	1 1%	5 2%	7 4%	12 3%	9 2%	2 4%	1 3%	3 4%	6 3%	7 3%	2 2%	4 3%	3 3%	4 3%	9 5%	10 3%	19 4%
Risks far outweigh the benefits	3 1%	3 1%	-	1 *	2 1%	1 1%	1 *	1 *	2 *	3 1%	-	-	-	-	3 1%	1 1%	-	1 1%	1 1%	-	3 1%	3 1%
Don't know	41 8%Co	26 9%	15 7%	12 5%	29 12%xD	10 9%	14 6%	17 10%	31 8%	32 8%	-	4 22%	5 7%	20 10%	21 7%	4 3%	8 5%	11 11%	18 15%xD	13 7%	23 8%	36 7%
None of these	5 1%a	1 *	5 2%	3 1%	2 1%	-	2 1%	4 2%	5 1%	5 1%	-	-	-	1 1%	4 1%	1 1%	1 *	1 1%	2 2%	5 3%	1 *	6 1%
Combinations - Summary net																						
Benefits outweigh the risks	364 74%D	206 72%	157 77%	192 76%	171 71%	72 69%	176 79%xD	115 70%	292 75%	312 76%	28 65%	11 57%	52 67%	142 73%	222 75%	98 86%xD	122 81%xD	70 69%	67 57%	135 73%	223 73%	358 73%
Risks outweigh the benefits	16 3%	12 4%	4 2%	8 3%	8 3%	3 3%	6 3%	7 5%	13 3%	12 3%	2 4%	1 3%	3 4%	6 3%	11 4%	3 3%	4 3%	4 4%	5 5%	9 5%	13 4%	22 4%
Net benefits outweigh the risks	347 70%aD	194 67%	153 75%	184 73%	163 68%	69 67%	170 76%xD	108 65%	278 71%	299 73%	26 62%	11 54%	49 63%	136 70%	211 71%	95 84%xD	118 78%xD	66 65%	62 53%	126 68%	210 69%	336 68%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 103

Q8(i). From what you know or have heard about renewable energy, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of renewable energy

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	492	57	115	307	415	35	17	25	126	109	180	19	62	45	47	34	28	61	30	89	186	306	492
Weighted Total	493	44*	104*	334	409	43**	26**	15**	121	121*	167	21**	58*	43*	37*	42*	42**	64*	38**	65*	186	306	492
Effective Base	369	44	93	229	322	30	10	22	102	88	133	17	46	39	39	30	24	51	20	74	186	306	492
Benefits far outweigh the risks	223 45%dh	15 33%	44 42%	162 48%	169 41%	22 52%	22 87%	9 59%	43 36%	57 47%o	69 42%	5 25%	24 42%	14 33%	17 47%	13 30%	27 63%	27 42%	19 51%	23 36%	78 42%	135 44%	213 43%
Benefits slightly outweigh the risks	141 29%	17 39%	33 31%	88 26%	132 32%x	7 16%	- -	2 14%	39 32%l	37 31%	56 33%	15 69%	13 22%	12 28%	12 33%	16 39%	8 20%	26 41%x	7 20%	22 34%	57 31%	88 29%	145 29%
The risks and benefits are about the same	67 14%	8 19%	18 18%	39 12%	53 13%	6 15%	3 13%	4 23%	20 17%	15 12%	18 11%	1 6%	11 20%q	7 17%	3 9%	7 17%	5 11%	4 6%	2 6%	12 18%j	24 13%	46 15%	70 14%
Risks slightly outweigh the benefits	13 3%	1 3%	4 4%	7 2%	11 3%	1 3%	- -	1 3%	5 4%	2 2%	4 3%	- -	2 4%	3 6%	1 3%	1 2%	- -	* 1%	1 2%	3 5%	9 5%	10 3%	19 4%
Risks far outweigh the benefits	3 1%	- -	1 1%	2 1%	3 1%	- -	- -	- -	- -	2 2%	1 *	- -	- -	- -	1 2%	1 4%	- -	- -	- -	1 1%	- -	3 1%	3 1%
Don't know	41 8%	3 6%	4 4%	30 9%	35 8%	6 15%	- -	- -	12 10%	5 4%	17 10%	- -	7 12%	5 13%	1 2%	3 6%	2 4%	5 8%	8 21%	4 7%	13 7%	23 8%	36 7%
None of these	5 1%	- -	- -	5 2%	5 1%	- -	- -	- -	1 1%	3 2%	1 1%	- -	- -	1 3%	1 4%	* 1%	1 2%	1 2%	- -	- -	5 3%	1 *	6 1%
Combinations - Summary net																							
Benefits outweigh the risks	364 74%	32 72%	76 74%	250 75%	301 74%	29 68%	22 87%	11 74%	82 68%	94 78%	125 75%	20 94%	37 64%	26 61%	30 80%	29 70%	35 83%	53 83%lm	27 70%	45 70%	135 73%	223 73%	358 73%
Risks outweigh the benefits	16 3%	1 3%	5 5%	9 3%	15 4%	1 3%	- -	1 3%	5 4%	4 4%	5 3%	- -	2 4%	3 6%	2 5%	3 6%	- -	* 1%	1 2%	4 6%	9 5%	13 4%	22 4%
Net benefits outweigh the risks	347 70%rn	31 69%	72 69%	241 72%	287 70%	28 65%	22 87%	11 70%	77 64%	89 74%rn	120 72%ms	20 94%	34 60%	23 54%	28 75%	26 64%	35 83%	53 82%xnjlms	26 68%	42 64%	126 68%	210 69%	336 68%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 104

Q8(i). From what you know or have heard about renewable energy, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of renewable energy

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	492	158	330	211	110	94	145	21	174	207	149	81	21	27	9	385	39	37	22	186	306	492
Weighted Total	493	151	339	201	106*	91*	144	23**	187	194	150	81*	21**	24**	9**	393	31*	40**	20**	186	306	492
Effective Base	369	126	242	166	86	72	113	18	143	143	115	58	13	20	7	290	32	24	20	186	306	492
Benefits far outweigh the risks	223 45%h	58 38%	164 48%	90 45%	62 58%xcf	49 54%f	61 43%	8 34%	62 33%	107 55%xh	93 62%xh	44 55%h	16 74%	11 45%	5 50%	178 45%	17 56%	17 43%	9 44%	78 42%	135 44%	213 43%
Benefits slightly outweigh the risks	141 29%j	42 27%	98 29%	60 30%	29 27%	26 29%	45 31%	4 19%	62 33%j	54 28%	33 22%	18 22%	3 16%	9 36%	3 31%	116 29%	9 28%	9 23%	6 29%	57 31%	88 29%	145 29%
The risks and benefits are about the same	67 14%e	24 16%	43 13%	25 12%	8 7%	6 6%	19 14%	3 14%	32 17%	20 10%	14 10%	7 9%	2 9%	2 7%	2 18%	54 14%	4 13%	3 7%	4 21%	24 13%	46 15%	70 14%
Risks slightly outweigh the benefits	13 3%	6 4%	8 2%	4 2%	1 1%	1 1%	3 2%	* 2%	7 4%	3 1%	3 2%	3 4%	- -	- -	- -	10 2%	1 3%	* 1%	1 6%	9 5%	10 3%	19 4%
Risks far outweigh the benefits	3 1%	1 1%	2 1%	2 1%	1 1%	- -	1 1%	- -	1 1%	1 *	2 1%	1 1%	- -	- -	- -	3 1%	- -	- -	- -	- -	3 1%	3 1%
Don't know	41 8%ij	19 13%xb	22 6%	19 9%d	4 4%	8 9%d	12 9%	7 31%	18 10%j	8 4%	5 3%	7 8%	* 1%	3 12%	- -	30 8%	- -	7 18%	- -	13 7%	23 8%	36 7%
None of these	5 1%o	2 2%	3 1%	1 *	1 1%	- -	2 1%	- -	4 2%	1 *	1 1%	1 2%	- -	- -	- -	2 *	- -	3 8%	- -	5 3%	1 *	6 1%
Combinations - Summary net																						
Benefits outweigh the risks	364 74%ah	99 66%	261 77%xa	150 75%	90 85%xcf	76 83%x	106 74%	12 53%	124 67%	161 83%xh	125 83%xh	63 77%	19 90%	19 81%	8 82%	294 75%	26 84%	26 66%	15 73%	135 73%	223 73%	358 73%
Risks outweigh the benefits	16 3%	6 4%	10 3%	6 3%	2 2%	1 1%	4 3%	* 2%	8 5%	3 2%	5 3%	4 5%	- -	- -	- -	13 3%	1 3%	* 1%	1 6%	9 5%	13 4%	22 4%
Net benefits outweigh the risks	347 70%ah	93 61%	252 74%xa	144 72%	88 83%xcf	74 82%xcf	101 71%	12 51%	116 62%	158 82%xh	121 80%xh	59 72%	19 90%	19 81%	8 82%	281 72%	25 81%	26 65%	14 67%	126 68%	210 69%	336 68%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 105

Q8(i). From what you know or have heard about renewable energy, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of renewable energy

	Total		Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)		Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	492		268	222	53	69	197	38	22	29	225	159	252	81	246	42	57	328	164	131	165	60	67	37	32	186	306	492
Weighted Total	493		257	235	49*	66*	189	52**	18**	26**	225	160	256	77*	250	42**	55*	333	160	123	163	63*	73*	39*	31**	186	306	492
Effective Base	369		197	171	40	57	138	26	17	13	185	114	191	66	174	23	42	235	137	106	125	37	49	30	28	186	306	492
Benefits far outweigh the risks	223	45%bdklqr	132	90	19	20	95	29	12	19	99	101	102	19	130	23	29	171	52	36	86	41	33	19	8	78	135	213
Benefits slightly outweigh the risks	141	29%	75	66	18	25	60	10	2	4	67	39	85	17	73	13	18	86	54	29	57	14	17	15	8	57	88	145
The risks and benefits are about the same	67	14%	31	35	8	9	21	4	3	1	32	15	38	14	27	3	4	43	24	34	13	3	8	4	5	24	46	70
Risks slightly outweigh the benefits	13	3%	6	7	1	1	4	2	*	*	6	2	6	5	4	-	-	7	6	7	3	2	1	*	*	9	10	19
Risks far outweigh the benefits	3	1%	2	1	-	1	1	-	-	1	1	1	1	1	2	1	1	2	1	1	1	-	-	-	1	-	3	3
Don't know	41	8%aejs	8	32	3	10	8	7	1	-	18	1	20	19	12	1	2	22	19	14	3	3	13	-	8	13	23	36
None of these	5	1%	2	3	-	-	-	1	-	1	1	1	2	2	1	1	1	2	4	2	1	-	1	1	-	5	1	6
Combinations - Summary net	364		207	156	37	45	155	39	14	23	166	140	188	36	203	36	47	257	106	65	143	56	50	34	16	135	223	358
Benefits outweigh the risks	74%bklqr	81%xb	67%	76%	67%	82%xd	74%	76%	87%	74%	87%	87%xkl	73%l	47%	81%	85%	85%	77%xq	66%	53%	88%xru	87%xru	68%	86%r	53%	73%	73%	73%
Risks outweigh the benefits	16	3%	9	8	1	2	4	2	*	1	7	3	7	6	6	1	1	9	7	8	4	2	1	*	1	9	13	22
Net benefits outweigh the risks	347	70%bklqr	199	148	36	43	151	37	14	21	159	137	180	30	197	35	46	248	99	57	139	53	49	33	15	126	210	336
			77%xb	63%	74%	64%	80%xd	71%	74%	83%	71%	85%xkl	71%l	39%	79%	83%	84%	74%xq	62%	46%	85%xru	84%r	67%r	85%r	50%	68%	69%	68%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 106

Q8(j). From what you know or have heard about nanotechnology - that is, using tiny particles in manufacturing different sorts of products, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of nanotechnology

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	394	253	141	236	158	71	196	127	323	299	51	24	91	121	273	60	178	70	77	141	253	394
Weighted Total	388	232	157*	221	167	80*	177	131*	308	317	39*	16**	67*	149*	240	90*	134	76*	79*	141	253	394
Effective Base	292	217	91	177	117	59	159	82	233	222	44	21	76	85	224	46	138	53	68	141	253	394
Benefits far outweigh the risks	83 21% ^{dq}	53 23%	29 19%	61 28% ^{xd}	22 13%	18 23%	41 23%	24 18%	65 21%	76 24% ^q	5 12%	1 9%	7 11%	27 18%	56 23%	23 26%	26 20%	17 22%	15 19%	30 21%	58 23%	88 22%
Benefits slightly outweigh the risks	87 22% ^{aa}	45 19%	42 27%	56 25%	31 19%	18 22%	33 19%	36 27%	69 22% ^f	69 22%	11 29%	4 26%	18 27%	36 25%	50 21%	25 28%	33 25%	12 15%	16 20%	33 23%	50 20%	83 21%
The risks and benefits are about the same	98 25% ^{aa}	52 22%	46 30%	50 22%	48 29%	24 30%	41 23%	33 25%	74 24%	73 23%	16 42% ^{xn}	5 30%	24 36% ^{xn}	36 24%	63 26%	19 21%	33 25%	21 28%	22 27%	42 30%	59 23%	101 26%
Risks slightly outweigh the benefits	16 4% ^c	10 4%	5 3%	5 2%	11 6%	1 1%	11 6%	4 3%	15 5%	14 4%	- -	2 11%	2 2%	9 6%	7 3%	4 4%	6 4%	4 5%	1 1%	6 4%	10 4%	16 4%
Risks far outweigh the benefits	7 2%	5 2%	2 1%	3 1%	4 2%	2 2%	2 1%	3 2%	5 2%	6 2%	1 2%	- -	1 1%	2 1%	5 2%	2 2%	2 2%	1 1%	2 3%	3 2%	5 2%	8 2%
Don't know	97 25% ^c	65 28% ^x	32 20%	45 21%	51 31%	17 22%	48 27%	31 24%	79 26%	79 25%	6 15%	4 25%	15 22%	39 26%	57 24%	17 19%	33 25%	22 29%	22 28%	27 19%	70 28%	97 25%
None of these	1 *	1 *	-	1 *	-	-	1 1%	-	1 *	1 *	-	-	-	-	1 *	-	-	-	1 1%	-	1 *	1 *
Combinations - Summary net																						
Benefits outweigh the risks	170 44% ^d	99 42%	71 46%	117 53% ^{xd}	53 32%	36 45%	74 42%	60 46%	134 43%	145 46%	16 41%	5 34%	25 38%	64 43%	106 44%	48 54%	60 44%	28 37%	31 40%	63 45%	108 43%	171 43%
Risks outweigh the benefits	23 6% ^c	15 7%	7 5%	8 4%	14 9%	3 3%	13 7%	7 5%	20 6%	20 6%	1 2%	2 11%	2 4%	10 7%	13 5%	5 6%	8 6%	5 6%	3 4%	9 6%	15 6%	24 6%
Net benefits outweigh the risks	147 38% ^d	83 36%	64 41%	108 49% ^{xd}	39 23%	33 41%	61 34%	53 41%	114 37%	124 39%	15 39%	4 24%	23 34%	54 36%	94 39%	43 48%	52 38%	24 31%	28 36%	54 38%	93 37%	147 37%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 107

Q8(j). From what you know or have heard about nanotechnology - that is, using tiny particles in manufacturing different sorts of products, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of nanotechnology

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	394	56	93	237	341	24	14	15	93	86	162	14	50	29	34	27	25	50	29	83	141	253	394
Weighted Total	388	44*	83*	254	332	27**	22**	8**	87*	96*	149	15**	46*	26**	26**	31**	39**	52*	34**	62*	141	253	394
Effective Base	292	43	75	174	265	20	8	14	73	69	124	12	37	26	29	25	21	41	21	69	141	253	394
Benefits far outweigh the risks	83	4	18	60	71	7	4	1	12	28	30	2	6	4	9	9	11	11	3	16	30	58	88
	21%a	9%	22%	24%a	21%	26%	17%	19%	14%	29%h	20%	11%	14%	17%	35%	28%	27%	22%	8%	26%	21%	23%	22%
Benefits slightly outweigh the risks	87	15	19	52	70	5	10	2	15	21	34	5	8	2	5	6	10	10	12	13	33	50	83
	22%	35%kxc	23%	21%	21%	18%	47%	20%	17%	22%	23%	32%	17%	7%	19%	18%	27%	19%	34%	20%	23%	20%	21%
The risks and benefits are about the same	98	17	24	54	89	8	-	1	28	25	35	5	15	8	5	6	14	10	9	16	42	59	101
	25%	38%kxc	30%	21%	27%	32%	-	14%	32%	26%	24%	30%	33%	32%	21%	20%	35%	20%	26%	26%	30%	23%	26%
Risks slightly outweigh the benefits	16	1	2	12	14	*	1	*	4	5	6	2	1	-	1	3	-	3	-	3	6	10	16
	4%	2%	2%	5%	4%	1%	3%	4%	4%	5%	4%	15%	3%	-	5%	11%	-	6%	-	5%	4%	4%	4%
Risks far outweigh the benefits	7	1	2	4	5	2	-	-	2	1	3	-	-	2	-	1	-	-	1	2	3	5	8
	2%	2%	3%	1%	2%	6%	-	-	2%	1%	2%	-	-	6%	-	3%	-	-	2%	3%	2%	2%	2%
Don't know	97	6	17	71	82	5	7	3	27	16	39	2	16	10	5	6	4	17	10	12	27	70	97
	25%	14%	20%	28%	25%	17%	32%	43%	31%i	16%	26%	11%	34%i	38%	20%	20%	11%	32%	30%	19%	19%	28%	25%
None of these	1	-	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	1	1
	*	-	-	*	*	-	-	-	-	-	1%	-	-	-	-	-	-	2%	-	-	-	*	*
Combinations - Summary net																							
Benefits outweigh the risks	170	20	37	112	141	12	14	3	27	49	64	6	14	6	14	14	21	21	15	29	63	108	171
	44%h	44%	45%	44%	42%	44%	65%	39%	31%	51%hl	43%	43%	31%	24%	54%	46%	54%	41%	42%	46%	45%	43%	43%
Risks outweigh the benefits	23	2	4	16	20	2	1	*	5	6	9	2	1	2	1	4	-	3	1	5	9	15	24
	6%	3%	5%	6%	6%	7%	3%	4%	6%	6%	6%	15%	3%	6%	5%	14%	-	6%	2%	9%	6%	6%	6%
Net benefits outweigh the risks	147	18	33	97	121	10	13	3	22	44	55	4	13	5	13	10	21	18	14	23	54	93	147
	38%h	41%	40%	38%	36%	37%	61%	35%	25%	45%h	37%	28%	28%	18%	50%	32%	54%	35%	40%	37%	38%	37%	37%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 108

Q8(j). From what you know or have heard about nanotechnology - that is, using tiny particles in manufacturing different sorts of products, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of nanotechnology

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif- ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	394	123	266	167	95	82	107	12	124	180	136	72	19	26	9	310	34	31	11	141	253	394
Weighted Total	388	116*	269	151	89*	78*	99*	14**	132	167	136	71*	17**	23**	9**	310	27**	35**	10**	141	253	394
Effective Base	292	97	193	134	73	63	86	10	105	122	105	52	11	19	7	232	28	20	10	141	253	394
Benefits far outweigh the risks	83 21%h	27 23%	56 21%	44 29%h	32 36%h	30 39%h	30 30%h	4 26%	18 14%	44 26%h	40 29%h	17 24%	5 29%	8 36%	4 42%	67 22%	8 30%	5 13%	2 23%	30 21%	58 23%	88 22%
Benefits slightly outweigh the risks	87 22%	24 21%	62 23%	31 20%	19 22%	16 21%	21 21%	- -	31 23%	38 23%	35 26%	16 23%	3 19%	2 9%	4 45%	75 24%	6 23%	5 15%	1 8%	33 23%	50 20%	83 21%
The risks and benefits are about the same	98 25%e	35 30%	62 23%	34 23%	17 19%	12 16%	24 25%	3 25%	41 31%	37 22%	34 25%	16 22%	4 23%	6 26%	* 4%	79 25%	6 23%	8 24%	2 22%	42 30%	59 23%	101 26%
Risks slightly outweigh the benefits	16 4%	2 2%	13 5%	6 4%	2 3%	3 4%	5 5%	- -	3 3%	8 5%	6 4%	4 6%	2 2%	2 8%	- -	14 4%	- -	1 2%	1 12%	6 4%	10 4%	16 4%
Risks far outweigh the benefits	7 2%	4 3%	3 1%	2 1%	1 1%	- -	* 1%	- -	3 2%	2 1%	4 3%	2 2%	- -	- -	- -	6 2%	1 4%	- -	- -	3 2%	5 2%	8 2%
Don't know	97 25%jo	25 22%	71 26%	33 22%	16 19%	15 19%	18 18%	7 49%	36 27%j	37 22%j	18 13%	16 23%	5 28%	5 21%	1 9%	69 22%	5 20%	15 43%	3 34%	27 19%	70 28%	97 25%
None of these	1 *	- -	1 *	1 1%	1 1%	1 1%	1 1%	- -	- -	1 1%	- -	- -	- -	- -	- -	- -	- -	1 3%	- -	- *	1 *	1 *
Combinations - Summary net																						
Benefits outweigh the risks	170 44%	51 44%	118 44%	75 49%	51 57%h	47 60%h	51 51%	4 26%	49 37%	82 49%	75 55%h	33 47%	8 48%	10 45%	8 87%	142 46%	14 53%	10 28%	3 31%	63 45%	108 43%	171 43%
Risks outweigh the benefits	23 6%	5 5%	17 6%	8 5%	3 4%	3 4%	5 5%	- -	7 5%	10 6%	10 7%	6 8%	* 2%	2 8%	- -	20 6%	1 4%	1 2%	1 12%	9 6%	15 6%	24 6%
Net benefits outweigh the risks	147 38%	45 39%	102 38%	67 44%h	48 54%h	43 55%h	46 46%	4 26%	42 32%	72 43%	65 48%h	27 39%	8 46%	8 37%	8 87%	122 39%	13 49%	9 26%	2 19%	54 38%	93 37%	147 37%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 109

Q8(j). From what you know or have heard about nanotechnology - that is, using tiny particles in manufacturing different sorts of products, which of these statements, if any, most closely reflects your own opinion?

Base : All who have heard of nanotechnology

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted				
														Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)														
		Informed	Not informed	Books	Friends/ family/ colle- agues	News- papers/ Magaz- ines	Radio	Science blogs	Scient- ific journals	TV	High	Medium	Low				Yes	No	Concerned	Late adopters	Confident engagers	Dis- engaged sceptics	Dis- trustful engagers	In- different	Main	Boost	Total			
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)				(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)						
Unweighted Total	394	236	157	43	59	174	30	22	30	169	146	193	55	203	40	52	269	125	99	140	54	47	32	22	141	253	394			
Weighted Total	388	220	168	39*	55*	165	42**	19**	27**	167	147	187	55*	204	39**	48*	272	116	93*	133	55*	52*	33**	23**	141	253	394			
Effective Base	292	173	119	33	48	121	21	17	13	140	103	147	43	139	21	38	191	105	79	109	32	33	25	20	141	253	394			
Benefits far outweigh the risks	83	59	24	9	10	39	8	8	5	34	48	25	10	53	7	13	65	17	12	32	15	8	12	4	30	58	88			
	21%bkqr	27%xb	14%	24%	18%	24%	19%	41%	20%	20%	33%xk	13%	18%	26%	18%	27%	24%	15%	13%	24%	28%	15%	36%	18%	21%	23%	22%			
Benefits slightly outweigh the risks	87	50	37	13	15	45	6	5	12	34	40	39	8	47	20	13	64	23	22	29	19	7	5	5	33	50	83			
	22%	23%	22%	32%	27%	27%	15%	26%	42%	20%	27%	21%	15%	23%	50%	28%	24%	19%	24%	22%	33%	14%	14%	24%	23%	20%	21%			
The risks and benefits are about the same	98	58	40	9	13	38	11	1	3	51	34	54	11	50	9	17	67	31	35	33	5	13	8	4	42	59	101			
	25%t	26%	24%	23%	23%	23%	25%	3%	11%	30%	23%	29%	20%	25%	24%	34%	25%	27%	38%xt	25%	9%	26%	24%	17%	30%	23%	26%			
Risks slightly outweigh the benefits	16	10	6	2	1	3	2	3	1	7	1	13	2	5	1	1	8	7	7	2	2	5	-	-	6	10	16			
	4%j	4%	4%	4%	1%	2%	6%	16%	5%	4%	1%	7%xj	4%	2%	3%	3%	3%	6%	7%	2%	3%	10%ks	-	-	4%	4%	4%			
Risks far outweigh the benefits	7	3	4	-	1	2	2	-	1	-	1	3	2	2	1	1	4	3	3	3	1	-	-	1	3	5	8			
	2%	1%	2%	-	1%	1%	4%	-	6%	-	1%	2%	4%	1%	2%	1%	1%	3%	3%	2%	1%	-	-	4%	2%	2%	2%			
Don't know	97	40	56	7	16	36	13	3	4	40	23	52	22	45	1	3	62	35	14	34	13	18	9	9	27	70	97			
	25%ajr	18%	34%xa	17%	30%	22%	31%	15%	16%	24%	16%	28%j	40%xi	22%o	3%	7%	23%	30%	15%	26%	24%	35%r	26%	38%	19%	28%	25%			
None of these	1	-	1	-	-	1	-	-	-	1	-	1	-	1	-	-	1	-	-	-	1	-	-	-	-	1	1			
	*	-	1%	-	-	1%	-	-	-	1%	-	1%	-	*	-	-	*	-	-	-	2%	-	-	-	-	*	*			
Combinations - Summary net																														
Benefits outweigh the risks	170	109	61	22	25	84	14	12	17	68	88	64	18	101	27	26	130	40	34	61	34	15	16	9	63	108	171			
	44%bkq	50%xb	36%	56%	45%	51%xi	34%	66%	63%	41%	60%xkl	34%	32%	49%	68%	55%	48%q	35%	37%	46%	61%xr	29%	50%	42%	45%	43%	43%			
Risks outweigh the benefits	23	13	10	2	2	6	4	3	3	7	2	16	4	7	2	2	12	11	9	5	2	5	-	1	9	15	24			
	6%j	6%	6%	4%	3%	3%	9%	16%	10%	4%	2%	9%j	8%	4%	5%	4%	4%	9%	10%	4%	4%	10%	-	4%	6%	6%	6%			
Net benefits outweigh the risks	147	96	51	20	23	79	10	9	14	61	86	48	13	93	25	24	118	29	25	56	32	10	16	9	54	93	147			
	38%bklqr	44%xb	30%	52%	42%	48%xi	25%	51%	52%	36%	58%xkl	26%	25%	46%	63%	50%	43%xq	25%	27%	42%ru	57%xr	19%	50%	38%	38%	37%	37%			

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



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Boost, and mainstage age 16-24
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Table 110

Q8. From what you know or have heard about which of these statements, if any, most closely reflects your own opinion?

- Summary table -

Base : All who have heard of these items (respectively)

	(a) Genetically modified plants (GM crops)	(b) The use of animals in research	(c) Nuclear power	(d) Stem cell research	(e) Synthetic biology - that is, designing new biological parts or systems that do not already exist or modifying existing ones	(f) Taking action to address climate change	(g) Clinical trials	(h) Vaccination of people against diseases	(i) Renewable energy	(j) Nanotechnology - that is, using tiny particles in manufacturing different sorts of products
Unweighted Total	458	502	502	457	344	506	458	500	492	394
Weighted Total	457	502	503	456	338	506	458	499	493	388
Effective Base	349	378	378	350	257	382	341	376	369	292
Benefits far outweigh the risks	57 12%	72 14%	74 15%	120 26%	56 17%	173 34%	84 18%	272 54%	223 45%	83 21%
Benefits slightly outweigh the risks	100 22%	127 25%	95 19%	124 27%	93 27%	148 29%	146 32%	106 21%	141 29%	87 22%
The risks and benefits are about the same	139 30%	102 20%	113 22%	82 18%	80 24%	103 20%	101 22%	67 13%	67 14%	98 25%
Risks slightly outweigh the benefits	80 18%	98 20%	109 22%	33 7%	26 8%	31 6%	50 11%	21 4%	13 3%	16 4%
Risks far outweigh the benefits	19 4%	85 17%	56 11%	8 2%	3 1%	14 3%	13 3%	12 2%	3 1%	7 2%
Don't know	58 13%	16 3%	54 11%	84 18%	78 23%	34 7%	60 13%	19 4%	41 8%	97 25%
None of these	5 1%	2 *	3 1%	4 1%	2 1%	3 1%	6 1%	3 1%	5 1%	1 *
Combinations - Summary net										
Benefits outweigh the risks	157 34%	199 40%	169 34%	244 54%	149 44%	321 63%	229 50%	377 76%	364 74%	170 44%
Risks outweigh the benefits	99 22%	183 37%	165 33%	42 9%	29 9%	44 9%	62 14%	33 7%	16 3%	23 6%
Net benefits outweigh the risks	58 13%	15 3%	4 1%	203 44%	120 35%	277 55%	167 36%	344 69%	347 70%	147 38%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 111

Q9. How confident, if at all, are you that scientists in the UK have thoroughly considered the risks of new technologies before they are used?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Very confident	85	42	43	55	31	19	38	28	66	79	2	2	7	38	47	34	25	9	14	29	41	70
	17%adoqC	14%	20%	21%xd	12%	18%	17%	16%	16%	19%oq	5%	9%	8%	19%	15%	30%xB	16%	9%	11%	15%	13%	14%
Fairly confident	282	168	114	136	145	65	126	90	217	235	28	9	46	105	177	56	88	64	67	108	178	286
	55%	56%	54%	53%	58%	61%	55%	53%	54%	56%	62%	40%	55%	53%	57%	50%	58%	61%	53%	55%	57%	56%
Not very confident	97	63	34	46	51	18	47	32	79	75	11	8	22	34	63	17	30	17	33	36	73	109
	19%	21%	16%	18%	20%	17%	20%	19%	20%	18%	24%	37%	26%xx	17%	20%	15%	19%	16%	25%	18%	23%	21%
Not at all confident	13	4	9	3	10	1	4	9	12	9	1	2	4	8	5	-	2	5	5	9	4	13
	3%av	1%	4%	1%	4%	1%	2%	5%	3%f	2%	2%	11%	4%	4%	2%	-	1%	5%	4%	5%	1%	3%
It depends on the area they work in	5	2	4	3	3	1	4	1	5	4	1	1	1	2	4	-	2	-	2	6	2	8
	1%	1%	2%	1%	1%	*	2%	*	1%	1%	1%	3%	2%	1%	1%	-	1%	-	2%	3%	1%	2%
Don't know	27	19	8	15	13	3	11	13	24	20	3	-	4	13	14	5	7	9	6	7	17	24
	5%	6%	4%	6%	5%	3%	5%	7%	6%	5%	6%	-	5%	7%	4%	5%	4%	9%	5%	4%	5%	5%
Combinations - Summary net																						
Confident	367	210	157	191	176	84	165	118	283	314	30	11	53	143	224	91	113	73	81	137	219	356
	72%qD	70%	74%	74%	70%	79%	71%	69%	70%	74%q	67%	49%	63%	71%	72%	80%qD	74%	70%	63%	70%	70%	70%
Not confident	110	67	43	49	61	19	51	41	91	84	11	10	26	42	68	17	32	22	38	45	77	122
	22%	22%	20%	19%	24%	17%	22%	24%	23%	20%	26%	48%	31%xm	21%	22%	15%	21%	22%	30%xA	23%	24%	24%
Net confident	257	143	114	142	115	66	114	78	191	230	19	*	27	101	156	73	82	50	43	92	142	234
	50%hqD	48%	54%	55%	46%	62%xgh	49%	45%	47%	54%xq	41%q	1%	32%	50%	50%	65%xD	53%D	48%	34%	47%	45%	46%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/eff/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 112

Q9. How confident, if at all, are you that scientists in the UK have thoroughly considered the risks of new technologies before they are used?

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Very confident	85 17%bds	6 12%	10 9%	70 20%xb	64 15%	7 16%	12 46%	2 16%	17 14%	22 17%	26 15%cs	1 5%	12 20%	4 9%	4 12%	4 9%	13 30%	15 23%cs	4 11%	6 9%	29 15%	41 13%	70 14%
Fairly confident	282 55%	26 55%	73 68%xc	177 52%	233 55%	32 74%	9 34%	8 54%	71 57%	76 60%	86 50%	14 62%	30 52%	27 60%	23 61%	27 58%	26 60%	28 43%	19 48%	39 57%j	108 55%	178 57%	286 56%
Not very confident	97 19%	13 28%	20 18%	62 18%	89 21%x	-	4 15%	4 29%	31 24%n	18 14%	40 23%	7 33%	12 21%	11 24%	3 9%	12 26%i	3 7%	17 25%	6 15%	17 25%n	36 18%	73 23%	109 21%
Not at all confident	13 3%	2 3%	1 1%	10 3%	13 3%	-	-	-	2 2%	4 3%	7 4%	-	-	2 4%	1 3%	3 6%	-	-	5 12%	2 4%	9 5%	4 1%	13 3%
It depends on the area they work in	5 1%	1 2%	1 1%	3 1%	5 1%	-	-	-	1 *	1 1%	4 2%	-	1 1%	-	1 2%	-	-	2 3%	-	2 3%	6 3%	2 1%	8 2%
Don't know	27 5%	-	2 2%	20 6%	22 5%	4 10%	1 5%	-	4 3%	6 5%	11 6%cs	-	3 5%	1 3%	5 13%xhios	-	2 4%	4 6%	6 14%	2 2%	7 4%	17 5%	24 5%
Combinations - Summary net																							
Confident	367 72%dj	32 67%	83 77%	247 72%	297 70%	39 90%	20 80%	11 71%	88 70%	97 77%j	112 64%	15 67%	42 73%	31 69%	27 73%	31 68%	39 89%	43 66%	24 59%	45 66%	137 70%	219 70%	356 70%
Not confident	110 22%	15 31%	21 20%	72 21%	102 24%x	-	4 15%	4 29%	33 26%	22 18%	47 27%	7 33%	12 21%	13 28%	5 12%	15 32%in	3 7%	17 25%	11 27%	19 28%	45 23%	77 24%	122 24%
Net confident	257 50%adjs	17 36%	62 58%a	176 51%	196 46%	39 90%	16 64%	6 41%	56 44%	75 59%hjqmoqs	65 37%	7 34%	30 51%	18 40%	23 61%jos	16 36%	36 83%	26 40%	13 32%	26 38%	92 47%	142 45%	234 46%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 113

Q9. How confident, if at all, are you that scientists in the UK have thoroughly considered the risks of new technologies before they are used?

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Very confident	85 17%	22 14%	62 18%	36 17%	28 26%xc	23 25%x	29 19%	5 20%	25 13%	41 21%	37 24%xh	13 16%	4 19%	4 14%	3 28%	75 18%	6 19%	3 8%	1 5%	29 15%	41 13%	70 14%
Fairly confident	282 55%	94 59%	187 54%	114 55%	59 55%	52 56%	82 56%	11 46%	113 58%	98 50%	89 58%i	53 64%	15 72%	14 57%	6 63%	226 55%	18 59%	19 47%	14 67%	108 55%	178 57%	286 56%
Not very confident	97 19%j	28 18%	68 20%	42 20%	19 18%	15 17%	27 18%	4 17%	38 20%	43 22%j	18 12%	11 13%	1 7%	4 16%	1 9%	77 19%	6 19%	9 22%	5 21%	36 18%	73 23%	109 21%
Not at all confident	13 3%k	5 3%	8 2%	2 1%	* *	- -	1 1%	1 5%	4 2%	5 3%	2 1%	2 2%	* 1%	1 2%	- -	5 1%	1 3%	7 16%	- -	9 5%	4 1%	13 3%
It depends on the area they work in	5 1%	* *	4 1%	2 1%	1 1%	2 3%	1 1%	1 2%	3 1%	2 1%	* 1%	* *	* 1%	- -	- -	5 1%	* 1%	- -	- -	6 3%	2 1%	8 2%
Don't know	27 5%de	10 7%	17 5%	9 5%de	- -	- -	7 5%de	2 10%	12 6%	8 4%	6 4%	4 5%	- -	3 10%	- -	20 5%	- -	3 8%	1 7%	7 4%	17 5%	24 5%
Combinations - Summary net																						
Confident	367 72%	116 73%	249 72%	150 73%	87 81%x	75 81%	111 75%	16 66%	138 71%	139 70%	126 83%xhi	66 79%	19 91%	18 71%	9 91%	301 74%	24 78%	22 55%	16 72%	137 70%	219 70%	356 70%
Not confident	110 22%j	33 21%	75 22%	45 22%	20 18%	15 17%	28 19%	5 22%	42 21%	48 24%j	20 13%	13 15%	2 8%	5 19%	1 9%	82 20%	7 22%	15 38%	5 21%	45 23%	77 24%	122 24%
Net confident	257 50%	83 52%	174 50%	106 51%	68 63%xc	59 64%xc	83 56%	11 44%	96 49%	91 46%	106 70%xhi	53 64%xi	18 83%	13 53%	8 82%	219 54%x	17 56%	7 17%	11 50%	92 47%	142 45%	234 46%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 114

Q9. How confident, if at all, are you that scientists in the UK have thoroughly considered the risks of new technologies before they are used?

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 115

Q10. As far as you know, who, if anyone, sets the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (i)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
The government/ government agency/ department/quango	285	176	109	164	122	50	128	108	235	249	17	14	36	127	159	78	81	54	66	92	186	278
Scientists themselves	56	26	30	36	20	7	23	25	48	45	7	1	10	25	30	17	17	9	12	22	32	54
Scientific professional bodies	29	17	11	21	8	4	12	12	25	24	3	1	5	14	15	10	15	2	2	10	20	30
Ethics Committees	18	12	5	8	9	1	6	11	17	16	2	*	2	8	10	5	6	4	3	7	12	19
Business/industry/ companies/the companies the scientists work for	18	8	10	10	8	-	11	7	18	17	-	1	1	10	7	5	7	4	1	8	8	16
The European Union (EU)/ Brussels	17	14	3	8	9	1	7	10	16	15	1	-	2	9	8	7	7	3	-	2	13	15
Parliament/Westminster/ Scottish Parliament/ Welsh Assembly/Northern Ireland Assembly	14	12	2	6	8	2	7	5	12	11	-	1	3	5	9	4	5	4	1	4	13	17
Global body (unspecified)	10	8	3	4	6	3	6	2	7	10	-	-	*	4	6	3	4	1	2	2	9	11
Health and Safety Executive (HSE)	9	6	3	6	3	2	5	3	7	7	2	-	2	2	7	1	4	1	3	3	8	11
The general public	8	8	1	2	6	4	1	3	4	4	2	*	3	3	6	-	4	1	3	2	8	10
Universities/the universities the scientists work for	6	6	-	4	3	4	2	-	2	5	1	-	1	1	5	3	1	1	1	-	6	6
Research Councils	6	6	-	2	3	2	-	4	4	4	2	*	2	3	3	-	2	2	2	-	6	6

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

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Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

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Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 115

Q10. As far as you know, who, if anyone, sets the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Environmental groups/the environmental groups the scientists work for	5 1%	3 1%	2 1%	2 1%	3 1%	2 2%	3 1%	- -	3 1%	4 1%	- -	- -	1 1%	1 1%	4 1%	1 1%	1 *	1 1%	2 2%	1 1%	3 1%	4 1%
The Royal Society	5 1%	2 1%	3 1%	3 1%	2 1%	1 1%	2 1%	2 1%	4 1%	4 1%	1 2%	- -	1 1%	3 2%	2 1%	- -	3 2%	1 1%	1 1%	3 2%	2 1%	5 1%
Independent / regulatory / standards body (unspecified)	5 1%	3 1%	2 1%	3 1%	2 1%	3 3%	2 1%	- -	2 *	4 1%	- -	- -	1 1%	- -	5 2%	5 4%xB	- -	- -	- -	1 1%	2 1%	3 1%
The United Nations (UN)	3 1%	3 1%	1 *	2 1%	2 1%	- *	1 *	3 2%	3 1%	3 1%	- -	* 2%	* *	1 *	3 1%	- -	3 2%	1 1%	- -	1 1%	4 1%	5 1%
Charities/the charities the scientists work for	3 1%	1 *	3 1%	1 *	3 1%	- -	3 1%	- -	3 1%	3 1%	- -	- -	- -	3 1%	1 *	3 2%	1 *	- -	- -	1 1%	1 *	2 *
Campaign groups/the campaign groups the scientists work for	2 *	2 1%	- -	1 *	1 *	- -	2 1%	- -	2 *	2 *	- -	- -	- -	1 1%	1 *	- -	1 *	- -	1 1%	- -	2 1%	2 *
Local council	1 *	1 *	- -	1 *	- -	1 1%	- -	- -	- -	1 *	- -	- -	- -	- -	1 *	- -	- -	1 1%	- -	- -	1 *	1 *
The NHS	1 *	* *	* *	* *	- -	- -	* *	* *	1 *	* *	- -	* 2%	* 1%	- -	1 *	- -	1 1%	- -	- -	1 1%	1 *	2 *
Other	1 *	1 *	- -	- -	1 *	- -	1 *	- -	1 *	1 *	- -	- -	- -	- -	1 *	- -	1 *	- -	- -	- -	1 *	1 *
Don't know	141 28% cA	78 26%	63 30%	56 22%	85 34% xc	38 36% g	65 28%	38 22%	103 26%	110 26%	17 38%	6 27%	30 35%	42 21%	99 32% xu	19 17%	45 29%	37 36% A	38 30%	65 33%	82 26%	147 29%
No-one/not stated	14 3% aB	2 1%	11 5% xa	5 2%	8 3%	5 5%	7 3%	2 1%	8 2%	10 2%	3 7%	1 4%	4 5%	7 3%	7 2%	2 2%	1 1%	4 3%	6 5% B	10 5%	2 1%	12 2%
Combinations - Summary net 1 answer only	244 48%	152 51%	92 43%	130 51%	113 45%	48 45%	114 49%	82 48%	196 49%	202 48%	19 42%	12 57%	39 47%	99 50%	144 47%	50 44%	73 47%	42 41%	71 55%	85 44%	162 51%	247 48%
Any 2 answers	87 17% qvD	45 15%	42 20%	51 20%	37 15%	13 12%	36 16%	38 22%	74 18%	81 19% q	4 8%	1 6%	7 8%	41 21%	46 15%	37 33% xBCD	21 14%	17 17%	13 10%	30 15%	45 14%	75 15%
Any 3+ answers	24 5% bD	20 7% xb	4 2%	16 6%	8 3%	2 2%	9 4%	12 7%	22 5%	19 5%	2 5%	2 7%	5 5%	11 6%	13 4%	6 5%	14 9% xD	3 3%	1 1%	5 3%	24 8%	29 6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 116

Q10. As far as you know, who, if anyone, sets the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	38	29	63	32	94	195	315	510	
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
The government/ government agency/ department/quango	285 56%	25 52%	64 60%	192 56%	235 55%	22 52%	20 78%	8 51%	71 57%	64 50%	101 58%	14 66%	34 58%	23 51%	22 60%	21 45%	21 48%	32 48%	26 65%	43 62%	92 47%	186 59%	278 55%
Scientists themselves	56 11%	5 9%	16 15%	33 10%	41 10%	3 7%	10 38%	2 15%	13 10%	7 6%	20 12%	1 4%	9 16%	3 6%	4 12%	1 2%	2 5%	6 9%	2 5%	12 18%	22 11%	32 10%	54 11%
Scientific professional bodies	29 6%	3 7%	9 9%	16 5%	25 6%	2 4%	1 2%	1 5%	8 6%	4 3%	14 8%	1 4%	5 8%	2 5%	1 2%	1 2%	2 5%	3 5%	5 13%	6 8%	10 5%	20 6%	30 6%
Ethics Committees	18 3%	2 4%	2 2%	14 4%	16 4%	- -	1 5%	-	1 1%	7 6%	8 5%	- -	1 2%	- -	3 8%	- -	4 10%	4 6%	- -	4 6%	7 4%	12 4%	19 4%
Business/industry/ companies/the companies the scientists work for	18 3%	2 5%	4 3%	12 3%	15 4%	1 2%	1 5%	-	6 5%	4 3%	5 3%	1 6%	4 7%	1 2%	* 1%	4 8%	- -	3 5%	- -	2 3%	8 4%	8 3%	16 3%
The European Union (EU)/ Brussels	17 3%	4 8%	3 3%	10 3%	13 3%	3 6%	1 5%	-	3 3%	5 4%	5 3%	- -	3 4%	1 2%	- -	- -	5 11%	1 1%	2 6%	2 3%	2 1%	13 4%	15 3%
Parliament/Westminster/ Scottish Parliament/ Welsh Assembly/Northern Ireland Assembly	14 3%	2 4%	4 3%	8 2%	12 3%	1 1%	1 5%	-	2 2%	4 3%	6 3%	- -	2 3%	- -	4 12%	- xhijmo	- -	- -	2 3%	1 3%	3 4%	13 4%	17 3%
Global body (unspecified)	10 2%	1 2%	- -	9 3%	9 2%	- -	1 5%	* 3%	1 1%	3 2%	5 3%	- -	1 2%	- -	* 1%	- -	2 5%	2 4%	1 2%	2 2%	2 1%	9 3%	11 2%
Health and Safety Executive (HSE)	9 2%	1 2%	4 3%	4 1%	8 2%	1 2%	- -	- -	1 1%	3 3%	3 2%	- -	1 2%	- -	1 2%	1 2%	1 3%	- -	2 4%	2 3%	3 2%	8 3%	11 2%
The general public	8 2%	2 3%	1 1%	4 1%	7 2%	- -	1 5%	-	3 2%	1 1%	4 2%	- -	- -	3 6%	1 3%	- -	- -	1 1%	2 4%	2 2%	2 1%	8 3%	10 2%
Universities/the universities the scientists work for	6 1%	2 4%	2 2%	3 1%	4 1%	2 4%	- -	-	1 1%	2 1%	2 1%	1 4%	- -	- -	- -	- -	2 4%	1 1%	- -	1 2%	- -	6 2%	6 1%
Research Councils	6 1%	1 2%	2 2%	2 1%	6 1%	- -	- -	-	1 *	1 1%	4 2%	- -	- -	1 1%	- -	- -	1 3%	- -	3 7%	1 2%	- -	6 2%	6 1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 116

Q10. As far as you know, who, if anyone, sets the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Environmental groups/the environmental groups the scientists work for	5 1%	-	1 1%	4 1%	5 1%	-	-	-	-	3 3%	2 1%	-	-	-	-	-	3 7%	-	-	2 2%	1 1%	3 1%	4 1%
The Royal Society	5 1%	1 2%	2 2%	2 1%	5 1%	-	-	-	1 1%	-	4 2%	-	1 2%	-	-	-	-	1 2%	1 2%	2 3%	3 2%	2 1%	5 1%
Independent / regulatory / standards body (unspecified)	5 1%	-	1 1%	4 1%	5 1%	-	-	-	-	3 2%	2 1%	-	-	-	-	-	3 6%	2 3%	-	-	1 1%	2 1%	3 1%
The United Nations (UN)	3 1%	* 1%	-	3 1%	3 1%	-	1 3%	-	1 1%	1 1%	1 1%	-	-	1 2%	1 2%	-	-	-	1 2%	* 1%	1 1%	4 1%	5 1%
Charities/the charities the scientists work for	3 1%	-	-	3 1%	3 1%	-	-	-	3 3% <i>xj</i>	-	-	1 3%	3 5% <i>xij</i>	-	-	-	-	-	-	-	1 1%	1 *	2 *
Campaign groups/the campaign groups the scientists work for	2 *	-	2 2% <i>c</i>	-	2 *	-	-	-	-	-	2 1%	-	-	-	-	-	-	-	-	2 2% <i>x</i>	-	2 1%	2 *
Local council	1 *	-	-	1 *	1 *	-	-	-	-	1 1%	-	-	-	-	-	1 3% <i>x</i>	-	-	-	-	-	1 *	1 *
The NHS	1 *	* 1%	* *	-	* *	-	-	* 3%	-	-	* *	-	-	-	-	-	-	-	-	* 1%	1 1%	1 *	2 *
Other	1 *	-	-	1 *	1 *	-	-	-	1 *	-	-	-	1 1%	-	-	-	-	-	-	-	-	1 *	1 *
Don't know	141 28% <i>s</i>	11 23%	22 20%	103 30%	123 29%	12 28%	2 9%	4 24%	36 28%	42 34% <i>ns</i>	45 26% <i>s</i>	7 30%	14 23%	15 34% <i>s</i>	8 21%	20 44% <i>xjns</i>	14 33%	24 36% <i>js</i>	10 25%	11 16%	65 33%	82 26%	147 29%
No-one/not stated	14 3% <i>d</i>	5 10% <i>xc</i>	3 3%	6 2%	9 2%	4 9%	-	1 7%	3 3%	3 3%	2 1%	-	-	3 7% <i>j</i>	3 8% <i>ijl</i>	3 1%	-	1 1%	-	2 2%	10 5%	2 1%	12 2%
Combinations - Summary net 1 answer only																							
	244 48%	22 45%	56 52%	159 46%	203 48%	22 50%	10 38%	9 62%	60 47%	53 42%	90 52%	13 60%	26 44%	21 45%	17 46%	22 47%	14 33%	30 45%	21 52%	40 58% <i>xi</i>	85 44%	162 51%	247 48%
Any 2 answers	87 17%	5 11%	21 19%	61 18%	71 17%	4 9%	12 45%	1 8%	24 19%	23 18% <i>o</i>	23 13%	1 3%	18 31% <i>xhjmoq</i>	5 12%	7 19%	3 7%	13 30%	7 11%	5 12%	11 17%	30 15%	45 14%	75 15%
Any 3+ answers	24 5%	5 10%	6 5%	13 4%	21 5%	2 4%	2 7%	-	3 2%	4 4%	13 8%	2 7%	* 1%	1 2%	2 6%	-	2 5%	4 6%	5 11%	5 7%	5 3%	24 8%	29 6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 117

Q10. As far as you know, who, if anyone, sets the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All adults aged 16+ in the UK

	Children in household		Newspaper readership				Level of education/ science education									Waterfall				Unweighted		
	Total (x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
The government/ government agency/ department/quango	285 56%a	73 46%	211 61%xa	115 55%	59 54%	50 54%	77 52%	10 41%	104 53%	113 57%	93 61%	55 67%	17 78%	15 61%	7 74%	227 56%	21 66%	21 52%	13 61%	92 47%	186 59%	278 55%
Scientists themselves	56 11%	16 10%	39 11%	20 10%	14 13%	14 15%	15 10%	2 7%	17 9%	24 12%	19 12%	12 15%	2 7%	1 5%	2 21%	47 12%	2 7%	3 8%	1 4%	22 11%	32 10%	54 11%
Scientific professional bodies	29 6%	5 3%	24 7%	10 5%	8 7%	6 7%	8 6%	2 7%	7 3%	10 5%	15 10% xh	10 12% xh	1 6%	4 18%	-	26 6%	-	1 2%	2 10%	10 5%	20 6%	30 6%
Ethics Committees	18 3% h	6 4%	11 3%	10 5% f	9 8% xf	5 6%	3 2%	-	1 *	7 4%	10 7% xh	10 12% xhi	3 15%	3 13%	-	13 3%	2 6%	3 8%	-	7 4%	12 4%	19 4%
Business/industry/ companies/the companies the scientists work for	18 3% h	3 2%	14 4%	13 6% x	3 3%	3 3%	10 7% xx	-	2 1%	15 8% xh	11 7% xhk	1 1%	-	1 4%	-	11 3%	5 14% xo	2 6%	-	8 4%	8 3%	16 3%
The European Union (EU)/ Brussels	17 3%	6 4%	11 3%	8 4%	11 10% xcf	8 8% x	5 3%	-	4 2%	5 3%	10 7% xi	7 9% xh	2 10%	2 6%	3 36%	14 3%	3 9%	-	-	2 1%	13 4%	15 3%
Parliament/Westminster/ Scottish Parliament/ Welsh Assembly/Northern Ireland Assembly	14 3%	5 3%	9 2%	5 3%	3 3%	3 3%	4 2%	*	6 3%	5 3%	4 3%	2 3%	1 4%	2 6%	-	11 3%	*	*	3 12%	4 2%	13 4%	17 3%
Global body (unspecified)	10 2% a	* *	10 3%	4 2%	4 4%	4 4%	3 2%	-	2 1%	7 3%	6 4%	2 2%	-	2 7%	-	10 3%	-	-	-	2 1%	9 3%	11 2%
Health and Safety Executive (HSE)	9 2%	4 2%	5 2%	3 1%	2 2%	2 2%	2 2%	1 4%	3 2%	2 1%	3 2%	1 1%	*	1 3%	-	7 2%	1 3%	-	1 3%	3 2%	8 3%	11 2%
The general public	8 2%	4 2%	5 1%	4 2%	* 1%	1 1%	3 2%	1 5%	3 2%	1 *	4 3% i	3 4%	-	1 6%	-	5 1%	*	-	1 6%	2 1%	8 3%	10 2%
Universities/the universities the scientists work for	6 1%	3 2%	4 1%	1 *	2 2%	2 2%	2 1%	-	3 2%	3 2%	3 2%	-	-	-	-	5 1%	1 3%	-	-	-	6 2%	6 1%
Research Councils	6 1%	2 1%	4 1%	3 1%	1 1%	-	2 2%	-	2 1%	2 1%	3 2%	2 2%	-	*	-	5 1%	-	1 1%	-	-	6 2%	6 1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 147

Q10. As far as you know, who, if anyone, sets the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Environmental groups/the environmental groups the scientists work for	5 1%	-	5 1%	2 1%	2 2%	2 2%	2 2%	-	-	4 2%	1 1%	1 1%	1 3%	-	-	5 1%	-	-	-	1 1%	3 1%	4 1%
The Royal Society	5 1%	1 1%	3 1%	2 1%	1 1%	-	2 1%	1 4%	2 1%	-	3 2%	2 2%	-	-	2 20%	5 1%	-	-	-	3 2%	2 1%	5 1%
Independent / regulatory / standards body (unspecified)	5 1%	3 2%	2 1%	4 2%	5 4% x	3 3%	3 2%	-	3 1%	2 1%	2 1%	-	-	-	-	5 1%	-	-	-	1 1%	2 1%	3 1%
The United Nations (UN)	3 1%	1 *	3 1%	* *	1 1%	-	1 1%	-	1 *	-	1 1%	2 2%	-	1 5%	1 9%	3 1%	-	-	-	1 1%	4 1%	5 1%
Charities/the charities the scientists work for	3 1%	-	3 1%	1 *	-	-	-	-	-	1 *	-	3 3% xh	3 13%	-	-	3 1%	-	1 2%	-	1 1%	1 *	2 *
Campaign groups/the campaign groups the scientists work for	2 *	-	2 *	1 1%	-	1 1%	-	-	1 1%	-	-	1 1%	1 3%	-	-	2 *	-	-	-	-	2 1%	2 *
Local council	1 *	1 1%	-	-	-	-	-	1 5%	-	-	-	-	-	-	-	1 *	-	-	-	-	1 *	1 *
The NHS	1 *	-	1 *	* *	* *	* 1%	* *	-	-	* *	* *	* 1%	-	* 2%	-	1 *	-	-	-	1 1%	1 *	2 *
Other	1 *	-	1 *	1 *	-	-	1 *	-	-	1 *	-	-	-	-	-	1 *	-	-	-	-	1 *	1 *
Don't know	141 28% bjk	57 36% xb	83 24%	51 25%	27 25%	22 24%	40 27%	9 37%	65 33% jk	53 27% kk	30 20%	9 11%	2 10%	6 24%	* 4%	113 28%	8 24%	16 39%	3 15%	65 33%	82 26%	147 29%
No-one/not stated	14 3%	6 4%	8 2%	4 2%	-	-	4 3%	1 5%	7 4%	4 2%	3 2%	-	-	-	-	12 3%	-	* 1%	1 5%	10 5%	2 1%	12 2%
Combinations - Summary net																						
1 answer only	244 48%	72 45%	169 49%	108 52%	47 44%	43 47%	69 47%	10 39%	97 49%	93 47%	68 45%	43 52%	12 56%	8 34%	4 41%	187 46%	17 54%	18 45%	15 70%	85 44%	162 51%	247 48%
Any 2 answers	87 17% ah	18 11%	68 20% a	33 16%	23 22%	23 25% c	26 18%	4 18%	21 11%	40 20% h	37 24% xh	21 26% h	5 21%	6 25%	4 46%	79 19% x	3 9%	4 11%	1 4%	30 15%	45 14%	75 15%
Any 3+ answers	24 5%	6 4%	18 5%	10 5%	10 9% x	5 5%	7 5%	-	5 3%	9 5%	14 9% xhi	9 11% xh	3 13%	4 17%	1 9%	17 4%	4 12% xo	2 5%	1 6%	5 3%	24 8%	29 6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 118

Q10. As far as you know, who, if anyone, sets the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All adults aged 16+ in the UK

	Total		Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)		Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510		273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510		262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385		201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
The government/ government agency/ department/quango	285	56%clr	154	131	20	39	109	36	12	22	126	110	139	37	141	32	36	197	88	57	102	45	47	21	14	92	186	278
Scientists themselves	56	11%k	34	22	2	11	26	1	3	9	20	26	20	10	36	10	9	41	15	13	16	11	7	5	4	22	32	54
Scientific professional bodies	29	6%b	21	8	1	8	13	3	1	3	14	10	16	3	19	3	4	22	7	6	6	8	3	5	1	10	20	30
Ethics Committees	18	3%bqr	16	2	1	2	10	4	2	2	5	10	7	-	12	4	3	16	2	-	9	6	*	2	-	7	12	19
Business/industry/ companies/the companies the scientists work for	18	3%	12	6	-	2	9	3	-	-	8	10	7	1	8	2	4	15	3	3	5	3	6	1	-	8	8	16
The European Union (EU)/ Brussels	17	3%	11	6	1	1	11	5	1	2	5	6	10	1	13	3	3	15	2	2	3	9	2	1	-	2	13	15
Parliament/Westminster/ Scottish Parliament/ Welsh Assembly/Northern Ireland Assembly	14	3%	9	5	2	5	8	*	-	1	7	6	7	1	9	1	1	10	4	4	4	3	1	1	-	4	13	17
Global body (unspecified)	10	2%k	10	-	3	1	4	1	1	2	2	8	2	-	9	2	2	7	3	3	2	1	1	3	-	2	9	11
Health and Safety Executive (HSE)	9	2%	6	3	*	1	6	1	-	-	5	3	4	2	3	2	2	6	3	3	3	*	1	1	-	3	8	11
The general public	8	2%k	4	4	1	5	3	-	*	-	4	2	1	5	2	1	1	5	3	2	5	-	-	-	2	2	8	10
Universities/the universities the scientists work for	6	1%	3	3	-	-	2	2	-	-	3	5	1	-	4	-	-	6	-	1	3	-	2	1	-	-	6	6
	1%		1%	1%	-	-	1%	4%	-	-	1%	3%	*	-	2%	-	-	2%	-	1%	2%	-	2%	2%	-	-	2%	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 118

Q10. As far as you know, who, if anyone, sets the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted				
														Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)														
		(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total		
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510			
Research Councils	6	2	4	1	1	2	-	2	*	3	2	3	1	4	*	2	4	1	-	5	-	1	-	-	-	6	6			
	1%	1%	2%	3%	1%	1%	-	10%	2%	1%	1%	1%	1%	1%	1%	3%	1%	1%	-	3%	-	2%	-	-	-	2%	1%			
Environmental groups/the environmental groups the scientists work for	5	3	2	2	2	3	-	-	-	1	4	-	1	5	-	-	4	1	-	1	-	1	3	-	1	3	4			
	1%	1%	1%	4%xi	2%	1%	-	-	-	*	3%k	-	1%	2%	-	-	1%	1%	-	*	-	1%	8%xs	-	1%	1%	1%			
The Royal Society	5	3	2	-	1	3	-	1	-	3	2	1	2	2	-	2	5	-	2	1	-	1	1	-	3	2	5			
	1%	1%	1%	-	1%	1%	-	5%	-	1%	1%	*	2%	1%	-	4%	1%	-	2%	1%	-	1%	2%	-	2%	1%	1%			
Independent / regulatory / standards body (unspecified)	5	3	2	-	-	4	-	-	-	3	2	3	-	4	-	2	4	1	-	-	4	-	1	-	1	2	3			
	1%	1%	1%	-	-	2%	-	-	-	1%	1%	1%	-	1%	-	3%	1%	1%	-	-	6%xs	-	3%	-	1%	1%	1%			
The United Nations (UN)	3	2	2	-	-	2	1	-	1	1	-	3	-	3	1	1	3	1	-	1	1	*	2	-	1	4	5			
	1%	1%	1%	-	-	1%	1%	-	4%	*	-	1%	-	1%	2%	1%	1%	*	-	*	1%	1%	4%xr	-	1%	1%	1%			
Charities/the charities the scientists work for	3	-	3	-	-	1	3	-	-	3	-	3	-	-	-	-	3	-	-	3	-	1	-	-	1	1	2			
	1%	-	1%	-	-	*	5%	-	-	1%	-	1%	-	-	-	-	1%	-	-	2%	-	1%	-	-	1%	*	*			
Campaign groups/the campaign groups the scientists work for	2	-	2	-	1	1	-	-	-	1	-	-	2	1	-	-	1	1	-	1	-	-	-	1	-	2	2			
	*	-	1%	-	1%	*	-	-	-	*	-	-	2%kk	*	-	-	*	1%	-	*	-	-	-	4%	-	1%	*			
Local council	1	1	-	1	-	1	-	-	-	-	-	1	-	-	-	-	1	-	-	1	-	-	-	-	-	1	1			
	*	*	-	2%xi	-	1%	-	-	-	-	-	*	-	-	-	-	*	-	-	1%	-	-	-	-	-	*	*			
The NHS	1	1	-	*	-	-	-	*	-	-	1	-	-	-	*	-	1	-	*	-	*	-	-	-	1	1	2			
	*	*	-	1%	-	-	-	2%	-	-	1%	-	-	-	1%	-	*	-	*	-	1%	-	-	-	1%	*	*			
Other	1	-	1	-	-	1	-	-	-	-	-	-	1	1	-	-	1	-	-	1	-	-	-	-	-	1	1			
	*	-	*	-	-	*	-	-	-	-	-	-	1%	*	-	-	*	-	-	*	-	-	-	-	-	*	*			
Don't know	141	58	83	18	15	55	12	4	3	71	26	85	31	66	8	11	89	53	52	45	6	21	8	10	65	82	147			
	28%aj	22%	34%xa	35%	21%	28%	23%	20%	9%	30%	16%	32%j	36%j	26%	19%	20%	26%	31%	39%xstv	27%t	10%	28%t	19%	31%	33%	26%	29%			
No-one/not stated	14	6	8	5	2	4	-	-	-	6	1	8	4	8	-	3	9	4	7	-	1	1	3	2	10	2	12			
	3%	2%	3%	10%xei	3%	2%	-	-	-	3%	1%	3%	5%j	3%	-	5%	3%	3%	5%ss	-	2%	1%	6%ss	6%	5%	1%	2%			

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 118

Q10. As far as you know, who, if anyone, sets the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				

Fieldwork dates : 15th July to 18th November 2013

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J12-081963-01

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Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 119

Q11. Who, if anyone, do you think should set the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
The government/ government agency/ department/quango	225 44%	133 45%	92 43%	125 48%	100 40%	37 35%	98 42%	90 52% x e	187 46%	186 44%	20 44%	12 55%	39 47%	93 46%	132 43%	57 51%	61 40%	45 44%	58 45%	77 39%	145 46%	222 44%
Scientists themselves	112 22% a D	55 18%	57 27%	60 23%	52 21%	18 17%	52 22%	42 24%	94 23%	93 22%	10 21%	8 35%	20 23%	43 21%	69 22%	42 37% x BCD	34 22%	16 15%	17 13%	50 26%	61 19%	111 22%
Scientific professional bodies	56 11% w	34 12%	21 10%	32 13%	23 9%	8 8%	26 11%	21 12%	47 12%	49 12%	4 10%	1 6%	7 8%	34 17% x v	22 7%	12 11%	20 13%	8 8%	14 11%	16 8%	34 11%	50 10%
The general public	51 10%	29 10%	22 11%	28 11%	23 9%	9 9%	26 11%	16 9%	42 10%	42 10%	4 10%	1 6%	7 9%	24 12%	27 9%	9 8%	18 12%	8 8%	16 13%	20 10%	29 9%	49 10%
Parliament/Westminster/ Scottish Parliament/ Welsh Assembly/Northern Ireland Assembly	18 4% b q	16 5% x b	2 1%	12 5%	6 2%	4 4%	5 2%	8 5%	14 3%	18 4%	* *	- -	* *	6 3%	12 4%	7 6%	6 4%	4 4%	1 1%	4 2%	16 5%	20 4%
Ethics Committees	16 3% a	6 2%	10 5%	8 3%	8 3%	2 1%	4 2%	10 6%	14 4% f	12 3%	1 2%	2 9%	3 4%	7 4%	8 3%	4 4%	6 4%	2 2%	3 2%	9 5%	8 3%	17 3%
Global body (unspecified)	15 3%	8 3%	7 3%	7 3%	8 3%	4 3%	6 2%	5 3%	11 3%	10 2%	2 5%	- -	5 5%	6 3%	9 3%	4 4%	8 5%	1 1%	2 2%	5 3%	9 3%	14 3%
Health and Safety Executive (HSE)	12 2%	7 2%	5 3%	5 2%	8 3%	2 2%	6 3%	4 2%	10 2%	8 2%	3 6%	1 4%	4 4%	2 1%	10 3%	1 1%	10 6% x CD	1 1%	1 *	4 2%	8 3%	12 2%
The European Union (EU)/ Brussels	12 2%	8 3%	4 2%	5 2%	7 3%	1 1%	6 3%	5 3%	11 3%	10 2%	1 2%	- -	1 2%	6 3%	6 2%	6 6% D	3 2%	2 2%	- -	2 1%	6 2%	8 2%
Business/industry/ companies/the companies the scientists work for	10 2%	4 1%	6 3%	4 2%	6 2%	- -	2 1%	8 4% x	10 3% f	10 2%	- -	1 3%	1 1%	5 3%	5 2%	- -	8 5% x D	3 2%	- -	4 2%	6 2%	10 2%
Independent / regulatory / standards body (unspecified)	9 2%	5 2%	4 2%	4 2%	5 2%	3 3%	6 2%	- -	6 1%	9 2%	- -	- -	- -	2 1%	7 2%	7 6% x D	2 1%	- -	- -	3 2%	4 1%	7 1%
Environmental groups/the environmental groups the scientists work for	8 2%	3 1%	5 2%	3 1%	5 2%	- -	2 1%	7 4%	8 2% f	6 1%	1 2%	* 2%	2 3%	5 3%	3 1%	1 1%	3 2%	1 1%	3 2%	3 2%	4 1%	7 1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 119

Q11. Who, if anyone, do you think should set the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Research Councils	8 1%	8 3% xb	-	4 2%	3 1%	3 3%	1 1%	4 2%	5 1%	5 1%	2 5%	* 2%	2 3%	3 2%	5 1%	1 1%	5 3%	2 2%	-	-	8 3%	8 2%
Charities/the charities the scientists work for	7 1%	2 1%	5 2%	5 2%	2 1%	1 1%	2 1%	4 2%	6 1%	5 1%	2 5% xn	-	2 3%	4 2%	3 1%	1 1%	4 2%	2 2%	-	3 2%	3 1%	6 1%
Experts / Knowledgeable people	7 1% fh	2 1%	5 2%	1 1%	6 2%	7 6% xfgh	* *	-	* *	7 2%	-	-	-	3 2%	4 1%	2 2%	* *	4 4% BD	-	2 1%	3 1%	5 1%
Universities/the universities the scientists work for	6 1%	5 2%	1 1%	3 1%	4 1%	3 3%	2 1%	2 1%	4 1%	6 1%	1 1%	-	1 1%	2 1%	4 1%	2 2%	2 1%	2 2%	1 *	1 1%	5 2%	6 1%
Campaign groups/the campaign groups the scientists work for	6 1%	3 1%	3 1%	2 1%	5 2%	1 1%	1 1%	3 2%	5 1%	5 1%	2 3%	-	2 2%	3 2%	3 1%	-	4 2%	2 2%	1 1%	2 1%	4 1%	6 1%
The United Nations (UN)	6 1%	4 1%	2 1%	3 1%	3 1%	2 2%	2 1%	2 1%	4 1%	3 1%	3 6% xn	* 2%	3 4% xn	1 1%	5 2%	3 3%	2 2%	-	1 *	1 1%	5 2%	6 1%
The NHS	6 1%	4 1%	1 1%	3 1%	3 1%	1 1%	1 *	3 2%	4 1%	3 1%	2 4% n	* 2%	3 3% xn	2 1%	4 1%	2 2%	1 1%	1 1%	1 1%	2 1%	4 1%	6 1%
Local council	5 1% a	1 *	4 2%	1 *	3 1%	-	2 1%	3 2%	5 1%	3 1%	1 2%	* 2%	1 2%	3 2%	1 *	-	4 2% x	-	1 1%	3 2%	1 *	4 1%
The Royal Society	4 1%	1 *	3 1%	3 1%	1 *	-	2 1%	2 1%	4 1%	3 1%	1 1%	-	1 1%	2 1%	2 1%	-	2 1%	1 1%	1 *	3 2%	2 1%	5 1%
Don't know	86 17% c	56 19%	30 14%	29 11%	57 23% xc	25 23%	33 14%	29 17%	62 15%	69 16%	10 23%	1 6%	15 18%	23 12%	63 20% xu	10 9%	25 16%	24 23% A	26 20%	34 17%	56 18%	90 18%
No-one/not stated	5 1%	2 1%	3 1%	2 1%	3 1%	1 1%	4 2%	1 *	4 1%	5 1%	-	1 4%	1 1%	3 2%	2 1%	-	1 *	1 1%	3 2%	5 3%	2 1%	7 1%
Combinations - Summary net																						
1 answer only	300 59% g	182 61%	119 56%	163 63%	137 54%	61 57%	154 67% xgh	85 49%	239 59% g	250 59%	24 53%	15 69%	48 58%	125 62%	176 57%	62 55%	85 55%	58 56%	88 69% xB	113 58%	193 61%	306 60%
Any 2 answers	84 17% aD	41 14%	44 21%	49 19%	35 14%	17 16%	25 11%	42 25% xfh	68 17% f	72 17%	7 15%	3 14%	13 15%	36 18%	49 16%	32 29% xD	27 18% D	17 16% D	7 5%	31 16%	44 14%	75 15%
Any 3+ answers	33 7%	17 6%	16 7%	14 6%	19 8%	3 3%	15 7%	15 9%	30 8%	27 6%	4 9%	2 8%	7 8%	14 7%	20 6%	9 8%	16 10% x	4 4%	5 4%	12 6%	20 6%	32 6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 120

Q11. Who, if anyone, do you think should set the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
The government/ government agency/ department/quango	225 44%q	26 55%	55 51%	141 41%	185 43%	14 33%	17 67%	9 56%	58 46%q	58 46%q	68 39%q	10 45%	28 49%q	20 44%	16 43%	25 54%q	18 41%	17 26%	19 46%	33 48%q	77 39%	145 46%	222 44%
Scientists themselves	112 22%o	7 16%	21 19%	82 24%	89 21%	7 16%	14 54%	3 18%	30 24%	20 16%	39 22%	4 19%	18 31%io	8 17%	11 29%io	4 8%	5 12%	17 26%o	8 21%	14 20%	50 26%	61 19%	111 22%
Scientific professional bodies	56 11%n	8 16%	11 11%	37 11%	49 11%	5 12%	2 7%	-	12 10%	16 13%n	20 12%	1 4%	4 7%	7 16%n	1 1%	5 11%	10 24%	8 13%	4 10%	8 12%	16 8%	34 11%	50 10%
The general public	51 10%a	1 1%	12 11%a	36 10%a	40 9%	4 8%	8 31%	-	8 7%	10 8%	21 12%	3 14%	2 4%	3 7%	4 10%	3 8%	3 7%	8 12%	7 18%	6 9%	20 10%	29 9%	49 10%
Parliament/Westminster/ Scottish Parliament/ Welsh Assembly/Northern Ireland Assembly	18 4%	-	4 4%	14 4%	16 4%	1 2%	1 5%	-	6 5%	5 4%	5 3%	2 8%	4 7%	-	2 7%	-	2 5%	3 4%	1 3%	1 2%	4 2%	16 5%	20 4%
Ethics Committees	16 3%	2 3%	3 3%	9 3%	12 3%	2 4%	1 5%	* 3%	6 5%	2 1%	5 3%	2 7%	4 7%	1 2%	2 4%	-	-	2 4%	-	2 3%	9 5%	8 3%	17 3%
Global body (unspecified)	15 3%	2 4%	2 2%	11 3%	13 3%	-	1 5%	-	3 2%	3 3%	7 4%	1 3%	2 4%	-	1 3%	-	2 5%	3 5%	2 4%	2 3%	5 3%	9 3%	14 3%
Health and Safety Executive (HSE)	12 2%	2 4%	4 4%	6 2%	10 2%	1 2%	1 5%	-	-	3 2%	7 4%h	-	-	-	2 4%h	-	1 3%	-	5 12%	2 3%h	4 2%	8 3%	12 2%
The European Union (EU)/ Brussels	12 2%	1 1%	1 1%	10 3%	10 2%	2 4%	-	-	1 1%	5 4%	4 3%	1 4%	-	-	-	-	5 11%	2 3%	3 7%	-	2 1%	6 2%	8 2%
Business/industry/ companies/the companies the scientists work for	10 2%	2 5%	1 1%	7 2%	10 2%	-	-	-	2 2%	6 5%	2 1%	1 3%	-	2 3%	1 2%	3 6%	2 6%	-	-	2 3%	4 2%	6 2%	10 2%
Independent / regulatory / standards body (unspecified)	9 2%	-	* 1%	8 2%	8 2%	-	-	* 3%	-	5 4%h	3 2%	-	-	-	-	1 1%	5 11%	3 5%h	-	-	3 2%	4 1%	7 1%
Environmental groups/the environmental groups the scientists work for	8 2%	* 1%	1 1%	6 2%	8 2%	-	-	-	2 1%	3 3%	3 2%	-	2 3%	-	-	-	3 8%	-	-	3 4%j	3 2%	4 1%	7 1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 120

Q11. Who, if anyone, do you think should set the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Research Councils	8 1%	2 3%	1 1%	5 2%	6 2%	- -	1 5%	- -	1 1%	- -	6 3%	- -	- -	1 2%	- -	- -	- -	1 2%	4 10%	* 1%	- -	8 3%	8 2%
Charities/the charities the scientists work for	7 1%	- -	2 2%	5 1%	6 2%	- -	1 2%	- -	1 *	5 4%	1 *	1 3%	- -	- -	- -	1 3%	4 9%	- -	- -	1 1%	3 2%	3 1%	6 1%
Experts / Knowledgeable people	7 1%	1 2%	- -	6 2%	7 2%	- -	- -	3%	1 1%	5 4%	1 1%	- -	1 2%	- -	- -	1 4%	3 7%	- -	- -	1 1%	2 1%	3 1%	5 1%
Universities/the universities the scientists work for	6 1%	1 1%	3 3%	2 1%	3 1%	2 4%	1 5%	- -	1 1%	1 1%	1 1%	- -	- -	1 2%	1 2%	- -	- -	1 1%	- -	1 1%	1 1%	5 2%	6 1%
Campaign groups/the campaign groups the scientists work for	6 1%	- -	3 3%	3 1%	6 1%	- -	- -	- -	1 1%	2 2%	3 2%	- -	- -	1 2%	- -	- -	2 6%	- -	- -	3 4%	2 1%	4 1%	6 1%
The United Nations (UN)	6 1%	2 3%	1 1%	3 1%	5 1%	- -	1 5%	- -	- -	- -	5 3%	- -	- -	- -	- -	- -	- -	2 3%	2 5%	1 2%	1 1%	5 2%	6 1%
The NHS	6 1%	* 1%	3 2%	3 1%	5 1%	- -	- -	1 6%	- -	3 3%	1 1%	- -	- -	- -	* 1%	1 2%	2 5%	- -	- -	1 2%	2 1%	4 1%	6 1%
Local council	5 1%	* 1%	1 1%	3 1%	5 1%	- -	- -	- -	- -	3 3%	1 1%	- -	- -	- -	- -	1 2%	2 6%	1 1%	- -	* 1%	3 2%	1 *	4 1%
The Royal Society	4 1%	1 2%	1 1%	2 1%	4 1%	- -	- -	- -	- -	* *	3 2%	- -	- -	- -	* 1%	- -	- -	2 3%	- -	2 2%	3 2%	2 1%	5 1%
Don't know	86 17%	5 11%	16 15%	59 17%	70 17%	14 32%	- -	2 13%	26 21%	20 16%	24 14%	7 32%	9 15%	10 23%	6 16%	11 24%	4 8%	9 14%	8 19%	7 11%	34 17%	56 18%	90 18%
No-one/not stated	5 1%	1 3%	1 1%	3 1%	3 1%	1 3%	- -	1 7%	- -	2 2%	1 1%	- -	- -	- -	2 5%	- -	- -	- -	- -	1 2%	5 3%	2 1%	7 1%
Combinations - Summary net																							
1 answer only	300 59%	31 64%	68 63%	197 58%	257 60%	20 47%	12 48%	11 72%	71 56%	72 57%	114 66%	7 32%	36 61%	28 62%	21 55%	27 60%	24 56%	47 71%	20 50%	47 70%	113 58%	193 61%	306 60%
Any 2 answers	84 17%	8 16%	11 10%	64 19%	69 16%	6 14%	8 32%	1 8%	24 19%	24 19%	21 12%	7 30%	12 20%	6 13%	7 18%	6 14%	11 26%	7 11%	6 16%	8 11%	31 16%	44 14%	75 15%
Any 3+ answers	33 7%	3 6%	11 10%	19 6%	27 6%	1 3%	5 20%	- -	5 4%	8 6%	14 8%	1 6%	2 4%	1 2%	2 6%	1 3%	5 11%	3 4%	6 15%	5 7%	12 6%	20 6%	32 6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 121

Q11. Who, if anyone, do you think should set the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin -eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
The government/ government agency/ department/quango	225 44%	69 43%	155 45%	95 46%	43 40%	43 46%	63 43%	10 41%	78 40%	87 44%	68 45%	47 57% xh	16 75%	15 59%	5 57%	179 44%	17 53%	16 39%	12 54%	77 39%	145 46%	222 44%
Scientists themselves	112 22%	42 26%	69 20%	42 20%	27 25%	21 23%	29 20%	5 20%	36 19%	50 25%	42 27%	19 23%	4 19%	5 19%	3 31%	93 23%	6 18%	9 23%	4 17%	50 26%	61 19%	111 22%
Scientific professional bodies	56 11% a	10 6%	45 13% a	27 13%	18 17% x	19 21% xc	21 14%	- -	18 9%	24 12%	27 18% xh	13 16%	3 13%	4 17%	- -	44 11%	4 12%	5 13%	2 10%	16 8%	34 11%	50 10%
The general public	51 10%	22 14%	29 8%	26 12%	12 11%	11 12%	18 12%	2 7%	22 11%	19 10%	21 14%	8 10%	2 11%	3 12%	- -	40 10%	4 13%	5 12%	1 2%	20 10%	29 9%	49 10%
Parliament/Westminster/ Scottish Parliament/ Welsh Assembly/Northern Ireland Assembly	18 4%	9 6%	9 3%	8 4% f	6 6% f	3 4%	2 2%	- -	8 4%	5 2%	4 3%	5 6%	3 12%	2 8%	- -	12 3%	1 2%	3 7%	1 6%	4 2%	16 5%	20 4%
Ethics Committees	16 3% a	1 1%	14 4%	8 4%	7 6%	7 8% xf	4 3%	- -	3 1%	5 3%	6 4%	8 9% xh	1 5%	3 13%	- -	11 3%	3 11% xo	1 3%	- -	9 5%	8 3%	17 3%
Global body (unspecified)	15 3% a	1 1%	14 4%	6 3%	5 4%	4 4%	5 3%	2 9%	3 1%	7 4%	6 4%	3 3%	- -	3 11%	- -	11 3%	1 3%	2 5%	1 4%	5 3%	9 3%	14 3%
Health and Safety Executive (HSE)	12 2%	3 2%	9 3%	5 2%	4 4%	3 3%	5 3%	- -	4 2%	5 3%	4 3%	2 3%	- -	2 8%	- -	11 3%	- -	1 2%	1 3%	4 2%	8 3%	12 2%
The European Union (EU)/ Brussels	12 2%	4 3%	8 2%	7 4% f	5 5%	3 3%	2 1%	- -	3 2%	4 2%	5 3%	5 6%	2 10%	- -	3 27%	9 2%	1 3%	2 4%	- -	2 1%	6 2%	8 2%
Business/industry/ companies/the companies the scientists work for	10 2% a	2 1%	8 2%	6 3%	3 2%	3 3%	6 4%	- -	2 1%	4 2%	5 3%	5 6% xh	- -	3 14%	- -	4 1%	3 11% xo	3 7%	- -	4 2%	6 2%	10 2%
Independent / regulatory / standards body (unspecified)	9 2%	2 1%	7 2%	6 3%	6 5% xe	2 2%	2 2%	- -	3 2%	6 3%	5 3%	- -	- -	- -	- -	9 2%	- -	- -	- -	3 2%	4 1%	7 1%
Environmental groups/the environmental groups the scientists work for	8 2%	- -	8 2%	3 1%	2 2%	4 4% f	- -	- -	2 1%	1 *	2 2%	5 6% xhij	2 7%	4 15%	- -	5 1%	1 3%	2 6%	- -	3 2%	4 1%	7 1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 121

Q11. Who, if anyone, do you think should set the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Research Councils	8 1%	3 2%	5 1%	2 1%	1 1%	1 1%	1 1%	-	3 1%	3 1%	6 4%xi	2 3%	1 3%	2 7%	-	7 2%	1 2%	-	-	-	8 3%	8 2%
Charities/the charities the scientists work for	7 1%	1 1%	6 2%	4 2%	1 1%	1 1%	3 2%	-	1 1%	2 1%	4 3%	3 4%	-	3 13%	-	3 1%	1 3%	3 8%	-	3 2%	3 1%	6 1%
Experts / Knowledgeable people	7 1%	5 3%xb	2 1%	2 1%	* *	1 1%	1 1%	1 6%	5 3%	* *	1 1%	-	-	-	-	6 1%	1 5%	-	-	2 1%	3 1%	5 1%
Universities/the universities the scientists work for	6 1%	3 2%	4 1%	2 1%	3 3%	3 3%	2 1%	-	2 1%	3 2%	3 2%	1 1%	-	1 5%	-	6 1%	-	1 2%	-	1 1%	5 2%	6 1%
Campaign groups/the campaign groups the scientists work for	6 1%	1 1%	5 1%	2 1%	2 2%	2 3%	1 1%	-	1 1%	-	2 2%	5 6%chi	1 6%	3 13%	-	2 1%	2 5%xo	2 6%	-	2 1%	4 1%	6 1%
The United Nations (UN)	6 1%	2 1%	4 1%	4 2%	1 1%	-	1 1%	-	2 1%	2 1%	5 3%xi	2 2%	-	2 7%	-	4 1%	-	2 6%	-	1 1%	5 2%	6 1%
The NHS	6 1%	2 1%	4 1%	4 2%	3 2%	* 1%	1 1%	-	1 1%	1 *	2 1%	3 3%	2 10%	* 2%	-	5 1%	-	-	*	2 1%	4 1%	6 1%
Local council	5 1%	1 *	4 1%	1 1%	* *	* 1%	1 1%	-	1 *	-	2 2%	3 4%xi	-	3 12%	-	2 1%	-	2 6%	-	3 2%	1 *	4 1%
The Royal Society	4 1%	* *	2 1%	2 1%	1 1%	* *	1 1%	-	1 1%	1 1%	2 1%	2 2%	1 3%	-	1 11%	3 1%	-	1 2%	-	3 2%	2 1%	5 1%
Don't know	86 17%cejk	30 19%	56 16%	25 12%	16 15%e	6 6%	20 13%	6 25%	45 23%xjk	29 15%j	12 8%	4 5%	-	1 5%	1 13%	74 18%	4 13%	3 6%	3 15%	34 17%	56 18%	90 18%
No-one/not stated	5 1%	2 1%	4 1%	3 2%	* *	* *	3 2%	-	1 1%	3 1%	1 1%	* *	-	* *	-	4 1%	-	-	1 5%	5 3%	2 1%	7 1%
Combinations - Summary net 1 answer only	300 59%	94 59%	202 59%	125 60%	57 53%	53 57%	87 60%	16 67%	113 58%	118 60%	89 59%	49 59%	17 79%	11 42%	4 47%	238 58%	15 47%	27 67%	15 68%	113 58%	193 61%	306 60%
Any 2 answers	84 17%	22 14%	62 18%	40 19%	23 22%	24 26%x	31 21%	2 8%	27 14%	36 18%	33 22%	17 21%	-	6 23%	4 39%	67 17%	10 33%xo	5 13%	1 6%	31 16%	44 14%	75 15%
Any 3+ answers	33 7%	12 7%	21 6%	14 7%f	12 11%f	10 10%f	5 4%	-	9 5%	12 6%	17 11%ch	12 14%ch	4 21%	7 29%	-	25 6%	2 6%	5 13%	1 6%	12 6%	20 6%	32 6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

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* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 122

Q11. Who, if anyone, do you think should set the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All adults aged 16+ in the UK

		Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted			
	Total													Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)													
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total		
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510		
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510		
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510		
The government/ government agency/ department/quango	225 44%v	114 44%	110 45%	16 32%	36 52%b	87 45%	23 44%	12 60%	19 69%	103 44%	71 44%	120 46%	34 40%	112 44%	26 61%	21 38%	155 46%	70 41%	55 42%	78 47%v	32 51%v	34 45%v	9 23%	16 51%	77 39%	145 46%	222 44%		
Scientists themselves	112 22%q	64 24%	48 19%	9 17%	17 24%	52 27%	7 13%	4 19%	11 41%	49 21%	47 29%k	48 18%	17 20%	68 26%	11 26%	12 22%	84 25%	28 16%	21 16%	38 23%	20 31%r	13 18%	16 38%rxru	5 15%	50 26%	61 19%	111 22%		
Scientific professional bodies	56 11%l	36 14%	20 8%	8 16%	11 17%	26 13%	7 13%	2 10%	5 19%	24 10%	20 12%l	34 13%l	2 2%	36 14%	5 11%	10 18%	41 12%	14 8%	7 5%	16 10%	11 17%r	4 5%	16 39%rxstru	2 7%	16 8%	34 11%	50 10%		
The general public	51 10%	29 11%	22 9%	4 8%	5 8%	21 11%	13 25%	2 12%	1 4%	22 10%	16 10%	29 11%	6 7%	13 5%	3 7%	2 4%	39 12%	12 7%	11 8%	23 14%	6 9%	4 8%	2 11%	2 5%	20 10%	29 9%	49 10%		
Parliament/Westminster/ Scottish Parliament/ Welsh Assembly/Northern Ireland Assembly	18 4%	11 4%	7 3%	3 6%	3 5%	10 5%	3 5%	- 5%	* 2%	8 4%	7 4%	8 3%	3 4%	9 4%	2 5%	2 4%	12 3%	6 4%	4 3%	8 5%	3 5%	2 3%	1 2%	- 2%	4 2%	16 5%	20 4%		
Ethics Committees	16 3%q	8 3%	8 3%	1 2%	1 1%	8 4%	1 2%	3 17%	2 6%	5 2%	6 4%	10 4%	- -	9 4%	4 9%	4 7%	15 4%q	* *	3 2%	2 1%	3 5%	3 4%	5 13%xsrs	- -	9 5%	8 3%	17 3%		
Global body (unspecified)	15 3%bik	12 5%xb	2 1%	4 9%xi	1 1%	5 3%	1 2%	1 6%	2 3%	2 1%	11 7%k	3 1%	1 1%	11 4%	2 4%	4 7%	12 3%	3 2%	1 1%	6 4%	* 1%	4 5%	3 8%r	- -	5 3%	9 3%	14 3%		
Health and Safety Executive (HSE)	12 2%	8 3%	4 1%	* 1%	6 9%xei	5 3%	2 4%	2 9%	* 2%	4 2%	3 2%	8 3%	1 2%	6 2%	4 10%	1 2%	7 2%	5 3%	3 2%	4 3%	- -	1 2%	- -	3 10%	4 2%	8 3%	12 2%		
The European Union (EU)/ Brussels	12 2%	7 3%	5 2%	1 1%	2 3%	9 5%xi	5 9%	- -	- -	3 1%	5 3%	5 2%	2 2%	5 2%	2 5%	- -	9 3%	3 2%	1 1%	2 1%	7 10%xsrs	1 1%	- -	2 6%	2 1%	6 2%	8 2%		
Business/industry/ companies/the companies the scientists work for	10 2%	5 2%	5 2%	1 1%	1 1%	4 2%	4 8%	- -	1 3%	7 3%	6 4%	3 1%	1 1%	8 3%	4 10%	5 9%rn	9 3%	1 *	3 3%	1 1%	2 3%	3 4%	1 2%	- -	4 2%	6 2%	10 2%		
Independent / regulatory / standards body (unspecified)	9 2%	6 2%	3 1%	- -	- -	5 3%	2 3%	- -	- -	5 2%	6 4%	3 1%	- -	7 3%	- -	2 3%	8 2%	1 1%	- -	1 1%	4 7%xsrs	2 2%	2 4%r	- -	3 2%	4 1%	7 1%		

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 122

Q11. Who, if anyone, do you think should set the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Environmental groups/the environmental groups the scientists work for	8	2	6	1	1	5	2	1	*	3	5	2	1	5	4	2	8	-	-	1	1	5	1	-	3	4	7
	2%	1%	2%	2%	1%	2%	5%	5%	2%	1%	3%	1%	1%	2%	9%	4%	2%	-	-	1%	2%	6% xrs	2%	-	2%	1%	1%
Research Councils	8	5	3	1	1	2	1	3	*	4	5	2	1	4	1	3	8	-	-	5	1	1	-	1	-	8	8
	1%	2%	1%	2%	2%	1%	2%	16%	2%	2%	3%	1%	1%	1%	2%	4%	2%	-	-	3%	1%	2%	-	4%	-	3%	2%
Charities/the charities the scientists work for	7	4	3	-	-	5	2	-	-	4	6	1	-	3	3	2	6	1	1	3	-	3	-	-	3	3	6
	1%	2%	1%	-	-	2%	5%	-	-	2%	4% xk	*	-	1%	8%	4%	2%	*	1%	2%	-	4%	-	-	2%	1%	1%
Experts / Knowledgeable people	7	1	6	-	-	6	-	-	*	3	1	2	3	6	*	*	7	-	3	1	*	1	1	-	2	3	5
	1%	1%	2%	-	-	3%	-	-	2%	1%	1%	1%	4%	2%	1%	1%	2%	-	2%	1%	1%	1%	4%	-	1%	1%	1%
Universities/the universities the scientists work for	6	5	2	1	1	2	2	1	-	2	4	-	3	6	-	1	6	1	1	4	-	1	1	-	1	5	6
	1%	2%	1%	2%	1%	1%	4%	6%	-	1%	2% k	-	3% k	2%	-	2%	2%	*	*	2%	-	1%	2%	-	1%	2%	1%
Campaign groups/the campaign groups the scientists work for	6	2	5	1	1	2	2	-	-	3	4	2	1	4	3	2	6	-	1	3	-	2	-	-	2	4	6
	1%	1%	2%	3%	1%	1%	5%	-	-	1%	3%	1%	1%	1%	8%	4%	2%	-	1%	2%	-	3%	-	-	1%	1%	1%
The United Nations (UN)	6	5	1	-	2	2	1	1	*	2	3	2	1	2	*	-	5	1	1	3	-	1	-	1	1	5	6
	1%	2%	*	-	3%	1%	2%	6%	2%	1%	2%	1%	2%	1%	1%	-	2%	*	*	2%	-	2%	-	4%	1%	2%	1%
The NHS	6	4	1	*	1	4	2	*	-	3	3	1	2	3	*	-	3	3	2	2	2	-	-	-	2	4	6
	1%	2%	1%	1%	1%	2%	4%	2%	-	1%	2%	*	2%	1%	1%	-	1%	2%	1%	1%	3%	-	-	-	1%	1%	1%
Local council	5	1	3	*	1	-	2	*	-	3	3	1	1	2	3	2	4	1	1	-	-	3	-	-	3	1	4
	1%	1%	1%	1%	1%	-	5%	2%	-	1%	2%	*	1%	1%	7%	4%	1%	1%	1%	-	-	4% xs	-	-	2%	*	1%
The Royal Society	4	4	-	-	1	2	-	1	-	3	3	*	1	2	-	2	3	1	2	2	*	-	-	-	3	2	5
	1%	1%	-	-	1%	1%	-	5%	-	1%	2%	*	1%	1%	-	4%	1%	*	1%	1%	1%	-	-	-	2%	1%	1%
Don't know	86	31	56	10	7	29	7	1	1	42	14	50	23	33	6	5	47	39	33	24	6	13	2	8	34	56	90
	17% aip	12%	23% xa	20%	11%	15%	14%	6%	3%	18%	9%	19% j	26% xj	13%	15%	9%	14%	23% xp	25% xstv	14%	9%	17%	5%	25%	17%	18%	18%
No-one/not stated	5	2	3	2	1	*	-	-	-	3	1	3	1	3	*	*	5	1	4	-	1	-	-	*	5	2	7
	1%	1%	1%	4% e	2%	*	-	-	-	1%	1%	1%	2%	1%	*	1%	1%	1%	3% s	-	2%	-	-	1%	3%	1%	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 122

Q11. Who, if anyone, do you think should set the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						

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* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 123

Q12(a). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?

(a) The UK Government is working hard to ensure that people living in the UK will have enough fuel for our future needs

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	31 6%	19 6%	12 6%	17 7%	13 5%	7 7%	16 7%	8 4%	24 6%	20 5%	6 13% xn	4 20%	10 12% xn	10 5%	20 7%	5 4%	7 5%	8 8%	9 7%	11 6%	22 7%	33 6%
Tend to agree	183 36%	107 36%	76 36%	100 39%	83 33%	40 37%	80 35%	63 37%	143 36%	158 37%	14 32%	6 27%	25 30%	72 36%	111 36%	37 33%	60 39%	32 31%	48 37%	70 36%	107 34%	177 35%
Neither agree nor disagree	133 26% B	87 29% x	46 22%	70 27%	62 25%	34 32%	55 24%	44 25%	98 24%	109 26%	13 28%	6 29%	22 26%	57 29%	75 24%	40 36% B	30 19%	30 29%	29 23%	42 22%	86 27%	128 25%
Tend to disagree	99 19% cd	54 18%	45 21%	37 14%	61 24% xc	20 19%	48 21%	30 17%	78 19%	83 20%	8 18%	3 11%	14 17%	30 15%	69 22% x	21 19%	38 25% x	19 19%	19 15%	44 23%	64 20%	108 21%
Strongly disagree	37 7%	21 7%	17 8%	21 8%	16 6%	5 5%	17 7%	15 9%	32 8%	32 8%	2 4%	2 8%	5 6%	15 8%	22 7%	9 8%	9 6%	4 3%	16 12% xc	16 8%	23 7%	39 8%
Don't know	28 5% aev	11 4%	17 8%	12 5%	16 6%	- -	15 6% e	13 8% e	28 7% xe	19 4%	2 4%	1 5%	8 9% o	15 8%	13 4%	1 1%	9 6%	10 10% A	7 5%	12 6%	13 4%	25 5%
Combinations - Summary																						
Agree	214 42%	126 42%	88 42%	118 46%	96 38%	47 44%	96 42%	71 41%	167 41%	178 42%	20 45%	10 47%	36 42%	83 41%	131 42%	42 37%	67 44%	41 39%	57 45%	81 42%	129 41%	210 41%
Disagree	136 27%	74 25%	61 29%	59 23%	77 31%	25 24%	66 28%	45 26%	110 27%	116 27%	10 22%	4 19%	19 23%	45 22%	91 29% x	30 26%	48 31%	23 22%	35 27%	60 31%	87 28%	147 29%
Net Agree	78 15% dv	51 17%	27 13%	59 23% xd	19 7%	21 20%	31 13%	26 15%	57 14%	62 15%	10 23%	6 28%	16 20%	38 19%	40 13%	12 11%	20 13%	18 17%	23 18%	21 11%	42 13%	63 12%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 124

Q12(a). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?

(a) The UK Government is working hard to ensure that people living in the UK will have enough fuel for our future needs

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	31 6%	4 9%	11 10% ^c	15 4%	28 7%	2 6%	- -	1 3%	5 4%	6 5%	17 9% ^x	- -	3 6%	2 3%	1 2%	4 10%	1 2%	5 7%	7 16%	5 8%	11 6%	22 7%	33 6%
Tend to agree	183 36%	20 42%	44 41%	118 34%	146 34%	17 39%	13 50%	8 52%	47 37%	39 31%	60 34%	7 33%	21 36%	19 42%	9 23%	11 23%	20 46%	22 33%	16 40%	21 31%	70 36%	107 34%	177 35%
Neither agree nor disagree	133 26% ^j	8 18%	28 26%	90 26%	110 26%	11 26%	7 29%	4 25%	32 25%	45 36% ^{xj}	34 19%	9 40%	14 24%	9 19%	15 40% ^{xjm}	13 29%	17 39%	12 18%	5 12%	17 25%	42 22%	86 27%	128 25%
Tend to disagree	99 19%	10 20%	17 16%	70 21%	81 19%	9 22%	6 22%	3 16%	27 22%	19 15%	35 20%	5 23%	13 22%	9 20%	8 21%	8 18%	3 7%	15 22%	3 8%	17 25%	44 23%	64 20%	108 21%
Strongly disagree	37 7% ^b	4 9% ^b	2 2%	31 9% ^b	35 8%	2 5%	- -	- -	9 8%	10 8%	15 9%	1 4%	4 7%	5 10%	2 5%	6 14%	2 5%	9 13%	1 2%	6 8%	16 8%	23 7%	39 8%
Don't know	28 5%	1 2%	6 6%	18 5%	26 6%	1 2%	- -	* 3%	5 4%	6 5%	15 9% ^s	- -	3 5%	2 5%	3 8%	3 6%	- -	4 6%	9 22%	2 4%	12 6%	13 4%	25 5%
Combinations - Summary Agree	214 42% ⁿ	25 52%	55 51% ^{xc}	133 39%	174 41%	19 44%	13 50%	8 55%	52 41%	46 36%	76 44% ⁿ	7 33%	24 41%	21 45%	9 25%	15 33%	21 49%	27 40%	23 57%	27 39%	81 42%	129 41%	210 41%
Disagree	136 27% ^b	14 29%	19 17%	101 30% ^b	116 27%	12 27%	6 22%	3 16%	37 29%	30 24%	50 29%	6 27%	17 29%	14 30%	10 26%	15 32%	5 13%	24 36%	4 10%	22 33%	60 31%	87 28%	147 29%
Net Agree	78 15% ^{cd}	11 23% ^c	36 33% ^{xc}	32 9%	57 13%	7 17%	7 28%	6 39%	15 12% ⁿ	16 13% ^o	26 15% ^{no}	1 6%	7 12% ⁿ	7 15% ^{no}	* -1%	1 1%	16 36%	3 5%	19 47%	4 6%	21 11%	42 13%	63 12%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 125

Q12(a). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?

(a) The UK Government is working hard to ensure that people living in the UK will have enough fuel for our future needs

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree							
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	31 6%	10 6%	21 6%	15 7%	7 7%	4 4%	13 9%	2 9%	11 6%	12 6%	8 5%	6 7%	2 10%	3 10%	1 9%	26 6%	3 9%	1 3%	1 5%	11 6%	22 7%	33 6%
Tend to agree	183 36%	55 34%	127 37%	79 38%	37 35%	32 35%	54 37%	5 22%	77 40%	65 33%	57 37%	30 36%	10 48%	8 31%	3 32%	148 36%	11 34%	13 32%	10 45%	70 36%	107 34%	177 35%
Neither agree nor disagree	133 26%	43 27%	88 25%	52 25%	25 23%	26 28%	37 25%	8 33%	52 26%	41 21%	47 31% <i>i</i>	30 36% <i>i</i>	3 14%	13 50%	3 36%	109 27%	7 22%	8 19%	6 30%	42 22%	86 27%	128 25%
Tend to disagree	99 19%	35 22%	63 18%	42 20%	28 26%	22 24%	29 20%	4 16%	33 17%	52 26% <i>xk</i>	29 19%	9 11%	4 19%	1 3%	2 23%	84 21%	6 20%	6 14%	1 2%	44 23%	64 20%	108 21%
Strongly disagree	37 7%	12 7%	25 7%	13 6%	9 9%	7 8%	10 7%	1 6%	14 7%	16 8%	9 6%	6 7%	1 5%	1 2%	-	26 6%	4 12%	6 14%	1 7%	16 8%	23 7%	39 8%
Don't know	28 5% <i>cdjfo</i>	6 4%	22 6%	6 3%	-	2 2%	3 2%	3 14%	8 4%	13 6% <i>j</i>	2 1%	3 3%	1 4%	1 3%	-	16 4%	1 3%	7 17%	2 11%	12 6%	13 4%	25 5%
Combinations - Summary																						
Agree	214 42%	65 40%	148 43%	95 46%	45 41%	36 39%	67 46%	8 31%	88 45%	77 39%	65 43%	35 43%	12 59%	10 41%	4 41%	173 42%	13 43%	14 35%	11 50%	81 42%	129 41%	210 41%
Disagree	136 27%	46 29%	88 25%	55 26%	38 35% <i>x</i>	29 31%	40 27%	5 22%	47 24%	67 34% <i>xjk</i>	38 25%	15 18%	5 23%	1 5%	2 23%	110 27%	10 32%	11 28%	2 9%	60 31%	87 28%	147 29%
Net Agree	78 15% <i>dei</i>	18 12%	60 17%	40 19% <i>de</i>	7 6%	7 7%	27 19% <i>de</i>	2 9%	41 21% <i>xi</i>	10 5%	27 18% <i>i</i>	21 25% <i>xi</i>	8 35%	9 36%	2 17%	63 15%	3 10%	3 7%	9 41%	21 11%	42 13%	63 12%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 126

Q12(a). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?
(a) The UK Government is working hard to ensure that people living in the UK will have enough fuel for our future needs

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 127

Q12(b). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?
(b) We depend too much on science and not enough on faith

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	28 6% n	21 7%	7 4%	13 5%	15 6%	9 9%	10 4%	8 5%	19 5%	11 3%	8 18% xn	6 30%	17 20% xn	8 4%	20 7%	3 2%	7 4%	5 4%	13 10% x	10 5%	25 8%	35 7%
Tend to agree	103 20% an	49 16%	54 25% a	50 19%	53 21%	21 19%	48 21%	34 20%	82 20%	73 17%	15 34% xn	8 39%	29 34% xn	39 19%	64 21%	18 16%	30 20%	21 20%	32 25%	56 29%	55 17%	111 22%
Neither agree nor disagree	107 21%	69 23%	37 18%	54 21%	53 21%	18 17%	57 24%	31 18%	88 22%	85 20%	10 23%	5 22%	18 22%	40 20%	67 21%	21 19%	26 17%	30 29% B	25 20%	41 21%	73 23%	114 22%
Tend to disagree	122 24% q	65 22%	57 27%	63 24%	59 23%	30 28%	59 25%	33 19%	92 23%	110 26% q	7 16%	2 10%	12 14%	45 23%	77 25%	27 24%	42 27%	29 28%	22 17%	50 26%	68 22%	118 23%
Strongly disagree	142 28% foq vC	90 30%	52 25%	77 30%	64 26%	27 25%	53 23%	62 36% xfh	115 29% f	134 32% xoq	3 6%	- -	7 9%	66 33%	75 24%	45 40% xCD	46 30% C	18 17%	31 24%	34 17%	90 29%	124 24%
Don't know	9 2% c	5 2%	4 2%	1 *	8 3%	2 2%	4 2%	3 2%	7 2%	8 2%	1 3%	- -	1 2%	2 1%	7 2%	- -	2 1%	1 1%	6 5% x	4 2%	4 1%	8 2%
Combinations - Summary																						
Agree	131 26% n	70 23%	61 29%	63 24%	68 27%	30 28%	59 25%	42 24%	101 25%	85 20%	23 52% xn	15 68%	45 54% xn	47 23%	84 27%	20 18%	37 24%	25 24%	44 34% xA	66 34%	80 25%	146 29%
Disagree	263 52% oq D	154 52%	109 52%	140 54%	123 49%	56 53%	112 48%	95 55%	207 51%	244 58% xoq	10 22%	2 10%	19 23%	112 56%	152 49%	72 64% xCD	88 57% D	48 46%	53 41%	84 43%	158 50%	242 47%
Net Agree	-132 -26%	-85 -28%	-48 -23%	-77 -30%	-55 -22%	-26 -25%	-53 -23%	-53 -31%	-106 -26%	-160 -38%	14 30%	13 58%	26 31%	-65 -32%	-68 -22%	-52 -46%	-51 -33%	-22 -21%	-9 -7%	-18 -9%	-78 -25%	-96 -19%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 128

Q12(b). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?

(b) We depend too much on science and not enough on faith

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	28 6% c	9 18% xc	12 11% xc	7 2%	25 6%	- -	1 5%	2 10%	6 5%	7 5%	13 7% q	1 6%	2 3%	3 6%	1 3%	3 7%	3 6%	1 1%	1 2%	11 16% xhijlnq	10 5%	25 8%	35 7%
Tend to agree	103 20% c	19 39% xc	37 34% xc	43 12%	88 21%	4 9%	6 23%	5 30%	25 20%	25 20%	38 22%	3 14%	12 21%	10 23%	8 21%	15 32% i	2 5%	12 18%	8 19%	19 27%	56 29%	55 17%	111 22%
Neither agree nor disagree	107 21% c	11 24%	31 29% xc	58 17%	89 21%	8 19%	5 20%	5 30%	32 25%	19 15%	38 22%	6 25%	15 25%	11 25%	6 17%	7 15%	6 14%	12 18%	11 27%	16 23%	41 21%	73 23%	114 22%
Tend to disagree	122 24% ab	4 9%	16 15%	101 29% xab	106 25%	9 20%	3 13%	4 24%	30 24%	40 32%	37 21%	7 30%	15 26%	8 18%	13 35%	10 21%	17 39%	14 21%	8 19%	15 22%	68 26%	118 22%	236
Strongly disagree	142 28% abds	4 8%	11 10%	127 37% xab	110 26%	21 49%	10 40%	1 6%	31 24% s	32 26% s	47 27% s	5 24%	14 24%	11 25%	9 24%	10 22%	13 30%	27 41% xhjs	12 30%	8 11%	34 17%	90 29%	124 24%
Don't know	9 2%	1 3%	1 1%	7 2%	8 2%	1 3%	- -	- -	2 2%	4 3%	2 1%	- -	1 1%	1 3%	- -	1 3%	3 6%	1 1%	1 3%	- -	4 2%	4 1%	8 2%
Combinations - Summary Agree	131 26% c	27 57% xc	48 45% xc	50 15%	114 27%	4 9%	7 28%	6 40%	31 25%	32 25%	51 29% q	4 20%	14 24%	13 29%	9 24%	18 39% iq	5 11%	12 19%	9 21%	30 43% xhijlnq	66 34%	80 25%	146 29%
Disagree	263 52% abs	8 17%	27 25%	228 67% xab	216 51%	29 68%	13 52%	5 30%	61 48% s	72 57% s	83 48% s	12 55%	29 50%	20 43%	22 59% s	30 44%	41 69%	19 62% js	23 48%	84 34%	158 43%	242 50%	477
Net Agree	-132 -26%	19 40% b	22 20%	-178 -52%	-102 -24%	-25 -59%	-6 -24%	2 10%	-29 -23%	-41 -32%	-33 -19%	-7 -34%	-15 -26%	-7 -14%	-13 -36%	-2 -5%	-25 -58%	-28 -43%	-11 -27%	7 10% mo	-18 -9%	-78 -25%	-96 -19%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 129

Q12(b). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?

(b) We depend too much on science and not enough on faith

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree							
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	28 6% ^{ai}	14 8%	15 4%	12 6% ^{af}	4 4%	5 5%	3 2%	5 21%	15 8% ^{ai}	5 2%	7 5%	3 4%	1 3%	3 11%	-	21 5%	3 11%	1 3%	2 11%	10 5%	25 8%	35 7%
Tend to agree	103 20% ^{aj}	39 25%	61 18%	41 20%	18 17%	12 13%	32 22%	2 8%	47 24% ^{aj}	37 19%	21 14%	13 16%	5 24%	3 12%	-	84 21%	6 19%	2 5%	8 35%	56 29%	55 17%	111 22%
Neither agree nor disagree	107 21%	41 26%	65 19%	49 24%	23 21%	20 22%	35 24%	5 22%	42 22%	36 18%	28 19%	21 25%	3 16%	7 29%	1 13%	84 21%	5 15%	6 14%	8 36%	41 21%	73 23%	114 22%
Tend to disagree	122 24%	33 21%	87 25%	52 25%	25 23%	21 22%	35 24%	6 23%	52 27%	47 23%	37 24%	14 17%	9 41%	1 4%	2 19%	107 26% ^{ax}	5 16%	6 16%	3 14%	50 26%	68 22%	118 23%
Strongly disagree	142 28% ^{ah}	27 17%	114 33% ^{axa}	50 24%	38 35% ^c	34 37% ^c	39 27%	4 16%	34 18%	72 36% ^{xh}	59 39% ^{xh}	31 37% ^h	4 17%	11 45%	6 68%	104 25%	12 39%	23 57%	1 4%	34 17%	90 29%	124 24%
Don't know	9 2%	6 4%	3 1%	3 1%	-	-	3 2%	2 9%	5 3%	2 1%	-	-	-	-	-	7 2%	-	2 4%	-	4 2%	4 1%	8 2%
Combinations - Summary																						
Agree	131 26% ^{bj}	53 33% ^{xb}	75 22%	53 25%	22 20%	17 18%	35 24%	7 29%	62 32% ^{xij}	42 21%	28 19%	16 20%	6 26%	6 22%	-	105 26%	9 30%	3 9%	10 47%	66 34%	80 25%	146 29%
Disagree	263 52% ^{ah}	60 38%	202 58% ^{axa}	102 49%	63 59%	55 59%	74 50%	10 40%	86 44%	118 60% ^{xh}	95 63% ^{xh}	45 55%	12 48%	8 27%	8	211 52%	17 55%	29 73%	4 18%	84 43%	158 50%	242 47%
Net Agree	-132 -26%	-8 -5%	-126 -37%	-50 -24%	-41 -38%	-38 -41%	-39 -27%	-3 -11%	-25 -13%	-76 -39%	-67 -44%	-29 -35%	-7 -32%	-7 -26%	-8 -87%	-106 -26%	-8 -25%	-26 -65%	6 29%	-18 -9%	-78 -25%	-96 -19%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 130

Q12(b). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?
(b) We depend too much on science and not enough on faith

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
Strongly agree	28	14	13	2	6	10	-	2	1	18	6	17	5	8	4	2	14	15	11	11	-	4	1	2	10	25	35	
	6%	5%	5%	4%	9%	5%	-	8%	5%	8%	3%	7%	6%	3%	8%	3%	4%	9%	8%	7%	-	5%	2%	6%	5%	8%	7%	
Tend to agree	103	44	59	13	14	28	10	4	2	57	20	58	24	41	7	10	70	33	47	27	2	17	2	7	56	55	111	
	20%	17%	24%	26%	20%	14%	18%	18%	6%	24%	13%	22%	28%	16%	17%	18%	21%	19%	36%	23%	16%	4%	23%	5%	23%	29%	17%	22%
Neither agree nor disagree	107	55	51	9	25	41	3	*	7	49	28	54	24	50	11	11	57	50	38	23	13	14	7	12	41	73	114	
	21%	21%	21%	17%	37%	21%	6%	2%	25%	21%	17%	21%	28%	20%	26%	20%	17%	29%	29%	14%	21%	19%	16%	37%	21%	23%	22%	
Tend to disagree	122	54	68	13	13	54	14	3	5	51	44	60	18	61	5	13	86	35	25	48	17	15	8	8	50	68	118	
	24%	21%	27%	26%	19%	28%	27%	14%	19%	22%	27%	23%	21%	24%	11%	24%	25%	21%	19%	29%	27%	20%	20%	25%	26%	22%	23%	
Strongly disagree	142	93	49	14	10	62	25	11	12	52	64	68	9	95	16	19	109	32	7	58	29	23	23	2	34	90	124	
	28%	35%	20%	27%	14%	32%	47%	58%	45%	22%	40%	26%	11%	37%	38%	34%	32%	19%	5%	35%	46%	30%	56%	5%	17%	29%	24%	
Don't know	9	2	7	-	1	-	1	-	-	6	-	4	5	1	-	-	4	5	4	-	1	2	-	1	4	4	8	
	2%	1%	3%	-	1%	-	2%	-	-	3%	-	2%	6%	*	-	-	1%	3%	3%	-	2%	3%	-	4%	2%	1%	2%	
Combinations - Summary																												
Agree	131	58	72	15	20	38	10	5	3	75	26	76	29	49	11	12	84	47	58	38	2	21	3	9	66	80	146	
	26%	22%	29%	30%	29%	19%	18%	26%	11%	32%	16%	29%	34%	19%	25%	22%	25%	28%	44%	23%	4%	28%	7%	28%	34%	25%	29%	
Disagree	263	147	116	27	23	116	39	14	17	103	108	128	27	155	21	33	196	67	32	106	47	38	31	10	84	158	242	
	52%	56%	47%	53%	33%	60%	74%	72%	64%	44%	67%	49%	32%	61%	49%	58%	57%	40%	24%	64%	73%	50%	77%	31%	43%	50%	47%	
Net Agree	-132	-89	-44	-12	-3	-79	-30	-9	-14	-27	-82	-53	2	-106	-10	-21	-112	-20	26	-68	-44	-17	-28	-1	-18	-78	-96	
	-26%	-34%	-18%	-23%	-4%	-40%	-56%	-46%	-53%	-12%	-51%	-20%	2%	-42%	-24%	-37%	-33%	-12%	19%	-41%	-70%	-22%	-69%	-2%	-9%	-25%	-19%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 131

Q12(c). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?

(c) Human activity does not have a significant effect on the climate

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	15 3%	7 3%	7 3%	10 4%	5 2%	2 2%	6 3%	7 4%	13 3%	11 3%	2 3%	1 7%	3 4%	8 4%	7 2%	-	5 3%	4 4%	5 4%	9 5%	9 3%	18 4%
Tend to agree	51 10%b	39 13%xb	12 6%	29 11%	22 9%	12 12%	24 10%	15 8%	39 10%	38 9%	6 13%	4 18%	12 14%	17 8%	34 11%	7 6%	12 8%	12 12%	18 14%	14 7%	43 14%	57 11%
Neither agree nor disagree	50 10%	30 10%	21 10%	31 12%	19 8%	10 9%	19 8%	21 12%	40 10%	38 9%	8 17%	1 6%	11 13%	20 10%	30 10%	11 9%	14 9%	11 11%	11 8%	23 12%	30 10%	53 10%
Tend to disagree	169 33%g	94 31%	76 36%	77 30%	93 37%	34 32%	91 40%xgh	44 26%	135 34%g	138 33%	16 35%	9 42%	30 36%	57 28%	112 36%x	41 36%	47 30%	33 32%	45 35%	74 38%	97 31%	171 34%
Strongly disagree	219 43%oqvD	125 42%	94 44%	111 43%	108 43%	47 44%	88 38%	84 49%	172 43%f	194 46%xoq	12 26%	6 27%	25 30%	98 49%	121 39%	55 49%	76 49%xD	42 41%	44 35%	72 37%	133 42%	205 40%
Don't know	6 1%	3 1%	2 1%	1 *	5 2%	2 2%	2 1%	2 1%	4 1%	3 1%	2 5%xn	-	2 3%	-	6 2%x	-	1 1%	* *	5 4%x	3 2%	3 1%	6 1%
Combinations - Summary																						
Agree	66 13%	46 16%x	19 9%	39 15%	27 11%	14 13%	30 13%	21 12%	52 13%	50 12%	7 17%	5 25%	15 18%	25 12%	41 13%	7 6%	17 11%	17 16%	23 18%A	23 12%	52 17%	75 15%
Disagree	388 76%oq	219 73%	169 80%	187 73%	201 80%	81 76%	180 78%	128 74%	307 76%	332 79%xoq	27 61%	15 69%	55 66%	155 78%	233 75%	96 84%D	122 80%	76 73%	89 70%	146 75%	230 73%	376 74%
Net Agree	-322 -63%	-173 -58%	-150 -71%	-148 -57%	-174 -69%	-67 -63%	-149 -64%	-106 -62%	-255 -63%	-282 -67%	-20 -44%	-10 -44%	-40 -48%	-131 -65%	-192 -62%	-89 -78%	-106 -69%	-59 -56%	-66 -51%	-123 -63%	-178 -57%	-301 -59%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 132

Q12(c). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?

(c) Human activity does not have a significant effect on the climate

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	15 3%	2 5%	2 2%	9 3%	11 3%	2 6%	- -	2 10%	3 2%	5 4%	3 2%	1 4%	2 4%	- -	2 5%	2 5%	1 2%	- -	1 2%	2 3%	9 5%	9 3%	18 4%
Tend to agree	51 10% c	7 14%	18 16% xc	23 7%	43 10%	5 11%	- -	4 25%	14 11%	9 7%	19 11% q	2 11%	6 10%	6 14%	3 9%	4 10%	1 3%	3 4%	7 17%	9 14%	14 7%	43 14%	57 11%
Neither agree nor disagree	50 10%	4 9%	12 11%	31 9%	44 10%	1 2%	1 5%	4 24%	17 14% q	14 11%	13 8%	3 12%	5 9%	9 20% xjq	4 10%	4 9%	6 13%	2 3%	3 7%	9 13% j	23 12%	30 10%	53 10%
Tend to disagree	169 33%	16 34%	41 39%	109 32%	146 34%	16 38%	5 21%	1 9%	39 31%	50 40%	57 33%	6 27%	22 38%	11 24%	15 40%	16 35%	19 44%	25 38%	9 22%	23 34%	74 38%	97 31%	171 34%
Strongly disagree	219 43% b	18 38%	32 29%	168 49% xb	177 41%	18 43%	19 74%	5 32%	51 40%	45 36%	81 46% s	10 47%	23 39%	18 39%	13 35%	18 39%	14 33%	35 53% i	20 50%	26 37%	72 37%	133 42%	205 40%
Don't know	6 1%	- -	2 2%	3 1%	6 1%	- -	- -	- -	1 1%	3 2%	2 1%	- -	- -	1 3%	* 1%	1 2%	2 4%	1 1%	1 2%	- -	3 2%	3 1%	6 1%
Combinations - Summary																							
Agree	66 13% cq	9 19%	20 19% c	32 9%	53 13%	7 17%	- -	5 35%	17 14%	15 12%	22 12% q	3 14%	8 13%	6 14%	5 14%	7 15%	2 5%	3 4%	8 19%	11 16% q	23 12%	52 17%	75 15%
Disagree	388 76% bm	35 72%	73 68%	276 81% xb	323 76%	35 81%	24 95%	6 41%	90 71%	95 75%	138 79% ms	16 74%	45 78%	28 63%	28 74%	34 74%	34 78%	60 92% xhijmnos	29 72%	49 71%	146 75%	230 73%	376 74%
Net Agree	-322 -63%	-26 -53%	-53 -49%	-244 -71%	-269 -63%	-28 -65%	-24 -95%	-1 -6%	-72 -58%	-81 -64%	-116 -67%	-13 -59%	-37 -64%	-22 -49%	-22 -60%	-27 -59%	-31 -72%	-58 -88%	-21 -53%	-37 -55%	-123 -63%	-178 -57%	-301 -59%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 133

Q12(c). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?

(c) Human activity does not have a significant effect on the climate

Base : All adults aged 16+ in the UK

	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	15 3%	10 3%	5 3%	1 *	-	4 3%	2 7%	8 4%	3 2%	3 2%	-	-	-	-	11 3%	3 11%xo	-	1 4%	9 5%	9 3%	18 4%
Tend to agree	51 10%j	32 9%	21 10%	13 12%	8 8%	20 13%	2 10%	25 13%j	18 9%j	6 4%	6 7%	-	3 10%	*	36 9%	3 10%	2 6%	8 36%	14 7%	43 14%	57 11%
Neither agree nor disagree	50 10%k	31 9%	21 10%	16 15%	11 12%	13 9%	2 8%	21 11%	12 6%	14 9%	13 16%k	4 17%	4 14%	-	39 10%	3 10%	3 7%	2 8%	23 12%	30 10%	53 10%
Tend to disagree	169 33%l	105 30%	70 34%l	25 24%	24 26%	46 32%	7 28%	62 32%	73 37%	53 35%	23 28%	7 34%	8 30%	2 22%	142 35%	11 36%	7 18%	8 35%	74 38%	97 31%	171 34%
Strongly disagree	219 43%a	167 48%xa	88 43%	53 49%	49 53%	62 42%	9 38%	76 39%	91 46%	76 50%h	41 50%	10 49%	11 45%	7 74%	177 43%	10 33%	26 65%	4 17%	72 37%	133 42%	205 40%
Don't know	6 1%	2 1%	2 1%	-	-	2 1%	2 9%	2 1%	1 *	-	-	-	-	-	3 1%	-	2 4%	-	3 2%	3 1%	6 1%
Combinations - Summary																					
Agree	66 13%j	41 12%	26 13%	13 12%	8 8%	24 16%e	4 16%	34 17%xj	21 11%j	8 6%	6 7%	-	3 10%	*	47 12%	6 21%	2 6%	9 40%	23 12%	52 17%	75 15%
Disagree	388 76%	272 79%	158 76%	79 73%	73 79%	108 74%	16 66%	138 71%	164 83%kh	129 85%kh	64 78%	18 83%	19 76%	9 96%	319 78%	22 69%	33 83%	11 52%	146 75%	230 73%	376 74%
Net Agree	-322 -63%	-230 -67%	-132 -64%	-65 -61%	-65 -71%	-84 -57%	-12 -50%	-105 -54%	-143 -72%	-121 -80%	-59 -71%	-18 -83%	-16 -65%	-9 -92%	-272 -67%	-15 -48%	-31 -77%	-3 -13%	-123 -63%	-178 -57%	-301 -59%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 134

Q12(c). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?
(c) Human activity does not have a significant effect on the climate

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted				
														Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers														
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total			
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510			
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510			
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510			
Strongly agree	15 3%	5 2%	9 4%	1 2%	3 5%	5 3%	4 8%	- -	* 1%	5 2%	2 1%	9 3%	5 5%	6 2%	3 8%	2 3%	11 3%	4 2%	11 8% x	1 1%	- -	- -	3 7% s	- -	9 5%	9 3%	18 4%			
Tend to agree	51 10% a	19 7%	32 13%	8 16% e	8 12%	14 7%	3 6%	4 19%	1 4%	20 9%	13 8%	20 8%	18 21% x	20 8%	6 13%	1 1%	22 7%	29 17% x	33 25% x	4 3%	- -	3 5%	5 12% s	6 17%	14 7%	43 14%	57 11%			
Neither agree nor disagree	50 10% a	32 12%	18 7%	7 13%	9 13%	18 9%	5 9%	1 6%	2 7%	21 9%	15 9%	20 8%	15 18% x	25 10%	3 7%	5 10%	24 7%	27 16% x	19 15% x	11 6%	4 6%	1 1%	6 14% u	10 30%	23 12%	30 10%	53 10%			
Tend to disagree	169 33%	84 32%	85 34%	15 30%	24 34%	64 33%	12 22%	1 5%	8 31%	90 39% x	51 32%	98 37% l	21 24%	74 29%	12 28%	15 27%	109 32%	60 36%	47 36%	57 34%	17 26%	29 38%	10 26%	10 30%	74 38%	97 31%	171 34%			
Strongly disagree	219 43% l	121 46%	98 40%	19 38%	22 32%	94 49% d	29 54%	14 70%	15 57%	94 40%	81 50% l	116 44% l	22 26%	131 51%	19 44%	33 59%	171 50% x	48 28%	19 14%	93 56% x	43 68% x	41 55% r	17 41% r	6 19%	72 37%	133 42%	205 40%			
Don't know	6 1%	2 1%	4 2%	- -	3 4% e	- -	- -	- -	- -	4 2%	- -	1 *	5 5% x	*	- -	- -	4 1%	2 1%	3 3%	* *	- -	1 1%	- -	1 4%	3 2%	3 1%	6 1%			
Combinations - Summary																														
Agree	66 13% a	24 9%	41 17% x	9 18%	11 17%	19 10%	8 15%	4 19%	1 5%	25 11%	15 9%	28 11%	23 27% x	26 10%	9 21%	2 4%	33 10%	33 19% x	43 33% x	6 4%	- -	3 5%	8 19% s	6 17%	23 12%	52 17%	75 15%			
Disagree	388 76% l	205 78%	183 74%	35 68%	45 66%	158 81% d	40 76%	15 76%	24 88%	184 79% d	132 82% l	213 81% x	43 50%	205 80%	31 72%	49 86%	280 82% x	108 64%	66 50%	149 90% x	60 94% x	70 93% x	27 67%	16 49%	146 75%	230 73%	376 74%			
Net Agree	-322 -63%	-181 -69%	-142 -57%	-25 -50%	-34 -50%	-140 -72%	-33 -61%	-11 -57%	-23 -83%	-159 -68%	-117 -73%	-185 -70%	-20 -24%	-179 -70%	-22 -51%	-46 -82%	-247 -72%	-76 -45%	-22 -17%	-144 -86%	-60 -94%	-66 -88%	-20 -48%	-10 -32%	-123 -63%	-178 -57%	-301 -59%			

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 135

Q12(d). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?

(d) People shouldn't tamper with nature

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	102	62	39	46	55	24	46	33	78	73	14	10	28	37	65	15	27	17	39	38	67	105
	20% ^{cn}	21%	19%	18%	22%	22%	20%	19%	19%	17%	32% ^{xn}	46%	33% ^{xn}	18%	21%	13%	17%	16%	30% ^{xABC}	19%	21%	21%
Tend to agree	169	98	71	77	92	36	72	61	133	143	13	6	25	73	95	38	43	51	35	64	102	166
	33%	33%	33%	30%	37%	34%	31%	35%	33%	34%	29%	28%	30%	37%	31%	34%	28%	49% ^{xBD}	27%	33%	32%	33%
Neither agree nor disagree	122	79	43	63	59	21	64	37	101	102	11	3	18	48	73	27	41	23	27	39	79	118
	24%	26%	20%	25%	23%	20%	28%	22%	25%	24%	24%	14%	21%	24%	24%	23%	27%	22%	21%	20%	25%	23%
Tend to disagree	85	42	43	55	31	17	37	31	68	72	7	2	12	30	55	22	33	11	18	41	50	91
	17% ^{ad}	14%	20%	21% ^{xd}	12%	16%	16%	18%	17%	17%	15%	7%	14%	15%	18%	20%	22% ^{xC}	11%	14%	21%	16%	18%
Strongly disagree	31	17	15	16	15	8	13	10	23	30	-	1	1	12	19	11	8	2	9	12	16	28
	6% ^q	6%	7%	6%	6%	7%	6%	6%	6%	7% ^q	-	5%	1%	6%	6%	10% ^C	5%	2%	7%	6%	5%	5%
Don't know	2	1	1	1	1	1	-	1	1	1	-	-	-	-	2	-	2	-	-	1	1	2
	*	*	*	*	*	1%	-	*	*	*	-	-	-	-	1%	-	1%	-	-	1%	*	*
Combinations - Summary																						
Agree	270	160	110	123	147	59	118	93	211	216	27	16	53	110	161	53	70	68	74	102	169	271
	53% ^{cB}	54%	52%	48%	58% ^{xc}	56%	51%	54%	52%	51%	60%	74%	63% ^{xn}	55%	52%	47%	45%	65% ^{xAB}	57%	52%	54%	53%
Disagree	116	59	58	71	45	25	50	41	91	102	7	3	13	42	74	34	42	13	27	53	66	119
	23% ^{adC}	20%	27%	27% ^{xd}	18%	24%	22%	24%	23%	24%	15%	12%	16%	21%	24%	30% ^C	27% ^C	12%	21%	27%	21%	23%
Net Agree	154	101	53	52	102	34	68	52	120	114	20	13	40	68	87	19	28	55	46	49	103	152
	30% ^{cnAB}	34% ^x	25%	20%	40% ^{xc}	32%	29%	30%	30%	27%	45% ^{xn}	61%	47% ^{xn}	34%	28%	17%	18%	53% ^{xABD}	36% ^{AB}	25%	33%	30%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 136

Q12(d). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?

(d) People shouldn't tamper with nature

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	102	17	21	62	91	6	2	3	30	26	35	10	5	14	8	14	4	10	9	16	38	67	105
	20%l	36%xb	19%	18%	21%	15%	8%	17%	24%l	20%	20%	47%	9%	31%l	21%	30%l	10%	16%	23%	23%l	19%	21%	21%
Tend to agree	169	10	47	110	142	15	6	5	43	42	57	4	27	11	10	18	14	21	15	20	64	102	166
	33%a	20%	43%xc	32%	33%	36%	25%	33%	34%	33%	33%	19%	47%xm	25%	27%	39%	33%	32%	38%	30%	33%	32%	33%
Neither agree nor disagree	122	6	24	86	102	7	9	4	23	35	43	4	8	11	12	7	16	15	10	18	39	79	118
	24%a	12%	23%	25%	24%	16%	35%	27%	18%	28%o	25%	20%	13%	24%	33%l	15%	38%	24%	25%	26%	20%	25%	23%
Tend to disagree	85	12	14	58	64	11	7	3	23	14	28	3	13	7	6	3	4	13	5	11	41	50	91
	17%bd	24%	13%	17%	15%	25%	28%	20%	18%	11%	16%	14%	22%	15%	17%	8%	9%	19%	12%	16%	21%	16%	18%
Strongly disagree	31	3	1	26	26	4	1	*	7	9	10	-	4	2	1	4	4	6	-	4	12	16	28
	6%b	7%	1%	8%b	6%	9%	4%	3%	5%	7%	6%	-	8%	5%	3%	9%	10%	10%	-	5%	6%	5%	5%
Don't know	2	-	1	-	2	-	-	-	1	-	1	-	1	-	-	-	-	-	1	-	1	1	2
	*	-	1%	-	*	-	-	-	1%	-	*	-	1%	-	-	-	-	-	2%	-	1%	*	*
Combinations - Summary																							
Agree	270	27	67	172	233	22	8	8	72	68	93	15	32	25	18	31	19	31	25	36	102	169	271
	53%	56%	63%xc	50%	55%	50%	33%	50%	58%	54%	53%	66%	55%	56%	48%	69%i	43%	48%	61%	53%	52%	54%	53%
Disagree	116	15	15	85	90	14	8	3	29	23	38	3	17	9	7	8	8	19	5	14	53	66	119
	23%bd	31%b	14%	25%b	21%	33%	32%	23%	23%	18%	22%	14%	30%	20%	19%	16%	19%	29%	12%	21%	27%	21%	23%
Net Agree	154	12	52	87	143	7	*	4	43	45	55	11	15	16	10	24	11	13	20	22	49	103	152
	30%c	25%	49%xc	25%	33%x	17%	*	27%	34%	36%q	31%q	52%	26%	36%	28%	52%xijnq	24%	19%	49%	33%	25%	33%	30%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 137

Q12(d). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?

(d) People shouldn't tamper with nature

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	102	35	66	50	20	14	36	3	53	31	18	12	1	5	-	84	4	8	4	38	67	105
	20% _j	22%	19%	24% _e	19%	15%	24%	13%	27% _{xijk}	15%	12%	14%	5%	20%	-	21%	14%	19%	19%	19%	21%	21%
Tend to agree	169	59	107	59	26	22	39	9	63	65	45	28	10	5	*	134	9	15	9	64	102	166
	33% _d	37%	31%	29%	24%	24%	27%	38%	32%	33%	30%	34%	46%	21%	4%	33%	30%	38%	42%	33%	32%	33%
Neither agree nor disagree	122	35	87	48	25	26	33	5	44	47	46	23	3	8	6	95	8	11	5	39	79	118
	24%	22%	25%	23%	24%	28%	22%	19%	22%	24%	30%	28%	13%	31%	60%	23%	25%	28%	21%	20%	25%	23%
Tend to disagree	85	18	67	29	22	17	24	5	25	46	31	10	4	*	3	70	8	3	3	41	50	91
	17% _a	11%	19% _a	14%	21%	18%	16%	19%	13%	23% _{xh}	20%	12%	21%	2%	36%	17%	25%	8%	12%	21%	16%	18%
Strongly disagree	31	13	18	20	14	13	15	3	10	9	12	10	3	7	-	25	2	3	1	12	16	28
	6%	8%	5%	10% _x	13% _x	14% _x	10% _x	12%	5%	4%	8%	12%	15%	26%	-	6%	6%	7%	6%	6%	5%	5%
Don't know	2	-	2	-	-	-	-	-	1	1	-	-	-	-	-	1	-	-	-	1	1	2
	*	-	*	-	-	-	-	-	*	*	-	-	-	-	-	*	-	-	-	1%	*	*
Combinations - Summary																						
Agree	270	94	172	109	46	36	75	12	116	96	63	40	11	10	*	218	14	23	13	102	169	271
	53% _d _{ej}	59%	50%	53% _e	43%	39%	51% _e	51%	60% _{xj}	48%	41%	48%	51%	41%	4%	53%	44%	57%	61%	52%	54%	53%
Disagree	116	31	84	49	36	30	39	7	34	55	43	20	8	7	3	95	10	6	4	53	66	119
	23% _h	20%	24%	24%	33% _{xc}	33% _x	27%	31%	18%	28% _h	28% _h	24%	36%	28%	36%	23%	31%	16%	18%	27%	21%	23%
Net Agree	154	62	88	60	10	6	35	5	82	41	20	20	3	3	-3	123	4	16	9	49	103	152
	30% _b _d _{ej} _p	39% _x _b	25%	29% _d _e	10%	6%	24% _d _e	20%	42% _{xijk}	21% _j	13%	24% _j	15%	13%	-32%	30% _p	13%	41%	43%	25%	33%	30%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 138

Q12(d). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?
(d) People shouldn't tamper with nature

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 139

Q12(e). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?

(e) I enjoy new situations and challenges

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	269	156	113	136	133	50	114	104	218	235	15	11	34	127	142	62	74	57	69	97	159	256
	53% oqv	52%	53%	53%	53%	47%	49%	60% x	54% f	56% xoq	33%	49%	40%	63% xv	46%	55%	48%	55%	53%	50%	50%	50%
Tend to agree	199	113	86	104	94	45	102	53	154	160	24	7	39	60	139	44	71	39	41	88	124	212
	39% egu	38%	41%	40%	37%	42%	44% xgh	30%	38% g	38%	54% xn	33%	46%	30%	45% xu	39%	46% xD	37%	32%	45%	39%	42%
Neither agree nor disagree	31	21	10	13	18	8	11	12	23	22	3	2	6	11	20	5	6	4	16	6	22	28
	6%	7%	5%	5%	7%	8%	5%	7%	6%	5%	7%	10%	8%	5%	6%	5%	4%	4%	13% xBC	3%	7%	5%
Tend to disagree	10	7	3	4	6	3	5	3	7	4	3	2	5	3	8	1	2	4	3	3	9	12
	2% n	3%	1%	2%	2%	3%	2%	2%	2%	1%	6% xn	8%	6% xn	1%	2%	1%	1%	4%	2%	2%	3%	2%
Strongly disagree	1	-	1	-	1	1	-	-	-	1	-	-	-	-	1	-	1	-	-	1	-	1
	*	-	*	-	*	1%	-	-	-	*	-	-	-	-	*	-	1%	-	-	1%	-	*
Don't know	1	1	-	1	-	-	-	1	1	-	-	-	-	-	1	-	1	-	-	-	1	1
	*	*	-	*	-	-	-	*	*	-	-	-	-	-	*	-	1%	-	-	-	*	*
Combinations - Summary																						
Agree	467	269	198	240	227	95	216	157	372	395	39	18	73	187	281	107	145	96	109	185	283	468
	92% qD	90%	94%	93%	90%	89%	93%	91%	92%	94% xq	87%	82%	86%	93%	91%	94%	94% D	93%	85%	95%	90%	92%
Disagree	11	7	3	4	7	4	5	3	7	5	3	2	5	3	8	1	2	4	3	4	9	13
	2% n	3%	2%	2%	3%	3%	2%	2%	2%	1%	6% n	8%	6% xn	1%	3%	1%	2%	4%	2%	2%	3%	3%
Net Agree	456	261	195	236	220	91	211	154	365	390	36	16	67	184	272	105	142	92	107	181	274	455
	89% oqD	88%	92%	91%	87%	86%	91%	89%	90%	92% xoq	81%	74%	80%	92%	88%	93%	93% D	89%	83%	93%	87%	89%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 140

Q12(e). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?

(e) I enjoy new situations and challenges

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	269	20	49	198	215	27	19	8	74	72	68	13	30	30	21	28	23	27	17	24	97	159	256
	53% _{djs}	42%	45%	58% _{xab}	50%	63%	75%	52%	59% _{qjs}	57% _{js}	39%	61%	52%	67% _{xjqs}	56% _s	61% _{js}	54%	42%	43%	35%	50%	50%	50%
Tend to agree	199	18	46	129	181	10	3	4	41	51	89	8	24	9	16	15	20	36	16	37	88	124	212
	39% _m	38%	43%	38%	42% _x	24%	12%	29%	33% _m	40% _m	51% _{xhm}	39%	42% _m	19%	43% _m	33%	46%	54% _{xhm}	39%	54% _{xhmo}	45%	39%	42%
Neither agree nor disagree	31	6	10	12	21	5	3	2	8	3	10	-	2	5	-	3	-	2	5	4	6	22	28
	6% _{cd}	12% _c	9% _c	3%	5%	11%	13%	15%	6%	2%	6%	-	4%	12% _{in}	-	6%	-	3%	11%	6%	3%	7%	5%
Tend to disagree	10	3	2	3	9	-	-	1	2	1	6	-	2	1	-	-	-	1	2	4	3	9	12
	2% _c	6% _{xc}	2%	1%	2%	-	-	4%	2%	1%	4%	-	3%	2%	2%	-	-	1%	5%	5% _{xi}	2%	3%	2%
Strongly disagree	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
	*	2% _{xc}	-	-	-	2%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1%	-	*
Don't know	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	1	1
	*	-	-	-	*	-	-	-	-	-	*	-	-	-	-	-	-	-	2%	-	-	*	*
Combinations - Summary																							
Agree	467	38	95	327	395	37	22	12	115	123	157	22	54	39	36	43	43	63	33	61	185	283	468
	92% _a	80%	88%	96% _{xab}	93% _x	87%	87%	81%	92%	97% _{xjms}	90%	100%	93%	87%	98%	94%	100%	96% _j	81%	89%	95%	90%	92%
Disagree	11	4	2	3	9	1	-	1	2	1	6	-	2	1	1	-	-	1	2	4	4	9	13
	2% _c	8% _{xc}	2%	1%	2%	2%	-	4%	2%	1%	4%	-	3%	2%	2%	-	-	1%	5%	5% _{xi}	2%	3%	3%
Net Agree	456	35	93	324	386	36	22	12	113	122	151	22	53	39	36	43	43	62	31	57	181	274	455
	89% _a	72%	86% _a	95% _{xab}	91%	85%	87%	77%	90%	97% _{xjms}	86%	100%	91%	85%	96%	94%	100%	95% _{js}	76%	84%	93%	87%	89%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 141

Q12(e). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?

(e) I enjoy new situations and challenges

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	269 53%	75 47%	192 56%	112 54%	59 54%	55 60%	85 58%	9 37%	92 47%	118 59% ^{xh}	81 53%	44 53%	5 23%	19 75%	4 44%	212 52%	21 67%	26 66%	8 35%	97 50%	159 50%	256 50%
Tend to agree	199 39% ^{ai}	65 40%	131 38%	80 38%	44 41%	35 38%	54 37%	13 53%	86 44% ^{ai}	65 33%	56 37%	31 38%	16 76%	5 19%	4 47%	162 40%	10 33%	12 30%	12 54%	88 45%	124 39%	212 42%
Neither agree nor disagree	31 6%	15 9%	16 5%	11 5%	3 3%	1 2%	5 3%	2 10%	13 7%	11 5%	10 7%	5 6%	- -	1 2%	1 9%	24 6%	- -	1 4%	2 8%	6 3%	22 7%	28 5%
Tend to disagree	10 2%	5 3%	5 2%	4 2%	2 2%	1 1%	3 2%	- -	4 2%	4 2%	5 3%	2 3%	* 1%	1 3%	- -	9 2%	- -	- -	1 4%	3 2%	9 3%	12 2%
Strongly disagree	1 *	1 *	- -	- -	- -	- -	- -	- -	1 *	- -	- -	- -	- -	- -	- -	1 *	- -	- -	- -	1 1%	- -	1 *
Don't know	1 *	- -	1 *	- -	- -	- -	- -	- -	- -	1 *	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	1 *	1 *
Combinations - Summary																						
Agree	467 92% ^{ai}	139 87%	323 94% ^{ai}	192 93%	103 96%	90 98% ^{xc}	138 94%	22 90%	178 91%	182 92%	137 90%	76 91%	21 99%	24 95%	9 91%	375 92%	31 100%	39 96%	19 89%	185 95%	283 90%	468 92%
Disagree	11 2%	6 4%	5 2%	4 2%	2 2%	1 1%	3 2%	- -	4 2%	4 2%	5 3%	2 3%	* 1%	1 3%	- -	9 2%	- -	- -	1 4%	4 2%	9 3%	13 3%
Net Agree	456 89% ^{ai}	134 84%	318 92% ^{xa}	187 91%	101 94%	90 97% ^{xc}	135 92%	22 90%	174 89%	178 90%	131 86%	73 89%	21 97%	23 91%	9 91%	365 90%	31 100%	39 96%	18 85%	181 93%	274 87%	455 89%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 142

Q12(e). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?

(e) I enjoy new situations and challenges

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted					
														Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers														
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total			
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510			
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510			
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510			
Strongly agree	269	148	120	26	31	109	33	10	19	107	87	137	45	150	26	37	194	75	59	92	38	57	24	-	97	159	256			
	53%qr	57%	49%	51%	45%	56%kl	63%	51%	69%	46%	54%	52%	52%	58%	61%	66%	57%xq	44%	44%	55%	60%	76%xrs	58%	-	50%	50%	50%			
Tend to agree	199	99	100	18	27	74	18	9	8	107	64	107	28	91	15	16	125	74	65	66	24	18	11	15	88	124	212			
	39%u	38%	40%	36%	39%	38%	34%	44%	29%	46%k	40%	41%	32%	35%	35%	29%	37%	44%	49%xuv	40%u	37%	23%	27%	47%	45%	39%	42%			
Neither agree nor disagree	31	11	20	4	7	10	1	1	*	13	10	11	9	12	2	3	14	17	8	7	1	1	4	10	6	22	28			
	6%p	4%	8%	7%	10%	5%	1%	5%	2%	5%	6%	4%	11%kl	5%	4%	5%	4%	10%xp	6%	4%	2%	1%	10%u	32%	3%	7%	5%			
Tend to disagree	10	2	8	3	4	1	1	-	-	7	-	7	3	3	-	-	7	3	-	2	-	-	2	7	3	9	12			
	2%	1%	3%	5%e	5%e	*	1%	-	-	3%e	-	3%	4%j	1%	-	-	2%	2%	-	1%	-	-	4%r	21%	2%	3%	2%			
Strongly disagree	1	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-	1	-	-	-	1	-	-	-	1	-	1			
	*	*	-	-	-	*	-	-	-	-	-	*	-	-	-	-	*	-	-	-	1%	-	-	-	1%	-	*			
Don't know	1	1	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	1	1	-	-	-	-	-	-	1	1			
	*	*	-	-	1%	-	-	-	-	-	-	-	1%	-	-	-	-	*	1%	-	-	-	-	-	-	-	*			
Combinations - Summary																														
Agree	467	247	220	45	58	183	52	19	27	214	151	244	73	240	41	53	319	148	123	158	62	74	35	15	185	283	468			
	92%dlq	94%x	89%	88%	84%	94%cd	97%	95%	98%	92%	94%kl	93%kl	84%	94%	96%	95%	94%q	88%	93%	95%	97%	99%xv	85%	47%	95%	90%	92%			
Disagree	11	3	8	3	4	2	1	-	-	7	-	8	3	3	-	-	8	3	-	2	1	-	2	7	4	9	13			
	2%	1%	3%	5%e	5%e	1%	1%	-	-	3%	-	3%	4%j	1%	-	-	2%	2%	-	1%	1%	-	4%r	21%	2%	3%	3%			
Net Agree	456	244	212	42	54	181	51	19	27	208	151	236	69	237	41	53	311	145	123	156	61	74	33	8	181	274	455			
	89%bdl	93%xb	86%	82%	79%	93%cd	96%	95%	98%	89%cd	94%kl	90%kl	81%	93%	96%	95%	91%	86%	93%v	94%xv	96%v	99%xv	81%	26%	93%	87%	89%			

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 143

Q12(f). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?

(f) God created the earth and all life in it

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	99	60	39	47	52	22	43	34	77	47	29	14	52	31	69	12	21	20	43	47	73	120
	19% nAB	20%	19%	18%	21%	21%	18%	20%	19%	11%	65% xn	65%	62% xn	15%	22% x	10%	14%	19%	34% xABC	24%	23%	24%
Tend to agree	52	28	23	25	27	14	22	16	38	37	7	5	15	16	35	8	15	9	16	23	29	52
	10%	9%	11%	10%	11%	13%	9%	9%	9%	9%	16%	24%	17% xn	8%	11%	8%	10%	9%	12%	12%	9%	10%
Neither agree nor disagree	109	61	48	48	61	26	48	35	83	101	4	1	6	45	64	27	32	24	23	39	60	99
	21% oq	21%	23%	19%	24%	25%	21%	20%	21%	24% xoq	8%	3%	8%	23%	21%	24%	21%	23%	18%	20%	19%	19%
Tend to disagree	68	38	30	36	32	12	39	17	56	66	-	1	2	30	38	19	23	18	8	28	39	67
	13% oqD	13%	14%	14%	13%	11%	17%	10%	14%	16% xoq	-	4%	2%	15%	12%	17% D	15% D	17% D	6%	14%	12%	13%
Strongly disagree	176	105	70	100	76	30	78	68	146	166	4	1	9	76	99	47	58	32	37	57	108	165
	34% oq	35%	33%	39%	30%	28%	34%	39%	36%	39% xoq	10%	5%	11%	38%	32%	42%	38%	31%	29%	29%	34%	32%
Don't know	6	5	1	3	3	2	3	2	4	4	-	-	-	2	5	-	4	-	2	1	6	7
	1%	2%	*	1%	1%	2%	1%	1%	1%	1%	-	-	-	1%	1%	-	3% x	-	1%	1%	2%	1%
Combinations - Summary																						
Agree	151	88	63	72	79	36	64	50	115	84	37	19	66	47	104	20	36	30	59	70	102	172
	30% nAB	30%	30%	28%	31%	34%	28%	29%	28%	20%	82% xn	88%	79% xn	24%	34% xu	18%	23%	29%	46% xABC	36%	32%	34%
Disagree	244	143	101	135	108	42	116	85	201	232	4	2	11	106	137	66	81	50	44	85	147	232
	48% oqvD	48%	48%	52%	43%	40%	50%	49%	50%	55% xoq	10%	9%	13%	53%	44%	58% D	53% D	48%	34%	44%	47%	45%
Net Agree	-93	-55	-38	-64	-29	-6	-52	-35	-87	-148	32	17	55	-59	-33	-46	-45	-20	15	-15	-45	-60
	-18%	-18%	-18%	-25%	-12%	-5%	-23%	-20%	-22%	-35%	72%	79%	66%	-29%	-11%	-40%	-29%	-19%	12%	-8%	-14%	-12%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 144

Q12(f). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?

(f) God created the earth and all life in it

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	99	37	42	17	87	4	1	8	20	25	42	1	9	9	5	15	5	2	11	29	47	73	120
	19% cq	76% xbc	39% xc	5%	20%	10%	4%	50%	16% q	19% q	24% q	6%	15%	21% q	13%	32% hiq	12%	4%	27%	42% xhijlmnq	24%	23%	24%
Tend to agree	52	8	16	24	45	6	-	1	7	18	21	3	2	1	4	7	7	4	8	9	23	29	52
	10% ch	17% c	15% c	7%	11%	13%	-	7%	5%	14% h	12%	14%	4%	3%	11%	15%	15%	6%	19%	13% h	12%	9%	10%
Neither agree nor disagree	109	2	30	75	88	11	7	3	33	20	35	8	16	9	4	8	7	10	11	14	39	60	99
	21% a	4%	28% a	22% a	21%	26%	29%	19%	26%	16%	20%	38%	27%	19%	11%	18%	17%	16%	27%	20%	20%	19%	19%
Tend to disagree	68	1	7	59	53	7	5	3	17	18	19	-	10	7	6	6	6	13	1	5	28	39	67
	13% ab	2%	6%	17% xab	12%	16%	20%	18%	13%	14%	11%	-	18%	14%	15%	14%	13%	19% j	2%	8%	14%	12%	13%
Strongly disagree	176	1	11	163	148	15	12	*	49	45	55	9	20	19	18	10	17	36	8	10	57	108	165
	34% abs	1%	10%	48% xab	35%	35%	47%	3%	39% s	35% os	31% s	42%	35% s	43% s	49% ijos	21%	39%	55% xijos	20%	15%	29%	34%	32%
Don't know	6	-	1	3	6	-	-	*	1	2	3	-	1	-	-	-	2	-	2	1	1	6	7
	1%	-	1%	1%	1%	-	-	3%	1%	1%	2%	-	1%	-	-	-	4%	-	6%	1%	1%	2%	1%
Combinations - Summary																							
Agree	151	45	58	42	131	10	1	9	26	42	63	4	11	11	9	21	12	6	19	38	70	102	172
	30% chq	93% xbc	54% xc	12%	31%	23%	4%	57%	21%	33% q	36% xhlq	20%	19%	24%	25%	47% xhilmq	27%	10%	46%	55% xhijlmnq	36%	32%	34%
Disagree	244	2	18	222	201	22	17	3	66	63	73	9	31	26	24	16	23	49	9	16	85	147	232
	48% abs	3%	17% a	65% xab	47%	51%	67%	21%	52% s	50% os	42% s	42%	53% s	57% s	64% xijos	35%	52%	75% xhijos	21%	23%	44%	47%	45%
Net Agree	-93	43	40	-181	-70	-12	-16	6	-39	-20	-10	-5	-20	-15	-15	5	-11	-43	10	22	-15	-45	-60
	-18%	89% b	37%	-53%	-16%	-28%	-63%	37%	-31%	-16%	-6%	-21%	-34%	-33%	-39%	11%	-25%	-65%	25%	33% ijlmno	-8%	-14%	-12%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 145

Q12(f). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?

(f) God created the earth and all life in it

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	99	46	51	53	15	15	30	9	47	30	23	11	1	5	1	82	7	3	7	47	73	120
	19%b	29%xb	15%	26%xd	14%	17%	20%	39%	24%	15%	15%	14%	5%	19%	13%	20%	21%	6%	33%	24%	23%	24%
Tend to agree	52	15	37	19	9	6	14	1	23	14	16	12	2	6	-	39	4	3	5	23	29	52
	10%	9%	11%	9%	8%	7%	10%	2%	12%	7%	10%	14%	8%	26%	-	10%	14%	9%	23%	12%	9%	10%
Neither agree nor disagree	109	40	69	45	25	21	28	5	43	44	32	14	5	3	2	92	4	7	4	39	60	99
	21%	25%	20%	22%	23%	23%	19%	21%	22%	22%	21%	17%	25%	11%	20%	22%	12%	18%	20%	20%	19%	19%
Tend to disagree	68	17	50	23	13	11	22	3	19	32	29	12	5	3	-	58	2	7	-	28	39	67
	13%	10%	15%	11%	12%	12%	15%	11%	10%	16%	19% xh	14%	25%	10%	-	14%	5%	18%	-	14%	12%	13%
Strongly disagree	176	39	136	64	46	38	50	7	61	75	52	33	8	9	6	135	15	18	5	57	108	165
	34%a	25%	39% xa	31%	42% c	41% c	34%	27%	31%	38%	34%	40%	38%	35%	66%	33%	48%	45%	24%	29%	34%	32%
Don't know	6	4	2	3	-	1	3	-	3	3	-	*	-	-	-	3	-	2	-	1	6	7
	1%o	2%	1%	1%	-	1%	2%	-	1%	2%	-	1%	-	-	-	1%	-	4%	-	1%	2%	1%
Combinations - Summary																						
Agree	151	61	87	73	24	22	44	10	69	44	39	23	3	11	1	121	11	6	12	70	102	172
	30%bi	38% xb	25%	35% xde	22%	24%	30%	41%	35% xi	22%	26%	28%	12%	44%	13%	30%	35%	15%	56%	36%	32%	34%
Disagree	244	56	187	87	59	49	72	9	80	107	81	45	13	11	6	193	17	25	5	85	147	232
	48% ach	35%	54% xa	42%	54% c	53% c	49% c	38%	41%	54% h	53% h	54%	63%	45%	66%	47%	53%	63%	24%	44%	47%	45%
Net Agree	-93	5	-100	-14	-35	-27	-28	1	-11	-63	-42	-22	-11	*	-5	-72	-6	-19	7	-15	-45	-60
	-18%	3%	-29%	-7%	-32%	-29%	-19%	3%	-5%	-32%	-28%	-26%	-50%	*	-53%	-18%	-18%	-49%	33%	-8%	-14%	-12%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 146

Q12(f). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?

(f) God created the earth and all life in it

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted									
														Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers																			
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total								
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510								
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510								
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510								
Strongly agree	99	52	47	10	20	33	9	4	5	52	17	58	25	41	8	7	64	35	43	23	4	15	5	10	47	73	120								
	19% 19%	20% 19%	20%	20%	29% 17%	17%	20%	18%	22%	11%	22% 11%	29% 16%	16%	19%	12%	19%	21%	32% 14%	32% 14%	6%	6%	20%	11%	31%	24%	23%	24%								
Tend to agree	52	24	28	7	10	20	2	*	5	24	10	33	8	23	9	10	28	24	28	6	3	5	5	3	23	29	52								
	10% 11%	9% 11%	11%	13%	14%	10%	5%	1%	20%	10%	6% 13%	13% 10%	10%	9% 22%	18% 10%	18% 10%	8% 14%	21% 14%	21% 4%	4%	5%	7%	13% 11%	11%	12% 9%	10%									
Neither agree nor disagree	109	48	62	14	11	33	15	3	2	55	38	59	12	49	4	14	66	44	30	36	10	20	3	11	39	60	99								
	21% 18%	18% 25%	25%	27%	16%	17%	28%	13%	6%	23%	24% 22%	22% 15%	15%	19%	10%	25%	19%	26%	22% 21%	21%	15%	27% 8%	8%	33%	20%	19%	19%								
Tend to disagree	68	38	30	5	8	27	8	3	2	41	20	38	10	41	3	3	47	21	10	23	11	12	8	4	28	39	67								
	13% 14%	14% 12%	12%	10%	12%	14%	15%	17%	7%	17% 13%	13% 14%	14% 11%	11%	16% 8%	8%	6%	14% 13%	21% 13%	8% 14%	14%	17%	15%	20% 13%	13%	14% 12%	13%									
Strongly disagree	176	98	77	15	19	81	18	9	13	61	74	74	27	101	18	22	133	43	18	77	36	22	19	4	57	108	165								
	34% 38%	38% 31%	31%	30%	27%	42% 35%	35%	45%	49%	26%	46% 28%	28% 32%	32%	40% 41%	41%	38%	39% 25%	25%	13% 13%	46% 36%	57% 29%	29% 47%	47% 11%	11%	29% 34%	32%									
Don't know	6	3	4	-	2	-	-	1	-	2	1	2	3	1	-	-	3	3	4	1	-	1	-	-	1	6	7								
	1% 1%	1% 1%	1%	-	2%	-	-	4%	-	1%	1% 1%	1% 4%	4%	* -	-	-	1% 2%	2%	3% 3%	* -	-	2%	-	-	1% 2%	2%	1%								
Combinations - Summary	151	76	74	17	29	53	11	4	10	76	28	90	33	64	17	17	92	59	71	30	7	20	10	14	70	102	172								
Agree	30% 29%	29% 30%	30%	33%	43% 27%	27%	21%	21%	38%	32%	17% 34% 38%	34% 38% 38%	38%	25%	41%	30%	27%	35%	53% 18%	53% 18%	11%	27%	25%	42%	36%	32%	34%								
Disagree	244	136	108	20	27	108	27	12	15	102	95	112	37	142	21	25	180	64	28	100	47	33	28	8	85	147	232								
	48% 52%	52% 43%	43%	40%	39%	56% 50%	50%	62%	55%	43%	59% 43%	43% 43%	43%	55%	49%	44%	53% 38%	38%	21% 60% 21%	60% 47%	74% 44%	44% 68%	68% 25%	25%	44%	47%	45%								
Net Agree	-93	-60	-33	-4	3	-55	-15	-8	-5	-26	-67	-21	-4	-78	-3	-8	-88	-5	43	-70	-40	-13	-18	6	-15	-45	-60								
	-18% -23%	-23% -13%	-13%	-7%	4%	-28%	-29%	-41%	-17%	-11%	-41% -8%	-8% -5%	-5%	-30% -8%	-8% -14%	-14%	-26% -3%	-3%	32% -42%	32% -42%	-63%	-17%	-43%	17%	-8%	-14%	-12%								

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 147

Q12(g). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?
(g) It is important for me to keep on learning new skills

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	402	234	168	201	201	82	173	146	320	333	37	19	69	163	239	100	123	78	93	152	245	397
	79%	79%	79%	78%	80%	77%	75%	85% ^f	79% ^f	79%	82%	87%	82%	82%	77%	88% ^x ^D	80%	75%	73%	78%	78%	78%
Tend to agree	96	55	42	50	46	22	54	20	74	83	7	2	12	31	65	11	26	25	31	39	61	100
	19% ^g ^A	18%	20%	19%	18%	20%	24% ^x ^{gh}	12%	18% ^g	20%	15%	11%	14%	15%	21%	10%	17%	24% ^A	24% ^A	20%	19%	20%
Neither agree nor disagree	7	4	3	4	3	1	2	4	6	3	2	1	2	5	2	1	3	1	3	4	4	8
	1% ⁿ	1%	1%	2%	1%	1%	1%	2%	1%	1%	4%	2%	3%	3%	1%	*	2%	1%	2%	2%	1%	2%
Tend to disagree	1	1	-	1	-	-	1	-	1	1	-	-	-	1	-	-	-	-	1	-	1	1
	*	*	-	*	-	-	1%	-	*	*	-	-	-	1%	-	-	-	-	1%	-	*	*
Strongly disagree	2	2	-	-	2	2	-	1	1	2	-	-	1	-	2	2	1	-	-	-	2	2
	* ^h	1%	-	-	1%	2%	-	*	*	*	-	-	1%	-	1%	2%	*	-	-	-	1%	*
Don't know	2	2	-	2	-	-	-	2	2	-	-	-	-	-	2	-	2	-	-	-	2	2
	*	1%	-	1%	-	-	-	1%	*	-	-	-	-	-	1%	-	1%	-	-	-	1%	*
Combinations - Summary																						
Agree	498	289	209	251	247	104	228	166	394	416	43	21	81	194	304	111	149	103	124	191	306	497
	98%	97%	99%	97%	98%	98%	99%	97%	98%	99% ^x	96%	98%	97%	97%	98%	98%	97%	99%	97%	98%	97%	97%
Disagree	4	4	-	1	2	2	1	1	2	3	-	-	1	1	2	2	1	-	1	-	3	3
	1%	1%	-	*	1%	2%	1%	*	*	1%	-	-	1%	1%	1%	2%	*	-	1%	-	1%	1%
Net Agree	494	285	209	250	244	102	227	166	392	413	43	21	81	193	302	109	148	103	123	191	303	494
	97% ^a	96%	99%	97%	97%	96%	98%	96%	97%	98% ^x	96%	98%	96%	96%	97%	96%	96%	99%	96%	98%	96%	97%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 148

Q12(g). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?
(g) It is important for me to keep on learning new skills

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	402 79%j	34 71%	84 78%	278 81%	334 78%	34 78%	25 96%	9 62%	97 78%	114 90%xhjlqs	123 71%	18 84%	42 72%	37 82%	32 86%	41 90%jlqs	40 93%	47 71%	28 69%	49 71%	152 78%	245 78%	397 78%
Tend to agree	96 19%i	11 24%	22 20%	59 17%	82 19%	7 16%	1 4%	6 38%	27 21%i	13 10%	43 24%xi	3 16%	15 26%i	8 18%	5 14%	4 10%	3 7%	19 29%io	9 23%	15 21%i	39 20%	61 19%	100 20%
Neither agree nor disagree	7 1%	2 4%c	1 1%	2 1%	7 2%	-	-	-	1 1%	-	6 3%x	-	1 2%	-	-	-	-	-	2 4%	4 6%xi	4 2%	4 1%	8 2%
Tend to disagree	1 *	-	1 1%	-	1 *	-	-	-	-	-	1 1%	-	-	-	-	-	-	-	-	1 2%x	-	1 *	1 *
Strongly disagree	2 *	1 1%	-	2 1%	-	2 6%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2 1%	2 *
Don't know	2 *	-	-	-	2 *	-	-	-	-	-	2 1%	-	-	-	-	-	-	-	2 4%	-	-	2 1%	2 *
Combinations - Summary																							
Agree	498 98%js	45 94%	106 98%	338 99%xa	417 98%	40 94%	26 100%	15 100%	124 99%js	126 100%js	166 95%	22 100%	57 98%	45 100%	37 100%	46 100%	43 100%	66 100%js	37 92%	63 92%	191 98%	306 97%	497 97%
Disagree	4 1% 1% d	1 1%	1 1%	2 1%	1 *	2 6%	-	-	-	-	1 1%	-	-	-	-	-	-	-	-	1 2%	-	3 1%	3 1%
Net Agree	494 97%js	45 93%	105 97%	336 98%xa	416 97%	38 89%	26 100%	15 100%	124 99%js	126 100%js	165 95%js	22 100%	57 98%	45 100%js	37 100%js	46 100%	43 100%	66 100%js	37 92%	62 91%	191 98%	303 96%	494 97%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 149

Q12(g). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?
(g) It is important for me to keep on learning new skills

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	402	126	273	166	93	79	122	15	143	166	134	71	16	23	8	328	28	31	13	152	245	397
	79%h	79%	79%	80%	87%x	86%	83%	60%	73%	84%h	88%xh	86%h	74%	90%	89%	80%	90%	77%	60%	78%	78%	78%
Tend to agree	96	29	66	36	13	11	23	7	48	31	15	8	4	2	1	72	3	9	8	39	61	100
	19%j	18%	19%	17%	12%	12%	16%	28%	24%xjk	16%	10%	10%	21%	10%	11%	18%	10%	23%	37%	20%	19%	20%
Neither agree nor disagree	7	3	4	3	1	*	1	1	2	-	2	3	1	-	-	5	-	-	1	4	4	8
	1%	2%	1%	2%	1%	*	1%	5%	1%	-	2%	4%l	5%	-	-	1%	-	-	3%	2%	1%	2%
Tend to disagree	1	-	1	1	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	-	1	1
	*	-	*	1%	-	1%	-	-	1%	-	-	-	-	-	-	*	-	-	-	-	*	*
Strongly disagree	2	2	1	-	1	1	-	2	-	1	1	-	-	-	-	2	-	-	-	-	2	2
	*	1%	*	-	1%	1%	-	7%	-	*	*	-	-	-	-	1%	-	-	-	-	1%	*
Don't know	2	-	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	2	2
	*	-	*	-	-	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-	1%	*
Combinations - Summary																						
Agree	498	155	338	202	107	90	145	21	191	197	149	80	20	25	9	400	31	40	21	191	306	497
	98%	97%	98%	98%	99%	98%	99%	88%	98%	99%	98%	96%	95%	100%	100%	98%	100%	100%	97%	98%	97%	97%
Disagree	4	2	2	1	1	2	-	2	1	1	1	-	-	-	-	4	-	-	-	-	3	3
	1%	1%	1%	1%	1%	2%	-	7%	1%	*	*	-	-	-	-	1%	-	-	-	-	1%	1%
Net Agree	494	153	337	201	106	88	145	20	190	196	148	80	20	25	9	396	31	40	21	191	303	494
	97%	96%	97%	97%	98%	96%	99%ce	80%	97%	99%x	98%	96%	95%	100%	100%	97%	100%	100%	97%	98%	96%	97%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 150

Q12(g). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?
(g) It is important for me to keep on learning new skills

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted			
														Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers													
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	-trustful engagers (v)	In- different (w)	Main	Boost	Total		
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510		
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510		
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510		
Strongly agree	402	216	185	38	47	163	49	17	23	184	138	208	56	215	37	47	283	119	94	148	57	65	32	6	152	245	397		
	79%edlqr	82%	75%	74%	69%	84%ed	93%	87%	84%	79%	86%edl	79%el	65%	84%	87%	84%	83%xxq	70%	71%	89%xr	90%r	86%r	78%	19%	78%	78%	78%		
Tend to agree	96	41	55	12	15	31	2	3	4	44	22	50	24	37	5	9	55	41	36	18	6	10	9	17	39	61	100		
	19%ss	16%	22%	23%	22%	16%	4%	13%	16%	19%	14%	19%	28%xl	14%	13%	16%	16%	24%xp	27%xst	11%	9%	14%	22%	52%	20%	19%	20%		
Neither agree nor disagree	7	2	4	1	5	1	-	-	-	2	1	2	4	3	-	-	2	4	1	-	-	-	-	6	4	4	8		
	1%	1%	2%	2%	7%xei	*	-	-	-	1%	1%	1%	4%kk	1%	-	-	1%	3%	*	-	-	-	-	19%	2%	1%	2%		
Tend to disagree	1	-	1	-	-	-	-	-	-	1	-	-	1	-	-	-	-	1	-	-	-	-	-	1	-	1	1		
	*	-	*	-	-	-	-	-	-	*	-	-	1%	-	-	-	-	1%	-	-	-	-	-	4%	-	*	*		
Strongly disagree	2	1	2	1	-	1	2	-	-	2	-	2	-	1	-	-	1	2	-	-	1	-	-	2	-	2	2		
	*	*	1%	1%	-	*	3%	-	-	1%	-	1%	-	*	-	-	*	1%	-	-	1%	-	-	6%	-	1%	*		
Don't know	2	2	-	-	2	-	-	-	-	-	-	-	2	-	-	-	2	2	2	-	-	-	-	-	-	2	2		
	*	1%	-	-	2%xi	-	-	-	-	-	-	-	2%kk	-	-	-	-	1%	1%	-	-	-	-	-	-	1%	*		
Combinations - Summary																													
Agree	498	257	240	49	62	193	51	20	27	228	160	258	79	252	42	56	338	160	130	166	63	75	41	23	191	306	497		
	98%edlq	98%	97%	97%	91%	99%ed	97%	100%	100%	98%ed	99%el	98%el	92%	99%	100%	100%	99%xxq	95%	98%	100%	99%	100%	100%	72%	98%	97%	97%		
Disagree	4	1	3	1	-	1	2	-	-	3	-	2	1	1	-	-	1	3	-	-	1	-	-	3	-	3	3		
	1%	*	1%	1%	-	*	3%	-	-	1%	-	1%	1%	*	-	-	*	2%	-	-	1%	-	-	9%	-	1%	1%		
Net Agree	494	257	237	49	62	193	49	20	27	225	160	256	78	252	42	56	337	157	130	166	62	75	41	20	191	303	494		
	97%edlq	98%	96%	95%	91%	99%xd	93%	100%	100%	97%ed	99%el	97%el	91%	98%	100%	100%	99%xxq	93%	98%	100%xx	98%	100%	100%	62%	98%	96%	97%		

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 151

Q12(h). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?

(h) It is possible to believe in a god and still hold the view that life on earth, including human life, evolved over time as a result of natural selection

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	134	84	50	63	71	24	69	41	110	110	8	7	23	53	81	33	39	27	32	51	85	136
	26%	28%	23%	24%	28%	23%	30%	24%	27%	26%	18%	31%	27%	26%	26%	29%	25%	26%	25%	26%	27%	27%
Tend to agree	179	99	80	82	97	42	80	57	137	145	23	8	34	63	116	41	60	35	38	73	109	182
	35%	33%	38%	32%	38%	39%	35%	33%	34%	34%	51%	36%	41%	32%	37%	36%	39%	34%	30%	37%	35%	36%
Neither agree nor disagree	93	57	36	48	45	28	33	32	66	83	4	1	8	38	55	15	28	22	27	34	57	91
	18% ^{fhq}	19%	17%	19%	18%	26% ^{fh}	14%	19%	16%	20% ^q	9%	4%	10%	19%	18%	13%	18%	21%	21%	17%	18%	18%
Tend to disagree	34	16	18	16	18	2	23	10	32	31	1	1	3	12	22	6	13	4	12	20	16	36
	7% ^{ee}	5%	9%	6%	7%	2%	10% ^{xe}	6%	8% ^{xe}	7%	3%	6%	3%	6%	7%	5%	8%	3%	9%	10%	5%	7%
Strongly disagree	63	37	26	44	19	11	22	31	52	48	9	5	16	32	32	17	11	15	19	16	43	59
	12% ^{dvB}	12%	12%	17% ^{xd}	8%	10%	9%	18% ^{xf}	13% ^f	11%	20%	23%	18% ^x	16%	10%	15%	7%	15%	14%	8%	14%	12%
Don't know	6	5	1	5	1	-	5	2	6	5	-	-	-	2	4	1	2	1	1	1	5	6
	1%	2%	1%	2%	1%	-	2%	1%	2%	1%	-	-	-	1%	1%	1%	2%	1%	1%	1%	2%	1%
Combinations - Summary																						
Agree	313	184	129	145	168	66	149	98	247	255	31	15	57	116	197	74	99	62	70	124	194	318
	61% ^c	62%	61%	56%	67% ^{xc}	62%	64%	57%	61%	60%	68%	67%	68%	58%	64%	65%	64%	60%	55%	64%	62%	62%
Disagree	97	53	44	60	37	13	44	40	85	79	10	6	18	44	53	23	24	19	30	36	59	95
	19% ^{cd}	18%	21%	23% ^{xd}	15%	12%	19%	23% ^e	21%	19%	23%	29%	22%	22%	17%	21%	16%	18%	24%	18%	19%	19%
Net Agree	216	131	85	85	131	53	104	58	162	176	21	8	39	72	144	50	75	43	40	88	135	223
	42% ^{cgd}	44%	40%	33%	52% ^{xc}	50% ^g	45% ^{gh}	34%	40%	42%	46%	39%	46%	36%	46% ^x	45%	49% ^{xD}	41%	31%	45%	43%	44%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 152

Q12(h). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?

(h) It is possible to believe in a god and still hold the view that life on earth, including human life, evolved over time as a result of natural selection

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	134	17	45	67	104	14	10	6	22	40	41	3	12	7	10	11	19	14	12	15	51	85	136
	26%cdh	36%ca	42%cb	19%	24%	33%	39%	42%ca	18%	32%ch	23%	14%	21%	16%	27%	24%	44%	21%	30%	22%	26%cd	27%	27%
Tend to agree	179	13	40	125	162	11	2	4	54	46	62	11	31	12	13	19	14	23	11	28	73	109	182
	35%	26%	37%	37%	38%ca	26%	10%	24%	43%cm	36%	35%	52%	53%cm	27%	34%	42%	32%	35%	26%	42%	37%	35%	36%
Neither agree nor disagree	93	6	10	73	75	8	5	4	26	25	24	2	9	15	5	11	9	7	8	34	57	91	
	18%cb	13%	9%	21%cb	18%	19%	22%	29%	21%	20%	14%	7%	15%	34%chjknq	13%	23%	21%	13%	18%	12%	17%	18%	18%
Tend to disagree	34	2	4	28	30	4	-	-	9	5	16	2	1	5	3	2	-	11	-	5	20	16	36
	7%	3%	4%	8%	7%	10%	-	-	7%	4%	9%	11%	3%	10%	8%	5%	-	16%ckjl	-	8%	10%	5%	7%
Strongly disagree	63	10	7	46	51	4	8	1	13	11	28	3	5	5	7	3	1	10	7	11	16	43	59
	12%cb	21%cb	7%	14%	12%	9%	30%	6%	10%	8%	16%	15%	8%	10%	18%kl	6%	2%	15%	17%	16%	8%	14%	12%
Don't know	6	-	2	3	5	1	-	-	1	-	4	-	-	1	-	-	-	-	4	-	1	5	6
	1%	-	2%	1%	1%	3%	-	-	1%	-	2%	-	-	3%	-	-	-	-	9%	-	1%	2%	1%
Combinations - Summary Agree	313	30	84	192	265	25	12	10	77	86	103	14	43	19	23	30	33	37	22	44	124	194	318
	61%cm	62%	78%ca	56%	62%	59%	48%	66%	61%cm	68%cm	59%	66%	74%hm	42%	61%	66%cm	77%	56%	56%	64%cm	64%	62%	62%
Disagree	97	12	11	74	81	8	8	1	21	16	44	6	6	9	10	5	1	20	7	16	36	59	95
	19%b	24%b	10%	22%b	19%	19%	30%	6%	17%	12%	25%kil	27%	11%	20%	26%il	11%	2%	31%ckhilo	17%	24%il	18%	19%	19%
Net Agree	216	18	73	118	185	17	5	9	56	70	59	9	37	10	13	25	32	16	16	27	88	135	223
	42%cmq	38%	68%ca	34%	43%	39%	18%	60%	44%mq	56%cmjmnqs	34%	39%	64%chjmnqs	22%	35%	55%jmq	74%	25%	39%	40%	45%	43%	44%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 153

Q12(h). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?

(h) It is possible to believe in a god and still hold the view that life on earth, including human life, evolved over time as a result of natural selection

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	134 26%	40 25%	92 27%	56 27%	42 39% xcf	32 34%	41 28%	2 10%	41 21%	65 33% xh	55 37% xh	24 30%	6 28%	9 37%	4 46%	112 27%	8 24%	8 19%	4 20%	51 26%	85 27%	136 27%
Tend to agree	179 35%	54 34%	124 36%	73 35%	40 37%	35 37%	57 39%	13 52%	60 31%	68 35%	57 37%	33 40%	12 58%	8 31%	3 34%	151 37%	10 33%	9 22%	7 32%	73 37%	109 35%	182 36%
Neither agree nor disagree	93 18% dio	32 20%	62 18%	46 22% de	11 10%	12 13%	26 18% d	8 32%	50 26% xij	21 11%	20 13%	11 13%	2 11%	2 10%	1 11%	66 16%	7 23%	9 23%	8 36%	34 17%	57 18%	91 18%
Tend to disagree	34 7%	12 7%	22 6%	15 7%	6 6%	6 7%	9 6%	1 5%	10 5%	15 8%	12 8%	7 8%	* 1%	2 9%	1 9%	27 7%	2 5%	5 13%	- -	20 10%	16 5%	36 7%
Strongly disagree	63 12% cj	19 12%	44 13%	18 9%	8 7%	7 8%	13 9%	* 2%	28 15% j	27 14% j	8 6%	7 9%	1 3%	3 13%	- -	51 12%	4 13%	7 19%	1 5%	16 8%	43 14%	59 12%
Don't know	6 1% o	4 3%	2 1%	- -	- -	- -	- -	- -	6 3% x	1 *	- -	- -	- -	- -	- -	2 1%	- -	1 3%	1 6%	1 1%	5 2%	6 1%
Combinations - Summary																						
Agree	313 61% h	94 58%	216 63%	129 62%	83 77% xcf	66 72% x	98 67%	15 61%	101 52%	133 67% h	112 74% xh	58 70% h	18 85%	17 68%	8 80%	263 64% x	18 58%	17 41%	11 53%	124 64%	194 62%	318 62%
Disagree	97 19% j	31 19%	65 19%	33 16%	14 13%	14 15%	22 15%	2 7%	39 20%	43 22% j	20 13%	14 17%	1 4%	6 22%	1 9%	78 19%	6 19%	13 32%	1 5%	36 18%	59 19%	95 19%
Net Agree	216 42% h	63 39%	151 44%	96 46%	68 64% xcf	53 57% xc	76 52% x	13 54%	62 32%	90 46% h	92 61% xhi	43 52% h	17 81%	11 46%	7 70%	185 45% x	12 39%	4 10%	10 48%	88 45%	135 43%	223 44%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 154

Q12(h). I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?

(h) It is possible to believe in a god and still hold the view that life on earth, including human life, evolved over time as a result of natural selection

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted			
														Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers												
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
Strongly agree	134	77	56	20	16	52	18	8	8	56	59	58	17	72	14	19	96	38	27	44	23	23	13	3	51	85	136	
	26%	30%	23%	38% <i>kl</i>	24%	27%	34%	40%	31%	24%	36% <i>xkl</i>	22%	19%	28%	33%	33%	28%	23%	20%	26%	37% <i>lr</i>	31%	33%	11%	26%	27%	27%	
Tend to agree	179	88	91	15	18	68	14	6	9	88	59	100	20	94	8	14	120	59	53	72	16	20	12	5	73	109	182	
	35% <i>kl</i>	33%	37%	30%	26%	35%	26%	32%	32%	38%	36%	38% <i>kl</i>	24%	37%	19%	26%	35%	35%	40%	44% <i>xtu</i>	25%	27%	31%	16%	37%	35%	36%	
Neither agree nor disagree	93	46	47	8	13	33	7	1	1	48	11	51	31	40	8	14	55	38	33	19	9	13	6	15	34	57	91	
	18% <i>js</i>	18%	19%	16%	20%	17%	14%	5%	5%	21%	7%	19% <i>j</i>	36% <i>xjk</i>	15%	18%	25%	16%	23%	25% <i>xs</i>	11%	14%	17%	14%	46%	17%	18%	18%	
Tend to disagree	34	18	16	2	5	12	3	3	2	15	12	17	5	12	3	4	25	9	5	10	3	6	4	5	20	16	36	
	7%	7%	7%	4%	8%	6%	5%	17%	6%	6%	7%	7%	6%	5%	7%	6%	7%	5%	4%	6%	5%	9%	11%	16%	10%	5%	7%	
Strongly disagree	63	31	32	6	12	29	11	1	7	24	21	32	10	38	9	5	43	20	10	22	11	11	5	4	16	43	59	
	12% <i>dl</i>	12%	13%	11%	17%	15%	22%	6%	27%	10%	13%	12%	11%	15%	22%	9%	13%	12%	8%	13%	17%	15%	12%	12%	8%	14%	12%	
Don't know	6	2	5	-	4	-	-	-	-	3	-	4	3	-	-	-	2	4	4	-	1	1	-	-	1	5	6	
	1%	1%	2%	-	5% <i>xei</i>	-	-	-	-	1%	-	1%	3% <i>j</i>	-	-	-	1%	3%	3% <i>s</i>	-	2%	2%	-	-	1%	2%	1%	
Combinations - Summary																												
Agree	313	165	147	35	34	121	32	14	17	144	117	159	37	167	22	33	215	98	80	116	39	43	26	9	124	194	318	
	61% <i>dl</i>	63%	60%	69%	50%	62%	60%	72%	63%	62%	73% <i>xkl</i>	60% <i>kl</i>	43%	65%	52%	59%	63%	58%	61%	70% <i>x</i>	61%	57%	64%	26%	64%	62%	62%	
Disagree	97	49	48	8	17	41	14	4	9	39	33	50	15	50	12	9	68	29	16	31	14	18	9	9	36	59	95	
	19% <i>rl</i>	19%	20%	15%	25%	21%	27%	23%	32%	17%	20%	19%	17%	19%	29%	16%	20%	17%	12%	19%	23%	24%	23%	28%	18%	19%	19%	
Net Agree	216	116	99	27	17	80	17	10	8	105	84	109	22	117	10	24	147	69	64	85	25	25	17	-1	88	135	223	
	42% <i>dl</i>	44%	40%	54% <i>cd</i>	25%	41% <i>cd</i>	33%	49%	30%	45% <i>cd</i>	52% <i>xl</i>	42% <i>kl</i>	26%	46%	23%	43%	43%	41%	49%	51% <i>xu</i>	39%	33%	41%	-2%	45%	43%	44%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Page 186

Table 155

Q12. I am now going to read out some statements. For each, please could you tell me the extent to which you agree or disagree?

- Summary table -

Base : All adults aged 16+ in the UK

	a) The UK Government is working hard to ensure that people living in the UK will have enough fuel for our future needs	b) We depend too much on science and not enough on faith	c) Human activity does not have a significant effect on the climate	d) People shouldn't tamper with nature	e) I enjoy new situations and challenges	f) God created the earth and all life in it	g) It is important for me to keep on learning new skills	h) It is possible to believe in a god and still hold the view that life on earth, including human life, evolved over time as a result of natural selection
Unweighted Total	510	510	510	510	510	510	510	510
Weighted Total	510	510	510	510	510	510	510	510
Effective Base	385	385	385	385	385	385	385	385
Strongly agree	31 6%	28 6%	15 3%	102 20%	269 53%	99 19%	402 79%	134 26%
Tend to agree	183 36%	103 20%	51 10%	169 33%	199 39%	52 10%	96 19%	179 35%
Neither agree nor disagree	133 26%	107 21%	50 10%	122 24%	31 6%	109 21%	7 1%	93 18%
Tend to disagree	99 19%	122 24%	169 33%	85 17%	10 2%	68 13%	1 *	34 7%
Strongly disagree	37 7%	142 28%	219 43%	31 6%	1 *	176 34%	2 *	63 12%
Don't know	28 5%	9 2%	6 1%	2 *	1 *	6 1%	2 *	6 1%
Combinations - Summary								
Agree	214 42%	131 26%	66 13%	270 53%	467 92%	151 30%	498 98%	313 61%
Disagree	136 27%	263 52%	388 76%	116 23%	11 2%	244 48%	4 1%	97 19%
Net Agree	78 15%	-132 -26%	-322 -63%	154 30%	456 89%	-93 -18%	494 97%	216 42%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 156

Q13. Which, if any, of the things on this list have you visited or attended in the last 12 months?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Zoo or aquarium	226	115	111	91	135	40	103	83	186	200	14	7	26	102	124	53	76	50	45	94	118	212
	44% acoqvD	39%	52% axa	35%	54% xc	37%	45%	48%	46%	47% xoxq	31%	30%	31%	51%	40%	47%	49% D	48%	35%	48%	37%	42%
Art gallery	166	97	69	78	88	37	74	56	129	142	10	7	24	59	107	54	63	23	21	57	103	160
	33% CD	33%	33%	30%	35%	34%	32%	32%	32%	34%	23%	31%	28%	30%	34%	48% xCD	41% xCD	22%	16%	29%	33%	31%
Another type of museum (not science or art)	142	87	55	70	72	29	63	49	112	125	8	5	16	57	85	52	50	14	26	46	90	136
	28% qCD	29%	26%	27%	28%	28%	27%	29%	28%	30%	18%	23%	19%	28%	28%	46% xCD	33% CD	13%	20%	24%	29%	27%
Science museum	134	79	55	79	56	29	60	46	106	113	11	4	21	49	85	40	53	19	20	53	87	140
	26% D	26%	26%	30%	22%	27%	26%	27%	26%	27%	24%	19%	25%	24%	28%	35% CD	35% xCD	19%	16%	27%	28%	27%
Nature reserve	134	79	55	69	65	30	55	49	104	121	5	5	13	51	83	34	54	23	22	48	84	132
	26% oqD	26%	26%	27%	26%	28%	24%	28%	26%	29% oq	12%	21%	16%	26%	27%	30%	35% xCD	22%	17%	25%	27%	26%
Working laboratory or similar scientific site	59	35	24	27	33	10	25	24	49	47	7	3	12	19	40	21	27	3	6	27	41	68
	12% CD	12%	12%	10%	13%	10%	11%	14%	12%	11%	16%	13%	15%	10%	13%	19% CD	17% xCD	3%	5%	14%	13%	13%
Science and discovery centre	57	35	22	32	25	9	27	22	48	49	5	2	8	18	39	23	18	9	7	18	41	59
	11% D	12%	10%	12%	10%	8%	12%	13%	12%	12%	10%	8%	10%	9%	13%	20% xD	11%	9%	6%	9%	13%	12%
Planetarium	31	19	12	15	16	5	17	10	26	25	5	*	7	7	24	9	18	1	3	10	24	34
	6% CD	7%	6%	6%	6%	5%	7%	6%	6%	6%	11%	2%	8%	4%	8% x	8%	12% xCD	1%	2%	5%	8%	7%
Literature festival	24	19	5	11	13	3	10	10	21	20	1	1	4	8	16	4	10	4	5	5	21	26
	5%	6% x	2%	4%	5%	3%	4%	6%	5%	5%	3%	5%	5%	4%	5%	4%	7%	4%	4%	3%	7%	5%
Science festival	21	12	9	8	13	4	9	8	17	15	2	1	5	4	17	5	7	3	5	9	14	23
	4%	4%	4%	3%	5%	4%	4%	4%	4%	4%	5%	6%	6%	2%	5% x	5%	5%	3%	4%	5%	4%	5%
Other museum / attraction with a scientific theme (i.e. aeronautic, botanical)	5	5	-	1	3	2	2	1	3	2	2	-	3	-	5	1	1	1	2	-	6	6
	1% n	2%	-	1%	1%	2%	1%	*	1%	*	5% xn	-	3% xn	-	1%	1%	1%	*	1%	-	2%	1%
Conference / lectures / seminars	3	2	1	3	-	2	*	1	1	3	-	-	-	-	3	2	*	-	1	1	2	3
	1%	1%	*	1%	-	1%	*	1%	*	1%	-	-	-	-	1%	1%	*	-	1%	1%	1%	1%
Other non-science related attraction	2	-	2	1	2	-	1	2	2	1	-	2	2	2	1	2	-	-	1	2	-	2
	*	-	1%	*	1%	-	*	1%	1%	*	-	7%	2% n	1%	*	1%	-	-	1%	1%	-	*
School / University science activity	1	1	-	1	-	1	*	*	*	1	-	-	-	-	1	-	1	-	-	-	2	2
	*	*	-	*	-	1%	*	-	*	*	-	-	-	-	*	-	1%	-	-	-	-	*

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 156

Q13. Which, if any, of the things on this list have you visited or attended in the last 12 months?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Work-related scientific activity	*	*	-	-	*	-	-	*	*	-	-	*	*	-	*	-	*	-	-	-	1	1
	*	*	-	-	*	-	-	*	*	-	-	2%	*	-	*	-	*	-	-	-	*	*
None of these	116	77	39	67	49	21	49	47	95	87	16	5	26	48	68	15	26	29	41	40	80	120
	23%AB	26% x	18%	26%	19%	20%	21%	27%	24%	21%	35% xn	24%	31% xn	24%	22%	13%	17%	28% A	32% xAB	21%	25%	24%
Don't know	2	2	-	2	-	1	-	1	1	1	-	-	-	1	1	-	1	-	1	-	3	3
	*	1%	-	1%	-	1%	-	*	*	*	-	-	-	*	*	-	1%	-	1%	-	1%	1%
Combinations - Summary net																						
Any science related activity	341	188	153	167	174	66	161	113	275	293	26	12	48	136	205	85	112	68	73	136	200	336
	67% aqD	63%	72%	65%	69%	62%	70%	66%	68%	69% q	58%	53%	58%	68%	66%	75% D	73% x D	65%	57%	70%	63%	66%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 157

Q13. Which, if any, of the things on this list have you visited or attended in the last 12 months?

Base : All adults aged 16+ in the UK

	Frequency of attendance at religious services				Country				Government region												Unweighted		
	Total (x)	Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Zoo or aquarium	226 44% s	16 33%	40 37%	166 49% x	192 45%	17 41%	12 48%	5 32%	60 47% s	59 46% s	73 42% s	11 52%	28 48% s	20 45%	18 48% s	19 42%	22 50%	31 47% s	23 57%	19 28%	94 48%	118 37%	212 42%
Art gallery	166 33%	11 23%	31 28%	121 35%	136 32%	17 41%	12 46%	1 4%	39 31%	42 33%	55 32%	9 42%	20 34%	10 21%	13 34%	11 23%	19 44%	27 40%	9 23%	19 28%	57 29%	103 33%	160 31%
Another type of museum (not science or art)	142 28%	10 21%	30 28%	99 29%	123 29%	14 32%	2 10%	2 14%	42 33%	37 29% o	45 26%	8 35%	17 30%	17 37% o	11 28%	8 17%	19 43%	21 33%	8 19%	15 23%	46 24%	90 29%	136 27%
Science museum	134 26% o	17 36%	27 25%	88 26%	117 27%	10 23%	6 22%	2 12%	36 29% o	27 21%	54 31% o	2 11%	22 38% xino	11 25%	7 18%	5 12%	15 34%	21 32% o	10 25%	23 34% io	53 27%	87 28%	140 27%
Nature reserve	134 26% bo	8 17%	18 17%	106 31% xab	118 28%	9 22%	4 17%	2 12%	29 23%	41 32% o	49 28% o	7 30%	11 19%	11 25%	11 30% o	5 11%	24 56%	27 42% xhjlos	7 16%	15 22%	48 25%	84 27%	132 26%
Working laboratory or similar scientific site	59 12% o	7 14%	12 11%	39 11%	47 11%	4 9%	6 25%	2 11%	14 11% o	17 14% o	16 9%	2 11%	5 9%	6 13% o	8 21% jo	-	9 22%	8 12% o	2 5%	7 10% o	27 14%	41 13%	68 13%
Science and discovery centre	57 11% io	8 16%	15 14%	34 10%	49 11%	3 6%	5 20%	* 3%	21 17% xio	6 5%	22 12% o	2 11%	13 23% xio	5 11% o	3 8%	-	3 8%	8 12% o	6 16%	7 10% o	18 9%	41 13%	59 12%
Planetarium	31 6% c	5 11% c	12 11% xc	14 4%	28 7%	2 4%	1 3%	1 4%	7 6%	6 4%	16 9%	1 3%	7 11% m	-	* 1%	1 2%	4 10%	3 4%	7 18%	5 8%	10 8%	24 8%	34 7%
Literature festival	24 5% d	4 8%	5 4%	15 4%	16 4%	6 14%	2 7%	-	5 4%	4 3%	7 4%	1 6%	3 4%	1 2%	2 6%	1 2%	1 2%	2 3%	2 5%	4 5%	5 3%	21 7%	26 5%
Science festival	21 4%	5 11% xc	4 4%	11 3%	16 4%	4 9%	1 3%	-	6 5%	5 4%	6 3%	1 4%	3 5%	2 5%	1 4%	-	3 7%	2 4%	1 3%	2 3%	9 5%	14 4%	23 5%
Other museum / attraction with a scientific theme (i.e. aeronautic, botanical)	5 1%	2 4% xc	2 2%	1 *	4 1%	1 1%	-	-	2 1%	1 1%	1 1%	1 3%	1 2%	-	-	1 2%	-	-	-	1 2%	-	6 2%	6 1%
Conference / lectures / seminars	3 1%	-	-	3 1%	3 1%	-	-	* 3%	-	2 1%	1 1%	-	-	-	-	-	2 4%	-	-	1 1%	1 1%	2 1%	3 1%
Other non-science related attraction	2 *	-	1 1%	2 *	2 1%	-	-	-	2 1%	-	1 *	2 7%	-	-	-	-	-	-	-	1 1%	2 1%	-	2 *
School / University science activity	1 *	-	*	1 *	1 *	-	-	* 3%	-	-	1 *	-	-	-	-	-	-	1 1%	-	-	-	2 1%	2 *

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 157

Q13. Which, if any, of the things on this list have you visited or attended in the last 12 months?

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Work-related scientific activity	*	*	-	-	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-	*	-	1	1
	*	1%	-	-	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-	1%	-	*	*
None of these	116	17	28	66	95	10	4	7	27	27	42	7	9	11	9	13	6	8	12	22	40	80	120
	23%ccq	35%xc	26%	19%	22%	24%	14%	44%	21%	21%	24%q	30%	16%	24%	23%	28%	13%	12%	30%	32%xjlq	21%	25%	24%
Don't know	2	-	-	1	1	-	-	1	-	-	1	-	-	-	-	-	-	-	1	-	-	3	3
	*d	-	-	*	*	-	-	9%	-	-	*	-	-	-	-	-	-	-	2%	-	-	1%	1%
Combinations - Summary net																							
Any science related activity	341	28	69	239	287	26	21	6	87	80	119	13	46	28	24	23	33	52	26	41	136	200	336
	67%co	59%	64%	70%	67%	61%	83%	42%	69%	64%	68%os	59%	79%os	63%	64%	51%	77%	79%xjos	66%	60%	70%	63%	66%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 158

Q13. Which, if any, of the things on this list have you visited or attended in the last 12 months?

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Zoo or aquarium	226 44%	68 43%	157 45%	103 50%	54 50%	48 52%	81 55% x	8 32%	76 39%	96 49%	65 43%	41 50%	7 31%	15 58%	5 57%	180 44%	14 45%	21 52%	11 49%	94 48%	118 37%	212 42%
Art gallery	166 33% ah	30 19%	133 39% xa	57 28%	53 49% xcef	37 41% c	43 30%	5 22%	47 24%	71 36% h	58 38% h	41 50% xh	12 59%	12 47%	7 75%	133 33%	9 29%	16 40%	8 35%	57 29%	103 33%	160 31%
Another type of museum (not science or art)	142 28% h	37 23%	104 30%	62 30%	51 47% xcf	40 44% xcf	44 30%	7 27%	41 21%	54 27%	54 36% xhi	37 45% xhi	11 52%	7 27%	9 96%	115 28%	11 35%	10 24%	5 23%	46 24%	90 29%	136 27%
Science museum	134 26%	36 22%	96 28%	58 28%	51 47% xcf	39 42% xcf	40 28%	3 11%	47 24%	46 23%	64 42% xhi	37 45% xhi	9 41%	8 31%	9 90%	108 27%	11 36%	12 29%	3 13%	53 27%	87 28%	140 27%
Nature reserve	134 26% a	31 19%	103 30% xa	64 31%	47 43% xcf	41 44% xcf	43 30%	1 3%	43 22%	60 30%	52 34% xh	27 33%	8 40%	7 29%	5 51%	110 27%	5 17%	14 34%	5 23%	48 25%	84 27%	132 26%
Working laboratory or similar scientific site	59 12% ah	11 7%	49 14% xa	27 13%	22 20% x	17 19%	20 14%	1 6%	11 5%	27 14% h	40 27% xhi	19 23% xh	1 5%	11 43%	3 36%	47 12%	10 31% xo	3 7%	-	27 14%	41 13%	68 13%
Science and discovery centre	57 11%	20 13%	37 11%	22 11%	19 17% xc	17 18% xc	18 12%	-	20 10%	22 11%	27 18% xi	14 16%	1 4%	5 18%	3 31%	51 12%	3 9%	2 6%	1 6%	18 9%	41 13%	59 12%
Planetarium	31 6%	14 9%	17 5%	13 6%	13 12% xc	9 10%	12 8%	-	11 6%	10 5%	12 8%	9 11%	1 4%	5 22%	2 26%	25 6%	2 6%	3 8%	1 6%	10 5%	24 8%	34 7%
Literature festival	24 5%	5 3%	19 5%	7 3%	13 12% xcf	9 10% xc	7 5%	-	6 3%	13 7%	11 7%	5 7%	3 14%	1 3%	1 8%	21 5%	1 3%	3 7%	-	5 3%	21 7%	26 5%
Science festival	21 4%	5 3%	16 5%	12 6%	9 9% x	9 10% x	7 5%	-	5 3%	8 4%	13 9% xhi	7 8%	2 11%	4 18%	-	18 4%	3 10%	-	-	9 5%	14 4%	23 5%
Other museum / attraction with a scientific theme (i.e. aeronautic, botanical)	5 1%	2 1%	2 1%	1 1%	1 1%	1 1%	1 1%	-	2 1%	3 1%	2 1%	-	-	-	-	4 1%	-	-	1 2%	-	6 2%	6 1%
Conference / lectures / seminars	3 1%	2 1%	1 *	2 1%	3 3% x	3 3% x	-	-	2 1%	*	2 1%	1 1%	1 5%	-	-	3 1%	-	-	-	1 1%	2 1%	3 1%
Other non-science related attraction	2 *	1 *	2 *	2 1%	2 1%	2 2%	2 1%	-	1 *	-	-	2 2%	-	-	-	2 1%	-	-	-	2 1%	-	2 *

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 158

Q13. Which, if any, of the things on this list have you visited or attended in the last 12 months?

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
School / University science activity	1	-	1	-	1	1	-	-	1	*	1	-	-	-	-	1	-	-	-	-	2	2
	*	-	*	-	1%	1%	-	-	*	*	1%	-	-	-	-	*	-	-	-	-	1%	*
Work-related scientific activity	*	-	*	*	-	-	-	-	-	-	-	*	-	*	-	*	-	-	-	-	1	1
	*	-	*	*	-	-	-	-	-	-	-	*	-	2%	-	*	-	-	-	-	*	*
None of these	116 23%de	43 27%	73 21%	39 19% d	9 8%	12 13%	25 17% d	7 29%	58 30% xijk	36 18%	22 15%	13 15%	1 4%	4 16%	-	94 23%	4 14%	5 13%	6 29%	40 21%	80 25%	120 24%
Don't know	2 *	-	2 1%	-	-	-	-	1 2%	2 1%	-	-	-	-	-	-	-	-	1 2%	-	-	3 1%	3 1%
Combinations - Summary net																						
Any science related activity	341 67%h	101 63%	236 68%	153 74%x	89 83% xc	75 81% x	111 76% x	11 47%	119 61%	143 72% h	119 78% xh	62 75% h	18 84%	19 74%	9 90%	272 67%	24 77%	31 78%	14 64%	136 70%	200 63%	336 66%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 159

Q13. Which, if any, of the things on this list have you visited or attended in the last 12 months?

Base : All adults aged 16+ in the UK

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted							
Total														Scientists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scientist-ists/ engineers (o)																
(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)					Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total					
510	273	235	55	72	202	39	23	30	234	160	260	90		251	42	58	336	174	141	168	60	69	39	33	195	315	510					
510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*		256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510					
385	201	182	42	59	143	27	18	13	193	115	197	74		178	23	43	242	146	115	128	37	51	32	29	195	315	510					
226	109	117	18	26	94	28	14	18	100	71	126	29		129	21	31	226	-	52	68	41	37	16	12	94	118	212					
44%lq	42%	48%	35%	38%	48%	53%	70%	67%	43%	44%	48%l	34%		51%	50%	56%	66%xq	-	39%	41%	65%xsuv	49%	40%	37%	48%	37%	42%					
166	97	69	21	24	72	20	10	14	65	59	91	16		105	16	21	136	30	36	62	35	18	13	3	57	103	160					
33%lq	37%	28%	42%	35%	37%l	37%	52%	51%	28%	37%l	35%l	18%		41%	37%	38%	40%xq	18%	27%	37%	56%xsuv	24%	31%	9%	29%	33%	31%					
142	82	59	10	22	68	18	8	12	66	49	79	14		86	13	22	115	27	27	48	23	17	17	9	46	90	136					
28%lqr	31%	24%	19%	31%	35%xc	34%	40%	44%	28%	30%l	30%l	16%		34%	31%	39%	34%xq	16%	21%	29%	37%r	23%	42%r	27%	24%	29%	27%					
134	89	45	16	23	63	14	13	8	54	55	65	14		84	14	26	134	-	22	51	28	14	16	4	53	87	140					
26%blqr	34%xb	18%	32%	34%	32%xi	27%	66%	30%	23%	34%xl	25%	17%		33%	34%	46%lm	39%xq	-	17%	31%r	45%xr	18%	38%ru	12%	27%	28%	27%					
134	76	58	11	13	60	23	8	7	62	57	62	16		86	10	22	134	-	24	49	23	24	11	4	48	84	132					
26%qr	29%	24%	22%	19%	31%	43%	41%	27%	27%	35%xkl	23%	18%		33%	24%	38%	39%xq	-	18%	29%r	35%r	32%	26%	12%	25%	27%	26%					
59	43	16	4	5	32	5	5	15	22	31	26	2		42	16	21	59	-	5	16	21	5	13	*	27	41	68					
12%blqr	16%xb	7%	7%	7%	16%xi	9%	24%	54%	9%	19%xkl	10%	3%		16%	37%	37%lm	17%xq	-	3%	9%	33%xsru	7%	32%xsru	1%	14%	13%	13%					
57	33	24	2	17	23	5	1	4	25	22	26	9		36	5	11	57	-	10	17	13	6	9	2	18	41	59					
11%q	13%	10%	4%	25%xcei	12%	10%	4%	15%	11%	14%	10%	11%		14%	11%	19%	17%xq	-	7%	10%	21%r	7%	23%xr	6%	9%	13%	12%					
31	15	17	3	9	13	2	2	1	18	11	17	4		21	6	5	31	-	10	7	5	6	2	1	10	24	34					
6%q	6%	7%	7%	14%fx	7%	5%	13%	4%	8%	7%	6%	4%		8%	13%	9%	9%xq	-	8%	4%	8%	8%	5%	4%	5%	8%	7%					
24	13	11	5	4	12	2	3	1	12	8	14	3		20	1	3	21	3	2	14	4	2	1	-	5	21	26					
5%qr	5%	5%	10%	6%	6%	3%	13%	3%	5%	5%	5%	3%		8%	2%	6%	6%	2%	1%	8%xr	7%	3%	4%	-	3%	7%	5%					
21	17	4	4	4	8	-	2	3	10	10	10	-		17	5	5	21	-	1	6	7	1	5	-	9	14	23					
4%bqr	6%xb	2%	9%	6%	4%	-	8%	12%	4%	6%l	4%	-		7%	13%	8%	6%xq	-	1%	4%	11%xr	1%	12%xr	-	5%	4%	5%					
5	3	2	1	1	3	-	-	-	3	1	3	1		2	-	1	5	-	-	2	2	1	-	-	-	6	6					
1%	1%	1%	1%	1%	1%	-	-	-	1%	*	1%	1%		1%	-	2%	1%	-	-	1%	2%	1%	-	-	-	-	2%	1%				
3	3	-	1	-	2	-	1	*	2	3	-	-		3	*	*	3	-	-	-	3	-	-	-	1	2	3					
1%	1%	-	2%	-	1%	-	5%	2%	1%	2%	-	-		1%	1%	1%	1%	-	-	-	5%xs	-	-	-	1%	1%	1%					

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 159

Q13. Which, if any, of the things on this list have you visited or attended in the last 12 months?

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted						
					Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)				Scientists among relatives /friends (m)	Is a scientist /engineer (n)	Works with scientists/ engineers (o)															
	(x)	Informed (a)	Not informed (b)	Books (c)							High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total				
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510				
Other non-science related attraction	2	1	2	-	1	1	-	-	-	2	-	2	-	2	-	2	2	-	-	-	-	-	2	-	2	-	2				
	*	*	1%	-	1%	*	-	-	-	1%	-	1%	-	1%	-	3%	1%	-	-	-	-	-	6%	-	1%	-	*				
School / University science activity	1	1	-	-	-	-	-	-	-	-	*	1	-	-	-	-	1	-	-	1	*	-	-	-	-	2	2				
	*	*	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*	-	-	*	1%	-	-	-	-	1%	*				
Work-related scientific activity	*	*	-	-	-	*	-	-	*	-	-	*	-	-	*	-	*	-	-	-	-	*	-	-	-	1	1				
	*	*	-	-	-	*	-	-	2%	-	-	*	-	-	1%	-	*	-	-	-	-	1%	-	-	-	*	*				
None of these	116	46	69	8	23	39	8	1	2	52	29	50	38	37	9	4	-	116	45	27	5	18	8	12	40	80	120				
	23%apst	18%	28%axa	15%	33%xcce	20%	16%	3%	6%	22%	18%	19%	44%xjk	14%	22%	8%	-	69%xp	34%xst	16%	7%	24%t	20%	38%	21%	25%	24%				
Don't know	2	1	1	-	1	1	-	-	-	-	-	-	2	1	-	-	-	2	1	-	-	-	-	1	-	3	3				
	*	*	1%	-	1%	*	-	-	-	-	-	-	3%xxk	1%	-	-	-	1%	1%	-	-	-	-	3%	-	1%	1%				
Combinations - Summary net																															
Any science related activity	341	186	155	32	39	143	41	19	25	150	121	179	41	192	31	48	341	-	71	113	55	56	33	14	136	200	336				
	67%lqr	71%	63%	64%	57%	73%xdil	77%	97%	93%	64%	75%xl	68%l	47%	75%	74%	85%	100%xq	-	54%	68%r	87%xrs	75%r	80%r	43%	70%	63%	66%				

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 160

Q14(a). And on your last visit, who, if anyone, did you go to the science museum with?

Base : All who have visited a science museum in the last 12 months

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	140	87	53	87	53	26	70	44	114	113	14	5	27	39	101	29	72	17	21	53	87	140
Weighted Total	134	79*	55*	79*	56*	29**	60*	46*	106*	113*	11**	4**	21**	49*	85*	40**	53*	19**	20**	53*	87*	140
Effective Base	109	70	40	69	40	23	55	32	86	88	13	4	22	31	82	25	54	15	19	53	87	140
Went alone	6 4%	2 2%	4 7%	4 5%	2 3%	* 1%	3 6%	2 4%	5 5%	5 5%	- -	- -	* 2%	- -	6 7%	- -	4 7%	- -	2 8%	4 8%	3 3%	7 5%
Son(s) (including step or foster)	1 1%	1 1%	1 1%	- -	1 3%	- -	- -	1 3%	1 1%	1 1%	- -	- -	- -	- -	1 2%	- -	1 1%	- -	1 4%	1 2%	1 1%	2 1%
Daughter(s) (including step or foster)	3 2%	2 2%	1 1%	- -	3 5%	- -	2 3%	1 1%	3 2%	3 2%	- -	- -	- -	1 2%	1 2%	- -	2 3%	1 4%	- -	1 2%	2 2%	3 2%
Mother (including step or foster)	27 20%gu	16 20%	11 20%	15 19%	12 22%	9 33%	16 27%gh	1 3%	17 16%g	25 22%	2 19%	- -	2 9%	4 8%	23 27%xu	8 21%	11 21%	2 12%	5 25%	11 21%	17 20%	28 20%
Father (including step or foster)	17 12%gu	11 13%	6 11%	9 12%	8 14%	4 13%	12 20%xgh	1 2%	13 12%g	14 12%	2 23%	- -	3 14%	1 2%	16 18%xu	6 16%	9 16%	- -	2 10%	7 13%	14 16%	21 15%
Sister(s) (including step)	11 9%	7 9%	4 8%	8 10%	3 6%	4 12%	7 11%	1 3%	8 8%	10 9%	1 12%	- -	2 9%	- -	11 13%xu	3 8%	5 9%	2 12%	1 6%	6 11%	8 9%	14 10%
Brothers (including step)	17 12%hu	7 8%	10 18%	10 13%	7 12%	7 25%	8 13%	2 4%	10 9%	13 11%	1 12%	- -	4 18%	- -	17 19%xu	5 13%	8 15%	- -	3 17%	8 15%	7 8%	15 11%
Partner	25 19%cv	15 20%	10 17%	10 12%	16 28%c	- -	7 12%	18 39%xfh	25 24%xf	21 19%	2 14%	2 37%	4 17%	20 41%xv	5 6%	6 14%	9 17%	8 41%	2 12%	7 13%	14 16%	21 15%
Friends	42 32%	24 30%	19 34%	29 37%	13 24%	7 24%	15 25%	21 46%xf	36 34%f	36 32%	3 25%	1 23%	7 32%	19 39%	24 28%	15 37%	20 38%	4 21%	3 17%	18 34%	28 32%	46 33%
With school, college or university	25 19%ghB	18 23%	7 12%	16 20%	9 17%	13 44%	10 17%	2 5%	13 12%	20 17%	4 38%	1 22%	6 26%	5 10%	20 24%x	10 24%	3 5%	6 30%	5 26%	7 13%	20 23%	27 19%
Other relative (including in-laws)	5 4%	4 5%	1 2%	2 2%	4 6%	1 4%	2 3%	3 6%	4 4%	5 5%	- -	- -	- -	3 5%	3 3%	3 6%	2 3%	- -	1 5%	2 4%	3 3%	5 4%
Other (non-relative)	4 3%	1 2%	2 4%	3 4%	1 1%	- -	3 5%	1 1%	4 4%	3 2%	- -	1 18%	1 5%	1 1%	3 4%	2 4%	1 3%	1 4%	- -	2 4%	3 3%	5 4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 161

Q14(a). And on your last visit, who, if anyone, did you go to the science museum with?

Base : All who have visited a science museum in the last 12 months

	Total (x)	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	140	19	30	88	122	10	5	3	41	23	58	2	27	12	10	4	9	19	9	30	53	87	140
Weighted Total	134	17**	27**	88*	117*	10**	6**	2**	36*	27**	54*	2**	22**	11**	7**	5**	15**	21**	10**	23**	53*	87*	140
Effective Base	109	15	26	66	94	8	4	2	32	17	47	2	19	11	9	3	8	16	8	24	53	87	140
Went alone	6 4%	-	2 8%	3 4%	6 5%	-	-	-	-	-	6 10% ^x	-	-	-	-	-	-	3 14%	-	3 11%	4 8%	3 3%	7 5%
Son(s) (including step or foster)	1 1%	-	1 3%	1 1%	1 1%	-	-	-	-	-	1 3%	-	-	-	-	-	-	-	1 6%	1 4%	1 2%	1 1%	2 1%
Daughter(s) (including step or foster)	3 2%	-	1 4%	1 2%	3 2%	-	-	-	1 3%	-	1 3%	-	-	1 9%	-	-	-	-	1 6%	1 3%	1 2%	2 2%	3 2%
Mother (including step or foster)	27 20%	5 30%	4 16%	17 20%	26 22%	1 8%	-	* 19%	9 25%	4 17%	12 23%	1 39%	5 22%	3 26%	2 26%	3 51%	-	6 29%	5 45%	2 7%	11 21%	17 20%	28 20%
Father (including step or foster)	17 12%	5 27%	2 8%	10 11%	17 14%	-	-	-	7 20%	3 10%	7 12%	-	4 20%	3 26%	3 39%	-	-	2 10%	4 38%	1 3%	7 13%	14 16%	21 15%
Sister(s) (including step)	11 9%	3 17%	4 13%	5 6%	9 8%	2 15%	1 14%	* 19%	3 7%	2 6%	5 8%	-	2 9%	1 5%	1 18%	1 9%	-	-	4 38%	1 3%	6 11%	8 9%	14 10%
Brothers (including step)	17 12%	5 31%	3 10%	9 10%	14 12%	2 22%	-	-	4 11%	2 8%	8 15%	-	3 12%	1 12%	2 30%	-	-	6 28%	3 26%	-	8 15%	7 8%	15 11%
Partner	25 19%	2 9%	5 18%	19 21%	23 20%	1 6%	2 29%	-	6 17%	8 28%	9 17%	2 61%	3 15%	1 10%	-	-	8 52%	-	3 26%	7 29%	7 13%	14 16%	21 15%
Friends	42 32%	5 28%	7 25%	30 34%	38 33%	3 34%	* 9%	* 25%	14 40%	11 40%	13 24%	-	10 46%	4 36%	2 29%	2 30%	7 48%	5 24%	-	8 35%	18 34%	28 32%	46 33%
With school, college or university	25 19% ^{cd}	6 33%	7 24%	11 13%	17 15%	5 50%	3 49%	-	7 18%	2 9%	9 16%	-	4 17%	3 23%	1 20%	1 18%	-	3 13%	2 22%	4 15%	7 13%	20 23%	27 19%
Other relative (including in-laws)	5 4%	-	1 4%	4 5%	4 4%	-	-	1 56%	* 1%	3 11%	1 1%	-	* 2%	-	-	1 9%	3 17%	1 3%	-	-	2 4%	3 3%	5 4%
Other (non-relative)	4 3%	1 4%	* 1%	3 3%	4 3%	-	-	-	1 2%	-	3 6%	-	1 4%	-	-	-	-	2 11%	-	1 3%	2 4%	3 3%	5 4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 162

Q14(a). And on your last visit, who, if anyone, did you go to the science museum with?

Base : All who have visited a science museum in the last 12 months

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	140	39	99	60	52	40	43	2	44	58	62	34	8	9	8	112	15	10	3	53	87	140
Weighted Total	134	36*	96*	58*	51*	39**	40*	3**	47*	46*	64*	37**	9**	8**	9**	108*	11**	12**	3**	53*	87*	140
Effective Base	109	31	76	48	39	29	34	1	38	48	47	24	5	6	6	88	11	8	3	53	87	140
Went alone	6	*	4	1	3	2	-	-	1	3	1	2	2	-	-	4	*	1	-	4	3	7
	4%	1%	4%	2%	6%	5%	-	-	2%	6%	1%	4%	17%	-	-	4%	4%	6%	-	8%	3%	5%
Son(s) (including step or foster)	1	1	-	1	-	-	-	-	-	-	1	1	-	-	1	1	-	-	-	1	1	2
	1%	4%	-	1%	-	-	-	-	-	-	2%	2%	-	-	10%	1%	-	-	-	2%	1%	1%
Daughter(s) (including step or foster)	3	1	1	1	1	1	1	-	1	1	2	-	-	-	-	3	-	-	-	1	2	3
	2%	4%	1%	1%	2%	3%	2%	-	2%	2%	3%	-	-	-	-	2%	-	-	-	2%	2%	2%
Mother (including step or foster)	27	13	14	12	8	6	9	-	15	9	10	3	-	-	-	23	1	2	1	11	17	28
	20%b	35%xb	15%	21%	16%	15%	23%	-	32%x	20%	16%	7%	-	-	-	21%	7%	14%	47%	21%	20%	20%
Father (including step or foster)	17	9	8	8	7	5	6	-	8	8	8	1	-	-	-	12	1	2	1	7	14	21
	12%b	24%xb	8%	14%	13%	12%	15%	-	17%	18%	12%	2%	-	-	-	11%	9%	17%	47%	13%	16%	15%
Sister(s) (including step)	11	7	5	5	3	1	4	-	6	3	3	2	-	1	-	9	1	-	1	6	8	14
	9%b	18%xb	5%	8%	6%	3%	11%	-	13%	8%	4%	5%	-	19%	-	9%	6%	-	47%	11%	9%	10%
Brothers (including step)	17	10	7	8	6	4	7	2	11	4	7	-	-	-	-	12	1	3	1	8	7	15
	12%b	27%xb	7%	14%	11%	11%	18%	80%	23%x	8%	10%	-	-	-	-	11%	7%	22%	47%	15%	8%	11%
Partner	25	7	18	15	8	6	8	-	4	7	19	13	3	3	3	21	1	3	-	7	14	21
	19%h	21%	18%	25%	15%	15%	20%	-	9%	15%	29%xhi	36%	35%	38%	34%	19%	7%	29%	-	13%	16%	15%
Friends	42	3	39	18	22	17	14	-	13	12	20	17	4	3	6	34	6	2	1	18	28	46
	32%a	9%	41%xa	31%	43%	43%	34%	-	29%	27%	31%	45%	47%	33%	66%	32%	52%	16%	18%	34%	32%	33%
With school, college or university	25	11	13	7	8	7	6	1	14	9	8	1	-	1	-	22	2	-	1	7	20	27
	19%b	32%xb	13%	12%	17%	18%	14%	20%	30%xj	20%	13%	3%	-	17%	-	20%	21%	-	35%	13%	23%	19%
Other relative (including in-laws)	5	1	5	2	4	3	3	-	1	2	*	3	-	-	3	5	-	-	-	2	3	5
	4%	1%	5%	3%	8%	8%	7%	-	2%	4%	1%	7%	-	-	30%	5%	-	-	-	4%	3%	4%
Other (non-relative)	4	-	4	3	-	-	1	-	-	3	3	1	-	1	-	1	1	2	-	2	3	5
	3%o	-	4%	5%	-	-	1%	-	-	7%	5%	2%	-	8%	-	1%	6%	14%	-	4%	3%	4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 163

Q14(a). And on your last visit, who, if anyone, did you go to the science museum with?

Base : All who have visited a science museum in the last 12 months

	Total (x)	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
		Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	140	98	42	21	26	72	10	15	11	52	58	65	17	89	17	30	140	-	23	52	33	12	16	4	53	87	140
Weighted Total	134	89*	45*	16**	23**	63*	14**	13**	8**	54*	55*	65*	14**	84*	14**	26**	134	-**	22**	51*	28**	14**	16**	4**	53*	87*	140
Effective Base	109	75	34	15	21	53	8	11	10	44	45	50	15	67	12	23	109	-	20	40	24	9	13	4	53	87	140
Went alone	6 4%	3 3%	3 6%	1 9%	2 7%	4 6%	1 5%	1 8%	- -	2 4%	4 7%	1 1%	1 7%	5 6%	- -	- -	6 4%	- -	- -	2 4%	1 3%	3 19%	- -	- -	4 8%	3 3%	7 5%
Son(s) (including step or foster)	1 1%	1 1%	1 1%	- -	1 3%	1 1%	- -	- -	- -	1 3%	- -	1 2%	- -	1 2%	- -	- -	1 1%	- -	1 4%	- -	1 2%	- -	- -	- -	1 2%	1 1%	2 1%
Daughter(s) (including step or foster)	3 2%	1 1%	1 3%	- -	1 6%	- -	- -	1 8%	- -	2 3%	- -	2 3%	1 6%	3 3%	- -	- -	3 2%	- -	- -	- -	2 6%	- -	- -	1 21%	1 2%	2 2%	3 2%
Mother (including step or foster)	27 20%	21 23%	6 13%	1 7%	7 31%	11 17%	2 16%	2 17%	2 21%	12 22%	8 14%	16 25%	3 19%	15 18%	1 4%	4 15%	27 20%	-	5 23%	10 20%	6 22%	2 16%	1 6%	2 53%	11 21%	17 20%	28 20%
Father (including step or foster)	17 12%	12 13%	5 11%	1 5%	5 21%	9 15%	- -	- 20%	2 17%	9 17%	4 7%	12 19%	1 4%	10 12%	2 13%	5 20%	17 12%	-	3 12%	7 13%	5 18%	* 3%	1 4%	1 32%	7 13%	14 16%	21 15%
Sister(s) (including step)	11 9%	6 7%	5 12%	1 7%	4 17%	3 5%	1 10%	- -	1 9%	7 13%	2 4%	8 13%	1 10%	8 10%	1 5%	3 12%	11 9%	-	4 19%	2 3%	3 11%	- -	1 4%	2 53%	6 11%	8 9%	14 10%
Brothers (including step)	17 12%	13 15%	3 7%	4 26%	4 16%	8 12%	1 5%	- -	1 9%	6 10%	6 10%	11 17%	- -	10 12%	1 9%	2 8%	17 12%	-	1 6%	7 14%	5 18%	1 10%	1 4%	1 32%	8 15%	7 8%	15 11%
Partner	25 19%	14 15%	11 25%	3 21%	3 12%	11 18%	5 32%	2 15%	1 18%	12 22%	9 17%	12 18%	4 29%	20 23%	3 23%	8 32%	25 19%	-	2 11%	13 25%	4 15%	4 26%	2 15%	- -	7 13%	14 16%	21 15%
Friends	42 32%	31 34%	12 27%	6 35%	6 26%	24 39%	7 50%	4 28%	3 42%	15 28%	20 37%	19 29%	3 22%	31 37%	7 51%	9 36%	42 32%	-	8 36%	12 24%	9 33%	2 15%	10 64%	1 21%	18 34%	28 32%	46 33%
With school, college or university	25 19%	15 17%	10 22%	3 18%	5 22%	9 14%	1 7%	1 10%	* 5%	12 22%	9 17%	11 17%	5 37%	8 10%	1 9%	2 9%	25 19%	-	9 40%	9 18%	5 16%	1 6%	2 10%	- -	7 13%	20 23%	27 19%
Other relative (including in-laws)	5 4%a	1 1%	4 9%a	- -	- -	4 7%	3 18%	1 6%	- -	2 3%	2 4%	3 5%	- -	4 5%	- -	* 2%	5 4%	-	- -	- -	4 15%	- -	- -	1 26%	2 4%	3 3%	5 4%
Other (non-relative)	4 3%	3 4%	1 1%	- -	- -	1 2%	- -	1 8%	1 8%	1 2%	3 5%	1 2%	- -	1 2%	* 2%	1 4%	4 3%	-	- -	3 5%	1 2%	1 4%	- -	- -	2 4%	3 3%	5 4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 164

Q14(b). And on your last visit, who, if anyone, did you go to the art gallery with?

Base : All who have visited an art gallery in the last 12 months

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	160	103	57	80	80	31	79	50	129	129	14	9	31	42	118	32	80	23	21	57	103	160
Weighted Total	166	97*	69*	78*	88*	37**	74*	56**	129*	142*	10**	7**	24**	59**	107*	54**	63*	23**	21**	57*	103	160
Effective Base	114	84	37	52	62	27	63	29	87	92	12	8	25	28	97	24	63	19	19	57	103	160
Went alone	14	7	7	5	9	-	9	5	14	12	-	1	2	5	9	5	7	-	1	6	9	15
	9%	7%	10%	7%	10%	-	13%	9%	11%	8%	-	18%	9%	8%	9%	9%	12%	-	5%	11%	9%	9%
Son(s) (including step or foster)	2	1	1	-	2	-	-	2	2	2	-	-	-	-	2	-	-	-	2	1	1	2
	1%	1%	2%	-	2%	-	-	4%	2%	1%	-	-	-	-	2%	-	-	-	9%	2%	1%	1%
Daughter(s) (including step or foster)	1	-	1	-	1	-	-	1	1	1	-	-	-	-	1	-	-	-	1	1	-	1
	1%	-	2%	-	1%	-	-	2%	1%	1%	-	-	-	-	1%	-	-	-	5%	2%	-	1%
Mother (including step or foster)	21	10	11	6	15	7	11	3	15	21	1	-	1	4	17	8	8	1	4	10	10	20
	13%	10%	16%	8%	17%	19%	15%	6%	11%	15%	6%	-	3%	7%	16% x	14%	13%	6%	19%	18%	10%	13%
Father (including step or foster)	15	5	10	4	11	3	11	1	12	15	-	-	1	2	13	7	7	1	-	8	6	14
	9% a	6%	14%	5%	13%	8%	15% xh	2%	10%	10%	-	-	2%	4%	12% x	14%	11%	5%	-	14%	6%	9%
Sister(s) (including step)	12	7	5	5	7	4	6	2	8	11	1	-	1	3	9	2	7	1	1	5	7	12
	7%	7%	7%	6%	8%	11%	8%	3%	6%	8%	6%	-	5%	4%	9%	4%	11%	6%	6%	9%	7%	8%
Brothers (including step)	8	4	4	3	5	1	5	3	7	7	1	-	1	2	6	1	6	-	1	4	6	10
	5%	4%	6%	4%	6%	2%	6%	5%	6%	5%	6%	-	5%	3%	6%	1%	10% x	-	5%	7%	6%	6%
Partner	40	24	16	17	23	1	10	29	39	36	1	2	4	27	13	14	21	2	3	12	24	36
	24% f	25%	23%	22%	26%	4%	13%	52%	30% x	26%	9%	22%	15%	46%	12%	26%	34% x	8%	13%	21%	23%	23%
Friends	54	36	19	33	21	11	22	22	44	46	4	3	8	20	34	20	17	7	10	16	36	52
	33% d	37%	27%	42% d	24%	29%	30%	39%	34%	32%	37%	37%	35%	34%	32%	36%	27%	33%	49%	28%	35%	33%
With school, college or university	33	22	11	14	19	18	15	1	16	26	4	2	8	4	30	9	9	9	3	9	23	32
	20% h	23%	16%	18%	22%	48%	20% h	2%	12%	18%	42%	23%	33%	6%	28% x	16%	14%	40%	14%	16%	22%	20%
Other relative (including in-laws)	1	1	-	1	-	1	-	-	-	1	-	-	-	-	1	-	-	1	-	-	1	1
	*	1%	-	1%	-	2%	-	-	-	1%	-	-	-	-	1%	-	-	3%	-	-	1%	1%
Other (non-relative)	2	1	1	2	-	-	2	-	2	2	-	-	-	2	-	-	1	1	-	1	1	2
	1%	1%	1%	3%	-	-	3%	-	2%	1%	-	-	-	3%	-	-	1%	5%	-	2%	1%	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 165

Q14(b). And on your last visit, who, if anyone, did you go to the art gallery with?

Base : All who have visited an art gallery in the last 12 months

	Total	Frequency of attendance at religious services			Country				Government region													Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total	
	(x)																							
Unweighted Total	160	15	37	105	136	16	7	1	42	35	59	8	23	11	16	7	12	23	9	27	57	103	160	
Weighted Total	166	11**	31*	121*	136	17**	12**	1**	39*	42**	55*	9**	20**	10**	13**	11**	19**	27**	9**	19**	57*	103	160	
Effective Base	114	11	33	74	106	13	3	1	31	27	49	7	16	9	14	6	10	19	8	25	57	103	160	
Went alone	14 9%	1 11%	2 6%	11 9%	13 10%	- -	1 6%	- -	6 15%	2 6%	5 10%	1 7%	3 16%	2 19%	1 12%	- -	1 5%	1 4%	1 14%	3 15%	6 11%	9 9%	15 9%	
Son(s) (including step or foster)	2 1%	- -	1 3%	1 1%	2 1%	- -	- -	- -	1 3%	- -	1 2%	- -	1 6%	- -	- -	- -	- -	- -	- -	1 4%	1 2%	1 1%	2 1%	
Daughter(s) (including step or foster)	1 1%	- -	- -	1 1%	1 1%	- -	- -	- -	1 3%	- -	- -	- -	1 6%	- -	- -	- -	- -	- -	- -	- -	1 2%	- -	1 1%	
Mother (including step or foster)	21 13%	1 7%	3 9%	18 15%	16 12%	4 23%	1 10%	- -	6 17%	1 3%	8 15%	- -	4 18%	3 30%	1 11%	- -	- -	5 20%	2 16%	2 8%	10 18%	10 10%	20 13%	
Father (including step or foster)	15 9%	4 35%	2 7%	8 7%	13 10%	2 10%	- -	- -	6 16%	1 3%	6 11%	- -	2 17%	3 30%	1 11%	- -	- -	5 19%	1 8%	- -	8 14%	6 6%	14 9%	
Sister(s) (including step)	12 7% d	1 12%	4 13%	7 6%	6 4%	5 27%	1 10%	- -	2 5%	* 1%	3 6%	- -	2 10%	- -	2 3%	- -	- -	2 8%	1 14%	- -	5 9%	7 7%	12 8%	
Brothers (including step)	8 5%	1 12%	2 7%	4 4%	7 5%	1 5%	- -	- -	2 6%	- -	5 9%	- -	1 6%	1 11%	- -	- -	- -	2 8%	1 14%	2 8%	4 7%	6 6%	10 6%	
Partner	40 24% b	1 9%	3 11%	36 29% b	33 24%	4 23%	3 26%	- -	8 20%	11 26%	14 26%	4 48%	3 15%	1 6%	3 25%	2 21%	5 29%	5 20%	3 36%	5 28%	12 21%	24 23%	36 23%	
Friends	54 33%	2 18%	10 33%	42 35%	41 30%	5 30%	8 65%	- -	9 24%	19 44%	13 24%	2 19%	4 21%	4 37%	2 13%	2 21%	15 77%	7 28%	- -	6 30%	16 28%	36 35%	52 33%	
With school, college or university	33 20%	2 20%	9 30%	19 16%	27 20%	4 24%	2 13%	1 100%	8 20%	11 26%	9 15%	2 27%	2 12%	3 27%	5 39%	6 57%	- -	3 13%	2 26%	3 14%	9 16%	23 22%	32 20%	
Other relative (including in-laws)	1 *	- -	- -	1 1%	1 1%	- -	- -	- -	1 2%	- -	- -	- -	1 4%	- -	- -	- -	- -	- -	- -	- -	- -	1 1%	1 1%	
Other (non-relative)	2 1%	- -	- -	2 2%	1 1%	1 5%	- -	- -	- -	- -	1 2%	- -	- -	- -	- -	- -	- -	- -	- -	1 6%	1 2%	1 1%	2 1%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 166

Q14(b). And on your last visit, who, if anyone, did you go to the art gallery with?

Base : All who have visited an art gallery in the last 12 months

Total	Children in household		Newspaper readership				Level of education/ science education									Waterfall				Unwei ghted		
	Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif- ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total	
(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)				
160	32	125	61	53	35	44	4	41	76	57	37	11	12	6	125	11	16	8	57	103	160	
166	30**	133*	57*	53*	37**	43*	5**	47*	71*	58*	41**	12**	12**	7**	133*	9**	16**	8**	57*	103	160	
114	25	87	47	42	27	35	4	34	48	43	27	7	9	5	87	10	12	7	57	103	160	
14	1	13	2	2	1	2	-	2	5	2	6	4	1	1	11	-	1	2	6	9	15	
9%	4%	10%	3%	4%	3%	4%	-	5%	8%	3%	15%	35%	10%	12%	8%	-	4%	31%	11%	9%	9%	
2	2	-	1	-	-	-	-	-	1	1	1	-	-	1	2	-	-	-	1	1	2	
1%	7%	-	1%	-	-	-	-	-	2%	1%	2%	-	-	12%	1%	-	-	-	2%	1%	1%	
1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	1	-	1	
1%	4%	-	-	-	-	-	-	-	2%	-	-	-	-	-	1%	-	-	-	2%	-	1%	
21	2	19	4	3	1	4	2	7	8	8	3	1	2	-	18	1	2	-	10	10	20	
13%	6%	15%	8%	6%	4%	10%	37%	14%	12%	14%	8%	8%	19%	-	13%	11%	15%	-	18%	10%	13%	
15	3	10	6	3	3	6	1	5	8	7	1	-	1	-	14	1	-	-	8	6	14	
9%	11%	7%	10%	5%	7%	13%	18%	11%	11%	12%	3%	-	9%	-	11%	11%	-	-	14%	6%	9%	
12	2	9	4	1	1	4	-	2	6	6	3	-	3	-	11	1	-	-	5	7	12	
7%	6%	7%	7%	2%	3%	9%	-	5%	8%	10%	6%	-	21%	-	8%	8%	-	-	9%	7%	8%	
8	1	6	4	1	1	3	-	1	4	3	3	2	2	-	7	1	-	-	4	6	10	
5%	5%	4%	7%	2%	3%	7%	-	2%	6%	5%	8%	12%	14%	-	5%	11%	-	-	7%	6%	6%	
40	6	33	14	16	11	10	-	6	16	19	17	5	4	3	33	2	5	1	12	24	36	
24%	20%	25%	25%	29%	29%	23%	-	13%	22%	33%h	42%	37%	36%	41%	25%	24%	29%	7%	21%	23%	23%	
54	10	44	25	23	18	16	-	12	26	24	17	4	6	3	42	4	6	3	16	36	52	
33%	32%	33%	44% x	44%	47%	38%	-	26%	36%	40%	40%	31%	51%	46%	31%	48%	34%	33%	28%	35%	33%	
33	11	23	7	11	5	8	3	18	11	6	1	*	-	-	28	2	2	2	9	23	32	
20% j	35%	17%	12%	20%	13%	19%	63%	38% xij	16%	11%	3%	2%	-	-	21%	17%	13%	29%	16%	22%	20%	
1	-	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	1	1	
*	-	1%	1%	-	-	-	-	2%	-	-	-	-	-	-	-	-	5%	-	-	1%	1%	
2	-	2	1	-	-	-	-	-	2	1	-	-	-	-	2	-	-	-	1	1	2	
1%	-	2%	2%	-	-	-	-	-	3%	2%	-	-	-	-	2%	-	-	-	2%	1%	1%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 167

Q14(b). And on your last visit, who, if anyone, did you go to the art gallery with?

Base : All who have visited an art gallery in the last 12 months

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
		Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	160	98	62	19	24	77	13	10	13	58	56	88	16	101	13	22	129	31	34	62	31	17	13	3	57	103	160
Weighted Total	166	97*	69*	21**	24**	72*	20**	10**	14**	65*	59*	91*	16**	105*	16**	21**	136*	30**	36**	62*	35**	18**	13**	3**	57*	103	160
Effective Base	114	66	48	16	19	47	10	7	5	47	35	67	12	67	5	15	90	25	29	48	17	12	11	3	57	103	160
Went alone	14	5	9	1	2	6	3	-	1	9	3	10	2	8	1	2	10	4	2	5	3	1	2	1	6	9	15
	9%	5%	13%	4%	8%	9%	14%	-	8%	14%	5%	11%	10%	8%	7%	9%	8%	13%	6%	9%	8%	6%	15%	38%	11%	9%	9%
Son(s) (including step or foster)	2	1	1	-	-	1	-	-	-	1	-	2	-	1	-	-	2	-	1	-	-	1	-	-	1	1	2
	1%	1%	2%	-	-	1%	-	-	-	1%	-	2%	-	1%	-	-	1%	-	2%	-	-	6%	-	-	2%	1%	1%
Daughter(s) (including step or foster)	1	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	1	-	-	1	-	1
	1%	-	2%	-	-	-	-	-	-	-	-	1%	-	-	-	-	1%	-	-	-	-	6%	-	-	2%	-	1%
Mother (including step or foster)	21	13	8	2	2	7	3	3	-	10	9	11	1	12	-	-	19	3	7	8	5	1	-	1	10	10	20
	13%	13%	12%	8%	9%	9%	14%	29%	-	16%	15%	12%	10%	11%	-	-	14%	9%	20%	13%	13%	3%	-	34%	18%	10%	13%
Father (including step or foster)	15	9	7	-	-	8	-	1	-	12	6	9	-	11	-	1	12	3	4	4	4	2	1	2	8	6	14
	9%	9%	10%	-	-	11%	-	8%	-	19% ^x	10%	10%	-	10%	-	5%	9%	9%	11%	6%	10%	9%	5%	62%	14%	6%	9%
Sister(s) (including step)	12	8	4	1	1	3	3	2	1	5	5	7	-	8	1	1	10	2	5	5	1	-	1	-	5	7	12
	7%	8%	5%	3%	5%	5%	14%	20%	4%	8%	9%	7%	-	8%	8%	3%	7%	6%	13%	9%	3%	-	5%	-	9%	7%	8%
Brothers (including step)	8	5	3	1	-	5	-	2	1	4	4	4	-	6	1	-	7	1	1	3	3	1	1	-	4	6	10
	5%	5%	4%	5%	-	7%	-	17%	4%	6%	8%	4%	-	5%	4%	-	5%	2%	3%	5%	8%	3%	5%	-	7%	6%	6%
Partner	40	20	20	1	9	11	9	5	*	18	14	21	5	29	4	11	37	3	7	17	4	9	3	-	12	24	36
	24%	20%	30%	6%	36%	15%	44%	53%	2%	28%	23%	23%	35%	27%	26%	54%	27%	9%	18%	28%	10%	52%	24%	-	21%	23%	23%
Friends	54	39	15	5	8	32	9	2	12	12	29	24	*	40	10	3	44	10	5	15	21	5	7	-	16	36	52
	33% ^{bi}	40% ^{xb}	22%	21%	34%	45% ^{xi}	45%	24%	85%	18%	50% ^{xx}	27%	3%	38%	63%	16%	32%	35%	14%	25%	61%	29%	57%	-	28%	35%	33%
With school, college or university	33	21	12	12	2	10	2	2	-	12	6	22	6	16	-	3	23	10	13	16	3	1	-	-	9	23	32
	20% ^j	22%	18%	57%	10%	14%	11%	18%	-	18%	9%	24%	38%	16%	-	12%	17%	34%	38%	26%	8%	4%	-	-	16%	22%	20%
Other relative (including in-laws)	1	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	1	-	-	1	-	-	-	-	-	1	1
	*	-	1%	-	-	1%	-	-	-	-	-	-	5%	-	-	-	1%	-	-	1%	-	-	-	-	-	1%	1%
Other (non-relative)	2	1	1	1	1	2	-	-	-	-	1	1	-	2	-	1	2	-	1	1	-	-	-	-	1	1	2
	1%	1%	2%	5%	4%	3%	-	-	-	-	2%	1%	-	2%	-	4%	1%	-	3%	1%	-	-	-	-	2%	1%	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 168

Q14(c). And on your last visit, who, if anyone, did you go to another type of museum (not science or art) with?

Base : All who have visited another type of museum (not science or art) in the last 12 months

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	136	90	46	74	62	23	69	44	113	113	11	6	23	40	96	33	67	11	25	46	90	136
Weighted Total	142	87*	55*	70*	72*	29**	63*	49*	112*	125*	8**	5**	16**	57*	85*	52**	50*	14**	26**	46*	90*	136
Effective Base	105	74	34	59	47	19	55	33	86	88	10	5	20	32	80	29	55	8	22	46	90	136
Went alone	8	4	4	3	4	-	4	4	8	7	-	1	1	3	4	1	5	1	1	2	5	7
	5%	5%	7%	5%	6%	-	6%	8%	7%	6%	-	17%	5%	6%	5%	3%	10%	6%	3%	4%	6%	5%
Son(s) (including step or foster)	3	3	-	2	2	-	-	3	3	3	-	1	1	2	2	-	-	2	2	-	3	3
	2%	4%	-	2%	2%	-	-	7%	3%	2%	-	14%	4%	3%	2%	-	-	13%	6%	-	3%	2%
Daughter(s) (including step or foster)	4	4	-	2	2	2	-	2	2	4	-	-	-	2	2	2	-	2	-	-	2	2
	3%	4%	-	2%	3%	6%	-	4%	2%	3%	-	-	-	3%	2%	3%	-	13%	-	-	2%	1%
Mother (including step or foster)	29	18	11	12	17	12	15	2	18	26	3	-	4	6	24	10	9	5	6	10	18	28
	21% gh	21%	20%	18%	24%	40%	24% gh	5%	16% g	20%	32%	-	23%	10%	28% xu	19%	18%	37%	21%	22%	20%	21%
Father (including step or foster)	29	16	13	12	16	12	14	2	17	26	2	-	3	5	24	13	8	4	4	9	16	25
	20% ghu	19%	23%	18%	23%	42%	23% gh	5%	15% g	21%	23%	-	18%	9%	28% xu	25%	16%	32%	14%	20%	18%	18%
Sister(s) (including step)	18	12	6	8	10	8	8	1	10	16	2	-	2	5	12	5	5	3	4	4	11	15
	12% gh	13%	11%	11%	14%	26%	13%	3%	9%	12%	23%	-	12%	9%	15%	10%	9%	23%	17%	9%	12%	11%
Brothers (including step)	13	8	5	5	9	7	4	2	6	11	2	-	2	6	7	2	3	5	4	3	8	11
	9% h	9%	10%	7%	12%	24%	6%	4%	5%	9%	23%	-	12%	11%	9%	4%	6%	33%	14%	7%	9%	8%
Partner	33	20	13	15	18	1	11	20	31	31	*	2	2	24	9	12	13	3	5	12	17	29
	23% lv	23%	24%	22%	24%	5%	18%	41% xf	28% xf	24%	1%	30%	13%	42% xv	11%	23%	27%	21%	19%	26%	19%	21%
Friends	49	30	19	30	19	6	24	20	44	43	3	1	6	22	27	22	17	2	8	15	32	47
	35%	35%	34%	43% x	26%	19%	38%	40%	39%	35%	39%	21%	35%	39%	32%	42%	33%	17%	33%	33%	36%	35%
With school, college or university	13	9	3	4	8	9	3	1	4	9	2	1	3	1	12	5	3	1	3	3	10	13
	9% h	11%	6%	6%	12%	30%	4%	2%	3%	8%	27%	18%	19%	2%	14% x	10%	6%	9%	13%	7%	11%	10%
Other relative (including in-laws)	6	2	3	5	1	-	5	1	6	5	1	-	1	3	3	1	2	1	2	4	3	7
	4%	3%	6%	8%	1%	-	8%	2%	5%	4%	9%	-	4%	5%	4%	1%	4%	8%	7%	9%	3%	5%
Other (non-relative)	2	2	-	1	1	-	-	2	2	2	-	-	-	2	-	-	1	-	1	-	2	2
	1%	2%	-	1%	2%	-	-	4%	2%	2%	-	-	-	4%	-	-	1%	-	5%	-	2%	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

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Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 169

Q14(c). And on your last visit, who, if anyone, did you go to another type of museum (not science or art) with?

Base : All who have visited another type of museum (not science or art) in the last 12 months

	Total (x)	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	136	12	31	90	119	10	4	3	40	32	47	8	15	17	14	6	12	21	8	18	46	90	136
Weighted Total	142	10**	30**	99*	123*	14**	2**	2**	42*	37**	45*	8**	17**	17**	11**	8**	19**	21**	8**	15**	46*	90*	136
Effective Base	105	9	27	68	92	8	4	3	31	24	38	7	10	15	12	5	10	17	8	13	46	90	136
Went alone	8	-	3	4	7	-	1	*	-	-	7	-	-	-	-	-	-	1	1	4	2	5	7
	5%	-	11%	4%	5%	-	30%	21%	-	-	15% ^{xh}	-	-	-	-	-	-	5%	17%	27%	4%	6%	5%
Son(s) (including step or foster)	3	-	1	2	2	2	-	-	-	1	1	-	-	-	1	-	-	-	-	1	-	3	3
	2% ^d	-	3%	2%	1%	12%	-	-	-	2%	2%	-	-	-	6%	-	-	-	-	6%	-	3%	2%
Daughter(s) (including step or foster)	4	-	-	4	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2
	3%	-	-	4%	-	26%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2%	1%
Mother (including step or foster)	29	4	8	17	24	4	1	1	6	8	10	2	1	3	3	1	5	5	3	2	10	18	28
	21%	35%	25%	17%	20%	26%	25%	30%	15%	23%	22%	28%	5%	19%	25%	15%	24%	24%	39%	11%	22%	20%	21%
Father (including step or foster)	29	5	7	17	25	4	1	-	7	9	8	2	3	3	3	1	5	4	3	1	9	16	25
	20%	50%	23%	17%	20%	26%	25%	-	18%	24%	19%	28%	16%	15%	30%	15%	24%	19%	39%	8%	20%	18%	18%
Sister(s) (including step)	18	3	4	11	15	3	-	-	3	5	8	2	-	1	1	-	3	3	3	2	4	11	15
	12%	28%	14%	11%	12%	18%	-	-	7%	12%	17%	28%	-	4%	13%	-	17%	12%	39%	12%	9%	12%	11%
Brothers (including step)	13	3	3	7	11	1	1	-	5	3	3	2	-	3	-	-	3	-	3	-	3	8	11
	9%	28%	10%	7%	9%	10%	25%	-	12%	9%	7%	28%	-	17%	-	-	17%	-	39%	-	7%	9%	8%
Partner	33	*	5	27	29	4	-	-	11	11	7	2	4	5	3	3	5	1	2	4	12	17	29
	23%	3%	18%	27%	23%	30%	-	-	26%	30%	15%	28%	22%	28%	28%	41%	27%	6%	20%	25%	26%	19%	21%
Friends	49	3	7	39	43	5	1	-	17	13	14	3	7	6	1	2	10	8	1	5	15	32	47
	35%	31%	24%	39%	35%	34%	44%	-	40%	34%	31%	43%	42%	37%	6%	30%	52%	39%	13%	30%	33%	36%	35%
With school, college or university	13	1	4	7	12	-	-	1	5	3	4	-	2	3	2	1	-	3	1	1	3	10	13
	9%	9%	13%	7%	9%	-	-	49%	11%	8%	9%	-	13%	15%	18%	14%	-	12%	11%	3%	7%	11%	10%
Other relative (including in-laws)	6	1	1	4	6	-	-	-	2	1	3	-	1	1	-	1	-	1	-	2	4	3	7
	4%	7%	4%	4%	5%	-	-	-	5%	3%	6%	-	3%	9%	-	15%	-	3%	-	12%	9%	3%	5%
Other (non-relative)	2	-	1	1	2	-	-	-	-	1	1	-	-	-	-	-	1	1	-	-	-	2	2
	1%	-	5%	1%	2%	-	-	-	-	4%	1%	-	-	-	-	-	7%	3%	-	-	-	2%	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

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Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 170

Q14(c). And on your last visit, who, if anyone, did you go to another type of museum (not science or art) with?

Base : All who have visited another type of museum (not science or art) in the last 12 months

Total	Children in household		Newspaper readership				Level of education/ science education									Waterfall				Unwei ghted		
								GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre				
(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	Main	Boost	Total	
136	32	102	65	48	37	45	5	35	65	50	28	6	7	8	105	13	11	5	46	90	136	
142	37**	104*	62*	51*	40**	44*	7**	41**	54*	54*	37**	11**	7**	9**	115*	11**	10**	5**	46*	90*	136	
105	25	79	52	38	28	37	4	28	53	38	22	5	6	7	80	12	9	4	46	90	136	
8	1	6	-	3	3	-	-	2	2	5	3	3	1	-	6	-	1	1	2	5	7	
5%	4%	6%	-	5%	6%	-	-	5%	4%	8%	9%	23%	11%	-	5%	-	8%	27%	4%	6%	5%	
3	3	-	1	-	-	-	1	-	2	1	1	-	-	1	2	2	-	-	-	3	3	
2%	9%	-	1%	-	-	-	10%	-	3%	2%	2%	-	-	9%	1%	16%	-	-	-	3%	2%	
4	2	2	-	-	-	-	-	-	4	2	-	-	-	-	2	2	-	-	-	2	2	
3%	5%	2%	-	-	-	-	-	-	7% x	3%	-	-	-	-	2%	16%	-	-	-	2%	1%	
29	11	18	9	8	5	7	2	8	17	10	1	1	-	-	24	1	1	3	10	18	28	
21%	29%	17%	14%	15%	14%	16%	36%	20%	31% x	19%	2%	6%	-	-	21%	7%	13%	64%	22%	20%	21%	
29	12	16	9	9	7	8	2	10	13	11	2	1	-	-	25	-	1	3	9	16	25	
20% b	33%	15%	14%	18%	17%	18%	36%	25%	25%	20%	4%	6%	-	-	22%	-	11%	56%	20%	18%	18%	
18	9	8	7	7	6	4	1	5	9	7	1	-	1	1	12	1	3	2	4	11	15	
12% b	24%	8%	11%	13%	14%	10%	21%	13%	17%	13%	4%	-	10%	8%	10%	7%	28%	47%	9%	12%	11%	
13	7	6	4	3	1	1	1	8	4	4	-	-	-	-	11	-	-	2	3	8	11	
9%	18%	6%	7%	5%	2%	3%	21%	19%	7%	8%	-	-	-	-	9%	-	-	47%	7%	9%	8%	
33	8	25	16	10	10	11	-	6	12	16	14	5	2	4	27	4	1	-	12	17	29	
23%	20%	24%	27%	20%	26%	26%	-	14%	22%	29%	39%	41%	31%	43%	24%	36%	6%	-	26%	19%	21%	
49	13	36	24	24	15	17	2	11	20	16	16	5	2	4	39	5	5	-	15	32	47	
35%	34%	35%	39%	48% x	38%	39%	28%	26%	36%	30%	44%	49%	36%	49%	34%	42%	56%	-	33%	36%	35%	
13	6	7	8	3	3	5	2	7	3	2	1	-	1	-	10	2	-	-	3	10	13	
9%	15%	7%	14%	6%	7%	12%	26%	18%	5%	4%	2%	-	13%	-	9%	15%	-	-	7%	11%	10%	
6	2	4	4	3	3	4	-	1	4	1	1	-	-	1	6	-	-	-	4	3	7	
4%	5%	4%	7%	7%	8%	10%	-	2%	8%	1%	2%	-	-	8%	5%	-	-	-	9%	3%	5%	
2	-	2	1	1	-	1	-	-	-	1	2	-	1	-	2	-	-	-	-	2	2	
1%	-	2%	2%	3%	-	3%	-	-	-	1%	5%	-	9%	-	2%	-	-	-	-	2%	1%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 171

Q14(c). And on your last visit, who, if anyone, did you go to another type of museum (not science or art) with?

Base : All who have visited another type of museum (not science or art) in the last 12 months

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						

Fieldwork dates : 15th July to 18th November 2013

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J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 172

Q14(d). And on your last visit, who, if anyone, did you go to the science and discovery centre with?

Base : All who have visited a science and discovery centre in the last 12 months

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	59	41	18	35	24	8	30	21	51	46	6	3	13	15	44	14	27	10	8	18	41	59
Weighted Total	57*	35*	22**	32**	25**	9**	27**	22**	48*	49*	5**	2**	8**	18**	39*	23**	18**	9**	7**	18*	41*	59*
Effective Base	43	34	12	26	17	7	21	15	36	34	5	3	11	11	32	11	24	9	8	18	41	59
Went alone	4	3	2	2	2	1	2	1	4	3	1	1	2	-	4	-	1	1	2	2	4	6
	8%	7%	8%	6%	10%	8%	9%	6%	8%	6%	16%	55%	21%	-	11%	-	8%	15%	24%	11%	10%	10%
Son(s) (including step or foster)	3	-	3	-	3	-	-	3	3	3	-	-	-	-	3	-	1	-	2	3	-	3
	4%	-	12%	-	10%	-	-	12%	5%	5%	-	-	-	-	7%	-	3%	-	29%	17%	-	5%
Daughter(s) (including step or foster)	2	-	2	-	2	-	-	2	2	2	-	-	-	-	2	-	-	-	2	2	-	2
	4%	-	9%	-	8%	-	-	9%	4%	4%	-	-	-	-	5%	-	-	-	29%	11%	-	3%
Mother (including step or foster)	8	7	1	3	5	1	4	3	7	6	2	-	2	3	5	1	3	2	2	1	8	9
	14%	21% x	4%	10%	20%	14%	16%	12%	15%	13%	43%	-	24%	17%	13%	5%	19%	18%	29%	6%	20%	15%
Father (including step or foster)	11	9	2	5	6	1	8	2	10	9	1	-	2	3	8	5	4	1	1	1	10	11
	19%	24%	10%	14%	25%	14%	29%	8%	20%	18%	27%	-	22%	17%	20%	21%	22%	10%	16%	6%	24%	19%
Sister(s) (including step)	5	5	-	4	2	1	3	1	4	3	1	-	2	1	4	2	2	-	1	-	6	6
	9%	15% x	-	12%	6%	14%	12%	3%	8%	7%	27%	-	22%	6%	10%	8%	13%	-	16%	-	15%	10%
Brothers (including step)	6	6	-	4	3	1	3	2	5	4	1	-	2	2	4	2	3	-	1	-	7	7
	11%	18% x	-	12%	10%	14%	12%	8%	10%	9%	27%	-	22%	12%	10%	8%	19%	-	16%	-	17%	12%
Partner	5	2	3	3	2	-	1	4	5	5	-	-	*	2	3	-	2	1	2	5	2	7
	9%	5%	15%	9%	9%	-	4%	18%	10%	9%	-	-	6%	10%	8%	-	13%	11%	23%	28%	5%	12%
Friends	15	9	6	9	6	-	7	8	15	14	*	-	1	9	5	6	7	2	-	6	9	15
	26% v	24%	28%	28%	23%	-	25%	38%	31%	28%	9%	-	12%	52%	14%	27%	38%	20%	-	33%	22%	25%
With school, college or university	17	11	5	10	7	7	8	2	10	15	1	1	2	1	16	9	2	3	2	3	12	15
	29% h	32%	25%	32%	26%	78%	30%	10%	21%	30%	32%	45%	27%	7%	40% x	40%	14%	35%	25%	17%	29%	25%
Other relative (including in-laws)	1	1	-	1	-	-	1	-	1	1	-	-	-	1	-	-	-	-	1	-	1	1
	2%	3%	-	4%	-	-	4%	-	2%	2%	-	-	-	6%	-	-	-	-	16%	-	2%	2%
Other (non-relative)	*	*	-	*	-	-	*	-	*	-	-	-	*	-	*	-	*	-	-	-	1	1
	1%	1%	-	1%	-	-	1%	-	1%	-	-	-	4%	-	1%	-	2%	-	-	-	2%	2%
Don't know	3	-	3	-	-	-	-	3	3	3	-	-	-	3	-	3	-	-	-	1	-	1
	5%	-	12%	8%	-	-	-	12%	6%	5%	-	-	-	15%	-	12%	-	-	-	6%	-	2%
Not stated	*	*	-	*	-	-	*	-	*	*	-	-	-	-	*	-	*	-	-	-	1	1
	1%	1%	-	1%	-	-	2%	-	1%	1%	-	-	-	-	1%	-	2%	-	-	-	2%	2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 173

Q14(d). And on your last visit, who, if anyone, did you go to the science and discovery centre with?

Base : All who have visited a science and discovery centre in the last 12 months

	Total (x)	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	59	9	15	35	53	2	3	1	23	7	23	3	14	6	5	-	2	7	6	10	18	41	59
Weighted Total	57*	8**	15**	34**	49*	3**	5**	***	21**	6**	22**	2**	13**	5**	3**	..**	3**	8**	6**	7**	18*	41*	59*
Effective Base	43	7	10	26	40	2	2	1	17	4	19	3	10	6	4	-	2	5	6	9	18	41	59
Went alone	4	2	1	2	4	-	-	-	1	-	3	1	-	-	-	-	-	1	-	2	2	4	6
	8%	22%	5%	6%	9%	-	-	-	5%	-	16%	40%	-	-	-	-	-	13%	-	34%	11%	10%	10%
Son(s) (including step or foster)	3	-	-	3	3	-	-	-	2	1	-	-	1	1	-	-	1	-	-	-	3	-	3
	4%	-	-	8%	5%	-	-	-	8%	14%	-	-	8%	10%	-	-	26%	-	-	-	17%	-	5%
Daughter(s) (including step or foster)	2	-	-	2	2	-	-	-	1	1	-	-	1	-	-	-	1	-	-	-	2	-	2
	4%	-	-	6%	4%	-	-	-	5%	14%	-	-	8%	-	-	-	26%	-	-	-	11%	-	3%
Mother (including step or foster)	8	2	1	6	8	-	-	-	4	1	3	1	-	3	-	-	1	-	2	1	1	8	9
	14%	25%	5%	16%	17%	-	-	-	20%	14%	15%	60%	-	53%	-	-	26%	-	32%	16%	6%	20%	15%
Father (including step or foster)	11	4	1	6	11	-	-	-	7	1	3	1	3	2	1	-	-	-	2	1	1	10	11
	19%	52%	5%	18%	22%	-	-	-	32%	14%	15%	60%	25%	39%	30%	-	-	-	32%	16%	6%	24%	19%
Sister(s) (including step)	5	2	1	3	4	-	1	-	1	-	3	1	1	-	-	-	-	-	2	1	-	6	6
	9%	23%	5%	8%	9%	-	15%	-	6%	-	15%	30%	4%	-	-	-	-	-	32%	16%	-	15%	10%
Brothers (including step)	6	2	1	4	6	-	-	-	3	-	3	1	1	1	-	-	-	-	2	1	-	7	7
	11%	23%	5%	11%	13%	-	-	-	15%	-	15%	60%	4%	20%	-	-	-	-	32%	16%	-	17%	12%
Partner	5	1	-	4	5	-	-	-	3	1	1	-	2	1	1	-	-	-	-	1	5	2	7
	9%	7%	-	13%	10%	-	-	-	13%	16%	6%	-	16%	10%	36%	-	-	-	-	18%	28%	5%	12%
Friends	15	1	5	9	13	1	-	*	5	3	5	-	4	1	1	-	3	2	2	1	6	9	15
	26%	7%	32%	28%	27%	34%	-	100%	24%	51%	24%	-	29%	22%	24%	-	74%	28%	34%	12%	33%	22%	25%
With school, college or university	17	1	9	7	11	2	4	-	4	1	6	-	3	1	1	-	-	2	2	1	3	12	15
	29%	10%	57%	21%	22%	66%	85%	-	19%	14%	27%	-	25%	15%	30%	-	-	26%	35%	20%	17%	29%	25%
Other relative (including in-laws)	1	-	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	1	1
	2%	-	-	3%	2%	-	-	-	-	-	5%	-	-	-	-	-	-	-	-	16%	-	2%	2%
Other (non-relative)	*	-	*	-	*	-	-	-	*	-	-	-	*	-	-	-	-	-	-	-	-	1	1
	1%	-	2%	-	1%	-	-	-	2%	-	-	-	2%	-	-	-	-	-	-	-	-	2%	2%
Don't know	3	-	-	3	3	-	-	-	-	-	3	-	-	-	-	-	-	3	-	-	1	-	1
	5%	-	-	8%	5%	-	-	-	-	-	12%	-	-	-	-	-	-	33%	-	-	6%	-	2%
Not stated	*	-	-	*	*	-	-	-	*	-	-	-	*	-	-	-	-	-	-	-	-	1	1
	1%	-	-	1%	1%	-	-	-	2%	-	-	-	3%	-	-	-	-	-	-	-	-	2%	2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 174

Q14(d). And on your last visit, who, if anyone, did you go to the science and discovery centre with?

Base : All who have visited a science and discovery centre in the last 12 months

Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
	Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
59	18	40	23	17	15	17	-	18	26	27	14	1	7	2	51	4	3	1	18	41	59
57*	20**	37**	22**	19**	17**	18**	-**	20**	22**	27**	14**	1**	5**	3**	51*	3**	2**	1**	18*	41*	59*
43	13	30	18	12	10	14	-	15	18	19	10	1	6	1	37	3	3	1	18	41	59
4	1	3	3	2	2	1	-	1	3	2	*	-	*	-	4	-	1	-	2	4	6
8%	7%	8%	14%	8%	12%	3%	-	7%	12%	6%	3%	-	7%	-	7%	-	29%	-	11%	10%	10%
3	3	-	1	-	-	1	-	-	1	1	1	-	1	-	3	-	-	-	3	-	3
4%	13%	-	4%	-	-	5%	-	-	5%	3%	4%	-	11%	-	5%	-	-	-	17%	-	5%
2	2	-	1	-	-	1	-	-	1	1	-	-	-	-	2	-	-	-	2	-	2
4%	10%	-	4%	-	-	5%	-	-	5%	3%	-	-	-	-	4%	-	-	-	11%	-	3%
8	3	5	4	3	2	4	-	2	4	5	1	-	1	-	6	2	1	-	1	8	9
14%	15%	14%	17%	17%	11%	22%	-	10%	20%	17%	8%	-	23%	-	11%	64%	30%	-	6%	20%	15%
11	5	6	5	5	3	5	-	4	5	7	2	-	1	-	9	1	1	-	1	10	11
19%	25%	16%	23%	24%	20%	28%	-	20%	21%	25%	14%	-	23%	-	18%	38%	30%	-	6%	24%	19%
5	2	3	2	2	1	2	-	1	3	3	1	-	1	-	5	-	-	-	-	6	6
9%	9%	9%	8%	13%	7%	10%	-	6%	15%	10%	6%	-	16%	-	10%	-	-	-	-	15%	10%
6	2	4	3	2	1	3	-	2	3	3	1	-	1	-	4	1	1	-	-	7	7
11%	9%	12%	13%	13%	7%	16%	-	10%	15%	11%	8%	-	23%	-	9%	38%	30%	-	-	17%	12%
5	3	2	2	1	-	2	-	2	3	2	1	-	1	-	5	-	-	-	5	2	7
9%	14%	4%	8%	7%	-	10%	-	8%	13%	7%	4%	-	11%	-	10%	-	-	-	28%	5%	12%
15	1	13	4	6	6	4	-	3	4	5	8	1	1	3	13	*	-	1	6	9	15
26%	7%	37%	20%	33%	37%	24%	-	16%	17%	19%	59%	100%	14%	100%	26%	5%	-	100%	33%	22%	25%
17	9	8	6	4	4	4	-	7	7	10	2	-	1	-	15	1	1	-	3	12	15
29%	43%	22%	27%	22%	25%	25%	-	36%	33%	35%	15%	-	28%	-	30%	31%	41%	-	17%	29%	25%
1	-	1	1	1	1	1	-	-	1	-	-	-	-	-	1	-	-	-	-	1	1
2%	-	3%	5%	6%	7%	7%	-	-	5%	-	-	-	-	-	2%	-	-	-	-	2%	2%
*	-	*	-	-	-	-	-	-	*	-	-	-	-	-	*	-	-	-	-	1	1
1%	-	1%	-	-	-	-	-	-	1%	1%	-	-	-	-	1%	-	-	-	-	2%	2%
3	-	3	-	-	-	-	-	3	-	-	-	-	-	-	3	-	-	-	1	-	1
5%	-	7%	-	-	-	-	-	13%	-	-	-	-	-	-	5%	-	-	-	6%	-	2%
*	-	*	*	*	*	-	-	-	*	-	-	-	-	-	*	-	-	-	-	1	1
1%	-	1%	2%	2%	3%	-	-	-	2%	-	-	-	-	-	1%	-	-	-	-	2%	2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 175

Q14(d). And on your last visit, who, if anyone, did you go to the science and discovery centre with?

Base : All who have visited a science and discovery centre in the last 12 months

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	59	40	19	5	15	26	4	2	6	24	23	27	9	36	8	12	59	-	8	20	14	6	9	2	18	41	59
Weighted Total	57*	33*	24**	2**	17**	23**	5**	1**	4**	25**	22**	26**	9**	36**	5**	11**	57*	-**	10**	17**	13**	6**	9**	2**	18*	41*	59*
Effective Base	43	30	15	4	12	18	3	2	6	18	16	20	7	26	7	8	43	-	6	13	10	6	7	2	18	41	59
Went alone	4	3	1	1	3	1	1	-	1	2	3	*	1	3	*	-	4	-	1	1	-	1	1	1	2	4	6
	8%	10%	4%	50%	16%	3%	14%	-	23%	8%	13%	1%	14%	10%	7%	-	8%	-	6%	8%	-	13%	10%	38%	11%	10%	10%
Son(s) (including step or foster)	3	-	3	-	-	-	-	-	-	1	-	3	-	-	-	-	3	-	1	-	-	1	1	-	3	-	3
	4%	-	11%	-	-	-	-	-	-	6%	-	10%	-	-	-	-	4%	-	10%	-	-	20%	5%	-	17%	-	5%
Daughter(s) (including step or foster)	2	-	2	-	-	-	-	-	-	1	-	2	-	-	-	-	2	-	1	-	-	1	-	-	2	-	2
	4%	-	8%	-	-	-	-	-	-	4%	-	8%	-	-	-	-	4%	-	10%	-	-	20%	-	-	11%	-	3%
Mother (including step or foster)	8	5	3	-	3	1	-	-	1	5	4	4	-	5	1	2	8	-	1	3	2	-	1	1	1	8	9
	14%	16%	13%	-	16%	5%	-	-	17%	20%	18%	17%	-	15%	16%	18%	14%	-	10%	19%	13%	-	12%	62%	6%	20%	15%
Father (including step or foster)	11	8	3	1	3	5	-	-	1	6	5	6	-	9	1	3	11	-	-	4	4	-	2	1	1	10	11
	19%	24%	11%	24%	16%	20%	-	-	33%	25%	24%	21%	-	24%	19%	24%	19%	-	-	24%	28%	-	18%	62%	6%	24%	19%
Sister(s) (including step)	5	3	2	-	2	1	-	-	-	2	2	3	-	4	-	1	5	-	-	2	1	-	2	1	-	6	6
	9%	10%	7%	-	11%	6%	-	-	-	8%	9%	13%	-	11%	-	11%	9%	-	-	9%	6%	-	18%	62%	-	15%	10%
Brothers (including step)	6	4	2	-	3	2	-	-	-	3	3	3	-	5	-	1	6	-	-	2	1	-	2	1	-	7	7
	11%	14%	7%	-	16%	7%	-	-	-	12%	14%	13%	-	14%	-	11%	11%	-	-	13%	8%	-	18%	62%	-	17%	12%
Partner	5	2	3	-	1	2	*	-	-	2	2	3	-	1	1	2	5	-	-	1	1	2	1	-	5	2	7
	9%	7%	11%	-	3%	10%	9%	-	-	6%	9%	11%	-	3%	23%	20%	9%	-	-	7%	8%	39%	5%	-	28%	5%	12%
Friends	15	8	7	*	6	10	3	-	1	4	3	12	*	12	1	1	15	-	3	2	5	1	3	-	6	9	15
	26%	25%	27%	7%	34%	44%	48%	-	15%	18%	12%	46%	4%	33%	12%	14%	26%	-	26%	14%	39%	19%	37%	-	33%	22%	25%
With school, college or university	17	9	7	*	3	5	1	*	*	8	9	3	5	7	1	1	17	-	3	7	2	2	3	-	3	12	15
	29%	28%	31%	20%	19%	20%	28%	57%	11%	33%	41%	11%	53%	20%	28%	13%	29%	-	30%	42%	18%	29%	29%	-	17%	29%	25%
Other relative (including in-laws)	1	1	-	-	-	-	-	-	-	-	1	-	-	1	-	1	1	-	-	-	-	-	1	-	-	1	1
	2%	4%	-	-	-	-	-	-	-	-	5%	-	-	3%	-	11%	2%	-	-	-	-	-	12%	-	-	2%	2%
Other (non-relative)	*	*	-	-	-	-	-	*	-	-	*	-	-	*	*	*	*	-	-	*	-	-	-	-	-	1	1
	1%	1%	-	-	-	-	-	43%	-	-	1%	-	-	1%	7%	3%	1%	-	-	2%	-	-	-	-	-	2%	2%
Don't know	3	-	3	-	3	-	-	-	-	-	-	-	3	3	-	3	3	-	3	-	-	-	-	-	1	-	1
	5%	-	11%	-	15%	-	-	-	-	-	-	-	28%	7%	-	25%	5%	-	28%	-	-	-	-	-	6%	-	2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 175

Q14(d). And on your last visit, who, if anyone, did you go to the science and discovery centre with?

Base : All who have visited a science and discovery centre in the last 12 months

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total (x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/ engineers among relatives/ friends (m)	Is a scientist/ engineer (n)	Works with scientists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Weighted Total	57*	33*	24**	2**	17**	23**	5**	1**	4**	25**	22**	26**	9**	36**	5**	11**	57*	-**	10**	17**	13**	6**	9**	2**	18*	41*	59*
Not stated	*	*	-	-	-	*	-	-	-	*	-	*	-	-	-	-	*	-	-	*	-	-	-	-	-	1	1
	1%	1%	-	-	-	2%	-	-	-	2%	-	2%	-	-	-	-	1%	-	-	3%	-	-	-	-	-	2%	2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 176

Q14(e). And on your last visit, who, if anyone, did you go to the planetarium with?

Base : All who have visited a planetarium in the last 12 months

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	34	24	10	18	16	6	17	11	28	25	6	1	9	7	27	7	23	2	2	10	24	34
Weighted Total	31**	19**	12**	15**	16**	5**	17**	10**	26**	25**	5**	***	7**	7**	24**	9**	18**	1**	3**	10*	24*	34*
Effective Base	27	22	8	15	13	6	14	8	22	20	5	1	8	5	22	6	18	2	2	10	24	34
Went alone	1	-	1	-	1	-	1	-	1	1	-	-	-	-	1	-	1	-	-	1	-	1
	3%	-	9%	-	7%	-	6%	-	4%	4%	-	-	-	-	4%	-	6%	-	-	10%	-	3%
Son(s) (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daughter(s) (including step or foster)	1	1	-	-	1	1	-	-	-	-	1	-	1	-	1	-	1	-	-	-	1	1
	3%	4%	-	-	5%	16%	-	-	-	-	18%	-	13%	-	3%	-	5%	-	-	-	4%	3%
Mother (including step or foster)	4	3	1	2	2	3	1	-	1	2	2	-	2	1	3	1	2	1	-	2	3	5
	14%	15%	12%	13%	14%	68%	5%	-	3%	9%	44%	-	32%	11%	15%	13%	13%	44%	-	20%	13%	15%
Father (including step or foster)	4	2	2	1	3	2	2	-	2	2	2	-	2	-	4	3	1	-	-	1	2	3
	14%	11%	19%	8%	19%	40%	13%	-	8%	9%	44%	-	32%	-	18%	37%	5%	-	-	10%	8%	9%
Sister(s) (including step)	5	5	1	3	2	3	1	1	2	3	3	-	3	-	5	1	4	-	-	1	6	7
	17%	24%	7%	21%	15%	66%	3%	15%	8%	11%	56%	-	41%	-	23%	13%	24%	-	-	10%	25%	21%
Brothers (including step)	3	2	1	2	1	2	1	-	1	1	2	-	2	-	3	1	1	-	-	1	2	3
	8%	9%	7%	12%	5%	39%	3%	-	2%	3%	38%	-	28%	-	11%	13%	8%	-	-	10%	8%	9%
Partner	5	2	2	1	3	-	1	4	5	5	-	-	-	4	1	-	5	-	-	1	3	4
	15%	12%	21%	10%	21%	-	4%	43%	19%	20%	-	-	-	56%	3%	-	27%	-	-	10%	13%	12%
Friends	12	8	4	8	4	-	8	4	12	8	2	*	4	2	10	3	5	1	3	4	10	14
	39%	41%	36%	54%	25%	-	48%	45%	47%	34%	44%	100%	59%	27%	43%	38%	29%	56%	100%	40%	42%	41%
With school, college or university	5	5	*	2	3	1	4	*	4	4	1	-	1	*	5	2	2	-	1	1	5	6
	17%	24%	4%	15%	18%	22%	22%	5%	16%	17%	19%	-	14%	6%	20%	25%	11%	-	35%	10%	21%	18%
Other relative (including in-laws)	1	1	-	-	1	-	1	-	1	1	-	-	-	-	1	-	1	-	-	-	1	1
	2%	3%	-	-	3%	-	3%	-	2%	2%	-	-	-	-	2%	-	3%	-	-	-	4%	3%
Other (non-relative)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 177

Q14(e). And on your last visit, who, if anyone, did you go to the planetarium with?

Base : All who have visited a planetarium in the last 12 months

	Total (x)	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	34	5	14	15	30	2	1	1	8	5	17	1	7	-	1	1	3	3	7	7	10	24	34
Weighted Total	31**	5**	12**	14**	28**	2**	1**	1**	7**	6**	16**	1**	7**	.**	***	1**	4**	3**	7**	5**	10*	24*	34*
Effective Base	27	4	12	12	24	2	1	1	5	4	16	1	5	-	1	1	2	3	7	7	10	24	34
Went alone	1	-	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	1	-	1
	3%	-	-	8%	4%	-	-	-	-	-	7%	-	-	-	-	-	-	38%	-	-	10%	-	3%
Son(s) (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daughter(s) (including step or foster)	1	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	1	1
	3%	-	7%	-	3%	-	-	-	-	-	5%	-	-	-	-	-	-	-	12%	-	-	4%	3%
Mother (including step or foster)	4	2	2	-	3	1	-	1	-	-	3	-	-	-	-	-	-	-	3	-	2	3	5
	14%	37%	19%	-	10%	53%	-	100%	-	-	18%	-	-	-	-	-	-	-	39%	-	20%	13%	15%
Father (including step or foster)	4	3	1	-	4	-	-	-	2	-	2	-	2	-	-	-	-	-	2	-	1	2	3
	14%	63%	7%	-	15%	-	-	-	30%	-	13%	-	34%	-	-	-	-	-	29%	-	10%	8%	9%
Sister(s) (including step)	5	2	2	1	3	2	1	-	-	-	3	-	-	-	-	-	-	-	3	1	1	6	7
	17%	37%	18%	9%	11%	100%	100%	-	-	-	21%	-	-	-	-	-	-	-	37%	10%	10%	25%	21%
Brothers (including step)	3	2	1	-	2	1	-	-	-	-	2	-	-	-	-	-	-	-	2	-	1	2	3
	8%	37%	5%	-	6%	53%	-	-	-	-	12%	-	-	-	-	-	-	-	25%	-	10%	8%	9%
Partner	5	-	2	3	5	-	-	-	-	3	2	-	-	-	-	-	3	-	-	2	1	3	4
	15%	-	14%	23%	17%	-	-	-	-	58%	10%	-	-	-	-	-	77%	-	-	30%	10%	13%	12%
Friends	12	1	6	5	11	1	-	-	3	2	6	1	2	-	-	1	1	2	1	3	4	10	14
	39%	23%	54%	33%	41%	47%	-	-	44%	34%	41%	100%	38%	-	-	100%	23%	62%	19%	60%	40%	42%	41%
With school, college or university	5	-	2	3	5	-	-	-	1	1	2	-	1	-	*	1	-	-	2	-	1	5	6
	17%	-	16%	24%	18%	-	-	-	19%	25%	16%	-	21%	-	100%	100%	-	-	34%	-	10%	21%	18%
Other relative (including in-laws)	1	-	-	1	1	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	1	1
	2%	-	-	4%	2%	-	-	-	7%	-	-	-	8%	-	-	-	-	-	-	-	-	4%	3%
Other (non-relative)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 178

Q14(e). And on your last visit, who, if anyone, did you go to the planetarium with?

Base : All who have visited a planetarium in the last 12 months

Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
	Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif- ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
34	13	21	15	15	11	13	-	10	12	12	11	1	6	3	28	3	2	1	10	24	34
31**	14**	17**	13**	13**	9**	12**	**	11**	10**	12**	9**	1**	5**	2**	25**	2**	3**	1**	10*	24*	34*
27	11	16	12	12	8	10	-	9	10	8	8	1	4	3	23	3	2	1	10	24	34
1	-	1	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	1	-	1
3%	-	6%	8%	-	-	-	-	-	11%	-	-	-	-	-	4%	-	-	-	10%	-	3%
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	1	-	1	-	-	1	-	1	-	1	-	-	-	-	1	-	-	-	-	1	1
3%	6%	-	6%	-	-	7%	-	8%	-	7%	-	-	-	-	3%	-	-	-	-	4%	3%
4	3	1	1	1	-	1	-	4	-	2	-	-	-	-	4	-	-	-	2	3	5
14%	24%	5%	6%	9%	-	7%	-	39%	-	18%	-	-	-	-	17%	-	-	-	20%	13%	15%
4	4	-	3	3	2	3	-	4	-	4	-	-	-	-	4	-	-	-	1	2	3
14%	29%	-	23%	26%	23%	26%	-	39%	-	37%	-	-	-	-	17%	-	-	-	10%	8%	9%
5	3	3	2	3	1	2	-	3	1	4	2	-	2	-	4	1	-	-	1	6	7
17%	20%	16%	16%	19%	8%	18%	-	26%	5%	34%	22%	-	38%	-	17%	63%	-	-	10%	25%	21%
3	2	1	-	1	-	-	-	2	-	2	1	-	1	-	3	-	-	-	1	2	3
8%	14%	3%	-	9%	-	-	-	19%	-	16%	6%	-	11%	-	11%	-	-	-	10%	8%	9%
5	1	4	1	1	1	1	-	-	1	4	3	-	2	1	2	1	2	-	1	3	4
15%	5%	24%	11%	11%	8%	6%	-	-	7%	35%	-	-	45%	36%	7%	37%	77%	-	10%	13%	12%
12	5	7	5	5	5	5	-	3	5	1	4	1	1	2	9	1	1	1	4	10	14
39%	35%	42%	37%	36%	50%	42%	-	28%	47%	8%	46%	100%	22%	64%	38%	35%	23%	100%	40%	42%	41%
5	4	1	3	3	2	3	-	2	2	*	*	-	*	-	5	-	-	-	1	5	6
17%	26%	8%	20%	22%	19%	23%	-	21%	24%	4%	5%	-	8%	-	21%	-	-	-	10%	21%	18%
1	-	1	1	-	-	1	-	-	1	-	-	-	-	-	1	-	-	-	-	1	1
2%	-	3%	4%	-	-	5%	-	-	5%	-	-	-	-	-	2%	-	-	-	-	4%	3%
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 179

Q14(e). And on your last visit, who, if anyone, did you go to the planetarium with?

Base : All who have visited a planetarium in the last 12 months

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 180

Q14(f). And on your last visit, who, if anyone, did you go to the zoo or aquarium with?

Base : All who have visited a zoo or aquarium in the last 12 months

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	212	118	94	87	125	34	106	72	178	178	16	9	34	71	141	31	98	39	42	94	118	212
Weighted Total	226	115	111*	91*	135*	40**	103*	83*	186	200	14**	7**	26**	102*	124	53**	76*	50**	45*	94*	118	212
Effective Base	149	100	58	56	92	28	82	44	120	124	14	7	29	49	117	24	79	29	33	94	118	212
Went alone	4 2%	1 1%	3 3%	1 1%	3 2%	-	1 1%	2 3%	4 2%	4 2%	-	-	-	* 3%	3 3%	-	2 3%	* 1%	1 2%	4 4%	1 1%	5 2%
Son(s) (including step or foster)	10 4% f	3 3%	7 6%	3 3%	7 5%	-	1 1%	8 10% f	10 5% f	9 4%	-	1 15%	1 4%	3 3%	7 5%	-	2 2%	3 5%	5 12% x	10 11%	2 2%	12 6%
Daughter(s) (including step or foster)	16 7% fB	8 7%	8 7%	3 4%	13 9%	1 2%	2 2%	13 16% xth	15 8% f	14 7%	1 6%	1 14%	2 7%	5 5%	11 9%	2 3%	2 3%	5 10%	7 16% B	12 13%	7 6%	19 9%
Mother (including step or foster)	74 33%	37 32%	37 33%	36 39%	38 28%	18 46%	36 35%	19 23%	55 30%	68 34%	5 36%	-	6 23%	32 31%	42 34%	17 33%	23 30%	15 30%	17 38%	23 24%	39 33%	62 29%
Father (including step or foster)	54 24% hD	29 25%	25 23%	25 28%	29 21%	18 46%	19 19%	16 20%	36 19%	49 25%	4 30%	-	5 18%	24 24%	30 24%	17 33%	17 22%	13 26%	5 11%	13 14%	29 25%	42 20%
Sister(s) (including step)	45 20% gB	24 21%	21 19%	20 22%	26 19%	13 33%	26 26% gh	6 7%	32 17% g	41 21%	4 26%	-	4 16%	22 22%	23 19%	9 16%	10 13%	13 26%	12 28%	14 15%	23 19%	37 17%
Brothers (including step)	28 12%	18 16%	9 8%	10 11%	18 13%	9 23%	12 12%	7 8%	19 10%	25 12%	3 22%	-	3 12%	10 10%	18 14%	7 13%	12 15%	7 15%	2 5%	8 9%	19 16%	27 13%
Partner	55 24% fv	29 26%	26 23%	22 24%	34 25%	1 2%	17 17%	37 45% xth	55 29% xf	50 25%	2 14%	3 46%	6 21%	40 39% xv	16 13%	14 27%	16 21%	14 28%	11 25%	21 22%	26 22%	47 22%
Friends	67 30%	31 27%	36 32%	23 25%	44 33%	10 26%	40 39% xgh	16 19%	56 30% g	57 29%	5 34%	2 24%	10 36%	22 21%	45 36% x	17 31%	32 42% x	8 15%	11 24%	34 36%	35 30%	69 33%
With school, college or university	12 5% fhB	9 7%	3 3%	4 5%	8 6%	7 18%	2 2%	2 3%	5 3%	8 4%	2 14%	2 25%	4 14%	2 2%	10 8% x	-	1 2%	5 10%	5 10%	3 3%	8 7%	11 5%
Other relative (including in-laws)	17 8% v	9 8%	8 8%	5 5%	13 9%	2 5%	10 9%	6 7%	16 8%	16 8%	1 5%	-	2 6%	11 11%	7 5%	1 1%	7 9%	8 15%	2 5%	6 6%	10 8%	16 8%
Other (non-relative)	1 1%	1 1%	1 1%	1 2%	-	-	1 1%	1 1%	1 1%	1 *	-	1 11%	1 3%	1 1%	1 1%	-	1 1%	1 1%	-	1 1%	1 1%	2 1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 181

Q14(f). And on your last visit, who, if anyone, did you go to the zoo or aquarium with?

Base : All who have visited a zoo or aquarium in the last 12 months

	Total (x)	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	212	19	43	146	181	16	7	8	59	49	73	10	28	21	22	15	12	30	16	27	94	118	212
Weighted Total	226	16**	40*	166*	192	17**	12**	5**	60*	59*	73*	11**	28**	20**	18**	19**	22**	31**	23**	19**	94*	118	212
Effective Base	149	15	36	100	132	14	4	7	46	38	49	8	20	19	17	13	10	24	10	23	94	118	212
Went alone	4 2%	-	1 2%	3 2%	4 2%	-	-	-	* 1%	1 1%	2 3%	-	-	* 2%	1 4%	-	-	1 3%	1 3%	1 4%	4 4%	1 1%	5 2%
Son(s) (including step or foster)	10 4%	-	* 1%	9 6%	7 4%	3 18%	-	-	3 5%	2 3%	2 2%	1 7%	2 6%	1 3%	* 1%	1 4%	1 4%	1 3%	1 3%	* 1%	10 11%	2 2%	12 6%
Daughter(s) (including step or foster)	16 7%	-	1 3%	15 9%	13 7%	3 18%	-	-	6 9%	4 6%	4 5%	2 17%	4 13%	-	1 6%	2 9%	1 4%	1 4%	1 6%	1 5%	12 13%	7 6%	19 9%
Mother (including step or foster)	74 33%	4 24%	11 28%	57 34%	59 31%	7 38%	8 61%	* 7%	14 23%	17 30%	28 38%	1 13%	3 11%	9 46%	4 24%	7 39%	6 26%	7 24%	17 76%	3 16%	23 24%	39 33%	62 29%
Father (including step or foster)	54 24%	3 17%	8 20%	41 24%	42 22%	4 24%	8 61%	-	11 18%	12 20%	20 27%	1 13%	1 5%	8 38%	4 21%	2 12%	6 26%	6 18%	12 53%	2 9%	13 14%	29 25%	42 20%
Sister(s) (including step)	45 20%h	3 19%	11 27%	31 19%	38 20%	5 29%	2 13%	1 17%	5 8%	9 15%	25 33%hx	1 7%	1 3%	3 15%	1 8%	2 13%	5 23%	5 15%	17 74%	3 15%	14 15%	23 19%	37 17%
Brothers (including step)	28 12%	3 19%	5 13%	19 11%	27 14%	1 5%	-	* 7%	8 14%	10 16%	9 12%	1 13%	1 3%	6 28%	2 12%	2 9%	6 26%	3 9%	5 22%	1 6%	8 9%	19 16%	27 13%
Partner	55 24%	2 11%	8 20%	45 27%	51 27%	4 21%	-	1 13%	22 37%xj	16 28%	13 18%	6 56%	10 36%	6 27%	6 33%	4 23%	6 27%	7 21%	2 8%	4 23%	21 22%	26 22%	47 22%
Friends	67 30%	8 51%	10 25%	48 29%	56 29%	6 35%	4 29%	1 19%	15 26%	13 23%	28 38%	1 8%	11 39%	3 17%	2 12%	5 26%	6 29%	18 59%	1 4%	8 43%	34 36%	35 30%	69 33%
With school, college or university	12 5%	2 15%	3 8%	5 3%	10 5%	-	1 9%	1 21%	5 8%	3 6%	2 2%	1 13%	2 6%	2 8%	2 12%	-	1 6%	-	1 5%	1 3%	3 3%	8 7%	11 5%
Other relative (including in-laws)	17 8%	1 4%	3 8%	13 8%	14 8%	1 6%	-	2 40%	4 6%	4 7%	7 10%	-	1 5%	2 11%	* 3%	3 17%	-	* 1%	6 25%	1 6%	6 6%	10 8%	16 8%
Other (non-relative)	1 1%	1 5%	-	1 *	1 1%	-	-	-	-	-	1 2%	-	-	-	-	-	-	1 2%	-	1 4%	1 1%	1 1%	2 1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 182

Q14(f). And on your last visit, who, if anyone, did you go to the zoo or aquarium with?

Base : All who have visited a zoo or aquarium in the last 12 months

Total	Children in household		Newspaper readership				Level of education/ science education									Waterfall				Unwei ghted		
	Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif- ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total	
(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)				
212	73	137	102	52	46	78	8	67	94	64	37	7	14	4	169	16	16	11	94	118	212	
226	68*	157*	103*	54*	48*	81*	8**	76*	96*	65*	41**	7**	15**	5**	180	14**	21**	11**	94*	118	212	
149	58	93	79	40	35	59	7	52	59	50	27	4	11	3	119	13	10	10	94	118	212	
4	1	3		1	1	1		1	2	1	-	-	-	-	3	-	1	-	4	1	5	
2%	2%	2%	2%	1%	2%	1%	-	1%	2%	1%	-	-	-	-	2%	-	3%	-	4%	1%	2%	
10	10	*	2	-	-	2	1	1	6	3	1	-	1	-	6	2	1	1	10	2	12	
4%b	14%xb	*	2%	-	-	2%	11%	1%	6%	4%	1%	-	4%	-	3%	12%	6%	8%	11%	2%	6%	
16	14	2	5	-	*	3	2	5	7	5	-	-	-	-	13	2	2	-	12	7	19	
7%b	21%xb	1%	5%	-	*	4%	26%	7%	7%	7%	-	-	-	-	7%	12%	9%	-	13%	6%	9%	
74	27	47	26	12	11	21	3	29	36	17	4	1	3	-	57	4	8	4	23	39	62	
33%	40%	30%	26%	21%	23%	27%	33%	38%	37%	26%	11%	8%	24%	-	32%	31%	40%	40%	24%	33%	29%	
54	20	34	12	10	8	9	1	17	32	13	3	-	3	-	39	4	8	3	13	29	42	
24%cf	29%	22%	12%	19%	17%	11%	15%	23%	33%xj	20%	8%	-	24%	-	22%	25%	38%	29%	14%	25%	20%	
45	18	27	21	12	11	17	*	21	21	11	1	-	1	-	30	1	11	3	14	23	37	
20%o	27%	17%	20%	21%	22%	21%	5%	28%	22%	17%	3%	-	5%	-	17%	7%	53%	29%	15%	19%	17%	
28	11	16	7	10	7	5	-	11	12	9	5	-	1	3	23	2	1	2	8	19	27	
12%c	17%	11%	7%	18%cf	15%	6%	-	14%	12%	14%	12%	-	7%	47%	13%	13%	5%	20%	9%	16%	13%	
55	18	37	25	15	16	20	3	15	17	20	18	1	6	2	48	4	3	-	21	26	47	
24%	27%	24%	24%	27%	34%	24%	43%	19%	18%	30%i	43%	10%	38%	39%	27%	29%	14%	-	22%	22%	22%	
67	13	52	42	23	17	35	1	19	33	19	14	5	5	1	55	5	6	1	34	35	69	
30%a	20%	33%	41%k	43%kx	35%	43%kx	6%	25%	35%	28%	34%	68%	34%	14%	30%	35%	30%	8%	36%	30%	33%	
12	6	6	3	1	-	3	1	7	1	3	2	2	-	-	8	-	-	4	3	8	11	
5%i	9%	4%	3%	2%	-	3%	18%	9%	1%	5%	6%	24%	-	-	5%	-	-	34%	3%	7%	5%	
17	3	14	9	4	3	7	-	5	12	2	-	-	-	-	10	*	6	2	6	10	16	
8%o	4%	9%	9%	7%	7%	9%	-	7%	13%j	4%	-	-	-	-	5%	2%	26%	18%	6%	8%	8%	
1	-	1	1	-	-	-	-	-	1	1	1	-	1	-	1	1	-	-	1	1	2	
1%	-	1%	1%	-	-	-	-	-	1%	2%	2%	-	4%	-	*	5%	-	-	1%	1%	1%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 183

Q14(f). And on your last visit, who, if anyone, did you go to the zoo or aquarium with?

Base : All who have visited a zoo or aquarium in the last 12 months

	Total		Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)		Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	212		110	102	21	26	90	15	14	17	101	68	116	28	116	15	29	212	-	51	67	37	30	14	13	94	118	212
Weighted Total	226		109*	117*	18**	26**	94*	28**	14**	18**	100*	71*	126*	29**	129*	21**	31**	226	-**	52*	68*	41**	37**	16**	12**	94*	118	212
Effective Base	149		72	76	17	20	60	11	11	7	82	44	84	20	76	8	21	149	-	40	50	21	20	11	12	94	118	212
Went alone	4	2%	2	2	-	1	2	1	-	1	1	3	1	-	2	1	2	4	-	-	2	1	1	-	-	4	1	5
Son(s) (including step or foster)	10	4%a	1	9	-	1	3	1	-	-	4	-	10	-	2	2	-	10	-	3	-	1	5	1	-	10	2	12
Daughter(s) (including step or foster)	16	7%a	2	14	-	2	5	1	-	-	9	3	11	2	6	2	2	16	-	3	3	1	8	-	1	12	7	19
Mother (including step or foster)	74	33%	39	35	4	9	30	12	4	7	30	25	38	11	47	9	7	74	-	19	20	18	9	2	6	23	39	62
Father (including step or foster)	54	24%	30	24	4	5	22	9	3	6	24	22	23	9	37	8	6	54	-	13	12	14	10	1	3	13	29	42
Sister(s) (including step)	45	20%e	22	24	2	7	10	9	4	1	20	10	25	10	28	1	4	45	-	13	12	5	8	3	4	14	23	37
Brothers (including step)	28	12%	12	16	4	5	13	3	3	1	11	9	13	6	19	1	4	28	-	9	7	7	1	1	3	8	19	27
Partner	55	24%a	19	36	2	12	21	3	4	4	22	11	36	8	31	5	12	55	-	10	18	3	15	8	1	21	26	47
Friends	67	30%	40	27	6	3	36	10	4	4	37	27	36	4	40	5	7	67	-	14	20	16	6	9	3	34	35	69
With school, college or university	12	5%	4	8	3	1	-	-	1	-	6	-	7	5	4	-	-	12	-	6	4	-	2	-	-	3	8	11
Other relative (including in-laws)	17	8%	5	12	1	*	6	5	-	1	6	4	11	2	12	-	1	17	-	1	3	2	7	1	3	6	10	16
Other (non-relative)	1	1%	1	-	-	-	1	-	1	1	1	1	1	-	1	-	1	1	-	-	1	1	-	-	-	1	1	2

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 184

Q14(g). And on your last visit, who, if anyone, did you go to the working laboratory or similar scientific site with?

Base : All who have visited a working laboratory or similar scientific site in the last 12 months

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	68	41	27	33	35	10	33	25	58	51	10	3	17	16	52	15	40	4	8	27	41	68
Weighted Total	59*	35*	24**	27**	33**	10**	25**	24**	49*	47*	7**	3**	12**	19**	40*	21**	27*	3**	6**	27*	41*	68*
Effective Base	52	32	21	26	27	9	25	19	44	39	8	2	14	13	41	13	35	3	7	27	41	68
Went alone	11	6	5	7	3	1	5	4	9	7	2	*	3	5	6	4	5	*	2	7	7	14
	18%	16%	20%	27%	10%	14%	20%	18%	19%	15%	34%	15%	27%	26%	14%	18%	18%	13%	25%	26%	17%	21%
Son(s) (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daughter(s) (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mother (including step or foster)	2	1	1	1	1	1	2	-	2	2	1	-	1	1	2	-	2	1	-	1	2	3
	4%	4%	4%	5%	3%	6%	7%	-	4%	4%	9%	-	5%	4%	4%	-	7%	19%	-	4%	5%	4%
Father (including step or foster)	4	3	1	-	4	-	1	3	4	4	-	-	-	3	1	3	1	-	-	1	1	2
	6%	7%	4%	-	11%	-	4%	11%	7%	8%	-	-	-	13%	3%	12%	4%	-	-	4%	2%	3%
Sister(s) (including step)	2	-	2	-	2	-	-	2	2	-	-	2	2	2	-	2	-	-	-	1	-	1
	3%	-	6%	-	5%	-	-	6%	3%	-	-	54%	12%	8%	-	7%	-	-	-	4%	-	1%
Brothers (including step)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Partner	1	1	*	-	1	-	*	1	1	1	-	-	-	1	*	-	1	-	-	1	1	2
	2%	3%	1%	-	4%	-	1%	4%	2%	3%	-	-	-	5%	1%	-	5%	-	-	4%	2%	3%
Friends	9	6	3	4	4	1	2	5	7	8	1	-	1	3	5	3	5	-	1	3	6	9
	15%	17%	11%	16%	13%	14%	8%	22%	15%	17%	13%	-	7%	17%	13%	16%	17%	-	14%	11%	15%	13%
With school, college or university	26	17	9	13	13	8	13	5	18	20	3	1	6	3	23	8	11	2	4	10	22	32
	44%	47%	39%	48%	41%	75%	53%	20%	37%	42%	47%	31%	50%	16%	57%	39%	41%	47%	59%	37%	54%	47%
Other relative (including in-laws)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other (non-relative)	8	3	4	1	6	-	3	5	8	6	1	-	1	2	5	2	4	1	1	4	4	8
	13%	9%	18%	5%	19%	-	12%	19%	15%	14%	10%	-	9%	11%	13%	9%	15%	22%	15%	15%	10%	12%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 185

Q14(g). And on your last visit, who, if anyone, did you go to the working laboratory or similar scientific site with?

Base : All who have visited a working laboratory or similar scientific site in the last 12 months

	Total (x)	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	68	9	14	43	54	4	6	4	17	16	21	2	8	7	10	-	6	7	3	11	27	41	68
Weighted Total	59*	7**	12**	39*	47*	4**	6**	2**	14**	17**	16**	2**	5**	6**	8**	..*	9**	8**	2**	7**	27*	41*	68*
Effective Base	52	6	11	34	41	4	5	4	13	12	17	2	5	6	9	-	5	6	3	9	27	41	68
Went alone	11	*	2	8	10	-	*	*	3	5	2	-	*	3	1	-	4	1	1	1	7	7	14
	18%	6%	16%	21%	21%	-	7%	20%	21%	27%	13%	-	7%	42%	11%	-	40%	12%	27%	10%	26%	17%	21%
Son(s) (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daughter(s) (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mother (including step or foster)	2	-	1	2	2	-	-	-	-	1	2	-	-	-	1	-	-	1	-	1	1	2	3
	4%	-	5%	5%	5%	-	-	-	-	5%	10%	-	-	-	10%	-	-	14%	-	9%	4%	5%	4%
Father (including step or foster)	4	-	-	4	4	-	-	-	-	3	1	-	-	-	-	-	3	1	-	-	1	1	2
	6%	-	-	9%	8%	-	-	-	-	15%	7%	-	-	-	-	-	27%	14%	-	-	4%	2%	3%
Sister(s) (including step)	2	-	-	2	2	-	-	-	2	-	-	2	-	-	-	-	-	-	-	-	1	-	1
	3%	-	-	4%	3%	-	-	-	11%	-	-	61%	-	-	-	-	-	-	-	-	4%	-	1%
Brothers (including step)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Partner	1	*	1	-	1	-	-	-	-	*	1	-	-	-	*	-	-	-	-	1	1	1	2
	2%	5%	8%	-	3%	-	-	-	-	2%	5%	-	-	-	4%	-	-	-	-	13%	4%	2%	3%
Friends	9	1	4	4	6	1	2	-	1	3	2	-	*	1	1	-	2	1	-	1	3	6	9
	15%	8%	36%	10%	12%	24%	31%	-	10%	16%	11%	-	8%	15%	7%	-	23%	16%	-	8%	11%	15%	13%
With school, college or university	26	5	5	15	19	3	3	1	8	4	6	1	5	3	4	-	1	2	1	3	10	22	32
	44%	71%	43%	38%	40%	76%	42%	80%	60%	26%	38%	39%	85%	46%	45%	-	10%	32%	43%	44%	37%	54%	47%
Other relative (including in-laws)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other (non-relative)	8	1	*	6	6	-	1	-	1	2	4	-	*	1	2	-	-	2	1	1	4	4	8
	13%	10%	3%	17%	13%	-	19%	-	8%	10%	22%	-	6%	12%	22%	-	-	26%	30%	15%	15%	10%	12%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 186

Q14(g). And on your last visit, who, if anyone, did you go to the working laboratory or similar scientific site with?

Base : All who have visited a working laboratory or similar scientific site in the last 12 months

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	68	13	55	30	22	19	20	1	12	36	47	17	1	11	2	55	10	3	-	27	41	68
Weighted Total	59*	11**	49*	27**	22**	17**	20**	1**	11**	27**	40*	19**	1**	11**	3**	47*	10**	3**	-**	27*	41*	68*
Effective Base	52	10	43	23	16	13	16	1	9	29	38	14	1	9	2	41	9	3	-	27	41	68
Went alone	11	1	10	7	3	3	3	-	2	4	8	3	-	2	-	9	2	*	-	7	7	14
	18%	7%	20%	24%	13%	16%	16%	-	20%	16%	20%	17%	-	22%	-	18%	16%	14%	-	26%	17%	21%
Son(s) (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daughter(s) (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mother (including step or foster)	2	1	2	1	-	-	-	-	1	2	2	-	-	-	-	2	-	-	-	1	2	3
	4%	6%	4%	2%	-	-	-	-	6%	7%	5%	-	-	-	-	5%	-	-	-	4%	5%	4%
Father (including step or foster)	4	-	4	-	3	3	-	-	-	1	1	3	-	-	3	4	-	-	-	1	1	2
	6%	-	7%	-	12%	15%	-	-	-	4%	3%	13%	-	-	74%	8%	-	-	-	4%	2%	3%
Sister(s) (including step)	2	-	2	2	2	2	2	-	-	-	-	2	-	-	-	2	-	-	-	1	-	1
	3%	-	3%	6%	7%	9%	8%	-	-	-	-	8%	-	-	-	3%	-	-	-	4%	-	1%
Brothers (including step)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Partner	1	-	1	*	-	-	-	-	-	*	1	1	-	-	1	1	-	-	-	1	1	2
	2%	-	2%	1%	-	-	-	-	-	1%	3%	5%	-	-	26%	3%	-	-	-	4%	2%	3%
Friends	9	1	8	4	2	-	5	-	1	4	8	4	-	3	-	6	2	1	-	3	6	9
	15%	9%	16%	14%	8%	-	25%	-	9%	14%	19%	22%	-	26%	-	12%	19%	46%	-	11%	15%	13%
With school, college or university	26	9	18	12	9	8	8	1	8	13	18	3	-	3	-	19	6	1	-	10	22	32
	44% ^{bb}	81%	36%	44%	40%	46%	39%	100%	75%	49%	44%	18%	-	32%	-	41%	58%	40%	-	37%	54%	47%
Other relative (including in-laws)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other (non-relative)	8	1	7	3	4	2	3	-	-	4	4	3	1	2	-	7	1	-	-	4	4	8
	13%	6%	14%	13%	20%	14%	17%	-	-	14%	10%	17%	100%	20%	-	14%	7%	-	-	15%	10%	12%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 187

Q14(g). And on your last visit, who, if anyone, did you go to the working laboratory or similar scientific site with?

Base : All who have visited a working laboratory or similar scientific site in the last 12 months

	Total		Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)		Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	68		53	15	6	6	35	3	6	19	22	36	29	3	47	21	26	68	-	6	20	22	7	12	1	27	41	68
Weighted Total	59*		43*	16**	4**	5**	32**	5**	5**	15**	22**	31**	26**	2**	42*	16**	21**	59*	-**	5**	16**	21**	5**	13**	***	27*	41*	68*
Effective Base	52		42	11	5	6	25	3	5	15	19	30	21	2	36	17	20	52	-	4	17	15	6	11	1	27	41	68
Went alone	11		8	2	1	1	7	-	*	4	3	7	2	2	6	3	3	11	-	*	5	*	2	2	*	7	7	14
	18%		19%	15%	28%	18%	21%	-	10%	27%	12%	21%	6%	100%	13%	22%	16%	18%	-	8%	35%	2%	49%	12%	100%	26%	17%	21%
Son(s) (including step or foster)	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daughter(s) (including step or foster)	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mother (including step or foster)	2		2	1	-	-	1	-	-	-	2	2	1	-	-	-	-	2	-	-	2	-	-	1	-	1	2	3
	4%		4%	5%	-	-	2%	-	-	-	9%	6%	2%	-	-	-	-	4%	-	-	11%	-	-	6%	-	4%	5%	4%
Father (including step or foster)	4		1	3	-	-	3	3	-	-	1	1	3	-	3	-	-	4	-	-	1	3	-	-	-	1	1	2
	6%a		2%	15%	-	-	8%	53%	-	-	5%	3%	10%	-	6%	-	-	6%	-	-	7%	12%	-	-	-	4%	2%	3%
Sister(s) (including step)	2		-	2	-	-	-	-	-	-	2	-	2	-	2	-	2	2	-	-	-	-	-	2	-	1	-	1
	3%		-	9%	-	-	-	-	-	-	7%	-	6%	-	4%	-	7%	3%	-	-	-	-	-	12%	-	4%	-	1%
Brothers (including step)	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Partner	1		*	1	-	1	1	-	-	*	*	-	1	-	1	-	-	1	-	-	*	-	-	1	-	1	1	2
	2%		1%	5%	-	19%	3%	-	-	2%	2%	-	5%	-	3%	-	-	2%	-	-	2%	-	-	7%	-	4%	2%	3%
Friends	9		9	-	1	1	4	1	1	3	4	5	4	-	8	4	5	9	-	-	1	5	1	1	-	3	6	9
	15%		20% x	-	15%	12%	12%	21%	12%	23%	18%	15%	15%	-	18%	25%	26%	15%	-	-	9%	23%	24%	10%	-	11%	15%	13%
With school, college or university	26		21	6	1	1	13	-	1	6	13	15	11	-	17	5	6	26	-	4	5	9	1	7	-	10	22	32
	44%		47%	34%	30%	31%	42%	-	31%	38%	58%	48%	44%	-	41%	33%	27%	44%	-	92%	30%	43%	27%	53%	-	37%	54%	47%
Other relative (including in-laws)	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other (non-relative)	8		5	3	1	1	4	1	3	1	-	4	3	-	8	3	5	8	-	-	3	4	-	-	-	4	4	8
	13%		11%	16%	27%	20%	12%	26%	54%	9%	-	14%	13%	-	18%	22%	26%	13%	-	-	20%	21%	-	-	-	15%	10%	12%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 188

Q14(h). And on your last visit, who, if anyone, did you go to the science festival with?

Base : All who have visited a science festival in the last 12 months

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	23	14	9	12	11	3	11	9	20	15	3	2	8	4	19	3	12	4	4	9	14	23
Weighted Total	21**	12**	9**	8**	13**	4**	9**	8**	17**	15**	2**	1**	5**	4**	17**	5**	7**	3**	5**	9*	14*	23*
Effective Base	16	11	6	11	8	3	8	6	14	11	3	2	7	2	15	3	11	4	3	9	14	23
Went alone	4	4	*	2	3	-	1	3	4	4	-	-	-	3	1	2	1	*	1	1	3	4
	22%	35%	5%	20%	23%	-	16%	40%	27%	29%	-	-	-	89%	6%	44%	9%	15%	20%	11%	21%	17%
Son(s) (including step or foster)	1	-	1	-	1	-	-	1	1	1	-	-	-	-	1	-	1	-	-	1	-	1
	3%	-	7%	-	5%	-	-	9%	4%	4%	-	-	-	-	4%	-	9%	-	-	11%	-	4%
Daughter(s) (including step or foster)	1	-	1	-	1	-	-	1	1	1	-	-	-	-	1	-	1	-	-	1	-	1
	3%	-	7%	-	5%	-	-	9%	4%	4%	-	-	-	-	4%	-	9%	-	-	11%	-	4%
Mother (including step or foster)	2	-	2	-	2	-	2	-	2	2	-	-	-	-	2	-	2	-	-	2	-	2
	8%	-	18%	-	13%	-	18%	-	10%	11%	-	-	-	-	10%	-	22%	-	-	22%	-	9%
Father (including step or foster)	2	-	2	-	2	-	2	-	2	2	-	-	-	-	2	-	2	-	-	2	-	2
	8%	-	18%	-	13%	-	18%	-	10%	11%	-	-	-	-	10%	-	22%	-	-	22%	-	9%
Sister(s) (including step)	2	1	2	1	2	-	1	1	2	2	-	-	-	-	2	-	2	-	-	2	1	3
	12%	6%	19%	9%	14%	-	12%	18%	15%	16%	-	-	-	-	14%	-	32%	-	-	22%	7%	13%
Brothers (including step)	1	1	1	-	1	-	1	1	1	1	-	-	-	-	1	-	1	-	-	1	1	2
	6%	7%	6%	-	10%	-	6%	10%	8%	9%	-	-	-	-	8%	-	17%	-	-	11%	7%	9%
Partner	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Friends	6	4	2	3	4	3	1	2	3	4	1	-	2	*	6	-	2	2	2	1	6	7
	31%	36%	24%	34%	28%	78%	15%	23%	19%	26%	33%	-	44%	11%	35%	-	32%	60%	46%	11%	43%	30%
With school, college or university	6	2	3	3	3	1	4	1	5	4	1	*	2	-	6	3	1	-	2	3	3	6
	28%	20%	38%	33%	25%	22%	39%	18%	29%	25%	67%	40%	37%	-	35%	56%	14%	-	34%	33%	21%	26%
Other relative (including in-laws)	1	-	1	-	1	-	-	1	1	1	-	-	-	-	1	-	1	-	-	1	-	1
	3%	-	7%	-	5%	-	-	9%	4%	4%	-	-	-	-	4%	-	9%	-	-	11%	-	4%
Other (non-relative)	1	*	1	1	-	-	1	-	1	-	-	1	1	-	1	-	*	1	-	1	1	2
	5%	3%	8%	13%	-	-	12%	-	6%	-	-	60%	20%	-	6%	-	4%	25%	-	11%	7%	9%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 189

Q14(h). And on your last visit, who, if anyone, did you go to the science festival with?

Base : All who have visited a science festival in the last 12 months

	Total (x)	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	23	6	6	11	19	3	1	-	7	4	8	1	3	3	2	-	2	3	2	3	9	14	23
Weighted Total	21**	5**	4**	11**	16**	4**	1**	-**	6**	5**	6**	1**	3**	2**	1**	-**	3**	2**	1**	2**	9*	14*	23*
Effective Base	16	4	5	8	14	2	1	-	5	3	8	1	2	3	2	-	2	3	2	3	9	14	23
Went alone	4	-	-	4	2	2	-	-	1	-	1	1	-	*	-	-	-	1	-	-	1	3	4
	22%	-	-	40%	13%	64%	-	-	23%	-	12%	100%	-	21%	-	-	-	27%	-	-	11%	21%	17%
Son(s) (including step or foster)	1	-	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	1	-	1
	3%	-	-	6%	4%	-	-	-	-	-	12%	-	-	-	-	-	-	-	53%	-	11%	-	4%
Daughter(s) (including step or foster)	1	-	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	1	-	1
	3%	-	-	6%	4%	-	-	-	-	-	12%	-	-	-	-	-	-	-	53%	-	11%	-	4%
Mother (including step or foster)	2	1	-	1	2	-	-	-	-	1	1	-	-	-	1	-	-	1	-	-	2	-	2
	8%	10%	-	10%	10%	-	-	-	-	12%	19%	-	-	-	39%	-	-	45%	-	-	22%	-	9%
Father (including step or foster)	2	1	-	1	2	-	-	-	-	1	1	-	-	-	1	-	-	1	-	-	2	-	2
	8%	10%	-	10%	10%	-	-	-	-	12%	19%	-	-	-	39%	-	-	45%	-	-	22%	-	9%
Sister(s) (including step)	2	-	1	2	2	1	-	-	-	-	2	-	-	-	-	-	-	1	1	-	2	1	3
	12%	-	17%	15%	11%	19%	-	-	-	-	31%	-	-	-	-	-	-	45%	53%	-	22%	7%	13%
Brothers (including step)	1	1	-	1	1	-	1	-	-	1	-	-	-	-	1	-	-	-	-	-	1	1	2
	6%	10%	-	7%	3%	-	100%	-	-	12%	-	-	-	-	39%	-	-	-	-	-	11%	7%	9%
Partner	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Friends	6	1	2	3	5	1	-	-	1	3	1	-	*	1	-	-	3	1	-	-	1	6	7
	31%	25%	40%	30%	31%	36%	-	-	19%	70%	12%	-	15%	35%	-	-	100%	27%	-	-	11%	43%	30%
With school, college or university	6	3	2	1	6	-	-	-	3	1	2	-	2	1	1	-	-	-	1	1	3	3	6
	28%	51%	52%	8%	36%	-	-	-	52%	19%	33%	-	74%	44%	61%	-	-	-	47%	63%	33%	21%	26%
Other relative (including in-laws)	1	-	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	1	-	1
	3%	-	-	6%	4%	-	-	-	-	-	12%	-	-	-	-	-	-	-	53%	-	11%	-	4%
Other (non-relative)	1	1	*	-	1	-	-	-	*	-	1	-	*	-	-	-	-	-	-	1	1	1	2
	5%	14%	8%	-	7%	-	-	-	5%	-	13%	-	11%	-	-	-	-	-	-	37%	11%	7%	9%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 190

Q14(h). And on your last visit, who, if anyone, did you go to the science festival with?

Base : All who have visited a science festival in the last 12 months

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	23	5	18	11	9	9	6	-	5	9	15	8	1	7	-	19	4	-	-	9	14	23
Weighted Total	21**	5**	16**	12**	9**	9**	7**	-**	5**	8**	13**	7**	2**	4**	-**	18**	3**	-**	-**	9*	14*	23*
Effective Base	16	4	13	9	6	6	4	-	4	7	10	5	1	7	-	13	4	-	-	9	14	23
Went alone	4	*	4	1	1	1	-	-	*	1	4	3	2	1	-	4	-	-	-	1	3	4
	22%	9%	26%	8%	11%	11%	-	-	8%	12%	30%	45%	100%	14%	-	25%	-	-	-	11%	21%	17%
Son(s) (including step or foster)	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	1	-	1
	3%	13%	-	-	-	-	-	-	-	-	5%	-	-	-	-	4%	-	-	-	11%	-	4%
Daughter(s) (including step or foster)	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	1	-	1
	3%	13%	-	-	-	-	-	-	-	-	5%	-	-	-	-	4%	-	-	-	11%	-	4%
Mother (including step or foster)	2	-	2	1	-	-	-	-	-	2	1	-	-	-	-	2	-	-	-	2	-	2
	8%	-	10%	9%	-	-	-	-	-	21%	4%	-	-	-	-	9%	-	-	-	22%	-	9%
Father (including step or foster)	2	-	2	1	-	-	-	-	-	2	1	-	-	-	-	2	-	-	-	2	-	2
	8%	-	10%	9%	-	-	-	-	-	21%	4%	-	-	-	-	9%	-	-	-	22%	-	9%
Sister(s) (including step)	2	1	2	2	1	1	1	-	-	1	1	1	-	1	-	2	1	-	-	2	1	3
	12%	13%	11%	15%	8%	8%	10%	-	-	14%	5%	10%	-	16%	-	10%	24%	-	-	22%	7%	13%
Brothers (including step)	1	-	1	-	-	-	-	-	-	1	1	1	-	1	-	1	-	-	-	1	1	2
	6%	-	8%	-	-	-	-	-	-	7%	10%	11%	-	17%	-	7%	-	-	-	11%	7%	9%
Partner	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Friends	6	-	6	5	5	5	4	-	1	4	3	1	-	1	-	5	1	-	-	1	6	7
	31%	-	40%	39%	51%	51%	50%	-	19%	54%	26%	17%	-	26%	-	28%	47%	-	-	11%	43%	30%
With school, college or university	6	4	2	4	4	4	4	-	4	-	3	2	-	2	-	5	1	-	-	3	3	6
	28%	78%	12%	38%	38%	38%	50%	-	73%	-	21%	28%	-	43%	-	28%	29%	-	-	33%	21%	26%
Other relative (including in-laws)	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	1	-	1
	3%	13%	-	-	-	-	-	-	-	-	5%	-	-	-	-	4%	-	-	-	11%	-	4%
Other (non-relative)	1	-	1	1	-	-	-	-	-	1	1	-	-	-	-	*	1	-	-	1	1	2
	5%	-	7%	6%	-	-	-	-	-	13%	8%	-	-	-	-	2%	24%	-	-	11%	7%	9%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 191

Q14(h). And on your last visit, who, if anyone, did you go to the science festival with?

Base : All who have visited a science festival in the last 12 months

	Total		Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)		Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	23		20	3	5	5	10	-	3	5	9	12	11	-	18	9	8	23	-	2	7	9	1	4	-	9	14	23
Weighted Total	21**		17**	4**	4**	4**	8**	-**	2**	3**	10**	10**	10**	-**	17**	5**	5**	21**	-**	1**	6**	7**	1**	5**	-**	9*	14*	23*
Effective Base	16		15	2	3	5	8	-	3	5	6	9	8	-	13	8	7	16	-	2	5	6	1	3	-	9	14	23
Went alone	4		2	2	-	1	1	-	-	2	3	1	3	-	4	-	*	4	-	-	3	1	-	1	-	1	3	4
	22%		12%	59%	-	24%	13%	-	-	48%	29%	10%	33%	-	23%	-	9%	22%	-	-	44%	9%	-	20%	-	11%	21%	17%
Son(s) (including step or foster)	1		-	1	-	1	-	-	-	-	1	-	1	-	1	-	-	1	-	-	-	1	-	-	-	1	-	1
	3%		-	16%	-	16%	-	-	-	-	7%	-	6%	-	4%	-	-	3%	-	-	-	9%	-	-	-	11%	-	4%
Daughter(s) (including step or foster)	1		-	1	-	1	-	-	-	-	1	-	1	-	1	-	-	1	-	-	-	1	-	-	-	1	-	1
	3%		-	16%	-	16%	-	-	-	-	7%	-	6%	-	4%	-	-	3%	-	-	-	9%	-	-	-	11%	-	4%
Mother (including step or foster)	2		1	1	-	2	1	-	-	-	1	1	1	-	2	1	1	2	-	-	1	1	-	-	-	2	-	2
	8%		3%	26%	-	41%	7%	-	-	-	11%	10%	5%	-	9%	10%	12%	8%	-	-	17%	8%	-	-	-	22%	-	9%
Father (including step or foster)	2		1	1	-	2	1	-	-	-	1	1	1	-	2	1	1	2	-	-	1	1	-	-	-	2	-	2
	8%		3%	26%	-	41%	7%	-	-	-	11%	10%	5%	-	9%	10%	12%	8%	-	-	17%	8%	-	-	-	22%	-	9%
Sister(s) (including step)	2		1	2	1	2	-	-	-	-	2	1	1	-	2	1	1	2	-	1	1	1	-	-	-	2	1	3
	12%		4%	41%	16%	43%	-	-	-	-	18%	10%	13%	-	14%	13%	16%	12%	-	60%	17%	9%	-	-	-	22%	7%	13%
Brothers (including step)	1		1	-	-	1	1	-	-	-	1	-	1	-	1	1	1	1	-	-	-	1	-	-	-	1	1	2
	6%		8%	-	-	14%	16%	-	-	-	8%	-	12%	-	8%	10%	12%	6%	-	-	-	18%	-	-	-	11%	7%	9%
Partner	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Friends	6		6	-	4	-	2	-	-	1	1	4	2	-	5	3	3	6	-	1	-	2	1	2	-	1	6	7
	31%		38%	-	89%	-	20%	-	-	35%	7%	42%	20%	-	31%	47%	55%	31%	-	60%	-	34%	100%	46%	-	11%	43%	30%
With school, college or university	6		6	-	*	1	4	-	*	1	3	3	3	-	4	2	-	6	-	*	1	2	-	2	-	3	3	6
	28%		35%	-	11%	19%	52%	-	32%	17%	32%	28%	28%	-	26%	36%	-	28%	-	40%	23%	30%	-	34%	-	33%	21%	26%
Other relative (including in-laws)	1		-	1	-	1	-	-	-	-	1	-	1	-	1	-	-	1	-	-	-	1	-	-	-	1	-	1
	3%		-	16%	-	16%	-	-	-	-	7%	-	6%	-	4%	-	-	3%	-	-	-	9%	-	-	-	11%	-	4%
Other (non-relative)	1		1	-	-	-	-	-	1	-	1	1	-	-	*	*	1	1	-	-	1	-	-	-	-	1	1	2
	5%		6%	-	-	-	-	-	68%	-	7%	10%	-	-	2%	6%	23%	5%	-	-	16%	-	-	-	-	11%	7%	9%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 192

Q14(i). And on your last visit, who, if anyone, did you go to the literature festival with?

Base : All who have visited a literature festival in the last 12 months

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	26	21	5	13	13	3	12	11	23	20	2	1	6	6	20	3	14	3	6	5	21	26
Weighted Total	24**	19**	5**	11**	13**	3**	10**	10**	21**	20**	1**	1**	4**	8**	16**	4**	10**	4**	5**	5*	21*	26*
Effective Base	21	16	4	11	10	3	11	8	18	16	2	1	6	5	17	2	12	3	6	5	21	26
Went alone	2	2	-	1	1	-	1	1	2	1	*	-	*	-	2	-	1	-	1	-	3	3
	7%	9%	-	6%	7%	-	5%	11%	8%	6%	33%	-	10%	-	10%	-	9%	-	13%	-	14%	12%
Son(s) (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daughter(s) (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mother (including step or foster)	1	1	-	1	1	-	1	1	1	1	-	-	-	-	1	-	1	-	-	-	2	2
	5%	7%	-	5%	6%	-	5%	7%	6%	6%	-	-	-	-	8%	-	12%	-	-	-	10%	8%
Father (including step or foster)	5	4	1	1	3	-	1	4	5	5	-	-	-	3	1	2	2	-	-	1	3	4
	19%	20%	18%	13%	25%	-	5%	40%	23%	23%	-	-	-	42%	8%	54%	21%	-	-	20%	14%	15%
Sister(s) (including step)	1	1	-	1	1	-	1	1	1	1	-	-	-	-	1	-	1	-	-	-	2	2
	5%	7%	-	5%	6%	-	5%	7%	6%	6%	-	-	-	-	8%	-	12%	-	-	-	10%	8%
Brothers (including step)	1	1	-	-	1	-	-	1	1	1	-	-	-	-	1	-	1	-	-	-	1	1
	3%	4%	-	-	6%	-	-	7%	4%	4%	-	-	-	-	5%	-	7%	-	-	-	5%	4%
Partner	3	3	*	2	1	-	-	3	3	3	-	-	*	3	*	-	*	3	-	1	2	3
	13%	14%	10%	21%	6%	-	-	31%	15%	13%	-	-	12%	34%	3%	-	5%	73%	-	20%	10%	12%
Friends	8	6	2	3	5	-	6	2	8	6	-	1	2	3	5	1	4	2	1	2	7	9
	33%	29%	47%	27%	38%	-	56%	21%	39%	32%	-	100%	40%	34%	33%	25%	40%	49%	16%	40%	33%	35%
With school, college or university	7	5	1	4	3	3	3	-	3	5	1	-	2	-	7	1	2	-	4	1	6	7
	27%	28%	25%	32%	23%	100%	30%	-	15%	25%	67%	-	38%	-	41%	21%	17%	-	71%	20%	29%	27%
Other relative (including in-laws)	1	1	-	-	1	-	1	-	1	1	-	-	-	-	1	-	1	-	-	-	1	1
	4%	5%	-	-	7%	-	8%	-	4%	4%	-	-	-	-	5%	-	8%	-	-	-	5%	4%
Other (non-relative)	1	1	-	1	-	-	-	1	1	1	-	-	-	-	1	-	1	-	-	-	1	1
	2%	3%	-	5%	-	-	-	5%	3%	3%	-	-	-	-	3%	-	5%	-	-	-	5%	4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 193

Q14(i). And on your last visit, who, if anyone, did you go to the literature festival with?

Base : All who have visited a literature festival in the last 12 months

	Total (x)	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	26	5	5	16	19	5	2	-	7	4	8	1	4	2	2	1	1	2	1	5	5	21	26
Weighted Total	24**	4**	5**	15**	16**	6**	2**	-**	5**	4**	7**	1**	3**	1**	2**	1**	1**	2**	2**	4**	5*	21*	26*
Effective Base	21	5	5	12	16	4	2	-	6	3	7	1	4	2	2	1	1	2	1	5	5	21	26
Went alone	2	-	1	*	2	-	-	-	*	-	1	-	*	-	-	-	-	-	-	1	-	3	3
	7%	-	26%	3%	10%	-	-	-	8%	-	18%	-	15%	-	-	-	-	-	-	35%	-	14%	12%
Son(s) (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daughter(s) (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mother (including step or foster)	1	-	-	1	1	-	1	-	1	-	-	-	-	1	-	-	-	-	-	-	-	2	2
	5%	-	-	8%	3%	-	40%	-	11%	-	-	-	-	50%	-	-	-	-	-	-	-	10%	8%
Father (including step or foster)	5	-	-	5	1	3	1	-	1	-	-	-	-	1	-	-	-	-	-	-	1	3	4
	19%	-	-	30%	3%	54%	40%	-	11%	-	-	-	-	50%	-	-	-	-	-	-	20%	14%	15%
Sister(s) (including step)	1	-	-	1	1	-	1	-	1	-	-	-	-	1	-	-	-	-	-	-	-	2	2
	5%	-	-	8%	3%	-	40%	-	11%	-	-	-	-	50%	-	-	-	-	-	-	-	10%	8%
Brothers (including step)	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
	3%	-	-	5%	-	-	40%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5%	4%
Partner	3	-	-	3	3	-	-	-	1	*	2	-	1	-	*	-	-	-	2	-	1	2	3
	13%	-	-	21%	20%	-	-	-	16%	13%	26%	-	31%	-	23%	-	-	-	100%	-	20%	10%	12%
Friends	8	2	-	6	6	1	1	-	1	3	2	-	1	1	2	-	1	1	-	2	2	7	9
	33%	61%	-	37%	39%	10%	60%	-	27%	68%	31%	-	31%	50%	77%	-	100%	39%	-	44%	40%	33%	35%
With school, college or university	7	2	4	1	5	1	-	-	3	1	2	1	1	-	-	1	-	1	-	1	1	6	7
	27%	39%	74%	9%	33%	22%	-	-	54%	20%	25%	100%	54%	-	-	100%	-	61%	-	21%	20%	29%	27%
Other relative (including in-laws)	1	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
	4%	-	-	6%	-	14%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5%	4%
Other (non-relative)	1	-	-	1	1	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	1	1
	2%	-	-	4%	3%	-	-	-	11%	-	-	-	-	50%	-	-	-	-	-	-	-	5%	4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 194

Q14(i). And on your last visit, who, if anyone, did you go to the literature festival with?

Base : All who have visited a literature festival in the last 12 months

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	26	6	19	9	15	11	7	-	6	15	10	5	2	1	1	21	1	4	-	5	21	26
Weighted Total	24**	5**	19**	7**	13**	9**	7**	-**	6**	13**	11**	5**	3**	1**	1**	21**	1**	3**	-**	5*	21*	26*
Effective Base	21	6	15	8	13	10	6	-	5	12	8	4	1	1	1	17	1	4	-	5	21	26
Went alone	2	-	2	-	*	*	-	-	1	*	-	1	1	-	-	1	-	1	-	-	3	3
	7%	-	9%	-	3%	4%	-	-	13%	3%	-	10%	18%	-	-	3%	-	42%	-	-	14%	12%
Son(s) (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daughter(s) (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mother (including step or foster)	1	1	1	1	-	-	-	-	1	-	1	1	-	1	-	1	-	-	-	-	2	2
	5%	11%	4%	8%	-	-	-	-	9%	-	7%	14%	-	100%	-	6%	-	-	-	-	10%	8%
Father (including step or foster)	5	1	4	1	-	-	-	-	1	-	4	4	2	1	-	5	-	-	-	1	3	4
	19%	11%	22%	8%	-	-	-	-	9%	-	39%	76%	82%	100%	-	23%	-	-	-	20%	14%	15%
Sister(s) (including step)	1	1	1	1	-	-	-	-	1	-	1	1	-	1	-	1	-	-	-	-	2	2
	5%	11%	4%	8%	-	-	-	-	9%	-	7%	14%	-	100%	-	6%	-	-	-	-	10%	8%
Brothers (including step)	1	-	1	-	-	-	-	-	-	-	1	1	-	1	-	1	-	-	-	-	1	1
	3%	-	4%	-	-	-	-	-	-	-	7%	14%	-	100%	-	4%	-	-	-	-	5%	4%
Partner	3	1	2	1	*	-	*	-	-	3	3	-	-	-	-	3	-	-	-	1	2	3
	13%	16%	10%	19%	4%	-	7%	-	-	24%	30%	-	-	-	-	15%	-	-	-	20%	10%	12%
Friends	8	3	5	4	7	5	4	-	2	6	2	1	-	-	1	7	1	-	-	2	7	9
	33%	69%	24%	59%	52%	53%	58%	-	27%	44%	21%	14%	-	-	100%	35%	100%	-	-	40%	33%	35%
With school, college or university	7	2	5	2	4	3	2	-	3	3	1	-	-	-	-	6	-	1	-	1	6	7
	27%	31%	27%	33%	35%	33%	34%	-	60%	24%	13%	-	-	-	-	27%	-	38%	-	20%	29%	27%
Other relative (including in-laws)	1	-	1	-	1	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-	1	1
	4%	-	5%	-	7%	9%	-	-	-	7%	-	-	-	-	-	4%	-	-	-	-	5%	4%
Other (non-relative)	1	-	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-	1	-	-	1	1
	2%	-	3%	-	-	-	-	-	-	4%	5%	-	-	-	-	-	-	20%	-	-	5%	4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 195

Q14(i). And on your last visit, who, if anyone, did you go to the literature festival with?

Base : All who have visited a literature festival in the last 12 months

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
													Scientists / engineers among relatives / friends	Is a scientist /engineer	Works with scientist -tists/ engineers												
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News-papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	26	16	10	5	5	16	3	2	1	12	9	13	4	20	2	4	23	3	2	13	6	3	2	-	5	21	26
Weighted Total	24**	13**	11**	5**	4**	12**	2**	3**	1**	12**	8**	14**	3**	20**	1**	3**	21**	3**	2**	14**	4**	2**	1**	**	5*	21*	26*
Effective Base	21	14	8	5	4	15	3	2	1	10	7	11	4	16	2	3	18	3	2	10	6	2	2	-	5	21	26
Went alone	2 7%	1 9%	1 5%	-	1 12%	2 14%	1 39%	-	-	-	1 15%	-	1 19%	1 3%	* 44%	* 12%	2 8%	-	-	1 4%	-	1 45%	-	-	-	3 14%	3 12%
Son(s) (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daughter(s) (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mother (including step or foster)	1 5%	1 10%	-	-	1 12%	1 6%	-	-	-	1 11%	-	1 6%	1 18%	1 7%	-	1 16%	1 6%	-	1 33%	-	1 17%	-	-	-	-	2 10%	2 8%
Father (including step or foster)	5 19%	2 18%	2 21%	-	1 12%	1 6%	-	-	-	5 40%	-	4 30%	1 18%	5 24%	-	1 16%	5 22%	-	1 33%	3 24%	1 17%	-	-	-	1 20%	3 14%	4 15%
Sister(s) (including step)	1 5%	1 10%	-	-	1 12%	1 6%	-	-	-	1 11%	-	1 6%	1 18%	1 7%	-	1 16%	1 6%	-	1 33%	-	1 17%	-	-	-	-	2 10%	2 8%
Brothers (including step)	1 3%	1 6%	-	-	1 6%	-	-	-	-	1 7%	-	1 6%	-	1 4%	-	-	1 4%	-	-	-	1 17%	-	-	-	-	1 5%	1 4%
Partner	3 13%	1 10%	2 16%	-	-	1 11%	* 26%	2 71%	-	1 7%	3 41%	-	-	2 12%	* 56%	2 72%	3 15%	-	-	3 19%	* 11%	-	-	-	1 20%	2 10%	3 12%
Friends	8 33%	5 38%	3 28%	3 50%	3 75%	3 24%	1 35%	1 29%	1 100%	2 20%	2 30%	4 31%	2 52%	7 37%	-	1 16%	7 33%	1 32%	2 100%	3 25%	1 31%	-	1 100%	-	2 40%	7 33%	9 35%
With school, college or university	7 27%	4 32%	3 22%	3 50%	-	5 44%	-	-	-	5 45%	1 17%	5 39%	-	4 20%	-	-	4 21%	2 68%	-	4 30%	1 22%	1 55%	-	-	1 20%	6 29%	7 27%
Other relative (including in-laws)	1 4%	-	1 7%	-	-	1 7%	-	-	-	-	-	-	29%	1 4%	-	-	1 4%	-	-	-	1 19%	-	-	-	-	1 5%	1 4%
Other (non-relative)	1 2%	1 4%	-	-	1 12%	-	-	-	-	-	1 7%	-	-	1 3%	-	-	1 3%	-	-	1 4%	-	-	-	-	-	1 5%	1 4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 196

Q14(j). And on your last visit, who, if anyone, did you go to the nature reserve with?

Base : All who have visited a nature reserve in the last 12 months

	Total (x)	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
		Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	132	84	48	79	53	24	64	44	108	111	8	7	21	35	97	23	69	18	21	48	84	132
Weighted Total	134	79*	55*	69*	65*	30**	55*	49*	104*	121*	5**	5**	13**	51**	83*	34**	54*	23**	22**	48*	84*	132
Effective Base	100	68	35	62	41	20	54	31	81	86	6	6	18	28	80	20	52	14	18	48	84	132
Went alone	6	4	3	3	3	-	2	5	6	5	*	1	2	4	3	-	4	2	-	2	6	8
	5%	5%	5%	5%	5%	-	3%	10%	6%	4%	2%	21%	12%	7%	3%	-	8%	10%	-	4%	7%	6%
Son(s) (including step or foster)	3	-	3	1	2	-	2	2	3	3	-	-	-	1	2	-	1	-	2	4	-	4
	2%	-	6%	1%	4%	-	3%	3%	3%	3%	-	-	-	1%	3%	-	3%	-	8%	8%	-	3%
Daughter(s) (including step or foster)	5	-	5	1	4	-	1	4	5	5	-	-	-	2	2	2	1	-	2	5	-	5
	4% c	-	9% a	1%	7%	-	2%	8%	5% f	4%	-	-	-	5%	3%	5%	2%	-	8%	10%	-	4%
Mother (including step or foster)	42	26	16	20	22	14	19	9	28	39	3	-	3	11	31	14	16	9	4	14	26	40
	31% gh	32%	30%	29%	34%	47%	35% h	18%	27%	32%	53%	-	25%	21%	37% x	41%	29%	38%	17%	29%	31%	30%
Father (including step or foster)	34	20	15	17	17	14	16	4	20	33	1	-	1	6	28	9	15	6	4	12	21	33
	26% gh	25%	27%	25%	27%	47%	29% gh	8%	19% g	27%	27%	-	11%	12%	34% x	27%	27%	28%	18%	25%	25%	25%
Sister(s) (including step)	16	11	6	9	8	10	5	1	6	15	1	-	1	4	12	5	4	3	4	4	10	14
	12% gh	13%	11%	12%	12%	34%	9%	3%	6%	12%	27%	-	11%	9%	15%	15%	8%	14%	18%	8%	12%	11%
Brothers (including step)	12	6	6	6	6	8	4	1	5	11	1	-	1	3	9	1	5	3	4	3	8	11
	9% gh	8%	11%	9%	10%	25%	7%	2%	5%	9%	27%	-	11%	6%	11%	2%	9%	14%	17%	6%	10%	8%
Partner	26	11	15	14	13	-	5	21	26	25	-	-	1	21	5	9	13	4	1	13	10	23
	20% a f v	14%	27%	20%	20%	-	9%	43% x f h	25% x f	21%	-	-	8%	41%	6%	25%	23%	18%	5%	27%	12%	17%
Friends	35	21	14	23	13	10	18	7	26	30	2	3	5	9	27	8	12	5	11	10	26	36
	26%	27%	26%	33%	19%	32%	34% h	15%	25%	25%	32%	56%	40%	17%	32% x	23%	22%	21%	49%	21%	31%	27%
With school, college or university	11	9	2	4	7	6	5	*	5	9	1	1	2	-	11	3	3	2	2	4	8	12
	8% gh	11%	4%	6%	11%	19%	9%	1%	5%	8%	13%	23%	13%	-	13% x	8%	6%	9%	10%	8%	10%	9%
Other relative (including in-laws)	9	6	3	4	5	1	4	4	8	7	2	-	2	5	4	6	3	-	-	4	5	9
	7%	8%	5%	5%	8%	5%	7%	8%	7%	6%	39%	-	16%	9%	5%	18%	6%	-	-	8%	6%	7%
Other (non-relative)	6	5	1	4	1	-	3	3	6	5	-	-	*	3	2	-	3	1	1	1	6	7
	4%	6%	1%	6%	2%	-	5%	6%	5%	4%	-	-	2%	6%	3%	-	6%	5%	6%	2%	7%	5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 197

Q14(j). And on your last visit, who, if anyone, did you go to the nature reserve with?

Base : All who have visited a nature reserve in the last 12 months

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	132	13	20	97	116	8	5	3	32	32	52	6	14	12	14	4	14	27	6	19	48	84	132
Weighted Total	134	8**	18**	106*	118*	9**	4**	2**	29**	41**	49*	7**	11**	11**	11**	5**	24**	27**	7**	15**	48*	84*	132
Effective Base	100	12	16	74	88	6	4	3	25	24	41	5	10	11	11	4	12	22	5	14	48	84	132
Went alone	6 5%	1 12%	-	6 5%	6 5%	-	*	-	2 8%	-	4 7%	1 10%	2 15%	-	-	-	-	-	-	4 24%	2 4%	6 7%	8 6%
Son(s) (including step or foster)	3 2%	-	-	3 3%	3 3%	-	-	-	-	1 2%	2 5%	-	-	-	-	-	1 4%	2 6%	1 10%	-	4 8%	-	4 3%
Daughter(s) (including step or foster)	5 4%	-	-	5 4%	5 4%	-	-	-	2 6%	1 4%	1 3%	-	2 17%	-	1 5%	-	1 4%	1 3%	1 10%	-	5 10%	-	5 4%
Mother (including step or foster)	42 31%	1 18%	3 19%	36 34%	35 30%	6 65%	-	1 28%	10 35%	15 37%	10 20%	1 23%	2 20%	7 57%	6 51%	-	9 38%	7 25%	2 30%	1 7%	14 29%	26 31%	40 30%
Father (including step or foster)	34 26%	1 18%	4 23%	28 26%	29 25%	5 49%	-	1 28%	9 30%	8 20%	12 25%	1 23%	2 20%	5 43%	1 12%	-	7 29%	9 34%	2 30%	1 7%	12 25%	21 25%	33 25%
Sister(s) (including step)	16 12%	1 18%	3 19%	12 11%	13 11%	3 28%	1 28%	-	3 11%	5 13%	4 9%	1 11%	1 8%	1 13%	*	-	5 20%	2 8%	2 30%	-	4 8%	10 12%	14 11%
Brothers (including step)	12 9%	1 18%	1 4%	10 10%	12 10%	1 9%	-	-	4 13%	4 10%	4 7%	1 23%	-	2 20%	-	1 20%	3 13%	3 10%	1 12%	-	3 6%	8 10%	11 8%
Partner	26 20%	1 14%	3 17%	22 21%	24 20%	2 16%	1 28%	-	8 26%	6 16%	10 20%	3 53%	2 17%	2 21%	2 15%	-	5 19%	6 20%	2 29%	2 15%	13 27%	10 12%	23 17%
Friends	35 26%	1 14%	9 48%	26 24%	34 29%	1 9%	1 15%	-	7 24%	13 32%	14 29%	1 15%	5 45%	1 10%	2 17%	3 61%	8 32%	10 35%	1 10%	4 25%	10 21%	26 31%	36 27%
With school, college or university	11 8%	3 37%	2 9%	5 5%	10 9%	-	-	1 53%	-	2 5%	8 16%	-	-	-	1 10%	1 19%	-	3 10%	2 31%	3 22%	4 8%	8 10%	12 9%
Other relative (including in-laws)	9 7%	1 13%	1 8%	7 6%	7 6%	-	1 28%	*	1 4%	4 10%	2 5%	-	*	1 6%	-	-	4 16%	2 9%	-	-	4 8%	5 6%	9 7%
Other (non-relative)	6 4%	-	*	5 5%	5 4%	-	1 18%	-	2 6%	1 2%	2 5%	-	*	1 12%	1 6%	-	-	1 5%	-	1 7%	1 2%	6 7%	7 5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 198

Q14(j). And on your last visit, who, if anyone, did you go to the nature reserve with?

Base : All who have visited a nature reserve in the last 12 months

Total	Children in household		Newspaper readership				Level of education/ science education									Waterfall				Unwei ghted		
	Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif- ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total	
(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)				
132	30	101	69	48	40	48	1	36	68	49	23	5	8	4	106	7	13	6	48	84	132	
134	31**	103*	64*	47*	41**	43*	1**	43**	60*	52*	27**	8**	7**	5**	110*	5**	14**	5**	48*	84*	132	
100	23	77	54	36	30	38	1	29	54	38	16	4	5	3	79	6	11	5	48	84	132	
6	1	6	2	3	4	1	-	1	2	3	3	3	*	-	6	2	1	-	2	6	8	
5%	2%	6%	3%	7%	9%	1%	-	2%	4%	6%	11%	31%	5%	-	5%	-	5%	-	4%	7%	6%	
3	3	-	2	-	-	2	1	1	-	2	-	-	-	-	3	-	-	-	4	-	4	
2%	10%	-	3%	-	-	4%	100%	2%	-	3%	-	-	-	-	3%	-	-	-	8%	-	3%	
5	3	2	1	-	-	1	1	-	2	2	-	-	-	-	5	-	-	-	5	-	5	
4%	9%	2%	2%	-	-	3%	100%	-	3%	3%	-	-	-	-	4%	-	-	-	10%	-	4%	
42	14	28	17	13	11	14	-	17	17	18	7	3	-	1	35	2	3	2	14	26	40	
31%	45%	27%	27%	29%	26%	31%	-	39%	28%	35%	26%	37%	-	22%	32%	35%	19%	43%	29%	31%	30%	
34	13	21	16	12	8	10	-	15	15	14	4	1	-	1	29	2	2	2	12	21	33	
26%b	44%	20%	25%	25%	20%	22%	-	36%	25%	28%	14%	8%	-	22%	26%	35%	13%	34%	25%	25%	25%	
16	9	7	7	5	5	4	-	9	8	4	-	-	-	-	14	*	1	1	4	10	14	
12%b	30%	7%	11%	11%	13%	9%	-	21%	13%	8%	-	-	-	-	13%	5%	9%	16%	8%	12%	11%	
12	5	5	5	2	2	4	-	9	4	-	-	-	-	-	10	1	1	1	3	8	11	
9%b	25%	5%	7%	5%	6%	9%	-	20%	6%	-	-	-	-	-	9%	15%	5%	16%	6%	10%	8%	
26	5	21	11	8	7	9	1	4	12	14	9	3	4	1	22	1	3	1	13	10	23	
20%	15%	21%	18%	18%	18%	20%	100%	9%	20%	27%	32%	33%	51%	18%	20%	14%	22%	11%	27%	12%	17%	
35	3	32	21	13	13	13	-	12	17	11	5	1	1	*	26	2	6	1	10	26	36	
26%	10%	31% x	33%	28%	31%	30%	-	29%	28%	21%	17%	8%	18%	8%	23%	46%	46%	21%	21%	31%	27%	
11	5	6	3	3	2	2	-	5	6	3	*	-	*	-	10	-	-	1	4	8	12	
8%	17%	6%	5%	6%	5%	5%	-	11%	10%	6%	2%	-	7%	-	9%	-	-	24%	8%	10%	9%	
9	1	8	6	7	6	5	-	3	3	3	3	-	-	3	8	*	1	-	4	5	9	
7%	2%	8%	9%	15% x	15%	10%	-	8%	5%	6%	9%	-	-	52%	7%	5%	9%	-	8%	6%	7%	
6	1	4	3	1	1	2	-	1	3	2	1	-	1	-	6	-	-	-	1	6	7	
4%	4%	4%	5%	2%	2%	5%	-	3%	5%	3%	5%	-	20%	-	5%	-	-	-	2%	7%	5%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 199

Q14(j). And on your last visit, who, if anyone, did you go to the nature reserve with?

Base : All who have visited a nature reserve in the last 12 months

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News-papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scientist/-tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	132	81	51	13	14	61	18	9	9	64	53	65	14	81	12	21	132	-	26	45	25	21	10	5	48	84	132
Weighted Total	134	76*	58*	11**	13**	60*	23**	8**	7**	62*	57*	62*	16**	86*	10**	22**	134	**	24**	49*	23**	24**	11**	4**	48*	84*	132
Effective Base	100	64	38	10	10	45	14	7	8	51	42	50	9	60	8	15	100	-	17	36	18	16	9	5	48	84	132
Went alone	6	5	1	*	-	5	-	*	*	2	3	2	1	2	*	-	6	-	1	3	*	1	1	-	2	6	8
	5%	7%	2%	3%	-	8%	-	6%	7%	3%	5%	3%	8%	2%	3%	-	5%	-	6%	6%	2%	3%	10%	-	4%	7%	6%
Son(s) (including step or foster)	3	-	3	-	1	-	-	-	-	2	-	3	-	1	-	-	3	-	1	-	1	2	-	-	4	-	4
	2%	-	5%	-	11%	-	-	-	-	4%	-	5%	-	1%	-	-	2%	-	4%	-	3%	7%	-	-	8%	-	3%
Daughter(s) (including step or foster)	5	1	4	-	1	-	1	-	-	2	2	3	-	3	-	2	5	-	1	-	1	3	-	-	5	-	5
	4%a	1%	7%	-	11%	-	2%	-	-	4%	3%	5%	-	4%	-	9%	4%	-	6%	-	3%	11%	-	-	10%	-	4%
Mother (including step or foster)	42	22	20	1	4	20	3	3	1	22	13	22	7	29	2	5	42	-	9	20	5	6	-	3	14	26	40
	31%	28%	35%	7%	27%	34%	13%	32%	12%	35%	23%	36%	43%	34%	19%	26%	31%	-	37%	41%	21%	23%	-	74%	29%	31%	30%
Father (including step or foster)	34	22	12	1	2	16	3	3	1	17	14	15	5	27	1	5	34	-	8	16	5	3	-	3	12	21	33
	26%	30%	20%	7%	15%	26%	13%	32%	12%	27%	25%	24%	34%	32%	10%	22%	26%	-	35%	32%	21%	10%	-	74%	25%	25%	25%
Sister(s) (including step)	16	11	5	-	1	5	2	1	1	6	7	5	4	15	-	1	16	-	4	8	1	3	-	1	4	10	14
	12%	15%	9%	-	7%	9%	7%	10%	12%	10%	13%	9%	25%	17%	-	6%	12%	-	17%	16%	3%	10%	-	38%	8%	12%	11%
Brothers (including step)	12	7	6	1	3	6	-	1	-	3	4	3	5	10	-	-	12	-	3	6	1	-	1	1	3	8	11
	9%	9%	10%	7%	19%	9%	-	10%	-	5%	8%	5%	31%	12%	-	-	9%	-	13%	12%	4%	-	10%	38%	6%	10%	8%
Partner	26	12	14	2	5	10	10	3	-	10	13	9	4	18	3	12	26	-	4	7	5	10	1	-	13	10	23
	20%	16%	24%	22%	37%	16%	46%	39%	-	17%	23%	15%	24%	22%	29%	54%	20%	-	17%	14%	20%	40%	8%	-	27%	12%	17%
Friends	35	21	14	4	3	12	5	-	3	20	18	16	1	22	3	2	35	-	3	9	8	7	8	-	10	26	36
	26%	28%	25%	32%	26%	20%	24%	-	48%	32%	32%	27%	6%	25%	25%	11%	26%	-	14%	18%	37%	31%	72%	-	21%	31%	27%
With school, college or university	11	7	4	3	-	5	2	2	1	6	6	2	2	5	1	1	11	-	4	4	1	1	-	1	4	8	12
	8%	10%	7%	26%	-	9%	10%	20%	13%	9%	11%	4%	16%	5%	14%	4%	8%	-	18%	9%	4%	2%	-	26%	8%	10%	9%
Other relative (including in-laws)	9	6	3	-	*	7	4	-	-	3	3	6	*	4	-	*	9	-	-	3	5	1	-	1	4	5	9
	7%	8%	6%	-	2%	11%	17%	-	-	5%	5%	9%	2%	5%	-	2%	7%	-	-	5%	20%	5%	-	18%	8%	6%	7%
Other (non-relative)	6	4	1	1	-	5	1	*	1	1	1	5	-	4	1	1	6	-	1	2	2	-	-	-	1	6	7
	4%	6%	2%	10%	-	8%	3%	4%	9%	2%	2%	7%	-	4%	10%	5%	4%	-	5%	5%	9%	-	-	-	2%	7%	5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 200

Q14. And on your last visit, who, if anyone, did you go to the with?

- Summary table -

Base : All who have visited (respective venue) in the last 12 months

	Science museum	Art gallery	Another type of museum (not science or art)	Science and discovery centre	Planetarium	Zoo or aquarium	Working laboratory or similar scientific site	Science festival	Literature festival	Nature reserve
Unweighted Total	140	160	136	59	34	212	68	23	26	132
Weighted Total	134	166	142	57	31	226	59	21	24	134
Effective Base	109	114	105	43	27	149	52	16	21	100
Went alone	6 4%	14 9%	8 5%	4 8%	1 3%	4 2%	11 18%	4 22%	2 7%	6 5%
Son(s) (including step or foster)	1 1%	2 1%	3 2%	3 4%	-	10 4%	-	1 3%	-	3 2%
Daughter(s) (including step or foster)	3 2%	1 1%	4 3%	2 4%	1 3%	16 7%	-	1 3%	-	5 4%
Mother (including step or foster)	27 20%	21 13%	29 21%	8 14%	4 14%	74 33%	2 4%	2 8%	1 5%	42 31%
Father (including step or foster)	17 12%	15 9%	29 20%	11 19%	4 14%	54 24%	4 6%	2 8%	5 19%	34 26%
Sister(s) (including step)	11 9%	12 7%	18 12%	5 9%	5 17%	45 20%	2 3%	2 12%	1 5%	16 12%
Brothers (including step)	17 12%	8 5%	13 9%	6 11%	3 8%	28 12%	-	1 6%	1 3%	12 9%
Partner	25 19%	40 24%	33 23%	5 9%	5 15%	55 24%	1 2%	-	3 13%	26 20%
Friends	42 32%	54 33%	49 35%	15 26%	12 39%	67 30%	9 15%	6 31%	8 33%	35 26%
With school, college or university	25 19%	33 20%	13 9%	17 29%	5 17%	12 5%	26 44%	6 28%	7 27%	11 8%
Other relative (including in-laws)	5 4%	1 *	6 4%	1 2%	1 2%	17 8%	-	1 3%	1 4%	9 7%
Other (non-relative)	4 3%	2 1%	2 1%	* 1%	-	1 1%	8 13%	1 5%	1 2%	6 4%
Don't know	-	-	-	3 5%	-	-	-	-	-	-
Not stated	-	-	-	* 1%	-	-	-	-	-	-

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 201

Q15(a). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(a) I don't understand the point of all the science being done today

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	7 1%	5 2%	2 1%	2 1%	5 2%	1 1%	5 2%	1 1%	6 2%	4 1%	2 5%xn	-	3 4%xn	-	7 2%x	-	2 2%	1 1%	3 3%	4 2%	7 2%	11 2%
Tend to agree	58 11%eq	30 10%	28 13%	25 10%	33 13%	16 15%	25 11%	17 10%	42 10%	50 12%	3 7%	* 1%	5 6%	27 14%	30 10%	7 6%	14 9%	18 17%A	19 15%	26 13%	28 9%	54 11%
Neither agree nor disagree	66 13%A	41 14%	24 12%	35 14%	31 12%	8 7%	25 11%	32 19%xe	58 14%ef	52 12%	7 16%	5 21%	12 14%	26 13%	39 13%	6 5%	15 10%	17 16%A	25 19%xAB	22 11%	44 14%	66 13%
Tend to disagree	169 33%	97 33%	71 34%	83 32%	86 34%	33 31%	90 39%xgh	46 27%	136 34%g	131 31%	19 42%	11 48%	37 45%xn	62 31%	106 34%	31 27%	63 41%xD	35 34%	37 29%	75 38%	107 34%	182 36%
Strongly disagree	206 40%oqC	122 41%	84 40%	111 43%	96 38%	50 47%	84 36%	73 42%	157 39%	182 43%oq	12 28%	6 27%	25 30%	82 41%	124 40%	70 62%xB	58 38%	32 30%	43 34%	66 34%	126 40%	192 38%
Don't know	5 1%	3 1%	2 1%	2 1%	3 1%	-	3 1%	2 1%	5 1%	3 1%	1 3%	1 3%	2 2%	2 1%	3 1%	-	2 1%	1 1%	1 1%	2 1%	3 1%	5 1%
Combinations - Summary																						
Agree	65 13%	35 12%	30 14%	27 11%	37 15%	16 15%	30 13%	19 11%	48 12%	54 13%	5 12%	* 1%	8 9%	27 14%	37 12%	7 6%	16 11%	19 18%A	22 17%A	30 15%	35 11%	65 13%
Disagree	375 74%CD	220 74%	155 73%	194 75%	181 72%	82 77%	173 75%	119 69%	293 73%	313 74%	31 69%	17 75%	62 74%	145 72%	230 74%	100 89%xCD	120 78%CD	67 64%	80 62%	141 72%	233 74%	374 73%
Net Agree	-310 -61%	-185 -62%	-125 -59%	-167 -65%	-144 -57%	-66 -62%	-144 -62%	-101 -58%	-244 -61%	-258 -61%	-26 -57%	-16 -75%	-54 -65%	-117 -59%	-193 -62%	-94 -83%	-104 -68%	-47 -46%	-58 -45%	-111 -57%	-198 -63%	-309 -61%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 202

Q15(a). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(a) I don't understand the point of all the science being done today

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	7	-	3	4	5	-	*	1	1	3	2	-	-	1	*	2	-	1	-	1	4	7	11
	1%		3%	1%	1%		2%	8%	1%	2%	1%			1%	1%	5%		2%		1%	2%	2%	2%
Tend to agree	58	3	7	44	50	4	-	4	13	13	24	1	6	5	4	3	6	9	9	7	26	28	54
	11%	6%	7%	13%	12%	9%		24%	10%	10%	14%	6%	11%	11%	10%	8%	13%	13%	21%	10%	13%	9%	11%
Neither agree nor disagree	66	7	20	36	60	2	2	2	29	13	18	6	14	9	1	8	4	4	3	12	22	44	66
	13%	14%	19% ^c	10%	14% ^x	4%	6%	11%	23% ^x	10% ^j	11%	28%	24% ^x	20% ⁿ	4%	17%	8%	6%	6%	18% ^j	11%	14%	13%
Tend to disagree	169	23	40	102	139	20	5	4	40	41	59	6	16	17	14	15	11	22	12	25	75	107	182
	33%	47% ^x	37%	30%	33%	47%	19%	29%	32%	32%	34%	29%	28%	37%	32%	32%	26%	34%	30%	36%	38%	34%	36%
Strongly disagree	206	15	36	154	166	17	19	4	41	56	70	8	21	12	16	18	23	29	16	24	66	126	192
	40%	32%	34%	45% ^x	39%	40%	73%	28%	33%	44%	40%	36%	35%	27%	42%	38%	52%	44%	39%	36%	34%	40%	38%
Don't know	5	1	1	3	5	-	-	-	2	2	1	-	1	1	2	-	-	-	1	-	2	3	5
	1%	2%	1%	1%	1%	-	-	-	2%	1%	1%	-	1%	3%	4% ^x	-	-	-	3%	-	1%	1%	1%
Combinations - Summary																							
Agree	65	3	10	48	55	4	*	5	14	16	26	1	6	6	4	6	6	10	9	7	30	35	65
	13%	6%	9%	14%	13%	9%	2%	31%	11%	12%	15%	6%	11%	12%	11%	13%	13%	15%	21%	11%	15%	11%	13%
Disagree	375	38	76	256	306	37	23	9	81	96	129	14	37	29	30	32	34	52	28	49	141	233	374
	74% ^{dh}	79%	71%	75%	72%	87%	92%	57%	64%	76%	74%	66%	64%	65%	81%	71%	78%	79%	69%	72%	72%	74%	73%
Net Agree	-310	-35	-66	-208	-250	-33	-23	-4	-67	-81	-103	-13	-30	-24	-26	-27	-28	-42	-19	-42	-111	-198	-309
	-61%	-73%	-61%	-61%	-59%	-77%	-90%	-26%	-54%	-64%	-59%	-60%	-52%	-52%	-70%	-58%	-65%	-63%	-48%	-61%	-57%	-63%	-61%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 203

Q15(a). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(a) I don't understand the point of all the science being done today

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre			
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	7 1%	3 2%	3 1%	2 1%	1 *	- -	2 1%	- -	5 2%	2 1%	1 1%	- -	- -	- -	- -	5 1%	1 3%	1 3%	- -	4 2%	7 2%	11 2%
Tend to agree	58 11%deop	18 11%	39 11%	20 10%de	4 3%	4 4%	15 10%de	10 40%	20 10%	19 10%	11 7%	8 9%	2 9%	2 8%	- -	39 10%	- -	9 21%	7 33%	26 13%	28 9%	54 11%
Neither agree nor disagree	66 13%	24 15%	42 12%	30 15%	11 11%	8 9%	19 13%	- -	30 15%	23 11%	15 10%	10 12%	2 8%	3 10%	- -	52 13%	3 9%	4 9%	2 11%	22 11%	44 14%	66 13%
Tend to disagree	169 33%b	66 41%xb	99 29%	70 34%	32 30%	26 28%	49 33%	7 29%	70 36%	63 32%	40 26%	26 31%	13 59%	3 13%	2 20%	142 35%	11 35%	7 17%	8 39%	75 38%	107 34%	182 36%
Strongly disagree	206 40%a	47 29%	159 46%xa	84 40%	60 56%xcf	55 59%xcf	62 42%	6 25%	68 35%	90 46%	85 56%xhi	39 47%	5 24%	17 69%	8 80%	166 41%	17 53%	20 49%	3 16%	66 34%	126 40%	192 38%
Don't know	5 1%	2 1%	3 1%	1 *	- -	- -	1 1%	1 5%	3 1%	1 *	- -	- -	- -	- -	- -	5 1%	- -	- -	- -	2 1%	3 1%	5 1%
Combinations - Summary																						
Agree	65 13%deo	21 13%	42 12%	23 11%de	4 4%	4 4%	16 11%de	10 40%	25 13%	21 11%	12 8%	8 9%	2 9%	2 8%	- -	44 11%	1 3%	10 24%	7 33%	30 15%	35 11%	65 13%
Disagree	375 74%	113 70%	259 75%	153 74%	92 86%xcf	80 87%xcf	111 76%	13 55%	138 71%	153 77%	125 82%xh	65 79%	18 83%	21 82%	9 100%	307 75%	28 88%x	27 67%	12 55%	141 72%	233 74%	374 73%
Net Agree	-310 -61%	-91 -57%	-217 -63%	-131 -63%	-88 -82%	-76 -83%	-95 -65%	-4 -15%	-114 -58%	-132 -67%	-113 -75%	-57 -69%	-16 -73%	-19 -74%	-9 -100%	-263 -65%	-27 -85%	-17 -43%	-5 -22%	-111 -57%	-198 -63%	-309 -61%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 204

Q15(a). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(a) I don't understand the point of all the science being done today

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
Strongly agree	7 1%	3 1%	4 2%	-	1 1%	3 1%	-	1 6%	1 4%	4 2%	1 1%	4 2%	2 2%	2 1%	-	-	4 1%	3 2%	4 3%	1 *	* 1%	2 3%	-	-	4 2%	7 2%	11 2%	
Tend to agree	58 11%ajs	20 8%	37 15%xa	3 6%	9 13%	17 9%	8 15%	2 11%	2 7%	26 11%	5 3%	28 11%	25 29%xjk	26 10%	1 3%	1 2%	36 10%	22 13%	23 18%xsxv	4 3%	4 6%	4 23%xsxstv	17 2%	1 25%	8 13%	26 9%	54 11%	
Neither agree nor disagree	66 13%ap	25 10%	40 16%	4 8%	10 15%	23 12%	2 4%	2 10%	1 5%	23 10%	19 11%	27 10%	20 24%xjk	20 8%	7 15%	7 12%	30 9%	35 21%xp	29 22%xsxstv	18 11%	2 3%	11 15%	1 3%	4 13%	22 11%	44 14%	66 13%	
Tend to disagree	169 33%jv	77 29%	91 37%	20 39%	26 38%	68 35%	16 31%	3 13%	3 9%	92 39%xb	36 22%	111 42%xjl	22 25%	87 34%	11 27%	13 23%	115 34%	53 32%	53 40%v	59 35%v	18 29%	20 26%	4 10%	15 46%	75 38%	107 34%	182 36%	
Strongly disagree	206 40%bklqr	136 52%xb	71 29%	24 47%	22 32%	83 43%	27 50%	12 59%	20 75%	88 38%	100 62%xkl	91 35%l	15 17%	121 47%	23 55%	35 62%lm	154 45%qxq	52 31%	19 15%	85 51%xrux	39 61%xrux	25 33%r	35 86%xrstu	4 12%	66 34%	126 40%	192 38%	
Don't know	5 1%	1 *	4 2%	-	1 1%	-	-	-	-	1 1%	-	2 1%	3 3%xj	-	-	-	2 1%	3 2%	4 3%	-	-	-	-	1 4%	2 1%	3 1%	5 1%	
Combinations - Summary																												
Agree	65 13%ajs	23 9%	41 17%xa	3 6%	10 14%	20 10%	8 15%	3 17%	3 11%	29 12%	6 4%	32 12%j	26 30%xjk	28 11%o	1 3%	1 2%	39 12%	25 15%	27 21%xsxv	5 3%	5 7%	19 25%xsxstv	1 2%	8 25%	30 15%	35 11%	65 13%	
Disagree	375 74%blqr	212 81%xb	162 65%	44 86%xd	48 70%	151 78%	43 81%	14 73%	23 84%	180 77%	136 84%xl	202 77%l	36 42%	208 81%	35 82%	48 85%	269 79%qxq	106 63%	72 55%	143 86%xrux	57 90%xrux	45 60%	39 96%xrux	19 58%	141 72%	233 74%	374 73%	
Net Agree	-310 -61%	-189 -72%	-120 -49%	-41 -81%	-38 -56%	-131 -68%	-35 -66%	-11 -56%	-20 -73%	-151 -65%	-130 -80%	-170 -65%	-10 -12%	-180 -70%	-34 -79%	-47 -83%	-230 -67%	-81 -48%	-45 -34%	-138 -83%	-52 -83%	-26 -34%	-38 -94%	-11 -33%	-111 -57%	-198 -63%	-309 -61%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 205

Q15(b). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(b). I don't think I'm clever enough to understand science and technology

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	254	156	98	136	118	44	130	80	210	198	26	16	55	79	175	38	106	50	54	98	156	254
Weighted Total	256	148	108*	126	131*	54*	121	82*	203	212	20**	12**	42*	98*	158	56*	78*	57*	59*	98*	156	254
Effective Base	192	134	66	106	88	36	100	57	156	150	22	14	46	58	143	32	90	37	43	98	156	254
Strongly agree	16 6% c	9 6%	8 7%	1 1%	15 12% xc	-	9 7%	7 9%	16 8%	14 7%	1 4%	1 8%	2 6%	6 6%	10 6%	-	4 5%	7 13% A	5 9%	5 5%	9 6%	14 6%
Tend to agree	31 12%	22 15%	8 8%	13 10%	18 14%	7 13%	11 9%	13 16%	24 12%	25 12%	1 6%	1 8%	5 11%	15 15%	16 10%	5 10%	6 7%	9 16%	10 17%	9 9%	20 13%	29 11%
Neither agree nor disagree	30 12%	15 10%	15 14%	13 11%	17 13%	8 16%	15 13%	7 8%	22 11%	23 11%	5 22%	2 13%	7 17%	16 16%	15 9%	2 3%	7 9%	15 27% xAB	6 11%	15 15%	17 11%	32 13%
Tend to disagree	92 36% C	49 33%	43 40%	52 42%	40 31%	15 28%	50 41%	28 34%	78 38%	80 38%	6 27%	6 51%	13 30%	30 31%	62 39%	26 47% C	32 41% C	9 15%	23 39% C	38 39%	54 35%	92 36%
Strongly disagree	86 34%	53 36%	33 31%	46 36%	40 31%	24 44%	35 29%	28 34%	63 31%	71 33%	8 41%	2 20%	16 37%	31 32%	55 35%	23 41%	29 37%	16 29%	14 24%	31 32%	56 36%	87 34%
Combinations - Summary																						
Agree	47 18% cB	31 21%	16 15%	14 11%	33 25% xc	7 13%	20 17%	20 24%	40 20%	38 18%	2 10%	2 16%	7 17%	21 21%	26 17%	5 10%	10 12%	17 29% AB	15 26%	14 14%	29 19%	43 17%
Disagree	179 70% dC	102 69%	77 71%	98 78% xd	81 62%	38 72%	85 70%	55 68%	140 69%	151 71%	14 67%	9 71%	28 66%	62 63%	117 74% x	49 88% xCD	61 78% xC	25 44%	37 63%	69 70%	110 71%	179 70%
Net Agree	-131 -51%	-71 -48%	-60 -56%	-84 -67%	-48 -37%	-32 -59%	-65 -54%	-35 -43%	-100 -49%	-112 -53%	-12 -57%	-7 -55%	-21 -49%	-41 -42%	-91 -57%	-43 -78%	-52 -66%	-9 -15%	-22 -37%	-55 -56%	-81 -52%	-136 -54%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 206

Q15(b). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(b). I don't think I'm clever enough to understand science and technology

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	254	32	56	161	216	16	9	13	68	54	94	11	35	22	23	17	14	31	18	45	98	156	254
Weighted Total	256	29**	52*	170	217	20**	11**	8**	65*	60*	92*	11**	34**	20**	19**	21**	20**	32**	27**	34*	98*	156	254
Effective Base	192	25	44	120	165	13	6	12	57	42	67	10	28	20	20	14	11	25	12	40	98	156	254
Strongly agree	16 6%	1 4%	2 3%	13 8%	15 7%	1 5%	- -	- -	2 3%	4 7%	9 10%	1 10%	1 3%	- -	- -	2 8%	2 12%	2 8%	6 21%	1 3%	5 5%	9 6%	14 6%
Tend to agree	31 12%b	5 16%	2 4%	21 12%	27 12%	1 6%	2 19%	1 13%	11 17%	6 10%	9 10%	1 12%	8 23%	2 11%	1 7%	3 16%	1 5%	1 4%	4 16%	4 12%	9 9%	20 13%	29 11%
Neither agree nor disagree	30 12%	3 10%	7 14%	20 12%	29 13%	- -	- -	1 14%	9 13%	9 15%	12 13%	2 19%	1 4%	5 26%	2 8%	3 12%	5 24%	4 13%	1 4%	6 19%	15 15%	17 11%	32 13%
Tend to disagree	92 36%	8 27%	19 36%	64 38%	80 37%	6 30%	4 33%	3 37%	28 43%	22 36%	30 33%	3 29%	17 51%	7 37%	11 59%	5 25%	5 26%	10 33%	10 38%	10 29%	38 39%	54 35%	92 36%
Strongly disagree	86 34%dh	13 43%	23 44%	51 30%	66 31%	12 59%	5 48%	3 36%	15 23%	20 33%	32 34%	3 30%	6 19%	5 26%	5 26%	8 38%	7 33%	13 42%	5 21%	13 38%	31 32%	56 36%	87 34%
Combinations - Summary																							
Agree	47 18%b	6 20%	4 7%	34 20%b	42 19%	2 12%	2 19%	1 13%	13 21%	10 16%	18 20%	3 23%	9 26%	2 11%	1 7%	5 24%	3 17%	4 12%	10 37%	5 14%	14 14%	29 19%	43 17%
Disagree	179 70%	21 70%	42 79%	115 68%	146 67%	18 88%	9 81%	6 73%	43 66%	41 69%	62 67%	6 58%	24 70%	13 63%	16 85%	14 64%	12 59%	24 75%	16 59%	23 67%	69 70%	110 71%	179 70%
Net Agree	-131 -51%	-15 -49%	-38 -72%	-81 -48%	-105 -48%	-16 -77%	-7 -62%	-5 -60%	-29 -45%	-32 -53%	-44 -47%	-4 -36%	-15 -44%	-11 -53%	-15 -77%	-8 -39%	-8 -43%	-20 -63%	-6 -22%	-18 -53%	-55 -56%	-81 -52%	-136 -54%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 207

Q15(b). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(b). I don't think I'm clever enough to understand science and technology

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	254	79	173	106	53	46	70	11	91	102	73	43	11	14	4	205	20	15	11	98	156	254
Weighted Total	256	80*	174	99*	52*	44*	66*	12**	102*	92*	72*	43*	11**	12**	6**	211	15**	17**	10**	98*	156	254
Effective Base	192	60	130	82	43	36	53	10	71	72	57	34	8	13	3	159	18	8	10	98	156	254
Strongly agree	16	4	12	6	1	-	5	1	4	10	1	1	-	-	-	10	-	5	1	5	9	14
	6%jo	5%	7%	6%	2%	-	7%	4%	4%	11%kj	1%	2%	-	-	-	5%	-	31%	10%	5%	6%	6%
Tend to agree	31	14	17	14	7	4	8	2	18	4	9	6	1	-	1	22	2	-	5	9	20	29
	12%il	18%	9%	15%	14%	8%	13%	19%	18%il	5%	13%il	14%	10%	-	19%	10%	10%	-	48%	9%	13%	11%
Neither agree nor disagree	30	12	18	17	6	6	15	1	17	8	8	5	1	1	1	24	2	3	1	15	17	32
	12%	15%	11%	17%kx	12%	13%	23%kx	11%	17%	8%	11%	11%	12%	10%	21%	11%	13%	18%	7%	15%	11%	13%
Tend to disagree	92	29	62	37	18	19	21	7	29	37	20	14	4	5	-	84	4	2	2	38	54	92
	36%	36%	36%	37%	35%	43%	32%	56%	28%	40%j	27%	33%	36%	40%	-	40%kx	27%	13%	20%	39%	35%	36%
Strongly disagree	86	20	65	24	19	16	17	1	34	33	34	18	5	6	3	71	7	6	1	31	56	87
	34%cl	26%	37%	24%	37%	36%	25%	10%	33%	35%	47%kx	41%	43%	49%	60%	34%	51%	38%	15%	32%	36%	34%
Combinations - Summary																						
Agree	47	18	29	21	8	4	13	3	23	15	10	7	1	-	1	32	2	5	6	14	29	43
	18%od	23%	16%	21%e	16%e	8%	19%	24%	22%	16%	14%	16%	10%	-	19%	15%	10%	31%	58%	14%	19%	17%
Disagree	179	50	127	61	37	35	38	8	62	70	54	32	9	10	3	155	11	8	3	69	110	179
	70%cf	62%	73%	62%	72%fl	79%cf	57%	65%	61%	76%	75%	74%	79%	90%	60%	74%kx	77%	51%	36%	70%	71%	70%
Net Agree	-131	-31	-99	-40	-29	-31	-25	-5	-40	-55	-44	-25	-8	-10	-2	-123	-10	-3	2	-55	-81	-136
	-51%	-39%	-57%	-41%	-56%	-71%	-38%	-42%	-39%	-60%	-61%	-58%	-69%	-90%	-42%	-58%	-67%	-20%	22%	-56%	-52%	-54%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 208

Q15(b). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(b). I don't think I'm clever enough to understand science and technology

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	254	143	110	24	38	111	14	11	15	117	86	125	43	136	18	28	167	87	68	83	34	37	19	13	98	156	254
Weighted Total	256	133	123*	24**	39*	103*	23**	10**	11**	113*	82*	130*	44*	140*	15**	27**	172	84*	66*	82*	32**	42**	20**	14**	98*	156	254
Effective Base	192	112	82	18	31	84	9	8	13	96	69	91	33	99	15	21	121	74	54	62	26	26	15	11	98	156	254
Strongly agree	16	6	10	-	1	4	7	-	1	7	1	11	4	11	-	-	10	7	3	6	-	7	-	-	5	9	14
	6%j	4%	9%	-	3%	4%	29%	-	9%	6%	1%	8%	10%	8%	-	-	6%	8%	5%	7%	-	17%	-	-	5%	6%	6%
Tend to agree	31	10	21	3	5	9	1	4	-	14	5	14	11	13	-	1	18	12	10	9	4	4	-	4	9	20	29
	12%a	7%	17%a	12%	12%	9%	4%	45%	-	12%	7%	11%	26%jk	9%	-	4%	11%	15%	15%	11%	13%	10%	-	29%	9%	13%	11%
Neither agree nor disagree	30	11	20	3	3	14	-	-	-	11	9	13	9	16	-	-	21	10	16	5	1	2	3	2	15	17	32
	12%a	8%	16%	13%	9%	13%	-	-	-	10%	11%	10%	19%	11%	-	-	12%	11%	25%xs	6%	3%	6%	16%	16%	15%	11%	13%
Tend to disagree	92	52	40	7	17	38	10	3	3	43	27	51	14	49	6	11	59	33	21	32	12	14	7	7	38	54	92
	36%	39%	32%	29%	43%	36%	43%	35%	26%	38%	32%	39%	33%	35%	40%	40%	35%	39%	32%	39%	36%	33%	37%	46%	39%	35%	36%
Strongly disagree	86	55	31	11	13	39	6	2	7	38	40	41	6	52	9	15	64	23	16	30	15	14	9	1	31	56	87
	34%bl	41%xb	26%	47%	33%	38%	24%	20%	66%	34%	49%xkl	31%l	13%	37%	60%	56%	37%	27%	24%	37%	47%	34%	47%	9%	32%	36%	34%
Combinations - Summary																											
Agree	47	16	32	3	6	13	7	4	1	21	7	25	16	23	-	1	28	19	13	15	4	11	-	4	14	29	43
	18%aej	12%	26%xa	12%	15%	12%	33%	45%	9%	18%	8%	19%j	35%xl	17%	-	4%	16%	23%	19%	18%	13%	27%	-	29%	14%	19%	17%
Disagree	179	107	71	18	29	77	15	5	10	81	67	92	20	101	15	26	123	56	37	62	27	28	17	8	69	110	179
	70%blr	80%xb	58%	75%	76%	75%	67%	55%	91%	72%	81%xl	71%l	45%	72%	100%	96%	72%	66%	56%	76%r	84%	67%	84%	54%	70%	71%	70%
Net Agree	-131	-91	-40	-15	-24	-64	-8	-1	-9	-60	-60	-67	-4	-77	-15	-25	-95	-37	-24	-47	-23	-17	-17	-4	-55	-81	-136
	-51%	-69%	-32%	-63%	-61%	-62%	-34%	-9%	-83%	-53%	-73%	-52%	-10%	-55%	-100%	-92%	-55%	-43%	-37%	-58%	-70%	-40%	-84%	-25%	-56%	-52%	-54%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 209

Q15(c). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(c). I don't think I'm clever enough to understand engineering

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	256	159	97	136	120	50	117	89	206	196	32	16	57	81	175	37	98	46	70	97	159	256
Weighted Total	254	150	104*	132*	121*	53*	110*	90*	201	210	24**	10**	42*	102*	152	58**	75*	47*	69*	97*	159	256
Effective Base	193	137	64	97	95	44	96	57	149	148	29	13	48	59	146	28	73	41	61	97	159	256
Strongly agree	15 6%	6 4%	9 8%	5 3%	10 8%	2 3%	7 7%	6 7%	13 7%	12 6%	1 6%	1 8%	3 6%	3 3%	11 7%	2 3%	3 4%	5 10%	5 7%	9 9%	7 4%	16 6%
Tend to agree	38 15%B	23 15%	16 15%	16 12%	22 18%	8 15%	20 19%	10 11%	30 15%	34 16%	3 13%	1 9%	4 10%	13 13%	26 17%	5 9%	6 8%	10 20%	17 24%xB	16 16%	24 15%	40 16%
Neither agree nor disagree	40 16%	30 20%xb	9 9%	15 11%	25 20%	9 17%	19 17%	11 13%	30 15%	30 14%	6 24%	1 10%	8 20%	13 13%	26 17%	11 19%	15 20%	4 9%	7 9%	10 10%	33 21%	43 17%
Tend to disagree	97 38%av	50 34%	46 45%	55 42%	42 34%	19 35%	40 36%	38 42%	78 39%	78 37%	9 37%	4 45%	18 42%	47 46%	50 33%	26 45%	34 46%	13 28%	22 32%	37 38%	55 35%	92 36%
Strongly disagree	63 25%cd	39 26%	24 23%	41 31%	23 19%	15 29%	24 21%	24 27%	48 24%	55 26%	5 19%	3 28%	9 21%	25 25%	38 25%	14 24%	17 22%	15 32%	18 26%	25 26%	39 25%	64 25%
Don't know	1 *	1 1%	-	1 1%	-	-	-	1 1%	1 *	-	-	-	-	-	1 1%	-	1 1%	-	-	-	1 1%	1 *
Combinations - Summary																						
Agree	53 21%B	29 19%	24 23%	21 16%	32 27%	10 18%	28 25%	16 17%	43 22%	46 22%	5 19%	2 17%	7 16%	16 16%	37 24%x	7 12%	8 11%	14 31%B	22 32%xB	25 26%	31 19%	56 22%
Disagree	160 63%dv	90 60%	71 68%	96 72%xd	64 53%	34 64%	64 58%	62 69%	126 63%	133 63%	14 56%	7 73%	26 63%	73 71%	88 58%	40 69%	51 68%	28 60%	41 59%	62 64%	94 59%	156 61%
Net Agree	-107 -42%	-60 -40%	-47 -45%	-75 -57%	-32 -26%	-24 -46%	-36 -33%	-47 -52%	-83 -41%	-87 -41%	-9 -37%	-5 -56%	-20 -47%	-56 -55%	-51 -34%	-33 -57%	-43 -56%	-14 -29%	-18 -27%	-37 -38%	-63 -40%	-100 -39%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/eff/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 210

Q15(c). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(c). I don't think I'm clever enough to understand engineering

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services				Country				Government region														Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)		England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total		
	(x)																									
Unweighted Total	256	29	63	154	217	19	8	12	62	60	95	9	28	25	24	21	15	32	14	49	97	159	256			
Weighted Total	254	18**	55*	172	209	23**	15**	8**	61*	66*	82*	11**	25**	25**	18**	25**	24**	34**	14**	34*	97*	159	256			
Effective Base	193	24	53	116	173	17	5	10	48	50	76	8	19	21	19	20	14	27	12	38	97	159	256			
Strongly agree	15 6%	1 5%	2 4%	12 7%	14 7%	- -	- -	1 13%	6 10%	3 4%	5 6%	3 30%	- -	3 11%	- -	1 4%	2 7%	3 9%	1 6%	1 4%	9 9%	7 4%	16 6%			
Tend to agree	38 15%	1 5%	7 14%	29 17%	31 15%	6 26%	1 4%	1 15%	12 19%	7 10%	12 15%	3 23%	5 19%	5 19%	1 8%	5 21%	- -	4 12%	1 10%	7 20%	16 16%	24 15%	40 16%			
Neither agree nor disagree	40 16%	2 12%	11 21%	23 14%	33 16%	5 24%	- -	2 21%	10 16%	8 12%	15 18%	2 21%	2 9%	5 20%	4 21%	4 16%	- -	8 23%	3 21%	5 13%	10 10%	33 21%	43 17%			
Tend to disagree	97 38%	8 43%	21 38%	65 38%	77 37%	5 21%	12 85%	3 38%	25 41%	24 36%	28 34%	3 25%	13 53%	9 37%	7 40%	8 34%	8 36%	11 32%	5 38%	12 34%	37 38%	55 35%	92 36%			
Strongly disagree	63 25%h	6 34%	13 24%	44 25%	54 26%	7 30%	2 11%	1 12%	8 14%	25 38%hxh	21 25%	- -	5 20%	3 14%	6 31%	6 25%	13 57%	8 24%	3 20%	10 29%	25 26%	39 25%	64 25%			
Don't know	1 *	- -	- -	- -	1 *	- -	- -	- -	- -	- -	1 1%	- -	- -	- -	- -	- -	- -	- -	1 6%	- -	- -	1 1%	1 *			
Combinations - Summary Agree	53 21%	2 11%	10 18%	40 23%	45 21%	6 26%	1 4%	2 29%	18 29%	9 14%	18 21%	6 54%	5 19%	7 29%	1 8%	6 25%	2 7%	7 21%	2 16%	8 24%	25 26%	31 19%	56 22%			
	160 63%	14 78%	34 62%	109 63%	131 63%	11 50%	14 96%	4 50%	33 55%	49 74%h	49 59%	3 25%	18 73%	13 50%	13 71%	15 59%	22 93%	19 56%	8 57%	21 63%	62 64%	94 59%	156 61%			
Net Agree	-107 -42%	-12 -67%	-24 -44%	-68 -40%	-87 -41%	-6 -24%	-13 -91%	-2 -21%	-15 -26%	-40 -60%	-31 -38%	3 29%	-13 -54%	-5 -21%	-11 -63%	-8 -35%	-20 -86%	-12 -35%	-6 -41%	-13 -39%	-37 -38%	-63 -40%	-100 -39%			

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 211

Q15(c). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(c). I don't think I'm clever enough to understand engineering

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	256	89	163	112	59	49	78	11	93	109	77	39	10	14	5	196	19	22	12	97	159	256
Weighted Total	254	80*	171	108*	56*	48*	81*	12**	93*	106*	80*	39**	10**	13**	4**	197	17**	23**	12**	97*	159	256
Effective Base	193	76	118	89	45	37	63	9	82	75	59	26	6	9	5	144	15	17	11	97	159	256
Strongly agree	15 6%	5 6%	10 6%	7 7%	2 4%	- -	6 7%	- -	8 8%	6 5%	1 2%	1 4%	1 15%	- -	- -	12 6%	1 5%	2 7%	- -	9 9%	7 4%	16 6%
Tend to agree	38 15% _j	16 20%	23 13%	15 14%	5 8%	8 16%	10 12%	3 26%	16 17% _j	16 15% _j	5 6%	3 7%	2 20%	1 7%	- -	31 16%	2 10%	3 12%	3 29%	16 16%	24 15%	40 16%
Neither agree nor disagree	40 16%	14 17%	26 15%	18 16%	13 24%	9 20%	13 16%	2 15%	13 14%	18 17%	12 15%	6 14%	1 6%	2 18%	- -	32 16%	1 3%	2 8%	4 29%	10 10%	33 21%	43 17%
Tend to disagree	97 38%	29 36%	65 38%	38 36%	18 33%	17 36%	32 39%	5 44%	37 39%	40 37%	27 33%	15 38%	3 31%	6 43%	1 33%	75 38%	7 44%	9 39%	3 29%	37 38%	55 35%	92 36%
Strongly disagree	63 25%	16 20%	47 27%	29 27%	17 30%	14 28%	21 26%	2 14%	20 21%	27 25%	34 43% _{xhi}	14 36%	3 28%	4 31%	3 67%	46 23%	6 37%	8 34%	2 13%	25 26%	39 25%	64 25%
Don't know	1 *	- -	1 *	- -	- -	- -	- -	- -	1 1%	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	1 1%	1 *
Combinations - Summary																						
Agree	53 21% _j	21 26%	32 19%	23 21%	7 13%	8 16%	15 19%	3 26%	23 25% _j	21 20% _j	6 8%	4 11%	3 35%	1 7%	- -	43 22%	3 15%	4 19%	3 29%	25 26%	31 19%	56 22%
Disagree	160 63%	45 57%	112 66%	68 63%	35 63%	31 64%	53 66%	7 58%	56 60%	66 63%	61 76% _{xhi}	29 75%	6 60%	10 74%	4 100%	122 62%	14 81%	17 73%	5 42%	62 64%	94 59%	156 61%
Net Agree	-107 -42%	-25 -31%	-80 -47%	-45 -42%	-28 -51%	-23 -48%	-38 -47%	-4 -32%	-33 -35%	-45 -43%	-54 -68%	-25 -64%	-2 -25%	-9 -67%	-4 -100%	-79 -40%	-11 -66%	-13 -55%	-2 -13%	-37 -38%	-63 -40%	-100 -39%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 212

Q15(c). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(c). I don't think I'm clever enough to understand engineering

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	256	130	125	31	34	91	25	12	15	117	74	135	47	115	24	30	169	87	73	85	26	32	20	20	97	159	256
Weighted Total	254	129*	125	27**	30**	91*	30**	10**	16**	121*	79*	133	42*	116*	28**	29**	169	85*	67*	84*	31**	33**	21**	18**	97*	159	256
Effective Base	193	91	102	24	28	60	19	9	6	98	49	107	42	79	12	22	121	72	61	66	14	26	16	19	97	159	256
Strongly agree	15	1	14	-	-	5	1	-	-	8	4	8	3	6	-	5	10	4	7	4	2	1	-	*	9	7	16
	6%a	*	11%xa	-	-	6%	2%	-	-	6%	5%	6%	6%	5%	-	16%	6%	5%	10%	5%	8%	3%	-	3%	9%	4%	6%
Tend to agree	38	15	23	3	5	14	2	2	2	16	11	20	8	16	1	1	22	16	17	9	2	5	1	4	16	24	40
	15%	12%	19%	11%	16%	15%	8%	21%	12%	13%	14%	15%	18%	14%	3%	3%	13%	19%	26%xs	11%	6%	15%	4%	24%	16%	15%	16%
Neither agree nor disagree	40	18	21	6	5	7	9	1	2	16	9	19	11	14	1	2	23	16	11	15	5	3	3	2	10	33	43
	16%e	14%	17%	21%	17%	8%	29%	14%	10%	14%	11%	15%	27%xx	12%	4%	6%	14%	19%	17%	18%	15%	10%	14%	13%	10%	21%	17%
Tend to disagree	97	49	47	9	13	38	14	2	8	52	31	54	11	44	15	8	67	30	24	25	14	15	9	10	37	55	92
	38%	38%	38%	34%	45%	42%	47%	17%	46%	43%	39%	41%	27%	38%	56%	29%	40%	35%	36%	29%	45%	44%	44%	56%	38%	35%	36%
Strongly disagree	63	45	18	9	6	27	4	5	5	28	25	31	8	35	10	13	46	18	6	31	8	9	8	1	25	39	64
	25%br	35%xb	15%	34%	20%	29%	14%	47%	32%	23%	31%	23%	20%	31%	37%	46%	27%	21%	9%	37%xr	26%	28%	37%	5%	26%	25%	25%
Don't know	1	1	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	1	1	-	-	-	-	-	-	1	1
	*	1%	-	-	3%	-	-	-	-	-	-	-	2%	-	-	-	-	1%	1%	-	-	-	-	-	-	1%	*
Combinations - Summary																											
Agree	53	16	38	3	5	19	3	2	2	24	15	28	10	23	1	6	33	21	24	13	4	6	1	5	25	31	56
	21%a	12%	30%xa	11%	16%	21%	10%	21%	12%	20%	18%	21%	25%	20%	3%	19%	19%	24%	36%xs	16%	14%	18%	4%	27%	26%	19%	22%
Disagree	160	94	66	18	19	65	18	6	13	81	56	85	19	79	26	22	113	47	30	56	22	24	17	11	62	94	156
	63%blr	73%xb	53%	68%	65%	71%	61%	65%	78%	67%	70%l	64%l	46%	68%	93%	75%	67%	56%	46%	66%r	71%	72%	82%	60%	64%	59%	61%
Net Agree	-107	-79	-28	-15	-15	-46	-16	-4	-11	-57	-41	-57	-9	-56	-25	-16	-80	-27	-6	-42	-18	-18	-16	-6	-37	-63	-100
	-42%	-61%	-23%	-57%	-49%	-50%	-51%	-44%	-66%	-47%	-52%	-43%	-21%	-49%	-89%	-56%	-48%	-31%	-10%	-50%	-57%	-55%	-77%	-33%	-38%	-40%	-39%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 213

Q15(d). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(d). Science is such a big part of our lives that we should all take an interest

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	160 31%	95 32%	65 31%	81 31%	80 32%	35 33%	65 28%	60 35%	125 31%	124 29%	17 38%	7 33%	35 41% xn	58 29%	103 33%	43 38%	45 29%	27 26%	40 31%	61 31%	98 31%	159 31%
Tend to agree	240 47%	140 47%	100 47%	119 46%	120 48%	42 40%	119 52%	78 45%	197 49%	206 49%	18 41%	10 44%	33 39%	97 49%	142 46%	50 45%	83 54% x	44 43%	57 44%	89 46%	154 49%	243 48%
Neither agree nor disagree	74 15%	42 14%	32 15%	33 13%	41 16%	19 18%	33 14%	22 13%	55 14%	63 15%	4 9%	5 21%	10 12%	34 17%	40 13%	15 13%	19 13%	24 23% x B	16 13%	32 16%	40 13%	72 14%
Tend to disagree	24 5%	14 5%	10 5%	15 6%	9 4%	6 6%	12 5%	6 3%	18 4%	20 5%	4 8%	* 2%	5 5%	7 4%	17 5%	2 2%	6 4%	7 6%	10 7%	11 6%	15 5%	26 5%
Strongly disagree	8 2% d f B	6 2%	3 1%	8 3% x d	1 *	4 4% f	1 *	4 2%	5 1% f	8 2%	1 1%	- -	1 1%	3 1%	6 2%	3 2%	* *	2 2%	3 2%	1 1%	6 2%	7 1%
Don't know	3 1% n	2 1%	1 1%	2 1%	1 1%	- -	1 *	2 1%	3 1%	1 *	1 3% n	- -	1 2%	1 1%	2 1%	- -	1 1%	- -	2 2%	1 1%	2 1%	3 1%
Combinations - Summary																						
Agree	400 78% C	235 79%	165 78%	200 78%	200 79%	77 72%	184 80%	138 80%	323 80%	330 78%	35 79%	17 77%	67 80%	155 78%	245 79%	94 83%	127 83% C	71 68%	97 76%	150 77%	252 80%	402 79%
Disagree	33 6% d	20 7%	13 6%	23 9% x d	10 4%	10 9%	13 6%	9 6%	23 6%	27 7%	4 9%	* 2%	5 6%	10 5%	23 7%	5 4%	6 4%	9 9%	13 10%	12 6%	21 7%	33 6%
Net Agree	367 72% e C	215 72%	153 72%	177 69%	190 76%	67 63%	171 74%	129 75%	300 74% x e	303 72%	31 69%	16 75%	62 74%	145 73%	222 72%	89 79% C	121 79% x C D	62 60%	84 66%	138 71%	231 73%	369 72%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 214

Q15(d). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(d). Science is such a big part of our lives that we should all take an interest

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	160	13	31	112	126	15	14	6	32	43	50	6	16	10	9	18	16	17	13	20	61	98	159
	31% ^d	27%	29%	33%	29%	35%	53%	40%	26%	34%	29%	26%	28%	23%	25%	38%	38%	26%	32%	30%	31%	31%	31%
Tend to agree	240	22	52	161	210	15	7	7	67	52	91	10	38	19	22	11	19	36	20	35	89	154	243
	47% ^{eo}	46%	48%	47%	49% ^x	36%	29%	45%	53% ^{eo}	41% ^{eo}	52% ^{eo}	45%	65% ^{xhimo}	42%	59% ^{io}	24%	45%	55% ^{eo}	49%	52% ^{eo}	46%	49%	48%
Neither agree nor disagree	74	12	13	48	59	9	5	2	16	20	23	4	2	10	3	13	5	7	5	10	32	40	72
	15% ^l	24%	12%	14%	14%	20%	18%	12%	13% ^l	16% ^l	13%	21%	3%	22% ^h	8%	28% ^{xhijlnq}	10%	11%	13%	15% ^l	16%	13%	14%
Tend to disagree	24	1	8	14	21	3	-	*	6	10	5	1	1	4	3	4	3	3	-	2	11	15	26
	5%	3%	8%	4%	5%	6%	-	3%	5%	8%	3%	3%	2%	9%	8%	10%	7%	4%	-	3%	6%	5%	5%
Strongly disagree	8	-	2	7	7	1	-	-	2	-	5	1	*	1	-	-	-	3	1	1	1	6	7
	2%	-	2%	2%	2%	3%	-	-	2%	-	3%	5%	1%	2%	-	-	-	4% ^l	3%	1%	1%	2%	1%
Don't know	3	-	1	1	3	-	-	-	2	-	1	-	1	1	-	-	-	-	1	-	1	2	3
	1%	-	1%	*	1%	-	-	-	2%	-	*	-	2%	3%	-	-	-	-	2%	-	1%	1%	1%
Combinations - Summary																							
Agree	400	35	83	273	336	30	21	13	99	96	141	16	54	29	31	28	36	53	33	56	150	252	402
	78% ^{mo}	73%	77%	80%	79%	70%	82%	85%	79% ^m	76% ^o	81% ^{mo}	71%	93% ^{xhimo}	64%	84% ^{mo}	62%	83%	80%	81%	81% ^{mo}	77%	80%	79%
Disagree	33	1	10	21	28	4	-	*	8	10	10	2	2	5	3	4	3	6	1	3	12	21	33
	6%	3%	10%	6%	7%	10%	-	3%	7%	8%	6%	8%	3%	11%	8%	10%	7%	8%	3%	4%	6%	7%	6%
Net Agree	367	34	73	252	308	26	21	12	90	86	132	14	52	24	29	24	33	47	31	53	138	231	369
	72% ^{mo}	71%	68%	74%	72%	61%	82%	81%	72% ^{mo}	68% ^o	76% ^{mo}	63%	90% ^{xhijmoq}	54%	77% ^{mo}	52%	76%	72%	78%	78% ^{mo}	71%	73%	72%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 251

Q15(d). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(d). Science is such a big part of our lives that we should all take an interest

Base : All adults aged 16+ in the UK

	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	160 31%ah	121 35%a	70 34%	31 29%	34 37%	45 31%	11 45%	44 22%	70 36%h	69 45%xi	33 40%h	4	12 46%	6 63%	122 30%	15 49%xo	13 33%	7 33%	61 31%	98 31%	159 31%
Tend to agree	240 47%	162 47%	95 46%	62 58%xcf	49 53%	68 46%	6 25%	92 47%	95 48%	64 42%	43 52%	15 72%	12 47%	2 26%	197 48%	12 39%	19 48%	9 41%	89 46%	154 49%	243 48%
Neither agree nor disagree	74 15%bj	40 20%xb	31 15%e	11 10%	7 8%	22 15%	3 12%	40 20%xijk	22 11%	13 8%	7 8%	2 8%	1 5%	1 11%	60 15%	4 11%	2 6%	4 20%	32 16%	40 13%	72 14%
Tend to disagree	24 5%	13 4%	8 4%	3 2%	1 1%	10 7%ce	* 2%	14 7%	10 5%	6 4%	* 1%	- -	* 2%	- -	19 5%	* 1%	4 9%	1 6%	11 6%	15 5%	26 5%
Strongly disagree	8 2%	7 2%	2 1%	1 1%	1 1%	1 1%	1 6%	5 3%	2 1%	- -	- -	- -	- -	- -	7 2%	- -	1 4%	- -	1 1%	6 2%	7 1%
Don't know	3 1%	2 1%	1 1%	- -	- -	- -	2 10%	1 *	- -	- -	- -	- -	- -	- -	2 1%	- -	- -	- -	1 1%	2 1%	3 1%
Combinations - Summary																					
Agree	400 78%ah	283 82%xa	165 80%	94 87%xf	83 89%xcf	113 77%	17 70%	136 69%	165 83%h	133 88%xh	76 91%xh	20 92%	23 93%	8 89%	319 78%	28 88%	33 81%	16 74%	150 77%	252 80%	402 79%
Disagree	33 6%k	20 6%	10 5%	3 3%	2 3%	11 8%	2 7%	19 10%kk	11 6%	6 4%	* 1%	- -	* 2%	- -	26 6%	* 1%	5 13%	1 6%	12 6%	21 7%	33 6%
Net Agree	367 72%ah	263 76%xa	155 75%	90 84%xcf	80 87%xcf	102 70%	15 63%	117 60%	153 78%h	127 83%xh	75 91%xi	20 92%	23 91%	8 89%	293 72%	27 87%x	27 68%	15 69%	138 71%	231 73%	369 72%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 216

Q15(d). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(d). Science is such a big part of our lives that we should all take an interest

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Strongly agree	160	101	59	16	22	64	9	9	15	68	63	86	12	87	16	13	122	39	24	67	27	17	21	4	61	98	159
	31%blqr	39%xb	24%	32%	32%	33%	17%	45%	55%	29%	39%xl	33%l	13%	34%	39%	23%	36%xq	23%	18%	41%xru	42%r	23%	53%xru	12%	31%	31%	31%
Tend to agree	240	118	121	25	28	99	31	7	11	120	73	130	37	121	18	28	156	84	58	78	31	38	17	17	89	154	243
	47%	45%	49%	49%	41%	51%	58%	36%	40%	51%	45%	49%	43%	47%	42%	49%	46%	49%	44%	47%	49%	51%	41%	51%	46%	49%	48%
Neither agree nor disagree	74	34	40	5	11	22	13	3	1	36	16	34	24	34	6	12	45	29	35	14	5	11	3	6	32	40	72
	15%ls	13%	16%	9%	16%	12%	24%	17%	5%	15%	10%	13%	28%xjk	13%	14%	21%	13%	17%	27%xstv	8%	8%	15%	6%	20%	16%	13%	14%
Tend to disagree	24	7	17	4	2	7	1	*	-	7	8	11	5	10	2	1	13	11	8	7	1	7	-	2	11	15	26
	5%a	3%	7%	7%	3%	4%	1%	2%	-	3%	5%	4%	6%	4%	6%	1%	4%	7%	6%	4%	1%	9%	-	5%	6%	5%	5%
Strongly disagree	8	1	8	1	3	2	-	-	-	3	2	2	5	4	-	3	4	5	6	-	-	1	-	1	1	6	7
	2%a	*	3%a	2%	5%	1%	-	-	-	1%	1%	1%	5%kk	1%	-	5%	1%	3%	4%xs	-	-	2%	-	4%	1%	2%	1%
Don't know	3	1	2	-	2	-	-	-	-	-	-	-	3	-	-	-	1	2	1	-	-	-	-	2	1	2	3
	1%	*	1%	-	3%ei	-	-	-	-	-	-	-	4%xjk	-	-	-	*	1%	1%	-	-	-	-	7%	1%	1%	1%
Combinations - Summary																											
Agree	400	219	180	41	50	163	39	16	26	188	136	216	49	208	34	41	278	122	82	146	58	56	38	20	150	252	402
	78%blqr	84%xb	73%	81%	73%	84%x	74%	81%	95%	81%	84%l	82%l	57%	81%	80%	73%	81%q	72%	62%	88%xru	91%xru	74%	94%xru	63%	77%	80%	79%
Disagree	33	8	25	5	5	9	1	*	-	10	10	13	10	14	2	3	17	16	14	7	1	8	-	3	12	21	33
	6%a	3%	10%xa	10%	8%	5%	1%	2%	-	4%	6%	5%	12%xxk	5%	6%	6%	5%	9%	11%xs	4%	1%	11%	-	9%	6%	7%	6%
Net Agree	367	211	155	36	45	154	39	15	26	178	126	203	39	194	32	37	261	106	68	139	57	48	38	17	138	231	369
	72%blqr	81%xb	63%	71%	65%	79%xd	73%	78%	95%	76%	78%l	77%xl	45%	76%	75%	66%	77%xxq	63%	52%	84%xru	90%xru	63%	94%xru	54%	71%	73%	72%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 217

Q15(e). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(e). Even if it brings no immediate benefits, scientific research which advances knowledge should be funded by the government

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	143	91	53	78	65	32	64	48	112	124	12	4	20	52	91	33	47	20	40	56	90	146
	28%	30%	25%	30%	26%	30%	28%	28%	28%	29%	27%	19%	24%	26%	29%	29%	31%	19%	31%	29%	29%	29%
Tend to agree	261	139	122	136	125	44	120	97	217	208	27	14	50	114	148	60	80	57	57	105	153	258
	51% ^{av}	47%	58% ^a	53%	50%	42%	52%	56%	54%	49%	61%	64%	59%	57%	48%	53%	52%	55%	44%	54%	49%	51%
Neither agree nor disagree	73	47	26	26	47	21	34	18	52	64	1	4	9	23	50	18	14	21	18	24	48	72
	14% ^{coB}	16%	12%	10%	19% ^{xc}	20%	15%	10%	13%	15% ^o	2%	17%	11% ^o	11%	16%	16%	9%	21% ^B	14%	12%	15%	14%
Tend to disagree	23	17	6	17	6	9	9	5	15	19	3	-	4	9	14	*	8	3	11	7	19	26
	5% ^{cd}	6%	3%	7%	2%	8%	4%	3%	4%	4%	7%	-	4%	4%	5%	*	5%	3%	9% ^{xA}	4%	6%	5%
Strongly disagree	6	3	3	1	5	1	3	2	5	6	-	-	-	2	4	1	4	1	-	2	3	5
	1%	1%	1%	*	2%	1%	1%	1%	1%	1%	-	-	-	1%	1%	1%	2%	1%	-	1%	1%	1%
Don't know	3	2	1	-	3	-	1	2	3	2	1	-	1	-	3	-	-	1	2	1	2	3
	1%	1%	1%	-	1%	-	*	1%	1%	*	3% ^{xn}	-	2%	-	1%	-	-	1%	2%	1%	1%	1%
Combinations - Summary																						
Agree	405	230	175	215	190	76	184	145	329	332	39	18	70	166	239	93	127	77	97	161	243	404
	79%	77%	83%	83% ^x	75%	71%	80%	84% ^e	81% ^x	79%	88%	83%	83%	83%	77%	82%	83%	74%	75%	83%	77%	79%
Disagree	29	19	10	18	11	9	12	8	20	25	3	-	4	11	18	2	12	4	11	9	22	31
	6%	7%	5%	7%	4%	9%	5%	4%	5%	6%	7%	-	4%	6%	6%	2%	8%	4%	9%	5%	7%	6%
Net Agree	376	211	165	197	179	67	172	137	309	307	36	18	66	155	221	91	116	73	86	152	221	373
	74% ^{ae}	71%	78%	76%	71%	63%	74%	79% ^e	77% ^{xe}	73%	81%	83%	79%	77%	71%	81%	75%	70%	67%	78%	70%	73%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 218

Q15(e). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(e). Even if it brings no immediate benefits, scientific research which advances knowledge should be funded by the government

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	143 28%o	11 24%	28 26%	104 30%	124 29%	9 22%	5 19%	5 35%	33 26%	37 29%o	54 31%o	3 14%	14 25%	16 34%o	8 21%	6 13%	23 52%	20 31%	13 31%	21 31%o	56 29%	90 29%	146 29%
Tend to agree	261 51%	24 50%	58 54%	169 50%	215 50%	21 49%	18 71%	7 45%	66 53%	57 45%	92 53%	11 48%	34 58%	22 48%	22 58%i	26 56%	10 22%	30 46%	24 59%	39 57%	105 54%	153 49%	258 51%
Neither agree nor disagree	73 14%	7 14%	12 12%	53 15%	62 15%	7 16%	2 6%	2 16%	17 13%	28 22%xjns	17 10%	6 27%	7 11%	4 9%	4 12%	12 27%xjs	11 26%	9 14%	2 5%	6 9%	24 12%	48 15%	72 14%
Tend to disagree	23 5%	6 12%xc	6 6%	11 3%	17 4%	5 12%	1 3%	-	6 5%	3 2%	8 5%	-	4 6%	2 5%	1 2%	2 4%	-	4 7%	2 4%	2 3%	7 4%	19 6%	26 5%
Strongly disagree	6 1%	-	2 2%	4 1%	5 1%	-	-	1 3%	2 2%	1 1%	2 1%	2 11%	-	-	1 2%	-	-	2 3%	-	-	2 1%	3 1%	5 1%
Don't know	3 1%	-	1 1%	2 1%	3 1%	-	-	-	1 1%	2 1%	-	-	-	1 3%j	2 5%xj	-	-	-	-	-	1 1%	2 1%	3 1%
Combinations - Summary Agree	405 79%	35 74%	85 80%	273 80%	339 79%	31 71%	23 91%	12 81%	99 79%	93 74%	146 84%	14 62%	48 82%	37 82%	29 79%	32 69%	32 74%	50 76%	36 90%	60 88%xi	161 83%	243 77%	404 79%
Disagree	29 6%	6 12%c	8 8%	14 4%	22 5%	5 12%	1 3%	1 3%	8 7%	4 3%	11 6%	2 11%	4 6%	2 5%	2 5%	2 4%	-	7 10%	2 4%	2 3%	9 5%	22 7%	31 6%
Net Agree	376 74%	30 62%	77 72%	259 76%a	316 74%	25 59%	22 88%	12 77%	91 72%	90 71%	136 78%q	11 52%	44 76%	35 77%	28 74%	30 66%	32 74%	44 66%	35 86%	58 84%xi	152 78%	221 70%	373 73%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 219

Q15(e). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(e). Even if it brings no immediate benefits, scientific research which advances knowledge should be funded by the government

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	143 28%	43 27%	100 29%	62 30%	40 37%xf	38 42%xcf	40 27%	9 38%	48 24%	49 25%	60 40%xhi	36 44%xhi	10 46%	16 64%	5 51%	107 26%	13 40%	16 39%	8 35%	56 29%	90 29%	146 29%
Tend to agree	261 51%de	80 50%	181 52%	97 47%	41 38%	37 40%	72 49%de	8 33%	105 54%	108 55%	68 45%	34 41%	9 42%	6 24%	5 49%	211 52%	15 48%	20 50%	10 44%	105 54%	153 49%	258 51%
Neither agree nor disagree	73 14%	27 17%	44 13%	33 16%	17 16%e	8 9%	24 16%	4 16%	27 14%	30 15%	18 12%	11 13%	1 7%	2 10%	-	63 15%	3 9%	4 9%	3 13%	24 12%	48 15%	72 14%
Tend to disagree	23 5%	7 5%	15 4%	10 5%	4 4%	5 5%	6 4%	2 8%	12 6%	7 4%	4 3%	2 2%	1 5%	1 3%	-	18 5%	1 4%	1 3%	2 8%	7 4%	19 6%	26 5%
Strongly disagree	6 1%	2 1%	4 1%	4 2%	5 5%x	4 4%x	4 3%	-	2 1%	4 2%	2 1%	-	-	-	-	6 1%	-	-	-	2 1%	3 1%	5 1%
Don't know	3 1%	1 1%	2 1%	1 *	-	-	1 1%	1 5%	2 1%	-	-	-	-	-	-	3 1%	-	-	-	1 1%	2 1%	3 1%
Combinations - Summary																						
Agree	405 79%	122 76%	281 81%	159 77%	81 75%	75 81%	112 76%	17 71%	153 78%	157 79%	128 84%	70 85%	19 88%	22 87%	9 100%	318 78%	27 88%	35 88%	17 79%	161 83%	243 77%	404 79%
Disagree	29 6%	9 6%	19 5%	14 7%	10 9%	9 9%	10 7%	2 8%	14 7%	11 6%	6 4%	2 2%	1 5%	1 3%	-	24 6%	1 4%	1 3%	2 8%	9 5%	22 7%	31 6%
Net Agree	376 74%	113 71%	262 76%	145 70%	71 66%	67 72%	102 69%	15 63%	139 71%	146 74%	122 81% x	68 83%	18 83%	21 84%	9 100%	294 72%	26 84%	34 86%	15 72%	152 78%	221 70%	373 73%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 220

Q15(e). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(e). Even if it brings no immediate benefits, scientific research which advances knowledge should be funded by the government

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
														Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers											
		Informed	Not informed	Books	Friends/ family/ coll- eagues	News- papers/ Magaz- ines	Radio	Science blogs	Scient- ific journals	TV	High	Medium	Low				Yes	No	Concerned	Late adopters	Confident engagers	-engaged sceptics	Dis- trustful engagers	In- different	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)			
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Strongly agree	143	93	50	12	23	57	22	7	10	60	64	64	16	84	13	17	116	27	19	57	26	22	17	2	56	90	146
	28%blqr	36%xb	20%	24%	33%	30%	42%	36%	35%	25%	39%kxl	24%	19%	33%	31%	30%	34%xq	16%	15%	35%r	41%r	29%r	42%r	6%	29%	29%	29%
Tend to agree	261	122	138	24	34	92	17	9	15	127	72	145	44	132	23	27	164	97	81	78	29	37	18	19	105	153	258
	51%	47%	56%	47%	49%	47%	32%	48%	55%	54%	45%	55%	52%	51%	54%	48%	48%	57%	61%xs	47%	45%	49%	43%	58%	54%	49%	51%
Neither agree nor disagree	73	35	38	10	9	32	8	3	2	32	21	37	15	30	5	8	41	32	24	24	6	9	3	7	24	48	72
	14%	13%	15%	19%	13%	16%	16%	16%	6%	14%	13%	14%	18%	12%	12%	14%	12%	19%xp	18%	14%	10%	12%	7%	22%	12%	15%	14%
Tend to disagree	23	10	13	4	4	11	1	-	1	10	3	14	6	9	1	5	13	10	6	5	1	4	3	3	7	19	26
	5%	4%	5%	9%	5%	6%	1%	-	3%	4%	2%	5%	7%	3%	3%	8%	4%	6%	5%	3%	2%	5%	8%	9%	4%	6%	5%
Strongly disagree	6	1	5	1	-	2	4	-	-	5	1	3	1	1	-	-	5	1	1	1	1	3	-	-	2	3	5
	1%	1%	2%	2%	-	1%	7%	-	-	2%	1%	1%	2%	1%	-	-	1%	+	+	1%	2%	4%	-	-	1%	1%	1%
Don't know	3	-	3	-	-	-	1	-	-	1	-	-	3	-	-	-	1	2	1	1	-	-	-	1	1	2	3
	1%	-	1%	-	-	-	2%	-	-	*	-	-	4%xjk	-	-	-	*	1%	1%	1%	-	-	-	4%	1%	1%	1%
Combinations - Summary																											
Agree	405	216	188	36	56	150	39	16	25	187	136	209	60	215	36	44	280	124	100	136	55	59	35	21	161	243	404
	79%lq	82%	76%	70%	82%	77%	74%	84%	90%	80%	84%l	80%	70%	84%	85%	78%	82%q	74%	76%	82%	86%	78%	85%	64%	83%	77%	79%
Disagree	29	11	18	5	4	13	4	-	1	14	5	17	8	10	1	5	18	11	7	6	3	7	3	3	9	22	31
	6%	4%	7%	11%	5%	7%	8%	-	3%	6%	3%	6%	9%	4%	3%	8%	5%	6%	5%	4%	4%	10%	8%	9%	5%	7%	6%
Net Agree	376	204	170	30	53	136	35	16	24	172	131	192	53	205	35	39	262	114	93	129	52	52	31	18	152	221	373
	74%bclq	78%xb	69%	60%	77%	70%	66%	84%	87%	74%	81%xl	73%	61%	80%	82%	70%	77%q	67%	71%	78%	82%	69%	77%	55%	78%	70%	73%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 221

Q15(f). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(f). I see science and engineering differently

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	61 12%	43 14% x	18 9%	30 11%	31 12%	11 10%	27 12%	22 13%	50 12%	47 11%	4 10%	5 22%	13 16%	15 8%	46 15% xu	11 10%	20 13%	11 10%	17 13%	21 11%	44 14%	65 13%
Tend to agree	218 43% cqv	125 42%	93 44%	93 36%	124 49% xc	40 38%	106 46%	71 41%	178 44%	191 45% q	17 37%	7 33%	27 32%	106 53% xv	111 36%	47 42%	59 38%	53 51%	53 41%	73 37%	128 41%	201 39%
Neither agree nor disagree	118 23% fh	69 23%	49 23%	63 24%	55 22%	35 33% xth	44 19%	39 23%	83 21%	95 22%	11 24%	3 14%	21 24%	40 20%	78 25%	29 26%	35 23%	21 20%	31 24%	51 26%	72 23%	123 24%
Tend to disagree	86 17% dh	44 15%	42 20%	55 21% xd	31 12%	17 16%	39 17%	30 18%	69 17%	68 16%	9 21%	5 23%	18 22%	31 16%	55 18%	22 19%	32 21%	11 11%	20 16%	39 20%	51 16%	90 18%
Strongly disagree	21 4%	14 5%	6 3%	13 5%	8 3%	3 3%	10 4%	8 5%	17 4%	16 4%	3 6%	1 7%	4 5%	6 3%	14 5%	4 4%	6 4%	5 5%	5 4%	7 4%	15 5%	22 4%
Don't know	7 1%	4 1%	3 2%	4 2%	2 1%	- -	6 2%	1 1%	7 2%	6 1%	1 1%	- -	1 1%	1 1%	5 2%	- -	1 1%	3 3%	3 2%	4 2%	5 2%	9 2%
Combinations - Summary																						
Agree	278 55% cv	167 56%	111 52%	123 48%	155 62% xc	51 48%	134 58%	94 54%	227 56%	239 57%	21 47%	12 55%	40 47%	121 61%	157 51%	58 51%	79 51%	64 61%	70 54%	94 48%	172 55%	266 52%
Disagree	107 21% dh	58 19%	49 23%	67 26% xd	39 15%	20 19%	48 21%	38 22%	86 21%	83 20%	12 27%	7 30%	23 27%	38 19%	69 22%	26 23%	38 25%	16 16%	25 20%	46 24%	66 21%	112 22%
Net Agree	172 34% coqvB	109 37%	62 29%	56 22%	116 46% xc	31 29%	85 37%	56 32%	141 35%	155 37% xoq	9 20%	6 25%	17 21%	84 42% xv	88 28%	32 28%	41 27%	47 46% xAB	44 35%	48 25%	106 34%	154 30%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 222

Q15(f). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(f). I see science and engineering differently

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	61 12%b	9 18%b	6 5%	46 13%b	52 12%	7 15%	1 5%	1 7%	14 11%	14 11%	23 13%	2 8%	5 9%	7 16%	4 12%	8 17%	2 5%	12 18%	6 14%	6 9%	21 11%	44 14%	65 13%
Tend to agree	218 43%	21 43%	45 42%	150 44%	185 43%	17 39%	9 35%	7 48%	52 41%	64 51%q	68 39%	10 45%	23 39%	19 43%	19 52%q	27 58%q	19 43%	20 31%	20 49%	28 41%	73 37%	128 41%	201 39%
Neither agree nor disagree	118 23%	10 20%	28 26%	74 22%	98 23%	9 20%	8 32%	4 27%	30 24%	22 18%	45 26%	3 14%	16 28%	11 24%	8 21%	8 17%	6 15%	20 30%	10 25%	15 23%	51 26%	72 23%	123 24%
Tend to disagree	86 17%	8 16%	24 22%	53 16%	70 16%	7 17%	7 26%	3 18%	25 20%	19 15%	26 15%	7 33%	12 21%	6 12%	4 10%	4 8%	12 27%	11 16%	2 5%	13 19%	39 20%	51 16%	90 18%
Strongly disagree	21 4%	1 1%	5 4%	14 4%	17 4%	3 7%	1 3%	-	3 2%	5 4%	10 6%	-	1 2%	2 3%	1 2%	-	4 9%	2 3%	3 7%	5 7%	7 4%	15 5%	22 4%
Don't know	7 1%	1 2%	1 1%	5 2%	6 1%	1 2%	-	-	2 1%	2 1%	2 1%	-	1 2%	1 1%	1 2%	-	1 2%	2 3%	-	1 1%	4 2%	5 2%	9 2%
Combinations - Summary																							
Agree	278 55%	29 61%	51 47%	195 57%	237 55%	23 54%	10 40%	8 55%	66 53%	79 62%	91 52%	12 53%	28 48%	27 59%	24 64%	34 75% xhjlqs	21 48%	32 48%	25 63%	34 50%	94 48%	172 55%	266 52%
Disagree	107 21%	8 17%	28 27%	67 20%	86 20%	10 24%	7 29%	3 18%	27 22%	24 19% o	35 20%	7 33%	13 23%	7 16%	5 12%	4 8%	15 35%	13 19%	5 12%	18 26% o	46 24%	66 21%	112 22%
Net Agree	172 34%b	21 43%b	22 21%	128 38% xb	150 35%	13 31%	3 11%	6 38%	39 31%	55 44% xls	56 32% s	4 20%	15 26%	19 43% hs	19 52% xhjlqs	31 66% xhijlmqs	5 13%	19 29%	21 51%	17 24%	48 25%	106 34%	154 30%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 223

Q15(f). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(f). I see science and engineering differently

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	61 12%	15 9%	45 13%	22 11%	14 13%	9 10%	15 10%	2 6%	23 12%	24 12%	22 14%	12 15%	3 14%	3 12%	1 8%	42 10%	6 18%	9 21%	4 19%	21 11%	44 14%	65 13%
Tend to agree	218 43%	70 44%	146 42%	93 45%	47 44%	42 46%	70 48%	5 22%	81 41%	88 44%	64 42%	38 46%	14 64%	7 29%	7 79%	179 44%	13 41%	17 43%	7 31%	73 37%	128 41%	201 39%
Neither agree nor disagree	118 23%	43 27%	75 22%	51 24%	24 22%	18 19%	34 23%	14 59%	60 31% ^{xijk}	30 15%	31 20%	13 16%	1 4%	4 16%	1 13%	89 22%	5 17%	10 24%	8 37%	51 26%	72 23%	123 24%
Tend to disagree	86 17%	24 15%	60 17%	28 14%	16 15%	15 17%	18 12%	2 9%	23 12%	47 24% ^{xh}	28 18%	11 13%	3 13%	5 19%	-	74 18%	6 18%	3 9%	3 13%	39 20%	51 16%	90 18%
Strongly disagree	21 4%	6 4%	14 4%	12 6%	7 6%	8 9% ^x	9 6%	-	5 2%	8 4%	7 5%	8 9% ^{xh}	*	6 25%	-	18 4%	2 5%	1 2%	-	7 4%	15 5%	22 4%
Don't know	7 1% ^c	1 1%	5 1%	* *	- -	- -	- -	1 4%	4 2%	1 1%	* *	1 1%	1 4%	- -	-	6 2%	-	1 2%	-	4 2%	5 2%	9 2%
Combinations - Summary																						
Agree	278 55%	85 53%	191 55%	116 56%	61 56%	51 56%	86 58%	7 28%	103 53%	112 56%	86 57%	50 61%	17 79%	10 41%	8 87%	221 54%	19 59%	26 64%	11 51%	94 48%	172 55%	266 52%
Disagree	107 21% ^h	31 19%	74 22%	40 19%	23 21%	23 25%	27 18%	2 9%	28 14%	55 28% ^{xh}	35 23%	18 22%	3 13%	11 43%	-	92 22%	7 23%	4 10%	3 13%	46 24%	66 21%	112 22%
Net Agree	172 34%	54 34%	117 34%	76 37%	38 35%	28 30%	59 40%	5 19%	75 39%	57 29%	51 34%	32 38%	14 65%	* -2%	8 87%	130 32%	11 36%	22 54%	8 38%	48 25%	106 34%	154 30%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 224

Q15(f). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(f). I see science and engineering differently

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted							
														Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers																
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total					
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510					
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510					
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510					
Strongly agree	61	26	34	5	9	22	2	4	5	22	19	35	7	28	6	9	41	20	9	19	9	16	8	-	21	44	65					
	12%r	10%	14%	9%	13%	12%	4%	18%	19%	9%	12%	13%	8%	11%	13%	16%	12%	12%	7%	12%	14%	21%xr	21%r	-	11%	14%	13%					
Tend to agree	218	97	120	18	24	81	30	9	6	108	71	113	34	111	16	23	154	64	72	69	19	37	11	10	73	128	201					
	43%a	37%	49%xa	36%	35%	42%	57%	47%	23%	46%	44%	43%	40%	43%	39%	41%	45%	38%	54%xstv	41%	30%	49%	27%	32%	37%	41%	39%					
Neither agree nor disagree	118	67	51	16	21	50	9	2	3	54	24	63	31	52	5	9	71	47	30	40	13	11	12	14	51	72	123					
	23%j	26%	21%	31%	31%	26%	17%	8%	10%	23%	15%	24%	36%xjk	20%	11%	16%	21%	28%	23%	24%	20%	15%	29%	42%	26%	23%	24%					
Tend to disagree	86	52	34	9	9	29	8	4	13	43	35	43	7	52	13	13	57	29	17	26	19	12	6	6	39	51	90					
	17%l	20%	14%	17%	12%	15%	15%	23%	48%	18%	22%l	17%	9%	20%	31%	23%	17%	17%	13%	15%	30%xrs	16%	14%	17%	20%	16%	18%					
Strongly disagree	21	17	4	3	5	10	2	1	-	5	10	8	3	12	3	1	14	6	1	9	4	-	4	3	7	15	22					
	4%br	6%xb	1%	6%	8%i	5%	4%	4%	-	2%	6%	3%	4%	5%	6%	3%	4%	4%	+	6%r	7%r	-	9%ru	8%	4%	5%	4%					
Don't know	7	3	4	-	1	2	2	-	-	2	2	1	4	1	-	1	3	3	4	3	-	-	-	-	4	5	9					
	1%	1%	2%	-	1%	1%	4%	-	-	1%	1%	1%	4%xx	1%	-	2%	1%	2%	3%	2%	-	-	-	-	2%	2%	2%					
Combinations - Summary																																
Agree	278	123	154	23	33	103	32	13	12	130	90	147	41	139	22	32	195	84	81	88	27	52	19	10	94	172	266					
	55%a	47%	62%xa	45%	48%	53%	60%	65%	42%	55%	56%	56%	47%	54%	52%	57%	57%	50%	61%	53%	43%	69%xst	48%	32%	48%	55%	52%					
Disagree	107	69	38	12	14	39	10	5	13	48	45	51	11	64	16	14	71	35	18	35	23	12	10	8	46	66	112					
	21%bl	26%xb	15%	24%	20%	20%	19%	27%	48%	20%	28%xl	19%	12%	25%	37%	26%	21%	21%	14%	21%	37%xr	16%	24%	26%	24%	21%	22%					
Net Agree	172	55	116	11	19	64	22	8	-1	82	45	97	30	75	6	18	123	49	62	53	4	40	10	2	48	106	154					
	34%at	21%	47%xa	22%	28%	33%	41%	38%	-5%	35%	28%	37%	35%	29%	15%	31%	36%	29%	47%xstv	32%t	6%	53%xstv	24%t	7%	25%	34%	30%					

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 225

Q15(g). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(g). School put me off science

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	46 9%ac	21 7%	25 12%	15 6%	31 12% ^c	11 10%	23 10%	13 8%	36 9%	41 10%	2 5%	- -	5 6%	20 10%	27 9%	8 7%	13 8%	15 14%	11 8%	18 9%	18 6%	36 7%
Tend to agree	89 17%	56 19%	33 16%	45 17%	44 18%	19 18%	45 20%	25 14%	70 17%	74 18%	7 16%	4 17%	13 16%	35 17%	54 18%	22 19%	26 17%	18 17%	23 18%	33 17%	61 19%	94 18%
Neither agree nor disagree	64 13%	37 12%	27 13%	38 15%	26 10%	9 8%	34 15%	21 12%	55 14%	48 11%	7 16%	6 29%	16 19% ^x	29 15%	35 11%	11 10%	17 11%	15 15%	17 14%	29 15%	40 13%	69 14%
Tend to disagree	137 27%	77 26%	60 28%	59 23%	78 31%	26 24%	61 26%	50 29%	111 28%	113 27%	14 32%	6 27%	24 28%	49 24%	88 28%	26 23%	45 30%	27 26%	34 27%	52 27%	86 27%	138 27%
Strongly disagree	171 34% ^d	106 36%	65 31%	101 39% ^{xd}	70 28%	42 39%	69 30%	61 35%	129 32%	146 35%	12 26%	6 27%	25 29%	68 34%	103 33%	46 41%	51 33%	29 28%	41 32%	61 31%	109 35%	170 33%
Don't know	3 1%	1 *	2 1%	1 *	2 1%	1 *	- -	2 1%	2 1%	- -	2 4% ^{xn}	- -	2 2% ^{xn}	- -	3 1%	- -	1 1%	- -	2 1%	2 1%	1 *	3 1%
Combinations - Summary																						
Agree	135 27%	77 26%	58 27%	60 23%	75 30%	30 28%	68 29%	38 22%	106 26%	115 27%	10 21%	4 17%	18 22%	54 27%	81 26%	30 26%	39 25%	33 32%	33 26%	51 26%	79 25%	130 25%
Disagree	308 60%	183 61%	125 59%	160 62%	148 59%	68 63%	129 56%	111 64%	240 60%	258 61%	26 58%	12 54%	48 57%	117 58%	191 62%	72 64%	97 63%	56 54%	76 59%	113 58%	195 62%	308 60%
Net Agree	-173 -34%	-106 -35%	-67 -32%	-100 -39%	-73 -29%	-38 -36%	-62 -27%	-73 -42%	-135 -33%	-143 -34%	-17 -37%	-8 -36%	-30 -35%	-62 -31%	-110 -36%	-42 -37%	-58 -38%	-23 -22%	-42 -33%	-62 -32%	-116 -37%	-178 -35%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 226

Q15(g). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(g). School put me off science

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	46	4	4	39	40	5	-	1	10	10	21	3	3	2	6	3	13	6	1	18	18	36	
	9%bs	9%	3%	11%b	9%	12%	-	5%	8%	8%	12% ^s	16%	5%	7%	4%	12% ^s	6%	20% ^{xhijlms}	15%	2%	9%	6%	7%
Tend to agree	89	6	26	54	70	5	9	6	25	19	26	6	13	6	4	12	3	14	2	10	33	61	94
	17%	13%	24% ^x	16%	16%	11%	34%	38%	20%	15%	15%	28%	22%	14%	12%	25% ⁱ	6%	21%	6%	14%	17%	19%	18%
Neither agree nor disagree	64	10	17	36	57	1	3	2	19	13	25	4	6	8	5	4	3	10	4	12	29	40	69
	13%	20%	16%	10%	13%	3%	11%	16%	15%	10%	15%	18%	11%	19%	14%	10%	8%	15%	9%	17%	15%	13%	14%
Tend to disagree	137	7	29	96	119	12	3	3	32	35	52	6	17	9	13	8	14	13	16	22	52	86	138
	27% ^a	14%	27%	28% ^a	28%	27%	12%	22%	26%	28%	30% ^q	27%	30%	19%	35%	17%	33%	20%	40%	33%	27%	27%	27%
Strongly disagree	171	21	31	117	137	20	11	3	38	50	49	2	18	18	13	16	21	16	11	22	61	109	170
	34%	44%	29%	34%	32%	47%	43%	18%	30%	39%	28%	11%	31%	39%	35%	35%	47%	24%	27%	33%	31%	35%	33%
Don't know	3	-	1	-	3	-	-	-	1	-	1	-	-	1	-	-	-	-	1	1	2	1	3
	1%	-	1%	-	1%	-	-	-	1%	-	1%	-	-	3%	-	-	-	-	2%	1%	1%	*	1%
Combinations - Summary																							
Agree	135	11	30	93	110	10	9	7	35	28	47	10	16	9	6	17	5	27	8	11	51	79	130
	27% ^s	22%	28%	27%	26%	23%	34%	44%	28%	22%	27% ^s	44%	28%	20%	17%	37% ^{is}	12%	41% ^{xijmns}	21%	16%	26%	25%	25%
Disagree	308	28	60	213	256	32	14	6	70	85	101	8	36	26	26	24	35	29	27	45	113	195	308
	60% ^q	58%	56%	62%	60%	74%	56%	40%	56%	67% ^{oq}	58% ^q	38%	61%	58%	69% ^q	53%	80%	44%	67%	66% ^{jq}	58%	62%	60%
Net Agree	-173	-17	-30	-120	-146	-22	-6	1	-35	-56	-54	1	-19	-17	-20	-7	-30	-2	-19	-34	-62	-116	-178
	-34%	-36%	-28%	-35%	-34%	-51%	-22%	4%	-28%	-45%	-31%	6%	-33%	-38%	-53%	-15%	-68%	-3%	-46%	-50%	-32%	-37%	-35%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 227

Q15(g). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(g). School put me off science

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree							
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	46 9%j	12 8%	34 10%	17 8%	10 10%	11 12%	18 12%e	6 25%	18 9%	19 10%j	6 4%	3 4%	1 4%	- -	- -	32 8%	2 8%	12 30%	- -	18 9%	18 6%	36 7%
Tend to agree	89 17%	33 21%	55 16%	33 16%	24 22%	18 19%	28 19%	7 28%	31 16%	40 20%j	20 13%	11 13%	* 1%	1 5%	4 40%	71 17%	4 12%	5 13%	6 30%	33 17%	61 19%	94 18%
Neither agree nor disagree	64 13%	17 11%	46 13%	26 13%	14 13%	12 13%	21 14%	1 2%	31 16%j	20 10%	12 8%	10 12%	5 21%	1 4%	1 13%	56 14%	2 6%	3 7%	1 5%	29 15%	40 13%	69 14%
Tend to disagree	137 27%e	42 26%	93 27%	57 28%e	23 21%	16 17%	36 25%	4 16%	56 29%	53 27%	42 28%	22 26%	11 52%	2 8%	1 9%	114 28%	7 23%	6 16%	9 40%	52 27%	86 27%	138 27%
Strongly disagree	171 34%	55 34%	115 33%	73 35%	37 34%	35 38%	44 30%	6 24%	58 30%	66 34%	72 47%xi	37 45%h	5 21%	21 83%	4 38%	134 33%	16 51%xo	14 34%	5 25%	61 31%	109 35%	170 33%
Don't know	3 1%	1 1%	1 *	1 *	- -	- -	- -	1 5%	1 1%	- -	- -	- -	- -	- -	- -	1 *	- -	- -	- -	2 1%	1 *	3 1%
Combinations - Summary																						
Agree	135 27%j	45 28%	89 26%	50 24%	34 32%	29 32%	46 31%e	13 53%	48 25%	59 30%j	25 17%	14 17%	1 5%	1 5%	4 40%	103 25%	6 20%	17 44%	6 30%	51 26%	79 25%	130 25%
Disagree	308 60%	97 60%	208 60%	131 63%f	60 56%	51 55%	80 55%	10 39%	115 59%	119 60%	114 75%xi	58 71%	16 73%	23 91%	4 47%	247 61%	23 74%	20 50%	14 66%	113 58%	195 62%	308 60%
Net Agree	-173 -34%	-51 -32%	-119 -35%	-81 -39%	-26 -24%	-22 -23%	-34 -24%	3 14%	-66 -34%	-60 -30%	-89 -58%	-44 -54%	-14 -68%	-22 -86%	-1 -7%	-144 -35%	-17 -54%	-3 -6%	-8 -36%	-62 -32%	-116 -37%	-178 -35%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 228

Q15(g). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(g). School put me off science

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Strongly agree	46	12	34	6	4	13	14	2	-	22	5	32	9	21	2	4	32	14	12	12	4	15	2	2	18	18	36
	9%aj	5%	14%xa	12%	6%	6%	26%	11%	-	9%	3%	12%xj	11%j	8%	4%	8%	9%	8%	9%	7%	6%	20%xs	4%	6%	9%	6%	7%
Tend to agree	89	38	50	12	13	38	7	1	1	40	27	43	19	42	3	5	49	40	27	27	11	9	7	7	33	61	94
	17%p	15%	20%	23%	19%	20%	14%	7%	2%	17%	17%	16%	22%	16%	6%	9%	14%	23%xp	21%	16%	18%	13%	17%	22%	17%	19%	18%
Neither agree nor disagree	64	32	32	5	11	19	3	6	1	31	20	27	17	32	4	8	39	24	24	17	3	7	4	8	29	40	69
	13%	12%	13%	10%	16%	10%	6%	30%	4%	13%	12%	10%	20%kk	13%	8%	15%	12%	14%	18%xt	10%	4%	10%	10%	25%	15%	13%	14%
Tend to disagree	137	63	74	14	16	54	13	3	5	66	35	81	20	60	5	9	93	44	37	56	9	19	6	9	52	86	138
	27%	24%	30%	28%	24%	28%	24%	15%	20%	28%	22%	31%	24%	23%	12%	17%	27%	26%	28%	34%xt	14%	25%	16%	28%	27%	27%	27%
Strongly disagree	171	116	55	14	24	70	15	7	20	74	74	79	17	100	29	29	126	45	30	54	36	25	22	5	61	109	170
	34%blqr	44%xb	22%	27%	34%	36%	29%	37%	75%	32%	46%xkl	30%	20%	39%	69%	52%	37%q	27%	23%	32%	57%xrstu	33%	53%xrs	15%	31%	35%	33%
Don't know	3	1	2	-	1	-	1	-	-	1	-	-	3	-	-	-	1	1	1	-	-	-	-	1	2	1	3
	1%	*	1%	-	1%	-	1%	-	-	*	-	-	3%xjk	-	-	-	*	1%	1%	-	-	-	-	4%	1%	*	1%
Combinations - Summary																											
Agree	135	51	84	18	17	51	21	4	1	62	32	75	28	63	4	9	81	54	39	39	15	24	9	9	51	79	130
	27%a	19%	34%xa	35%	25%	26%	40%	18%	2%	26%	20%	29%	33%j	25%	10%	16%	24%	32%	30%	23%	24%	32%	21%	28%	26%	25%	25%
Disagree	308	178	130	28	40	125	28	10	26	140	109	161	38	160	35	39	219	89	67	110	46	44	28	14	113	195	308
	60%blqr	68%xb	52%	55%	58%	64%	53%	52%	94%	60%	68%l	61%l	44%	63%	82%	69%	64%xq	53%	51%	66%r	72%r	58%	69%	42%	58%	62%	60%
Net Agree	-173	-128	-46	-10	-22	-74	-7	-7	-25	-78	-77	-86	-10	-97	-30	-29	-137	-35	-28	-71	-31	-19	-19	-5	-62	-116	-178
	-34%	-49%	-19%	-20%	-33%	-38%	-13%	-34%	-92%	-33%	-48%	-33%	-11%	-38%	-72%	-52%	-40%	-21%	-21%	-43%	-48%	-26%	-48%	-14%	-32%	-37%	-35%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 229

Q15(h). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(h). The benefits of science are greater than any harmful effects

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	62 12%	35 12%	27 13%	31 12%	31 12%	16 15%	32 14%	14 8%	46 11%	54 13%	5 10%	2 7%	7 9%	19 10%	43 14%	12 10%	25 16%	7 7%	17 13%	26 13%	39 12%	65 13%
Tend to agree	175 34%	105 35%	70 33%	94 36%	81 32%	33 31%	73 32%	69 40%	142 35%	144 34%	21 46%q	7 33%	31 37%	70 35%	105 34%	42 37%	52 34%	38 36%	40 31%	64 33%	112 36%	176 35%
Neither agree nor disagree	171 34%	100 34%	71 33%	79 31%	92 37%	40 37%	74 32%	57 33%	131 33%	139 33%	13 28%	10 44%	30 36%	67 33%	105 34%	38 34%	48 31%	42 41%	38 29%	62 32%	102 32%	164 32%
Tend to disagree	78 15%	50 17%	29 14%	42 16%	36 14%	14 13%	43 19%	21 12%	65 16%	67 16%	4 9%	3 12%	11 13%	33 17%	45 15%	13 11%	26 17%	15 15%	23 18%	29 15%	54 17%	83 16%
Strongly disagree	12 2%av	3 1%	10 5%a	7 3%	5 2%	1 1%	4 2%	7 4%	12 3%	10 2%	- -	1 4%	2 2%	9 5%v	3 1%	8 7%xC	3 2%	- -	2 1%	9 5%	2 1%	11 2%
Don't know	11 2%B	5 2%	6 3%	5 2%	6 3%	4 3%	4 2%	3 2%	7 2%	8 2%	3 6%	- -	3 3%	1 1%	10 3%x	- -	1 1%	1 1%	9 7%xAB	5 3%	6 2%	11 2%
Combinations - Summary																						
Agree	237 46%	140 47%	97 46%	125 48%	112 44%	49 46%	106 46%	83 48%	188 47%	199 47%	25 56%q	9 40%	38 46%	89 45%	148 48%	54 48%	76 50%	45 44%	57 44%	90 46%	151 48%	241 47%
Disagree	91 18%v	53 18%	38 18%	49 19%	41 16%	14 14%	48 21%	29 17%	76 19%	77 18%	4 9%	4 17%	13 15%	43 21%	48 15%	21 19%	28 18%	15 15%	25 19%	38 19%	56 18%	94 18%
Net Agree	146 29%	87 29%	59 28%	76 29%	71 28%	34 32%	58 25%	54 31%	112 28%	121 29%	21 47%xnq	5 23%	25 30%	47 23%	100 32%x	33 29%	48 31%	30 29%	32 25%	52 27%	95 30%	147 29%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

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Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 230

Q15(h). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(h). The benefits of science are greater than any harmful effects

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	62	5	15	42	51	7	2	2	8	9	33	1	5	3	1	4	4	11	6	16	26	39	65
	12%hn	10%	14%	12%	12%	16%	7%	14%	7%	7%	19%xhin	4%	8%	6%	2%	10%	9%	17%hn	15%	23%xhilmn	13%	12%	13%
Tend to agree	175	17	35	122	140	17	14	5	39	41	59	7	18	14	9	21	11	15	19	25	64	112	176
	34%q	36%	33%	36%	33%	39%	55%	30%	31%	32%	34%q	34%	31%	30%	25%	46%i	24%	22%	48%	37%	33%	36%	35%
Neither agree nor disagree	171	15	35	112	155	5	7	5	50	57	47	8	23	19	20	13	25	20	12	16	62	102	164
	34%js	31%	33%	33%	36%k	11%	28%	32%	40%js	45%xjos	27%	38%	39%	43%k	53%xjoqs	29%	57%	30%	29%	23%	32%	32%	32%
Tend to disagree	78	11	19	47	61	12	1	4	20	14	27	5	9	6	4	6	4	15	3	9	29	54	83
	15%	22%	18%	14%	14%	29%	5%	25%	16%	11%	15%	24%	16%	12%	9%	13%	10%	23%	6%	13%	15%	17%	16%
Strongly disagree	12	1	-	12	10	2	-	-	3	2	5	-	3	-	2	-	-	4	-	1	9	2	11
	2%	1%	-	3%	2%	5%	-	-	2%	2%	3%	-	5%	-	6%l	-	-	6%	-	1%	5%	1%	2%
Don't know	11	-	3	8	10	-	1	-	4	3	3	-	1	4	2	1	-	1	1	1	5	6	11
	2%	-	2%	2%	2%	-	5%	-	4%	2%	1%	-	1%	9%kj	4%	3%	-	1%	2%	1%	3%	2%	2%
Combinations - Summary																							
Agree	237	22	50	164	191	24	16	7	48	50	93	8	23	16	10	26	14	26	25	41	90	151	241
	46%hn	46%	47%	48%	45%	55%	63%	44%	38%	40%n	53%xhin	39%	39%	36%	27%	56%in	33%	39%	63%	61%xhjilmnq	46%	48%	47%
Disagree	91	11	19	59	71	14	1	4	23	16	32	5	12	6	6	6	4	19	3	10	38	56	94
	18%	23%	18%	17%	17%	34%	5%	25%	19%	13%	18%	24%	21%	12%	15%	13%	10%	30%xij	6%	15%	19%	18%	18%
Net Agree	146	11	32	105	119	9	15	3	24	34	61	3	10	11	4	19	10	7	23	31	52	95	147
	29%hnq	23%	29%	31%	28%	22%	58%	19%	19%	27%nq	35%xhlnq	15%	18%	24%	12%	42%hlnq	23%	10%	56%	46%xhjilmnq	27%	30%	29%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 231

Q15(h). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(h). The benefits of science are greater than any harmful effects

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	62 12%	18 11%	42 12%	31 15%	24 23%xc	21 23%xc	24 17%	-	19 10%	33 17%x	29 19%xh	8 10%	1 6%	3 12%	4 41%	54 13%	3 10%	4 10%	1 4%	26 13%	39 12%	65 13%
Tend to agree	175 34%e	66 41%x	109 32%	77 37%de	29 27%	21 22%	50 34%e	10 42%	67 34%	66 34%	47 31%	30 36%	11 50%	8 32%	3 32%	133 32%	17 54%xo	15 38%	9 42%	64 33%	112 36%	176 35%
Neither agree nor disagree	171 34%cp	46 29%	125 36%	58 28%	40 38%e	34 36%	41 28%	10 39%	71 36%	52 26%	47 31%	36 44%ij	7 35%	10 39%	3 27%	139 34%p	5 15%	11 28%	10 48%	62 32%	102 32%	164 32%
Tend to disagree	78 15%k	18 11%	59 17%	33 16%	13 12%	14 15%	24 17%	2 7%	27 14%	42 21%kk	25 16%k	5 7%	2 9%	2 8%	-	61 15%	7 22%	8 20%	1 7%	29 15%	54 17%	83 16%
Strongly disagree	12 2%	6 4%	6 2%	6 3%	1 1%	2 3%	5 4%	-	6 3%	4 2%	3 2%	2 2%	-	2 8%	-	12 3%	-	-	-	9 5%	2 1%	11 2%
Don't know	11 2%	7 4%	4 1%	2 1%	-	-	1 1%	3 11%	6 3%	1 1%	1 1%	1 1%	-	-	-	9 2%	-	1 3%	-	5 3%	6 2%	11 2%
Combinations - Summary																						
Agree	237 46%	84 52%	152 44%	108 52%	54 50%	42 46%	74 51%	10 42%	86 44%	99 50%	76 50%	38 46%	12 56%	11 44%	7 73%	186 46%	20 64%x	20 49%	10 45%	90 46%	151 48%	241 47%
Disagree	91 18%	23 15%	65 19%	39 19%	14 13%	17 18%	30 20%	2 7%	33 17%	46 23%kk	27 18%	8 9%	2 9%	4 17%	-	74 18%	7 22%	8 20%	1 7%	38 19%	56 18%	94 18%
Net Agree	146 29%b	61 38%xb	87 25%	68 33%	40 37%xe	26 28%	45 30%	9 35%	53 27%	53 27%	49 32%	30 37%	10 47%	7 27%	7 73%	113 28%	13 42%	11 28%	8 38%	52 27%	95 30%	147 29%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 232

Q15(h). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(h). The benefits of science are greater than any harmful effects

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Strongly agree	62 12%br	43 17%xb	18 7%	5 10%	7 10%	25 13%	6 11%	7 33%	3 11%	30 13%	23 14%	32 12%	7 8%	35 14%	3 8%	5 8%	47 14%	15 9%	6 4%	28 17%r	10 16%r	8 11%	8 21%r	2 6%	26 13%	39 12%	65 13%
Tend to agree	175 34%	91 35%	84 34%	22 43%	23 33%	66 34%	18 34%	4 18%	18 68%	81 35%	59 37%	92 35%	24 28%	94 37%	25 59%	19 34%	123 36%	52 31%	44 33%	59 35%	24 37%	20 27%	13 32%	16 48%	64 33%	112 36%	176 35%
Neither agree nor disagree	171 34%	82 31%	89 36%	13 26%	24 35%	67 34%	20 38%	7 35%	5 20%	79 34%	50 31%	82 31%	39 45%kk	83 32%	11 26%	16 29%	108 32%	63 37%	61 46%kstv	47 28%	17 28%	25 33%	10 25%	11 33%	62 32%	102 32%	164 32%
Tend to disagree	78 15%	38 15%	40 16%	10 19%	8 11%	33 17%	7 13%	3 13%	* 1%	36 16%	27 16%	43 16%	9 11%	35 14%	3 6%	11 20%	52 15%	27 16%	16 12%	26 16%	10 15%	14 19%	9 23%	2 8%	29 15%	54 17%	83 16%
Strongly disagree	12 2%ei	5 2%	8 3%	1 1%	5 7%xei	1 *	1 2%	- 2%	- -	2 1%	2 1%	7 3%	3 4%	7 3%	* 1%	5 9%lm	7 2%	5 3%	3 2%	1 1%	3 4%	6 7%xs	- -	- -	9 5%	2 1%	11 2%
Don't know	11 2%	3 1%	8 3%	1 1%	3 4%	2 1%	1 2%	- -	- -	5 2%	- -	7 3%	4 5%j	2 1%	- -	- -	4 1%	7 4%	2 2%	5 3%	- -	2 3%	- -	2 6%	5 3%	6 2%	11 2%
Combinations - Summary																											
Agree	237 46%lqr	134 51%x	102 41%	27 53%	30 43%	91 47%	24 45%	10 52%	21 79%	111 47%	82 51%l	124 47%	30 35%	128 50%	28 67%	24 42%	170 50%	67 40%	50 38%	87 52%r	34 53%	28 38%	21 52%	17 54%	90 46%	151 48%	241 47%
Disagree	91 18%	43 16%	48 19%	10 20%	12 18%	34 18%	8 15%	3 13%	* 1%	39 16%	29 18%	49 19%	13 15%	42 17%	3 7%	16 29%lm	59 17%	32 19%	20 15%	28 17%	12 19%	20 26%	9 23%	2 8%	38 19%	56 18%	94 18%
Net Agree	146 29%bqu	92 35%xb	54 22%	17 33%	18 26%	57 29%	15 29%	8 38%	21 78%	72 31%	54 33%	75 29%	18 20%	86 34%o	25 60%	8 14%	111 33%xxq	35 21%	30 23%	59 35%xru	22 34%u	8 11%	12 29%u	15 46%	52 27%	95 30%	147 29%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 233

Q15(i). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(i). I cannot follow developments in science and technology because the speed of development is too fast

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	21 4%	15 5%	6 3%	9 4%	11 5%	4 4%	11 5%	5 3%	17 4%	14 3%	3 7%	1 7%	7 8% x	8 4%	13 4%	3 3%	5 3%	3 2%	9 7%	9 5%	15 5%	24 5%
Tend to agree	123 24%	64 21%	59 28%	54 21%	69 27%	27 26%	58 25%	37 22%	95 24%	106 25%	8 19%	4 18%	16 19%	42 21%	80 26%	22 19%	37 24%	27 26%	34 26%	53 27%	69 22%	122 24%
Neither agree nor disagree	140 27%	90 30%	50 23%	71 28%	68 27%	28 26%	59 26%	53 31%	112 28%	112 26%	13 28%	8 35%	26 30%	57 28%	83 27%	28 25%	38 24%	34 32%	34 26%	46 24%	91 29%	137 27%
Tend to disagree	166 33% v	98 33%	68 32%	87 34%	79 32%	28 26%	81 35%	57 33%	138 34%	141 33%	12 27%	9 39%	25 30%	76 38%	90 29%	43 38%	58 38%	29 28%	34 26%	62 32%	104 33%	166 33%
Strongly disagree	53 10% d	29 10%	23 11%	35 14% x d	17 7%	16 15%	18 8%	18 10%	36 9%	43 10%	7 15%	* 2%	9 11%	17 8%	36 12%	17 15%	12 8%	10 10%	14 11%	18 9%	34 11%	52 10%
Don't know	9 2% a	2 1%	7 3%	2 1%	7 3%	2 2%	4 2%	2 1%	6 2%	6 1%	2 4%	- -	2 2%	1 *	8 3% x	- -	3 2%	1 1%	4 3%	7 4%	2 1%	9 2%
Combinations - Summary																						
Agree	143 28%	79 26%	65 30%	63 24%	80 32%	32 30%	69 30%	42 25%	112 28%	120 28%	12 26%	5 24%	22 26%	50 25%	93 30%	25 22%	43 28%	29 28%	43 34%	62 32%	84 27%	146 29%
Disagree	219 43%	127 43%	91 43%	122 47%	97 38%	44 42%	99 43%	75 44%	174 43%	184 44%	19 42%	9 41%	34 41%	92 46%	126 41%	60 53% D	70 46%	40 38%	47 37%	80 41%	138 44%	218 43%
Net Agree	-75 -15%	-49 -16%	-26 -13%	-58 -23%	-17 -7%	-13 -12%	-30 -13%	-32 -19%	-62 -15%	-64 -15%	-7 -16%	-4 -17%	-12 -14%	-42 -21%	-33 -11%	-35 -31%	-27 -18%	-10 -10%	-4 -3%	-18 -9%	-54 -17%	-72 -14%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 234

Q15(i). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(i). I cannot follow developments in science and technology because the speed of development is too fast

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services				Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)		England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																							
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510	
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510	
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510	
Strongly agree	21 4%	3 6%	6 6%	12 3%	18 4%	2 5%	- -	* 1%	7 6%	4 3%	7 4%	3 12%	2 3%	3 7%	1 2%	3 6%	1 2%	1 2%	- -	6 8% xj	9 5%	15 5%	24 5%	
Tend to agree	123 24% a	4 9%	29 27% a	88 26% a	98 23%	9 21%	11 42%	5 31%	37 29%	25 19%	37 21%	8 35%	20 34% n	9 20%	5 15%	8 16%	12 27%	16 25%	6 15%	14 21%	53 27%	69 22%	122 24%	
Neither agree nor disagree	140 27%	19 39% xb	22 21%	92 27%	114 27%	14 32%	6 25%	5 34%	31 25%	35 27%	49 28%	5 21%	10 17%	16 36% h	14 36% l	14 30%	8 17%	18 27%	12 30%	19 27%	46 24%	91 29%	137 27%	
Tend to disagree	166 33%	13 26%	40 37%	110 32%	140 33%	14 32%	7 28%	5 31%	36 29%	45 36%	59 34%	7 32%	16 28%	13 28%	12 33%	16 36%	16 38%	19 29%	17 41%	23 34%	62 32%	104 33%	166 33%	
Strongly disagree	53 10%	9 20% xb	8 7%	35 10%	48 11%	3 8%	1 5%	* 3%	11 9%	17 13%	20 11%	- -	8 14%	3 7%	5 14%	5 10%	7 16%	10 15%	4 11%	6 8%	18 9%	34 11%	52 10%	
Don't know	9 2%	- -	2 2%	5 2%	7 2%	1 3%	- -	- -	4 3%	1 1%	2 1%	- -	2 4%	1 3%	- -	1 3%	- -	1 2%	1 2%	1 1%	7 4%	2 1%	9 2%	
Combinations - Summary																								
Agree	143 28% a	7 14%	36 33% a	99 29% a	117 27%	11 26%	11 42%	5 32%	44 35% n	29 23%	44 25%	10 47%	22 37% n	12 27%	6 17%	10 22%	12 29%	18 27%	6 15%	20 29%	62 32%	84 27%	146 29%	
Disagree	219 43%	22 46%	47 44%	145 43%	188 44%	17 39%	8 33%	5 34%	47 37%	62 49%	79 45%	7 32%	24 42%	16 35%	17 47%	21 46%	23 54%	29 44%	21 52%	29 43%	80 41%	138 44%	218 43%	
Net Agree	-75 -15%	-15 -32%	-12 -11%	-46 -14%	-71 -17%	-6 -14%	2 9%	* -2%	-3 -2%	-33 -26%	-35 -20%	3 15%	-3 -5%	-4 -8%	-11 -30%	-11 -23%	-11 -25%	-11 -17%	-15 -37%	-9 -13%	-18 -9%	-54 -17%	-72 -14%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 235

Q15(i). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(i). I cannot follow developments in science and technology because the speed of development is too fast

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	21 4%	9 6%	11 3%	13 6% ^d	1 1%	4 4% ^d	11 8% ^{cd}	3 11%	9 5%	6 3%	4 3%	4 4%	-	1 5%	-	17 4%	1 2%	* 1%	2 11%	9 5%	15 5%	24 5%
Tend to agree	123 24% ^p	43 27%	79 23%	49 24%	23 21%	16 18%	37 26%	7 27%	45 23%	49 25%	35 23%	20 24%	6 27%	6 23%	2 21%	99 24%	3 9%	14 34%	4 17%	53 27%	69 22%	122 24%
Neither agree nor disagree	140 27%	46 29%	93 27%	58 28%	33 31%	25 27%	39 26%	4 17%	61 31%	47 24%	37 24%	22 27%	7 35%	5 21%	2 17%	102 25%	9 29%	15 36%	9 42%	46 24%	91 29%	137 27%
Tend to disagree	166 33% ^a	42 26%	121 35%	67 33%	35 33%	36 39%	44 30%	5 21%	55 28%	73 37%	52 34%	30 36%	8 37%	8 30%	6 62%	140 34%	13 42%	7 18%	6 28%	62 32%	104 33%	166 33%
Strongly disagree	53 10%	16 10%	36 10%	20 9%	15 14%	11 12%	15 10%	3 14%	22 11%	20 10%	23 15%	7 9%	-	5 20%	-	42 10%	5 17%	4 11%	1 2%	18 9%	34 11%	52 10%
Don't know	9 2% ^c	4 3%	4 1%	1 *	-	-	-	2 9%	3 2%	3 1%	1 1%	-	-	-	-	7 2%	-	-	-	7 4%	2 1%	9 2%
Combinations - Summary																						
Agree	143 28% ^p	52 33%	90 26%	62 30%	24 22%	21 22%	49 33% ^{de}	9 38%	54 27%	54 27%	39 26%	24 28%	6 27%	7 28%	2 21%	116 28% ^p	4 11%	14 36%	6 28%	62 32%	84 27%	146 29%
Disagree	219 43% ^a	57 36%	157 46%	87 42%	51 47%	47 51%	59 41%	9 35%	77 39%	93 47%	75 49%	37 45%	8 37%	13 50%	6 62%	182 45%	19 59%	11 28%	6 30%	80 41%	138 44%	218 43%
Net Agree	-75 -15%	-5 -3%	-67 -19%	-25 -12%	-27 -25%	-27 -29%	-11 -7%	1 3%	-23 -12%	-39 -20%	-36 -23%	-14 -16%	-2 -10%	-5 -22%	-4 -41%	-66 -16%	-15 -48%	3 7%	* -2%	-18 -9%	-54 -17%	-72 -14%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 236

Q15(i). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(i). I cannot follow developments in science and technology because the speed of development is too fast

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted					
														Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers															
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total				
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510				
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510				
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510				
Strongly agree	21	8	13	1	1	3	2	-	-	13	4	11	6	6	1	1	12	9	5	6	*	4	3	2	9	15	24				
	4%	3%	5%	2%	1%	2%	4%	-	-	6%	2%	4%	6%	2%	3%	2%	4%	5%	4%	4%	1%	6%	7%	6%	5%	5%	5%				
Tend to agree	123	49	72	12	15	44	14	5	2	54	36	57	29	54	5	9	79	44	30	53	4	20	7	8	53	69	122				
	24% at	19%	29% xa	24%	22%	23%	26%	25%	8%	23%	22%	22%	34% xk	21%	12%	15%	23%	26%	23% t	32% xt	7%	27% t	18%	23%	27%	22%	24%				
Neither agree nor disagree	140	71	69	14	17	47	17	6	5	62	48	64	27	69	9	10	91	49	50	32	13	25	11	9	46	91	137				
	27% bs	27%	28%	28%	25%	24%	32%	32%	18%	27%	30%	24%	32%	27%	21%	18%	27%	29%	38% xs	19%	20%	33%	27%	28%	24%	29%	27%				
Tend to disagree	166	96	70	16	29	73	18	5	13	78	48	103	15	91	19	20	114	52	35	57	33	18	10	12	62	104	166				
	33% bl	37%	28%	31%	43%	38%	35%	27%	49%	33%	30% l	39% xl	17%	36%	45%	35%	33%	31%	27%	34%	53% xrsuv	24%	24%	38%	32%	33%	33%				
Strongly disagree	53	36	16	8	5	25	1	3	7	21	24	24	4	35	8	17	41	12	7	18	11	7	10	-	18	34	52				
	10% br	14% xb	7%	15%	8%	13%	3%	16%	24%	9%	15% l	9%	5%	14%	19%	30% m	12%	7%	5%	11%	17% r	9%	25% xrs	-	9%	11%	10%				
Don't know	9	2	7	-	1	2	1	-	-	5	1	3	5	1	-	-	4	5	4	1	1	1	-	1	7	2	9				
	2%	1%	3%	-	1%	1%	1%	-	-	2%	1%	1%	6% xjk	*	-	-	1%	3%	3%	1%	2%	1%	-	4%	4%	1%	2%				
Combinations - Summary																															
Agree	143	57	85	13	16	47	16	5	2	68	40	69	35	60	6	10	91	52	36	59	5	24	10	10	62	84	146				
	28% at	22%	34% xa	26%	24%	24%	30%	25%	8%	29%	25%	26%	41% xjk	24%	15%	17%	27%	31%	27% t	35% xt	8%	33% t	24%	30%	32%	27%	29%				
Disagree	219	132	87	23	35	99	20	9	20	99	73	127	19	126	27	37	155	63	42	75	44	25	20	12	80	138	218				
	43% blr	50% xb	35%	46%	50%	51% x	37%	43%	73%	42%	45% l	48% xl	22%	49%	65%	65% m	46%	37%	32%	45% r	70% xrsu	33%	49%	38%	41%	44%	43%				
Net Agree	-75	-75	-1	-10	-18	-52	-4	-4	-18	-31	-33	-58	16	-65	-21	-27	-64	-11	-6	-16	-39	-1	-10	-3	-18	-54	-72				
	-15%	-29%	-1%	-20%	-27%	-26%	-8%	-19%	-65%	-13%	-20%	-22%	19%	-26%	-50%	-48%	-19%	-6%	-5%	-10%	-62%	-1%	-25%	-9%	-9%	-17%	-14%				

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 237

Q15(j). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(j). Government funding for science should be cut because the money can be better spent elsewhere

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	13 3%	9 3%	4 2%	8 3%	5 2%	2 2%	8 4%	4 2%	12 3%	8 2%	3 8% xn	1 5%	5 6% xn	4 2%	9 3%	- -	5 3%	2 2%	7 5% A	7 4%	12 4%	19 4%
Tend to agree	52 10%	27 9%	25 12%	25 10%	27 11%	13 12%	25 11%	13 8%	38 10%	41 10%	3 7%	8 37%	11 13% o	20 10%	31 10%	5 4%	13 9%	11 11%	21 16% x A	26 13%	31 10%	57 11%
Neither agree nor disagree	128 25% a f v	67 22%	62 29%	56 22%	73 29%	34 32% f	46 20%	48 28%	94 23%	108 26%	12 28%	3 13%	18 22%	60 30%	69 22%	29 25%	32 21%	33 32%	33 26%	50 26%	65 21%	115 23%
Tend to disagree	168 33% a e D	88 29%	80 38%	79 31%	88 35%	25 23%	90 39% x e	53 31%	143 35% x e	140 33%	13 30%	6 26%	26 31%	65 32%	103 33%	45 40% D	59 38% D	33 32%	27 21%	70 36%	96 30%	166 33%
Strongly disagree	137 27% b d	100 34% x b	37 17%	84 32% x d	53 21%	30 28%	58 25%	50 29%	107 27%	116 27%	11 25%	4 20%	21 25%	49 24%	88 28%	35 30%	42 27%	22 21%	35 27%	38 19%	103 33%	141 28%
Don't know	12 2%	8 3%	4 2%	6 2%	6 2%	3 3%	5 2%	4 3%	9 2%	9 2%	1 3%	- -	2 2%	2 1%	9 3%	- -	3 2%	3 3%	5 4%	4 2%	8 3%	12 2%
Combinations - Summary																						
Agree	65 13% A	36 12%	29 14%	33 13%	32 13%	15 14%	33 14%	17 10%	50 12%	49 12%	6 14%	9 41%	16 19% x n	24 12%	41 13%	5 4%	18 12%	13 13%	28 21% x AB	33 17%	43 14%	76 15%
Disagree	305 60% D	188 63% x	117 55%	163 63%	141 56%	54 51%	147 64%	103 60%	250 62%	256 61%	25 55%	10 45%	47 56%	114 57%	191 62%	79 70% CD	101 65% D	55 53%	62 48%	108 55%	199 63%	307 60%
Net Agree	-239 -47%	-152 -51%	-88 -41%	-130 -50%	-110 -43%	-39 -37%	-114 -49%	-86 -50%	-200 -50%	-207 -49%	-18 -41%	-1 -4%	-31 -37%	-89 -45%	-150 -48%	-74 -66%	-83 -54%	-41 -40%	-35 -27%	-75 -38%	-156 -50%	-231 -45%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 238

Q15(j). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(j). Government funding for science should be cut because the money can be better spent elsewhere

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	13 3%	3 6%	3 3%	8 2%	12 3%	1 3%	- -	1 3%	* *	6 4%	6 3%	- -	* 1%	- -	2 6%h	2 5%	1 2%	2 2%	- -	4 6%h	7 4%	12 4%	19 4%
Tend to agree	52 10% i	6 13%	16 14%	30 9%	45 10%	1 3%	1 4%	5 31%	19 15% i	5 4%	20 12%	5 25%	6 11%	7 16% i	1 4%	4 9%	- -	5 7%	6 14%	10 15% i	26 13%	31 10%	57 11%
Neither agree nor disagree	128 25%	12 24%	24 22%	87 25%	108 25%	10 24%	6 24%	4 26%	35 28%	35 28%	38 22%	6 30%	15 26%	14 30%	8 22%	14 30%	13 30%	14 21%	10 24%	14 20%	50 26%	65 21%	115 23%
Tend to disagree	168 33% m	11 23%	44 41% a	107 31%	135 32%	16 37%	11 45%	5 32%	42 33% m	39 31%	55 31%	7 34%	26 45% hmo	8 18%	12 32%	11 23%	16 37%	21 32%	11 27%	23 34%	70 36%	96 30%	166 33%
Strongly disagree	137 27% b	15 32%	19 18%	102 30% b	115 27%	14 32%	7 27%	1 8%	26 21%	38 30%	50 29%	3 12%	9 16%	14 32% h	13 34%	14 30%	12 27%	22 34%	12 29%	17 24%	38 19%	103 33%	141 28%
Don't know	12 2%	1 2%	2 2%	8 2%	12 3%	- -	- -	- -	3 2%	3 3%	6 3%	- -	1 1%	2 5%	1 2%	1 2%	2 4%	3 4%	2 6%	1 1%	4 2%	8 3%	12 2%
Combinations - Summary																							
Agree	65 13%	9 19%	18 17%	38 11%	56 13%	3 6%	1 4%	5 34%	19 15%	11 9%	26 15%	5 25%	7 11%	7 16%	4 10%	6 14%	1 2%	6 9%	6 14%	14 21% xij	33 17%	43 14%	76 15%
Disagree	305 60%	26 54%	63 59%	209 61%	250 59%	30 69%	18 72%	6 40%	68 54%	77 61%	105 60%	10 45%	36 62%	22 49%	25 66%	25 54%	28 64%	43 65%	22 56%	40 58%	108 55%	199 63%	307 60%
Net Agree	-239 -47%	-17 -35%	-45 -42%	-172 -50%	-194 -46%	-27 -63%	-17 -68%	-1 -6%	-49 -39%	-66 -52%	-79 -45%	-4 -20%	-29 -50%	-15 -34%	-21 -56%	-18 -40%	-27 -62%	-37 -56%	-17 -41%	-26 -37%	-75 -38%	-156 -50%	-231 -45%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 239

Q15(j). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(j). Government funding for science should be cut because the money can be better spent elsewhere

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	13 3% _j	7 4%	6 2%	7 3%	2 1%	1 1%	5 3%	2 7%	8 4%	3 1%	1 *	2 2%	2 7%	- -	- -	10 3%	1 3%	2 4%	2 2%	7 4%	12 4%	19 4%
Tend to agree	52 10% _{jk}	18 11%	33 10%	23 11%	8 8%	7 7%	21 14%	4 18%	26 13% _{jk}	18 9% _j	7 4%	2 2%	2 1%	1 5%	- -	42 10%	- -	3 7%	6 27%	26 13%	31 10%	57 11%
Neither agree nor disagree	128 25% _{ej}	41 26%	87 25%	54 26% _{ee}	19 18%	14 15%	35 24%	7 29%	65 33% _{xij}	33 17%	25 16%	21 26%	1 5%	3 13%	4 41%	99 24%	7 24%	9 22%	7 32%	50 26%	65 21%	115 23%
Tend to disagree	168 33% _h	53 33%	112 32%	67 32%	35 33%	36 39%	45 30%	2 10%	49 25%	86 44% _{xh}	66 43% _{xh}	28 34%	15 69%	6 23%	1 9%	137 33%	12 37%	13 32%	6 26%	70 36%	96 30%	166 33%
Strongly disagree	137 27% _h	37 23%	100 29%	52 25%	43 40% _{xcf}	35 38% _{xcf}	37 25%	7 28%	42 21%	56 28%	54 36% _{xh}	29 35% _h	4 17%	15 59%	4 41%	111 27%	11 35%	12 31%	3 13%	38 19%	103 33%	141 28%
Don't know	12 2%	4 2%	7 2%	3 2%	1 1%	- -	4 3%	2 7%	7 3% _j	2 1%	- -	1 1%	- -	- -	1 9%	9 2%	- -	2 4%	- -	4 2%	8 3%	12 2%
Combinations - Summary																						
Agree	65 13% _{jk}	25 16%	39 11%	30 14%	10 9%	8 9%	26 18% _{de}	6 25%	33 17% _{jk}	21 11% _j	7 5%	3 4%	2 9%	1 5%	- -	53 13%	1 3%	4 11%	6 29%	33 17%	43 14%	76 15%
Disagree	305 60% _h	90 56%	212 61%	119 58%	78 72% _{xcf}	71 76% _{xcf}	82 56%	9 38%	91 47%	142 72% _{xh}	120 79% _{xh}	57 69% _h	18 87%	21 82%	5 50%	247 61%	23 73%	25 63%	8 39%	108 55%	199 63%	307 60%
Net Agree	-239 -47%	-65 -41%	-172 -50%	-89 -43%	-68 -63%	-62 -68%	-56 -38%	-3 -13%	-58 -30%	-121 -61%	-113 -74%	-54 -65%	-17 -78%	-19 -77%	-5 -50%	-194 -48%	-22 -70%	-21 -53%	-2 -9%	-75 -38%	-156 -50%	-231 -45%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 240

Q15(j). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(j). Government funding for science should be cut because the money can be better spent elsewhere

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Strongly agree	13	5	9	-	2	3	-	*	-	8	1	8	4	7	-	1	7	7	6	2	-	3	*	2	7	12	19
	3%	2%	4%	-	4%	2%	-	2%	-	3%	1%	3%	5%	3%	-	2%	2%	4%	4%	1%	-	4%	1%	6%	4%	4%	4%
Tend to agree	52	27	25	7	6	10	9	4	1	24	11	28	13	19	3	*	32	20	24	13	-	12	-	3	26	31	57
	10%et	10%	10%	13%	8%	5%	16%	18%	5%	10%e	7%	11%	15%	7%o	7%	1%	9%	12%	18%xstv	8%	-	16%stv	-	8%	13%	10%	11%
Neither agree nor disagree	128	54	75	13	17	48	17	3	2	60	24	78	27	62	8	13	69	60	42	40	10	22	3	11	50	65	115
	25%ajpv	21%	30%xa	25%	24%	25%	31%	14%	9%	26%	15%	30%xj	31%	24%	20%	22%	20%	35%xp	32%v	24%	16%	30%v	9%	33%	26%	21%	23%
Tend to disagree	168	84	83	15	25	69	16	3	13	83	63	87	18	84	18	16	123	45	43	58	25	21	12	9	70	96	166
	33%lqr	32%	34%	29%	37%	36%	31%	13%	48%	35%	39%l	33%l	20%	33%	42%	29%	36%	27%	33%	35%	39%	28%	28%	29%	36%	30%	33%
Strongly disagree	137	90	47	17	17	62	11	10	10	53	60	58	19	83	13	25	104	33	13	52	29	16	23	5	38	103	141
	27%bkqr	34%xb	19%	33%	25%	32%i	22%	53%	38%	22%	37%xkl	22%	22%	32%	31%	44%	30%xq	20%	9%	31%r	45%xru	21%r	57%xsru	15%	19%	33%	28%
Don't know	12	2	9	-	2	2	-	-	-	6	2	4	5	1	-	1	7	5	4	2	-	1	2	3	4	8	12
	2%a	1%	4%	-	3%	1%	-	-	-	3%	2%	2%	6%k	1%	-	2%	2%	3%	3%	1%	-	1%	5%	8%	2%	3%	2%
Combinations - Summary																											
Agree	65	32	34	7	8	13	9	4	1	32	12	36	17	26	3	2	39	26	30	15	-	15	*	5	33	43	76
	13%ejtv	12%	14%	13%	12%	7%	16%	20%	5%	14%e	7%	14%	20%kj	10%	7%	3%	11%	16%	23%xstv	9%	-	20%stv	1%	14%	17%	14%	15%
Disagree	305	174	130	32	42	131	28	13	23	135	123	145	37	167	31	41	227	78	56	110	53	37	35	14	108	199	307
	60%blqr	66%xb	52%	62%	61%	67%xi	52%	66%	86%	58%	76%xkl	55%	43%	65%	73%	73%	66%xq	46%	42%	66%ru	84%xsru	49%	86%xsru	44%	55%	63%	60%
Net Agree	-239	-142	-96	-25	-34	-118	-19	-9	-22	-104	-111	-109	-19	-141	-28	-40	-188	-51	-25	-95	-53	-22	-34	-10	-75	-156	-231
	-47%	-54%	-39%	-49%	-50%	-61%	-36%	-46%	-81%	-44%	-69%	-41%	-22%	-55%	-66%	-70%	-55%	-30%	-19%	-57%	-84%	-29%	-85%	-30%	-38%	-50%	-45%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 241

Q15(k). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(k). Science and technology are too specialised for most people to understand them

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	34 7%A	20 7%	14 7%	18 7%	17 7%	10 10%	15 6%	9 5%	24 6%	27 6%	5 12%	2 8%	7 8%	16 8%	19 6%	1 1%	11 7%A	4 4%	18 14%xAC	17 9%	22 7%	39 8%
Tend to agree	191 37%	115 38%	76 36%	95 37%	96 38%	43 41%	85 37%	62 36%	147 37%	157 37%	15 33%	7 33%	33 39%	67 33%	124 40%	35 31%	50 33%	42 40%	58 46%xB	75 38%	122 39%	197 39%
Neither agree nor disagree	99 19%D	60 20%	39 18%	56 22%	43 17%	25 23%	40 17%	34 20%	74 18%	82 19%	8 18%	6 26%	16 19%	40 20%	59 19%	19 17%	32 21%	28 27%D	16 12%	39 20%	63 20%	102 20%
Tend to disagree	143 28%D	84 28%	59 28%	69 27%	74 29%	23 22%	73 32%	46 27%	120 30%	119 28%	13 30%	5 24%	22 26%	60 30%	83 27%	45 40%xD	48 31%D	25 24%	25 19%	46 24%	89 28%	135 26%
Strongly disagree	40 8%a	17 6%	23 11%	21 8%	19 8%	3 3%	18 8%	18 11%	36 9%	36 9%	1 3%	2 9%	4 4%	18 9%	21 7%	14 12%	13 9%	6 5%	7 6%	17 9%	17 5%	34 7%
Don't know	4 1%	2 1%	1 1%	- -	4 1%	2 2%	- -	2 1%	2 *	2 *	2 4%xn	- -	2 2%	- -	4 1%	- -	- -	- -	4 3%xB	1 1%	2 1%	3 1%
Combinations - Summary																						
Agree	225 44%A	135 45%	90 42%	113 44%	112 45%	53 50%	100 43%	72 42%	171 42%	184 44%	20 46%	9 41%	40 48%	82 41%	142 46%	36 32%	61 40%	45 44%	77 60%xAB	92 47%	144 46%	236 46%
Disagree	183 36%eD	101 34%	82 39%	90 35%	93 37%	27 25%	91 40%e	65 38%	156 39%xe	155 37%	15 33%	7 33%	25 30%	78 39%	105 34%	59 52%xCD	61 40%D	30 29%	32 25%	63 32%	106 34%	169 33%
Net Agree	42 8%bfghuAB	34 11%xb	8 4%	23 9%	19 8%	27 25%xfgh	8 4%	7 4%	15 4%	29 7%	6 13%	2 8%	15 18%xn	4 2%	38 12%xu	-23 -20%	* *	15 15%xB	45 35%xAB	29 15%	38 12%	67 13%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 242

Q15(k). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(k). Science and technology are too specialised for most people to understand them

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	34	6	8	19	28	5	1	-	8	8	12	3	1	4	1	5	1	3	1	8	17	22	39
	7%	13%	8%	6%	7%	11%	5%	-	7%	6%	7%	16%	2%	8%	4%	11%	3%	5%	3%	12%jl	9%	7%	8%
Tend to agree	191	14	43	128	162	15	5	8	49	48	65	8	21	20	17	18	13	30	12	24	75	122	197
	37%	30%	40%	38%	38%	36%	20%	55%	39%	38%	37%	38%	35%	44%	47%	39%	29%	46%	29%	35%	38%	39%	39%
Neither agree nor disagree	99	10	23	61	83	9	4	3	21	32	31	3	13	4	10	12	10	10	9	12	39	63	102
	19%	21%	22%	18%	20%	21%	14%	21%	16%	25%lm	18%	15%	22%	9%	28%lm	25%	23%	15%	22%	18%	20%	20%	20%
Tend to disagree	143	12	29	99	114	10	15	3	37	29	48	7	16	15	7	8	13	16	16	17	46	89	135
	28%	25%	27%	29%	27%	24%	58%	22%	30%	23%	28%	31%	27%	32%	20%	18%	30%	24%	39%	25%	24%	28%	26%
Strongly disagree	40	6	2	33	35	4	1	*	9	8	17	-	8	2	1	3	5	7	3	7	17	17	34
	8%b	12%b	2%	10%b	8%	8%	3%	2%	7%	7%	10%	-	13%	4%	2%	7%	11%	11%	8%	10%	9%	5%	7%
Don't know	4	-	2	2	4	-	-	-	1	2	1	-	-	1	-	-	2	-	-	1	1	2	3
	1%	-	2%	*	1%	-	-	-	1%	1%	*	-	-	3%	-	-	4%	-	-	1%	1%	1%	1%
Combinations - Summary																							
Agree	225	20	52	148	190	20	6	8	57	55	78	12	22	23	19	23	14	33	13	32	92	144	236
	44%	42%	48%	43%	45%	47%	25%	55%	45%	44%	44%	54%	37%	52%	50%	50%	32%	50%	32%	46%	47%	46%	46%
Disagree	183	17	30	132	149	14	16	4	47	37	66	7	23	16	8	12	18	23	19	24	63	106	169
	36%	36%	28%	39%	35%	32%	61%	25%	37%	29%	38%	31%	40%	36%	22%	25%	41%	35%	46%	35%	32%	34%	33%
Net Agree	42	3	22	16	41	6	-9	5	10	18	12	5	-2	7	11	11	-4	10	-6	8	29	38	67
	8%cl	6%	20%xac	5%	10%xc	15%	-37%	30%	8%l	14%xl	7%l	23%	-3%	16%hl	29%xhijls	24%xhjl	-8%	15%jl	-15%	11%jl	15%	12%	13%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 243

Q15(k). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(k). Science and technology are too specialised for most people to understand them

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	34	12	23	16	6	6	13	3	18	9	5	4	2	2	-	30	2	2	-	17	22	39
	7%	7%	7%	8%	5%	6%	9%	11%	9% ^{ej}	5%	3%	4%	9%	7%	-	7%	5%	6%	-	9%	7%	8%
Tend to agree	191	61	128	82	36	22	60	14	80	66	46	27	5	9	2	154	12	13	10	75	122	197
	37% ^{ee}	38%	37%	40% ^{ee}	33% ^{ee}	24%	41% ^{ee}	57%	41%	33%	30%	24%	34%	26%		38%	38%	31%	46%	38%	39%	39%
Neither agree nor disagree	99	31	68	38	16	20	26	5	43	34	29	15	5	5	1	78	7	7	4	39	63	102
	19%	20%	20%	18%	15%	22% ^d	18%	20%	22%	17%	19%	18%	22%	21%	9%	19%	23%	16%	20%	20%	20%	20%
Tend to disagree	143	43	96	51	37	31	32	2	41	76	49	22	5	4	5	111	11	11	6	46	89	135
	28% ^{hh}	27%	28%	25%	35% ^{cf}	33% ^f	22%	7%	21%	38% ^{xh}	32% ^h	26%	22%	17%	57%	27%	35%	27%	30%	24%	28%	26%
Strongly disagree	40	10	30	18	13	13	13	-	12	12	23	16	5	5	1	34	-	5	1	17	17	34
	8%	6%	9%	9%	12%	14% ^x	9%	-	6%	6%	15% ^{xhi}	19% ^{xhi}	24%	21%	8%	8%	-	14%	4%	9%	5%	7%
Don't know	4	3	1	2	-	-	2	1	2	1	-	-	-	-	-	1	-	2	-	1	2	3
	1% ^{bo}	2%	*	1%	-	-	1%	5%	1%	*	-	-	-	-	-	*	-	6%	-	1%	1%	1%
Combinations - Summary																						
Agree	225	73	150	98	41	28	73	16	98	75	51	31	7	10	2	184	13	15	10	92	144	236
	44% ^{ej}	45%	44%	48% ^{ee}	38%	30%	50% ^{de}	67%	50% ^{ij}	38%	34%	37%	33%	41%	26%	45%	43%	37%	46%	47%	46%	46%
Disagree	183	53	127	69	50	44	45	2	53	88	72	37	10	9	6	145	11	16	7	63	106	169
	36% ^{hh}	33%	37%	33%	47% ^{xcf}	48% ^{xcf}	31%	7%	27%	45% ^{xh}	47% ^{xh}	45% ^h	46%	38%	65%	35%	35%	41%	34%	32%	34%	33%
Net Agree	42	20	24	30	-9	-16	28	15	44	-13	-21	-6	-3	1	-4	40	3	-2	3	29	38	67
	8% ^{deijk}	12%	7%	14% ^{xde}	-8%	-18%	19% ^{xcde}	60%	23% ^{xijk}	-7%	-14%	-7%	-13%	4%	-39%	10%	8%	-4%	12%	15%	12%	13%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 244

Q15(k). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(k). Science and technology are too specialised for most people to understand them

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Strongly agree	34	12	22	6	6	7	5	2	1	13	3	21	9	12	1	4	16	19	13	4	1	9	5	2	17	22	39
	7%js	5%	9%	12%ke	9%	4%	9%	9%	2%	6%	2%	8%j	11%j	4%	3%	7%	5%	11%xp	10%es	3%	1%	13%st	11%st	6%	9%	7%	8%
Tend to agree	191	85	105	13	20	76	19	8	6	90	50	105	35	88	12	14	119	72	54	73	14	29	8	15	75	122	197
	37%atv	32%	43%xa	25%	28%	39%	37%	40%	23%	39%	31%	40%	41%	34%	29%	24%	35%	42%	41%tv	44%tv	21%	38%	19%	45%	38%	39%	39%
Neither agree nor disagree	99	62	37	12	8	37	9	2	4	55	29	50	20	51	12	11	57	42	36	26	13	13	6	5	39	63	102
	19%b	24%xb	15%	24%	12%	19%	18%	11%	14%	24%xd	18%	19%	24%	20%	27%	20%	17%	25%x	27%xs	16%	20%	17%	15%	15%	20%	20%	20%
Tend to disagree	143	75	67	18	21	56	15	4	15	59	65	64	14	81	14	19	111	32	23	50	27	20	16	8	46	89	135
	28%lqr	29%	27%	35%	31%	29%	29%	23%	56%	25%	40%xkl	24%	16%	32%	34%	34%	32%xq	19%	17%	30%r	42%r	26%	39%r	25%	24%	28%	26%
Strongly disagree	40	27	13	2	12	17	4	3	1	14	14	22	4	24	3	8	35	5	4	13	10	5	6	1	17	17	34
	8%qr	10%	5%	4%	18%xcei	9%	7%	17%	4%	6%	9%	8%	4%	9%	7%	15%	10%xq	3%	3%	8%	16%r	6%	15%r	4%	9%	5%	7%
Don't know	4	1	3	-	1	1	-	-	-	2	-	-	4	1	-	-	3	1	2	-	-	-	-	1	1	2	3
	1%	*	1%	-	1%	*	-	-	-	1%	-	-	4%xjk	*	-	-	1%	*	2%	-	-	-	-	4%	1%	1%	1%
Combinations - Summary																											
Agree	225	97	127	19	26	84	24	10	7	103	54	127	45	99	14	17	134	90	67	77	14	38	12	17	92	144	236
	44%ajpt	37%	51%xa	37%	38%	43%	46%	49%	26%	44%	33%	48%j	52%j	39%	32%	31%	39%	53%xp	51%tv	46%t	22%	51%t	30%	52%	47%	46%	46%
Disagree	183	102	80	20	34	73	19	8	16	74	79	86	17	105	17	28	146	36	27	63	36	24	22	9	63	106	169
	36%lqr	39%	33%	39%	49%xi	37%	37%	40%	60%	31%	49%xkl	33%l	20%	41%	41%	49%	43%xq	22%	20%	38%r	57%xsru	32%	55%xru	29%	32%	34%	33%
Net Agree	42	-5	46	-1	-8	11	5	2	-9	30	-26	40	27	-6	-4	-10	-12	54	40	14	-22	14	-10	7	29	38	67
	8%acdjpt	-2%	19%xa	-2%	-11%	6%cd	9%	9%	-35%	13%xcde	-16%	15%xj	32%xjk	-2%	-9%	-18%	-3%	32%xp	30%xstv	8%v	-35%	18%xv	-25%	23%	15%	12%	13%
v																											

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 245

Q15(l). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(l). It is important to know about science in my daily life

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	154 30%	95 32%	59 28%	88 34%	66 26%	37 35%	65 28%	52 30%	117 29%	122 29%	16 36%	9 43%	32 38%	56 28%	98 32%	40 36%	40 26%	26 26%	44 34%	52 27%	102 32%	154 30%
Tend to agree	259 51%	145 49%	113 53%	121 47%	138 55%	48 45%	126 55%	84 49%	210 52%	223 53%	20 44%	9 43%	36 43%	102 51%	156 50%	60 53%	84 55%	53 51%	55 43%	105 54%	154 49%	259 51%
Neither agree nor disagree	50 10%	31 10%	19 9%	25 10%	25 10%	9 8%	18 8%	23 13%	41 10%	39 9%	4 10%	1 4%	7 9%	20 10%	29 9%	10 9%	18 11%	7 7%	14 11%	19 10%	32 10%	51 10%
Tend to disagree	39 8%	23 8%	17 8%	21 8%	19 7%	9 8%	21 9%	10 6%	31 8%	32 8%	3 7%	2 10%	7 8%	18 9%	22 7%	3 2%	8 5%	16 15%xAB	12 10%	16 8%	23 7%	39 8%
Strongly disagree	7 1%fh	4 1%	3 1%	3 1%	4 2%	4 4%fh	1 *	2 1%	3 1%	4 1%	2 4%	- -	3 3%	2 1%	5 2%	- -	4 3%	1 1%	2 2%	2 1%	4 1%	6 1%
Don't know	1 *	- -	1 1%	1 *	- -	- -	1 *	- -	1 *	1 *	- -	- -	- -	1 1%	- -	- -	- -	1 1%	- -	1 1%	- -	1 *
Combinations - Summary																						
Agree	413 81%	240 81%	172 81%	208 81%	204 81%	85 80%	191 83%	136 79%	327 81%	345 82%	36 80%	19 86%	67 80%	159 79%	254 82%	100 88%	124 80%	79 76%	100 78%	157 81%	256 81%	413 81%
Disagree	47 9%A	27 9%	20 9%	24 9%	23 9%	12 12%	21 9%	13 7%	34 8%	36 9%	5 10%	2 10%	9 11%	20 10%	26 9%	3 2%	12 8%	17 16%xA	15 11%A	18 9%	27 9%	45 9%
Net Agree	366 72%C	214 72%	152 72%	185 72%	181 72%	73 68%	169 73%	124 72%	293 73%	309 73%	31 69%	17 76%	58 69%	139 69%	227 73%	97 86%xBCD	111 72%	62 60%	85 66%	139 71%	229 73%	368 72%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 246

Q15(l). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(l). It is important to know about science in my daily life

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	154	20	34	99	119	13	17	5	37	38	44	4	18	15	12	11	14	10	17	17	52	102	154
	30% ^{dq}	42%	32%	29%	28%	30%	67%	33%	29%	30%	25% ^q	19%	31%	33%	33% ^q	25%	32%	16%	42%	25%	27%	32%	30%
Tend to agree	259	19	55	179	225	23	5	6	58	75	91	11	27	20	22	28	26	45	12	35	105	154	259
	51%	40%	51%	52%	53% ^x	55%	19%	37%	46%	59%	52%	51%	46%	45%	58%	61%	59%	68% ^{xhjm}	29%	51%	54%	49%	51%
Neither agree nor disagree	50	3	11	30	40	3	3	4	11	7	22	2	7	2	2	3	1	5	7	10	19	32	51
	10%	6%	10%	9%	9%	8%	11%	26%	9%	5%	12%	8%	12%	5%	6%	7%	3%	8%	17%	14% ⁱ	10%	10%	10%
Tend to disagree	39	4	4	31	36	2	1	*	16	6	14	3	7	7	1	3	2	4	4	7	16	23	39
	8%	8%	3%	9%	8%	4%	4%	3%	13% ^{xi}	5%	8%	12%	11%	15% ⁱ	2%	7%	4%	6%	9%	10%	8%	7%	8%
Strongly disagree	7	1	3	3	6	1	-	-	3	1	2	2	-	1	-	-	1	1	1	-	2	4	6
	1%	2%	3%	1%	1%	3%	-	-	2%	1%	1%	11%	-	2%	-	-	2%	1%	2%	-	1%	1%	1%
Don't know	1	1	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	1	-	1
	*	2% ^{xc}	-	-	*	-	-	-	-	-	1%	-	-	-	-	-	-	2%	-	-	1%	-	*
Combinations - Summary																							
Agree	413	39	89	278	343	36	22	11	95	113	136	15	45	35	34	39	39	55	29	52	157	256	413
	81%	82%	83%	81%	81%	85%	86%	71%	76%	89% ^{xhjs}	78%	70%	77%	78%	92% ^{hs}	85%	91%	83%	71%	76%	81%	81%	81%
Disagree	47	5	7	34	42	3	1	*	19	7	16	5	7	8	1	3	3	5	5	7	18	27	45
	9%	10%	6%	10%	10%	8%	4%	3%	15% ^{xin}	5%	9%	22%	11%	17% ⁱⁿ	2%	7%	6%	7%	11%	10%	9%	9%	9%
Net Agree	366	35	83	244	302	33	21	10	76	106	120	10	38	28	33	36	37	50	24	46	139	229	368
	72% ^h	72%	77%	71%	71%	77%	82%	67%	61%	84% ^{xhjms}	69%	47%	66%	61%	89% ^{xhjms}	78%	84%	76%	60%	67%	71%	73%	72%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 247

Q15(l). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(l). It is important to know about science in my daily life

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	154 30%	45 28%	108 31%	61 30%	37 34%	32 35%	43 29%	9 36%	53 27%	64 32%	57 38% xh	25 30%	2 10%	12 49%	3 30%	120 29%	14 45%	14 34%	6 28%	52 27%	102 32%	154 30%
Tend to agree	259 51%	86 54%	170 49%	111 54%	58 54%	50 54%	84 57%	12 48%	92 47%	111 56%	78 51%	39 47%	13 61%	11 45%	6 60%	213 52%	15 48%	17 42%	10 46%	105 54%	154 49%	259 51%
Neither agree nor disagree	50 10% fi	16 10%	34 10%	16 8% fi	8 8%	5 6%	5 3%	1 5%	24 12% li	10 5%	12 8%	14 16% ij	2 11%	1 2%	1 9%	38 9%	* 1%	5 12%	4 18%	19 10%	32 10%	51 10%
Tend to disagree	39 8% de	10 6%	30 9%	13 6% de	2 2%	1 1%	10 7% de	1 5%	23 12% xij	10 5%	3 2%	5 7%	4 18%	1 3%	-	30 7%	2 6%	5 11%	1 6%	16 8%	23 7%	39 8%
Strongly disagree	7 1%	4 2%	3 1%	6 3%	2 2%	4 4%	4 3%	1 6%	3 1%	3 2%	2 1%	-	-	-	-	6 2%	-	-	1 4%	2 1%	4 1%	6 1%
Don't know	1 *	-	-	-	-	-	-	-	1 1%	-	-	-	-	-	-	1 *	-	-	-	1 1%	-	1 *
Combinations - Summary																						
Agree	413 81% h	131 82%	278 81%	172 83%	95 88% x	82 89% x	127 86%	21 85%	145 74%	175 88% xhk	135 89% xhk	64 77%	15 71%	24 95%	9 91%	333 82%	29 93%	31 77%	16 73%	157 81%	256 81%	413 81%
Disagree	47 9% dj	13 8%	33 10%	18 9%	4 4%	5 5%	15 10% d	3 11%	25 13% xj	13 7%	5 3%	5 7%	4 18%	1 3%	-	36 9%	2 6%	5 11%	2 9%	18 9%	27 9%	45 9%
Net Agree	366 72% h	118 73%	245 71%	154 75%	91 85% xc	78 84% xc	112 76%	18 74%	120 61%	162 82% xh	130 86% xhk	58 71%	11 53%	23 91%	9 91%	296 73%	27 87% x	26 65%	14 64%	139 71%	229 73%	368 72%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 284

Q15(l). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(l). It is important to know about science in my daily life

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted										
														Scien- tists / engineers among relatives /friends / (m)	Is a scientist /engineer / (n)	Works with scien- tists/ engineers / (o)																				
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)												
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510									
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510									
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510									
Strongly agree	154	110	44	22	17	58	13	11	17	66	59	80	15	87	18	19	120	34	25	60	32	11	23	3	52	102	154									
	30%blqr	42%xb	18%	43%l	25%	30%	25%	55%	61%	28%	37%l	31%l	17%	34%	43%	34%	35%xq	20%	19%	36%ru	50%xru	15%	57%xrsv	10%	27%	32%	30%									
Tend to agree	259	127	131	22	33	101	34	5	7	123	82	140	37	136	19	28	170	88	79	87	27	38	14	14	105	154	259									
	51%	48%	53%	44%	48%	52%	64%	25%	26%	53%	51%	53%	43%	53%	46%	50%	50%	52%	59%xv	52%	43%	50%	34%	44%	54%	49%	51%									
Neither agree nor disagree	50	13	37	5	10	21	1	3	4	18	8	21	20	17	5	5	25	25	14	13	4	8	3	6	19	32	51									
	10%ajp	5%	15%xa	9%	15%	11%	2%	17%	13%	8%	5%	8%	23%xl	7%	11%	9%	7%	15%xp	11%	8%	7%	11%	8%	20%	10%	10%	10%									
Tend to disagree	39	9	31	2	8	12	3	1	-	20	10	18	12	15	-	2	20	19	12	6	-	13	*	8	16	23	39									
	8%as	3%	12%xa	4%	12%	6%	5%	3%	-	9%	6%	7%	13%	6%	-	4%	6%	11%xl	9%t	4%	-	17%xrsv	1%	24%	8%	7%	8%									
Strongly disagree	7	3	4	-	-	2	2	-	-	6	1	3	3	-	-	-	5	2	1	-	-	5	-	1	2	4	6									
	1%	1%	2%	-	-	1%	4%	-	-	3%	1%	1%	3%	-	-	-	1%	1%	1%	-	-	7%xs	-	2%	1%	1%	1%									
Don't know	1	1	-	-	-	-	-	-	-	1	1	-	-	-	-	1	1	-	1	-	-	-	-	-	1	-	1									
	*	*	-	-	-	-	-	-	-	*	1%	-	-	-	-	2%	*	-	1%	-	-	-	-	-	1%	-	*									
Combinations - Summary																																				
Agree	413	237	175	44	50	160	47	16	24	188	141	220	51	223	38	48	290	122	103	147	59	49	37	17	157	256	413									
	81%blqr	90%xb	71%	87%	73%	82%	88%	80%	87%	81%	87%xl	84%l	60%	87%	89%	85%	85%xq	72%	78%	88%xru	93%xru	65%	91%u	54%	81%	81%	81%									
Disagree	47	11	35	2	8	14	5	1	-	26	11	21	15	15	-	2	25	21	13	6	-	18	*	9	18	27	45									
	9%as	4%	14%xa	4%	12%	7%	10%	3%	-	11%	7%	8%	17%xl	6%	-	4%	7%	13%	10%st	4%	-	24%xrsv	1%	27%	9%	9%	9%									
Net Agree	366	226	139	42	41	145	42	15	24	162	130	199	37	208	38	46	265	101	90	141	59	31	37	9	139	229	368									
	72%bdlqr	86%xb	56%	83%bd	60%	75%bd	79%	78%	87%	69%	81%xl	76%l	43%	81%	89%	81%	78%xq	60%	68%u	85%xru	93%xru	41%	90%xru	27%	71%	73%	72%									

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 249

Q15(m). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(m). The speed of development in science and technology means that they cannot be properly controlled by government

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	24 5%h	17 6%	7 3%	14 5%	10 4%	10 9%hx	9 4%	6 3%	14 4%	18 4%	3 6%	4 18%	7 8%	7 3%	17 6%	2 2%	6 4%	4 3%	11 9%hx	7 4%	21 7%	28 5%
Tend to agree	137 27%	80 27%	57 27%	72 28%	65 26%	27 26%	75 32%xgh	35 20%	110 27%g	110 26%	15 33%	6 28%	25 30%	50 25%	88 28%	26 23%	34 22%	28 27%	46 36%xB	59 30%	83 26%	142 28%
Neither agree nor disagree	165 32%	101 34%	64 30%	73 28%	91 36%	35 33%	71 31%	58 34%	129 32%	134 32%	13 29%	8 36%	28 34%	65 32%	100 32%	32 28%	45 29%	37 36%	46 36%	59 30%	101 32%	160 31%
Tend to disagree	136 27%D	72 24%	63 30%	78 30%	58 23%	25 23%	60 26%	51 30%	111 28%	117 28%	12 26%	2 10%	18 22%	58 29%	78 25%	44 39%xCD	49 32%xD	21 20%	19 15%	51 26%	81 26%	132 26%
Strongly disagree	23 4%	17 6%	6 3%	13 5%	10 4%	5 4%	8 4%	10 6%	18 5%	21 5%	- -	2 8%	2 3%	7 4%	16 5%	5 4%	9 6%	6 6%	3 2%	8 4%	18 6%	26 5%
Don't know	25 5%cv	11 4%	14 7%	8 3%	18 7%	5 4%	8 4%	13 7%	21 5%	22 5%	3 7%	- -	3 3%	14 7%	11 4%	3 3%	10 7%	9 8%	3 2%	11 6%	11 3%	22 4%
Combinations - Summary																						
Agree	161 32%gB	97 33%	64 30%	86 33%	75 30%	37 35%	83 36%gh	41 24%	124 31%g	128 30%	17 39%	10 47%	32 38%	56 28%	105 34%	28 25%	40 26%	31 30%	58 45%xAB	66 34%	104 33%	170 33%
Disagree	159 31%D	89 30%	69 33%	91 35%	68 27%	29 27%	68 30%	61 35%	130 32%	138 33%	12 26%	4 17%	21 24%	65 32%	94 30%	49 44%xCD	59 38%xD	27 26%	22 17%	59 30%	99 31%	158 31%
Net Agree	3 1%	8 3%xb	-5 -2%	-4 -2%	7 3%xc	8 8%hx	15 6%hx	-20 -12%	-6 -1%	-11 -2%	6 12%x	6 29%	12 14%xn	-8 -4%	11 4%xu	-21 -18%	-18 -12%	5 4%x	36 28%xAB	7 4%	5 2%	12 2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 250

Q15(m). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(m). The speed of development in science and technology means that they cannot be properly controlled by government

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	24 5% c	8 16% xc	6 6%	10 3%	19 4%	4 9%	- -	2 11%	5 4%	2 3%	11 6%	1 6%	1 2%	3 7%	1 2%	1 3%	- -	3 4%	3 6%	6 9% i	7 4%	21 7%	28 5%
Tend to agree	137 27% c	13 28%	41 38% xc	80 23%	121 28%	7 15%	4 15%	6 40%	30 24%	36 28%	55 31%	3 14%	17 29%	10 23%	10 27%	15 33%	11 24%	24 36%	11 28%	20 29%	59 30%	83 26%	142 28%
Neither agree nor disagree	165 32% l	13 26%	30 28%	115 34%	137 32%	17 40%	6 24%	4 29%	43 34% l	44 34%	51 29%	11 51%	11 19%	20 45% l	16 42% l	15 32%	13 30%	21 32%	10 24%	20 29%	59 30%	101 32%	160 31%
Tend to disagree	136 27%	12 25%	21 19%	100 29%	111 26%	8 19%	14 55%	3 18%	36 29% m	37 29%	38 22%	6 28%	22 38% jm	8 17%	9 23%	11 25%	17 39%	14 21%	8 19%	16 24%	51 26%	81 26%	132 26%
Strongly disagree	23 4%	2 3%	5 5%	16 5%	19 4%	3 7%	* 2%	* 3%	5 4%	4 3%	10 6%	- -	3 5%	2 4%	- -	1 3%	3 7%	4 5%	1 3%	5 7%	8 4%	18 6%	26 5%
Don't know	25 5%	1 2%	4 4%	20 6%	20 5%	4 9%	1 5%	- -	7 5%	4 3%	10 6% qs	- -	4 8%	2 5%	2 5%	2 4%	- -	1 1%	8 19%	1 2%	11 6%	11 3%	22 4%
Combinations - Summary																							
Agree	161 32% c	21 44% c	47 44% xc	90 26%	139 33%	11 25%	4 15%	8 50%	35 28%	38 30%	66 38% x	5 21%	18 30%	13 29%	11 29%	17 36%	11 24%	26 40%	14 34%	26 38%	66 34%	104 33%	170 33%
Disagree	159 31%	14 29%	26 24%	116 34%	130 30%	11 26%	15 57%	3 21%	41 33% m	41 32%	48 27%	6 28%	25 43% hjm	9 21%	9 23%	13 27%	20 46%	18 27%	9 22%	21 31%	59 30%	99 31%	158 31%
Net Agree	3 1%	7 15% x	21 19% x	-26 -8%	10 2% x	-1 -2%	-11 -43%	4 29%	-5 -4%	-3 -2%	18 11% xhil	-2 -8%	-8 -13%	4 9% xi	2 6% x	4 9% xi	-9 -21%	9 13% xhil	5 12%	5 7% xi	7 4%	5 2%	12 2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 251

Q15(m). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(m). The speed of development in science and technology means that they cannot be properly controlled by government

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	24 5%	8 5%	16 5%	11 5%	3 3%	4 4%	6 4%	1 6%	11 5%	7 3%	7 5%	5 6%	1 3%	3 11%	-	21 5%	2 7%	-	1 7%	7 4%	21 7%	28 5%
Tend to agree	137 27%	45 28%	89 26%	60 29%	26 24%	21 23%	46 32%	7 30%	59 30%	51 26%	32 21%	17 20%	3 16%	6 23%	*	115 28%	6 18%	8 19%	5 25%	59 30%	83 26%	142 28%
Neither agree nor disagree	165 32%	55 34%	108 31%	68 33%	36 34%	30 32%	50 34%	10 42%	72 37%	55 28%	42 27%	23 28%	5 24%	5 21%	4 47%	130 32%	9 28%	14 35%	7 34%	59 30%	101 32%	160 31%
Tend to disagree	136 27%	39 24%	97 28%	52 25%	34 32% ^f	29 32% ^f	31 21%	3 12%	44 23%	62 31%	55 36% ^{xh}	26 32%	10 46%	7 27%	3 32%	103 25%	13 41%	13 32%	6 28%	51 26%	81 26%	132 26%
Strongly disagree	23 4% ^h	6 4%	17 5%	11 5%	7 6%	7 8%	8 5%	-	4 2%	12 6%	11 7% ^h	7 8% ^h	*	3 10%	1 8%	19 5%	2 6%	1 3%	1 3%	8 4%	18 6%	26 5%
Don't know	25 5%	7 4%	18 5%	6 3%	2 2%	1 1%	6 4%	3 11%	6 3%	11 6%	5 3%	5 6%	2 10%	2 8%	1 9%	20 5%	-	5 12%	1 4%	11 6%	11 3%	22 4%
Combinations - Summary																						
Agree	161 32%	53 33%	105 30%	70 34%	29 27%	25 27%	53 36%	9 36%	70 36%	58 29%	39 26%	22 26%	4 19%	8 34%	*	136 33%	8 25%	8 19%	7 32%	66 34%	104 33%	170 33%
Disagree	159 31% ^h	45 28%	114 33%	63 30%	41 38% ^f	37 40% ^f	39 26%	3 12%	48 25%	73 37% ^h	66 44% ^{xh}	33 40% ^h	10 48%	9 37%	4 40%	122 30%	15 47% ^{xo}	14 35%	7 31%	59 30%	99 31%	158 31%
Net Agree	3 1%	9 5% ^x	-9 -3%	7 4% ^x	-12 -11%	-11 -12%	14 10% ^x	6 24%	22 11% ^{xik}	-15 -8%	-27 -18%	-11 -13%	-6 -29%	-1 -3%	-3 -36%	13 3% ^{xp}	-7 -22%	-6 -16%	* *	7 4%	5 2%	12 2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 252

Q15(m). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(m). The speed of development in science and technology means that they cannot be properly controlled by government

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Strongly agree	24 5%	16 6%	8 3%	5 9% d	1 1%	12 6%	1 1%	- -	2 9%	9 4%	7 4%	14 5%	3 4%	13 5%	3 7%	4 7%	15 5%	9 5%	5 3%	9 5%	* 1%	5 7%	3 9%	2 6%	7 4%	21 7%	28 5%
Tend to agree	137 27%	68 26%	69 28%	14 27%	20 28%	44 23%	17 32%	5 26%	5 19%	66 28%	49 30%	60 23%	28 33%	62 24% o	6 14%	7 12%	85 25%	53 31%	39 29%	40 24%	10 15%	22 29%	16 41% t	11 34%	59 30%	83 26%	142 28%
Neither agree nor disagree	165 32% j	76 29%	88 36%	17 33%	21 31%	54 28%	15 28%	7 38%	3 13%	77 33%	35 21%	95 36% j	35 41% j	80 31%	9 21%	22 40%	104 30%	61 36%	57 43% x	56 34%	15 23%	20 26%	8 19%	9 28%	59 30%	101 32%	160 31%
Tend to disagree	136 27% l	79 30%	57 23%	13 26%	24 34%	65 33% x	12 23%	4 20%	15 56%	61 26%	60 37% x	65 25% l	11 12%	75 29%	24 56%	20 36%	96 28%	40 24%	25 19%	44 27%	32 51% x	16 22%	9 23%	9 27%	51 26%	81 26%	132 26%
Strongly disagree	23 4% b	18 7% x	5 2%	2 4%	1 1%	13 7%	1 10%	2 3%	1 3%	9 4%	9 6%	12 4%	2 3%	14 5%	1 2%	3 5%	22 7% x	1 *	2 1%	13 8% r	4 6%	3 4%	2 5%	- -	8 4%	18 6%	26 5%
Don't know	25 5% a	5 2%	20 8% x	- -	3 4%	7 3%	8 14%	1 6%	- -	11 5%	2 1%	17 6% j	6 8% j	13 5%	- -	- -	19 6%	6 4%	6 4%	5 3%	2 4%	9 13% x	2 5%	1 4%	11 6%	11 3%	22 4%
Combinations - Summary																											
Agree	161 32% t	84 32%	77 31%	19 37%	20 29%	56 29%	18 34%	5 26%	7 27%	75 32%	56 34%	74 28%	32 37%	74 29%	9 21%	11 19%	100 29%	61 36%	43 33%	48 29%	10 16%	27 36%	20 49% x	13 40%	66 34%	104 33%	170 33%
Disagree	159 31% l	97 37% x	62 25%	15 30%	24 36%	77 40% x	13 24%	6 30%	16 60%	70 30%	69 43% x	77 29% l	13 15%	89 35%	24 57%	23 41%	118 35% q	41 24%	26 20%	57 34% r	36 57% x	19 25%	11 27%	9 27%	59 30%	99 31%	158 31%
Net Agree	3 1% k	-13 -5%	15 6% x	3 7% x	-4 -6%	-21 -11%	5 9%	-1 -4%	-9 -32%	5 2% x	-14 -8%	-3 -1%	19 22% x	-14 -6%	-15 -36%	-12 -22%	-18 -5%	21 12% x	17 13% x	-8 -5%	-26 -41%	8 10% x	9 22% x	4 13%	7 4%	5 2%	12 2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 253

Q15(n). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(n). On the whole, science will make our lives easier

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	183 36%	111 37%	72 34%	100 39%	83 33%	39 37%	80 35%	63 37%	144 36%	155 37%	15 34%	6 28%	28 33%	69 35%	113 37%	51 45%	55 36%	32 30%	44 34%	62 32%	116 37%	178 35%
Tend to agree	226 44%	126 42%	100 47%	118 46%	108 43%	46 43%	104 45%	77 45%	181 45%	189 45%	21 47%	10 44%	36 43%	93 46%	133 43%	45 40%	72 47%	49 47%	52 41%	92 47%	140 44%	232 45%
Neither agree nor disagree	71 14%	47 16%	24 11%	28 11%	43 17%	15 14%	30 13%	26 15%	56 14%	54 13%	6 14%	3 12%	14 17%	28 14%	43 14%	8 7%	20 13%	20 19%A	22 17%	26 13%	45 14%	71 14%
Tend to disagree	23 5%	13 4%	11 5%	8 3%	15 6%	5 4%	12 5%	6 4%	19 5%	19 4%	2 4%	3 14%	5 5%	7 3%	16 5%	9 8%	5 3%	2 2%	7 6%	10 5%	12 4%	22 4%
Strongly disagree	5 1%	2 1%	3 1%	2 1%	2 1%	2 2%	2 1%	- -	2 1%	3 1%	1 2%	1 3%	1 2%	1 1%	3 1%	- -	2 2%	- -	2 2%	3 2%	2 1%	5 1%
Don't know	2 *	- -	2 1%	2 1%	- -	- -	2 1%	- -	2 1%	2 *	- -	- -	- -	1 1%	1 *	- -	- -	1 1%	1 1%	2 1%	- -	2 *
Combinations - Summary																						
Agree	409 80% ^d	237 79%	172 81%	218 84% ^{xd}	191 76%	85 79%	184 80%	140 81%	324 80%	344 82%	36 81%	16 72%	64 76%	162 81%	247 80%	96 85%	127 82%	81 78%	96 75%	154 79%	256 81%	410 80%
Disagree	28 5%	15 5%	13 6%	10 4%	18 7%	7 7%	15 6%	6 4%	21 5%	22 5%	2 5%	4 16%	6 7%	8 4%	20 6%	9 8%	7 5%	2 2%	9 7%	13 7%	14 4%	27 5%
Net Agree	381 75% ^d	222 74%	159 75%	208 80% ^{xd}	173 69%	78 73%	170 73%	133 77%	303 75%	322 76%	34 76%	12 56%	58 69%	154 77%	227 73%	87 77%	119 78%	79 76%	87 68%	141 72%	242 77%	383 75%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 254

Q15(n). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(n). On the whole, science will make our lives easier

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	183	10	37	134	150	19	9	5	38	45	67	8	17	13	8	15	23	31	11	25	62	116	178
	36%an	22%	34%	39%a	35%	44%	34%	29%	31%	36%an	38%an	38%	29%	29%	20%	32%	53%	47%hn	27%	36%	32%	37%	35%
Tend to agree	226	24	50	148	186	20	11	9	64	49	73	9	33	22	24	14	11	22	20	31	92	140	232
	44%	50%	46%	43%	44%	47%	44%	57%	51%oq	39%	42%	42%	56%oq	49%	63%xiqoq	31%	26%	34%	50%	45%	47%	44%	45%
Neither agree nor disagree	71	8	13	44	64	2	2	2	15	23	26	3	5	7	4	10	9	9	8	8	26	45	71
	14%	16%	12%	13%	15%	5%	9%	14%	12%	18%	15%	14%	9%	15%	11%	23%	21%	14%	21%	12%	13%	14%	14%
Tend to disagree	23	3	8	12	19	1	3	-	5	9	6	1	2	1	2	7	-	2	-	4	10	12	22
	5%	6%	7%	3%	4%	3%	13%	-	4%	7%	3%	5%	4%	3%	6%	14%xhj	-	3%	-	5%	5%	4%	4%
Strongly disagree	5	1	-	3	5	-	-	-	2	-	2	-	-	2	-	-	-	1	1	1	3	2	5
	1%	3%	-	1%	1%	-	-	-	2%	-	1%	-	-	5%xi	-	-	-	1%	3%	1%	2%	1%	1%
Don't know	2	1	-	1	2	-	-	-	1	-	1	-	1	-	-	-	-	1	-	-	2	-	2
	*	2%	-	*	*	-	-	-	1%	-	1%	-	2%	-	-	-	-	2%	-	-	1%	-	*
Combinations - Summary																							
Agree	409	35	86	282	337	39	20	13	102	95	140	18	50	35	31	29	34	53	31	56	154	256	410
	80%o	72%	80%	83%	79%	91%	78%	86%	82%o	75%	80%o	80%	85%o	77%	84%	63%	79%	81%	77%	82%o	79%	81%	80%
Disagree	28	4	8	15	23	1	3	-	7	9	8	1	2	3	2	7	-	3	1	4	13	14	27
	5%	9%	7%	4%	5%	3%	13%	-	5%	7%	5%	5%	4%	7%	6%	14%xj	-	4%	3%	6%	7%	4%	5%
Net Agree	381	30	78	267	313	38	17	13	96	86	132	16	47	32	29	22	34	50	30	52	141	242	383
	75%o	63%	73%	78%xa	73%	88%	66%	86%	76%o	68%o	76%o	75%	82%o	70%	78%o	49%	79%	77%o	74%	75%o	72%	77%	75%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 255

Q15(n). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(n). On the whole, science will make our lives easier

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre			
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	183 36%ah	44 28%	136 39%a	80 39%	53 49%xcf	45 49%x	55 38%	9 36%	50 25%	84 43%xh	68 45%xh	38 46%h	4 17%	12 50%	8 89%	144 35%	17 55%xo	18 44%	3 15%	62 32%	116 37%	178 35%
Tend to agree	226 44%aj	76 47%	150 43%	81 39%	40 37%	37 40%	59 40%	10 40%	94 48%j	82 42%	55 36%	34 42%	14 66%	11 43%	1 11%	182 44%	13 42%	16 40%	12 55%	92 47%	140 44%	232 45%
Neither agree nor disagree	71 14%ekp	26 16%	45 13%	37 18%xde	10 9%	6 7%	24 16%e	2 10%	42 22%xijk	19 10%	19 13%	6 7%	2 12%	1 4%	-	58 14%	1 3%	3 8%	5 21%	26 13%	45 14%	71 14%
Tend to disagree	23 5%	9 6%	14 4%	8 4%	4 3%	3 4%	9 6%	3 11%	6 3%	10 5%	9 6%	4 5%	1 5%	1 3%	-	20 5%	-	2 4%	1 6%	10 5%	12 4%	22 4%
Strongly disagree	5 1%	5 3%xb	-	1 *	1 1%	-	-	-	2 1%	2 1%	-	-	-	-	-	2 1%	-	1 3%	1 4%	3 2%	2 1%	5 1%
Don't know	2 *	-	1 *	-	-	-	-	1 4%	1 1%	-	-	-	-	-	-	2 1%	-	-	-	2 1%	-	2 *
Combinations - Summary																						
Agree	409 80%h	120 75%	286 83%	161 78%	93 86%cf	83 89%xcf	114 78%	18 76%	144 74%	167 84%h	124 81%	73 88%h	18 84%	23 93%	9 100%	325 80%	30 97%xo	34 84%	15 70%	154 79%	256 81%	410 80%
Disagree	28 5%	14 9%xb	14 4%	8 4%	5 4%	3 4%	9 6%	3 11%	8 4%	12 6%	9 6%	4 5%	1 5%	1 3%	-	23 6%	-	3 8%	2 9%	13 7%	14 4%	27 5%
Net Agree	381 75%a	106 66%	272 79%xa	153 74%	89 82%f	79 86%xcf	106 72%	16 65%	136 70%	154 78%	115 76%	69 83%h	17 79%	22 90%	9 100%	302 74%	30 97%xo	31 76%	13 61%	141 72%	242 77%	383 75%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 256

Q15(n). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(n). On the whole, science will make our lives easier

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted						
														Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers															
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total				
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510				
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510				
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510				
Strongly agree	183	113	70	20	24	86	14	8	14	75	77	89	17	110	19	24	138	45	26	69	34	23	27	4	62	116	178				
	36%blqr	43%xb	28%	38%	34%	44%xi	27%	43%	50%	32%	48%xkl	34%l	20%	43%	45%	42%	40%xxq	27%	19%	42%r	53%xr	30%	67%xrsv	14%	32%	37%	35%				
Tend to agree	226	110	116	23	26	78	32	7	8	112	62	127	37	104	16	24	141	85	60	77	25	35	9	21	92	140	232				
	44%v	42%	47%	46%	38%	40%	61%	36%	30%	48%	38%	48%	43%	41%	38%	42%	41%	50%	46%v	46%v	39%	46%v	21%	65%	47%	44%	45%				
Neither agree nor disagree	71	27	44	5	15	27	6	1	4	31	16	31	24	35	5	7	42	29	35	12	5	9	4	6	26	45	71				
	14%as	10%	18%xa	9%	21%	14%	11%	4%	14%	13%	10%	12%	28%xjk	14%	11%	13%	12%	17%	26%xstuv	7%	7%	13%	9%	19%	13%	14%	14%				
Tend to disagree	23	10	13	2	5	2	1	2	1	13	6	13	5	6	3	*	16	8	8	8	1	6	1	-	10	12	22				
	5%e	4%	5%	3%	7%e	1%	1%	11%	5%	6%e	4%	5%	5%	2%	6%	1%	5%	4%	6%	5%	1%	8%	3%	-	5%	4%	4%				
Strongly disagree	5	1	3	2	-	-	-	1	-	2	-	3	2	1	-	-	2	2	1	-	-	3	-	1	3	2	5				
	1%	1%	1%	3%e	-	-	-	6%	-	1%	-	1%	2%	*	-	-	1%	1%	1%	-	-	4%e	-	2%	2%	1%	1%				
Don't know	2	1	1	-	-	1	-	-	-	1	1	-	1	-	-	1	2	-	2	-	-	-	-	-	2	-	2				
	*	*	*	-	-	1%	-	-	-	*	1%	-	1%	-	-	2%	1%	-	2%	-	-	-	-	-	1%	-	*				
Combinations - Summary																															
Agree	409	222	185	43	50	165	47	15	22	187	139	216	54	213	35	47	279	130	86	146	58	57	36	25	154	256	410				
	80%blr	85%xb	75%	84%	72%	85%cd	88%	79%	81%	80%	86%l	82%l	63%	83%	83%	84%	82%	77%	65%	88%xr	92%r	76%	88%r	79%	79%	81%	80%				
Disagree	28	11	17	3	5	2	1	3	1	15	6	15	6	7	3	*	18	10	9	8	1	8	1	1	13	14	27				
	5%e	4%	7%	6%e	7%e	1%	1%	17%	5%	6%e	4%	6%	8%	3%	6%	1%	5%	6%	7%	5%	1%	11%	3%	2%	7%	4%	5%				
Net Agree	381	211	169	40	45	162	46	12	21	172	133	200	48	206	33	47	260	120	76	138	58	49	35	25	141	242	383				
	75%blr	81%xb	68%	78%	66%	84%xd	87%	62%	75%	74%	82%xl	76%l	56%	80%	77%	83%	76%	71%	58%	83%xr	91%xr	65%	86%ru	77%	72%	77%	75%				

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 257

Q15(o). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(o). The more I know about science the more worried I am

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	23 4%	19 6% x	4 2%	8 3%	15 6%	5 5%	10 4%	7 4%	17 4%	15 4%	4 8%	3 13%	7 8%	7 3%	16 5%	1 1%	6 4%	4 3%	10 8% A	6 3%	20 6%	26 5%
Tend to agree	95 19%	54 18%	41 19%	39 15%	56 22%	14 14%	50 22%	31 18%	81 20%	76 18%	9 20%	6 28%	18 21%	38 19%	58 19%	13 11%	34 22%	25 24%	24 19%	37 19%	60 19%	97 19%
Neither agree nor disagree	132 26%	85 28%	47 22%	66 26%	66 26%	27 25%	66 29%	39 23%	105 26%	108 26%	10 23%	7 33%	23 27%	49 24%	83 27%	31 28%	35 23%	24 23%	37 29%	46 24%	85 27%	131 26%
Tend to disagree	166 33% aa	88 29%	79 37%	88 34%	79 31%	36 34%	69 30%	61 36%	130 32%	140 33%	16 37%	4 20%	26 31%	64 32%	102 33%	37 32%	59 38%	32 31%	36 28%	71 36%	98 31%	169 33%
Strongly disagree	94 18% dB	53 18%	41 19%	58 22% xd	36 14%	24 22%	36 16%	34 20%	70 17%	84 20%	6 13%	1 7%	10 12%	43 21%	51 17%	32 28% xB	21 13%	20 19%	21 16%	35 18%	52 17%	87 17%
Combinations - Summary																						
Agree	118 23% ccA	73 24%	45 21%	47 18%	71 28% xc	20 19%	60 26%	38 22%	98 24%	91 21%	12 28%	9 40%	25 30%	44 22%	73 24%	14 12%	40 26% A	28 27% A	35 27% A	43 22%	80 25%	123 24%
Disagree	260 51% adff	141 47%	119 56%	145 56% xd	115 46%	60 56%	105 46%	95 55%	201 50%	224 53%	22 49%	6 27%	37 44%	107 53%	153 50%	68 60% D	79 52%	52 50%	56 44%	106 54%	150 48%	256 50%
Net Agree	-142 -28%	-68 -23%	-74 -35%	-98 -38%	-44 -18%	-40 -37%	-46 -20%	-57 -33%	-103 -25%	-133 -32%	-10 -22%	3 14%	-12 -14%	-62 -31%	-80 -26%	-54 -48%	-39 -26%	-24 -23%	-22 -17%	-63 -32%	-70 -22%	-133 -26%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 258

Q15(o). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(o). The more I know about science the more worried I am

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	23	3	6	13	15	2	4	1	3	5	7	1	*	2	2	1	2	2	2	3	6	20	26
	4%	6%	6%	4%	4%	5%	17%	5%	3%	4%	4%	5%	1%	4%	5%	3%	4%	2%	6%	5%	3%	6%	5%
Tend to agree	95	8	24	60	85	5	4	1	24	18	42	5	9	10	4	10	4	16	9	17	37	60	97
	19%	18%	22%	18%	20%	12%	17%	8%	19%	14%	24%	25%	15%	23%	12%	22%	9%	24%	23%	25%	19%	19%	19%
Neither agree nor disagree	132	10	25	91	109	12	6	5	35	30	45	7	14	14	13	6	10	18	12	15	46	85	131
	26%	20%	23%	27%	26%	28%	22%	33%	28%	23%	26%	32%	23%	32%	36%	14%	23%	27%	30%	22%	24%	27%	26%
Tend to disagree	166	14	36	114	141	10	9	6	35	49	57	5	17	13	11	20	19	22	11	24	71	98	169
	33%	29%	34%	33%	33%	24%	37%	39%	28%	39%	33%	21%	29%	28%	30%	42%	43%	33%	27%	35%	36%	31%	33%
Strongly disagree	94	13	17	64	77	13	2	3	29	25	24	4	19	6	7	9	9	9	6	9	35	52	87
	18%	27%	16%	19%	18%	30%	6%	16%	23%	19%	14%	17%	32%	14%	18%	19%	21%	13%	15%	13%	18%	17%	17%
Combinations - Summary																							
Agree	118	12	30	73	100	7	9	2	27	23	49	7	9	12	6	11	6	17	12	20	43	80	123
	23%	24%	28%	21%	23%	17%	35%	12%	22%	18%	28%	30%	15%	26%	17%	25%	13%	26%	29%	30%	22%	25%	24%
Disagree	260	27	53	178	218	23	11	8	63	74	81	8	36	19	18	28	28	31	17	33	106	150	256
	51%	56%	49%	52%	51%	54%	43%	55%	50%	58%	46%	38%	61%	42%	47%	62%	64%	46%	41%	49%	54%	48%	50%
Net Agree	-142	-15	-23	-106	-118	-16	-2	-7	-36	-51	-31	-2	-27	-7	-11	-17	-22	-13	-5	-13	-63	-70	-133
	-28%	-32%	-22%	-31%	-28%	-37%	-9%	-43%	-28%	-40%	-18%	-8%	-46%	-16%	-31%	-37%	-52%	-20%	-13%	-19%	-32%	-22%	-26%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 295

Q15(o). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(o). The more I know about science the more worried I am

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	23	8	14	11	4	3	5	1	14	6	6	1	-	1	-	16	1	3	2	6	20	26
	4%	5%	4%	5%	4%	3%	4%	3%	7%	3%	4%	1%	-	5%	-	4%	4%	6%	9%	3%	6%	5%
Tend to agree	95	33	60	43	25	19	31	2	32	44	27	17	5	5	1	67	7	14	4	37	60	97
	19% ^o	21%	17%	21%	24%	21%	21%	8%	16%	22%	18%	21%	23%	19%	15%	16%	22%	36%	17%	19%	19%	19%
Neither agree nor disagree	132	47	84	49	24	26	35	13	54	44	31	18	3	7	3	104	5	10	9	46	85	131
	26%	29%	24%	24%	22%	28%	24%	53%	27%	22%	20%	22%	13%	29%	27%	26%	15%	24%	43%	24%	27%	26%
Tend to disagree	166	52	113	65	34	24	46	4	60	68	51	30	7	7	5	136	11	12	7	71	98	169
	33%	32%	33%	31%	32%	26%	31%	18%	31%	34%	34%	36%	32%	27%	50%	33%	34%	30%	31%	36%	31%	33%
Strongly disagree	94	20	74	39	20	21	30	5	36	36	37	16	7	5	1	84	8	2	-	35	52	87
	18% ^a	12%	21% ^{xa}	19%	19%	22%	21%	19%	18%	18%	24%	20%	32%	19%	8%	21% ^x	25%	4%	-	18%	17%	17%
Combinations - Summary																						
Agree	118	42	74	54	29	22	36	3	46	50	33	18	5	6	1	83	8	17	6	43	80	123
	23% ^o	26%	21%	26%	27%	24%	24%	11%	23%	25%	22%	22%	23%	24%	15%	20%	26%	42%	26%	22%	25%	24%
Disagree	260	72	187	104	54	44	76	9	96	104	88	47	14	12	6	220	18	14	7	106	150	256
	51%	45%	54%	50%	50%	48%	52%	36%	49%	53%	58%	56%	64%	46%	58%	54% ^x	59%	34%	31%	54%	48%	50%
Net Agree	-142	-30	-113	-50	-25	-22	-40	-6	-50	-55	-55	-28	-9	-6	-4	-137	-10	3	-1	-63	-70	-133
	-28%	-19%	-33%	-24%	-23%	-24%	-28%	-25%	-26%	-28%	-36%	-34%	-41%	-22%	-43%	-34%	-33%	8%	-5%	-32%	-22%	-26%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 296

Q15(o). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(o). The more I know about science the more worried I am

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Strongly agree	23	15	8	5	3	4	3	-	3	9	5	12	6	8	2	2	14	8	6	9	3	3	1	1	6	20	26
	4%	6%	3%	9%	4%	2%	5%	-	10%	4%	3%	4%	7%	3%	4%	3%	4%	5%	4%	5%	4%	4%	3%	3%	3%	6%	5%
Tend to agree	95	41	55	6	11	41	11	7	3	40	29	48	18	47	6	9	69	26	24	30	7	22	7	5	37	60	97
	19%	15%	22%	11%	15%	21%	21%	34%	9%	17%	18%	18%	21%	19%	13%	16%	20%	15%	18%	18%	11%	29%	17%	16%	19%	19%	19%
Neither agree nor disagree	132	69	62	13	16	42	18	3	3	61	33	67	32	59	11	11	79	53	46	43	11	16	4	12	46	85	131
	26%	26%	25%	25%	24%	22%	34%	17%	12%	26%	21%	26%	37%	23%	25%	19%	23%	31%	35%	26%	18%	21%	9%	37%	24%	27%	26%
Tend to disagree	166	87	79	19	23	74	15	3	13	73	58	88	20	89	18	20	108	59	42	55	28	21	12	9	71	98	169
	33%	33%	32%	37%	34%	38%	28%	17%	46%	31%	36%	33%	23%	35%	43%	36%	32%	35%	32%	33%	43%	28%	29%	27%	36%	31%	33%
Strongly disagree	94	51	43	9	15	32	6	6	6	50	36	48	10	53	6	14	71	22	14	29	15	13	17	6	35	52	87
	18%	19%	18%	19%	23%	17%	12%	32%	23%	22%	22%	18%	12%	21%	15%	25%	21%	13%	11%	18%	24%	17%	42%	17%	18%	17%	17%
Combinations - Summary																											
Agree	118	55	63	10	13	45	14	7	5	49	34	60	24	55	7	11	83	35	30	39	10	25	8	6	43	80	123
	23%	21%	25%	20%	19%	23%	26%	34%	19%	21%	21%	23%	28%	21%	17%	19%	24%	20%	23%	24%	15%	34%	20%	18%	22%	25%	24%
Disagree	260	138	123	28	39	107	21	10	19	123	94	136	30	142	24	35	179	81	56	84	43	34	29	14	106	150	256
	51%	53%	50%	55%	57%	55%	40%	49%	69%	53%	58%	52%	35%	55%	58%	62%	52%	48%	43%	50%	67%	46%	71%	44%	54%	48%	50%
Net Agree	-142	-83	-60	-18	-26	-61	-7	-3	-14	-74	-60	-76	-7	-87	-17	-24	-96	-47	-27	-45	-33	-9	-21	-8	-63	-70	-133
	-28%	-32%	-24%	-35%	-37%	-31%	-14%	-15%	-50%	-32%	-37%	-29%	-8%	-34%	-40%	-43%	-28%	-28%	-20%	-27%	-52%	-12%	-51%	-26%	-32%	-22%	-26%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 261

Q15(p). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(p). Scientific advances tend to benefit the rich more than they benefit the poor

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	46	32	13	26	20	17	18	11	29	33	6	5	13	15	30	7	5	8	25	13	32	45
	9%hB	11%	6%	10%	8%	16%xfgh	8%	7%	7%	8%	14%	25%	15%xn	8%	10%	6%	4%	8%	20%xAB	7%	10%	9%
Tend to agree	120	69	51	57	63	28	55	37	92	95	14	5	24	47	73	24	35	23	36	50	74	124
	24%	23%	24%	22%	25%	26%	24%	22%	23%	22%	31%	21%	28%	23%	24%	22%	23%	22%	28%	26%	23%	24%
Neither agree nor disagree	143	84	59	70	73	34	54	55	109	121	12	6	21	60	83	25	43	37	32	60	92	152
	28%f	28%	28%	27%	29%	32%	23%	32%	27%	29%	28%	27%	25%	30%	27%	22%	28%	36%	25%	31%	29%	30%
Tend to disagree	134	79	55	69	66	18	70	46	116	114	10	5	20	51	83	38	49	21	23	41	83	124
	26%eD	26%	26%	27%	26%	17%	30%e	27%	29%xe	27%	21%	21%	23%	26%	27%	34%D	32%xD	20%	18%	21%	26%	24%
Strongly disagree	58	28	30	31	27	9	26	23	49	51	3	1	7	23	36	17	17	12	11	28	29	57
	11%a	9%	14%	12%	11%	9%	11%	14%	12%	12%	6%	6%	8%	11%	11%	15%	11%	12%	9%	14%	9%	11%
Don't know	9	6	3	5	4	-	9	-	9	8	-	-	1	4	5	2	4	2	1	3	5	8
	2%	2%	1%	2%	1%	-	4%xgh	-	2%	2%	-	-	1%	2%	2%	2%	2%	2%	1%	2%	2%	2%
Combinations - Summary																						
Agree	166	101	64	83	82	45	72	48	121	128	20	10	36	62	103	31	41	31	61	63	106	169
	32%hB	34%	30%	32%	33%	42%xgh	31%	28%	30%	30%	45%xn	46%	43%xn	31%	33%	27%	27%	30%	48%xAB	32%	34%	33%
Disagree	193	107	86	99	93	28	96	69	165	165	12	6	26	74	118	55	66	33	34	69	112	181
	38%eD	36%	40%	39%	37%	26%	41%e	40%e	41%xe	39%	28%	27%	31%	37%	38%	48%D	43%D	32%	27%	35%	36%	35%
Net Agree	-27	-6	-21	-16	-11	17	-23	-21	-44	-37	8	4	10	-12	-15	-24	-25	-2	27	-6	-6	-12
	-5%	-2%	-10%	-6%	-4%	16%	-10%	-12%	-11%	-9%	17%	19%	12%	-6%	-5%	-21%	-16%	-2%	21%ABC	-3%	-2%	-2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 262

Q15(p). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(p). Scientific advances tend to benefit the rich more than they benefit the poor

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	46	6	12	27	36	7	3	-	11	9	16	2	3	6	1	7	1	5	1	9	13	32	45
	9%	13%	11%	8%	8%	16%	11%	-	9%	7%	9%	11%	5%	13%	2%	16%in	2%	8%	3%	13%en	7%	10%	9%
Tend to agree	120	15	27	74	107	6	5	2	34	32	40	6	17	12	8	12	12	10	12	19	50	74	124
	24%	31%	25%	22%	25%	14%	20%	16%	27%	26%	23%	25%	29%	26%	23%	26%	27%	15%	29%	27%	26%	23%	24%
Neither agree nor disagree	143	11	35	93	122	7	5	9	35	37	50	9	13	13	15	11	11	19	14	17	60	92	152
	28%	23%	33%	27%	29%	15%	20%	61%	28%	30%	29%	40%	22%	29%	41%in	25%	25%	29%	35%	25%	31%	29%	30%
Tend to disagree	134	9	22	98	106	14	13	2	30	31	45	5	15	10	7	9	15	18	12	15	41	83	124
	26%	19%	21%	29%	25%	33%	50%	11%	24%	24%	26%	21%	27%	22%	19%	20%	34%	27%	29%	22%	21%	26%	24%
Strongly disagree	58	7	11	41	52	5	-	2	14	17	21	1	9	4	6	6	5	12	-	9	28	29	57
	11%	14%	10%	12%	12%	11%	-	12%	11%	13%	12%	3%	15%	10%	15%	13%	12%	18%	-	13%	14%	9%	11%
Don't know	9	-	-	9	5	4	-	-	2	-	3	-	2	-	-	-	-	2	1	-	3	5	8
	2%nd	-	-	3%	1%	10%	-	-	1%	-	2%	-	3%	-	-	-	-	3%	3%	-	2%	2%	2%
Combinations - Summary																							
Agree	166	21	39	101	142	13	8	2	45	41	56	8	19	18	9	20	13	15	13	28	63	106	169
	32%	44%	36%	30%	33%	30%	31%	16%	36%	33%	32%	36%	33%	40%	25%	43%	29%	23%	33%	40%jn	32%	34%	33%
Disagree	193	16	33	139	157	19	13	4	44	48	66	5	24	14	13	15	20	30	12	24	69	112	181
	38%	33%	31%	41%	37%	44%	50%	23%	35%	38%	38%	24%	42%	32%	34%	33%	46%	46%	29%	35%	35%	36%	35%
Net Agree	-27	5	6	-38	-15	-6	-5	-1	1	-6	-10	3	-5	4	-4	5	-7	-15	1	4	-6	-6	-12
	-5%	11%	6%	-11%	-3%	-14%	-19%	-8%	1%	-5%	-6%	12%	-8%	8%h	-10%	10%hn	-17%	-23%	3%	6%n	-3%	-2%	-2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 263

Q15(p). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(p). Scientific advances tend to benefit the rich more than they benefit the poor

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	46 9% ⁱ	17 11%	28 8%	22 11%	7 6%	6 7%	12 8%	3 14%	25 13% ^{xi}	9 5%	11 7%	7 8%	1 6%	3 12%	-	36 9%	3 10%	3 8%	3 15%	13 7%	32 10%	45 9%
Tend to agree	120 24% ^b	50 32% ^{xb}	67 20%	53 25%	27 25%	20 21%	44 30%	4 16%	44 23%	53 27% ^j	29 19%	15 18%	4 21%	2 8%	*	103 25%	5 15%	3 8%	6 28%	50 26%	74 23%	124 24%
Neither agree nor disagree	143 28% ^j	44 27%	98 28%	53 26%	24 22%	22 23%	40 27%	7 29%	68 35% ^{xjk}	50 25%	30 20%	16 20%	2 8%	7 28%	2 21%	106 26%	9 29%	18 45%	5 24%	60 31%	92 29%	152 30%
Tend to disagree	134 26% ^{ah}	30 19%	103 30% ^{xa}	52 25%	31 28%	27 29%	30 21%	3 14%	36 19%	63 32% ^h	60 39% ^{xh}	28 34% ^h	11 51%	8 31%	4 39%	105 26%	10 33%	11 27%	7 34%	41 21%	83 26%	124 24%
Strongly disagree	58 11%	13 8%	45 13%	25 12%	20 18% ^x	16 17%	18 13%	6 23%	18 9%	20 10%	19 13%	14 17%	3 13%	3 13%	3 37%	49 12%	4 13%	5 11%	-	28 14%	29 9%	57 11%
Don't know	9 2%	5 3%	4 1%	2 1%	-	2 2%	2 1%	1 4%	4 2%	2 1%	2 1%	2 2%	-	2 8%	-	9 2%	-	-	-	3 2%	5 2%	8 2%
Combinations - Summary																						
Agree	166 32% ^b	68 42% ^{xb}	96 28%	75 36%	34 31%	26 28%	56 38%	7 30%	70 36%	62 31%	41 27%	22 26%	6 27%	5 20%	*	139 34%	8 25%	7 17%	9 43%	63 32%	106 34%	169 33%
Disagree	193 38% ^{ah}	43 27%	148 43% ^{xa}	77 37%	50 47% ^f	43 46% ^f	49 33%	9 37%	54 28%	84 42% ^h	79 52% ^{xhi}	42 51% ^{xh}	14 64%	11 44%	7 75%	154 38%	14 46%	15 39%	7 34%	69 35%	112 36%	181 35%
Net Agree	-27 -5%	25 15%	-52 -15%	-3 -1%	-17 -15%	-17 -18%	7 5% ^c	-2 -7%	15 8%	-22 -11%	-38 -25%	-21 -25%	-8 -37%	-6 -23%	-7 -71%	-15 -4%	-6 -20%	-9 -22%	2 9%	-6 -3%	-6 -2%	-12 -2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 264

Q15(p). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(p). Scientific advances tend to benefit the rich more than they benefit the poor

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Strongly agree	46	27	17	10	4	17	2	1	1	17	6	30	10	18	3	5	26	19	10	15	2	9	7	3	13	32	45
	9%	10%	7%	19% x	6%	9%	5%	5%	4%	7%	4%	11%	11%	7%	6%	9%	8%	12%	8%	9%	3%	11%	17% t	10%	7%	10%	9%
Tend to agree	120	54	66	12	13	44	8	8	4	56	39	60	21	63	6	9	81	39	41	41	6	13	9	10	50	74	124
	24% t	20%	27%	25%	19%	23%	16%	40%	16%	24%	24%	23%	24%	24%	15%	16%	24%	23%	31% x	25% t	9%	18%	21%	31%	26%	23%	24%
Neither agree nor disagree	143	68	75	13	19	50	16	2	4	76	48	64	32	65	12	21	83	61	45	47	9	22	8	12	60	92	152
	28% p	26%	30%	25%	27%	25%	31%	10%	16%	32%	29%	24%	37% k	25%	28%	37%	24%	36% x	34% t	28%	14%	30%	21%	36%	31%	29%	30%
Tend to disagree	134	78	56	8	21	57	16	7	15	56	53	69	12	78	19	16	110	24	24	46	32	18	10	4	41	83	124
	26% q	30%	23%	16%	30%	29%	29%	38%	56%	24%	33% l	26% l	15%	30%	46%	28%	32% x	14%	18%	27%	51% x	25%	25%	11%	21%	26%	24%
Strongly disagree	58	32	26	8	10	25	9	2	2	26	15	35	8	33	2	6	39	19	9	16	11	11	7	4	28	29	57
	11%	12%	11%	16%	15%	13%	17%	8%	9%	11%	10%	13%	9%	13%	5%	10%	12%	11%	7%	10%	17%	15%	16%	11%	14%	9%	11%
Don't know	9	3	6	-	2	2	1	-	-	3	-	6	3	-	-	-	2	7	3	2	3	1	-	-	3	5	8
	2% p	1%	3%	-	3%	1%	2%	-	-	1%	-	2%	4% j	-	-	-	1%	4% x	2%	1%	5%	1%	-	-	2%	2%	2%
Combinations - Summary																											
Agree	166	81	83	22	17	61	11	9	5	73	46	90	30	81	9	14	107	59	51	56	8	22	15	13	63	106	169
	32% t	31%	34%	44%	25%	31%	20%	44%	19%	31%	28%	34%	35%	31%	21%	25%	31%	35%	38% t	34% t	12%	29%	38% t	42%	32%	34%	33%
Disagree	193	110	82	16	31	82	25	9	18	81	68	104	20	111	21	22	150	43	34	62	43	30	17	7	69	112	181
	38% q	42%	33%	32%	45%	42%	47%	46%	65%	35%	42% l	39% l	24%	43%	51%	38%	44% x	25%	26%	37%	68% x	40%	41%	22%	35%	36%	35%
Net Agree	-27	-29	1	6	-14	-21	-14	*	-12	-8	-23	-14	10	-30	-13	-7	-43	16	17	-6	-35	-8	-1	6	-6	-6	-12
	-5%	-11%	*	12%	-20%	-11%	-26%	-1%	-46%	-3%	-14%	-5%	12%	-12%	-30%	-13%	-13%	9%	13% suv	-3%	-56%	-11%	-3%	19%	-3%	-2%	-2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 265

Q15(q). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(q). I don't really know what a scientist does

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	254	156	98	136	118	44	130	80	210	198	26	16	55	79	175	38	106	50	54	98	156	254
Weighted Total	256	148	108*	126	131*	54*	121	82*	203	212	20**	12**	42*	98*	158	56*	78*	57*	59*	98*	156	254
Effective Base	192	134	66	106	88	36	100	57	156	150	22	14	46	58	143	32	90	37	43	98	156	254
Strongly agree	9 3%	4 3%	4 4%	2 2%	6 5%	1 3%	4 4%	3 4%	7 4%	9 4%	-	-	-	-	9 5% x	-	4 5%	3 5%	2 4%	5 5%	4 3%	9 4%
Tend to agree	36 14% c	20 14%	16 15%	12 10%	24 18%	7 13%	23 19%	7 8%	29 14%	30 14%	4 19%	2 14%	6 15%	15 16%	21 13%	8 15%	9 12%	9 16%	9 16%	13 13%	20 13%	33 13%
Neither agree nor disagree	33 13% n	20 13%	14 13%	16 13%	17 13%	8 15%	11 9%	14 18%	25 12%	19 9%	4 22%	4 29%	12 29% xn	10 10%	23 15%	3 6%	8 10%	10 18%	10 17%	14 14%	20 13%	34 13%
Tend to disagree	102 40%	54 36%	48 45%	49 39%	53 41%	17 31%	53 44%	32 40%	86 42%	89 42%	6 29%	6 48%	13 32%	45 46%	58 36%	21 37%	32 41%	24 42%	23 39%	42 43%	58 37%	100 39%
Strongly disagree	76 30%	50 34% x	25 23%	46 36% xd	30 23%	21 39%	29 24%	25 31%	55 27%	65 31%	6 30%	1 8%	10 24%	27 28%	48 30%	23 42% C	26 33%	10 18%	15 25%	24 24%	54 35%	78 31%
Combinations - Summary																						
Agree	45 17% c	24 16%	20 19%	14 11%	30 23% c	8 15%	27 22%	9 12%	37 18%	39 18%	4 19%	2 14%	6 15%	15 16%	29 18%	8 15%	13 16%	12 21%	12 20%	18 18%	24 15%	42 17%
Disagree	178 70% q	104 70%	74 68%	95 75% x	83 64%	37 70%	83 69%	58 71%	141 69%	154 73% q	12 59%	7 57%	24 56%	72 74%	106 67%	44 79%	57 73%	35 61%	38 63%	66 67%	112 72%	178 70%
Net Agree	-133 -52%	-80 -54%	-53 -50%	-80 -64%	-53 -41%	-29 -54%	-56 -46%	-48 -59%	-104 -51%	-116 -55%	-8 -41%	-5 -42%	-17 -41%	-57 -58%	-77 -48%	-36 -64%	-45 -57%	-23 -40%	-26 -44%	-48 -49%	-88 -56%	-136 -54%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 266

Q15(q). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(q). I don't really know what a scientist does

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	254	32	56	161	216	16	9	13	68	54	94	11	35	22	23	17	14	31	18	45	98	156	254
Weighted Total	256	29**	52*	170	217	20**	11**	8**	65*	60*	92*	11**	34**	20**	19**	21**	20**	32**	27**	34*	98*	156	254
Effective Base	192	25	44	120	165	13	6	12	57	42	67	10	28	20	20	14	11	25	12	40	98	156	254
Strongly agree	9 3%	- -	- -	9 5%	7 3%	1 6%	- -	- -	3 4%	4 7%	* 1%	- -	1 4%	2 8%	3 13%	2 7%	- -	* 1%	- -	- -	5 5%	4 3%	9 4%
Tend to agree	36 14%	5 17%	9 17%	22 13%	29 13%	1 7%	4 39%	2 23%	9 14%	9 15%	11 12%	1 10%	3 8%	5 24%	3 14%	3 14%	3 16%	5 15%	2 9%	4 12%	13 13%	20 13%	33 13%
Neither agree nor disagree	33 13%	6 22%	8 15%	16 9%	30 14%	- -	2 14%	2 20%	11 17%	8 13%	12 13%	2 22%	7 20%	2 10%	1 4%	5 23%	2 10%	4 13%	3 11%	5 13%	14 14%	20 13%	34 13%
Tend to disagree	102 40%	5 18%	20 39%	76 45%	89 41%	7 34%	3 25%	3 46%	22 34%	22 36%	45 49%	6 56%	13 39%	3 15%	8 44%	5 25%	8 41%	13 41%	17 64%	16 45%	42 43%	58 37%	100 39%
Strongly disagree	76 30%	13 44%	16 30%	47 27%	62 28%	11 53%	2 21%	1 10%	20 31%	18 30%	24 26%	1 12%	10 29%	9 44%	5 25%	6 30%	7 34%	9 30%	4 16%	10 29%	24 24%	54 35%	78 31%
Combinations - Summary																							
Agree	45 17%	5 17%	9 17%	31 18%	36 17%	3 13%	4 39%	2 23%	12 18%	13 22%	11 12%	1 10%	4 12%	6 31%	5 28%	5 21%	3 16%	5 16%	2 9%	4 12%	18 18%	24 15%	42 17%
Disagree	178 70%	18 62%	36 68%	123 72%	151 70%	18 87%	5 46%	4 56%	42 65%	40 66%	69 75%	8 68%	23 68%	12 59%	13 69%	12 56%	15 74%	22 71%	21 80%	26 75%	66 67%	112 72%	178 70%
Net Agree	-133 -52%	-13 -45%	-27 -51%	-92 -54%	-115 -53%	-15 -74%	-1 -7%	-2 -33%	-31 -47%	-27 -44%	-58 -63%	-6 -57%	-19 -56%	-5 -27%	-8 -41%	-7 -34%	-12 -58%	-17 -55%	-19 -71%	-22 -63%	-48 -49%	-88 -56%	-136 -54%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 267

Q15(q). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(q). I don't really know what a scientist does

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	254	79	173	106	53	46	70	11	91	102	73	43	11	14	4	205	20	15	11	98	156	254
Weighted Total	256	80*	174	99*	52*	44*	66*	12**	102*	92*	72*	43*	11**	12**	6**	211	15**	17**	10**	98*	156	254
Effective Base	192	60	130	82	43	36	53	10	71	72	57	34	8	13	3	159	18	8	10	98	156	254
Strongly agree	9	3	6	1	2	2	3	-	6	2	-	1	-	1	-	6	1	*	1	5	4	9
	3%	3%	3%	1%	3%	4%	4% ^c	-	6%	2%	-	1%	-	4%	-	3%	7%	3%	10%	5%	3%	4%
Tend to agree	36	14	21	15	5	5	13	3	12	15	7	5	-	-	-	35	-	-	1	13	20	33
	14%	18%	12%	15%	10%	11%	19%	27%	12%	16%	9%	12%	-	-	-	17% ^x	-	-	8%	13%	13%	13%
Neither agree nor disagree	33	17	17	9	3	1	5	3	17	7	10	5	1	1	-	26	1	-	3	14	20	34
	13% ^{bei}	21% ^{xb}	10%	9%	5%	2%	8%	28%	16%	7%	14%	12%	6%	5%	-	12%	8%	-	28%	14%	13%	13%
Tend to disagree	102	26	76	44	20	16	28	4	38	43	19	14	7	2	1	81	8	10	3	42	58	100
	40% ^j	33%	44%	45%	38%	37%	43%	35%	37%	46% ^j	27%	33%	58%	18%	21%	38%	55%	62%	35%	43%	37%	39%
Strongly disagree	76	21	54	29	23	20	17	1	29	27	36	19	4	9	4	63	4	6	2	24	54	78
	30%	26%	31%	30%	43% ^{xcf}	47% ^{xcf}	26%	10%	29%	29%	50% ^{xhi}	43%	36%	73%	79%	30%	30%	35%	20%	24%	35%	31%
Combinations - Summary																						
Agree	45	17	27	16	7	6	15	3	18	16	7	6	-	1	-	41	1	*	2	18	24	42
	17% ^j	21%	15%	16%	14%	14%	23%	27%	18%	18%	9%	13%	-	4%	-	20%	7%	3%	18%	18%	15%	17%
Disagree	178	47	131	73	42	37	45	5	67	69	55	33	11	11	6	144	12	16	5	66	112	178
	70% ^{aa}	58%	75% ^{xa}	74%	81%	83% ^{xf}	69%	45%	66%	75%	77%	76%	94%	91%	100%	68%	85%	97%	54%	67%	72%	70%
Net Agree	-133	-30	-104	-57	-35	-30	-30	-2	-49	-53	-49	-27	-11	-10	-6	-103	-11	-16	-3	-48	-88	-136
	-52%	-37%	-60%	-58%	-68%	-69%	-46%	-19%	-48%	-58%	-67%	-63%	-94%	-86%	-100%	-49%	-78%	-94%	-36%	-49%	-56%	-54%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 268

Q15(q). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(q). I don't really know what a scientist does

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	254	143	110	24	38	111	14	11	15	117	86	125	43	136	18	28	167	87	68	83	34	37	19	13	98	156	254
Weighted Total	256	133	123*	24**	39*	103*	23**	10**	11**	113*	82*	130*	44*	140*	15**	27**	172	84*	66*	82*	32**	42**	20**	14**	98*	156	254
Effective Base	192	112	82	18	31	84	9	8	13	96	69	91	33	99	15	21	121	74	54	62	26	26	15	11	98	156	254
Strongly agree	9	1	7	-	2	2	-	-	-	4	1	4	4	3	-	-	4	4	2	4	1	*	1	-	5	4	9
	3%a	1%	6%	-	4%	2%	-	-	-	4%	2%	3%	8%	2%	-	-	3%	5%	4%	5%	4%	1%	3%	-	5%	3%	4%
Tend to agree	36	12	24	5	4	11	1	3	-	16	11	14	12	22	-	1	29	7	13	10	1	9	1	3	13	20	33
	14%a	9%	19%a	19%	11%	10%	3%	35%	-	14%	13%	10%	26%kk	15%	-	4%	17%	8%	19%	12%	3%	21%	4%	23%	13%	13%	13%
Neither agree nor disagree	33	16	17	3	8	13	1	-	-	19	6	14	14	10	-	-	12	22	14	7	*	6	1	5	14	20	34
	13%b	12%	14%	14%	22%	13%	3%	-	-	17%	7%	11%	31%kj	7%	-	-	7%	26%kp	21%k	9%	1%	15%	4%	35%	14%	13%	13%
Tend to disagree	102	48	54	8	13	34	16	2	4	45	30	61	11	49	6	11	68	35	26	37	12	17	6	5	42	58	100
	40%	36%	44%	35%	33%	33%	69%	23%	35%	40%	37%	47%l	26%	35%	38%	40%	39%	41%	39%	44%	37%	40%	33%	34%	43%	37%	39%
Strongly disagree	76	55	20	8	11	43	6	4	7	28	34	38	4	57	9	15	59	17	11	25	18	10	11	1	24	54	78
	30%blqr	42%xb	17%	32%	30%	42%xi	24%	42%	65%	25%	41%xl	29%l	9%	40%	62%	55%	34%q	20%	17%	30%	55%	23%	57%	9%	24%	35%	31%
Combinations - Summary																											
Agree	45	14	31	5	6	13	1	3	-	20	12	17	15	25	-	1	34	11	15	14	2	9	1	3	18	24	42
	17%a	10%	25%xa	19%	16%	12%	3%	35%	-	18%	15%	13%	34%xjk	17%	-	4%	19%	13%	23%	17%	7%	22%	7%	23%	18%	15%	17%
Disagree	178	103	74	16	24	77	21	6	11	73	64	99	15	105	15	26	127	51	37	61	30	27	18	6	66	112	178
	70%blr	78%xb	61%	67%	63%	75%	93%	65%	100%	65%	78%xl	76%l	35%	75%	100%	96%	74%	61%	56%	75%r	92%	63%	90%	42%	67%	72%	70%
Net Agree	-133	-89	-43	-11	-18	-65	-20	-3	-11	-53	-52	-81	*	-81	-15	-25	-93	-40	-22	-48	-27	-17	-16	-3	-48	-88	-136
	-52%	-67%	-35%	-48%	-47%	-63%	-90%	-31%	-100%	-47%	-63%	-63%	*	-58%	-100%	-91%	-54%	-48%	-33%	-58%	-85%	-41%	-83%	-19%	-49%	-56%	-54%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 269

Q15(r). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(r). I don't really know what an engineer does

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	256	159	97	136	120	50	117	89	206	196	32	16	57	81	175	37	98	46	70	97	159	256
Weighted Total	254	150	104*	132*	121*	53*	110*	90*	201	210	24**	10**	42*	102*	152	58**	75*	47*	69*	97*	159	256
Effective Base	193	137	64	97	95	44	96	57	149	148	29	13	48	59	146	28	73	41	61	97	159	256
Strongly agree	11 4%fh	8 5%	3 3%	3 2%	8 7%	6 12%xfh	2 2%	3 3%	5 2%	8 4%	1 2%	2 24%	3 8%	2 2%	9 6%	1 2%	2 2%	4 9%	4 6%	4 4%	8 5%	12 5%
Tend to agree	37 15%ac	16 11%	21 20%	12 9%	25 21%xc	8 15%	20 18%	9 10%	29 14%	32 15%	3 12%	1 8%	4 9%	9 9%	28 19%ax	10 17%	7 9%	10 22%	9 13%	20 21%	17 11%	37 14%
Neither agree nor disagree	32 13%	23 16%	9 9%	11 9%	21 17%	10 19%	11 10%	12 13%	23 11%	26 12%	4 18%	* 2%	6 13%	12 12%	21 14%	6 11%	11 15%	2 5%	11 16%	10 10%	25 16%	35 14%
Tend to disagree	91 36%	58 39%	32 31%	54 41%	36 30%	16 30%	50 46%xgh	25 27%	75 37%g	71 34%	9 35%	4 46%	19 44%	39 38%	52 34%	20 34%	28 38%	14 29%	28 41%	30 31%	63 40%	93 36%
Strongly disagree	80 31%dfv	43 29%	36 35%	51 39%xd	28 23%	12 23%	26 23%	42 46%xfh	68 34%f	69 33%	8 32%	2 19%	11 25%	41 40%v	39 25%	21 37%	26 34%	17 35%	16 22%	31 32%	45 28%	76 30%
Don't know	3 1%	1 1%	2 2%	1 1%	2 2%	1 2%	2 2%	- -	2 1%	3 1%	- -	- -	- -	- -	3 2%	- -	1 1%	- -	2 3%	2 2%	1 1%	3 1%
Combinations - Summary	48	24	24	14	34	14	21	12	34	40	3	3	7	11	37	11	9	14	13	24	25	49
Agree	19%cuB	16%	23%	11%	28%xc	27%	19%	14%	17%	19%	14%	32%	17%	11%	24%xu	19%	12%	31%xB	18%	25%	16%	19%
Disagree	170 67%dev	102 68%	69 66%	106 80%xd	65 53%	28 53%	76 69%	66 73%e	142 71%xe	140 67%	16 68%	6 65%	29 70%	79 78%xv	91 60%	41 71%	54 72%	30 64%	44 63%	61 63%	108 68%	169 66%
Net Agree	-122 -48%	-78 -52%	-44 -43%	-92 -69%	-31 -25%	-14 -26%	-54 -49%	-54 -60%	-109 -54%	-100 -48%	-13 -53%	-3 -33%	-22 -53%	-69 -67%	-54 -36%	-30 -52%	-45 -60%	-16 -33%	-31 -45%	-37 -38%	-83 -52%	-120 -47%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 270

Q15(r). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(r). I don't really know what an engineer does

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	256	29	63	154	217	19	8	12	62	60	95	9	28	25	24	21	15	32	14	49	97	159	256
Weighted Total	254	18**	55*	172	209	23**	15**	8**	61*	66*	82*	11**	25**	25**	18**	25**	24**	34**	14**	34*	97*	159	256
Effective Base	193	24	53	116	173	17	5	10	48	50	76	8	19	21	19	20	14	27	12	38	97	159	256
Strongly agree	11	2	2	7	10	-	-	1	5	-	4	3	1	2	-	-	-	1	1	2	4	8	12
	4%	13%	3%	4%	5%	-	-	13%	9%	-	5%	23%	3%	9%	-	-	-	2%	10%	7%	4%	5%	5%
Tend to agree	37	1	5	30	32	4	-	2	11	10	12	3	2	6	6	4	-	7	1	3	20	17	37
	15%	4%	9%	17%	15%	16%	-	21%	17%	15%	14%	27%	8%	22%	31%	17%	-	21%	11%	9%	21%	11%	14%
Neither agree nor disagree	32	1	8	22	28	1	1	2	11	8	9	-	4	7	*	6	2	2	3	4	10	25	35
	13%	4%	15%	13%	14%	6%	8%	20%	19%	13%	10%	-	18%	27%	2%	25%	7%	6%	19%	11%	10%	16%	14%
Tend to disagree	91	10	23	55	76	9	4	2	20	24	32	5	10	4	6	10	8	13	3	16	30	63	93
	36%	51%	43%	32%	36%	41%	29%	21%	33%	36%	39%	50%	43%	16%	31%	41%	35%	38%	21%	47%	31%	40%	36%
Strongly disagree	80	5	16	57	61	8	9	1	12	24	25	-	6	6	7	4	14	10	5	9	31	45	76
	31%	28%	29%	33%	29%	37%	62%	12%	20%	37%	30%	-	24%	25%	36%	17%	58%	30%	38%	26%	32%	28%	30%
Don't know	3	-	1	2	2	-	-	1	1	-	1	-	1	-	-	-	-	1	-	-	2	1	3
	1%	-	2%	1%	1%	-	-	13%	2%	-	1%	-	4%	-	-	-	-	3%	-	-	2%	1%	1%
Combinations - Summary																							
Agree	48	3	7	36	42	4	-	3	16	10	16	5	3	8	6	4	-	8	3	5	24	25	49
	19%	17%	12%	21%	20%	16%	-	34%	26%	15%	19%	50%	11%	31%	31%	17%	-	23%	21%	16%	25%	16%	19%
Disagree	170	15	39	112	137	18	13	3	32	48	57	5	16	11	12	14	22	23	8	25	61	108	169
	67%h	79%	71%	65%	66%	78%	92%	33%	53%	73%h	69%	50%	67%	42%	67%	57%	93%	68%	60%	73%	63%	68%	66%
Net Agree	-122	-12	-33	-76	-95	-14	-13	*	-16	-38	-41	*	-14	-3	-7	-10	-22	-16	-5	-20	-37	-83	-120
	-48%	-63%	-59%	-44%	-46%	-63%	-92%	1%	-27%	-58%	-49%	1%	-56%	-11%	-37%	-40%	-93%	-46%	-39%	-57%	-38%	-52%	-47%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 271

Q15(r). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(r). I don't really know what an engineer does

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	256	89	163	112	59	49	78	11	93	109	77	39	10	14	5	196	19	22	12	97	159	256
Weighted Total	254	80*	171	108*	56*	48*	81*	12**	93*	106*	80*	39**	10**	13**	4**	197	17**	23**	12**	97*	159	256
Effective Base	193	76	118	89	45	37	63	9	82	75	59	26	6	9	5	144	15	17	11	97	159	256
Strongly agree	11	6	5	4	-	-	2	1	7	2	2	1	1	-	-	10	-	-	1	4	8	12
	4%	7%	3%	4%	-	-	3%	11%	8%	2%	2%	2%	7%	-	-	5%	-	-	12%	4%	5%	5%
Tend to agree	37	13	24	12	7	3	8	2	17	14	2	2	1	1	-	28	1	4	3	20	17	37
	15%j	16%	14%	11%	13%	7%	10%	19%	18%j	14%j	2%	5%	5%	7%	-	14%	9%	16%	22%	21%	11%	14%
Neither agree nor disagree	32	8	23	12	7	6	5	1	14	10	7	6	3	-	*	25	1	5	1	10	25	35
	13%k	10%	14%	11%k	13%	13%	6%	12%	15%	9%	9%	16%	34%	-	10%	13%	5%	20%	8%	10%	16%	14%
Tend to disagree	91	31	59	44	21	21	35	5	36	42	31	8	2	2	2	73	4	6	5	30	63	93
	36%	39%	34%	41%	37%	43%	43%	42%	38%	40%	39%	20%	23%	14%	42%	37%	26%	27%	39%	31%	40%	36%
Strongly disagree	80	21	58	35	20	18	31	1	18	37	38	23	3	10	2	59	10	9	1	31	45	76
	31%h	26%	34%	33%	36%	38%	38%	7%	20%	35%h	48%xi	57%	31%	79%	48%	30%	60%	36%	11%	32%	28%	30%
Don't know	3	1	2	-	-	-	-	1	1	1	-	-	-	-	-	2	-	-	1	2	1	3
	1%	1%	1%	-	-	-	-	8%	1%	1%	-	-	-	-	-	1%	-	-	8%	2%	1%	1%
Combinations - Summary																						
Agree	48	19	29	16	7	3	11	4	24	16	3	3	1	1	-	38	1	4	4	24	25	49
	19%ej	23%	17%	15%	13%	7%	13%	31%	26%j	15%j	4%	7%	12%	7%	-	19%	9%	16%	33%	25%	16%	19%
Disagree	170	52	117	79	41	39	65	6	54	79	70	30	5	12	3	132	14	15	6	61	108	169
	67%h	65%	68%	73%	74%	81%k	80%kc	49%	58%	75%h	87%xi	77%	54%	93%	90%	67%	87%	64%	50%	63%	68%	66%
Net Agree	-122	-33	-88	-63	-34	-36	-54	-2	-30	-63	-66	-28	-4	-11	-3	-94	-13	-11	-2	-37	-83	-120
	-48%	-42%	-51%	-58%	-61%	-74%	-67%	-18%	-32%	-60%	-83%	-70%	-42%	-85%	-90%	-48%	-78%	-47%	-17%	-38%	-52%	-47%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 272

Q15(r). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(r). I don't really know what an engineer does

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted			
														Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers												
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total	
Unweighted Total	256	130	125	31	34	91	25	12	15	117	74	135	47	115	24	30	169	87	73	85	26	32	20	20	97	159	256	
Weighted Total	254	129*	125	27**	30**	91*	30**	10**	16**	121*	79*	133	42*	116*	28**	29**	169	85*	67*	84*	31**	33**	21**	18**	97*	159	256	
Effective Base	193	91	102	24	28	60	19	9	6	98	49	107	42	79	12	22	121	72	61	66	14	26	16	19	97	159	256	
Strongly agree	11 4%	3 3%	7 6%	1 2%	- -	1 1%	- -	1 9%	- -	6 5%	3 4%	6 5%	1 3%	- -	- -	1 5%	9 5%	2 2%	5 8%	2 2%	- -	1 4%	- -	2 13%	4 4%	8 5%	12 5%	
Tend to agree	37 15%	14 11%	23 18%	2 8%	4 13%	14 15%	3 9%	* 3%	2 11%	17 14%	7 8%	24 18%	6 15%	16 14%	2 6%	3 9%	23 14%	14 16%	13 20%	12 14%	3 11%	3 9%	2 11%	4 20%	17 21%	37 14%		
Neither agree nor disagree	32 13%	14 11%	18 15%	4 15%	4 14%	9 10%	4 15%	- -	- -	19 16%	6 7%	18 13%	9 22% xj	14 12%	1 4%	1 5%	20 12%	12 15%	7 11%	14 16%	2 6%	1 3%	2 7%	7 39%	10 10%	25 16%	35 14%	
Tend to disagree	91 36% p	43 33%	48 38%	10 39%	13 45%	34 37%	13 42%	4 40%	3 18%	50 41%	28 36%	46 35%	16 38%	35 30%	6 21%	8 26%	50 30%	41 48% xp	30 46%	31 37%	9 29%	9 26%	7 35%	4 24%	30 31%	63 40%	93 36%	
Strongly disagree	80 31% bilqr	53 41% xb	27 21%	9 32%	9 29%	33 36% il	10 35%	5 48%	12 70%	28 24%	36 45% xkl	37 28%	7 17%	51 44%	19 69%	16 56%	64 38% xq	15 18%	9 13%	26 30% r	17 55%	18 54%	10 46%	1 4%	31 32%	45 28%	76 30%	
Don't know	3 1%	1 1%	2 2%	1 4%	- -	1 1%	- -	- -	- -	- -	- -	1 1%	2 5% xx	- -	- -	- -	2 1%	1 1%	2 3%	- -	- -	1 3%	- -	- -	2 2%	1 1%	3 1%	
Combinations - Summary																												
Agree	48 19%	18 14%	30 24%	3 10%	4 13%	15 16%	3 9%	1 12%	2 11%	24 20%	10 12%	31 23%	7 18%	16 14%	2 6%	4 14%	32 19%	16 19%	18 28% x	13 16%	3 11%	5 14%	2 11%	6 33%	24 25%	25 16%	49 19%	
Disagree	170 67% b	96 74% xb	74 59%	19 71%	22 73%	67 73%	23 76%	9 88%	15 89%	79 65%	64 81% xkl	83 63%	23 55%	85 74%	25 90%	24 82%	115 68%	56 65%	39 58%	57 68%	26 83%	27 80%	17 82%	5 28%	61 63%	108 68%	169 66%	
Net Agree	-122 -48%	-78 -61%	-44 -35%	-17 -62%	-18 -61%	-52 -57%	-20 -67%	-8 -76%	-13 -77%	-55 -45%	-55 -69%	-52 -39%	-15 -37%	-69 -60%	-23 -84%	-20 -68%	-83 -49%	-40 -47%	-20 -31%	-43 -52%	-23 -72%	-22 -66%	-15 -71%	1 5%	-37 -38%	-83 -52%	-120 -47%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 273

Q15(s). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(s). Science should be seen in isolation from other aspects of human knowledge

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	14 3% B	8 3%	6 3%	10 4%	4 2%	4 4%	9 4%	1 1%	10 2%	12 3%	1 3%	- -	2 2%	5 2%	9 3%	2 1%	1 1%	1 *	9 7% xBC	4 2%	7 2%	11 2%
Tend to agree	95 19%	50 17%	44 21%	42 16%	53 21%	25 23%	36 16%	33 19%	69 17%	73 17%	13 29% xn	6 25%	19 22%	35 17%	60 19%	12 11%	27 18%	21 21%	33 26% xA	40 21%	57 18%	97 19%
Neither agree nor disagree	115 22%	71 24%	44 21%	59 23%	55 22%	31 29%	47 20%	37 21%	84 21%	98 23%	11 24%	1 6%	16 19%	52 26%	63 20%	22 19%	30 20%	32 30%	26 21%	48 25%	70 22%	118 23%
Tend to disagree	168 33% aeD	89 30%	79 37%	90 35%	78 31%	19 18%	82 35% e	67 39% e	149 37% xe	139 33%	12 26%	11 49%	29 35% o	66 33%	102 33%	44 39% D	54 35% D	39 38% D	28 22%	64 33%	100 32%	164 32%
Strongly disagree	97 19% bC	70 23% xb	27 13%	47 18%	50 20%	23 21%	45 20%	29 17%	74 18%	82 19%	6 13%	3 16%	15 18%	35 17%	62 20%	30 27% C	36 24% C	10 10%	21 16%	27 14%	71 23%	98 19%
Don't know	22 4%	10 3%	11 5%	10 4%	12 5%	4 4%	12 5%	5 3%	17 4%	18 4%	2 5%	1 3%	3 4%	8 4%	14 4%	3 3%	5 3%	1 1%	12 9% xBC	12 6%	10 3%	22 4%
Combinations - Summary																						
Agree	108 21%	58 19%	50 24%	52 20%	56 22%	29 27%	45 19%	34 20%	79 20%	84 20%	15 32% xn	6 25%	21 24%	39 20%	69 22%	14 12%	29 19%	22 21%	42 32% xAB	44 23%	64 20%	108 21%
Disagree	266 52% eoD	159 53%	107 50%	137 53%	128 51%	42 40%	127 55% e	96 56% e	223 55% xe	221 52%	17 38%	14 65%	44 53% o	101 51%	164 53%	74 66% xCD	90 59% xD	49 47%	49 38%	91 47%	171 54%	262 51%
Net Agree	-157 -31%	-101 -34%	-57 -27%	-85 -33%	-72 -29%	-13 -12%	-82 -36%	-62 -36%	-144 -36%	-137 -32%	-3 -6%	-9 -40%	-24 -28%	-62 -31%	-96 -31%	-60 -53%	-62 -40%	-27 -26%	-7 -6%	-47 -24%	-107 -34%	-154 -30%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 274

Q15(s). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(s). Science should be seen in isolation from other aspects of human knowledge

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	14 3%	2 3%	1 1%	11 3%	13 3%	-	1 4%	-	4 3%	4 3%	5 3%	1 5%	1 2%	1 2%	* 1%	4 8%q	-	-	4 9%	1 1%	4 2%	7 2%	11 2%
Tend to agree	95 19%	7 15%	25 23%	59 17%	87 21% x	6 14%	-	1 8%	30 24%	19 15%	39 22%	6 26%	12 20%	12 27%	6 16%	9 21%	3 8%	9 14%	7 19%	22 32% xijq	40 21%	57 18%	97 19%
Neither agree nor disagree	115 22% c	13 26%	33 31% xc	63 19%	92 22%	10 23%	6 23%	7 44%	32 25%	25 20%	36 20%	5 24%	16 27%	10 23%	6 15%	9 20%	10 23%	14 21%	4 10%	18 26%	48 25%	70 22%	118 23%
Tend to disagree	168 33% b	13 28%	27 25%	125 36% b	139 33%	12 27%	13 52%	5 30%	37 29%	42 33%	61 35%	9 41%	18 30%	10 22%	10 26%	15 32%	17 40%	23 34%	18 44%	20 30%	64 33%	100 32%	164 32%
Strongly disagree	97 19% ds	11 23%	17 16%	68 20%	74 17%	16 36%	5 21%	3 17%	16 13%	28 22% os	29 17% s	1 3%	8 14%	7 17%	12 32% xhjlos	5 11%	11 25%	17 26% hjs	6 15%	6 9%	27 14%	71 23%	98 19%
Don't know	22 4%	2 4%	4 4%	15 4%	22 5% x	-	-	-	8 6%	9 7%	5 3%	-	3 6%	4 9%	4 10% s	3 8%	2 4%	3 5%	1 3%	1 1%	12 6%	10 3%	22 4%
Combinations - Summary	108	9	26	70	100	6	1	1	33	23	44	7	13	13	6	13	3	9	11	23	44	64	108
Agree	21%	18%	24%	21%	23% x	14%	4%	8%	27%	18%	25% q	31%	23%	29%	17%	29%	8%	14%	28%	34% xijq	23%	20%	21%
Disagree	266	24	44	193	213	27	18	7	53	70	90	10	26	17	21	20	28	40	24	26	91	171	262
	52% bdhs	51%	41%	56% xb	50%	64%	72%	47%	42%	55% s	52% s	44%	44%	38%	58%	43%	65%	61% hms	59%	39%	47%	54%	51%
Net Agree	-157	-16	-18	-123	-113	-21	-17	-6	-20	-47	-46	-3	-13	-4	-15	-7	-25	-31	-12	-3	-47	-107	-154
	-31%	-33%	-17%	-36%	-26%	-50%	-68%	-39%	-16%	-37%	-27%	-13%	-22%	-9%	-40%	-15%	-57%	-47%	-31%	-5%	-24%	-34%	-30%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 275

Q15(s). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(s). Science should be seen in isolation from other aspects of human knowledge

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	14 3%	3 2%	11 3%	7 3%	3 3%	2 2%	7 5%	-	10 5% x	3 2%	1 1%	-	-	-	-	11 3%	-	1 3%	1 5%	4 2%	7 2%	11 2%
Tend to agree	95 19% j	34 21%	59 17%	49 24% x	19 17%	15 16%	37 25% x	7 27%	40 20% j	30 15% j	13 8%	15 18% j	5 25%	4 15%	-	79 19%	4 13%	* 1%	8 37%	40 21%	57 18%	97 19%
Neither agree nor disagree	115 22%	44 27%	71 21%	48 23%	17 16%	21 22%	34 23%	7 27%	57 29% xik	37 19%	36 24%	11 14%	* 1%	4 15%	3 30%	93 23%	8 25%	5 13%	5 25%	48 25%	70 22%	118 23%
Tend to disagree	168 33% ch	48 30%	119 34%	57 28%	41 38% cf	34 37% f	34 23%	5 20%	46 23%	80 40% xh	57 38% h	35 43% h	12 58%	9 37%	2 23%	130 32%	11 36%	17 43%	7 33%	64 33%	100 32%	164 32%
Strongly disagree	97 19%	24 15%	73 21%	40 19%	28 26%	21 23%	31 21%	4 16%	30 15%	43 22%	43 28% xh	19 24%	3 14%	8 33%	5 48%	77 19%	7 22%	12 30%	-	27 14%	71 23%	98 19%
Don't know	22 4% j	8 5%	13 4%	5 2%	-	-	4 3%	2 10%	13 7% j	5 2%	2 1%	2 2%	* 1%	-	-	17 4%	1 3%	4 9%	-	12 6%	10 3%	22 4%
Combinations - Summary																						
Agree	108 21% j	37 23%	70 20%	56 27% x	22 20%	16 18%	44 30% xde	7 27%	50 25% j	34 17% j	14 9%	15 18% j	5 25%	4 15%	-	90 22%	4 13%	2 4%	9 42%	44 23%	64 20%	108 21%
Disagree	266 52% a	72 45%	192 55% a	97 47%	69 64% x	55 60% cf	65 44%	9 37%	76 39%	122 62% xh	100 66% xh	55 66% xh	15 73%	17 70%	7 70%	208 51%	18 58%	30 74%	7 33%	91 47%	171 54%	262 51%
Net Agree	-157 -31%	-35 -22%	-121 -35%	-41 -20%	-47 -44%	-39 -42%	-21 -14%	-2 -10%	-26 -13%	-89 -45%	-86 -57%	-40 -48%	-10 -48%	-14 -54%	-7 -70%	-117 -29%	-14 -45%	-28 -70%	2 9%	-47 -24%	-107 -34%	-154 -30%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 276

Q15(s). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(s). Science should be seen in isolation from other aspects of human knowledge

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Strongly agree	14 3%	10 4%	4 1%	2 5%	1 2%	3 2%	4 7%	- -	- -	4 2%	3 2%	9 4%	1 1%	5 2%	- -	- -	10 3%	4 2%	5 4%	7 4%	- -	1 1%	1 3%	- -	4 2%	7 2%	11 2%
Tend to agree	95 19%	45 17%	50 20%	15 29%	18 26%	23 12%	5 10%	4 19%	4 16%	39 17%	22 14%	53 20%	20 23%	44 17%	6 14%	7 12%	56 16%	39 23%	42 32%	32 19%	4 6%	7 9%	3 7%	7 21%	40 21%	57 18%	97 19%
Neither agree nor disagree	115 22%	58 22%	57 23%	11 21%	17 25%	40 21%	13 24%	3 13%	2 8%	64 27%	30 19%	55 21%	30 34%	48 19%	8 19%	14 25%	72 21%	43 25%	47 35%	30 18%	8 13%	15 20%	5 11%	10 30%	48 25%	70 22%	118 23%
Tend to disagree	168 33%	85 32%	83 34%	8 15%	21 31%	82 42%	20 37%	8 40%	14 51%	74 32%	63 39%	87 33%	19 22%	98 38%	20 46%	20 35%	117 34%	51 30%	26 19%	61 37%	26 41%	32 43%	14 34%	9 28%	64 33%	100 32%	164 32%
Strongly disagree	97 19%	61 23%	36 15%	14 27%	9 14%	42 21%	9 18%	6 28%	7 25%	42 18%	40 25%	48 18%	9 10%	56 22%	9 20%	15 27%	78 23%	19 11%	4 3%	31 19%	25 40%	16 21%	16 40%	4 13%	27 14%	71 23%	98 19%
Don't know	22 4%	4 1%	18 7%	2 3%	2 3%	4 2%	2 5%	- -	- -	11 5%	3 2%	10 4%	8 9%	5 2%	- -	1 2%	9 3%	13 7%	9 7%	4 3%	- -	4 6%	2 4%	3 8%	12 6%	10 3%	22 4%
Combinations - Summary																											
Agree	108 21%	55 21%	53 22%	17 34%	19 27%	26 14%	9 17%	4 19%	4 16%	43 19%	25 16%	62 24%	21 24%	49 19%	6 14%	7 12%	65 19%	43 25%	47 36%	39 23%	4 6%	8 10%	4 11%	7 21%	44 23%	64 20%	108 21%
Disagree	266 52%	146 56%	119 48%	22 42%	30 44%	124 64%	29 55%	13 68%	21 76%	116 50%	103 64%	135 52%	28 32%	154 60%	28 67%	35 61%	195 57%	71 42%	30 23%	93 56%	51 81%	48 64%	30 74%	13 41%	91 47%	171 54%	262 51%
Net Agree	-157 -31%	-91 -35%	-66 -27%	-4 -9%	-11 -17%	-97 -50%	-20 -38%	-10 -49%	-17 -61%	-73 -31%	-78 -48%	-73 -28%	-7 -8%	-105 -41%	-22 -52%	-28 -50%	-130 -38%	-28 -16%	17 13%	-54 -33%	-48 -75%	-40 -53%	-26 -64%	-7 -20%	-47 -24%	-107 -34%	-154 -30%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 277

Q15(t). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(t). Science makes our way of life change too fast

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	26 5% nB	15 5%	11 5%	9 3%	18 7%	4 4%	16 7%	6 4%	22 6%	14 3%	7 15% xn	4 20%	12 14% xn	8 4%	18 6%	5 5%	3 2%	6 6%	11 8% B	11 6%	17 5%	28 5%
Tend to agree	131 26% h	75 25%	56 26%	66 26%	65 26%	37 34% h	54 23%	40 23%	94 23%	103 24%	15 34%	9 42%	28 34% x	52 26%	79 26%	20 17%	35 23%	28 27%	45 35% xAB	55 28%	81 26%	136 27%
Neither agree nor disagree	110 22%	66 22%	44 21%	54 21%	56 22%	19 18%	52 22%	40 23%	91 23%	88 21%	11 24%	5 23%	20 24%	46 23%	64 21%	22 19%	32 21%	30 29%	25 19%	40 21%	72 23%	112 22%
Tend to disagree	170 33% oq	93 31%	76 36%	90 35%	80 32%	34 32%	77 33%	59 34%	136 34%	150 36% oq	9 21%	3 12%	18 21%	66 33%	104 34%	42 37%	63 41% xCD	28 27%	34 26%	70 36%	99 31%	169 33%
Strongly disagree	68 13% oq	46 15%	22 10%	38 15%	30 12%	11 10%	32 14%	25 14%	57 14%	64 15% oq	1 2%	- -	4 5%	28 14%	40 13%	24 22% D	21 14%	12 11%	11 8%	17 9%	43 14%	60 12%
Don't know	5 1%	3 1%	2 1%	1 *	4 1%	2 2%	1 *	2 1%	3 1%	3 1%	1 3%	1 3%	2 2%	1 *	4 1%	- -	1 *	- -	4 3%	2 1%	3 1%	5 1%
Combinations - Summary																						
Agree	157 31% nB	90 30%	67 32%	75 29%	82 33%	41 38%	70 30%	47 27%	117 29%	117 28%	22 49% xn	14 62%	40 48% xn	59 30%	98 32%	25 22%	38 24%	34 33%	56 43% xAB	66 34%	98 31%	164 32%
Disagree	238 47% oqD	139 47%	99 47%	128 50%	110 44%	45 42%	109 47%	84 49%	193 48%	215 51% xoq	11 23%	3 12%	21 26%	94 47%	144 46%	66 59% xCD	84 54% xCD	40 38%	44 35%	87 45%	142 45%	229 45%
Net Agree	-80 -16%	-49 -16%	-32 -15%	-53 -21%	-27 -11%	-4 -4%	-39 -17%	-37 -22%	-76 -19%	-98 -23%	12 26%	11 50%	19 23%	-34 -17%	-46 -15%	-41 -36%	-46 -30%	-6 -5%	11 9% C	-21 -11%	-44 -14%	-65 -13%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 278

Q15(t). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

(t). Science makes our way of life change too fast

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	26	4	14	8	20	1	5	1	1	4	15	-	1	-	-	4	-	5	1	10	11	17	28
	5%ch	9%c	13%xc	2%	5%	2%	19%	5%	1%	3%	9%ch	-	2%	-	-	8%h	-	7%h	3%	14%chijlmn	6%	5%	5%
Tend to agree	131	16	36	75	109	13	5	4	34	29	46	7	13	14	8	13	8	14	7	26	55	81	136
	26%cd	34%	34%xc	22%	26%	30%	20%	25%	27%	23%	27%	34%	22%	30%	23%	27%	19%	21%	17%	38%xiq	28%	26%	27%
Neither agree nor disagree	110	15	19	72	98	5	4	3	35	28	34	6	16	14	9	9	10	7	15	13	40	72	112
	22%q	31%	18%	21%	23%	12%	14%	23%	28%q	22%	20%q	26%	27%q	31%q	25%	19%	23%	11%	37%	19%	21%	23%	22%
Tend to disagree	170	8	31	126	141	13	10	6	42	41	58	8	20	14	15	10	16	28	13	17	70	99	169
	33%aa	18%	29%	37%a	33%	30%	40%	39%	33%	33%	33%as	36%	34%	31%	41%	22%	36%	43%as	32%	24%	36%	31%	33%
Strongly disagree	68	4	5	58	54	11	2	1	12	22	20	1	8	2	3	11	8	12	5	4	17	43	60
	13%bs	7%	5%	17%xb	13%	26%	8%	5%	9%	18%ns	12%as	5%	14%	5%	9%	24%hms	18%	19%as	11%	5%	9%	14%	12%
Don't know	5	1	1	3	4	-	-	1	2	2	-	-	1	1	1	-	2	-	-	-	2	3	5
	1%	2%	1%	1%	1%	-	-	4%	1%	2%	-	-	1%	3%j	2%	-	4%	-	-	-	1%	1%	1%
Combinations - Summary																							
Agree	157	20	51	83	129	14	10	5	35	33	62	7	14	14	8	16	8	18	8	36	66	98	164
	31%cd	42%cd	47%xc	24%	30%	32%	38%	30%	28%	26%	35%	34%	23%	30%	23%	35%	19%	28%	20%	52%chijlmnq	34%	31%	32%
Disagree	238	12	37	184	195	24	12	7	53	63	78	9	28	16	19	21	23	41	17	20	87	142	229
	47%abs	25%	34%	54%xab	46%	56%	48%	44%	43%	50%as	45%as	40%	48%as	36%	50%as	46%	54%	62%xhjms	43%	29%	45%	45%	45%
Net Agree	-80	8	14	-101	-66	-10	-2	-2	-19	-31	-16	-1	-14	-3	-10	-5	-15	-22	-9	15	-21	-44	-65
	-16%	17%	13%	-29%	-15%	-24%	-9%	-14%	-15%	-24%	-9%	-7%	-25%	-6%	-28%	-11%	-35%	-34%	-23%	23%lmno	-11%	-14%	-13%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 279

Q15(t). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(t). Science makes our way of life change too fast

Base : All adults aged 16+ in the UK

	Children in household		Newspaper readership				Level of education/ science education									Waterfall				Unweighted		
	Total (x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	26 5%b	15 9%xb	12 3%	13 6%	7 6%	5 5%	6 4%	2 8%	10 5%	10 5%	7 4%	3 4%	- 4%	1 5%	-	21 5%	2 5%	2 4%	2 8%	11 6%	17 5%	28 5%
Tend to agree	131 26%dep	46 29%	83 24%	54 26%de	15 14%	14 15%	37 25%de	6 26%	60 31%l	41 21%	33 22%	21 25%	5 22%	7 29%	1 13%	109 27%p	2 7%	8 21%	11 50%	55 28%	81 26%	136 27%
Neither agree nor disagree	110 22%j	39 24%	71 21%	46 22%	18 17%	21 23%	34 23%	6 24%	44 23%j	42 21%j	18 12%	17 20%	4 20%	7 27%	-	84 21%	5 17%	10 25%	5 25%	40 21%	72 23%	112 22%
Tend to disagree	170 33%	43 27%	125 36%	70 34%	46 43%x	33 36%	49 34%	4 17%	59 30%	75 38%	63 41%hx	28 33%	9 43%	3 11%	5 52%	135 33%	17 54%xo	12 30%	4 17%	70 36%	99 31%	169 33%
Strongly disagree	68 13%	15 9%	53 15%	22 10%	22 20%xcf	19 21%cf	17 12%	4 17%	19 10%	30 15%	31 21%hx	15 18%	3 14%	7 28%	3 35%	56 14%	5 17%	6 16%	- -	17 9%	43 14%	60 12%
Don't know	5 1%	3 2%	2 1%	2 1%	- -	- -	2 1%	2 10%	2 1%	- -	- -	- -	- -	- -	- -	3 1%	- -	2 4%	- -	2 1%	3 1%	5 1%
Combinations - Summary																						
Agree	157 31%bdep	60 38%xb	95 27%	67 32%de	22 20%	19 20%	43 30%de	8 33%	70 36%	51 26%	40 26%	24 28%	5 22%	8 34%	1 13%	130 32%p	4 12%	10 25%	13 58%	66 34%	98 31%	164 32%
Disagree	238 47%ah	58 36%	178 52%xa	92 44%	68 63%xcf	52 57%cf	67 45%	8 33%	79 40%	105 53%h	94 62%xhi	42 51%	12 58%	10 39%	8 87%	191 47%	22 71%xo	18 46%	4 17%	87 45%	142 45%	229 45%
Net Agree	-80 -16%	2 2%	-83 -24%	-25 -12%	-46 -43%	-34 -36%	-23 -16%	* *	-9 -5%	-54 -27%	-54 -36%	-19 -23%	-8 -35%	-1 -5%	-7 -74%	-61 -15%	-18 -58%	-8 -21%	9 42%	-21 -11%	-44 -14%	-65 -13%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 280

Q15(t). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(t). Science makes our way of life change too fast

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted									
														Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers																			
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total								
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510								
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510								
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510								
Strongly agree	26 5%	13 5%	14 6%	4 8%	4 6%	12 6%	- -	1 6%	* 2%	15 6%	5 3%	14 5%	8 9%	11 4%	2 5%	- -	18 5%	8 5%	7 6%	10 6%	- -	6 8%	2 6%	- 6%	11 6%	17 5%	28 5%								
Tend to agree	131 26% pt	57 22%	73 30%	14 29%	13 19%	46 24%	12 23%	4 22%	3 10%	67 29%	36 23%	76 29%	18 21%	45 18%	10 23%	11 19%	71 21%	60 36% xp	48 36% xst	40 24% t	6 9%	22 29% t	7 18%	8 26%	55 28%	81 26%	136 27%								
Neither agree nor disagree	110 22% js	60 23%	50 20%	13 26%	18 27%	39 20%	10 19%	6 32%	6 21%	52 22%	20 12%	62 24% j	28 33% kj	67 26%	10 24%	17 30%	73 21%	37 22%	38 29% xst	26 16%	8 12%	19 26%	8 19%	11 35%	40 21%	72 23%	112 22%								
Tend to disagree	170 33% lr	89 34%	81 33%	11 22%	24 35%	69 36%	23 43%	3 17%	15 55%	76 32%	72 45% xkl	78 30%	20 23%	89 35%	16 39%	16 28%	120 35%	49 29%	27 20%	64 39% r	32 50% xr	23 31%	14 35%	10 30%	70 36%	99 31%	169 33%								
Strongly disagree	68 13% lqr	43 16%	25 10%	8 15%	8 12%	28 14%	8 15%	5 23%	4 13%	22 10%	29 18%	32 12%	7 8%	43 17%	4 9%	13 23%	55 16% xq	13 8%	9 6%	25 15% r	18 29% xru	5 7%	9 23% ru	2 5%	17 9%	43 14%	60 12%								
Don't know	5 1%	1 *	4 2%	- -	1 1%	1 1%	- -	- -	- -	2 1%	- -	- -	5 6% xjk	1 *	- -	- -	4 1%	1 1%	3 3%	- -	- -	- -	- -	1 4%	2 1%	3 1%	5 1%								
Combinations - Summary	157 31% pt	69 26%	87 35%	19 36%	17 25%	58 30%	12 23%	5 28%	3 11%	81 35%	41 25%	90 34%	26 31%	56 22%	12 28%	11 19%	89 26%	68 40% xp	55 42% xt	51 30% t	6 9%	28 37% t	10 24%	8 26%	66 34%	98 31%	164 32%								
Disagree	238 47% lqr	131 50%	106 43%	19 37%	32 47%	97 50%	31 59%	8 41%	18 68%	98 42%	101 62% xkl	110 42%	27 31%	132 51%	20 48%	28 50%	175 51% xq	62 37%	35 27%	90 54% xru	50 78% xrsu	28 37%	23 58% r	11 35%	87 45%	142 45%	229 45%								
Net Agree	-80 -16%	-62 -24%	-19 -8%	* -1%	-15 -22%	-39 -20%	-19 -36%	-3 -13%	-15 -57%	-17 -7%	-60 -37%	-20 -8%	-1 -1%	-76 -30%	-9 -20%	-18 -31%	-86 -25%	6 4%	20 15% uv	-39 -24%	-44 -69%	* *	-14 -34%	-3 -9%	-21 -11%	-44 -14%	-65 -13%								

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 281

Q15(u). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(u). Applying the findings from research on human behaviour will help to reduce people's impact on the environment

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	254	156	98	136	118	44	130	80	210	198	26	16	55	79	175	38	106	50	54	98	156	254
Weighted Total	256	148	108*	126	131*	54*	121	82*	203	212	20**	12**	42*	98*	158	56*	78*	57*	59*	98*	156	254
Effective Base	192	134	66	106	88	36	100	57	156	150	22	14	46	58	143	32	90	37	43	98	156	254
Strongly agree	42	32	9	16	25	15	17	10	27	38	2	2	4	12	29	19	8	7	6	7	30	37
	16% bb	22% xb	9%	13%	19%	27% h	14%	13%	13%	18%	8%	13%	10%	12%	19%	34% xBCD	10%	12%	10%	7%	19%	15%
Tend to agree	128	71	57	69	59	19	69	41	110	108	12	6	20	52	77	19	46	26	36	50	81	131
	50% ee	48%	53%	55%	45%	35%	57% e	50%	54% xe	51%	59%	49%	47%	53%	48%	34%	58% xA	46%	60% A	51%	52%	52%
Neither agree nor disagree	51	30	21	23	27	17	17	17	34	40	3	3	9	19	32	9	16	16	9	25	30	55
	20% fh	20%	19%	19%	21%	31% fh	14%	21%	17%	19%	17%	22%	22%	19%	20%	16%	21%	28%	15%	26%	19%	22%
Tend to disagree	22	9	13	9	13	1	15	6	21	17	-	1	5	10	12	6	4	6	6	10	9	19
	9% aa	6%	12%	7%	10%	2%	12%	8%	10%	8%	-	10%	11%	10%	8%	11%	5%	10%	10%	10%	6%	7%
Strongly disagree	1	1	1	1	1	-	1	1	1	1	-	-	-	-	1	-	1	-	-	1	1	2
	1%	*	1%	1%	1%	-	1%	1%	1%	1%	-	-	-	-	1%	-	2%	-	-	1%	1%	1%
Don't know	12	6	6	7	5	3	3	6	9	8	3	1	4	5	7	3	3	2	3	5	5	10
	5%	4%	6%	6%	4%	5%	3%	8%	5%	4%	16%	6%	10%	5%	4%	6%	4%	4%	4%	5%	3%	4%
Combinations - Summary																						
Agree	170	103	67	86	84	33	85	51	137	146	14	8	24	64	106	38	53	33	41	57	111	168
	66%	70%	62%	68%	65%	62%	71%	63%	67%	69%	67%	62%	57%	65%	67%	68%	68%	58%	70%	58%	71%	66%
Disagree	23	9	14	9	14	1	16	7	22	19	-	1	5	10	14	6	6	6	6	11	10	21
	9% aa	6%	13%	7%	11%	2%	13%	8%	11%	9%	-	10%	11%	10%	9%	11%	7%	10%	10%	11%	6%	8%
Net Agree	147	94	53	76	70	32	70	44	114	127	14	6	19	54	92	32	48	27	35	46	101	147
	57%	63% x	49%	61%	54%	60%	58%	54%	56%	60%	67%	52%	46%	55%	58%	57%	61%	48%	59%	47%	65%	58%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 282

Q15(u). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(u). Applying the findings from research on human behaviour will help to reduce people's impact on the environment

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	254	32	56	161	216	16	9	13	68	54	94	11	35	22	23	17	14	31	18	45	98	156	254
Weighted Total	256	29**	52*	170	217	20**	11**	8**	65*	60*	92*	11**	34**	20**	19**	21**	20**	32**	27**	34*	98*	156	254
Effective Base	192	25	44	120	165	13	6	12	57	42	67	10	28	20	20	14	11	25	12	40	98	156	254
Strongly agree	42	4	5	33	31	6	4	1	9	11	11	1	5	3	1	7	3	4	2	5	7	30	37
	16% ^d	13%	10%	19%	14%	30%	35%	13%	14%	18%	12%	11%	14%	15%	4%	33%	16%	13%	7%	15%	7%	19%	15%
Tend to agree	128	17	29	82	108	12	3	4	32	21	56	4	19	9	9	4	7	19	17	20	50	81	131
	50% ^{ei}	57%	54%	48%	50%	60%	32%	55%	49%	34%	61% ^{xi}	38%	56%	42%	49%	21%	34%	62%	64%	58% ^{ei}	51%	52%	52%
Neither agree nor disagree	51	4	11	33	47	2	-	2	15	17	16	5	6	4	6	6	3	5	8	25	30	55	
	20%	13%	21%	19%	22%	9%	-	23%	23%	28%	17%	43%	17%	20%	30%	26%	28%	9%	19%	22%	26%	19%	22%
Tend to disagree	22	2	6	14	17	*	4	1	5	7	6	1	1	3	-	4	2	4	1	1	10	9	19
	9%	8%	12%	8%	8%	1%	33%	8%	8%	11%	6%	8%	2%	16%	-	20%	12%	12%	5%	3%	10%	6%	7%
Strongly disagree	1	-	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	1	1	2
	1%	-	-	1%	1%	-	-	-	-	-	2%	-	-	-	-	-	-	5%	-	-	1%	1%	1%
Don't know	12	3	1	8	12	-	-	-	5	5	2	-	3	1	3	-	2	-	1	1	5	5	10
	5%	10%	3%	5%	6%	-	-	-	7%	9%	2%	-	10%	7%	17%	-	11%	-	5%	2%	5%	3%	4%
Combinations - Summary																							
Agree	170	21	34	114	139	18	7	5	40	31	67	5	24	12	10	11	10	24	19	25	57	111	168
	66% ^{ei}	70%	65%	67%	64%	90%	67%	69%	62%	52%	73% ^{ei}	48%	70%	57%	53%	54%	50%	74%	71%	73%	58%	71%	66%
Disagree	23	2	6	15	19	*	4	1	5	7	7	1	1	3	-	4	2	5	1	1	11	10	21
	9%	8%	12%	9%	9%	1%	33%	8%	8%	11%	8% ^s	8%	2%	16%	-	20%	12%	16%	5%	3%	11%	6%	8%
Net Agree	147	18	28	99	120	18	4	5	36	25	60	4	23	8	10	7	8	18	18	24	46	101	147
	57% ^{ei}	62%	53%	58%	55%	88%	33%	61%	55%	41%	65% ^{ei}	40%	68%	41%	53%	34%	38%	58%	67%	70% ^{ei}	47%	65%	58%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 283

Q15(u). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(u). Applying the findings from research on human behaviour will help to reduce people's impact on the environment

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	254	79	173	106	53	46	70	11	91	102	73	43	11	14	4	205	20	15	11	98	156	254
Weighted Total	256	80*	174	99*	52*	44*	66*	12**	102*	92*	72*	43*	11**	12**	6**	211	15**	17**	10**	98*	156	254
Effective Base	192	60	130	82	43	36	53	10	71	72	57	34	8	13	3	159	18	8	10	98	156	254
Strongly agree	42 16%	13 16%	29 17%	15 15%	13 25%	10 22%	9 14%	3 27%	15 15%	17 19%	19 26% x	6 14%	2 21%	4 32%	-	32 15%	4 28%	4 26%	1 10%	7 7%	30 19%	37 15%
Tend to agree	128 50%	34 42%	93 54%	54 54%	26 51%	27 61%	35 53%	3 24%	46 45%	55 60% xj	30 41%	19 45%	4 32%	6 51%	6 100%	108 51%	7 46%	10 59%	3 33%	50 51%	81 52%	131 52%
Neither agree nor disagree	51 20% bi	23 29% xb	27 16%	20 20% ee	6 12%	4 9%	14 21% ee	4 34%	23 23% li	9 10%	14 19% li	13 30% li	1 12%	2 17%	-	39 18%	2 14%	1 9%	6 57%	25 26%	30 19%	55 22%
Tend to disagree	22 9%	5 6%	17 10%	7 7%	1 2%	2 4%	6 9%	- -	13 13%	7 8%	6 9%	1 2%	* 2%	- -	- -	20 9%	1 6%	1 6%	- -	10 10%	9 6%	19 7%
Strongly disagree	1 1%	1 1%	1 *	- -	- -	- -	- -	- -	1 1%	1 1%	- -	- -	- -	- -	- -	1 1%	- -	- -	- -	1 1%	1 1%	2 1%
Don't know	12 5%	5 6%	7 4%	3 4%	5 10%	2 4%	2 3%	2 15%	4 4%	2 3%	3 5%	4 9%	4 32%	- -	- -	11 5%	1 6%	- -	- -	5 5%	5 3%	10 4%
Combinations - Summary																						
Agree	170 66%	47 58%	122 70%	68 69%	40 76%	37 83% xc f	44 67%	6 50%	61 59%	72 79% xh jk	49 67%	26 59%	6 53%	10 83%	6 100%	140 66%	11 74%	14 85%	4 43%	57 58%	111 71%	168 66%
Disagree	23 9% d	6 7%	18 10%	7 7%	1 2%	2 4%	6 9%	- -	14 14%	8 9%	6 9%	1 2%	* 2%	- -	- -	21 10%	1 6%	1 6%	- -	11 11%	10 6%	21 8%
Net Agree	147 57% h	41 51%	105 60%	61 62%	39 74% xf	35 79% xc f	38 59%	6 50%	46 45%	64 70% xh	42 59%	25 57%	6 51%	10 83%	6 100%	118 56%	10 68%	13 79%	4 43%	46 47%	101 65%	147 58%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 284

Q15(u). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(u). Applying the findings from research on human behaviour will help to reduce people's impact on the environment

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/coll-eagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scient-ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien-tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien-tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	254	143	110	24	38	111	14	11	15	117	86	125	43	136	18	28	167	87	68	83	34	37	19	13	98	156	254
Weighted Total	256	133	123*	24**	39*	103*	23**	10**	11**	113*	82*	130*	44*	140*	15**	27**	172	84*	66*	82*	32**	42**	20**	14**	98*	156	254
Effective Base	192	112	82	18	31	84	9	8	13	96	69	91	33	99	15	21	121	74	54	62	26	26	15	11	98	156	254
Strongly agree	42	26	16	8	4	19	1	2	2	15	19	18	5	23	3	4	31	11	5	20	9	2	6	-	7	30	37
	16%r	20%	13%	34%	10%	18%	4%	23%	18%	13%	23%	14%	11%	16%	18%	14%	18%	13%	7%	25%xr	28%	4%	28%	-	7%	19%	15%
Tend to agree	128	71	57	11	19	55	16	4	6	54	40	73	14	77	7	13	89	39	27	45	17	24	11	5	50	81	131
	50%l	53%	46%	46%	48%	53%	69%	46%	58%	48%	49%	57%l	32%	55%	45%	47%	52%	47%	41%	54%	53%	57%	56%	32%	51%	52%	52%
Neither agree nor disagree	51	25	26	4	7	21	3	2	2	23	12	22	16	23	5	8	26	25	25	8	2	6	3	7	25	30	55
	20%ps	19%	21%	18%	19%	20%	11%	23%	20%	20%	15%	17%	37%jk	17%	31%	28%	15%	29%xp	38%xs	10%	7%	14%	14%	46%	26%	19%	22%
Tend to disagree	22	7	15	1	5	4	1	1	*	14	7	9	6	10	-	3	16	6	7	5	1	8	*	1	10	9	19
	9%ae	5%	13%	3%	12%	4%	4%	8%	4%	13%e	8%	7%	13%	7%	-	11%	9%	8%	10%	6%	5%	19%	2%	4%	10%	6%	7%
Strongly disagree	1	1	1	-	-	-	1	-	-	1	-	1	-	-	-	-	1	1	-	1	-	1	-	-	1	1	2
	1%	*	1%	-	-	-	3%	-	-	1%	-	1%	-	-	-	-	*	1%	-	1%	-	2%	-	-	1%	1%	1%
Don't know	12	4	8	-	4	5	2	-	-	5	3	6	3	8	1	-	10	2	2	4	2	2	-	3	5	5	10
	5%	3%	6%	-	12%	5%	9%	-	-	4%	4%	5%	6%	6%	6%	-	6%	3%	3%	5%	7%	4%	-	18%	5%	3%	4%
Combinations - Summary																											
Agree	170	97	73	19	22	73	17	7	8	69	59	91	19	99	9	17	120	50	32	65	26	26	17	5	57	111	168
	66%lr	73%x	59%	79%	58%	71%	73%	69%	75%	61%	72%l	70%l	44%	71%	63%	61%	70%	59%	49%	79%xr	82%	61%	84%	32%	58%	71%	66%
Disagree	23	7	16	1	5	4	2	1	*	16	7	11	6	10	-	3	16	7	7	5	1	9	*	1	11	10	21
	9%ae	5%	13%	3%	12%	4%	7%	8%	4%	14%xe	8%	8%	13%	7%	-	11%	9%	9%	10%	7%	5%	21%	2%	4%	11%	6%	8%
Net Agree	147	89	56	18	18	69	15	6	8	53	53	80	13	89	9	14	104	43	25	59	25	17	16	4	46	101	147
	57%blr	67%xb	46%	77%	46%	67%xd	66%	61%	71%	47%	64%l	62%l	30%	64%	63%	50%	60%	51%	38%	72%xr	77%	41%	81%	27%	47%	65%	58%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 285

Q15(v). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(v). Applying the findings from research on human behaviour will help to improve the population's health

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	256	159	97	136	120	50	117	89	206	196	32	16	57	81	175	37	98	46	70	97	159	256
Weighted Total	254	150	104*	132*	121*	53*	110*	90*	201	210	24**	10**	42*	102*	152	58**	75*	47*	69*	97*	159	256
Effective Base	193	137	64	97	95	44	96	57	149	148	29	13	48	59	146	28	73	41	61	97	159	256
Strongly agree	45 18%	29 20%	15 15%	20 15%	25 20%	11 20%	21 19%	13 15%	34 17%	37 18%	4 16%	2 19%	8 19%	16 15%	29 19%	11 19%	13 18%	7 15%	12 18%	13 13%	30 19%	43 17%
Tend to agree	145 57% ^a	75 50%	69 67% ^a	78 59%	66 55%	27 51%	60 54%	57 64%	117 58%	123 58%	16 65%	4 42%	22 53%	63 62%	81 54%	30 52%	47 62%	29 61%	37 53%	67 69%	81 51%	148 58%
Neither agree nor disagree	47 19%	33 22%	14 14%	23 18%	24 19%	13 24%	18 16%	17 19%	34 17%	36 17%	3 12%	4 39%	9 20%	16 15%	31 21%	11 19%	13 17%	7 15%	14 21%	14 14%	34 21%	48 19%
Tend to disagree	10 4% ^d	9 6%	1 1%	9 7% ^d	1 1%	- -	8 7%	2 3%	10 5%	7 4%	1 5%	- -	3 6%	5 5%	5 4%	3 5%	1 1%	2 5%	5 7%	1 1%	9 6%	10 4%
Strongly disagree	1 *	1 1%	- -	- -	1 1%	1 2%	- -	- -	- -	1 *	- -	- -	- -	- -	1 1%	- -	- 2%	1 -	- -	- -	1 1%	1 *
Don't know	7 3%	3 2%	4 4%	2 1%	5 4%	1 3%	5 4%	1 1%	5 3%	6 3%	1 2%	- -	1 1%	3 3%	4 2%	3 5%	2 2%	1 2%	1 2%	2 2%	4 3%	6 2%
Combinations - Summary																						
Agree	189 75% ^a	105 70%	84 81%	98 74%	91 75%	38 72%	80 73%	71 78%	151 75%	159 76%	20 81%	6 61%	30 72%	79 77%	110 73%	41 72%	60 80%	36 76%	49 71%	80 82%	111 70%	191 75%
Disagree	11 4% ^b	10 6% ^x	1 1%	9 7%	2 2%	1 2%	8 7%	2 3%	10 5%	8 4%	1 5%	- -	3 6%	5 5%	6 4%	3 5%	1 1%	3 7%	5 7%	1 1%	10 6%	11 4%
Net Agree	178 70% ^a	95 63%	83 80% ^{xa}	89 67%	89 73%	37 70%	73 66%	68 76%	141 70%	151 72%	19 76%	6 61%	27 65%	74 73%	104 69%	39 67%	60 79% ^x	32 69%	44 64%	79 81%	101 64%	180 70%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 286

Q15(v). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(v). Applying the findings from research on human behaviour will help to improve the population's health

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	256	29	63	154	217	19	8	12	62	60	95	9	28	25	24	21	15	32	14	49	97	159	256
Weighted Total	254	18**	55*	172	209	23**	15**	8**	61*	66*	82*	11**	25**	25**	18**	25**	24**	34**	14**	34*	97*	159	256
Effective Base	193	24	53	116	173	17	5	10	48	50	76	8	19	21	19	20	14	27	12	38	97	159	256
Strongly agree	45	1	9	34	35	7	3	-	8	9	17	1	4	3	4	3	2	7	6	4	13	30	43
	18%	6%	15%	20%	17%	30%	22%	-	14%	14%	21%	9%	17%	12%	21%	13%	9%	20%	44%	13%	13%	19%	17%
Tend to agree	145	11	31	100	120	12	9	5	39	40	41	8	14	16	9	17	14	17	5	19	67	81	148
	57%	59%	56%	58%	57%	51%	59%	62%	64%	61%	50%	78%	59%	62%	50%	69%	61%	50%	38%	55%	69%	51%	58%
Neither agree nor disagree	47	4	13	25	41	2	1	2	8	15	19	1	1	5	5	4	6	8	2	8	14	34	48
	19%	24%	24%	14%	20%	11%	8%	24%	13%	22%	23%	13%	5%	20%	29%	15%	26%	24%	18%	24%	14%	21%	19%
Tend to disagree	10	1	2	7	6	2	2	1	2	2	2	-	1	1	-	1	1	1	-	1	1	9	10
	4%	6%	4%	4%	3%	8%	11%	7%	3%	3%	3%	-	2%	6%	-	4%	4%	3%	-	3%	1%	6%	4%
Strongly disagree	1	1	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	1	1
	*	5%	-	-	*	-	-	-	-	-	1%	-	-	-	-	-	-	-	-	3%	-	1%	*
Don't know	7	-	1	6	6	-	-	1	4	-	2	-	4	-	-	-	-	1	-	1	2	4	6
	3%	-	1%	3%	3%	-	-	7%	7%	-	2%	-	17%	-	-	-	-	3%	-	2%	2%	3%	2%
Combinations - Summary																							
Agree	189	12	39	135	154	18	12	5	47	49	58	9	19	19	13	20	17	24	11	23	80	111	191
	75%	65%	71%	78%	74%	82%	81%	62%	77%	75%	71%	87%	76%	74%	71%	81%	70%	69%	82%	67%	82%	70%	75%
Disagree	11	2	2	7	7	2	2	1	2	2	3	-	1	1	-	1	1	1	-	2	1	10	11
	4%	11%	4%	4%	3%	8%	11%	7%	3%	3%	4%	-	2%	6%	-	4%	4%	3%	-	6%	1%	6%	4%
Net Agree	178	10	37	128	147	17	10	4	45	47	55	9	18	17	13	19	16	23	11	21	79	101	180
	70%	54%	67%	74%	70%	74%	70%	55%	74%	72%	67%	87%	74%	69%	71%	77%	66%	66%	82%	61%	81%	64%	70%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 287

Q15(v). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(v). Applying the findings from research on human behaviour will help to improve the population's health

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	256	89	163	112	59	49	78	11	93	109	77	39	10	14	5	196	19	22	12	97	159	256
Weighted Total	254	80*	171	108*	56*	48*	81*	12**	93*	106*	80*	39**	10**	13**	4**	197	17**	23**	12**	97*	159	256
Effective Base	193	76	118	89	45	37	63	9	82	75	59	26	6	9	5	144	15	17	11	97	159	256
Strongly agree	45 18%	13 16%	32 18%	23 22%	12 21%	11 24%	18 22%	4 36%	11 12%	23 22%	14 18%	5 12%	- -	2 19%	2 58%	31 16%	5 33%	5 19%	2 19%	13 13%	30 19%	43 17%
Tend to agree	145 57%	47 59%	96 56%	61 56%	34 61%	29 61%	49 60%	6 45%	53 57%	63 59%	49 62%	22 56%	4 37%	7 55%	1 20%	119 60%	8 49%	10 44%	7 57%	67 69%	81 51%	148 58%
Neither agree nor disagree	47 19%	15 18%	31 18%	19 17%	9 17%	8 16%	11 14%	1 11%	21 23%	14 14%	12 15%	10 25%	3 35%	3 26%	1 22%	33 17%	1 8%	7 28%	3 24%	14 14%	34 21%	48 19%
Tend to disagree	10 4%	4 5%	6 4%	4 4%	1 1%	- -	2 3%	- -	5 6%	5 5%	3 4%	- -	- -	- -	- -	6 3%	2 10%	2 9%	- -	1 1%	9 6%	10 4%
Strongly disagree	1 *	1 1%	- -	- -	- -	- -	- -	- -	1 1%	- -	1 1%	- -	- -	- -	- -	1 1%	- -	- -	- -	- -	1 1%	1 *
Don't know	7 3%	1 1%	6 3%	1 1%	- -	- -	1 1%	1 9%	2 2%	1 1%	- -	3 7%	3 28%	- -	- -	6 3%	- -	- -	- -	2 2%	4 3%	6 2%
Combinations - Summary																						
Agree	189 75%	60 75%	128 75%	84 78%	46 82%	41 84%	67 82%	10 80%	64 69%	85 81%	63 79%	27 68%	4 37%	10 74%	3 78%	150 76%	14 82%	15 64%	9 76%	80 82%	111 70%	191 75%
Disagree	11 4%	5 6%	6 4%	4 4%	1 1%	- -	2 3%	- -	6 7%	5 5%	4 5%	- -	- -	- -	- -	7 4%	2 10%	2 9%	- -	1 1%	10 6%	11 4%
Net Agree	178 70%h	55 69%	121 71%	80 74%	45 81%	41 84% x	64 80% x	10 80%	58 62%	80 76%	59 74%	27 68%	4 37%	10 74%	3 78%	143 72%	12 72%	13 55%	9 76%	79 81%	101 64%	180 70%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

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Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 288

Q15(v). Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?
(v). Applying the findings from research on human behaviour will help to improve the population's health

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	256	130	125	31	34	91	25	12	15	117	74	135	47	115	24	30	169	87	73	85	26	32	20	20	97	159	256
Weighted Total	254	129*	125	27**	30**	91*	30**	10**	16**	121*	79*	133	42*	116*	28**	29**	169	85*	67*	84*	31**	33**	21**	18**	97*	159	256
Effective Base	193	91	102	24	28	60	19	9	6	98	49	107	42	79	12	22	121	72	61	66	14	26	16	19	97	159	256
Strongly agree	45	25	20	6	9	10	-	3	2	21	17	25	2	26	1	5	30	15	5	19	8	4	7	3	13	30	43
	18% 18% 19%	19%	16%	23%	29%	11%	-	29%	14%	17%	22% 18%	19% 19%	5%	22%	4%	17%	18%	17%	7%	22% 19%	25%	11%	35%	14%	13%	19%	17%
Tend to agree	145	77	67	15	13	57	22	6	10	72	45	81	19	68	20	16	98	47	38	48	20	22	7	9	67	81	148
	57%	60%	54%	55%	43%	63%	71%	61%	63%	60%	56%	61%	46%	58%	70%	55%	58%	55%	57%	57%	65%	67%	33%	50%	69%	51%	58%
Neither agree nor disagree	47	24	23	3	5	16	6	1	4	22	14	17	15	16	5	8	28	19	22	12	3	3	4	4	14	34	48
	19% 19% 19%	19%	18%	12%	17%	18%	20%	9%	23%	18%	18%	13%	37% 13%	13%	20%	28%	17%	22%	33% 14%	14%	10%	10%	15%	24%	14%	21%	19%
Tend to disagree	10	3	7	2	2	6	-	-	-	3	2	5	3	6	2	-	8	2	2	2	-	3	4	-	1	9	10
	4%	3%	5%	6%	6%	7%	-	-	-	2%	3%	4%	7%	5%	6%	-	5%	2%	3%	2%	-	9%	18%	-	1%	6%	4%
Strongly disagree	1	-	1	-	-	1	-	-	-	1	1	-	-	-	-	-	1	-	-	1	-	-	-	-	-	1	1
	* * *	-	1%	-	-	1%	-	-	-	1%	1%	-	-	-	-	-	1%	-	-	1%	-	-	-	-	-	1%	*
Don't know	7	-	7	1	2	1	3	-	-	3	-	4	2	1	-	-	4	2	1	3	-	1	2	2	4	6	
	3%	-	5% 5%	5%	6%	1%	9%	-	-	2%	-	3%	5%	1%	-	-	3%	3%	1%	3%	-	3%	-	12%	2%	3%	2%
Combinations - Summary																											
Agree	189	102	87	21	21	67	22	9	13	93	62	106	21	93	21	21	127	62	43	67	28	26	14	12	80	111	191
	75% 75% 79%	79%	70%	78%	72%	73%	71%	91%	77%	77%	78% 78%	80% 80%	51%	80%	74%	72%	75%	73%	64%	80% 80%	90%	78%	68%	64%	82%	70%	75%
Disagree	11	3	8	2	2	7	-	-	-	4	3	5	3	6	2	-	9	2	2	3	-	3	4	-	1	10	11
	4%	3%	6%	6%	6%	8%	-	-	-	3%	4%	4%	7%	5%	6%	-	5%	2%	3%	3%	-	9%	18%	-	1%	6%	4%
Net Agree	178	98	80	19	20	60	22	9	13	90	59	101	19	87	19	21	118	60	41	65	28	23	10	12	79	101	180
	70% 70% 76%	76%	64%	72%	66%	66%	71%	91%	77%	74%	74% 74%	76% 76%	44%	76%	68%	72%	70%	71%	61%	77%	90%	68%	50%	64%	81%	64%	70%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 289

Q15. Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

- Summary table -

(Continued over)

Base : All adults aged 16+ in the UK (Statements B,C split sample)

	a. I don't understand the point of all the science being done today	b. I don't think I'm clever enough to understand science and technology	c. I don't think I'm clever enough to understand engineering	d. Science is such a big part of our lives that we should all take an interest	e. Even if it brings no immediate benefits, scientific research which advances knowledge should be funded by the government	f. I see science and engineering differently	g. School put me off science	h. The benefits of science are greater than any harmful effects	i. I cannot follow developments in science and technology because the speed of development is too fast
Unweighted Total	510	254	256	510	510	510	510	510	510
Weighted Total	510	256	254	510	510	510	510	510	510
Effective Base	385	192	193	385	385	385	385	385	385
Strongly agree	7 1%	16 6%	15 6%	160 31%	143 28%	61 12%	46 9%	62 12%	21 4%
Tend to agree	58 11%	31 12%	38 15%	240 47%	261 51%	218 43%	89 17%	175 34%	123 24%
Neither agree nor disagree	66 13%	30 12%	40 16%	74 15%	73 14%	118 23%	64 13%	171 34%	140 27%
Tend to disagree	169 33%	92 36%	97 38%	24 5%	23 5%	86 17%	137 27%	78 15%	166 33%
Strongly disagree	206 40%	86 34%	63 25%	8 2%	6 1%	21 4%	171 34%	12 2%	53 10%
Don't know	5 1%	- -	1 *	3 1%	3 1%	7 1%	3 1%	11 2%	9 2%
Combinations - Summary									
Agree	65 13%	47 18%	53 21%	400 78%	405 79%	278 55%	135 27%	237 46%	143 28%
Disagree	375 74%	179 70%	160 63%	33 6%	29 6%	107 21%	308 60%	91 18%	219 43%
Net Agree	-310 -61%	-131 -51%	-107 -42%	367 72%	376 74%	172 34%	-173 -34%	146 29%	-75 -15%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 290

Q15. Here are some statements about science. For each, please could you tell me the extent to which you agree or disagree?

- Summary table -

(Continued)

Base : All adults aged 16+ in the UK (Statements Q,R,U,V split sample)

	j. Government funding for science should be cut because the money can be better spent elsewhere	k. Science and technology are too specialised for most people to understand them	l. It is important to know about science in my daily life	m. The speed of development in science and technology means that they cannot be properly controlled by government	n. On the whole, science will make our lives easier	o. The more I know about science the more worried I am	p. Scientific advances tend to benefit the rich more than they benefit the poor	q. I don't really know what a scientist does	r. I don't really know what an engineer does	s. Science should be seen in isolation from other aspects of human knowledge	t. Science makes our way of life change too fast	u. Applying the findings from research on human behaviour will help to reduce people's impact on the environment	v. Applying the findings from research on human behaviour will help to improve the population's health
Unweighted Total	510	510	510	510	510	510	510	254	256	510	510	254	256
Weighted Total	510	510	510	510	510	510	510	256	254	510	510	256	254
Effective Base	385	385	385	385	385	385	385	192	193	385	385	192	193
Strongly agree	13 3%	34 7%	154 30%	24 5%	183 36%	23 4%	46 9%	9 3%	11 4%	14 3%	26 5%	42 16%	45 18%
Tend to agree	52 10%	191 37%	259 51%	137 27%	226 44%	95 19%	120 24%	36 14%	37 15%	95 19%	131 26%	128 50%	145 57%
Neither agree nor disagree	128 25%	99 19%	50 10%	165 32%	71 14%	132 26%	143 28%	33 13%	32 13%	115 22%	110 22%	51 20%	47 19%
Tend to disagree	168 33%	143 28%	39 8%	136 27%	23 5%	166 33%	134 26%	102 40%	91 36%	168 33%	170 33%	22 9%	10 4%
Strongly disagree	137 27%	40 8%	7 1%	23 4%	5 1%	94 18%	58 11%	76 30%	80 31%	97 19%	68 13%	1 1%	1 *
Don't know	12 2%	4 1%	1 *	25 5%	2 *	- -	9 2%	- -	3 1%	22 4%	5 1%	12 5%	7 3%
Combinations - Summary													
Agree	65 13%	225 44%	413 81%	161 32%	409 80%	118 23%	166 32%	45 17%	48 19%	108 21%	157 31%	170 66%	189 75%
Disagree	305 60%	183 36%	47 9%	159 31%	28 5%	260 51%	193 38%	178 70%	170 67%	266 52%	238 47%	23 9%	11 4%
Net Agree	-239 -47%	42 8%	366 72%	3 1%	381 75%	-142 -28%	-27 -5%	-133 -52%	-122 -48%	-157 -31%	-80 -16%	147 57%	178 70%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 291

Q16a. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	254	156	98	136	118	44	130	80	210	198	26	16	55	79	175	38	106	50	54	98	156	254
Weighted Total	256	148	108*	126	131*	54*	121	82*	203	212	20**	12**	42*	98*	158	56*	78*	57*	59*	98*	156	254
Effective Base	192	134	66	106	88	36	100	57	156	150	22	14	46	58	143	32	90	37	43	98	156	254
Interesting	200	116	84	102	98	44	94	63	157	167	14	9	32	72	129	48	68	35	44	76	125	201
	78%C	78%	78%	81%	75%	81%	78%	77%	77%	78%	67%	77%	76%	73%	81%	85%C	87%xC	62%	74%	78%	80%	79%
Boring	45	25	20	18	28	9	22	14	36	37	7	1	9	20	25	5	10	20	11	19	25	44
	18%	17%	19%	14%	21%	17%	18%	18%	18%	17%	33%	10%	21%	21%	16%	9%	13%	34%xAB	19%	19%	16%	17%
None of these/It depends/both	3	1	2	3	-	-	2	1	3	3	-	-	-	3	-	2	-	1	-	1	1	2
	1%	1%	2%	2%	-	-	1%	1%	1%	1%	-	-	-	3%	-	3%	-	2%	-	1%	1%	1%
Don't know	8	6	2	3	5	1	3	4	7	7	-	2	2	4	5	2	-	1	4	2	5	7
	3%	4%	2%	2%	4%	2%	3%	5%	3%	3%	-	12%	4%	4%	3%	3%	-	2%	7%B	2%	3%	3%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 292

Q16a. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	254	32	56	161	216	16	9	13	68	54	94	11	35	22	23	17	14	31	18	45	98	156	254
Weighted Total	256	29**	52*	170	217	20**	11**	8**	65*	60*	92*	11**	34**	20**	19**	21**	20**	32**	27**	34*	98*	156	254
Effective Base	192	25	44	120	165	13	6	12	57	42	67	10	28	20	20	14	11	25	12	40	98	156	254
Interesting	200	24	43	128	166	17	10	7	41	50	75	4	23	13	14	15	20	26	21	29	76	125	201
	78%h	82%	83%	76%	76%	85%	91%	89%	63%	83%h	82%h	39%	69%	67%	76%	72%	100%	83%	78%	84%h	78%	80%	79%
Boring	45	5	8	32	41	3	-	1	18	6	17	5	9	4	3	4	-	5	6	6	19	25	44
	18%	18%	15%	19%	19%	15%	-	11%	28%xi	11%	18%	47%	27%	19%	15%	16%	-	17%	22%	16%	19%	16%	17%
None of these/It depends/both	3	-	-	3	2	-	1	-	-	2	-	-	-	-	2	-	-	-	-	-	1	1	2
	1%	-	-	2%	1%	-	9%	-	-	3%	-	-	-	-	9%	-	-	-	-	-	1%	1%	1%
Don't know	8	-	1	7	8	-	-	-	6	2	-	2	1	3	-	2	-	-	-	-	2	5	7
	3%	-	2%	4%	4%	-	-	-	9%xi	4%	-	14%	4%	15%	-	11%	-	-	-	-	2%	3%	3%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 293

Q16a. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif -ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	254	79	173	106	53	46	70	11	91	102	73	43	11	14	4	205	20	15	11	98	156	254
Weighted Total	256	80*	174	99*	52*	44*	66*	12**	102*	92*	72*	43*	11**	12**	6**	211	15**	17**	10**	98*	156	254
Effective Base	192	60	130	82	43	36	53	10	71	72	57	34	8	13	3	159	18	8	10	98	156	254
Interesting	200	61	138	78	48	38	51	6	70	81	65	37	11	12	6	170	13	9	7	76	125	201
	78%h	76%	79%	79%	92%xcf	87%	78%	49%	69%	87%hx	90%hx	85%	95%	100%	100%	81%	87%	51%	72%	78%	80%	79%
Boring	45	17	28	15	2	4	12	5	25	10	6	5	1	-	-	36	1	7	*	19	25	44
	18%dj	22%	16%	16% d	5%	10%	18% d	41%	25%ij	11%	8%	12%	5%	-	-	17%	6%	41%	5%	19%	16%	17%
None of these/It depends/both	3	-	3	2	-	-	2	-	3	-	-	-	-	-	-	2	-	-	-	1	1	2
	1%	-	2%	2%	-	-	3%	-	3%	-	-	-	-	-	-	1%	-	-	-	1%	1%	1%
Don't know	8	2	6	3	2	2	2	1	4	1	1	2	-	-	-	4	1	1	2	2	5	7
	3% d	3%	3%	4%	3%	3%	2%	10%	4%	1%	2%	3%	-	-	-	2%	7%	8%	23%	2%	3%	3%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 294

Q16a. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ -tists/ -engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	254	143	110	24	38	111	14	11	15	117	86	125	43	136	18	28	167	87	68	83	34	37	19	13	98	156	254
Weighted Total	256	133	123*	24**	39*	103*	23**	10**	11**	113*	82*	130*	44*	140*	15**	27**	172	84*	66*	82*	32**	42**	20**	14**	98*	156	254
Effective Base	192	112	82	18	31	84	9	8	13	96	69	91	33	99	15	21	121	74	54	62	26	26	15	11	98	156	254
Interesting	200	115	84	22	30	88	17	7	10	88	72	98	30	116	15	25	143	57	48	72	30	26	15	10	76	125	201
	78%bq	86%xb	69%	90%	77%	86%x	75%	77%	97%	78%	88%xxkl	75%	68%	83%	100%	93%	83%xxq	67%	74%	87%xx	92%	61%	75%	67%	78%	80%	79%
Boring	45	14	31	2	8	14	6	2	*	18	8	26	11	22	-	*	24	21	14	7	3	15	2	5	19	25	44
	18%ajs	11%	25%xa	10%	19%	14%	25%	23%	3%	16%	10%	20%	25%	15%	-	2%	14%	25%xx	21%	9%	8%	37%	11%	33%	19%	16%	17%
None of these/It depends/both	3	-	3	-	-	-	-	-	-	2	-	2	1	-	-	-	2	1	-	2	-	1	-	-	1	1	2
	1%	-	2%	-	-	-	-	-	-	1%	-	1%	2%	-	-	-	1%	1%	-	2%	-	2%	-	-	1%	1%	1%
Don't know	8	4	4	-	1	1	-	-	-	5	1	5	2	2	-	2	3	5	4	2	-	-	3	-	2	5	7
	3%	3%	4%	-	3%	1%	-	-	-	4%	2%	4%	5%	2%	-	6%	2%	6%	5%	2%	-	-	14%	-	2%	3%	3%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 295

Q16b. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	254	156	98	136	118	44	130	80	210	198	26	16	55	79	175	38	106	50	54	98	156	254
Weighted Total	256	148	108*	126	131*	54*	121	82*	203	212	20**	12**	42*	98*	158	56*	78*	57*	59*	98*	156	254
Effective Base	192	134	66	106	88	36	100	57	156	150	22	14	46	58	143	32	90	37	43	98	156	254
Narrow-minded	33	22	11	18	15	12	13	8	21	24	3	4	9	10	23	9	5	11	7	11	21	32
	13%hB	15%	10%	14%hB	12%	23%h	11%	9%	10%	11%	15%	34%	22%x	10%	15%	16%	7%	19%	12%	11%	13%	13%
Open-minded	214	119	95	101	112	41	101	71	172	182	14	8	30	86	128	46	72	45	46	85	127	212
	83%q	80%	88%	81%	86%	77%	84%	87%	85%	86%q	71%	66%	71%	88%	81%	83%	93%xD	80%	77%	87%	81%	83%
None of these/It depends/both	1	-	1	1	-	-	-	1	1	-	1	-	1	-	1	-	-	-	1	1	-	1
	1%	-	1%	1%	-	-	-	2%	1%	-	7%	-	3%xn	-	1%	-	-	-	2%	1%	-	*
Don't know	8	7	1	5	3	-	6	2	8	6	2	-	2	2	6	1	1	1	5	1	8	9
	3%B	5%x	*	4%	2%	-	5%	2%	4%	3%	8%	-	4%	2%	4%	2%	1%	1%	8%xB	1%	5%	4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 296

Q16b. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	254	32	56	161	216	16	9	13	68	54	94	11	35	22	23	17	14	31	18	45	98	156	254
Weighted Total	256	29**	52*	170	217	20**	11**	8**	65*	60*	92*	11**	34**	20**	19**	21**	20**	32**	27**	34*	98*	156	254
Effective Base	192	25	44	120	165	13	6	12	57	42	67	10	28	20	20	14	11	25	12	40	98	156	254
Narrow-minded	33	7	6	18	24	7	1	1	5	7	12	1	2	2	2	3	2	4	3	5	11	21	32
	13%	24%	11%	11%	11%	33%	10%	15%	8%	11%	13%	12%	6%	11%	9%	12%	12%	14%	11%	14%	11%	13%	13%
Open-minded	214	22	44	145	185	13	10	6	54	52	79	10	30	15	17	18	17	27	24	28	85	127	212
	83%	73%	84%	85%	85%	67%	90%	73%	84%	86%	86%	88%	88%	74%	87%	83%	88%	86%	89%	82%	87%	81%	83%
None of these/It depends/both	1	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	1	-	1
	1%	-	3%	-	1%	-	-	-	-	-	2%	-	-	-	-	-	-	-	-	4% x	1%	-	*
Don't know	8	1	1	6	7	-	-	1	5	2	-	-	2	3	1	1	-	-	-	-	1	8	9
	3%	2%	2%	4%	3%	-	-	12%	8% xj	3%	-	-	7%	15%	4%	5%	-	-	-	-	1%	5%	4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 297

Q16b. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif -ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	254	79	173	106	53	46	70	11	91	102	73	43	11	14	4	205	20	15	11	98	156	254
Weighted Total	256	80*	174	99*	52*	44*	66*	12**	102*	92*	72*	43*	11**	12**	6**	211	15**	17**	10**	98*	156	254
Effective Base	192	60	130	82	43	36	53	10	71	72	57	34	8	13	3	159	18	8	10	98	156	254
Narrow-minded	33 13%ij	15 19%	18 10%	8 8%	4 8%	2 5%	6 10%	2 15%	21 20%xijk	6 7%	3 4%	2 4%	- -	- -	- -	30 14%	- -	1 6%	1 15%	11 11%	21 13%	32 13%
Open-minded	214 83%ah	60 75%	152 87%xa	89 90%x	47 90%	41 94%	59 89%	9 76%	76 75%	84 91%xh	65 90%h	40 92%h	11 100%	11 96%	6 100%	175 83%	12 82%	16 94%	7 75%	85 87%	127 81%	212 83%
None of these/It depends/both	1 1%	1 2%	-	-	-	-	-	-	-	-	1 2%	1 3%	-	-	-	1 1%	-	-	-	1 1%	-	1 *
Don't know	8 3%o	3 4%	5 3%	2 2%	1 1%	1 2%	1 1%	1 9%	5 5%	2 2%	2 3%	1 1%	-	1 4%	-	4 2%	3 18%	-	1 10%	1 1%	8 5%	9 4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 298

Q16b. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
														Scientists / engineers among relatives /friends	Is a scientist /engineer	Works with scientists /-tists/ engineers												
		(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Disengaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	254	143	110	24	38	111	14	11	15	117	86	125	43	136	18	28	167	87	68	83	34	37	19	13	98	156	254	
Weighted Total	256	133	123*	24**	39*	103*	23**	10**	11**	113*	82*	130*	44*	140*	15**	27**	172	84*	66*	82*	32**	42**	20**	14**	98*	156	254	
Effective Base	192	112	82	18	31	84	9	8	13	96	69	91	33	99	15	21	121	74	54	62	26	26	15	11	98	156	254	
Narrow-minded	33	19	14	8	4	8	3	-	-	18	6	14	14	18	1	5	12	21	12	8	2	5	3	3	11	21	32	
	13% ^p	14%	12%	32%	9%	8%	13%	-	-	16% ^e	7%	10%	31% ^{xjk}	13%	9%	19%	7%	25% ^{xp}	18%	9%	7%	12%	16%	22%	11%	13%	13%	
Open-minded	214	110	103	15	34	94	20	10	9	93	76	112	26	120	12	21	158	56	52	71	29	36	15	9	85	127	212	
	83% ^q	83%	84%	64%	88%	91% ^x	87%	100%	85%	83%	92% ^{xl}	86% ^l	59%	86%	80%	75%	92% ^{xq}	66%	80%	87%	91%	86%	78%	62%	87%	81%	83%	
None of these/It depends/both	1	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	1	-	1	-	-	-	-	1	-	1	
	1%	1%	-	-	-	1%	-	-	-	-	-	1%	-	-	-	-	-	2%	-	2%	-	-	-	-	1%	-	*	
Don't know	8	2	6	1	1	-	-	-	2	2	1	3	4	2	2	2	2	6	1	2	1	1	1	2	1	8	9	
	3% ^p	2%	5%	4%	3%	-	-	-	15%	1%	1%	2%	9% ^{xj}	1%	11%	6%	1%	7% ^{xp}	2%	2%	2%	2%	7%	15%	1%	5%	4%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 299

Q16c. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	Yes (Boost survey) (a)	No (Main survey 16-24) (b)		Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	254	156	98	136	118	44	130	80	210	198	26	16	55	79	175	38	106	50	54	98	156	254
Weighted Total	256	148	108*	126	131*	54*	121	82*	203	212	20**	12**	42*	98*	158	56*	78*	57*	59*	98*	156	254
Effective Base	192	134	66	106	88	36	100	57	156	150	22	14	46	58	143	32	90	37	43	98	156	254
Good at communicating	148 58%	82 55%	66 61%	76 61%	71 55%	37 69%	70 58%	41 50%	111 55%	121 57%	12 61%	6 52%	25 58%	48 49%	100 63% x	33 59%	48 61%	27 47%	37 62%	60 61%	86 55%	146 57%
Poor at communicating	89 35%	52 35%	37 35%	37 30%	52 40%	17 31%	43 36%	30 36%	73 36%	73 34%	7 36%	5 42%	16 39%	39 40%	50 32%	14 26%	25 32%	29 50% x A	18 31%	34 35%	54 35%	88 35%
None of these/It depends/both	3 1%	3 2%	- -	2 1%	1 1%	- -	2 2%	1 1%	3 1%	2 1%	1 3%	- -	1 1%	1 1%	2 1%	- -	2 3%	1 2%	- -	- -	4 3%	4 2%
Don't know	16 6% v	12 8%	4 4%	11 8%	5 4%	- -	6 5%	10 12% x e	16 8% f	15 7%	- -	1 6%	1 2%	10 10%	6 4%	8 14%	3 4%	1 2%	4 7%	4 4%	12 8%	16 6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 300

Q16c. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
	(x)	Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	254	32	56	161	216	16	9	13	68	54	94	11	35	22	23	17	14	31	18	45	98	156	254
Weighted Total	256	29**	52*	170	217	20**	11**	8**	65*	60*	92*	11**	34**	20**	19**	21**	20**	32**	27**	34*	98*	156	254
Effective Base	192	25	44	120	165	13	6	12	57	42	67	10	28	20	20	14	11	25	12	40	98	156	254
Good at communicating	148 58%	21 70%	32 61%	92 54%	120 55%	14 68%	8 74%	5 70%	42 65%	32 53%	46 50%	7 66%	20 58%	15 76%	11 57%	15 69%	6 32%	17 53%	12 46%	17 50%	60 61%	86 55%	146 57%
Poor at communicating	89 35%	8 27%	19 36%	61 36%	79 36%	6 32%	2 17%	2 30%	18 28%	20 34%	40 44%	4 34%	12 35%	2 11%	5 27%	5 26%	10 50%	11 36%	13 48%	16 48%h	34 35%	54 35%	88 35%
None of these/It depends/both	3 1%	- -	1 3%	1 1%	2 1%	- -	1 9%	- -	1 1%	- -	1 2%	- -	1 2%	- -	- -	- -	- -	- -	1 6%	- -	- -	4 3%	4 2%
Don't know	16 6%	1 3%	-	15 9%b	16 7%	-	-	-	4 6%	8 13%	4 5%	-	2 5%	3 13%	3 16%	1 5%	4 19%	3 11%	-	1 2%	4 4%	12 8%	16 6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 301

Q16c. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	254	79	173	106	53	46	70	11	91	102	73	43	11	14	4	205	20	15	11	98	156	254
Weighted Total	256	80*	174	99*	52*	44*	66*	12**	102*	92*	72*	43*	11**	12**	6**	211	15**	17**	10**	98*	156	254
Effective Base	192	60	130	82	43	36	53	10	71	72	57	34	8	13	3	159	18	8	10	98	156	254
Good at communicating	148	49	97	56	32	30	40	8	51	58	44	28	8	9	2	127	9	6	4	60	86	146
	58%	61%	56%	57%	61%	68%	61%	68%	50%	63%	60%	64%	71%	73%	40%	60%	62%	35%	46%	61%	55%	57%
Poor at communicating	89	28	62	35	15	12	22	3	43	28	21	11	1	3	3	71	3	11	3	34	54	88
	35%	34%	35%	35%	28%	28%	34%	24%	42%	30%	29%	26%	10%	22%	60%	33%	23%	65%	34%	35%	35%	35%
None of these/It depends/both	3	-	3	1	-	-	1	-	1	1	1	1	-	1	-	1	-	-	1	-	4	4
	1%	-	2%	1%	-	-	1%	-	1%	2%	2%	1%	-	5%	-	1%	-	-	10%	-	3%	2%
Don't know	16	4	13	7	6	1	3	1	7	5	6	4	2	-	-	13	2	-	1	4	12	16
	6%	5%	7%	7%	11%	3%	4%	8%	7%	5%	9%	9%	18%	-	-	6%	15%	-	10%	4%	8%	6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 302

Q16c. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient-ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien-tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien-tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	254	143	110	24	38	111	14	11	15	117	86	125	43	136	18	28	167	87	68	83	34	37	19	13	98	156	254	
Weighted Total	256	133	123*	24**	39*	103*	23**	10**	11**	113*	82*	130*	44*	140*	15**	27**	172	84*	66*	82*	32**	42**	20**	14**	98*	156	254	
Effective Base	192	112	82	18	31	84	9	8	13	96	69	91	33	99	15	21	121	74	54	62	26	26	15	11	98	156	254	
Good at communicating	148	87	60	18	22	52	8	9	6	75	51	77	20	85	7	18	103	45	33	55	22	21	9	8	60	86	146	
	58%b	65%xb	49%	75%	56%	50%	36%	92%	51%	66%xe	62%	60%	44%	61%	46%	64%	60%	53%	50%	67%	69%	49%	46%	57%	61%	55%	57%	
Poor at communicating	89	37	52	6	13	42	12	1	3	35	23	49	17	46	5	6	56	34	26	21	7	20	9	6	34	54	88	
	35%a	28%	43%a	25%	35%	41%	51%	8%	27%	31%	29%	37%	39%	33%	36%	23%	32%	40%	40%	26%	22%	47%	43%	43%	35%	35%	35%	
None of these/It depends/both	3	1	2	-	-	2	-	-	1	-	1	1	1	1	1	-	2	1	1	1	-	1	-	-	-	4	4	
	1%	*	2%	-	-	2%	-	-	14%	-	1%	1%	3%	1%	4%	-	1%	1%	1%	1%	-	2%	-	-	-	3%	2%	
Don't know	16	9	8	-	4	7	3	-	1	3	7	3	6	8	2	4	12	5	6	5	3	1	2	-	4	12	16	
	6%ik	6%	6%	-	9%	7%	13%	-	8%	2%	9%	2%	13%k	6%	14%	13%	7%	5%	8%	6%	9%	2%	11%	-	4%	8%	6%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 303

Q16d. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	254	156	98	136	118	44	130	80	210	198	26	16	55	79	175	38	106	50	54	98	156	254
Weighted Total	256	148	108*	126	131*	54*	121	82*	203	212	20**	12**	42*	98*	158	56*	78*	57*	59*	98*	156	254
Effective Base	192	134	66	106	88	36	100	57	156	150	22	14	46	58	143	32	90	37	43	98	156	254
Secretive	127	70	57	60	67	26	58	43	101	104	12	7	23	54	73	27	34	29	34	48	77	125
	50%	47%	53%	48%	51%	49%	48%	53%	50%	49%	58%	61%	55%	55%	46%	49%	43%	50%	58%	49%	49%	49%
Open	111	63	48	57	54	22	56	32	89	95	5	5	16	40	71	23	40	27	19	47	65	112
	43%	43%	44%	45%	42%	42%	47%	39%	44%	45%	24%	39%	37%	41%	45%	42%	51%xD	47%	32%	48%	42%	44%
None of these/It depends/both	3	3	-	-	3	-	2	1	3	3	-	-	-	-	3	1	1	-	1	-	3	3
	1%	2%	-	-	3%	-	2%	1%	2%	2%	-	-	-	-	2%	2%	1%	-	2%	-	2%	1%
Don't know	15	12	3	9	6	5	4	5	10	9	4	-	4	3	11	4	4	2	4	3	11	14
	6%	8%	3%	7%	5%	9%	4%	7%	5%	4%	18%	-	9%	4%	7%	7%	5%	3%	7%	3%	7%	6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 304

Q16d. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
	(x)	Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	254	32	56	161	216	16	9	13	68	54	94	11	35	22	23	17	14	31	18	45	98	156	254
Weighted Total	256	29**	52*	170	217	20**	11**	8**	65*	60*	92*	11**	34**	20**	19**	21**	20**	32**	27**	34*	98*	156	254
Effective Base	192	25	44	120	165	13	6	12	57	42	67	10	28	20	20	14	11	25	12	40	98	156	254
Secretive	127	15	26	86	112	8	4	3	35	26	51	9	16	10	8	11	7	16	15	20	48	77	125
	50%	51%	49%	51%	52%	38%	37%	41%	54%	43%	55%	83%	49%	47%	42%	51%	36%	51%	56%	58%	49%	49%	49%
Open	111	11	25	71	87	13	7	4	23	29	35	2	14	8	9	7	13	14	8	13	47	65	112
	43% nd	39%	48%	42%	40%	62%	63%	59%	36%	48%	38%	17%	40%	39%	49%	32%	64%	45%	29%	38%	48%	42%	44%
None of these/It depends/both	3	-	1	3	3	-	-	-	-	1	2	-	-	-	-	1	-	1	1	-	-	3	3
	1%	-	2%	2%	2%	-	-	-	-	2%	2%	-	-	-	-	6%	-	4%	3%	-	-	2%	1%
Don't know	15	3	1	9	15	-	-	-	6	4	4	-	4	3	2	2	-	-	3	1	3	11	14
	6%	10%	1%	5%	7%	-	-	-	10%	7%	5%	-	11%	14%	8%	11%	-	-	11%	4%	3%	7%	6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 305

Q16d. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	254	79	173	106	53	46	70	11	91	102	73	43	11	14	4	205	20	15	11	98	156	254
Weighted Total	256	80*	174	99*	52*	44*	66*	12**	102*	92*	72*	43*	11**	12**	6**	211	15**	17**	10**	98*	156	254
Effective Base	192	60	130	82	43	36	53	10	71	72	57	34	8	13	3	159	18	8	10	98	156	254
Secretive	127	30	97	53	24	22	36	7	57	42	19	19	4	4	3	103	7	11	5	48	77	125
	50%aj	37%	55%xa	53%	45%	51%	56%	55%	56%j	46%j	26%	45%j	36%	34%	60%	49%	48%	68%	49%	49%	49%	49%
Open	111	39	71	42	25	20	27	2	38	44	48	22	7	7	2	96	7	4	3	47	65	112
	43%	48%	41%	43%	48%	45%	41%	20%	37%	48%	66%xhi	51%	64%	62%	40%	46%	45%	24%	31%	48%	42%	44%
None of these/It depends/both	3	3	1	1	-	-	-	1	-	2	1	-	-	-	-	3	-	-	1	-	3	3
	1%	3%	1%	1%	-	-	-	10%	-	2%	1%	-	-	-	-	1%	-	-	10%	-	2%	1%
Don't know	15	9	6	3	3	2	2	2	7	4	5	2	-	1	-	10	1	1	1	3	11	14
	6%b	11%b	3%	3%	7%	3%	4%	14%	7%	4%	7%	5%	-	4%	-	5%	7%	8%	10%	3%	7%	6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 306

Q16d. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	254	143	110	24	38	111	14	11	15	117	86	125	43	136	18	28	167	87	68	83	34	37	19	13	98	156	254
Weighted Total	256	133	123*	24**	39*	103*	23**	10**	11**	113*	82*	130*	44*	140*	15**	27**	172	84*	66*	82*	32**	42**	20**	14**	98*	156	254
Effective Base	192	112	82	18	31	84	9	8	13	96	69	91	33	99	15	21	121	74	54	62	26	26	15	11	98	156	254
Secretive	127	57	70	13	17	54	16	1	2	59	32	75	20	63	8	16	79	48	30	36	13	27	13	7	48	77	125
	50%aj	43%	57%	53%	43%	53%	71%	8%	23%	53%	39%	58%xj	46%	45%	54%	59%	46%	57%	46%	44%	41%	65%	65%	49%	49%	49%	49%
Open	111	67	43	10	17	44	7	9	7	46	48	44	19	73	6	10	85	26	31	41	17	15	4	3	47	65	112
	43%kq	50%xb	35%	44%	45%	42%	29%	92%	68%	41%	58%xt	34%	43%	52%	41%	38%	49%xq	31%	47%	50%	53%	35%	21%	23%	48%	42%	44%
None of these/It depends/both	3	1	2	-	-	2	-	-	1	1	-	3	-	1	-	-	3	-	1	1	1	-	-	-	-	3	3
	1%	1%	2%	-	-	2%	-	-	9%	1%	-	3%	-	1%	-	-	2%	-	1%	1%	4%	-	-	-	-	2%	1%
Don't know	15	7	7	1	5	3	-	-	-	6	3	7	5	3	1	1	5	10	4	4	1	-	3	4	3	11	14
	6%p	5%	6%	3%	12%	3%	-	-	-	5%	3%	5%	10%	2%	5%	3%	3%	12%xp	6%	4%	2%	-	13%	27%	3%	7%	6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 307

Q16e. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	254	156	98	136	118	44	130	80	210	198	26	16	55	79	175	38	106	50	54	98	156	254
Weighted Total	256	148	108*	126	131*	54*	121	82*	203	212	20**	12**	42*	98*	158	56*	78*	57*	59*	98*	156	254
Effective Base	192	134	66	106	88	36	100	57	156	150	22	14	46	58	143	32	90	37	43	98	156	254
Creative	235	134	101	120	115	46	113	76	189	194	20	12	41	88	147	48	73	51	57	94	143	237
	92%	90%	93%	96% x	88%	86%	93%	93%	93%	91%	98%	100%	98%	90%	93%	87%	93%	90%	96%	96%	92%	93%
Uncreative	16	9	7	3	13	8	6	3	9	15	*	-	1	6	10	8	3	6	*	4	9	13
	6% ch	6%	7%	3%	10% c	14% xh	5%	4%	4%	7%	2%	-	2%	6%	7%	13% D	3%	10%	1%	4%	6%	5%
Don't know	5	5	-	2	3	-	2	3	5	3	-	-	-	4	1	-	3	-	2	-	4	4
	2% v	3%	-	2%	2%	-	2%	3%	2%	2%	-	-	-	4%	1%	-	4%	-	4%	-	3%	2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 308

Q16e. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	254	32	56	161	216	16	9	13	68	54	94	11	35	22	23	17	14	31	18	45	98	156	254
Weighted Total	256	29**	52*	170	217	20**	11**	8**	65*	60*	92*	11**	34**	20**	19**	21**	20**	32**	27**	34*	98*	156	254
Effective Base	192	25	44	120	165	13	6	12	57	42	67	10	28	20	20	14	11	25	12	40	98	156	254
Creative	235	28	46	158	203	18	6	8	59	57	87	10	31	19	19	21	17	29	24	34	94	143	237
	92%	95%	88%	93%	94% x	90%	54%	100%	91%	95%	94%	88%	91%	93%	100%	100%	84%	92%	89%	100%	96%	92%	93%
Uncreative	16	2	6	9	9	2	5	-	4	3	2	1	2	*	-	-	3	2	-	-	4	9	13
	6% d	5%	12%	5%	4%	10%	46%	-	5%	5%	3%	12%	5%	2%	-	-	16%	8%	-	-	4%	6%	5%
Don't know	5	-	-	3	5	-	-	-	2	-	3	-	1	1	-	-	-	-	3	-	-	4	4
	2%	-	-	2%	2%	-	-	-	3%	-	3%	-	3%	5%	-	-	-	-	11%	-	-	3%	2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 309

Q16e. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif -ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	254	79	173	106	53	46	70	11	91	102	73	43	11	14	4	205	20	15	11	98	156	254
Weighted Total	256	80*	174	99*	52*	44*	66*	12**	102*	92*	72*	43*	11**	12**	6**	211	15**	17**	10**	98*	156	254
Effective Base	192	60	130	82	43	36	53	10	71	72	57	34	8	13	3	159	18	8	10	98	156	254
Creative	235	66	167	97	49	41	65	11	92	85	64	41	11	11	6	194	14	17	9	94	143	237
	92%a	82%	96%xa	98%x	94%	93%	99%x	91%	90%	92%	89%	94%	98%	94%	100%	92%	97%	100%	90%	96%	92%	93%
Uncreative	16	12	4	1	3	3	1	-	8	8	6	1	*	1	-	15	*	-	-	4	9	13
	6%bc	16%xb	2%	1%	6%	7%	1%	-	8%	8%	9%	2%	2%	6%	-	7%	3%	-	-	4%	6%	5%
Don't know	5	2	3	1	-	-	-	1	2	-	2	2	-	-	-	2	-	-	1	-	4	4
	2%o	2%	2%	1%	-	-	-	9%	2%	-	2%	4%	-	-	-	1%	-	-	10%	-	3%	2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 310

Q16e. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total																										
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	254	143	110	24	38	111	14	11	15	117	86	125	43	136	18	28	167	87	68	83	34	37	19	13	98	156	254
Weighted Total	256	133	123*	24**	39*	103*	23**	10**	11**	113*	82*	130*	44*	140*	15**	27**	172	84*	66*	82*	32**	42**	20**	14**	98*	156	254
Effective Base	192	112	82	18	31	84	9	8	13	96	69	91	33	99	15	21	121	74	54	62	26	26	15	11	98	156	254
Creative	235	126	108	23	35	93	23	9	11	103	76	125	34	133	15	27	159	76	57	73	32	42	20	12	94	143	237
	92%l	95%	89%	95%	90%	90%	100%	97%	100%	92%	92%l	97%kl	76%	95%	100%	99%	92%	91%	88%	89%	98%	99%	100%	81%	96%	92%	93%
Uncreative	16	7	9	1	1	10	-	*	-	8	6	3	7	8	-	*	13	3	7	8	1	*	-	-	4	9	13
	6%k	5%	7%	5%	3%	10%	-	3%	-	7%	8%	2%	15%kk	5%	-	1%	8%	4%	11%	10%	2%	1%	-	-	4%	6%	5%
Don't know	5	-	5	-	3	-	-	-	-	1	-	1	4	-	-	-	-	5	1	1	-	-	-	3	-	4	4
	2%	-	4%a	-	7%e	-	-	-	-	1%	-	1%	8%xjk	-	-	-	-	6%xp	2%	1%	-	-	-	19%	-	3%	2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 311

Q16f. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	254	156	98	136	118	44	130	80	210	198	26	16	55	79	175	38	106	50	54	98	156	254
Weighted Total	256	148	108*	126	131*	54*	121	82*	203	212	20**	12**	42*	98*	158	56*	78*	57*	59*	98*	156	254
Effective Base	192	134	66	106	88	36	100	57	156	150	22	14	46	58	143	32	90	37	43	98	156	254
Honest	187	103	83	94	92	36	89	62	150	162	14	4	25	68	119	39	67	35	41	79	111	190
	73% q	70%	77%	75%	71%	68%	74%	75%	74%	76% o q	66%	30%	58%	69%	75%	71%	85% x CD	61%	70%	81%	71%	75%
Dishonest	40	26	14	16	24	10	23	8	30	29	4	5	11	17	23	6	6	16	11	12	26	38
	16% B	17%	13%	13%	18%	19%	19%	9%	15%	14%	18%	44%	27% x n	18%	14%	10%	8%	27% x B	18%	12%	17%	15%
None of these/It depends/both	7	4	2	2	5	4	2	1	3	7	-	-	-	1	5	3	1	2	-	1	4	5
	3% h	3%	2%	2%	4%	7%	1%	2%	2%	3%	-	-	-	1%	3%	6%	1%	4%	-	1%	3%	2%
Don't know	22	15	8	13	10	4	8	11	19	15	3	3	6	12	11	7	4	4	7	6	15	21
	9%	10%	7%	10%	7%	7%	6%	14%	9%	7%	16%	26%	15%	12%	7%	13%	5%	7%	12%	6%	10%	8%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 312

Q16f. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	254	32	56	161	216	16	9	13	68	54	94	11	35	22	23	17	14	31	18	45	98	156	254
Weighted Total	256	29**	52*	170	217	20**	11**	8**	65*	60*	92*	11**	34**	20**	19**	21**	20**	32**	27**	34*	98*	156	254
Effective Base	192	25	44	120	165	13	6	12	57	42	67	10	28	20	20	14	11	25	12	40	98	156	254
Honest	187	21	41	124	154	16	10	7	45	42	67	5	27	13	13	13	16	23	20	24	79	111	190
	73%	70%	78%	73%	71%	79%	93%	88%	69%	70%	73%	46%	79%	64%	70%	62%	79%	74%	75%	70%	81%	71%	75%
Dishonest	40	5	6	27	34	4	1	1	10	11	13	4	1	4	3	3	4	4	3	6	12	26	38
	16%	19%	11%	16%	16%	21%	7%	12%	15%	18%	15%	40%	4%	21%	17%	16%	21%	14%	10%	18%	12%	17%	15%
None of these/It depends/both	7	-	2	5	7	-	-	-	1	5	1	-	1	-	1	4	-	-	1	-	1	4	5
	3%	-	4%	3%	3%	-	-	-	2%	8%	1%	-	4%	-	5%	17%	-	-	3%	-	1%	3%	2%
Don't know	22	3	3	14	22	-	-	-	9	3	11	2	4	3	2	1	-	4	3	4	6	15	21
	9%	11%	6%	8%	10%	-	-	-	14%	4%	12%	14%	13%	15%	9%	5%	-	12%	11%	12%	6%	10%	8%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 313

Q16f. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	254	79	173	106	53	46	70	11	91	102	73	43	11	14	4	205	20	15	11	98	156	254
Weighted Total	256	80*	174	99*	52*	44*	66*	12**	102*	92*	72*	43*	11**	12**	6**	211	15**	17**	10**	98*	156	254
Effective Base	192	60	130	82	43	36	53	10	71	72	57	34	8	13	3	159	18	8	10	98	156	254
Honest	187	51	134	73	44	38	46	6	61	78	61	37	11	10	6	156	10	14	6	79	111	190
	73%h	64%	77%	74%	85%xf	86%f	70%	47%	60%	85%xh	85%xh	85%h	95%	89%	100%	74%	70%	86%	58%	81%	71%	75%
Dishonest	40	17	23	17	6	5	13	2	26	9	6	3	1	1	-	33	2	2	2	12	26	38
	16%	21%	13%	17%	11%	10%	20%	15%	25%xijk	9%	9%	6%	5%	11%	-	16%	17%	14%	22%	12%	17%	15%
None of these/It depends/both	7	2	4	-	-	-	-	1	4	2	2	-	-	-	-	5	-	-	1	1	4	5
	3%	3%	2%	-	-	-	-	10%	4%	2%	2%	-	-	-	-	2%	-	-	10%	1%	3%	2%
Don't know	22	9	13	9	2	2	6	3	11	3	3	4	-	-	-	18	2	-	1	6	15	21
	9%l	12%	7%	9%	4%	4%	10%	28%	11%	4%	4%	9%	-	-	-	9%	13%	-	10%	6%	10%	8%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 314

Q16f. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted								
														Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ friends/ engineers (o)																	
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total						
Unweighted Total	254	143	110	24	38	111	14	11	15	117	86	125	43	136	18	28	167	87	68	83	34	37	19	13	98	156	254						
Weighted Total	256	133	123*	24**	39*	103*	23**	10**	11**	113*	82*	130*	44*	140*	15**	27**	172	84*	66*	82*	32**	42**	20**	14**	98*	156	254						
Effective Base	192	112	82	18	31	84	9	8	13	96	69	91	33	99	15	21	121	74	54	62	26	26	15	11	98	156	254						
Honest	187	113	74	16	26	81	18	9	9	81	70	96	21	107	14	22	140	47	41	59	31	34	14	8	79	111	190						
	73%blq	85%xb	60%	67%	67%	78%	81%	93%	83%	72%	85%xl	74%l	47%	76%	94%	82%	81%xq	56%	63%	72%	95%	81%	71%	53%	81%	71%	75%						
Dishonest	40	11	29	4	3	13	4	1	1	24	11	19	10	21	-	1	19	21	13	13	1	6	4	3	12	26	38						
	16%ap	8%	24%xa	16%	9%	13%	19%	7%	8%	21%kx	14%	14%	23%	15%	-	3%	11%	25%xp	20%	16%	2%	15%	21%	19%	12%	17%	15%						
None of these/It depends/both	7	3	3	4	-	6	-	-	1	-	1	5	1	3	-	-	3	4	2	4	1	-	-	-	1	4	5						
	3%	3%	3%	15%	-	6%xi	-	-	9%	-	1%	4%	3%	2%	-	-	2%	4%	3%	4%	3%	-	-	-	1%	3%	2%						
Don't know	22	6	16	*	9	4	-	-	-	8	-	10	12	9	1	4	10	13	9	6	-	2	2	4	6	15	21						
	9%aejp	5%	13%a	1%	24%xei	3%	-	-	-	7%	-	8%j	27%xjk	6%	6%	15%	6%	15%xp	14%	7%	-	4%	8%	28%	6%	10%	8%						

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 315

Q16g. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	254	156	98	136	118	44	130	80	210	198	26	16	55	79	175	38	106	50	54	98	156	254
Weighted Total	256	148	108*	126	131*	54*	121	82*	203	212	20**	12**	42*	98*	158	56*	78*	57*	59*	98*	156	254
Effective Base	192	134	66	106	88	36	100	57	156	150	22	14	46	58	143	32	90	37	43	98	156	254
Unethical	55	32	23	27	28	17	27	11	38	41	7	3	14	14	41	15	16	10	15	19	32	51
	21%	22%	21%	22%	21%	32%g	23%	13%	19%	19%	35%	27%	33%xn	14%	26%xx	26%	20%	18%	25%	19%	21%	20%
Ethical	161	87	73	79	82	31	73	57	130	138	10	7	23	64	96	35	49	37	34	68	94	162
	63%	59%	68%	63%	63%	57%	60%	70%	64%	65%	47%	61%	54%	66%	61%	62%	63%	65%	57%	69%	60%	64%
None of these/It depends/both	5	4	2	3	2	-	4	2	5	3	1	1	2	2	4	-	4	1	-	2	5	7
	2%	2%	1%	2%	2%	-	3%	2%	2%	1%	7%	6%	5%	2%	2%	-	6%xx	1%	-	2%	3%	3%
Don't know	36	25	11	17	19	6	17	12	29	31	2	1	3	18	18	6	9	9	11	9	25	34
	14%v	17%	10%	13%	14%	12%	14%	15%	15%	15%	11%	6%	7%	18%	11%	12%	12%	17%	18%	9%	16%	13%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 316

Q16g. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	254	32	56	161	216	16	9	13	68	54	94	11	35	22	23	17	14	31	18	45	98	156	254
Weighted Total	256	29**	52*	170	217	20**	11**	8**	65*	60*	92*	11**	34**	20**	19**	21**	20**	32**	27**	34*	98*	156	254
Effective Base	192	25	44	120	165	13	6	12	57	42	67	10	28	20	20	14	11	25	12	40	98	156	254
Unethical	55	8	12	34	48	4	1	1	14	15	20	4	4	6	5	7	3	7	7	5	19	32	51
	21%	27%	22%	20%	22%	20%	10%	19%	21%	25%	21%	35%	13%	28%	26%	34%	15%	24%	25%	16%	19%	21%	20%
Ethical	161	18	36	105	133	13	9	6	41	35	57	7	24	9	12	12	17	15	24	68	94	162	
	63%	61%	69%	62%	61%	62%	79%	81%	63%	59%	62%	65%	71%	47%	63%	56%	59%	55%	58%	70%	69%	60%	64%
None of these/It depends/both	5	2	1	2	5	-	-	-	1	-	5	-	1	-	-	-	-	1	1	2	2	5	7
	2%	5%	3%	1%	2%	-	-	-	1%	-	5%	-	2%	-	-	-	-	2%	6%	7%	2%	3%	3%
Don't know	36	2	3	29	31	4	1	-	10	10	11	-	5	5	2	2	5	6	3	3	9	25	34
	14%	7%	6%	17%	14%	18%	11%	-	15%	16%	12%	-	14%	25%	11%	11%	27%	19%	11%	8%	9%	16%	13%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 317

Q16g. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	254	79	173	106	53	46	70	11	91	102	73	43	11	14	4	205	20	15	11	98	156	254
Weighted Total	256	80*	174	99*	52*	44*	66*	12**	102*	92*	72*	43*	11**	12**	6**	211	15**	17**	10**	98*	156	254
Effective Base	192	60	130	82	43	36	53	10	71	72	57	34	8	13	3	159	18	8	10	98	156	254
Unethical	55	21	34	21	10	9	18	5	27	16	11	6	1	1	-	49	1	2	3	19	32	51
	21%	26%	19%	21%	19%	20%	27%	40%	26%	17%	15%	13%	8%	5%	-	23%	10%	13%	26%	19%	21%	20%
Ethical	161	42	117	61	36	32	38	6	56	66	48	29	7	10	6	129	11	14	4	68	94	162
	63%a	52%	67%a	62%	69%	73%	58%	47%	54%	72% xh	66%	68%	61%	84%	100%	61%	78%	83%	45%	69%	60%	64%
None of these/It depends/both	5	1	4	2	1	-	1	-	-	4	5	1	-	1	-	2	1	1	2	2	5	7
	2%o	1%	2%	2%	1%	-	2%	-	-	4%	6% xh	3%	-	12%	-	1%	5%	5%	18%	2%	3%	3%
Don't know	36	17	19	14	5	3	8	2	19	6	9	7	4	-	-	32	1	-	1	9	25	34
	14%i	21%	11%	15%	10%	7%	12%	13%	19%i	7%	12%	16%	31%	-	-	15%	7%	-	10%	9%	16%	13%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 318

Q16g. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total																										
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	254	143	110	24	38	111	14	11	15	117	86	125	43	136	18	28	167	87	68	83	34	37	19	13	98	156	254
Weighted Total	256	133	123*	24**	39*	103*	23**	10**	11**	113*	82*	130*	44*	140*	15**	27**	172	84*	66*	82*	32**	42**	20**	14**	98*	156	254
Effective Base	192	112	82	18	31	84	9	8	13	96	69	91	33	99	15	21	121	74	54	62	26	26	15	11	98	156	254
Unethical	55	23	31	7	15	21	3	2	1	27	16	32	7	32	4	2	30	25	16	16	2	9	4	8	19	32	51
	21%	18%	26%	30%	39% xe	21%	15%	23%	11%	24%	19%	25%	15%	23%	26%	7%	17%	30% xp	25%	20%	8%	21%	18%	54%	19%	21%	20%
Ethical	161	93	66	16	15	66	14	7	7	72	57	83	20	89	9	21	119	41	38	52	26	29	15	2	68	94	162
	63% bd iq	70% xb	54%	65%	37%	64% d	62%	70%	67%	64% d	69% l	64%	46%	63%	64%	76%	69% xq	49%	57%	63%	79%	69%	74%	13%	69%	60%	64%
None of these/It depends/both	5	3	2	-	1	4	-	1	1	2	3	2	1	2	1	1	3	2	1	3	1	1	-	-	2	5	7
	2%	2%	2%	-	2%	3%	-	7%	14%	2%	3%	1%	1%	1%	4%	3%	2%	2%	1%	3%	2%	2%	-	-	2%	3%	3%
Don't know	36	13	23	1	8	12	5	-	1	11	6	12	17	18	1	4	19	16	11	12	3	3	2	5	9	25	34
	14% a	10%	18%	4%	21%	12%	23%	-	8%	10%	8%	10%	38% xjk	13%	6%	14%	11%	19%	17%	14%	11%	8%	8%	33%	9%	16%	13%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 139

Q16(a-g). Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	254	156	98	136	118	44	130	80	210	198	26	16	55	79	175	38	106	50	54	98	156	254
Weighted Total	256	148	108*	126	131*	54*	121	82*	203	212	20**	12**	42*	98*	158	56*	78*	57*	59*	98*	156	254
Effective Base	192	134	66	106	88	36	100	57	156	150	22	14	46	58	143	32	90	37	43	98	156	254
Interesting	200	116	84	102	98	44	94	63	157	167	14	9	32	72	129	48	68	35	44	76	125	201
	78% C	78%	78%	81%	75%	81%	78%	77%	77%	78%	67%	77%	76%	73%	81%	85% C	87% x C	62%	74%	78%	80%	79%
Boring	45	25	20	18	28	9	22	14	36	37	7	1	9	20	25	5	10	20	11	19	25	44
	18%	17%	19%	14%	21%	17%	18%	18%	18%	17%	33%	10%	21%	21%	16%	9%	13%	34% x AB	19%	19%	16%	17%
Narrow-minded	33	22	11	18	15	12	13	8	21	24	3	4	9	10	23	9	5	11	7	11	21	32
	13% h B	15%	10%	14%	12%	23% h	11%	9%	10%	11%	15%	34%	22% x	10%	15%	16%	7%	19%	12%	11%	13%	13%
Open-minded	214	119	95	101	112	41	101	71	172	182	14	8	30	86	128	46	72	45	46	85	127	212
	83% q	80%	88%	81%	86%	77%	84%	87%	85%	86% q	71%	66%	71%	88%	81%	83%	93% x D	80%	77%	87%	81%	83%
Good at communicating	148	82	66	76	71	37	70	41	111	121	12	6	25	48	100	33	48	27	37	60	86	146
	58%	55%	61%	61%	55%	69%	58%	50%	55%	57%	61%	52%	58%	49%	63% x	59%	61%	47%	62%	61%	55%	57%
Poor at communicating	89	52	37	37	52	17	43	30	73	73	7	5	16	39	50	14	25	29	18	34	54	88
	35%	35%	35%	30%	40%	31%	36%	36%	36%	34%	36%	42%	39%	40%	32%	26%	32%	50% x A	31%	35%	35%	35%
Secretive	127	70	57	60	67	26	58	43	101	104	12	7	23	54	73	27	34	29	34	48	77	125
	50%	47%	53%	48%	51%	49%	48%	53%	50%	49%	58%	61%	55%	55%	46%	49%	43%	50%	58%	49%	49%	49%
Open	111	63	48	57	54	22	56	32	89	95	5	5	16	40	71	23	40	27	19	47	65	112
	43%	43%	44%	45%	42%	42%	47%	39%	44%	45%	24%	39%	37%	41%	45%	42%	51% x D	47%	32%	48%	42%	44%
Creative	235	134	101	120	115	46	113	76	189	194	20	12	41	88	147	48	73	51	57	94	143	237
	92%	90%	93%	96% x	88%	86%	93%	93%	93%	91%	98%	100%	98%	90%	93%	87%	93%	90%	96%	96%	92%	93%
Uncreative	16	9	7	3	13	8	6	3	9	15	*	-	1	6	10	8	3	6	*	4	9	13
	6% ch	6%	7%	3%	10% c	14% x h	5%	4%	4%	7%	2%	-	2%	6%	7%	13% D	3%	10%	1%	4%	6%	5%
Honest	187	103	83	94	92	36	89	62	150	162	14	4	25	68	119	39	67	35	41	79	111	190
	73% q	70%	77%	75%	71%	68%	74%	75%	74%	76% x q	66%	30%	58%	69%	75%	71%	85% x CD	61%	70%	81%	71%	75%
Dishonest	40	26	14	16	24	10	23	8	30	29	4	5	11	17	23	6	6	16	11	12	26	38
	16% B	17%	13%	13%	18%	19%	19%	9%	15%	14%	18%	44%	27% x n	18%	14%	10%	8%	27% x B	18%	12%	17%	15%
Unethical	55	32	23	27	28	17	27	11	38	41	7	3	14	14	41	15	16	10	15	19	32	51
	21%	22%	21%	22%	21%	32% g	23%	13%	19%	19%	35%	27%	33% x n	14%	26% x	26%	20%	18%	25%	19%	21%	20%
Ethical	161	87	73	79	82	31	73	57	130	138	10	7	23	64	96	35	49	37	34	68	94	162
	63%	59%	68%	63%	63%	57%	60%	70%	64%	65%	47%	61%	54%	66%	61%	62%	63%	65%	57%	69%	60%	64%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 320

Q16(a-g). Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Frequency of attendance at religious services				Country				Government region												Unweighted		
	Total	Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	254	32	56	161	216	16	9	13	68	54	94	11	35	22	23	17	14	31	18	45	98	156	254
Weighted Total	256	29**	52*	170	217	20**	11**	8**	65*	60*	92*	11**	34**	20**	19**	21**	20**	32**	27**	34*	98*	156	254
Effective Base	192	25	44	120	165	13	6	12	57	42	67	10	28	20	20	14	11	25	12	40	98	156	254
Interesting	200	24	43	128	166	17	10	7	41	50	75	4	23	13	14	15	20	26	21	29	76	125	201
	78%h	82%	83%	76%	76%	85%	91%	89%	63%	83%h	82%h	39%	69%	67%	76%	72%	100%	83%	78%	84%h	78%	80%	79%
Boring	45	5	8	32	41	3	-	1	18	6	17	5	9	4	3	4	-	5	6	6	19	25	44
	18%	18%	15%	19%	19%	15%	-	11%	28%xi	11%	18%	47%	27%	19%	15%	16%	-	17%	22%	16%	19%	16%	17%
Narrow-minded	33	7	6	18	24	7	1	1	5	7	12	1	2	2	2	3	2	4	3	5	11	21	32
	13%	24%	11%	11%	11%	33%	10%	15%	8%	11%	13%	12%	6%	11%	9%	12%	12%	14%	11%	14%	11%	13%	13%
Open-minded	214	22	44	145	185	13	10	6	54	52	79	10	30	15	17	18	17	27	24	28	85	127	212
	83%	73%	84%	85%	85%	67%	90%	73%	84%	86%	86%	88%	88%	74%	87%	83%	88%	86%	89%	82%	87%	81%	83%
Good at communicating	148	21	32	92	120	14	8	5	42	32	46	7	20	15	11	15	6	17	12	17	60	86	146
	58%	70%	61%	54%	55%	68%	74%	70%	65%	53%	50%	66%	58%	76%	57%	69%	32%	53%	46%	50%	61%	55%	57%
Poor at communicating	89	8	19	61	79	6	2	2	18	20	40	4	12	2	5	5	10	11	13	16	34	54	88
	35%	27%	36%	36%	36%	32%	17%	30%	28%	34%	44%	34%	35%	11%	27%	26%	50%	36%	48%	48%h	35%	35%	35%
Secretive	127	15	26	86	112	8	4	3	35	26	51	9	16	10	8	11	7	16	15	20	48	77	125
	50%	51%	49%	51%	52%	38%	37%	41%	54%	43%	55%	83%	49%	47%	42%	51%	36%	51%	56%	58%	49%	49%	49%
Open	111	11	25	71	87	13	7	4	23	29	35	2	14	8	9	7	13	14	8	13	47	65	112
	43%h	39%	48%	42%	40%	62%	63%	59%	36%	48%	38%	17%	40%	39%	49%	32%	64%	45%	29%	38%	48%	42%	44%
Creative	235	28	46	158	203	18	6	8	59	57	87	10	31	19	19	21	17	29	24	34	94	143	237
	92%	95%	88%	93%	94%h	90%	54%	100%	91%	95%	94%	88%	91%	93%	100%	100%	84%	92%	89%	100%	96%	92%	93%
Uncreative	16	2	6	9	9	2	5	-	4	3	2	1	2	*	-	-	3	2	-	-	4	9	13
	6%h	5%	12%	5%	4%	10%	46%	-	5%	5%	3%	12%	5%	2%	-	-	16%	8%	-	-	4%	6%	5%
Honest	187	21	41	124	154	16	10	7	45	42	67	5	27	13	13	13	16	23	20	24	79	111	190
	73%	70%	78%	73%	71%	79%	93%	88%	69%	70%	73%	46%	79%	64%	70%	62%	79%	74%	75%	70%	81%	71%	75%
Dishonest	40	5	6	27	34	4	1	1	10	11	13	4	1	4	3	3	4	4	3	6	12	26	38
	16%	19%	11%	16%	16%	21%	7%	12%	15%	18%	15%	40%	4%	21%	17%	16%	21%	14%	10%	18%	12%	17%	15%
Unethical	55	8	12	34	48	4	1	1	14	15	20	4	4	6	5	7	3	7	7	5	19	32	51
	21%	27%	22%	20%	22%	20%	10%	19%	21%	25%	21%	35%	13%	28%	26%	34%	15%	24%	25%	16%	19%	21%	20%
Ethical	161	18	36	105	133	13	9	6	41	35	57	7	24	9	12	12	12	17	15	24	68	94	162
	63%	61%	69%	62%	61%	62%	79%	81%	63%	59%	62%	65%	71%	47%	63%	56%	59%	55%	58%	70%	69%	60%	64%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 321

Q16(a-g). Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
	Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
254	79	173	106	53	46	70	11	91	102	73	43	11	14	4	205	20	15	11	98	156	254
256	80*	174	99*	52*	44*	66*	12**	102*	92*	72*	43*	11**	12**	6**	211	15**	17**	10**	98*	156	254
192	60	130	82	43	36	53	10	71	72	57	34	8	13	3	159	18	8	10	98	156	254
200	61	138	78	48	38	51	6	70	81	65	37	11	12	6	170	13	9	7	76	125	201
78%h	76%	79%	79%	92%xcf	87%	78%	49%	69%	87%hx	90%hx	85%	95%	100%	100%	81%	87%	51%	72%	78%	80%	79%
45	17	28	15	2	4	12	5	25	10	6	5	1	-	-	36	1	7	*	19	25	44
18%dj	22%	16%	16%ed	5%	10%	18%ed	41%	25%eij	11%	8%	12%	5%	-	-	17%	6%	41%	5%	19%	16%	17%
33	15	18	8	4	2	6	2	21	6	3	2	-	-	-	30	-	1	1	11	21	32
13%ij	19%	10%	8%	8%	5%	10%	15%	20%xijk	7%	4%	4%	-	-	-	14%	-	6%	15%	11%	13%	13%
214	60	152	89	47	41	59	9	76	84	65	40	11	11	6	175	12	16	7	85	127	212
83%ah	75%	87%xa	90%ax	90%	94%	89%	76%	75%	91%hx	90%h	92%h	100%	96%	100%	83%	82%	94%	75%	87%	81%	83%
148	49	97	56	32	30	40	8	51	58	44	28	8	9	2	127	9	6	4	60	86	146
58%	61%	56%	57%	61%	68%	61%	68%	50%	63%	60%	64%	71%	73%	40%	60%	62%	35%	46%	61%	55%	57%
89	28	62	35	15	12	22	3	43	28	21	11	1	3	3	71	3	11	3	34	54	88
35%	34%	35%	35%	28%	28%	34%	24%	42%	30%	29%	26%	10%	22%	60%	33%	23%	65%	34%	35%	35%	35%
127	30	97	53	24	22	36	7	57	42	19	19	4	4	3	103	7	11	5	48	77	125
50%aj	37%	55%xa	53%	45%	51%	56%	55%	56%j	46%j	26%	45%j	36%	34%	60%	49%	48%	68%	49%	49%	49%	49%
111	39	71	42	25	20	27	2	38	44	48	22	7	7	2	96	7	4	3	47	65	112
43%	48%	41%	43%	48%	45%	41%	20%	37%	48%	66%xhi	51%	64%	62%	40%	46%	45%	24%	31%	48%	42%	44%
235	66	167	97	49	41	65	11	92	85	64	41	11	11	6	194	14	17	9	94	143	237
92%a	82%	96%xa	98%ax	94%	93%	99%ax	91%	90%	92%	89%	94%	98%	94%	100%	92%	97%	100%	90%	96%	92%	93%
16	12	4	1	3	3	1	-	8	8	6	1	*	1	-	15	*	-	-	4	9	13
6%bc	16%xb	2%	1%	6%	7%	1%	-	8%	8%	9%	2%	2%	6%	-	7%	3%	-	-	4%	6%	5%
187	51	134	73	44	38	46	6	61	78	61	37	11	10	6	156	10	14	6	79	111	190
73%h	64%	77%	74%	85%xf	86%f	70%	47%	60%	85%hx	85%hx	85%h	95%	89%	100%	74%	70%	86%	58%	81%	71%	75%
40	17	23	17	6	5	13	2	26	9	6	3	1	1	-	33	2	2	2	12	26	38
16%	21%	13%	17%	11%	10%	20%	15%	25%xijk	9%	9%	6%	5%	11%	-	16%	17%	14%	22%	12%	17%	15%
55	21	34	21	10	9	18	5	27	16	11	6	1	1	-	49	1	2	3	19	32	51
21%	26%	19%	21%	19%	20%	27%	40%	26%	17%	15%	13%	8%	5%	-	23%	10%	13%	26%	19%	21%	20%
161	42	117	61	36	32	38	6	56	66	48	29	7	10	6	129	11	14	4	68	94	162
63%a	52%	67%a	62%	69%	73%	58%	47%	54%	72%hx	66%	68%	61%	84%	100%	61%	78%	83%	45%	69%	60%	64%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 322

Q16(a-g). Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total	
Unweighted Total	254	143	110	24	38	111	14	11	15	117	86	125	43	136	18	28	167	87	68	83	34	37	19	13	98	156	254	
Weighted Total	256	133	123*	24**	39*	103*	23**	10**	11**	113*	82*	130*	44*	140*	15**	27**	172	84*	66*	82*	32**	42**	20**	14**	98*	156	254	
Effective Base	192	112	82	18	31	84	9	8	13	96	69	91	33	99	15	21	121	74	54	62	26	26	15	11	98	156	254	
Interesting	200	115	84	22	30	88	17	7	10	88	72	98	30	116	15	25	143	57	48	72	30	26	15	10	76	125	201	
	78%bq	86%xb	69%	90%	77%	86%x	75%	77%	97%	78%	88%xkl	75%	68%	83%	100%	93%	83%xq	67%	74%	87%x	92%	61%	75%	67%	78%	80%	79%	
Boring	45	14	31	2	8	14	6	2	*	18	8	26	11	22	-	*	24	21	14	7	3	15	2	5	19	25	44	
	18%ajs	11%	25%xa	10%	19%	14%	25%	23%	3%	16%	10%	20%	25%	15%	-	2%	14%	25%xl	21%	9%	8%	37%	11%	33%	19%	16%	17%	
Narrow-minded	33	19	14	8	4	8	3	-	-	18	6	14	14	18	1	5	12	21	12	8	2	5	3	3	11	21	32	
	13%ip	14%	12%	32%	9%	8%	13%	-	-	16%e	7%	10%	31%xjk	13%	9%	19%	7%	25%xp	18%	9%	7%	12%	16%	22%	11%	13%	13%	
Open-minded	214	110	103	15	34	94	20	10	9	93	76	112	26	120	12	21	158	56	52	71	29	36	15	9	85	127	212	
	83%lq	83%	84%	64%	88%	91%x	87%	100%	85%	83%	92%xl	86%l	59%	86%	80%	75%	92%xq	66%	80%	87%	91%	86%	78%	62%	87%	81%	83%	
Good at communicating	148	87	60	18	22	52	8	9	6	75	51	77	20	85	7	18	103	45	33	55	22	21	9	8	60	86	146	
	58%b	65%xb	49%	75%	56%	50%	36%	92%	51%	66%xe	62%	60%	44%	61%	46%	64%	60%	53%	50%	67%	69%	49%	46%	57%	61%	55%	57%	
Poor at communicating	89	37	52	6	13	42	12	1	3	35	23	49	17	46	5	6	56	34	26	21	7	20	9	6	34	54	88	
	35%a	28%	43%a	25%	35%	41%	51%	8%	27%	31%	29%	37%	39%	33%	36%	23%	32%	40%	40%	26%	22%	47%	43%	43%	35%	35%	35%	
Secretive	127	57	70	13	17	54	16	1	2	59	32	75	20	63	8	16	79	48	30	36	13	27	13	7	48	77	125	
	50%aj	43%	57%	53%	43%	53%	71%	8%	23%	53%	39%	58%xj	46%	45%	54%	59%	46%	57%	46%	44%	41%	65%	65%	49%	49%	49%	49%	
Open	111	67	43	10	17	44	7	9	7	46	48	44	19	73	6	10	85	26	31	41	17	15	4	3	47	65	112	
	43%kq	50%xb	35%	44%	45%	42%	29%	92%	68%	41%	58%xk	34%	43%	52%	41%	38%	49%xq	31%	47%	50%	53%	35%	21%	23%	48%	42%	44%	
Creative	235	126	108	23	35	93	23	9	11	103	76	125	34	133	15	27	159	76	57	73	32	42	20	12	94	143	237	
	92%l	95%	89%	95%	90%	90%	100%	97%	100%	92%	92%l	97%xl	76%	95%	100%	99%	92%	91%	88%	89%	98%	99%	100%	81%	96%	92%	93%	
Uncreative	16	7	9	1	1	10	-	*	-	8	6	3	7	8	-	*	13	3	7	8	1	*	-	-	4	9	13	
	6%k	5%	7%	5%	3%	10%	-	3%	-	7%	8%	2%	15%xk	5%	-	1%	8%	4%	11%	10%	2%	1%	-	-	4%	6%	5%	
Honest	187	113	74	16	26	81	18	9	9	81	70	96	21	107	14	22	140	47	41	59	31	34	14	8	79	111	190	
	73%blq	85%xb	60%	67%	67%	78%	81%	93%	83%	72%	85%xl	74%l	47%	76%	94%	82%	81%xq	56%	63%	72%	95%	81%	71%	53%	81%	71%	75%	
Dishonest	40	11	29	4	3	13	4	1	1	24	11	19	10	21	-	1	19	21	13	13	1	6	4	3	12	26	38	
	16%ap	8%	24%xa	16%	9%	13%	19%	7%	8%	21%xl	14%	14%	23%	15%	-	3%	11%	25%xp	20%	16%	2%	15%	21%	19%	12%	17%	15%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 322

Q16(a-g). Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of scientists?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total																										
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Weighted Total	256	133	123*	24**	39*	103*	23**	10**	11**	113*	82*	130*	44*	140*	15**	27**	172	84*	66*	82*	32**	42**	20**	14**	98*	156	254
Unethical	55	23	31	7	15	21	3	2	1	27	16	32	7	32	4	2	30	25	16	16	2	9	4	8	19	32	51
	21%	18%	26%	30%	39% xe	21%	15%	23%	11%	24%	19%	25%	15%	23%	26%	7%	17%	30% xp	25%	20%	8%	21%	18%	54%	19%	21%	20%
Ethical	161	93	66	16	15	66	14	7	7	72	57	83	20	89	9	21	119	41	38	52	26	29	15	2	68	94	162
	63% bd lq	70% xb	54%	65%	37%	64% d	62%	70%	67%	64% d	69% l	64%	46%	63%	64%	76%	69% xq	49%	57%	63%	79%	69%	74%	13%	69%	60%	64%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 323

Q17a. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	256	159	97	136	120	50	117	89	206	196	32	16	57	81	175	37	98	46	70	97	159	256
Weighted Total	254	150	104*	132*	121*	53*	110*	90*	201	210	24**	10**	42*	102*	152	58**	75*	47*	69*	97*	159	256
Effective Base	193	137	64	97	95	44	96	57	149	148	29	13	48	59	146	28	73	41	61	97	159	256
Interesting	184	105	78	102	82	40	71	73	144	149	21	8	35	77	107	43	58	31	50	71	114	185
	72% f	70%	75%	77%	67%	75%	64%	81% fh	72% f	71%	85%	81%	84% qx	75%	71%	75%	76%	66%	72%	73%	72%	72%
Boring	57	38	19	24	33	12	31	14	45	50	2	2	5	21	36	12	15	11	18	19	38	57
	23%	25%	19%	18%	27%	23%	28% h	15%	22%	24%	9%	19%	13%	21%	24%	21%	19%	24%	26%	20%	24%	22%
None of these/It depends/both	2	2	1	1	1	*	1	1	2	2	*	-	*	1	2	1	*	1	-	1	2	3
	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	2%	-	1%	1%	1%	2%	1%	2%	-	1%	1%	1%
Don't know	10	5	5	5	6	1	7	3	9	9	1	-	1	3	7	1	3	4	1	6	5	11
	4%	3%	5%	4%	5%	2%	6%	3%	5%	5%	4%	-	2%	3%	5%	2%	4%	9%	2%	6%	3%	4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 324

Q17a. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
	(x)	Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	256	29	63	154	217	19	8	12	62	60	95	9	28	25	24	21	15	32	14	49	97	159	256
Weighted Total	254	18**	55*	172	209	23**	15**	8**	61*	66*	82*	11**	25**	25**	18**	25**	24**	34**	14**	34*	97*	159	256
Effective Base	193	24	53	116	173	17	5	10	48	50	76	8	19	21	19	20	14	27	12	38	97	159	256
Interesting	184	15	44	122	146	18	15	5	45	49	53	10	18	17	11	16	22	18	8	26	71	114	185
	72% ^{dj}	82%	80%	71%	70%	81%	100%	60%	74%	74%	64%	90%	74%	67%	59%	66%	93%	53%	62%	77% ^{aj}	73%	72%	72%
Boring	57	2	9	41	50	4	-	3	12	15	23	1	5	6	6	7	2	11	5	8	19	38	57
	23%	11%	15%	24%	24%	19%	-	40%	20%	22%	29%	10%	19%	24%	31%	30%	7%	31%	38%	22%	20%	24%	22%
None of these/It depends/both	2	-	*	2	2	-	-	-	1	-	1	-	1	-	-	-	-	1	-	-	1	2	3
	1%	-	1%	1%	1%	-	-	-	2%	-	1%	-	5%	-	-	-	-	3%	-	-	1%	1%	1%
Don't know	10	1	2	7	10	-	-	-	3	3	5	-	1	2	2	1	-	4	-	*	6	5	11
	4%	8%	3%	4%	5%	-	-	-	5%	4%	6% ^s	-	3%	9%	10%	4%	-	13%	-	1%	6%	3%	4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 325

Q17a. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	256	89	163	112	59	49	78	11	93	109	77	39	10	14	5	196	19	22	12	97	159	256
Weighted Total	254	80*	171	108*	56*	48*	81*	12**	93*	106*	80*	39**	10**	13**	4**	197	17**	23**	12**	97*	159	256
Effective Base	193	76	118	89	45	37	63	9	82	75	59	26	6	9	5	144	15	17	11	97	159	256
Interesting	184 72%	54 68%	129 75%	77 71%	44 79%	40 83%	59 72%	10 81%	62 66%	78 74%	66 83% xh	32 81%	7 75%	10 79%	4 100%	143 73%	13 81%	15 64%	10 83%	71 73%	114 72%	185 72%
Boring	57 23%	21 26%	36 21%	27 25%	8 14%	6 12%	20 25%	2 19%	25 27%	22 21%	12 15%	7 18%	2 22%	3 21%	-	42 21%	3 19%	8 32%	2 17%	19 20%	38 24%	57 22%
None of these/It depends/both	2 1%	* 1%	2 1%	1 1%	- -	- -	1 1%	- -	2 3%	- -	1 1%	- -	- -	- -	-	2 1%	- -	- -	- -	1 1%	2 1%	3 1%
Don't know	10 4%	4 5%	4 3%	4 3%	4 7%	2 5%	1 1%	- -	4 5%	6 5%	* *	* 1%	* 3%	- -	-	10 5%	- -	1 3%	- -	6 6%	5 3%	11 4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 326

Q17a. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
														Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)												
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total	
Unweighted Total	256	130	125	31	34	91	25	12	15	117	74	135	47	115	24	30	169	87	73	85	26	32	20	20	97	159	256	
Weighted Total	254	129*	125	27**	30**	91*	30**	10**	16**	121*	79*	133	42*	116*	28**	29**	169	85*	67*	84*	31**	33**	21**	18**	97*	159	256	
Effective Base	193	91	102	24	28	60	19	9	6	98	49	107	42	79	12	22	121	72	61	66	14	26	16	19	97	159	256	
Interesting	184	107	77	22	20	72	23	9	15	88	62	94	28	91	26	23	122	61	46	67	24	26	13	8	71	114	185	
	72%b	83%xb	62%	82%	66%	79%	78%	90%	89%	73%	78%	71%	67%	79%	93%	78%	72%	72%	69%	80%	78%	79%	62%	43%	73%	72%	72%	
Boring	57	18	40	4	9	16	5	1	2	29	14	32	11	20	2	4	37	20	16	15	7	4	6	10	19	38	57	
	23%a	14%	32%xa	13%	30%	18%	18%	10%	11%	24%	17%	24%	27%	17%	7%	13%	22%	23%	23%	17%	22%	13%	26%	57%	20%	24%	22%	
None of these/It depends/both	2	1	1	-	-	-	-	-	-	-	1	*	1	1	-	-	1	1	1	-	-	-	1	-	1	2	3	
	1%	1%	1%	-	-	-	-	-	-	-	1%	*	2%	1%	-	-	1%	1%	2%	-	-	-	5%	-	1%	1%	1%	
Don't know	10	3	7	1	1	3	1	-	-	4	2	6	2	4	-	2	8	2	4	2	-	3	1	-	6	5	11	
	4%	3%	5%	4%	3%	3%	4%	-	-	3%	3%	5%	4%	4%	-	8%	5%	3%	6%	3%	-	9%	6%	-	6%	3%	4%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 327

Q17b. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	256	159	97	136	120	50	117	89	206	196	32	16	57	81	175	37	98	46	70	97	159	256
Weighted Total	254	150	104*	132*	121*	53*	110*	90*	201	210	24**	10**	42*	102*	152	58**	75*	47*	69*	97*	159	256
Effective Base	193	137	64	97	95	44	96	57	149	148	29	13	48	59	146	28	73	41	61	97	159	256
Narrow-minded	34	20	14	16	18	9	13	12	25	27	4	1	6	8	26	8	13	5	8	14	23	37
	13%	13%	14%	12%	15%	17%	12%	13%	12%	13%	17%	7%	14%	8%	17% x	14%	17%	11%	12%	14%	14%	14%
Open-minded	198	118	80	107	91	38	89	71	160	163	19	9	34	86	112	45	57	37	55	72	125	197
	78% v	79%	77%	80%	75%	71%	81%	78%	80%	78%	79%	92%	83%	84%	74%	78%	75%	79%	80%	74%	79%	77%
None of these/It depends/both	3	3	1	1	3	2	-	2	2	3	-	*	*	2	2	-	2	-	2	2	2	4
	1%	2%	1%	*	2%	3%	-	2%	1%	2%	-	1%	*	2%	1%	-	2%	-	2%	2%	1%	2%
Don't know	18	9	9	9	9	4	8	6	14	16	1	-	1	6	12	4	5	5	4	9	9	18
	7%	6%	9%	7%	7%	8%	7%	6%	7%	8%	4%	-	3%	6%	8%	8%	6%	10%	5%	9%	6%	7%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 328

Q17b. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	256	29	63	154	217	19	8	12	62	60	95	9	28	25	24	21	15	32	14	49	97	159	256
Weighted Total	254	18**	55*	172	209	23**	15**	8**	61*	66*	82*	11**	25**	25**	18**	25**	24**	34**	14**	34*	97*	159	256
Effective Base	193	24	53	116	173	17	5	10	48	50	76	8	19	21	19	20	14	27	12	38	97	159	256
Narrow-minded	34	2	7	23	28	5	1	-	10	4	13	3	5	2	2	2	-	6	4	2	14	23	37
	13%	10%	13%	13%	13%	23%	8%	-	17%	7%	16% ^s	28%	21%	8%	11%	10%	-	19%	32%	7%	14%	14%	14%
Open-minded	198	15	47	132	163	15	12	8	45	57	61	8	17	20	14	21	22	23	9	30	72	125	197
	78%	80%	85%	77%	78%	67%	83%	100%	74%	86%	75%	72%	70%	80%	77%	85%	93%	66%	62%	88% ^j	74%	79%	77%
None of these/It depends/both	3	*	*	3	2	-	1	-	-	2	*	-	-	-	*	-	2	-	-	*	2	2	4
	1%	3%	*	2%	1%	-	8%	-	-	3%	*	-	-	-	3%	-	7%	-	-	*	2%	1%	2%
Don't know	18	2	1	15	16	2	-	-	5	3	8	-	2	3	2	1	-	5	1	2	9	9	18
	7%	8%	2%	9%	8%	10%	-	-	9%	5%	9%	-	10%	12%	10%	5%	-	15%	6%	5%	9%	6%	7%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 329

Q17b. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	256	89	163	112	59	49	78	11	93	109	77	39	10	14	5	196	19	22	12	97	159	256
Weighted Total	254	80*	171	108*	56*	48*	81*	12**	93*	106*	80*	39**	10**	13**	4**	197	17**	23**	12**	97*	159	256
Effective Base	193	76	118	89	45	37	63	9	82	75	59	26	6	9	5	144	15	17	11	97	159	256
Narrow-minded	34 13%	10 13%	23 13%	13 12%	10 18%	5 11%	12 15%	2 15%	15 16%	14 13%	10 13%	3 7%	*	1 9%	-	25 13%	3 15%	4 18%	1 11%	14 14%	23 14%	37 14%
Open-minded	198 78%	63 79%	134 79%	89 83%	41 74%	41 85%	66 81%	9 70%	70 75%	83 78%	67 84%	35 88%	10 98%	11 81%	3 77%	153 78%	14 85%	16 70%	11 89%	72 74%	125 79%	197 77%
None of these/It depends/both	3 1%	2 3%	1 1%	2 2%	* *	- -	2 2%	- -	2 2%	* *	1 2%	1 3%	- -	1 10%	-	2 1%	- -	2 7%	- -	2 2%	2 1%	4 2%
Don't know	18 7%cfj	5 6%	12 7%	4 3%	4 7%	2 5%	1 1%	2 14%	7 8%	8 8%j	1 2%	1 2%	- -	- -	1 23%	16 8%	- -	1 5%	- -	9 9%	9 6%	18 7%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 330

Q17b. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	256	130	125	31	34	91	25	12	15	117	74	135	47	115	24	30	169	87	73	85	26	32	20	20	97	159	256
Weighted Total	254	129*	125	27**	30**	91*	30**	10**	16**	121*	79*	133	42*	116*	28**	29**	169	85*	67*	84*	31**	33**	21**	18**	97*	159	256
Effective Base	193	91	102	24	28	60	19	9	6	98	49	107	42	79	12	22	121	72	61	66	14	26	16	19	97	159	256
Narrow-minded	34	13	21	1	5	8	3	*	2	17	7	24	3	13	3	2	28	7	10	10	-	7	4	3	14	23	37
	13%	10%	17%	3%	17%	9%	10%	3%	14%	14%	8%	18% ^x	8%	11%	9%	8%	16%	8%	15%	12%	-	20%	21%	16%	14%	14%	14%
Open-minded	198	106	91	26	23	77	22	8	14	95	66	100	32	92	25	24	129	69	47	67	29	25	16	15	72	125	197
	78%	83%	73%	97%	77%	84%	74%	82%	84%	79%	83%	75%	76%	80%	90%	82%	77%	81%	70%	79%	93%	74%	75%	84%	74%	79%	77%
None of these/It depends/both	3	2	2	-	-	*	1	1	-	2	1	1	2	2	*	*	3	*	2	1	-	-	-	-	2	2	4
	1%	1%	1%	-	-	*	4%	12%	-	2%	2%	*	4%	1%	*	2%	2%	*	3%	1%	-	-	-	-	2%	1%	2%
Don't know	18	8	11	-	2	6	4	*	*	6	5	8	5	9	-	2	9	10	8	6	2	2	1	-	9	9	18
	7%	6%	9%	-	7%	7%	12%	3%	2%	5%	7%	6%	12%	7%	-	8%	5%	11%	11%	7%	7%	6%	4%	-	9%	6%	7%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 331

Q17c. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unwei ghted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16- 24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	256	159	97	136	120	50	117	89	206	196	32	16	57	81	175	37	98	46	70	97	159	256
Weighted Total	254	150	104*	132*	121*	53*	110*	90*	201	210	24**	10**	42*	102*	152	58**	75*	47*	69*	97*	159	256
Effective Base	193	137	64	97	95	44	96	57	149	148	29	13	48	59	146	28	73	41	61	97	159	256
Good at communicating	167 66% n	101 67%	66 64%	86 65%	81 67%	38 71%	72 65%	58 64%	130 65%	128 61%	23 93%	9 95%	38 91% xn	69 68%	98 64%	31 54%	44 59%	32 69%	56 81% xB	61 63%	109 69%	170 66%
Poor at communicating	57 22% qD	31 21%	26 25%	30 22%	27 23%	9 18%	27 24%	21 23%	48 24%	53 25% q	2 7%	* 4%	3 7%	25 24%	32 21%	22 38%	21 27% D	6 14%	7 10%	22 23%	30 19%	52 20%
None of these/It depends/both	2 1%	2 1%	* *	1 1%	1 1%	- -	1 1%	1 1%	2 1%	2 1%	- -	* 1%	* *	1 1%	1 1%	- -	2 3%	- -	- -	1 1%	2 1%	3 1%
Don't know	28 11% q	16 11%	11 11%	16 12%	12 10%	6 11%	11 10%	11 12%	22 11%	26 13% q	- -	- -	1 1%	7 6%	21 14% x	5 8%	9 11%	8 17%	6 9%	13 13%	18 11%	31 12%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 332

Q17c. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total (x)	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	256	29	63	154	217	19	8	12	62	60	95	9	28	25	24	21	15	32	14	49	97	159	256
Weighted Total	254	18**	55*	172	209	23**	15**	8**	61*	66*	82*	11**	25**	25**	18**	25**	24**	34**	14**	34*	97*	159	256
Effective Base	193	24	53	116	173	17	5	10	48	50	76	8	19	21	19	20	14	27	12	38	97	159	256
Good at communicating	167 66%	12 68%	45 82%xc	104 61%	133 64%	18 81%	11 73%	5 67%	35 58%	44 66%	54 66%	8 70%	9 37%	18 73%	11 58%	18 71%	16 67%	20 57%	6 41%	29 85%xhj	61 63%	109 69%	170 66%
Poor at communicating	57 22%	5 28%	9 17%	41 24%	52 25%x	2 9%	1 9%	2 26%	16 27%	14 20%	22 27%e	1 7%	14 59%	1 4%	5 26%	3 10%	6 26%	12 34%	6 43%	4 13%	22 23%	30 19%	52 20%
None of these/It depends/both	2 1% d	-	*	2 1%	1 *	-	1 8%	-	-	-	1 1%	-	-	-	-	-	-	-	1 6%	*	1 1%	2 1%	3 1%
Don't know	28 11% b	1 5%	1 1%	25 15% x b	23 11%	2 10%	1 9%	1 7%	9 15%	9 13%	5 6%	2 23%	1 4%	6 23%	3 15%	4 18%	2 7%	3 9%	1 11%	1 3%	13 13%	18 11%	31 12%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 333

Q17c. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif- ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	256	89	163	112	59	49	78	11	93	109	77	39	10	14	5	196	19	22	12	97	159	256
Weighted Total	254	80*	171	108*	56*	48*	81*	12**	93*	106*	80*	39**	10**	13**	4**	197	17**	23**	12**	97*	159	256
Effective Base	193	76	118	89	45	37	63	9	82	75	59	26	6	9	5	144	15	17	11	97	159	256
Good at communicating	167	58	108	79	41	35	57	8	63	74	51	21	4	6	3	130	15	14	7	61	109	170
	66%	72%	63%	74% x	74%	72%	71%	62%	68%	70%	63%	52%	46%	44%	75%	66%	88%	61%	59%	63%	69%	66%
Poor at communicating	57	16	40	20	12	12	19	4	20	18	22	14	4	6	1	45	2	4	5	22	30	52
	22%	19%	23%	19%	22%	25%	23%	34%	21%	17%	28% i	36%	40%	43%	25%	23%	11%	17%	41%	23%	19%	20%
None of these/It depends/both	2	-	2	*	*	-	*	-	-	1	1	1	-	1	-	2	-	-	-	1	2	3
	1%	-	1%	*	*	-	*	-	-	1%	2%	3%	-	10%	-	1%	-	-	-	1%	1%	1%
Don't know	28	7	20	8	2	1	5	1	11	12	6	3	1	*	-	20	*	5	-	13	18	31
	11%	9%	12%	8%	4%	3%	6%	4%	11%	12%	8%	9%	14%	3%	-	10%	1%	22%	-	13%	11%	12%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 334

Q17c. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
					Friends/ family/ colleagues (d)	News papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)				Scientists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scientists/ -lists/ engineers (o)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 335

Q17d. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	256	159	97	136	120	50	117	89	206	196	32	16	57	81	175	37	98	46	70	97	159	256
Weighted Total	254	150	104*	132*	121*	53*	110*	90*	201	210	24**	10**	42*	102*	152	58**	75*	47*	69*	97*	159	256
Effective Base	193	137	64	97	95	44	96	57	149	148	29	13	48	59	146	28	73	41	61	97	159	256
Secretive	85	55	30	42	43	22	44	20	63	67	7	5	18	29	56	23	21	16	23	26	58	84
	33%g	36%	29%	32%	35%	41%g	40%gh	22%	32%g	32%	29%	54%	42%	28%	37%	39%	28%	35%	33%	27%	36%	33%
Open	146	84	62	77	69	29	57	60	117	122	16	4	23	66	80	28	44	27	45	57	88	145
	57%v	56%	60%	58%	57%	54%	52%	66%	58%f	58%	68%	45%	55%	64%	53%	48%	58%	58%	64%	59%	55%	57%
None of these/It depends/both	3	3	1	2	1	-	2	2	3	3	-	*	*	2	2	1	2	-	-	2	3	5
	1%	2%	1%	2%	1%	-	1%	2%	2%	2%	-	1%	*	2%	1%	2%	3%	-	-	2%	2%	2%
Don't know	20	9	11	11	8	3	8	9	17	17	1	-	1	6	14	6	8	3	1	12	10	22
	8%D	6%	10%	9%	7%	5%	7%	10%	9%	8%	4%	-	2%	6%	9%	10%	11%D	7%	2%	12%	6%	9%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 336

Q17d. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	256	29	63	154	217	19	8	12	62	60	95	9	28	25	24	21	15	32	14	49	97	159	256
Weighted Total	254	18**	55*	172	209	23**	15**	8**	61*	66*	82*	11**	25**	25**	18**	25**	24**	34**	14**	34*	97*	159	256
Effective Base	193	24	53	116	173	17	5	10	48	50	76	8	19	21	19	20	14	27	12	38	97	159	256
Secretive	85	6	18	58	71	9	-	4	19	21	32	4	10	6	7	6	7	14	4	14	26	58	84
	33%	33%	34%	33%	34%	42%	-	57%	31%	31%	38%	32%	39%	23%	39%	26%	31%	41%	29%	40%	27%	36%	33%
Open	146	11	36	96	116	13	13	3	34	41	41	7	12	14	8	17	16	13	8	20	57	88	145
	57%	59%	65%	55%	56%	58%	92%	43%	56%	62%	50%	68%	50%	57%	41%	70%	69%	38%	55%	59%	59%	55%	57%
None of these/It depends/both	3	*	*	3	2	-	1	-	*	*	1	-	*	-	*	-	-	1	-	*	2	3	5
	1%	3%	*	2%	1%	-	8%	-	1%	1%	2%	-	2%	-	3%	-	-	3%	-	*	2%	2%	2%
Don't know	20	1	1	16	20	-	-	-	7	4	8	-	2	5	3	1	-	6	2	-	12	10	22
	8%b	6%	2%	9%	9%k	-	-	-	12%b	6%	10%	-	9%	20%	17%	4%	-	18%	17%	-	12%	6%	9%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 337

Q17d. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif -ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	256	89	163	112	59	49	78	11	93	109	77	39	10	14	5	196	19	22	12	97	159	256
Weighted Total	254	80*	171	108*	56*	48*	81*	12**	93*	106*	80*	39**	10**	13**	4**	197	17**	23**	12**	97*	159	256
Effective Base	193	76	118	89	45	37	63	9	82	75	59	26	6	9	5	144	15	17	11	97	159	256
Secretive	85	29	54	30	18	15	25	6	32	29	25	17	5	6	*	66	3	7	8	26	58	84
	33%	37%	32%	28%	33%	31%	31%	49%	35%	28%	31%	43%	55%	47%	10%	34%	20%	29%	65%	27%	36%	33%
Open	146	45	101	71	34	30	53	4	53	67	49	19	4	6	3	113	13	15	4	57	88	145
	57%	56%	59%	65% ^x	60%	61%	65%	34%	57%	63%	62%	48%	39%	43%	90%	57%	75%	63%	35%	59%	55%	57%
None of these/It depends/both	3	*	3	1	1	*	*	-	1	1	2	1	-	1	-	3	-	-	-	2	3	5
	1%	1%	2%	1%	1%	1%	*	-	1%	1%	3%	3%	-	10%	-	2%	-	-	-	2%	2%	2%
Don't know	20	5	13	7	3	3	3	2	6	9	3	2	1	-	-	15	1	2	-	12	10	22
	8%	6%	8%	6%	6%	7%	4%	18%	7%	8%	4%	5%	5%	-	-	7%	5%	9%	-	12%	6%	9%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 338

Q17d. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
		(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/friends/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Disengaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost
Unweighted Total	256	130	125	31	34	91	25	12	15	117	74	135	47	115	24	30	169	87	73	85	26	32	20	20	97	159	256
Weighted Total	254	129*	125	27**	30**	91*	30**	10**	16**	121*	79*	133	42*	116*	28**	29**	169	85*	67*	84*	31**	33**	21**	18**	97*	159	256
Effective Base	193	91	102	24	28	60	19	9	6	98	49	107	42	79	12	22	121	72	61	66	14	26	16	19	97	159	256
Secretive	85	36	49	8	12	28	13	1	2	45	22	52	11	38	8	8	63	22	20	24	10	13	8	10	26	58	84
	33%	28%	39%	31%	41%	31%	44%	10%	15%	37%	28%	39%	26%	33%	27%	27%	37%	26%	29%	28%	33%	40%	38%	57%	27%	36%	33%
Open	146	81	64	18	13	57	12	7	14	67	50	70	27	66	20	18	93	52	41	50	19	17	10	8	57	88	145
	57%	63%	52%	66%	44%	62%	41%	75%	83%	55%	62%	52%	64%	57%	73%	61%	55%	62%	62%	60%	62%	51%	49%	43%	59%	55%	57%
None of these/It depends/both	3	3	-	-	-	1	1	1	-	1	2	1	-	3	*	*	3	*	1	2	-	-	1	-	2	3	5
	1%	3%	-	-	-	1%	4%	12%	-	1%	3%	1%	-	2%	*	2%	2%	*	1%	2%	-	-	5%	-	2%	2%	2%
Don't know	20	9	11	1	5	5	3	*	*	9	5	10	4	9	-	3	9	10	5	9	2	3	1	-	12	10	22
	8%	7%	9%	3%	16%	6%	11%	3%	2%	7%	7%	8%	10%	8%	-	10%	6%	12%	7%	10%	5%	10%	7%	-	12%	6%	9%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 339

Q17e. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	256	159	97	136	120	50	117	89	206	196	32	16	57	81	175	37	98	46	70	97	159	256
Weighted Total	254	150	104*	132*	121*	53*	110*	90*	201	210	24**	10**	42*	102*	152	58**	75*	47*	69*	97*	159	256
Effective Base	193	137	64	97	95	44	96	57	149	148	29	13	48	59	146	28	73	41	61	97	159	256
Creative	226	132	94	117	109	49	101	76	177	188	21	9	38	92	134	53	67	43	60	88	138	226
	89%	88%	91%	89%	89%	92%	92%	84%	88%	90%	88%	92%	90%	90%	88%	92%	89%	92%	87%	91%	87%	88%
Uncreative	18	11	7	11	7	3	5	10	15	15	2	*	2	8	10	3	5	2	7	4	13	17
	7%	8%	7%	8%	6%	6%	5%	11%	7%	7%	7%	4%	5%	8%	7%	5%	7%	4%	10%	4%	8%	7%
None of these/It depends/both	1	1	*	1	-	-	-	1	1	-	-	*	*	*	1	-	1	-	-	1	1	2
	*	1%	*	1%	-	-	-	1%	*	-	-	1%	*	*	1%	-	1%	-	-	1%	1%	1%
Don't know	9	6	3	3	6	1	4	4	8	6	1	*	2	2	7	1	2	2	2	4	7	11
	3%	4%	3%	2%	5%	1%	3%	5%	4%	3%	6%	2%	5%	2%	4%	2%	3%	5%	3%	4%	4%	4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 340

Q17e. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	256	29	63	154	217	19	8	12	62	60	95	9	28	25	24	21	15	32	14	49	97	159	256
Weighted Total	254	18**	55*	172	209	23**	15**	8**	61*	66*	82*	11**	25**	25**	18**	25**	24**	34**	14**	34*	97*	159	256
Effective Base	193	24	53	116	173	17	5	10	48	50	76	8	19	21	19	20	14	27	12	38	97	159	256
Creative	226	17	50	155	183	21	15	8	52	56	75	11	20	21	13	21	21	32	11	32	88	138	226
	89%	91%	91%	90%	88%	91%	100%	100%	86%	85%	91%	100%	84%	83%	74%	87%	91%	94%	77%	94%	91%	87%	88%
Uncreative	18	1	3	12	16	2	-	-	5	8	3	-	3	2	3	3	2	-	2	1	4	13	17
	7%	6%	6%	7%	8%	9%	-	-	8%	13%	3%	-	12%	8%	17%	13%	9%	-	12%	4%	4%	8%	7%
None of these/It depends/both	1	-	*	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	1	*	1	1	2
	*	-	*	-	*	-	-	-	-	-	1%	-	-	-	-	-	-	-	6%	*	1%	1%	1%
Don't know	9	*	2	6	9	-	-	-	3	2	4	-	1	2	2	-	-	2	1	1	4	7	11
	3%	3%	3%	3%	4%	-	-	-	5%	3%	4%	-	5%	9%	10%	-	-	6%	6%	2%	4%	4%	4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 341

Q17e. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif- ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elect- ricity potential	Individual insigni- ficance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	256	89	163	112	59	49	78	11	93	109	77	39	10	14	5	196	19	22	12	97	159	256
Weighted Total	254	80*	171	108*	56*	48*	81*	12**	93*	106*	80*	39**	10**	13**	4**	197	17**	23**	12**	97*	159	256
Effective Base	193	76	118	89	45	37	63	9	82	75	59	26	6	9	5	144	15	17	11	97	159	256
Creative	226	69	154	95	46	40	71	12	80	97	74	34	10	11	3	177	15	21	10	88	138	226
	89%	87%	90%	87%	83%	82%	88%	96%	86%	92%	92%	86%	100%	85%	78%	90%	91%	91%	83%	91%	87%	88%
Uncreative	18	7	11	11	7	6	9	-	9	4	5	5	-	2	1	13	1	1	2	4	13	17
	7%	9%	6%	10%	12%	13%	12%	-	10%	4%	7%	13%	-	15%	22%	6%	9%	6%	17%	4%	8%	7%
None of these/It depends/both	1	-	1	*	*	-	*	-	1	-	-	*	-	*	-	*	-	-	-	1	1	2
	*	-	1%	*	*	-	*	-	1%	-	-	*	-	1%	-	*	-	-	-	1%	1%	1%
Don't know	9	4	5	2	3	2	-	1	4	5	1	-	-	-	-	7	-	1	-	4	7	11
	3%	4%	3%	2%	5%	4%	-	4%	4%	4%	1%	-	-	-	-	4%	-	3%	-	4%	4%	4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 342

Q17e. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
		(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Disengaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost
Unweighted Total	256	130	125	31	34	91	25	12	15	117	74	135	47	115	24	30	169	87	73	85	26	32	20	20	97	159	256
Weighted Total	254	129*	125	27**	30**	91*	30**	10**	16**	121*	79*	133	42*	116*	28**	29**	169	85*	67*	84*	31**	33**	21**	18**	97*	159	256
Effective Base	193	91	102	24	28	60	19	9	6	98	49	107	42	79	12	22	121	72	61	66	14	26	16	19	97	159	256
Creative	226	114	111	25	25	79	27	10	16	111	74	115	36	100	27	26	153	73	56	78	29	30	18	16	88	138	226
	89%	89%	89%	92%	82%	87%	90%	100%	98%	92%	93%	87%	87%	86%	96%	91%	90%	86%	84%	93%	92%	89%	84%	89%	91%	87%	88%
Uncreative	18	10	9	2	4	9	1	-	*	8	4	13	2	14	1	1	11	7	5	3	3	3	3	2	4	13	17
	7%	7%	7%	6%	12%	10%	3%	-	2%	7%	5%	10%	4%	12%	4%	4%	6%	9%	8%	4%	8%	8%	16%	9%	4%	8%	7%
None of these/It depends/both	1	1	-	-	1	*	-	-	-	-	-	*	1	-	*	-	-	1	1	-	-	-	-	-	1	1	2
	*	1%	-	-	3%	*	-	-	-	-	-	*	2%	-	*	-	-	1%	1%	-	-	-	-	-	1%	1%	1%
Don't know	9	4	5	1	1	3	2	-	-	1	1	4	3	2	-	1	5	4	4	3	-	1	-	1	4	7	11
	3%	3%	4%	2%	3%	3%	7%	-	-	1%	2%	3%	7%	2%	-	5%	3%	4%	7%	4%	-	2%	-	3%	4%	4%	4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 343

Q17f. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	256	159	97	136	120	50	117	89	206	196	32	16	57	81	175	37	98	46	70	97	159	256
Weighted Total	254	150	104*	132*	121*	53*	110*	90*	201	210	24**	10**	42*	102*	152	58**	75*	47*	69*	97*	159	256
Effective Base	193	137	64	97	95	44	96	57	149	148	29	13	48	59	146	28	73	41	61	97	159	256
Honest	196	113	83	101	96	44	82	70	152	162	21	8	35	81	115	51	60	34	48	74	120	194
	77%	76%	80%	76%	79%	82%	75%	77%	76%	77%	86%	80%	83%	79%	76%	89%	79%	72%	69%	76%	75%	76%
Dishonest	16	14	2	7	9	2	9	6	14	10	2	2	5	5	11	-	4	2	10	4	15	19
	6%	9% x	2%	5%	8%	3%	8%	6%	7%	5%	10%	18%	11%	5%	7%	-	5%	4%	14% x	4%	9%	7%
None of these/It depends/both	6	3	3	3	3	2	2	3	4	4	*	-	2	3	3	1	2	2	1	3	3	6
	2%	2%	3%	2%	3%	3%	1%	3%	2%	2%	2%	-	4%	3%	2%	2%	3%	3%	1%	3%	2%	2%
Don't know	36	20	16	22	13	6	18	12	30	33	1	*	1	13	23	5	10	10	11	16	21	37
	14% q	13%	15%	17%	11%	12%	16%	13%	15%	16% q	2%	2%	2%	13%	15%	9%	13%	21%	15%	16%	13%	14%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 344

Q17f. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
	(x)	Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	256	29	63	154	217	19	8	12	62	60	95	9	28	25	24	21	15	32	14	49	97	159	256
Weighted Total	254	18**	55*	172	209	23**	15**	8**	61*	66*	82*	11**	25**	25**	18**	25**	24**	34**	14**	34*	97*	159	256
Effective Base	193	24	53	116	173	17	5	10	48	50	76	8	19	21	19	20	14	27	12	38	97	159	256
Honest	196	16	39	136	158	20	12	6	45	55	58	7	18	20	13	19	22	24	10	24	74	120	194
	77%	87%	71%	79%	76%	88%	81%	81%	74%	83%	71%	64%	75%	78%	74%	78%	95%	71%	72%	70%	76%	75%	76%
Dishonest	16	1	8	5	12	1	2	1	1	4	7	-	1	-	2	2	-	1	1	5	4	15	19
	6% ^c	7%	15% ^{xc}	3%	6%	6%	11%	13%	2%	5%	9%	-	5%	-	9%	8%	-	4%	6%	16% ^{xh}	4%	9%	7%
None of these/It depends/both	6	-	2	4	5	-	1	-	2	2	1	-	2	-	1	-	1	-	-	1	3	3	6
	2%	-	3%	3%	2%	-	8%	-	3%	3%	1%	-	8%	-	3%	-	5%	-	-	3%	3%	2%	2%
Don't know	36	1	6	27	34	1	-	*	12	6	16	4	3	5	3	3	-	9	3	4	16	21	37
	14%	6%	11%	16%	16% ^x	6%	-	6%	20%	9%	19%	36%	12%	22%	14%	14%	-	25%	22%	11%	16%	13%	14%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 345

Q17f. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	256	89	163	112	59	49	78	11	93	109	77	39	10	14	5	196	19	22	12	97	159	256
Weighted Total	254	80*	171	108*	56*	48*	81*	12**	93*	106*	80*	39**	10**	13**	4**	197	17**	23**	12**	97*	159	256
Effective Base	193	76	118	89	45	37	63	9	82	75	59	26	6	9	5	144	15	17	11	97	159	256
Honest	196	56	139	82	45	39	65	8	68	85	67	33	8	11	3	148	17	19	10	74	120	194
	77%a	70%	81%	76%	80%	81%	80%	66%	72%	80%	84%	84%	81%	85%	77%	75%	100%	83%	84%	76%	75%	76%
Dishonest	16	10	6	11	2	2	7	-	9	5	4	2	*	1	-	13	-	1	1	4	15	19
	6%b	12%xb	4%	11%x	4%	4%	8%	-	9%	5%	5%	5%	3%	6%	-	6%	-	6%	4%	4%	9%	7%
None of these/It depends/both	6	2	4	2	2	2	3	-	2	2	3	2	1	1	-	5	-	-	-	3	3	6
	2%	3%	2%	1%	4%	4%	3%	-	2%	2%	4%	6%	10%	9%	-	3%	-	-	-	3%	2%	2%
Don't know	36	13	22	13	6	5	6	4	15	14	6	2	1	-	1	30	-	3	1	16	21	37
	14%	16%	13%	12%	12%	10%	8%	34%	17%	13%	7%	5%	6%	-	23%	15%	-	11%	12%	16%	13%	14%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 346

Q17f. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted							
														Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)																
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total					
Unweighted Total	256	130	125	31	34	91	25	12	15	117	74	135	47	115	24	30	169	87	73	85	26	32	20	20	97	159	256					
Weighted Total	254	129*	125	27**	30**	91*	30**	10**	16**	121*	79*	133	42*	116*	28**	29**	169	85*	67*	84*	31**	33**	21**	18**	97*	159	256					
Effective Base	193	91	102	24	28	60	19	9	6	98	49	107	42	79	12	22	121	72	61	66	14	26	16	19	97	159	256					
Honest	196	109	87	22	20	74	23	8	16	93	64	102	30	101	27	25	132	64	52	70	25	21	15	12	74	120	194					
	77%b	85%xb	70%	80%	67%	81%	77%	78%	100%	77%	81%	77%	71%	88%	96%	87%	78%	75%	78%	84%	81%	64%	74%	66%	76%	75%	76%					
Dishonest	16	4	11	3	3	5	1	-	-	8	3	8	5	3	1	1	11	4	3	2	-	5	2	4	4	15	19					
	6%	3%	9%	11%	9%	5%	2%	-	-	7%	4%	6%	12%	3%	4%	3%	7%	5%	4%	3%	-	16%	10%	21%	4%	9%	7%					
None of these/It depends/both	6	3	3	1	-	-	1	2	-	3	2	4	-	2	-	-	4	2	*	3	1	-	1	-	3	3	6					
	2%	3%	2%	4%	-	-	4%	22%	-	3%	3%	3%	-	2%	-	-	2%	3%	1%	4%	3%	-	6%	-	3%	2%	2%					
Don't know	36	12	24	1	7	13	5	-	-	16	10	18	7	9	-	3	22	14	11	8	5	7	2	2	16	21	37					
	14%	9%	19%	5%	24%	14%	17%	-	-	13%	13%	14%	17%	8%	-	10%	13%	17%	17%	10%	15%	20%	11%	14%	16%	13%	14%					

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 347

Q17g. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	256	159	97	136	120	50	117	89	206	196	32	16	57	81	175	37	98	46	70	97	159	256
Weighted Total	254	150	104*	132*	121*	53*	110*	90*	201	210	24**	10**	42*	102*	152	58**	75*	47*	69*	97*	159	256
Effective Base	193	137	64	97	95	44	96	57	149	148	29	13	48	59	146	28	73	41	61	97	159	256
Unethical	32	22	11	11	21	10	16	7	22	22	5	4	10	10	22	8	8	3	11	10	21	31
	13% c	14%	10%	8%	18%	19%	14%	7%	11%	11%	22%	42%	24% xn	10%	15%	14%	11%	6%	16%	10%	13%	12%
Ethical	176	99	78	99	77	38	70	68	139	147	19	4	30	74	102	46	51	36	40	70	106	176
	70% D	66%	75%	75%	64%	71%	64%	75%	69%	70%	76%	46%	71%	73%	67%	81%	67%	77%	58%	72%	67%	69%
None of these/It depends/both	4	3	1	1	3	2	*	2	2	4	-	-	-	1	3	-	2	-	2	1	3	4
	2%	2%	1%	1%	2%	3%	*	2%	1%	2%	-	-	-	1%	2%	-	3%	-	2%	1%	2%	2%
Don't know	41	26	15	21	20	3	24	14	38	36	1	1	2	16	25	3	14	8	16	16	29	45
	16% eq	18%	14%	16%	16%	6%	22% xe	15%	19%	17% q	2%	12%	5%	16%	16%	5%	19%	17%	24%	16%	18%	18%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 348

Q17g. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	256	29	63	154	217	19	8	12	62	60	95	9	28	25	24	21	15	32	14	49	97	159	256
Weighted Total	254	18**	55*	172	209	23**	15**	8**	61*	66*	82*	11**	25**	25**	18**	25**	24**	34**	14**	34*	97*	159	256
Effective Base	193	24	53	116	173	17	5	10	48	50	76	8	19	21	19	20	14	27	12	38	97	159	256
Unethical	32	1	13	17	31	1	-	-	6	8	18	4	-	2	3	2	2	9	2	7	10	21	31
	13%	4%	23%xc	10%	15% x	6%	-	-	9%	11%	22% x	34%	-	8%	15%	10%	10%	26%	16%	20%	10%	13%	12%
Ethical	176	15	36	122	138	20	12	7	42	49	46	6	22	14	13	17	19	18	8	20	70	106	176
	70% dj	79%	65%	71%	66%	88%	81%	94%	69%	74% ej	56%	57%	89%	55%	74%	67%	82%	53%	56%	60%	72%	67%	69%
None of these/It depends/both	4	-	-	4	3	-	1	-	*	2	-	-	*	-	1	-	2	-	-	-	1	3	4
	2%	-	-	2%	1%	-	8%	-	1%	3%	-	-	2%	-	3%	-	7%	-	-	-	1%	2%	2%
Don't know	41	3	7	29	38	1	2	*	13	7	18	1	2	9	1	6	-	7	4	7	16	29	45
	16%	17%	12%	17%	18% x	6%	11%	6%	21%	11%	22%	9%	9%	37%	8%	23%	-	21%	28%	20%	16%	18%	18%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 349

Q17g. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	256	89	163	112	59	49	78	11	93	109	77	39	10	14	5	196	19	22	12	97	159	256
Weighted Total	254	80*	171	108*	56*	48*	81*	12**	93*	106*	80*	39**	10**	13**	4**	197	17**	23**	12**	97*	159	256
Effective Base	193	76	118	89	45	37	63	9	82	75	59	26	6	9	5	144	15	17	11	97	159	256
Unethical	32	16	17	21	10	6	17	1	17	12	8	2	*	*	-	24	-	2	6	10	21	31
	13%	20% x	10%	19% x	19%	13%	22% x	11%	18%	11%	10%	6%	3%	3%	-	12%	-	8%	46%	10%	13%	12%
Ethical	176	49	127	76	35	34	57	9	60	76	61	30	5	11	3	135	17	17	6	70	106	176
	70%	61%	74%	70%	63%	70%	70%	74%	64%	71%	76%	75%	55%	82%	77%	69%	100%	72%	54%	72%	67%	69%
None of these/It depends/both	4	2	2	2	*	*	2	-	2	1	1	1	-	1	-	2	-	2	-	1	3	4
	2%	3%	1%	2%	1%	1%	2%	-	2%	1%	2%	3%	-	9%	-	1%	-	7%	-	1%	2%	2%
Don't know	41	13	26	9	10	8	5	2	15	17	9	6	4	1	1	36	-	3	-	16	29	45
	16% cf	16%	15%	8%	18% f	16%	6%	14%	16%	16%	12%	16%	42%	6%	23%	18%	-	12%	-	16%	18%	18%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 350

Q17g. Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted										
					Friends/ family/ colleagues	News- papers/ Magazines	Radio	Science blogs	Scient- ific journals	TV				Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers																			
	(x)	Informed (a)	Not informed (b)	Books (c)	(d)	(e)	(f)	(g)	(h)	(i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	-trustful engagers (v)	In- different (w)	Main	Boost	Total								
Unweighted Total	256	130	125	31	34	91	25	12	15	117	74	135	47	115	24	30	169	87	73	85	26	32	20	20	97	159	256								
Weighted Total	254	129*	125	27**	30**	91*	30**	10**	16**	121*	79*	133	42*	116*	28**	29**	169	85*	67*	84*	31**	33**	21**	18**	97*	159	256								
Effective Base	193	91	102	24	28	60	19	9	6	98	49	107	42	79	12	22	121	72	61	66	14	26	16	19	97	159	256								
Unethical	32 13%	14 11%	18 14%	2 8%	3 11%	11 12%	5 17%	- -	* 2%	22 18%	7 9%	20 15%	5 13%	12 10%	2 6%	3 11%	27 16%	6 7%	10 15%	6 7%	2 6%	9 28%	2 8%	3 17%	10 10%	21 13%	31 12%								
Ethical	176 70%	96 75%	80 64%	22 80%	17 55%	64 70%	19 62%	7 66%	16 96%	81 67%	56 71%	95 72%	25 60%	88 76%	26 94%	22 77%	114 68%	62 73%	44 66%	62 74%	25 80%	18 53%	15 72%	13 71%	70 72%	106 67%	176 69%								
None of these/It depends/both	4 2%	2 1%	2 2%	- -	- -	* *	1 4%	1 12%	- -	3 2%	1 2%	1 1%	2 4%	1 1%	- -	- -	3 2%	1 1%	2 3%	2 3%	- -	- -	- -	- -	1 1%	3 2%	4 2%								
Don't know	41 16%	17 13%	24 19%	3 11%	10 34%	16 18%	5 18%	2 22%	* 2%	16 13%	15 19%	16 12%	10 23%	14 12%	- -	4 12%	25 15%	16 19%	11 16%	14 16%	4 14%	6 18%	4 20%	2 12%	16 16%	29 18%	45 18%								

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 551

Q17(a-g). Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	256	159	97	136	120	50	117	89	206	196	32	16	57	81	175	37	98	46	70	97	159	256
Weighted Total	254	150	104*	132*	121*	53*	110*	90*	201	210	24**	10**	42*	102*	152	58**	75*	47*	69*	97*	159	256
Effective Base	193	137	64	97	95	44	96	57	149	148	29	13	48	59	146	28	73	41	61	97	159	256
Interesting	184	105	78	102	82	40	71	73	144	149	21	8	35	77	107	43	58	31	50	71	114	185
	72% f	70%	75%	77%	67%	75%	64%	81% fh	72% f	71%	85%	81%	84% qx	75%	71%	75%	76%	66%	72%	73%	72%	72%
Boring	57	38	19	24	33	12	31	14	45	50	2	2	5	21	36	12	15	11	18	19	38	57
	23%	25%	19%	18%	27%	23%	28% h	15%	22%	24%	9%	19%	13%	21%	24%	21%	19%	24%	26%	20%	24%	22%
Narrow-minded	34	20	14	16	18	9	13	12	25	27	4	1	6	8	26	8	13	5	8	14	23	37
	13%	13%	14%	12%	15%	17%	12%	13%	12%	13%	17%	7%	14%	8%	17% qx	14%	17%	11%	12%	14%	14%	14%
Open-minded	198	118	80	107	91	38	89	71	160	163	19	9	34	86	112	45	57	37	55	72	125	197
	78% qv	79%	77%	80%	75%	71%	81%	78%	80%	78%	79%	92%	83%	84%	74%	78%	75%	79%	80%	74%	79%	77%
Good at communicating	167	101	66	86	81	38	72	58	130	128	23	9	38	69	98	31	44	32	56	61	109	170
	66% n	67%	64%	65%	67%	71%	65%	64%	65%	61%	93%	95%	91% xn	68%	64%	54%	59%	69%	81% x	63%	69%	66%
Poor at communicating	57	31	26	30	27	9	27	21	48	53	2	*	3	25	32	22	21	6	7	22	30	52
	22% qD	21%	25%	22%	23%	18%	24%	23%	24%	25% q	7%	4%	7%	24%	21%	38%	27% D	14%	10%	23%	19%	20%
Secretive	85	55	30	42	43	22	44	20	63	67	7	5	18	29	56	23	21	16	23	26	58	84
	33% g	36%	29%	32%	35%	41% g	40% gh	22%	32% g	32%	29%	54%	42%	28%	37%	39%	28%	35%	33%	27%	36%	33%
Open	146	84	62	77	69	29	57	60	117	122	16	4	23	66	80	28	44	27	45	57	88	145
	57% v	56%	60%	58%	57%	54%	52%	66%	58% f	58%	68%	45%	55%	64%	53%	48%	58%	58%	64%	59%	55%	57%
Creative	226	132	94	117	109	49	101	76	177	188	21	9	38	92	134	53	67	43	60	88	138	226
	89%	88%	91%	89%	89%	92%	92%	84%	88%	90%	88%	92%	90%	90%	88%	92%	89%	92%	87%	91%	87%	88%
Uncreative	18	11	7	11	7	3	5	10	15	15	2	*	2	8	10	3	5	2	7	4	13	17
	7%	8%	7%	8%	6%	6%	5%	11%	7%	7%	7%	4%	5%	8%	7%	5%	7%	4%	10%	4%	8%	7%
Honest	196	113	83	101	96	44	82	70	152	162	21	8	35	81	115	51	60	34	48	74	120	194
	77%	76%	80%	76%	79%	82%	75%	77%	76%	77%	86%	80%	83%	79%	76%	89%	79%	72%	69%	76%	75%	76%
Dishonest	16	14	2	7	9	2	9	6	14	10	2	2	5	5	11	-	4	2	10	4	15	19
	6%	9% x	2%	5%	8%	3%	8%	6%	7%	5%	10%	18%	11%	5%	7%	-	5%	4%	14% x	4%	9%	7%
Unethical	32	22	11	11	21	10	16	7	22	22	5	4	10	10	22	8	8	3	11	10	21	31
	13% c	14%	10%	8%	18%	19%	14%	7%	11%	11%	22%	42%	24% xn	10%	15%	14%	11%	6%	16%	10%	13%	12%
Ethical	176	99	78	99	77	38	70	68	139	147	19	4	30	74	102	46	51	36	40	70	106	176
	70% D	66%	75%	75%	64%	71%	64%	75%	69%	70%	76%	46%	71%	73%	67%	81%	67%	77%	58%	72%	67%	69%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 352

Q17(a-g). Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Frequency of attendance at religious services				Country				Government region												Unweighted		
	Total	Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	256	29	63	154	217	19	8	12	62	60	95	9	28	25	24	21	15	32	14	49	97	159	256
Weighted Total	254	18**	55*	172	209	23**	15**	8**	61*	66*	82*	11**	25**	25**	18**	25**	24**	34**	14**	34*	97*	159	256
Effective Base	193	24	53	116	173	17	5	10	48	50	76	8	19	21	19	20	14	27	12	38	97	159	256
Interesting	184	15	44	122	146	18	15	5	45	49	53	10	18	17	11	16	22	18	8	26	71	114	185
	72% dj	82%	80%	71%	70%	81%	100%	60%	74%	74%	64%	90%	74%	67%	59%	66%	93%	53%	62%	77% aj	73%	72%	72%
Boring	57	2	9	41	50	4	-	3	12	15	23	1	5	6	6	7	2	11	5	8	19	38	57
	23%	11%	15%	24%	24%	19%	-	40%	20%	22%	29%	10%	19%	24%	31%	30%	7%	31%	38%	22%	20%	24%	22%
Narrow-minded	34	2	7	23	28	5	1	-	10	4	13	3	5	2	2	2	-	6	4	2	14	23	37
	13%	10%	13%	13%	13%	23%	8%	-	17%	7%	16% s	28%	21%	8%	11%	10%	-	19%	32%	7%	14%	14%	14%
Open-minded	198	15	47	132	163	15	12	8	45	57	61	8	17	20	14	21	22	23	9	30	72	125	197
	78%	80%	85%	77%	78%	67%	83%	100%	74%	86%	75%	72%	70%	80%	77%	85%	93%	66%	62%	88% aj	74%	79%	77%
Good at communicating	167	12	45	104	133	18	11	5	35	44	54	8	9	18	11	18	16	20	6	29	61	109	170
	66%	68%	82% xc	61%	64%	81%	73%	67%	58%	66%	66%	70%	37%	73%	58%	71%	67%	57%	41%	85% xhj	63%	69%	66%
Poor at communicating	57	5	9	41	52	2	1	2	16	14	22	1	14	1	5	3	6	12	6	4	22	30	52
	22%	28%	17%	24%	25% x	9%	9%	26%	27%	20%	27% s	7%	59%	4%	26%	10%	26%	34%	43%	13%	23%	19%	20%
Secretive	85	6	18	58	71	9	-	4	19	21	32	4	10	6	7	6	7	14	4	14	26	58	84
	33%	33%	34%	33%	34%	42%	-	57%	31%	31%	38%	32%	39%	23%	39%	26%	31%	41%	29%	40%	27%	36%	33%
Open	146	11	36	96	116	13	13	3	34	41	41	7	12	14	8	17	16	13	8	20	57	88	145
	57%	59%	65%	55%	56%	58%	92%	43%	56%	62%	50%	68%	50%	57%	41%	70%	69%	38%	55%	59%	59%	55%	57%
Creative	226	17	50	155	183	21	15	8	52	56	75	11	20	21	13	21	21	32	11	32	88	138	226
	89%	91%	91%	90%	88%	91%	100%	100%	86%	85%	91%	100%	84%	83%	74%	87%	91%	94%	77%	94%	91%	87%	88%
Uncreative	18	1	3	12	16	2	-	-	5	8	3	-	3	2	3	3	2	-	2	1	4	13	17
	7%	6%	6%	7%	8%	9%	-	-	8%	13%	3%	-	12%	8%	17%	13%	9%	-	12%	4%	4%	8%	7%
Honest	196	16	39	136	158	20	12	6	45	55	58	7	18	20	13	19	22	24	10	24	74	120	194
	77%	87%	71%	79%	76%	88%	81%	81%	74%	83%	71%	64%	75%	78%	74%	78%	95%	71%	72%	70%	76%	75%	76%
Dishonest	16	1	8	5	12	1	2	1	1	4	7	-	1	-	2	2	-	1	1	5	4	15	19
	6% c	7%	15% xc	3%	6%	6%	11%	13%	2%	5%	9%	-	5%	-	9%	8%	-	4%	6%	16% xh	4%	9%	7%
Unethical	32	1	13	17	31	1	-	-	6	8	18	4	-	2	3	2	2	9	2	7	10	21	31
	13%	4%	23% xc	10%	15% x	6%	-	-	9%	11%	22% x	34%	-	8%	15%	10%	10%	26%	16%	20%	10%	13%	12%
Ethical	176	15	36	122	138	20	12	7	42	49	46	6	22	14	13	17	19	18	8	20	70	106	176
	70% dj	79%	65%	71%	66%	88%	81%	94%	69%	74% aj	56%	57%	89%	55%	74%	67%	82%	53%	56%	60%	72%	67%	69%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

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* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 353

Q17(a-g). Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif- ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual signif- icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	256	89	163	112	59	49	78	11	93	109	77	39	10	14	5	196	19	22	12	97	159	256
Weighted Total	254	80*	171	108*	56*	48*	81*	12**	93*	106*	80*	39**	10**	13**	4**	197	17**	23**	12**	97*	159	256
Effective Base	193	76	118	89	45	37	63	9	82	75	59	26	6	9	5	144	15	17	11	97	159	256
Interesting	184 72%	54 68%	129 75%	77 71%	44 79%	40 83%	59 72%	10 81%	62 66%	78 74%	66 83% xh	32 81%	7 75%	10 79%	4 100%	143 73%	13 81%	15 64%	10 83%	71 73%	114 72%	185 72%
Boring	57 23%	21 26%	36 21%	27 25%	8 14%	6 12%	20 25%	2 19%	25 27%	22 21%	7 15%	3 18%	2 22%	3 21%	-	42 21%	3 19%	8 32%	2 17%	19 20%	38 24%	57 22%
Narrow-minded	34 13%	10 13%	23 13%	13 12%	10 18%	5 11%	12 15%	2 15%	15 16%	14 13%	10 13%	3 7%	* 2%	1 9%	-	25 13%	3 15%	4 18%	1 11%	14 14%	23 14%	37 14%
Open-minded	198 78%	63 79%	134 79%	89 83%	41 74%	41 85%	66 81%	9 70%	70 75%	83 78%	67 84%	35 88%	10 98%	11 81%	3 77%	153 78%	14 85%	16 70%	11 89%	72 74%	125 79%	197 77%
Good at communicating	167 66%	58 72%	108 63%	79 74% x	41 74%	35 72%	57 71%	8 62%	63 68%	74 70%	51 63%	21 52%	4 46%	6 44%	3 75%	130 66%	15 88%	14 61%	7 59%	61 63%	109 69%	170 66%
Poor at communicating	57 22%	16 19%	40 23%	20 19%	12 22%	12 25%	19 23%	4 34%	20 21%	18 17%	22 28% ai	14 36%	4 40%	6 43%	1 25%	45 23%	2 11%	4 17%	5 41%	22 23%	30 19%	52 20%
Secretive	85 33%	29 37%	54 32%	30 28%	18 33%	15 31%	25 31%	6 49%	32 35%	29 28%	25 31%	17 43%	5 55%	6 47%	* 10%	66 34%	3 20%	7 29%	8 65%	26 27%	58 36%	84 33%
Open	146 57%	45 56%	101 59%	71 65% x	34 60%	30 61%	53 65%	4 34%	53 57%	67 63%	49 62%	19 48%	4 39%	6 43%	3 90%	113 57%	13 75%	15 63%	4 35%	57 59%	88 55%	145 57%
Creative	226 89%	69 87%	154 90%	95 87%	46 83%	40 82%	71 88%	12 96%	80 86%	97 92%	74 92%	34 86%	10 100%	11 85%	3 78%	177 90%	15 91%	21 91%	10 83%	88 91%	138 87%	226 88%
Uncreative	18 7%	7 9%	11 6%	11 10%	7 12%	6 13%	9 12%	- -	9 10%	4 4%	5 7%	5 13%	- -	2 15%	1 22%	13 6%	1 9%	1 6%	2 17%	4 4%	13 8%	17 7%
Honest	196 77% a	56 70%	139 81%	82 76%	45 80%	39 81%	65 80%	8 66%	68 72%	85 80%	67 84%	33 84%	8 81%	11 85%	3 77%	148 75%	17 100%	19 83%	10 84%	74 76%	120 75%	194 76%
Dishonest	16 6% b	10 12% x b	6 4%	11 11% x	2 4%	2 4%	7 8%	- -	9 9%	5 5%	4 5%	2 5%	* 3%	1 6%	-	13 6%	-	1 6%	1 4%	4 4%	15 9%	19 7%
Unethical	32 13%	16 20% x	17 10%	21 19% x	10 19%	6 13%	17 22% x	1 11%	17 18%	12 11%	8 10%	2 6%	* 3%	* 3%	-	24 12%	-	2 8%	6 46%	10 10%	21 13%	31 12%
Ethical	176 70%	49 61%	127 74%	76 70%	35 63%	34 70%	57 70%	9 74%	60 64%	76 71%	61 76%	30 75%	5 55%	11 82%	3 77%	135 69%	17 100%	17 72%	6 54%	70 72%	106 67%	176 69%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 354

Q17(a-g). Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted								
Total														Scientists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scientist -tists/ engineers (o)																	
(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)					Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total						
256	130	125	31	34	91	25	12	15	117	74	135	47		115	24	30	169	87	73	85	26	32	20	20	97	159	256						
254	129*	125	27**	30**	91*	30**	10**	16**	121*	79*	133	42*		116*	28**	29**	169	85*	67*	84*	31**	33**	21**	18**	97*	159	256						
193	91	102	24	28	60	19	9	6	98	49	107	42		79	12	22	121	72	61	66	14	26	16	19	97	159	256						
184	107	77	22	20	72	23	9	15	88	62	94	28		91	26	23	122	61	46	67	24	26	13	8	71	114	185						
72%b	83%xb	62%	82%	66%	79%	78%	90%	89%	73%	78%	71%	67%		79%	93%	78%	72%	72%	69%	80%	78%	79%	62%	43%	73%	72%	72%						
57	18	40	4	9	16	5	1	2	29	14	32	11		20	2	4	37	20	16	15	7	4	6	10	19	38	57						
23%a	14%	32%xa	13%	30%	18%	18%	10%	11%	24%	17%	24%	27%		17%	7%	13%	22%	23%	23%	17%	22%	13%	26%	57%	20%	24%	22%						
34	13	21	1	5	8	3	*	2	17	7	24	3		13	3	2	28	7	10	10	-	7	4	3	14	23	37						
13%	10%	17%	3%	17%	9%	10%	3%	14%	14%	8%	18%xb	8%		11%	9%	8%	16%	8%	15%	12%	-	20%	21%	16%	14%	14%	14%						
198	106	91	26	23	77	22	8	14	95	66	100	32		92	25	24	129	69	47	67	29	25	16	15	72	125	197						
78%	83%	73%	97%	77%	84%	74%	82%	84%	79%	83%	75%	76%		80%	90%	82%	77%	81%	70%	79%	93%	74%	75%	84%	74%	79%	77%						
167	101	66	23	17	62	12	4	15	81	50	91	26		70	18	16	115	52	50	56	18	19	12	13	61	109	170						
66%b	78%xb	53%	87%	56%	68%	39%	45%	89%	67%	63%	69%	63%		60%	66%	54%	68%	61%	75%	67%	57%	56%	58%	70%	63%	69%	66%						
57	22	35	3	10	21	14	3	1	27	21	28	8		33	9	11	39	18	10	16	10	9	7	5	22	30	52						
22%	17%	28%xb	10%	32%	23%	47%	32%	6%	22%	27%	21%	18%		28%	32%	37%	23%	22%	15%	19%	32%	28%	33%	30%	23%	19%	20%						
85	36	49	8	12	28	13	1	2	45	22	52	11		38	8	8	63	22	20	24	10	13	8	10	26	58	84						
33%	28%	39%	31%	41%	31%	44%	10%	15%	37%	28%	39%	26%		33%	27%	27%	37%	26%	29%	28%	33%	40%	38%	57%	27%	36%	33%						
146	81	64	18	13	57	12	7	14	67	50	70	27		66	20	18	93	52	41	50	19	17	10	8	57	88	145						
57%	63%	52%	66%	44%	62%	41%	75%	83%	55%	62%	52%	64%		57%	73%	61%	55%	62%	62%	60%	62%	51%	49%	43%	59%	55%	57%						
226	114	111	25	25	79	27	10	16	111	74	115	36		100	27	26	153	73	56	78	29	30	18	16	88	138	226						
89%	89%	89%	92%	82%	87%	90%	100%	98%	92%	93%	87%	87%		86%	96%	91%	90%	86%	84%	93%	92%	89%	84%	89%	91%	87%	88%						
18	10	9	2	4	9	1	-	*	8	4	13	2		14	1	1	11	7	5	3	3	3	3	2	4	13	17						
7%	7%	7%	6%	12%	10%	3%	-	2%	7%	5%	10%	4%		12%	4%	4%	6%	9%	8%	4%	8%	8%	16%	9%	4%	8%	7%						
196	109	87	22	20	74	23	8	16	93	64	102	30		101	27	25	132	64	52	70	25	21	15	12	74	120	194						
77%b	85%xb	70%	80%	67%	81%	77%	78%	100%	77%	81%	77%	71%		88%	96%	87%	78%	75%	78%	84%	81%	64%	74%	66%	76%	75%	76%						
16	4	11	3	3	5	1	-	-	8	3	8	5		3	1	1	11	4	3	2	-	5	2	4	4	15	19						
6%	3%	9%	11%	9%	5%	2%	-	-	7%	4%	6%	12%		3%	4%	3%	7%	5%	4%	3%	-	16%	10%	21%	4%	9%	7%						

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 354

Q17(a-g). Looking at these pairs of words or phrases, which one of each of these pairs comes closest to your current view of engineers?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total (x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Weighted Total	254	129*	125	27**	30**	91*	30**	10**	16**	121*	79*	133	42*	116*	28**	29**	169	85*	67*	84*	31**	33**	21**	18**	97*	159	256
Unethical	32	14	18	2	3	11	5	-	*	22	7	20	5	12	2	3	27	6	10	6	2	9	2	3	10	21	31
	13%	11%	14%	8%	11%	12%	17%	-	2%	18%	9%	15%	13%	10%	6%	11%	16%	7%	15%	7%	6%	28%	8%	17%	10%	13%	12%
Ethical	176	96	80	22	17	64	19	7	16	81	56	95	25	88	26	22	114	62	44	62	25	18	15	13	70	106	176
	70%	75%	64%	80%	55%	70%	62%	66%	96%	67%	71%	72%	60%	76%	94%	77%	68%	73%	66%	74%	80%	53%	72%	71%	72%	67%	69%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 355

Q18. And looking at these words or phrases, which one or two, if any, do you think it is most important for scientists to be?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	254	156	98	136	118	44	130	80	210	198	26	16	55	79	175	38	106	50	54	98	156	254
Weighted Total	256	148	108*	126	131*	54*	121	82*	203	212	20**	12**	42*	98*	158	56*	78*	57*	59*	98*	156	254
Effective Base	192	134	66	106	88	36	100	57	156	150	22	14	46	58	143	32	90	37	43	98	156	254
Honest	102	56	46	45	57	23	46	33	79	87	8	5	15	44	59	21	24	24	31	39	58	97
	40%B	38%	43%	36%	44%	43%	38%	41%	39%	41%	38%	38%	35%	44%	37%	37%	31%	43%	53%B	40%	37%	38%
Open-minded	100	60	40	48	52	26	40	34	74	84	8	3	15	35	65	19	27	31	22	32	65	97
	39%	41%	37%	38%	40%	48%	34%	42%	37%	39%	38%	26%	36%	36%	41%	34%	34%	54%xB	38%	33%	42%	38%
Ethical	85	48	37	37	48	14	47	24	71	69	8	5	16	23	62	25	33	9	17	37	50	87
	33%C	32%	34%	30%	37%	25%	39%	30%	35%	33%	38%	42%	38%	23%	39%xu	45%C	42%xC	15%	29%	38%	32%	34%
Creative	82	43	39	47	35	17	39	26	65	69	8	3	13	29	53	16	34	18	13	40	47	87
	32%	29%	36%	37%	27%	32%	33%	31%	32%	33%	39%	23%	30%	29%	34%	29%	43%xD	32%	22%	41%	30%	34%
Good at communicating	68	37	31	29	39	14	32	22	54	60	3	3	8	30	38	14	17	17	17	26	37	63
	26%	25%	29%	23%	30%	26%	26%	27%	27%	28%	16%	22%	19%	30%	24%	25%	21%	29%	29%	27%	24%	25%
Open	29	17	12	16	13	8	11	10	21	24	1	4	5	13	16	7	9	6	4	11	19	30
	11%	11%	11%	13%	10%	16%	9%	12%	10%	11%	5%	31%	12%	14%	10%	12%	12%	11%	7%	11%	12%	12%
Interesting	28	19	9	18	9	4	15	8	24	20	5	1	8	10	18	5	9	7	6	8	19	27
	11%	13%	9%	15%	7%	8%	13%	10%	12%	9%	22%	7%	19%	11%	11%	9%	12%	13%	10%	8%	12%	11%
Don't know	1	1	*	1	*	-	1	-	1	1	-	-	-	1	*	-	-	-	1	1	1	2
	1%	1%	*	1%	*	-	1%	-	1%	1%	-	-	-	1%	*	-	-	-	2%	1%	1%	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 356

Q18. And looking at these words or phrases, which one or two, if any, do you think it is most important for scientists to be?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total (x)	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	254	32	56	161	216	16	9	13	68	54	94	11	35	22	23	17	14	31	18	45	98	156	254
Weighted Total	256	29**	52*	170	217	20**	11**	8**	65*	60*	92*	11**	34**	20**	19**	21**	20**	32**	27**	34*	98*	156	254
Effective Base	192	25	44	120	165	13	6	12	57	42	67	10	28	20	20	14	11	25	12	40	98	156	254
Honest	102	10	15	77	88	11	1	3	24	28	36	4	10	10	9	10	9	11	13	12	39	58	97
	40%	35%	28%	45% x	41%	54%	6%	33%	37%	47%	39%	38%	29%	49%	50%	47%	43%	36%	49%	35%	40%	37%	38%
Open-minded	100	12	21	65	87	6	4	3	30	22	35	7	15	9	5	10	7	14	10	10	32	65	97
	39%	40%	40%	38%	40%	31%	33%	41%	47%	37%	38%	59%	45%	43%	27%	46%	36%	45%	39%	29%	33%	42%	38%
Ethical	85	13	20	53	65	11	6	3	23	14	28	4	11	7	7	2	5	15	7	7	37	50	87
	33% ds	42%	38%	31%	30%	55%	52%	42%	35%	23%	31% s	40%	33%	35%	38%	11%	23%	47%	25%	20%	38%	32%	34%
Creative	82	13	18	50	72	5	2	3	19	20	33	2	11	6	8	6	6	9	7	17	40	47	87
	32%	45%	34%	30%	33%	25%	21%	37%	29%	33%	35%	21%	31%	30%	43%	29%	28%	27%	27%	50% xhj	41%	30%	34%
Good at communicating	68	3	15	50	57	5	5	1	19	19	20	3	12	5	4	9	6	9	5	6	26	37	63
	26%	9%	28%	29%	26%	24%	43%	9%	29%	31%	22%	23%	34%	22%	19%	42%	31%	30%	18%	16%	27%	24%	25%
Open	29	2	6	20	25	-	3	1	6	9	10	2	2	2	2	1	7	2	1	7	11	19	30
	11%	7%	12%	12%	12%	-	23%	15%	10%	15%	10%	14%	7%	12%	11%	2%	34%	6%	5%	19% gj	11%	12%	12%
Interesting	28	5	6	15	25	2	1	*	4	5	16	1	2	2	1	2	3	7	6	6	8	19	27
	11%	16%	12%	9%	11%	9%	7%	5%	6%	8%	17%	6%	5%	8%	9%	11%	5%	9%	25%	18%	8%	12%	11%
Don't know	1	-	-	1	1	-	-	-	1	-	*	-	1	-	-	-	-	-	-	*	1	1	2
	1%	-	-	1%	1%	-	-	-	2%	-	*	-	3%	-	-	-	-	-	-	1%	1%	1%	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 357

Q18. And looking at these words or phrases, which one or two, if any, do you think it is most important for scientists to be?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	254	79	173	106	53	46	70	11	91	102	73	43	11	14	4	205	20	15	11	98	156	254
Weighted Total	256	80*	174	99*	52*	44*	66*	12**	102*	92*	72*	43*	11**	12**	6**	211	15**	17**	10**	98*	156	254
Effective Base	192	60	130	82	43	36	53	10	71	72	57	34	8	13	3	159	18	8	10	98	156	254
Honest	102	25	75	41	14	13	27	7	50	29	18	14	5	2	3	85	4	8	5	39	58	97
	40% ^{dj}	31%	43%	41% ^d	26%	30%	41% ^d	61%	49% ^{xij}	31%	25%	31%	44%	18%	45%	40%	27%	47%	52%	40%	37%	38%
Open-minded	100	34	66	34	20	17	21	2	38	44	23	13	3	5	1	78	5	11	3	32	65	97
	39%	42%	38%	34%	38%	39%	31%	20%	37%	48% ^j	32%	31%	26%	46%	21%	37%	37%	66%	28%	33%	42%	38%
Ethical	85	24	59	30	20	18	21	4	20	43	39	15	3	6	-	72	5	5	2	37	50	87
	33% ^h	31%	34%	30%	39%	41%	32%	33%	20%	47% ^{xh}	54% ^{xhk}	34%	27%	49%	-	34%	31%	32%	25%	38%	32%	34%
Creative	82	22	60	36	25	19	26	1	32	28	30	20	6	6	3	70	8	3	2	40	47	87
	32%	27%	34%	36%	48% ^x	42%	40%	10%	32%	30%	41%	47% ^x	49%	54%	55%	33%	53%	16%	16%	41%	30%	34%
Good at communicating	68	25	43	30	12	10	20	6	31	17	13	9	3	2	3	58	2	4	3	26	37	63
	26%	31%	25%	30%	22%	23%	31%	51%	31%	19%	19%	21%	23%	19%	45%	27%	16%	27%	30%	27%	24%	25%
Open	29	10	18	12	8	5	7	2	11	8	7	8	3	-	1	24	2	1	1	11	19	30
	11%	13%	10%	12%	16%	10%	11%	16%	10%	8%	10%	18%	23%	-	19%	11%	11%	6%	13%	11%	12%	12%
Interesting	28	10	18	11	3	3	6	-	14	10	6	4	1	2	1	25	1	-	1	8	19	27
	11%	12%	11%	11%	6%	7%	10%	-	13%	11%	9%	10%	9%	14%	16%	12%	10%	-	15%	8%	12%	11%
Don't know	1	1	-	*	-	*	*	-	1	-	-	-	-	-	-	1	-	-	-	1	1	2
	1%	2%	-	*	-	1%	*	-	1%	-	-	-	-	-	-	1%	-	-	-	1%	1%	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 358

Q18. And looking at these words or phrases, which one or two, if any, do you think it is most important for scientists to be?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted							
					Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)				Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)																
	(x)	Informed (a)	Not informed (b)	Books (c)							High (j)	Medium (k)	Low (l)					Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total				
Unweighted Total	254	143	110	24	38	111	14	11	15	117	86	125	43	136	18	28	167	87	68	83	34	37	19	13	98	156	254					
Weighted Total	256	133	123*	24**	39*	103*	23**	10**	11**	113*	82*	130*	44*	140*	15**	27**	172	84*	66*	82*	32**	42**	20**	14**	98*	156	254					
Effective Base	192	112	82	18	31	84	9	8	13	96	69	91	33	99	15	21	121	74	54	62	26	26	15	11	98	156	254					
Honest	102	42	61	10	10	36	17	1	2	44	22	59	22	54	2	9	67	35	30	32	11	21	4	5	39	58	97					
	40%aj	31%	49%xa	43%	26%	35%	73%	10%	17%	39%	26%	45%j	50%j	39%	12%	31%	39%	42%	45%	39%	35%	49%	19%	32%	40%	37%	38%					
Open-minded	100	53	47	11	15	45	9	2	5	37	37	46	17	63	6	10	62	38	23	35	8	21	11	2	32	65	97					
	39%	40%	38%	46%	38%	44%	39%	16%	43%	33%	46%	35%	38%	45%	38%	36%	36%	46%	35%	43%	25%	51%	54%	15%	33%	42%	38%					
Ethical	85	50	35	6	10	35	1	4	7	45	36	39	10	50	4	9	67	18	16	32	13	15	7	2	37	50	87					
	33%q	38%	29%	26%	25%	34%	5%	37%	70%	40%	44%xl	30%	22%	36%	28%	31%	39%qxq	21%	24%	39%	40%	37%	34%	14%	38%	32%	34%					
Creative	82	51	30	9	15	40	8	7	4	29	30	45	6	52	8	10	58	24	17	29	15	8	7	6	40	47	87					
	32%l	39%xb	25%	39%	39%	39%l	35%	73%	36%	25%	37%l	35%l	14%	37%	52%	36%	34%	28%	26%	35%	47%	19%	35%	41%	41%	30%	34%					
Good at communicating	68	29	39	3	10	20	9	1	2	38	18	39	11	33	3	11	52	16	20	19	7	10	8	4	26	37	63					
	26%eq	22%	32%	13%	26%	19%	39%	12%	19%	33%xe	22%	30%	25%	24%	24%	39%	30%	19%	31%	23%	21%	25%	39%	25%	27%	24%	25%					
Open	29	15	13	2	3	13	2	2	1	17	12	10	6	14	3	6	16	13	12	6	6	3	2	-	11	19	30					
	11%	12%	11%	8%	9%	12%	9%	24%	8%	15%	15%	8%	15%	10%	18%	22%	9%	15%	19%xs	7%	19%	6%	12%	-	11%	12%	12%					
Interesting	28	17	11	3	10	13	-	-	*	11	7	15	6	10	3	1	16	12	8	9	3	2	2	5	8	19	27					
	11%	13%	9%	11%	26%xi	12%	-	-	3%	10%	9%	11%	14%	7%	22%	4%	9%	14%	12%	11%	8%	6%	8%	35%	8%	12%	11%					
Don't know	1	-	1	*	-	-	-	-	-	1	-	-	1	*	-	-	*	1	-	-	-	-	-	1	1	1	2					
	1%	-	1%	1%	-	-	-	-	-	1%	-	-	3%	*	-	-	*	1%	-	-	-	-	-	10%	1%	1%	1%					

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 359

Q19. And looking at these words or phrases, which one or two, if any, do you think it is most important for engineers to be?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	256	159	97	136	120	50	117	89	206	196	32	16	57	81	175	37	98	46	70	97	159	256
Weighted Total	254	150	104*	132*	121*	53*	110*	90*	201	210	24**	10**	42*	102*	152	58**	75*	47*	69*	97*	159	256
Effective Base	193	137	64	97	95	44	96	57	149	148	29	13	48	59	146	28	73	41	61	97	159	256
Creative	150	78	72	92	58	31	66	53	119	135	9	2	15	67	83	41	44	30	34	57	80	137
	59% ^{adqv}	52%	69% ^{xa}	69% ^{xd}	48%	58%	60%	59%	59%	65% ^{xq}	35%	21%	35%	66%	55%	71%	58%	65%	49%	59%	50%	54%
Open-minded	104	50	54	55	49	21	50	34	83	88	9	3	16	49	55	23	28	27	23	43	51	94
	41% ^{av}	33%	52% ^{xa}	42%	40%	39%	45%	37%	41%	42%	37%	35%	38%	48%	36%	41%	38%	58% ^{xBD}	33%	44%	32%	37%
Good at communicating	76	53	23	36	40	20	33	23	56	58	9	4	17	25	51	11	21	14	28	26	57	83
	30%	35% ^x	22%	27%	33%	38%	30%	26%	28%	28%	39%	40%	40%	25%	34%	19%	28%	30%	41% ^x	27%	36%	32%
Honest	60	38	22	25	36	12	31	17	49	52	4	3	9	21	40	11	14	6	28	25	39	64
	24%	26%	21%	19%	29%	22%	28%	19%	24%	25%	18%	31%	21%	20%	26%	18%	19%	13%	40% ^{xBC}	26%	25%	25%
Ethical	48	32	16	16	32	11	22	15	36	39	2	3	8	16	32	11	20	6	8	21	34	55
	19% ^c	21%	15%	12%	26% ^{xc}	21%	20%	16%	18%	19%	8%	34%	19%	15%	21%	20%	27% ^{xD}	13%	12%	22%	21%	21%
Interesting	38	25	13	23	15	7	8	22	31	26	10	1	11	16	22	13	12	3	9	10	28	38
	15% ^f	16%	13%	17%	12%	14%	7%	25% ^{xfh}	15% ^f	13%	39%	14%	26% ^{xn}	16%	14%	22%	15%	6%	14%	10%	18%	15%
Open	12	9	3	6	6	2	3	7	10	7	3	1	4	2	9	1	4	3	5	4	12	16
	5%	6%	3%	4%	5%	3%	3%	8%	5%	3%	11%	9%	9%	2%	6%	2%	5%	6%	7%	4%	8%	6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 360

Q19. And looking at these words or phrases, which one or two, if any, do you think it is most important for engineers to be?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
	Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total	
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	256	29	63	154	217	19	8	12	62	60	95	9	28	25	24	21	15	32	14	49	97	159	256
Weighted Total	254	18**	55*	172	209	23**	15**	8**	61*	66*	82*	11**	25**	25**	18**	25**	24**	34**	14**	34*	97*	159	256
Effective Base	193	24	53	116	173	17	5	10	48	50	76	8	19	21	19	20	14	27	12	38	97	159	256
Creative	150	9	26	112	117	15	12	6	35	37	45	5	16	14	8	14	15	21	7	16	57	80	137
	59% d	48%	48%	65% x b	56%	67%	83%	74%	58%	56%	54%	44%	67%	56%	43%	57%	65%	61%	53%	48%	59%	50%	54%
Open-minded	104	9	19	76	91	6	5	2	32	33	26	6	11	15	8	12	13	12	4	10	43	51	94
	41% j	49%	34%	44%	43% x	25%	37%	28%	53% j s	49%	32%	55%	46%	44%	49%	53%	36%	29%	29%	29%	44%	32%	37%
Good at communicating	76	6	17	50	65	7	1	3	15	24	25	2	8	6	8	10	5	12	3	11	26	57	83
	30%	33%	32%	29%	31%	31%	8%	40%	25%	36%	31%	16%	31%	22%	46%	42%	23%	35%	20%	31%	27%	36%	32%
Honest	60	3	16	41	54	5	-	1	20	17	17	7	6	7	4	6	6	10	2	6	25	39	64
	24%	14%	30%	24%	26%	22%	-	19%	33%	25%	21%	63%	24%	28%	24%	25%	26%	28%	16%	17%	26%	25%	25%
Ethical	48	4	8	32	41	4	2	1	10	13	18	1	4	4	6	2	5	11	2	5	21	34	55
	19%	24%	14%	18%	20%	17%	13%	12%	16%	19%	22%	13%	17%	18%	32%	9%	20%	32%	13%	16%	22%	21%	21%
Interesting	38	2	16	18	26	4	7	*	6	5	15	1	2	3	1	2	2	-	5	10	10	28	38
	15% c d	11%	29% x c	11%	13%	19%	49%	2%	10%	8%	19%	9%	7%	12%	5%	9%	9%	-	40%	29% x h j	10%	18%	15%
Open	12	2	4	4	8	2	-	1	1	1	6	-	*	*	1	-	-	-	1	6	4	12	16
	5% c	10%	8%	2%	4%	10%	-	18%	1%	1%	8%	-	2%	2%	5%	-	-	-	6%	16% x h j	4%	8%	6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 361

Q19. And looking at these words or phrases, which one or two, if any, do you think it is most important for engineers to be?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	256	89	163	112	59	49	78	11	93	109	77	39	10	14	5	196	19	22	12	97	159	256
Weighted Total	254	80*	171	108*	56*	48*	81*	12**	93*	106*	80*	39**	10**	13**	4**	197	17**	23**	12**	97*	159	256
Effective Base	193	76	118	89	45	37	63	9	82	75	59	26	6	9	5	144	15	17	11	97	159	256
Creative	150	39	109	59	34	29	48	5	53	62	55	28	8	8	2	121	8	13	7	57	80	137
	59%a	49%	64%a	55%	61%	61%	59%	43%	56%	59%	69%	72%	83%	58%	43%	61%	49%	55%	61%	59%	50%	54%
Open-minded	104	33	70	55	21	20	45	3	41	45	34	14	3	5	2	79	8	11	4	43	51	94
	41%	41%	41%	51% x	38%	41%	55% xd	27%	44%	42%	43%	37%	34%	40%	48%	40%	50%	47%	31%	44%	32%	37%
Good at communicating	76	27	49	31	15	11	21	8	33	24	13	10	1	2	*	59	7	7	2	26	57	83
	30% j	33%	29%	29%	27%	23%	26%	62%	36% j	22%	16%	25%	12%	13%	10%	30%	42%	29%	16%	27%	36%	32%
Honest	60	21	38	28	17	12	20	3	24	31	12	2	-	1	1	47	2	8	4	25	39	64
	24%	27%	22%	25%	30%	24%	25%	22%	26%	29% j	15%	5%	-	5%	22%	24%	11%	33%	32%	26%	25%	25%
Ethical	48	13	34	20	13	11	12	2	13	27	18	6	2	3	1	35	2	6	4	21	34	55
	19%	16%	20%	18%	23%	23%	14%	15%	14%	25%	22%	16%	15%	21%	25%	18%	15%	24%	30%	22%	21%	21%
Interesting	38	14	24	11	8	9	10	2	11	14	17	10	4	4	-	33	3	-	1	10	28	38
	15%	17%	14%	10%	15%	18%	12%	15%	12%	14%	21%	25%	41%	27%	-	17%	16%	-	11%	10%	18%	15%
Open	12	6	5	6	4	2	2	-	4	3	6	5	1	1	2	8	-	2	1	4	12	16
	5%	8%	3%	6%	6%	5%	3%	-	4%	3%	7%	12%	13%	10%	52%	4%	-	9%	8%	4%	8%	6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 362

Q19. And looking at these words or phrases, which one or two, if any, do you think it is most important for engineers to be?

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scientists/ -tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Disengaged sceptics (u)	Dis trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	256	130	125	31	34	91	25	12	15	117	74	135	47	115	24	30	169	87	73	85	26	32	20	20	97	159	256
Weighted Total	254	129*	125	27**	30**	91*	30**	10**	16**	121*	79*	133	42*	116*	28**	29**	169	85*	67*	84*	31**	33**	21**	18**	97*	159	256
Effective Base	193	91	102	24	28	60	19	9	6	98	49	107	42	79	12	22	121	72	61	66	14	26	16	19	97	159	256
Creative	150	87	63	19	14	58	16	8	13	71	55	77	19	77	19	16	103	47	32	56	24	14	13	11	57	80	137
	59%blr	67%xb	51%	71%	48%	64%	54%	86%	81%	59%	69%l	58%	45%	67%	70%	57%	61%	55%	49%	67%r	77%	43%	60%	60%	59%	50%	54%
Open-minded	104	43	61	7	8	41	16	6	2	65	29	56	19	46	10	14	73	31	26	32	7	16	13	10	43	51	94
	41%a	33%	49%xa	27%	26%	45%	52%	57%	14%	54%kx	36%	43%	45%	40%	37%	48%	43%	36%	38%	38%	23%	49%	62%	56%	44%	32%	37%
Good at communicating	76	39	37	9	10	28	6	2	2	36	18	40	19	38	6	9	47	29	24	28	3	8	8	5	26	57	83
	30%	30%	30%	32%	33%	30%	19%	17%	10%	30%	22%	30%	45%kj	33%	22%	30%	28%	34%	36%	34%	10%	26%	36%	27%	27%	36%	32%
Honest	60	24	37	6	9	16	10	*	1	29	17	34	9	20	3	6	42	18	21	14	6	13	4	2	25	39	64
	24%	18%	29%	23%	29%	17%	32%	5%	5%	24%	22%	26%	22%	17%	11%	22%	25%	22%	32%se	17%	20%	38%	21%	11%	26%	25%	25%
Ethical	48	25	23	3	4	14	8	2	2	20	17	28	2	19	4	8	31	16	9	20	6	8	2	3	21	34	55
	19%l	19%	18%	13%	13%	16%	28%	20%	12%	17%	22%l	21%l	5%	17%	16%	28%	18%	19%	13%	23%	19%	24%	10%	16%	22%	21%	21%
Interesting	38	25	13	6	5	18	3	1	11	10	18	14	7	18	10	3	26	12	12	11	9	3	1	7	10	28	38
	15%bik	19%	10%	21%	18%	20%i	8%	6%	67%	8%	22%	10%	16%	16%	34%	10%	15%	14%	18%	14%	28%	10%	6%	7%	10%	18%	15%
Open	12	6	6	2	3	3	-	1	2	4	2	6	4	8	1	-	7	4	5	3	1	1	-	2	4	12	16
	5%	5%	5%	8%	11%	3%	-	8%	12%	3%	2%	4%	10%	7%	5%	-	4%	5%	7%	3%	2%	4%	-	12%	4%	8%	6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 363

Q20(a). I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

(a). UK law states that all medicines must be tested on animals before being made available to people

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
True	205	125	80	108	98	43	102	61	163	160	23	13	43	69	137	49	66	36	49	76	136	212
	40%	42%	38%	42%	39%	40%	44%	35%	40%	38%	51%	58%	51%xn	34%	44%x	43%	43%	35%	38%	39%	43%	42%
False	254	142	112	123	131	58	111	85	196	226	16	6	28	110	144	56	72	59	62	101	147	248
	50%oqv	48%	53%	48%	52%	55%	48%	49%	49%	54%xoq	36%	25%	33%	55%	47%	49%	47%	57%	49%	52%	47%	49%
Don't know	51	31	19	27	24	6	18	27	45	36	6	4	14	22	29	9	15	8	17	18	32	50
	10%	10%	9%	10%	9%	5%	8%	16%xef	11%f	9%	14%	17%	16%xn	11%	9%	8%	10%	8%	13%	9%	10%	10%
Correct	205	125	80	108	98	43	102	61	163	160	23	13	43	69	137	49	66	36	49	76	136	212
	40%	42%	38%	42%	39%	40%	44%	35%	40%	38%	51%	58%	51%xn	34%	44%x	43%	43%	35%	38%	39%	43%	42%
Not correct	305	173	132	150	154	64	129	112	241	262	22	9	41	132	173	65	87	68	79	119	179	298
	60%qv	58%	62%	58%	61%	60%	56%	65%	60%	62%q	49%	42%	49%	66%	56%	57%	57%	65%	62%	61%	57%	58%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 364

Q20(a). I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

(a). UK law states that all medicines must be tested on animals before being made available to people

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
True	205	22	58	119	174	11	13	8	50	45	79	9	23	17	11	19	15	22	22	35	76	136	212
	40% c	45%	54% xc	35%	41%	25%	51%	50%	40%	36%	45% q	43%	40%	38%	29%	42%	35%	34%	54%	51% xin	39%	43%	42%
False	254	22	37	191	208	30	9	7	57	74	78	10	26	21	24	27	23	37	15	26	101	147	248
	50% bs	45%	34%	56% xb	49%	70%	34%	46%	45%	58% js	45%	47%	44%	46%	65% xhjs	58%	53%	56% js	37%	38%	52%	47%	49%
Don't know	51	5	12	31	44	2	4	1	19	8	18	2	9	8	2	-	5	6	3	8	18	32	50
	10%	10%	11%	9%	10%	5%	14%	4%	15% xio	6%	10%	10%	16% o	17% io	6%	-	12%	10%	9%	11% o	9%	10%	10%
Correct	205	22	58	119	174	11	13	8	50	45	79	9	23	17	11	19	15	22	22	35	76	136	212
	40% c	45%	54% xc	35%	41%	25%	51%	50%	40%	36%	45% q	43%	40%	38%	29%	42%	35%	34%	54%	51% xin	39%	43%	42%
Not correct	305	26	49	223	252	32	12	8	76	81	95	13	35	28	26	27	28	43	19	33	119	179	298
	60% bs	55%	46%	65% xb	59%	75%	49%	50%	60%	64% s	55%	57%	60%	62%	71% ts	58%	65%	66% j	46%	49%	61%	57%	58%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 365

Q20(a). I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

(a). UK law states that all medicines must be tested on animals before being made available to people

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
True	205 40%	71 44%	132 38%	89 43%	48 44%	38 41%	62 42%	6 27%	74 38%	95 48% x	72 48%	29 35%	13 60%	8 34%	1 12%	166 41%	13 42%	13 33%	9 44%	76 39%	136 43%	212 42%
False	254 50%	71 45%	181 52%	105 51%	48 44%	43 46%	77 53%	13 53%	106 54%	89 45%	72 47%	38 46%	7 35%	14 55%	4 39%	206 51%	15 47%	23 57%	8 39%	101 52%	147 47%	248 49%
Don't know	51 10% cfj	18 11%	32 9%	13 6%	12 11% f	12 13% cf	8 5%	5 20%	16 8%	14 7%	8 5%	15 19% xhij	1 5%	3 11%	5 49%	36 9%	4 11%	4 10%	4 17%	18 9%	32 10%	50 10%
Correct	205 40%	71 44%	132 38%	89 43%	48 44%	38 41%	62 42%	6 27%	74 38%	95 48% x	72 48%	29 35%	13 60%	8 34%	1 12%	166 41%	13 42%	13 33%	9 44%	76 39%	136 43%	212 42%
Not correct	305 60% ei	89 56%	213 62%	118 57%	60 56%	55 59%	85 58%	18 73%	122 62%	103 52%	80 52%	54 65%	8 40%	17 66%	8 88%	242 59%	18 58%	27 67%	12 56%	119 61%	179 57%	298 58%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 366

Q20(a). I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

(a). UK law states that all medicines must be tested on animals before being made available to people

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted								
					Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)				Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)																		
	(x)	Informed (a)	Not informed (b)	Books (c)							High (j)	Medium (k)	Low (l)					Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total						
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510							
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510							
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510							
True	205	119	85	24	25	85	9	11	17	85	74	95	36	90	24	27	143	62	50	72	27	31	10	16	76	136	212							
	40%bv	45%xb	35%	47%	36%	44%	16%	57%	62%	37%	46%	36%	42%	35%	56%	47%	42%	37%	38%	43%v	43%	41%	24%	49%	39%	43%	42%							
False	254	118	136	21	36	89	41	6	10	126	80	140	34	140	16	26	173	81	69	78	30	38	27	11	101	147	248							
	50%al	45%	55%xa	41%	53%	46%	78%	33%	36%	54%	49%	54%l	39%	55%	37%	46%	51%	48%	52%	47%	48%	51%	66%	36%	52%	47%	49%							
Don't know	51	25	26	6	8	21	3	2	*	22	8	27	16	26	3	4	25	26	14	16	6	6	4	5	18	32	50							
	10%jp	10%	10%	12%	11%	11%	6%	10%	2%	9%	5%	10%	18%kj	10%	7%	7%	7%	15%xp	10%	9%	9%	8%	10%	15%	9%	10%	10%							
Correct	205	119	85	24	25	85	9	11	17	85	74	95	36	90	24	27	143	62	50	72	27	31	10	16	76	136	212							
	40%bv	45%xb	35%	47%	36%	44%	16%	57%	62%	37%	46%	36%	42%	35%	56%	47%	42%	37%	38%	43%v	43%	41%	24%	49%	39%	43%	42%							
Not correct	305	143	162	27	44	110	44	8	10	148	87	168	50	166	19	30	198	107	82	94	36	44	31	16	119	179	298							
	60%a	55%	65%xa	53%	64%	56%	84%	43%	38%	63%	54%	64%	58%	65%	44%	53%	58%	63%	62%	57%	57%	59%	76%xs	51%	61%	57%	58%							

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 367

Q20(b). I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

(b). Any scientist in the UK can carry out research with animals

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
True	81	48	33	35	47	17	39	25	64	64	12	2	17	29	52	12	18	20	31	31	52	83
	16%B	16%	15%	13%	18%	16%	17%	14%	16%	15%	26%x	11%	20%	14%	17%	11%	12%	19%	24%xAB	16%	17%	16%
False	396	227	168	202	194	86	175	135	309	337	30	16	56	157	239	93	126	78	88	152	240	392
	78%oqD	76%	79%	78%	77%	81%	76%	78%	77%	80%xoq	66%	73%	67%	78%	77%	83%D	82%D	76%	68%	78%	76%	77%
Don't know	33	22	11	21	12	3	17	13	30	21	4	3	11	15	19	8	10	6	10	12	23	35
	7%n	8%	5%	8%	5%	3%	7%	8%	7%	5%	8%	16%	13%xn	7%	6%	7%	6%	6%	8%	6%	7%	7%
Correct	396	227	168	202	194	86	175	135	309	337	30	16	56	157	239	93	126	78	88	152	240	392
	78%oqD	76%	79%	78%	77%	81%	76%	78%	77%	80%xoq	66%	73%	67%	78%	77%	83%D	82%D	76%	68%	78%	76%	77%
Not correct	114	71	44	56	58	20	57	38	94	85	15	6	28	44	71	20	28	25	41	43	75	118
	22%n	24%	21%	22%	23%	19%	24%	22%	23%	20%	34%xn	27%	33%xn	22%	23%	17%	18%	24%	32%xAB	22%	24%	23%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 368

Q20(b). I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

(b). Any scientist in the UK can carry out research with animals

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region													Unweighted		
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total	
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)				
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510	
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510	
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510	
True	81	11	22	46	73	7	-	2	31	18	24	9	10	13	3	12	3	6	1	17	31	52	83	
	16%	23%	21%	13%	17%	15%	-	11%	25% xj nq	14%	14%	41%	17%	28% xj nq	7%	26% i nq	7%	9%	3%	25% xj nq	16%	17%	16%	
False	396	36	78	274	324	34	23	14	84	104	137	11	44	28	33	34	37	55	34	47	152	240	392	
	78% hms	75%	73%	80%	76%	80%	91%	89%	67%	82% hms	78% hms	52%	76%	62%	88% hms	74%	86%	84% hms	85%	69%	78%	76%	77%	
Don't know	33	1	7	22	29	2	2	-	10	5	14	2	4	5	2	-	3	5	5	4	12	23	35	
	7%	2%	7%	6%	7%	5%	9%	-	8%	4%	8%	7%	7%	10%	5%	-	7%	7%	12%	6%	6%	7%	7%	
Correct	396	36	78	274	324	34	23	14	84	104	137	11	44	28	33	34	37	55	34	47	152	240	392	
	78% hms	75%	73%	80%	76%	80%	91%	89%	67%	82% hms	78% hms	52%	76%	62%	88% hms	74%	86%	84% hms	85%	69%	78%	76%	77%	
Not correct	114	12	29	68	102	9	2	2	42	23	38	10	14	17	4	12	6	10	6	21	43	75	118	
	22%	25%	27%	20%	24%	20%	9%	11%	33% xj nq	18%	22%	48%	24%	38% xj nq	12%	26%	14%	16%	15%	31% xj nq	22%	24%	23%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 369

Q20(b). I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

(b). Any scientist in the UK can carry out research with animals

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted			
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree								
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)									Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9		401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**		408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7		303	32	24	21	195	315	510
True	81	27	54	37	15	13	23	5	40	25	13	11	4	2	2		65	5	4	6	31	52	83
	16% _j	17%	16%	18%	14%	14%	16%	21%	21% _{xj}	13%	9%	13%	17%	7%	22%		16%	14%	9%	28%	16%	17%	16%
False	396	121	271	159	87	73	116	14	142	167	132	64	15	20	7		320	26	34	12	152	240	392
	78%	75%	78%	77%	81%	79%	79%	56%	73%	84% _{xh}	87% _{xhk}	77%	70%	80%	78%		78%	83%	84%	55%	78%	76%	77%
Don't know	33	12	21	11	6	7	7	6	13	6	7	8	3	3	-		23	1	3	4	12	23	35
	7% _{kl}	8%	6%	5%	6%	7%	5%	23%	7%	3%	4%	10%	13%	14%	-		6%	2%	7%	18%	6%	7%	7%
Correct	396	121	271	159	87	73	116	14	142	167	132	64	15	20	7		320	26	34	12	152	240	392
	78%	75%	78%	77%	81%	79%	79%	56%	73%	84% _{xh}	87% _{xhk}	77%	70%	80%	78%		78%	83%	84%	55%	78%	76%	77%
Not correct	114	39	75	48	21	20	30	11	53	31	20	19	6	5	2		88	5	6	10	43	75	118
	22% _{ij}	25%	22%	23%	19%	21%	21%	44%	27% _{ij}	16%	13%	23% _j	30%	20%	22%		22%	17%	16%	45%	22%	24%	23%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 370

Q20(b). I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

(b). Any scientist in the UK can carry out research with animals

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Disengaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
True	81 16%t	34 13%	47 19%	7 14%	15 22%e	22 12%	5 10%	5 26%	3 12%	41 18%	16 10%	49 19%j	16 18%	38 15%o	5 12%	2 3%	48 14%	33 19%	31 23%kst	19 12%	2 2%	23 30%kstv	4 10%	3 8%	31 16%	52 17%	83 16%	
False	396 78%dlqr	213 81%	182 74%	39 77%	45 66%	160 82%e	46 86%	14 74%	23 85%	182 78%	141 87%xkl	198 75%	56 66%	203 79%	37 87%	52 92%e	278 82%xq	118 70%	94 71%	138 83%ru	56 89%ru	50 67%	34 82%	24 74%	152 78%	240 76%	392 77%	
Don't know	33 7%jp	15 6%	18 7%	5 10%	8 12%l	12 6%	2 4%	- 4%	1 3%	11 5%	4 2%	16 6%	14 16%xjk	15 6%	1 1%	3 5%	15 4%	19 11%xp	8 6%	9 5%	6 9%	2 3%	3 7%	6 18%	12 6%	23 7%	35 7%	
Correct	396 78%dlqr	213 81%	182 74%	39 77%	45 66%	160 82%e	46 86%	14 74%	23 85%	182 78%	141 87%xkl	198 75%	56 66%	203 79%	37 87%	52 92%e	278 82%xq	118 70%	94 71%	138 83%ru	56 89%ru	50 67%	34 82%	24 74%	152 78%	240 76%	392 77%	
Not correct	114 22%jp	49 19%	65 26%	12 23%	34 34%e	34 18%	7 14%	5 26%	4 15%	52 22%	20 13%	65 25%j	30 34%xj	53 21%o	6 13%	5 8%	63 18%	52 30%xp	38 29%kst	28 17%	7 11%	25 33%kst	7 18%	8 26%	43 22%	75 24%	118 23%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 371

Q20(c). I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

(c). You need a licence before you can plant genetically modified (GM) crops in the UK

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
True	367	209	159	196	171	82	180	106	286	305	31	18	61	137	231	81	113	68	97	147	228	375
	72%g	70%	75%	76%	68%	77%g	78%xgh	62%	71%g	72%	70%	84%	73%	68%	74%	71%	74%	66%	75%	75%	72%	74%
False	71	42	29	36	35	13	24	33	58	63	7	*	9	32	39	19	21	14	16	27	39	66
	14%f	14%	14%	14%	14%	13%	11%	19%f	14%f	15%	15%	1%	10%	16%	13%	16%	14%	14%	12%	14%	12%	13%
Don't know	71	47	24	26	45	12	27	33	60	54	7	3	14	31	40	14	19	22	16	21	48	69
	14%e	16%	11%	10%	18%xc	11%	12%	19%	15%f	13%	15%	16%	17%	15%	13%	12%	12%	21%	12%	11%	15%	14%
Correct	367	209	159	196	171	82	180	106	286	305	31	18	61	137	231	81	113	68	97	147	228	375
	72%g	70%	75%	76%	68%	77%g	78%xgh	62%	71%g	72%	70%	84%	73%	68%	74%	71%	74%	66%	75%	75%	72%	74%
Not correct	143	89	53	62	81	25	51	66	118	117	13	4	23	63	79	33	40	36	31	48	87	135
	28%f	30%	25%	24%	32%	23%	22%	38%xefh	29%f	28%	30%	16%	27%	32%	26%	29%	26%	34%	25%	25%	28%	26%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/ef/gh - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 372

Q20(c). I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

(c). You need a licence before you can plant genetically modified (GM) crops in the UK

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
True	367	35	80	246	320	26	9	12	96	89	135	19	45	32	28	37	24	55	26	53	147	228	375
	72%	73%	75%	72%	75% x	61%	35%	80%	77%	71%	77%	87%	77%	71%	76%	81%	55%	84% x	66%	77%	75%	72%	74%
False	71	5	14	52	51	9	10	2	13	22	16	3	6	4	6	5	11	5	3	8	27	39	66
	14% dj	11%	13%	15%	12%	21%	39%	13%	10%	18%	9%	13%	10%	9%	16%	12%	25%	7%	7%	12%	14%	12%	13%
Don't know	71	8	14	44	56	8	6	1	17	15	24	-	8	9	3	3	9	6	11	7	21	48	69
	14%	16%	13%	13%	13%	19%	25%	7%	13%	12%	14%	-	14%	19%	8%	7%	20%	9%	27%	10%	11%	15%	14%
Correct	367	35	80	246	320	26	9	12	96	89	135	19	45	32	28	37	24	55	26	53	147	228	375
	72%	73%	75%	72%	75% x	61%	35%	80%	77%	71%	77%	87%	77%	71%	76%	81%	55%	84% x	66%	77%	75%	72%	74%
Not correct	143	13	27	96	106	17	16	3	29	37	40	3	14	13	9	9	20	11	14	15	48	87	135
	28% dj	27%	25%	28%	25%	39%	65%	20%	23%	29%	23%	13%	23%	29%	24%	19%	45%	16%	34%	23%	25%	28%	26%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 373

Q20(c). I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

(c). You need a licence before you can plant genetically modified (GM) crops in the UK

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted			
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree								
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)									Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9		401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**		408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7		303	32	24	21	195	315	510
True	367	107	257	166	85	74	119	15	143	145	114	59	15	20	4		299	27	25	15	147	228	375
	72%	67%	74%	80% x	79%	81%	81% x	63%	73%	73%	75%	71%	70%	78%	46%		73%	86%	62%	68%	75%	72%	74%
False	71	23	47	22	11	9	13	4	28	25	16	11	6	2	3		61	2	5	3	27	39	66
	14% f	15%	14%	11%	10%	10%	9%	15%	14%	13%	11%	14%	28%	8%	35%		15%	7%	13%	15%	14%	12%	13%
Don't know	71	30	41	19	12	9	15	5	24	28	22	13	1	3	2		49	2	10	4	21	48	69
	14% co	19%	12%	9%	11%	10%	10%	22%	12%	14%	14%	15%	3%	14%	19%		12%	8%	25%	17%	11%	15%	14%
Correct	367	107	257	166	85	74	119	15	143	145	114	59	15	20	4		299	27	25	15	147	228	375
	72%	67%	74%	80% x	79%	81%	81% x	63%	73%	73%	75%	71%	70%	78%	46%		73%	86%	62%	68%	75%	72%	74%
Not correct	143	53	88	41	22	18	28	9	52	53	38	24	6	5	5		109	4	15	7	48	87	135
	28% cf	33%	26%	20%	21%	19%	19%	37%	27%	27%	25%	29%	30%	22%	54%		27%	14%	38%	32%	25%	28%	26%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 374

Q20(c). I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.
(c). You need a licence before you can plant genetically modified (GM) crops in the UK

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
True	367	198	169	43	44	149	31	15	17	172	125	196	47	187	30	48	260	108	95	135	41	47	32	17	147	228	375	
	72% q	76%	68%	84% d	64%	77% d	59%	74%	61%	74%	77% l	75% l	54%	73%	72%	85%	76% xq	64%	72%	81% x tu	64%	63%	80%	54%	75%	72%	74%	
False	71	35	36	5	10	26	11	3	8	37	25	38	8	38	9	6	47	24	17	16	15	12	5	8	27	39	66	
	14%	13%	15%	9%	15%	13%	21%	17%	29%	16%	15%	14%	10%	15%	22%	11%	14%	14%	13%	10%	23% s	16%	11%	23%	14%	12%	13%	
Don't know	71	29	42	3	15	19	10	2	3	25	12	29	31	30	3	3	34	37	20	15	8	16	4	7	21	48	69	
	14% p	11%	17%	6%	22% cei	10%	20%	9%	10%	11%	7%	11%	36% xjk	12%	6%	5%	10%	22% xp	15%	9%	13%	22% s	9%	23%	11%	15%	14%	
Correct	367	198	169	43	44	149	31	15	17	172	125	196	47	187	30	48	260	108	95	135	41	47	32	17	147	228	375	
	72% q	76%	68%	84% d	64%	77% d	59%	74%	61%	74%	77% l	75% l	54%	73%	72%	85%	76% xq	64%	72%	81% x tu	64%	63%	80%	54%	75%	72%	74%	
Not correct	143	64	78	8	25	45	22	5	11	62	37	67	39	69	12	9	81	61	37	31	23	28	8	15	48	87	135	
	28% ps	24%	32%	16%	36% ce	23%	41%	26%	39%	26%	23%	25%	46% xjk	27%	28%	15%	24%	36% xp	28%	19%	36% s	37% s	20%	46%	25%	28%	26%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 375

Q20(d). I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

(d). Before a medicine can be given to patients in the UK, the company that make it must demonstrate to regulators that it has been tested

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
True	472	276	196	238	234	101	214	158	372	393	42	21	79	183	289	109	142	94	116	182	293	475
	93%	93%	93%	92%	93%	94%	93%	92%	92%	93%	94%	96%	94%	91%	93%	96%	92%	91%	91%	93%	93%	93%
False	17	10	7	9	8	6	5	7	12	14	1	-	1	6	11	2	8	4	4	7	10	17
	3%	3%	3%	4%	3%	5%	2%	4%	3%	3%	3%	-	1%	3%	4%	2%	5%	4%	3%	4%	3%	3%
Don't know	20	12	8	11	10	*	13	7	20	15	1	1	4	11	9	3	4	6	8	6	12	18
	4%	4%	4%	4%	4%	*	6%	4%	5%	3%	3%	4%	5%	6%	3%	2%	3%	5%	6%	3%	4%	4%
Correct	472	276	196	238	234	101	214	158	372	393	42	21	79	183	289	109	142	94	116	182	293	475
	93%	93%	93%	92%	93%	94%	93%	92%	92%	93%	94%	96%	94%	91%	93%	96%	92%	91%	91%	93%	93%	93%
Not correct	38	22	15	20	17	6	17	14	32	29	3	1	5	17	20	5	12	9	12	13	22	35
	7%	7%	7%	8%	7%	6%	7%	8%	8%	7%	6%	4%	6%	9%	7%	4%	8%	9%	9%	7%	7%	7%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

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Ipsos MORI

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Boost, and mainstage age 16-24
Final

Table 376

Q20(d). I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

(d). Before a medicine can be given to patients in the UK, the company that make it must demonstrate to regulators that it has been tested

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region													Unweighted		
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total	
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)				
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510	
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510	
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510	
True	472	47	98	319	395	38	24	15	121	121	153	22	55	45	37	41	42	62	30	60	182	293	475	
	93%j	98%	91%	93%	93%	90%	95%	97%	97%xjs	95%j	88%	100%	94%	99%js	100%js	89%	98%	95%j	75%	88%	93%	93%	93%	
False	17	1	2	12	13	4	-	*	1	2	9	-	1	-	-	2	-	1	3	5	7	10	17	
	3%	2%	2%	4%	3%	10%	-	3%	1%	2%	5%	-	2%	-	-	5%	-	2%	7%	8%xhi	4%	3%	3%	
Don't know	20	-	7	10	19	*	1	-	3	4	12	-	2	1	-	3	1	2	7	3	6	12	18	
	4%	-	7%	3%	4%	1%	5%	-	2%	3%	7% ^x	-	4%	1%	-	6%	2%	3%	19%	4%	3%	4%	4%	
Correct	472	47	98	319	395	38	24	15	121	121	153	22	55	45	37	41	42	62	30	60	182	293	475	
	93%j	98%	91%	93%	93%	90%	95%	97%	97% ^x js	95% ^j	88%	100%	94%	99% ^j s	100% ^j s	89%	98%	95% ^j	75%	88%	93%	93%	93%	
Not correct	38	1	10	22	31	4	1	*	4	6	22	-	4	1	-	5	1	3	10	8	13	22	35	
	7% ^h	2%	9%	7%	7%	10%	5%	3%	3%	5%	12% ^x himnq	-	6%	1%	-	11%	2%	5%	25%	12% ^x hmn	7%	7%	7%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

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Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 377

Q20(d). I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

(d). Before a medicine can be given to patients in the UK, the company that make it must demonstrate to regulators that it has been tested

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted									
									GCSE/O Level/CSE or equivalent					Science/ engin- eering degree															
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)		A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)				Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)									
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9		401	39	37	23		195	315	510					
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**		408	31*	40**	22**		195	315	510					
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7		303	32	24	21		195	315	510					
True	472	148	320	196	101	86	138	21	178	190	138	76	17	24	9		381	29	39	19		182	293	475					
	93%	93%	93%	95%	94%	93%	94%	88%	91%	96% _j	91%	92%	82%	95%	100%		93%	93%	97%	87%		93%	93%	93%					
False	17	5	12	2	4	4	2	2	8	3	6	4	4	1	-		13	2	1	-		7	10	17					
	3% _c	3%	3%	1%	4% _c	4% _c	1%	7%	4%	2%	4%	5%	17%	3%	-		3%	6%	2%	-		4%	3%	3%					
Don't know	20	7	14	9	2	2	7	1	10	5	8	2	*	1	-		14	*	1	3		6	12	18					
	4%	4%	4%	4%	2%	2%	5%	5%	5%	3%	5%	3%	1%	2%	-		3%	1%	1%	13%		3%	4%	4%					
Correct	472	148	320	196	101	86	138	21	178	190	138	76	17	24	9		381	29	39	19		182	293	475					
	93%	93%	93%	95%	94%	93%	94%	88%	91%	96% _j	91%	92%	82%	95%	100%		93%	93%	97%	87%		93%	93%	93%					
Not correct	38	12	26	11	6	6	8	3	18	8	14	7	4	1	-		27	2	1	3		13	22	35					
	7%	7%	7%	5%	6%	7%	6%	12%	9%	4%	9% _i	8%	18%	5%	-		7%	7%	3%	13%		7%	7%	7%					

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 378

Q20(d). I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

(d). Before a medicine can be given to patients in the UK, the company that make it must demonstrate to regulators that it has been tested

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted								
					Friends/family/colleagues	News-papers/Magazines								Scien-tists/engineers among relatives/friends	Is a scientist/engineer	Works with scien-tists/engineers																		
	(x)	Informed (a)	Not informed (b)	Books (c)	(d)	(e)	(f)	(g)	(h)	TV (i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total							
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510							
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510							
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510							
True	472	241	230	47	60	180	45	19	26	226	153	248	71	249	42	54	324	149	118	157	60	73	39	24	182	293	475							
	93% ^q	92%	93%	92%	88%	93%	85%	99%	97%	97% ^x	95% ^l	95% ^l	83%	97%	100%	96%	95% ^x	88%	90%	94%	95%	98%	96%	75%	93%	93%	93%							
False	17	10	7	3	3	5	2	-	1	4	5	7	5	4	-	2	9	8	6	3	-	2	1	4	7	10	17							
	3%	4%	3%	6%	5%	3%	3%	-	3%	2%	3%	3%	6%	1%	-	4%	3%	5%	5%	2%	-	2%	4%	14%	4%	3%	3%							
Don't know	20	11	10	1	5	9	6	*	-	3	4	7	10	4	-	*	9	12	8	6	3	-	-	4	6	12	18							
	4% ^p	4%	4%	3%	7% ⁱ	5%	11%	1%	-	1%	2%	3%	12% ^x	1%	-	1%	3%	7% ^x	6%	4%	5%	-	-	11%	3%	4%	4%							
Correct	472	241	230	47	60	180	45	19	26	226	153	248	71	249	42	54	324	149	118	157	60	73	39	24	182	293	475							
	93% ^q	92%	93%	92%	88%	93%	85%	99%	97%	97% ^x	95% ^l	95% ^l	83%	97%	100%	96%	95% ^x	88%	90%	94%	95%	98%	96%	75%	93%	93%	93%							
Not correct	38	20	17	4	8	14	8	*	1	7	9	14	15	7	-	2	17	20	14	9	3	2	1	8	13	22	35							
	7% ^p	8%	7%	8%	12% ⁱ	7% ⁱ	15%	1%	3%	3%	5%	5%	17% ^x	3%	-	4%	5%	12% ^x	10%	6%	5%	2%	4%	25%	7%	7%	7%							

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 379

Q20(e). I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

(e). Any food that contains genetically modified (GM) ingredients must be labelled as such in the UK

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
True	428	244	184	218	210	97	195	136	331	353	42	18	73	165	263	93	124	88	112	169	255	424
	84%	82%	87%	84%	83%	91%g	84%	79%	82%	84%	94%xq	82%	87%	82%	85%	82%	81%	85%	87%	87%	81%	83%
False	53	33	20	26	26	4	22	27	49	49	*	1	2	25	28	14	21	9	8	16	35	51
	10%eoq	11%	9%	10%	10%	4%	9%	16%xe	12%xef	12%oq	*	3%	2%	12%	9%	13%	14%	9%	6%	8%	11%	10%
Don't know	30	21	9	14	16	6	14	9	24	20	3	3	9	10	19	6	8	6	9	10	25	35
	6%	7%	4%	5%	6%	6%	6%	5%	6%	5%	6%	15%	11%xn	5%	6%	5%	5%	6%	7%	5%	8%	7%
Correct	428	244	184	218	210	97	195	136	331	353	42	18	73	165	263	93	124	88	112	169	255	424
	84%	82%	87%	84%	83%	91%g	84%	79%	82%	84%	94%xq	82%	87%	82%	85%	82%	81%	85%	87%	87%	81%	83%
Not correct	82	54	28	40	42	10	36	36	72	69	3	4	11	35	47	20	29	16	17	26	60	86
	16%o	18%	13%	16%	17%	9%	16%	21%e	18%	16%	6%	18%	13%o	18%	15%	18%	19%	15%	13%	13%	19%	17%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 380

Q20(e). I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

(e). Any food that contains genetically modified (GM) ingredients must be labelled as such in the UK

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region													Unweighted		
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total	
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)				
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510	
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510	
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510	
True	428	41	93	285	362	36	16	14	109	110	143	19	50	40	33	38	39	54	35	54	169	255	424	
	84%	86%	86%	83%	85%	85%	61%	91%	87%	87%	82%	87%	85%	89%	89%	83%	89%	82%	86%	79%	87%	81%	83%	
False	53	3	7	40	40	4	8	1	9	8	23	3	4	2	-	5	4	9	3	11	16	35	51	
	10%	7%	6%	12%	9%	9%	30%	5%	7%	7%	13%	13%	8%	4%	-	10%	8%	13%	8%	16%	8%	11%	10%	
Don't know	30	3	8	17	24	3	2	1	7	8	9	-	4	3	4	3	1	3	2	4	10	25	35	
	6%	7%	7%	5%	6%	6%	9%	4%	6%	7%	5%	-	7%	7%	11%	7%	2%	4%	6%	5%	5%	8%	7%	
Correct	428	41	93	285	362	36	16	14	109	110	143	19	50	40	33	38	39	54	35	54	169	255	424	
	84%	86%	86%	83%	85%	85%	61%	91%	87%	87%	82%	87%	85%	89%	89%	83%	89%	82%	86%	79%	87%	81%	83%	
Not correct	82	7	15	57	64	7	10	1	16	17	31	3	9	5	4	8	5	12	6	14	26	60	86	
	16%	14%	14%	17%	15%	15%	39%	9%	13%	13%	18%	13%	15%	11%	11%	17%	11%	18%	14%	21%	13%	19%	17%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 381

Q20(e). I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

(e). Any food that contains genetically modified (GM) ingredients must be labelled as such in the UK

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
True	428	141	283	186	90	78	131	19	175	158	122	66	16	22	5	343	29	34	18	169	255	424
	84%	88%	82%	90%xd	83%	85%	90%x	79%	90%xij	80%	81%	80%	74%	87%	54%	84%	91%	85%	84%	87%	81%	83%
False	53	7	45	14	16	12	11	2	9	29	22	12	5	2	4	42	1	6	1	16	35	51
	10%ach	5%	13%xa	7%	14%cf	13%c	7%	7%	5%	15%xh	15%h	15%h	23%	7%	46%	10%	4%	15%	3%	8%	11%	10%
Don't know	30	12	17	7	3	2	5	3	11	10	7	4	1	1	-	23	2	-	3	10	25	35
	6%cd	8%	5%	3%	2%	2%	3%	14%	6%	5%	5%	5%	3%	5%	-	6%	5%	-	13%	5%	8%	7%
Correct	428	141	283	186	90	78	131	19	175	158	122	66	16	22	5	343	29	34	18	169	255	424
	84%	88%	82%	90%xd	83%	85%	90%x	79%	90%xij	80%	81%	80%	74%	87%	54%	84%	91%	85%	84%	87%	81%	83%
Not correct	82	19	63	21	18	14	15	5	20	40	29	16	5	3	4	65	3	6	3	26	60	86
	16%cfh	12%	18%	10%	17%cd	15%	10%	21%	10%	20%h	19%h	20%	26%	13%	46%	16%	9%	15%	16%	13%	19%	17%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 382

Q20(e). I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

(e). Any food that contains genetically modified (GM) ingredients must be labelled as such in the UK

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted						
					Friends/ family/ colleagues (d)	News- papers- Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)				Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)																
	(x)	Informed (a)	Not informed (b)	Books (c)							High (j)	Medium (k)	Low (l)					Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	-trustful engagers (v)	In- different (w)	Main	Boost	Total				
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58		336	174	141	168	60	69	39	33	195	315	510				
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*		341	169	132	166	63*	75*	41*	32**	195	315	510				
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43		242	146	115	128	37	51	32	29	195	315	510				
True	428	215	211	45	56	154	42	14	16	203	127	232	70	218	32	48		285	143	113	141	44	66	37	26	169	255	424				
	84%t	82%t	86%t	88%t	82%t	79%t	80%t	73%t	58%t	87%te	78%t	88%xtj	81%t	85%t	76%t	86%t		84%t	86%t	86%t	85%t	70%t	88%t	91%t	82%t	87%t	81%t	83%t				
False	53	35	17	4	9	27	7	3	10	18	31	19	3	30	8	6		45	8	7	17	17	6	4	2	16	35	51				
	10%bkqr	14%xb	7%t	9%t	13%t	14%ti	14%t	16%t	38%t	8%t	19%xkl	7%t	4%t	12%t	19%t	10%t		13%xq	5%t	5%t	10%t	27%xrstu	8%t	9%t	7%t	8%t	11%t	10%t				
Don't know	30	11	18	2	4	13	3	2	1	12	4	12	13	8	2	2		11	18	12	8	2	3	-	4	10	25	35				
	6%p	4%t	7%t	3%t	5%t	7%t	6%t	10%t	3%t	5%t	3%t	5%t	15%xjk	3%t	4%t	4%t		3%t	11%xp	9%t	5%t	4%t	4%t	-	12%t	5%t	8%t	7%t				
Correct	428	215	211	45	56	154	42	14	16	203	127	232	70	218	32	48		285	143	113	141	44	66	37	26	169	255	424				
	84%t	82%t	86%t	88%t	82%t	79%t	80%t	73%t	58%t	87%te	78%t	88%xtj	81%t	85%t	76%t	86%t		84%t	84%t	86%t	85%t	70%t	88%t	91%t	82%t	87%t	81%t	83%t				
Not correct	82	47	36	6	12	40	11	5	11	30	35	31	16	38	10	8		56	26	19	25	19	9	4	6	26	60	86				
	16%k	18%t	14%t	12%t	18%t	21%ti	20%t	27%t	42%t	13%t	22%k	12%t	19%t	15%t	24%t	14%t		16%t	16%t	14%t	15%t	30%xrsvu	12%t	9%t	18%t	13%t	19%t	17%t				

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

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Table 383

Q20. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

- Summary table -

Base : All adults aged 16+ in the UK

	(a). UK law states that all medicines must be tested on animals before being made available to people	(b). Any scientist in the UK can carry out research with animals	(c). You need a licence before you can plant genetically modified (GM) crops in the UK	(d). Before a medicine can be given to patients in the UK, the company that make it must demonstrate to regulators that it has been tested	(e). Any food that contains genetically modified (GM) ingredients must be labelled as such in the UK
Unweighted Total	510	510	510	510	510
Weighted Total	510	510	510	510	510
Effective Base	385	385	385	385	385
True	205 40%	81 16%	367 72%	472 93%	428 84%
False	254 50%	396 78%	71 14%	17 3%	53 10%
Don't know	51 10%	33 7%	71 14%	20 4%	30 6%
Correct	205 40%	396 78%	367 72%	472 93%	428 84%
Not correct	305 60%	114 22%	143 28%	38 7%	82 16%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 384

Q21(a). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(a). Scientists working for government.

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	254	156	98	136	118	44	130	80	210	198	26	16	55	79	175	38	106	50	54	98	156	254
Weighted Total	256	148	108*	126	131*	54*	121	82*	203	212	20**	12**	42*	98*	158	56*	78*	57*	59*	98*	156	254
Effective Base	192	134	66	106	88	36	100	57	156	150	22	14	46	58	143	32	90	37	43	98	156	254
A great deal	58	39	19	31	27	13	24	21	44	51	4	2	7	24	34	17	19	6	14	21	40	61
	23%C	26%	18%	25%	21%	25%	20%	25%	22%	24%	21%	13%	16%	24%	21%	31%C	24%	11%	24%	21%	26%	24%
A fair amount	130	70	60	66	64	28	65	37	102	109	10	6	21	43	87	30	46	26	24	52	75	127
	51%	47%	56%	52%	49%	52%	53%	46%	50%	51%	46%	51%	50%	44%	55% x	54%	59% x D	45%	40%	53%	48%	50%
Not very much	52	28	23	22	30	12	25	14	39	39	5	4	12	21	30	5	11	21	16	21	30	51
	20%B	19%	22%	17%	23%	23%	21%	17%	19%	19%	26%	29%	29%	21%	19%	8%	14%	36% x AB	27% A	21%	19%	20%
Not at all	9	8	2	4	6	-	7	3	9	9	-	1	1	4	5	1	1	3	3	2	8	10
	4%B	5%	1%	3%	4%	-	6%	3%	5%	4%	-	7%	2%	5%	3%	2%	1%	6%	5%	2%	5%	4%
Don't know	8	4	4	3	4	-	1	7	8	5	1	-	1	6	2	3	2	1	2	2	3	5
	3% fv	2%	4%	3%	3%	-	1%	8% x fh	4% f	2%	6%	-	3%	6%	1%	5%	2%	2%	4%	2%	2%	2%
Combinations - Summary net																						
A great deal/fair amount	188	109	79	97	91	41	88	58	146	160	14	8	28	67	121	47	65	32	38	73	115	188
	73%C	73%	73%	77%	70%	77%	73%	71%	72%	75%	68%	64%	66%	68%	76%	85%C	83% x CD	56%	65%	74%	74%	74%
Not very much/Not at all	61	36	25	26	35	12	32	17	49	48	5	4	13	26	35	6	12	24	19	23	38	61
	24% AB	24%	23%	20%	27%	23%	26%	20%	24%	23%	26%	36%	31%	26%	22%	11%	15%	42% x AB	32% AB	23%	24%	24%
Net a great deal/fair amount	127	73	54	71	56	29	56	42	98	112	9	3	15	41	85	41	53	8	19	50	77	127
	49% q CD	49%	50%	56% x	43%	54%	47%	51%	48%	53% q	42%	27%	35%	42%	54% x	74% x CD	68% x CD	14%	33%	51%	49%	50%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/eff/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 385

Q21(a). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(a). Scientists working for government.

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	254	32	56	161	216	16	9	13	68	54	94	11	35	22	23	17	14	31	18	45	98	156	254
Weighted Total	256	29**	52*	170	217	20**	11**	8**	65*	60*	92*	11**	34**	20**	19**	21**	20**	32**	27**	34*	98*	156	254
Effective Base	192	25	44	120	165	13	6	12	57	42	67	10	28	20	20	14	11	25	12	40	98	156	254
A great deal	58 23%b	6 21%	4 8%	47 28%xb	46 21%	5 27%	5 45%	2 24%	14 21%	15 25%	17 19%	- -	4 13%	9 46%	5 24%	4 21%	6 29%	4 13%	6 21%	7 21%	21 21%	40 26%	61 24%
A fair amount	130 51%	16 54%	31 60%	80 47%	109 50%	11 56%	6 55%	3 41%	36 56%	25 42%	48 52%	9 84%	24 70%	3 15%	11 57%	9 40%	6 30%	18 56%	11 43%	19 54%	52 53%	75 48%	127 50%
Not very much	52 20%	6 20%	13 24%	33 19%	46 21%	3 17%	- -	2 22%	10 16%	16 27%	20 21%	2 16%	4 13%	4 20%	1 6%	7 34%	8 40%	6 18%	8 30%	6 18%	21 21%	30 19%	51 20%
Not at all	9 4%	2 6%	2 3%	6 4%	9 4%	- -	- -	1 12%	2 4%	3 4%	4 4%	- -	- -	2 12%	2 9%	1 4%	- -	1 4%	- -	2 7%	2 2%	8 5%	10 4%
Don't know	8 3%	- -	3 5%	3 2%	8 3%	- -	- -	- -	3 4%	1 1%	4 5%	- -	1 4%	1 7%	1 4%	- -	- -	3 8%	2 6%	- -	2 2%	3 2%	5 2%
Combinations - Summary net																							
A great deal/fair amount	188 73%	22 75%	36 68%	127 75%	155 71%	17 83%	11 100%	5 66%	50 77%	40 67%	65 70%	9 84%	28 83%	12 62%	15 81%	13 61%	12 60%	22 69%	17 64%	26 76%	73 74%	115 74%	188 74%
Not very much/Not at all	61 24%	7 25%	14 27%	39 23%	55 25%	3 17%	- -	3 34%	13 19%	19 32%	23 25%	2 16%	4 13%	6 32%	3 15%	8 39%	8 40%	7 22%	8 30%	8 24%	23 23%	38 24%	61 24%
Net a great deal/fair amount	127 49%di	15 49%	21 41%	88 52%	100 46%	13 66%	11 100%	2 31%	37 57%ii	21 35%	41 45%	8 68%	24 71%	6 30%	13 66%	5 23%	4 19%	15 47%	9 34%	18 51%	50 51%	77 49%	127 50%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 386

Q21(a). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(a). Scientists working for government.

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- -eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	254	79	173	106	53	46	70	11	91	102	73	43	11	14	4	205	20	15	11	98	156	254
Weighted Total	256	80*	174	99*	52*	44*	66*	12**	102*	92*	72*	43*	11**	12**	6**	211	15**	17**	10**	98*	156	254
Effective Base	192	60	130	82	43	36	53	10	71	72	57	34	8	13	3	159	18	8	10	98	156	254
A great deal	58 23%a	10 13%	48 27%xa	24	16	14	16	4	21	15	18	18	4	5	4	48	6	3	1	21	40	61
A fair amount	130 51%	42 53%	87 50%	52	31	27	35	4	46	56	38	20	6	5	2	111	5	7	5	52	75	127
				53%	60%	61%	53%	34%	45%	61% x	53%	47%	54%	43%	37%	53%	33%	45%	54%	53%	48%	50%
Not very much	52 20%e	19 24%	32 18%	19	5	4	12	3	25	19	13	4	1	2	-	39	3	7	3	21	30	51
				19%	10%	9%	19%	24%	24%	21%	17%	9%	10%	15%	-	18%	20%	40%	33%	21%	19%	20%
Not at all	9 4%	4 5%	5 3%	4	-	-	3	-	6	2	2	-	-	-	-	9	1	-	-	2	8	10
				4%	-	-	5%	-	5%	2%	2%	-	-	-	-	4%	6%	-	-	2%	5%	4%
Don't know	8 3%	4 5%	3 2%	-	-	-	-	1	5	-	2	2	-	-	-	5	-	-	-	2	3	5
				-	-	-	-	11%	5%	-	2%	4%	-	-	-	2%	-	-	-	2%	2%	2%
Combinations - Summary net																						
A great deal/fair amount	188 73%	52 65%	134 77%	76	47	40	50	8	67	71	56	38	10	10	6	159	11	10	6	73	115	188
				77%	90% xcf	91% xcf	76%	65%	66%	77%	78%	88% xh	90%	85%	100%	75%	73%	60%	67%	74%	74%	74%
Not very much/Not at all	61 24% dek	24 30%	37 21%	23	5	4	15	3	30	21	14	4	1	2	-	47	4	7	3	23	38	61
				23% de	10%	9%	24% de	24%	30% k	23%	20%	9%	10%	15%	-	22%	27%	40%	33%	23%	24%	24%
Net a great deal/fair amount	127 49% ah	29 36%	98 56% xa	54	42	36	35	5	37	50	42	34	9	8	6	112	7	3	3	50	77	127
				54%	80% xcf	83% xcf	53%	40%	36%	54% h	58% h	79% xhij	79%	70%	100%	53% x	47%	20%	34%	51%	49%	50%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 387

Q21(a). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(a). Scientists working for government.

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total																										
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	254	143	110	24	38	111	14	11	15	117	86	125	43	136	18	28	167	87	68	83	34	37	19	13	98	156	254
Weighted Total	256	133	123*	24**	39*	103*	23**	10**	11**	113*	82*	130*	44*	140*	15**	27**	172	84*	66*	82*	32**	42**	20**	14**	98*	156	254
Effective Base	192	112	82	18	31	84	9	8	13	96	69	91	33	99	15	21	121	74	54	62	26	26	15	11	98	156	254
A great deal	58 23%	34 26%	23 19%	6 23%	8 21%	27 26%	9 38%	3 30%	5 51%	25 22%	24 29%	26 20%	8 17%	33 23%	5 36%	6 21%	42 25%	16 19%	9 14%	23 28%	15 47%	5 13%	3 13%	2 16%	21 21%	40 26%	61 24%
A fair amount	130 51%	74 55%	56 45%	12 52%	19 50%	59 58%	5 23%	5 48%	3 29%	63 56%	46 57%	70 54%	14 31%	72 51%	7 50%	15 54%	90 52%	40 48%	34 52%	44 53%	15 48%	21 51%	12 60%	3 24%	52 53%	75 48%	127 50%
Not very much	52 20%	21 16%	31 25%	4 17%	6 16%	13 13%	9 39%	2 22%	2 20%	19 17%	11 13%	30 23%	11 25%	29 20%	2 14%	4 15%	33 19%	18 22%	16 24%	13 16%	2 6%	12 28%	4 19%	6 40%	21 21%	30 19%	51 20%
Not at all	9 4%	3 2%	6 5%	2 7%	1 2%	2 2%	- -	- -	- -	5 5%	1 1%	4 3%	5 12%	4 3%	- -	- -	3 2%	6 8%	3 4%	2 2%	- -	3 8%	2 8%	- -	2 2%	8 5%	10 4%
Don't know	8 3%	1 1%	6 5%	- -	4 11%	1 xei	- -	- -	- -	- -	- -	1 1%	7 15%	3 xjk	- -	3 10%	4 2%	4 4%	4 6%	1 1%	- -	- -	- -	3 20%	2 2%	3 2%	5 2%
Combinations - Summary net																											
A great deal/fair amount	188 73%bl	108 81%xb	79 64%	18 76%	27 71%	87 84%x	14 61%	8 78%	9 80%	88 79%	70 86%xl	96 74%l	21 48%	105 75%	12 86%	20 75%	132 77%	56 66%	43 66%	67 82%	30 94%	27 64%	14 73%	6 40%	73 74%	115 74%	188 74%
Not very much/Not at all	61 24%aej	24 18%	37 30%a	6 24%	7 18%	15 15%	9 39%	2 22%	2 20%	24 21%	12 14%	33 26%	16 36%j	33 24%	2 14%	4 15%	36 21%	25 29%	18 28%	14 18%	2 6%	15 36%	5 27%	6 40%	23 23%	38 24%	61 24%
Net a great deal/fair amount	127 49%blqr	84 63%xb	42 34%	12 52%	20 53%	71 69%xi	5 22%	5 56%	6 60%	64 57%x	59 71%xkl	63 48%l	5 12%	71 51%	10 72%	16 59%	96 56%xq	31 37%	25 38%	53 64%xr	29 89%	12 27%	9 47%	* *	50 51%	77 49%	127 50%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 388

Q21(b). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(b). Scientists working for private companies

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	254	156	98	136	118	44	130	80	210	198	26	16	55	79	175	38	106	50	54	98	156	254
Weighted Total	256	148	108*	126	131*	54*	121	82*	203	212	20**	12**	42*	98*	158	56*	78*	57*	59*	98*	156	254
Effective Base	192	134	66	106	88	36	100	57	156	150	22	14	46	58	143	32	90	37	43	98	156	254
A great deal	26 10% C	18 12%	9 8%	12 9%	14 11%	4 7%	11 9%	11 14%	22 11%	23 11%	1 4%	2 12%	4 8%	11 11%	15 10%	8 14% C	11 14% C	* 1%	4 7%	10 10%	17 11%	27 11%
A fair amount	117 46%	67 45%	50 46%	62 49%	56 43%	24 46%	56 46%	37 45%	93 46%	101 48%	7 34%	5 41%	16 38%	43 44%	74 47%	26 46%	35 45%	28 48%	26 45%	45 46%	71 46%	116 46%
Not very much	91 36%	49 33%	42 39%	41 32%	50 39%	22 41%	48 39%	21 26%	69 34%	74 35%	10 46%	4 30%	17 41%	34 35%	57 36%	18 32%	28 35%	24 42%	21 36%	36 37%	53 34%	89 35%
Not at all	14 5%	9 6%	5 4%	10 8%	4 3%	3 6%	5 4%	6 8%	11 5%	11 5%	1 5%	2 17%	3 8%	6 6%	9 5%	4 8%	3 3%	2 3%	4 7%	5 5%	10 6%	15 6%
Don't know	8 3%	5 4%	2 2%	2 1%	6 4%	- -	1 1%	6 7% x	8 4% f	4 2%	2 10%	- -	2 5%	4 4%	4 2%	- -	2 2%	3 5%	3 5%	2 2%	5 3%	7 3%
Combinations - Summary net																						
A great deal/fair amount	144 56%	85 57%	59 54%	74 59%	70 54%	28 53%	67 55%	48 59%	115 57%	124 58%	8 38%	6 53%	20 47%	54 55%	89 56%	33 60%	46 59%	28 49%	31 52%	55 56%	88 56%	143 56%
Not very much/Not at all	105 41%	58 39%	47 44%	50 40%	55 42%	25 47%	52 43%	28 34%	80 39%	85 40%	11 52%	6 47%	20 48%	40 41%	65 41%	22 40%	30 39%	26 46%	25 43%	41 42%	63 40%	104 41%
Net a great deal/fair amount	39 15% qC	27 18%	12 11%	23 19%	15 12%	3 6%	15 12%	21 25% xef	35 17% f	39 18% xq	-3 -13%	1 6%	-1 -2%	14 15%	24 15%	11 20% C	16 20% C	2 3%	5 9%	14 14%	25 16%	39 15%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/ef/gh - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 389

Q21(b). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(b). Scientists working for private companies

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	254	32	56	161	216	16	9	13	68	54	94	11	35	22	23	17	14	31	18	45	98	156	254
Weighted Total	256	29**	52*	170	217	20**	11**	8**	65*	60*	92*	11**	34**	20**	19**	21**	20**	32**	27**	34*	98*	156	254
Effective Base	192	25	44	120	165	13	6	12	57	42	67	10	28	20	20	14	11	25	12	40	98	156	254
A great deal	26	2	3	22	20	4	2	1	7	8	6	2	1	4	4	2	2	3	-	3	10	17	27
	10%	6%	5%	13%	9%	19%	14%	9%	10%	13%	6%	14%	3%	22%	20%	9%	12%	9%	-	8%	10%	11%	11%
A fair amount	117	13	19	82	102	7	3	4	31	28	43	5	21	5	11	8	9	14	16	14	45	71	116
	46%	46%	37%	49%	47%	37%	31%	57%	48%	47%	47%	46%	62%	26%	56%	39%	46%	44%	59%	40%	46%	46%	46%
Not very much	91	12	24	55	79	6	5	1	23	20	35	4	11	8	4	9	7	12	9	14	36	53	89
	36%	40%	45%	32%	36%	29%	46%	17%	36%	34%	38%	35%	32%	42%	21%	44%	35%	38%	35%	41%	37%	34%	35%
Not at all	14	2	4	8	10	3	-	1	1	2	7	1	-	-	-	2	1	3	-	4	5	10	15
	5%	6%	7%	5%	4%	16%	-	17%	1%	4%	7%	6%	-	-	-	8%	3%	10%	-	11%h	5%	6%	6%
Don't know	8	1	3	3	7	-	1	-	3	2	2	-	1	2	1	-	1	-	2	-	2	5	7
	3%	2%	5%	2%	3%	-	9%	-	5%	3%	2%	-	4%	10%	4%	-	5%	-	6%	-	2%	3%	3%
Combinations - Summary net																							
A great deal/fair amount	144	15	22	104	122	11	5	5	38	36	49	7	22	10	14	10	11	16	16	16	55	88	143
	56%b	52%	42%	61%b	56%	56%	45%	66%	58%	60%	53%	60%	64%	48%	75%	48%	58%	52%	59%	48%	56%	56%	56%
Not very much/Not at all	105	14	28	63	88	9	5	3	24	23	42	4	11	8	4	11	7	15	9	18	41	63	104
	41%	46%	53%	37%	41%	44%	46%	34%	37%	38%	46%	40%	32%	42%	21%	52%	38%	48%	35%	52%	42%	40%	41%
Net a great deal/fair amount	39	2	-5	41	34	2	*	2	14	13	6	2	11	1	10	-1	4	1	6	-1	14	25	39
	15%bjs	6%	-10%	24%xb	16%	11%	-1%	33%	22%js	22%js	7%js	20%	32%	6%	54%	-5%	20%	4%	24%	-4%	14%	16%	15%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 390

Q21(b). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(b). Scientists working for private companies

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	254	79	173	106	53	46	70	11	91	102	73	43	11	14	4	205	20	15	11	98	156	254
Weighted Total	256	80*	174	99*	52*	44*	66*	12**	102*	92*	72*	43*	11**	12**	6**	211	15**	17**	10**	98*	156	254
Effective Base	192	60	130	82	43	36	53	10	71	72	57	34	8	13	3	159	18	8	10	98	156	254
A great deal	26	5	22	10	9	11	7	-	7	9	10	10	2	3	1	21	3	3	-	10	17	27
	10%	6%	12%	10%	18%	25% xc	10%	-	6%	9%	14%	24% xhi	21%	28%	16%	10%	18%	19%	-	10%	11%	11%
A fair amount	117	35	82	50	26	18	32	4	51	39	30	20	8	5	4	96	8	6	7	45	71	116
	46%	44%	47%	50%	50%	40%	49%	35%	50%	42%	42%	46%	66%	46%	63%	46%	53%	35%	77%	46%	46%	46%
Not very much	91	30	59	35	15	13	25	4	35	41	25	10	1	3	1	79	2	7	2	36	53	89
	36%	38%	34%	36%	30%	30%	38%	33%	34%	44% k	34%	23%	5%	22%	21%	38%	14%	44%	23%	37%	34%	35%
Not at all	14	6	8	3	1	1	1	3	6	3	5	1	1	1	-	12	1	*	-	5	10	15
	5%	7%	5%	3%	1%	2%	2%	22%	6%	3%	6%	3%	8%	5%	-	6%	10%	2%	-	5%	6%	6%
Don't know	8	4	3	1	1	1	1	1	4	1	2	2	-	-	-	3	1	-	-	2	5	7
	3% o	5%	2%	1%	1%	2%	1%	11%	4%	1%	3%	4%	-	-	-	1%	5%	-	-	2%	3%	3%
Combinations - Summary net																						
A great deal/fair amount	144	40	104	60	35	29	38	4	57	48	40	30	10	9	4	117	10	9	7	55	88	143
	56%	50%	59%	61%	68%	66%	59%	35%	56%	52%	56%	70%	87%	74%	79%	55%	71%	54%	77%	56%	56%	56%
Not very much/Not at all	105	36	67	38	16	14	26	7	41	44	29	12	1	3	1	92	4	8	2	41	63	104
	41%	45%	39%	39%	31%	32%	40%	54%	40%	47% k	41%	27%	13%	26%	21%	43%	24%	46%	23%	42%	40%	41%
Net a great deal/fair amount	39	4	36	22	19	15	12	-2	16	4	11	19	9	6	3	25	7	1	5	14	25	39
	15% aio	5%	21% xa	22% x	37% xc	33% xf	18%	-20%	16% i	4%	15%	43% xhij	75%	48%	58%	12%	47%	8%	53%	14%	16%	15%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 391

Q21(b). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(b). Scientists working for private companies

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	254	143	110	24	38	111	14	11	15	117	86	125	43	136	18	28	167	87	68	83	34	37	19	13	98	156	254	
Weighted Total	256	133	123*	24**	39*	103*	23**	10**	11**	113*	82*	130*	44*	140*	15**	27**	172	84*	66*	82*	32**	42**	20**	14**	98*	156	254	
Effective Base	192	112	82	18	31	84	9	8	13	96	69	91	33	99	15	21	121	74	54	62	26	26	15	11	98	156	254	
A great deal	26	14	12	1	4	12	-	-	2	13	14	11	2	18	2	5	23	3	2	9	10	1	6	-	10	17	27	
	10%qr	11%	10%	4%	11%	12%	-	-	16%	12%	17%qx	8%	4%	13%	13%	18%	14%q	4%	2%	10%	30%	2%	29%	-	10%	11%	11%	
A fair amount	117	65	52	10	15	49	13	6	4	53	39	60	19	62	9	14	81	36	30	38	18	16	10	5	45	71	116	
	46%	49%	43%	43%	39%	48%	57%	60%	41%	47%	48%	46%	42%	44%	59%	50%	47%	43%	46%	47%	55%	39%	50%	34%	46%	46%	46%	
Not very much	91	46	44	9	13	35	7	4	4	42	28	50	13	53	3	5	59	32	27	33	4	19	3	5	36	53	89	
	36%	35%	36%	38%	33%	33%	31%	40%	33%	37%	34%	39%	29%	38%	19%	17%	34%	38%	41%	40%	12%	46%	17%	33%	37%	34%	35%	
Not at all	14	5	9	3	5	6	2	-	*	5	2	8	5	6	1	3	7	7	5	2	*	5	1	2	5	10	15	
	5%	4%	7%	14%	13%	6%	8%	-	4%	4%	2%	6%	11%	5%	4%	12%	4%	9%	7%	2%	1%	11%	4%	13%	5%	6%	6%	
Don't know	8	3	5	-	2	1	1	-	1	-	-	1	6	1	1	1	2	5	2	1	1	1	-	3	2	5	7	
	3%p	2%	4%	-	4%	1%	4%	-	7%	-	-	1%	14%xjk	1%	5%	3%	1%	7%xp	3%	1%	2%	2%	-	20%	2%	3%	3%	
Combinations - Summary net																												
A great deal/fair amount	144	79	65	11	19	61	13	6	6	66	53	71	20	80	10	19	104	39	32	47	27	17	16	5	55	88	143	
	56%q	59%	53%	48%	50%	59%	57%	60%	57%	58%	64%	54%	46%	57%	72%	68%	61%	47%	48%	57%	85%	41%	79%	34%	56%	56%	56%	
Not very much/Not at all	105	51	53	12	18	41	9	4	4	47	30	58	18	60	3	8	66	39	32	34	4	24	4	7	41	63	104	
	41%	38%	43%	52%	46%	39%	39%	40%	37%	42%	36%	45%	40%	43%	23%	29%	38%	47%	48%	42%	13%	57%	21%	46%	42%	40%	41%	
Net a great deal/fair amount	39	28	11	-1	2	21	4	2	2	19	23	13	3	20	7	11	39	*	*	12	23	-7	12	-2	14	25	39	
	15%bkqr	21%xb	9%	-5%	4%	20%	18%	19%	20%	17%	28%xkl	10%	6%	14%	49%	39%	23%qxq	*	*	15%r	71%	-16%	59%	-12%	14%	16%	15%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 392

Q21(c). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(c). Scientists working for universities.

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	254	156	98	136	118	44	130	80	210	198	26	16	55	79	175	38	106	50	54	98	156	254
Weighted Total	256	148	108*	126	131*	54*	121	82*	203	212	20**	12**	42*	98*	158	56*	78*	57*	59*	98*	156	254
Effective Base	192	134	66	106	88	36	100	57	156	150	22	14	46	58	143	32	90	37	43	98	156	254
A great deal	123 48%	67 45%	56 52%	53 43%	69 53%	21 40%	61 50%	41 50%	101 50%	108 51%	8 38%	3 27%	15 36%	52 53%	71 45%	33 59%	32 41%	27 48%	27 46%	44 45%	67 43%	111 44%
A fair amount	113 44%	66 44%	47 43%	63 50%	50 38%	30 56%	53 44%	30 37%	83 41%	93 44%	10 49%	6 53%	20 46%	37 38%	75 47%	23 41%	40 51%	22 39%	25 43%	47 48%	73 47%	120 47%
Not very much	12 5%	9 6%	2 2%	5 4%	7 6%	2 4%	4 4%	5 7%	10 5%	9 4%	1 3%	- -	2 4%	4 4%	7 5%	- -	5 6%	5 9%	2 3%	4 4%	10 6%	14 6%
Not at all	3 1%	2 1%	2 1%	2 1%	2 1%	- -	2 1%	2 2%	3 2%	1 *	1 4%	2 13%	2 6% xn	1 1%	2 2%	- -	2 2%	1 1%	1 2%	2 2%	2 1%	4 2%
Don't know	6 2%	4 3%	1 1%	3 2%	3 2%	- -	2 1%	4 5%	6 3%	2 1%	1 6%	1 7%	4 9% xn	4 4%	2 1%	- -	- -	2 4%	4 6% B	1 1%	4 3%	5 2%
Combinations - Summary net																						
A great deal/fair amount	235 92% q	133 90%	103 95%	117 93%	119 91%	51 96%	113 94%	71 86%	184 91%	201 95% xq	18 87%	10 80%	35 82%	89 91%	146 92%	56 100% CD	72 92%	49 86%	53 89%	91 93%	140 90%	231 91%
Not very much/Not at all	15 6%	11 8%	4 4%	6 5%	9 7%	2 4%	6 5%	7 9%	13 6%	9 4%	1 7%	2 13%	4 9%	5 5%	10 6%	- -	7 8%	6 10%	3 5%	6 6%	12 8%	18 7%
Net a great deal/fair amount	220 86% agq	122 82%	99 92%	110 88%	110 84%	49 92%	108 89% h	63 78%	171 84%	191 90% xq	17 81%	8 66%	31 73%	84 86%	136 86%	56 100% xBCD	65 83%	43 76%	50 85%	85 87%	128 82%	213 84%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 393

Q21(c). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(c). Scientists working for universities.

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	254	32	56	161	216	16	9	13	68	54	94	11	35	22	23	17	14	31	18	45	98	156	254
Weighted Total	256	29**	52*	170	217	20**	11**	8**	65*	60*	92*	11**	34**	20**	19**	21**	20**	32**	27**	34*	98*	156	254
Effective Base	192	25	44	120	165	13	6	12	57	42	67	10	28	20	20	14	11	25	12	40	98	156	254
A great deal	123	14	19	90	97	15	7	4	27	30	39	6	11	9	7	14	9	16	13	11	44	67	111
	48%ds	48%	36%	53%	44%	75%	64%	55%	42%	50%	43%ds	58%	33%	47%	39%	66%	45%	50%	48%	31%	45%	43%	44%
A fair amount	113	13	28	70	100	5	4	3	33	24	42	5	20	9	9	5	10	15	8	18	47	73	120
	44%	44%	54%	41%	46%	25%	36%	45%	52%	41%	46%	42%	58%	46%	49%	24%	50%	49%	31%	54%	48%	47%	47%
Not very much	12	-	2	8	12	-	-	-	2	3	7	-	2	-	2	*	1	*	4	3	4	10	14
	5%	-	4%	5%	5%	-	-	-	3%	5%	8%	-	5%	-	8%	2%	5%	1%	15%	8%	4%	6%	6%
Not at all	3	2	-	1	3	-	-	-	-	2	2	-	-	-	-	2	-	-	-	2	2	2	4
	1%	8%	-	*	1%	-	-	-	-	3%	2%	-	-	-	-	8%	-	-	-	4%	2%	1%	2%
Don't know	6	-	3	1	6	-	-	-	3	1	2	-	1	1	1	-	-	-	1	1	1	4	5
	2%cd	-	7%cd	*	3%	-	-	-	4%	1%	2%	-	4%	7%	4%	-	-	-	5%	2%	1%	3%	2%
Combinations - Summary net																							
A great deal/fair amount	235	27	47	160	197	20	11	8	61	55	81	11	31	19	17	19	19	31	21	29	91	140	231
	92%	92%	89%	94%	90%	100%	100%	100%	94%	91%	88%	100%	91%	93%	88%	90%	95%	99%	80%	85%	93%	90%	91%
Not very much/Not at all	15	2	2	9	15	-	-	-	2	5	9	-	2	-	2	2	1	*	4	4	6	12	18
	6%	8%	4%	5%	7%	-	-	-	3%	8%	9%	-	5%	-	8%	10%	5%	1%	15%	13%h	6%	8%	7%
Net a great deal/fair amount	220	25	45	151	182	20	11	8	59	50	73	11	29	19	15	17	18	31	17	25	85	128	213
	86%ds	84%	86%	89%	84%	100%	100%	100%	91%ds	83%	79%	100%	87%	93%	79%	80%	90%	97%	65%	72%	87%	82%	84%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 394

Q21(c). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(c). Scientists working for universities.

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- -eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	254	79	173	106	53	46	70	11	91	102	73	43	11	14	4	205	20	15	11	98	156	254
Weighted Total	256	80*	174	99*	52*	44*	66*	12**	102*	92*	72*	43*	11**	12**	6**	211	15**	17**	10**	98*	156	254
Effective Base	192	60	130	82	43	36	53	10	71	72	57	34	8	13	3	159	18	8	10	98	156	254
A great deal	123	37	86	45	31	23	32	4	44	49	44	23	5	6	4	99	8	12	4	44	67	111
	48%	46%	49%	46%	60% c	52%	49%	35%	43%	53%	61% xh	54%	40%	51%	63%	47%	52%	73%	40%	45%	43%	44%
A fair amount	113	35	76	46	19	20	29	5	50	41	23	15	7	4	2	97	6	4	4	47	73	120
	44% j	44%	43%	47%	36%	45%	44%	39%	49% j	44%	32%	35%	60%	35%	37%	46%	43%	24%	45%	48%	47%	47%
Not very much	12	4	7	6	2	1	4	1	5	2	3	4	-	2	-	10	-	*	-	4	10	14
	5%	6%	4%	6%	4%	3%	6%	9%	5%	2%	4%	9%	-	15%	-	5%	-	3%	-	4%	6%	6%
Not at all	3	1	2	2	-	-	1	1	-	1	1	1	-	-	-	2	1	-	-	2	2	4
	1%	1%	1%	2%	-	-	1%	7%	-	1%	1%	2%	-	-	-	1%	5%	-	-	2%	1%	2%
Don't know	6	3	3	-	-	-	-	1	3	1	1	-	-	-	-	3	-	-	1	1	4	5
	2%	3%	2%	-	-	-	-	11%	3%	1%	1%	-	-	-	-	1%	-	-	15%	1%	3%	2%
Combinations - Summary net																						
A great deal/fair amount	235	72	162	92	50	43	61	9	93	89	67	38	11	10	6	196	14	16	8	91	140	231
	92%	90%	93%	93%	96%	97%	93%	73%	92%	97%	93%	89%	100%	85%	100%	93%	95%	97%	85%	93%	90%	91%
Not very much/Not at all	15	5	10	7	2	1	4	2	5	2	4	5	-	2	-	12	1	*	-	6	12	18
	6%	7%	6%	7%	4%	3%	7%	16%	5%	3%	5%	11%	-	15%	-	6%	5%	3%	-	6%	8%	7%
Net a great deal/fair amount	220	67	152	84	48	42	57	7	88	87	64	33	11	8	6	184	13	16	8	85	128	213
	86%	83%	87%	85%	93%	95% c	87%	58%	87%	94% xk	88%	77%	100%	71%	100%	87%	90%	94%	85%	87%	82%	84%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 395

Q21(c). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(c). Scientists working for universities.

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	254	143	110	24	38	111	14	11	15	117	86	125	43	136	18	28	167	87	68	83	34	37	19	13	98	156	254	
Weighted Total	256	133	123*	24**	39*	103*	23**	10**	11**	113*	82*	130*	44*	140*	15**	27**	172	84*	66*	82*	32**	42**	20**	14**	98*	156	254	
Effective Base	192	112	82	18	31	84	9	8	13	96	69	91	33	99	15	21	121	74	54	62	26	26	15	11	98	156	254	
A great deal	123	66	57	11	15	50	15	7	6	51	48	63	12	75	8	17	90	33	17	44	23	24	12	3	44	67	111	
	48%lr	50%	46%	46%	38%	48%	67%	68%	54%	45%	58%xl	49%l	27%	54%	56%	64%	52%	39%	26%	54%r	72%	58%	60%	19%	45%	43%	44%	
A fair amount	113	60	52	11	22	46	7	1	5	57	31	59	22	61	6	9	73	40	40	35	9	15	7	7	47	73	120	
	44%	45%	42%	48%	55%	44%	30%	7%	46%	50%	38%	46%	49%	43%	44%	34%	42%	47%	61%lx	42%	28%	35%	36%	51%	48%	47%	47%	
Not very much	12	3	9	1	3	4	1	2	-	2	2	4	5	3	-	-	7	5	5	1	-	2	1	3	4	10	14	
	5%ai	2%	7%	6%	7%	4%	3%	17%	-	2%	3%	3%	12%xx	2%	-	-	4%	6%	7%	1%	-	5%	4%	21%	4%	6%	6%	
Not at all	3	2	2	-	-	-	-	1	-	3	1	2	1	1	-	1	2	2	2	1	-	1	-	-	2	2	4	
	1%	1%	1%	-	-	-	-	7%	-	3%	1%	1%	2%	1%	-	3%	1%	2%	2%	1%	-	2%	-	-	2%	1%	2%	
Don't know	6	2	4	-	-	4	-	-	-	-	-	2	4	-	-	-	1	4	3	2	-	-	-	1	1	4	5	
	2%p	2%	3%	-	-	3%	-	-	-	-	-	1%	9%xjk	-	-	-	1%	5%p	4%	2%	-	-	-	9%	1%	3%	2%	
Combinations - Summary net																												
A great deal/fair amount	235	126	108	22	36	96	22	7	11	108	79	122	34	136	15	27	162	73	57	79	32	39	19	10	91	140	231	
	92%l	95%xx	88%	94%	93%	93%	97%	76%	100%	96%xx	97%l	94%l	76%	97%	100%	97%	94%	87%	86%	96%	100%	92%	96%	70%	93%	90%	91%	
Not very much/Not at all	15	4	11	1	3	4	1	2	-	5	3	6	6	4	-	1	8	7	6	2	-	3	1	3	6	12	18	
	6%	3%	9%	6%	7%	4%	3%	24%	-	4%	3%	5%	14%xi	3%	-	3%	5%	8%	10%	2%	-	8%	4%	21%	6%	8%	7%	
Net a great deal/fair amount	220	122	98	21	33	92	21	5	11	103	76	117	27	132	15	26	154	66	50	77	32	36	18	7	85	128	213	
	86%blqr	92%xb	80%	88%	86%	89%	94%	51%	100%	91%xx	93%xl	90%l	62%	94%	100%	95%	90%q	79%	77%	93%xr	100%	85%	93%	49%	87%	82%	84%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 396

Q21(d). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(d). Scientists working for charities

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	254	156	98	136	118	44	130	80	210	198	26	16	55	79	175	38	106	50	54	98	156	254
Weighted Total	256	148	108*	126	131*	54*	121	82*	203	212	20**	12**	42*	98*	158	56*	78*	57*	59*	98*	156	254
Effective Base	192	134	66	106	88	36	100	57	156	150	22	14	46	58	143	32	90	37	43	98	156	254
A great deal	102 40%a	51 35%	50 46%	46 37%	55 42%	23 42%	45 37%	34 41%	79 39%	87 41%	8 37%	3 28%	14 33%	44 45%	58 37%	30 53%B	26 33%	23 40%	22 37%	38 39%	55 35%	93 37%
A fair amount	114 44%	70 47%	44 40%	55 44%	59 45%	22 42%	61 51%	30 37%	92 45%	96 45%	10 47%	5 42%	18 41%	37 38%	77 49%xx	22 39%	43 55%xx	22 39%	23 38%	47 48%	74 47%	121 48%
Not very much	32 12%	19 13%	13 12%	20 16%	11 9%	8 16%	12 10%	11 13%	23 11%	26 12%	2 9%	2 17%	6 15%	12 12%	20 12%	4 7%	8 10%	10 17%	10 17%	12 12%	20 13%	32 13%
Not at all	1 *	1 1%	-	-	1 1%	-	-	1 1%	1 *	-	-	1 7%	1 2%nn	-	1 1%	-	-	-	1 2%	-	1 1%	1 *
Don't know	8 3%nn	7 5%	1 1%	4 3%	4 3%	-	3 2%	6 7%	8 4%	3 1%	1 6%	1 7%	4 9%xn	5 5%	3 2%	-	2 2%	2 4%	4 6%	1 1%	6 4%	7 3%
Combinations - Summary net																						
A great deal/fair amount	215 84%	122 82%	94 87%	101 81%	114 87%	45 84%	106 88%	64 79%	170 84%	184 87%	17 84%	8 69%	32 75%	81 82%	135 85%	52 93%D	69 88%	45 79%	45 75%	85 87%	129 83%	214 84%
Not very much/Not at all	33 13%	20 13%	13 12%	20 16%	12 9%	8 16%	12 10%	12 15%	24 12%	26 12%	2 9%	3 24%	7 17%	12 12%	20 13%	4 7%	8 10%	10 17%	11 19%	12 12%	21 13%	33 13%
Net a great deal/fair amount	183 71%cqD	102 69%	81 75%	81 64%	102 78%cc	37 68%	94 78%xxh	52 64%	146 72%	158 75%q	15 75%	5 45%	25 58%	68 70%	114 72%	48 85%xCD	62 79%xD	35 61%	33 57%	73 74%	108 69%	181 71%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 397

Q21(d). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(d). Scientists working for charities

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	254	32	56	161	216	16	9	13	68	54	94	11	35	22	23	17	14	31	18	45	98	156	254
Weighted Total	256	29**	52*	170	217	20**	11**	8**	65*	60*	92*	11**	34**	20**	19**	21**	20**	32**	27**	34*	98*	156	254
Effective Base	192	25	44	120	165	13	6	12	57	42	67	10	28	20	20	14	11	25	12	40	98	156	254
A great deal	102 40%j	14 47%	17 33%	70 41%	81 37%	11 52%	7 68%	2 30%	29 45%	24 40%	28 30%	7 60%	15 46%	7 37%	5 26%	9 42%	10 51%	9 28%	8 32%	11 31%	38 39%	55 35%	93 37%
A fair amount	114 44%	12 39%	29 55%	72 43%	99 46%	9 45%	2 14%	4 54%	28 43%	31 51%	41 44%	3 30%	15 44%	10 49%	12 62%	10 48%	9 43%	15 47%	9 34%	17 49%	47 48%	74 47%	121 48%
Not very much	32 12%	3 10%	3 6%	26 15%	29 13%	1 3%	2 17%	* 5%	5 8%	4 6%	20 22%xbhi	1 9%	2 7%	2 8%	2 9%	1 6%	1 5%	8 26%	6 23%	6 17%	12 12%	20 13%	32 13%
Not at all	1 *	1 3%	-	-	1 *	-	-	-	-	1 -	-	-	-	-	-	1 4%	-	-	-	-	-	1 -	1 *
Don't know	8 3%c	-	3 7%c	2 1%	7 3%	-	-	1 12%	3 4%	1 1%	4 4%	-	1 4%	1 7%	1 4%	-	-	-	3 11%	1 2%	1 1%	6 4%	7 3%
Combinations - Summary net																							
A great deal/fair amount	215 84%j	26 87%	46 88%	142 84%	180 83%	20 97%	9 83%	6 83%	57 88%	55 91%j	69 74%	10 91%	30 90%	17 85%	17 87%	19 90%	19 95%	24 74%	17 66%	28 81%	85 87%	129 83%	214 84%
Not very much/Not at all	33 13%	4 13%	3 6%	26 15%	30 14%	1 3%	2 17%	* 5%	5 8%	5 8%	20 22%xbh	1 9%	2 7%	2 8%	2 9%	2 10%	1 5%	8 26%	6 23%	6 17%	12 12%	21 13%	33 13%
Net a great deal/fair amount	183 71%j	22 74%	43 82%	117 69%	151 69%	19 94%	7 65%	6 79%	52 81%j	50 83%js	49 53%	9 81%	28 83%	15 77%	15 78%	17 80%	18 90%	15 49%	11 43%	22 64%j	73 74%	108 69%	181 71%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 398

Q21(d). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(d). Scientists working for charities

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	254	79	173	106	53	46	70	11	91	102	73	43	11	14	4	205	20	15	11	98	156	254
Weighted Total	256	80*	174	99*	52*	44*	66*	12**	102*	92*	72*	43*	11**	12**	6**	211	15**	17**	10**	98*	156	254
Effective Base	192	60	130	82	43	36	53	10	71	72	57	34	8	13	3	159	18	8	10	98	156	254
A great deal	102	35	67	39	29	27	26	3	41	39	34	17	5	4	4	83	5	10	2	38	55	93
	40%	43%	38%	39%	56% xcf	61% xcf	40%	29%	40%	43%	48%	40%	40%	30%	79%	39%	33%	61%	22%	39%	35%	37%
A fair amount	114	30	82	44	19	14	28	6	36	47	31	20	7	6	1	94	9	6	6	47	74	121
	44%	38%	47%	44%	37%	32%	43%	51%	35%	51%	42%	45%	60%	49%	21%	44%	58%	33%	63%	48%	47%	48%
Not very much	32	9	23	16	4	3	11	1	21	5	4	5	-	2	-	30	*	1	-	12	20	32
	12% ij	11%	13%	16%	8%	7%	17%	9%	20% xij	6%	5%	11%	-	21%	-	14%	3%	6%	-	12%	13%	13%
Not at all	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1
	*	1%	-	-	-	-	-	-	-	-	-	-	-	-	-	*	-	-	-	-	1%	*
Don't know	8	5	3	-	-	-	-	1	4	1	3	2	-	-	-	3	1	-	1	1	6	7
	3% o	6%	2%	-	-	-	-	11%	4%	1%	5%	4%	-	-	-	1%	6%	-	15%	1%	4%	3%
Combinations - Summary net																						
A great deal/fair amount	215	65	149	83	48	41	55	10	77	86	65	37	11	9	6	177	13	16	8	85	129	214
	84% h	81%	85%	84%	92%	93%	83%	80%	76%	93% xh	90% h	85%	100%	79%	100%	84%	91%	94%	85%	87%	83%	84%
Not very much/Not at all	33	10	23	16	4	3	11	1	21	5	4	5	-	2	-	31	*	1	-	12	21	33
	13% ij	13%	13%	16%	8%	7%	17%	9%	20% xij	6%	5%	11%	-	21%	-	15%	3%	6%	-	12%	13%	13%
Net a great deal/fair amount	183	55	126	66	44	38	43	9	57	81	61	32	11	7	6	146	13	15	8	73	108	181
	71% h	69%	72%	67%	85% xcf	86% xcf	66%	71%	55%	88% xh	84% xh	74%	100%	59%	100%	69%	88%	88%	85%	74%	69%	71%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 399

Q21(d). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(d). Scientists working for charities

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted							
					Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)				Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)																	
	(x)	Informed (a)	Not informed (b)	Books (c)							High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total						
Unweighted Total	254	143	110	24	38	111	14	11	15	117	86	125	43	136	18	28	167	87	68	83	34	37	19	13	98	156	254						
Weighted Total	256	133	123*	24**	39*	103*	23**	10**	11**	113*	82*	130*	44*	140*	15**	27**	172	84*	66*	82*	32**	42**	20**	14**	98*	156	254						
Effective Base	192	112	82	18	31	84	9	8	13	96	69	91	33	99	15	21	121	74	54	62	26	26	15	11	98	156	254						
A great deal	102	51	50	10	11	48	11	4	4	48	43	49	10	72	6	15	74	28	17	34	16	20	13	2	38	55	93						
	40%lr	39%	41%	44%	28%	47%ld	50%	45%	41%	43%	52%xl	38%	22%	51%	45%	55%	43%	33%	25%	41%	49%	48%	67%	13%	39%	35%	37%						
A fair amount	114	63	50	7	21	38	8	4	6	53	37	62	15	56	8	8	75	39	37	34	14	16	6	7	47	74	121						
	44%	48%	41%	31%	54%	37%	33%	43%	59%	47%	45%	48%	33%	40%	55%	31%	43%	47%	57%lx	41%	44%	38%	28%	49%	48%	47%	48%						
Not very much	32	15	16	5	5	13	4	1	-	11	2	17	12	12	-	4	22	9	9	13	2	4	1	2	12	20	32						
	12%lj	11%	13%	22%	14%	13%	17%	12%	-	10%	3%	13%lj	28%xlj	8%	-	14%	13%	11%	14%	15%	7%	10%	5%	17%	12%	13%	13%						
Not at all	1	-	1	-	-	-	-	-	-	1	-	-	1	-	-	-	-	1	-	-	-	1	-	-	-	1	1						
	*	-	1%	-	-	-	-	-	-	1%	-	-	2%	-	-	-	-	1%	-	-	-	2%	-	-	-	1%	*						
Don't know	8	3	5	1	2	4	-	-	-	-	-	2	7	-	-	-	1	7	3	2	-	1	-	3	1	6	7						
	3%lp	2%	4%	4%	4%	3%	-	-	-	-	-	1%	15%xjk	-	-	-	1%	8%xp	4%	2%	-	2%	-	20%	1%	4%	3%						
Combinations - Summary net																																	
A great deal/fair amount	215	115	100	18	32	87	19	9	11	101	80	111	24	128	15	23	148	67	54	68	30	36	19	9	85	129	214						
	84%li	86%	82%	75%	82%	84%	83%	88%	100%	90%lx	97%xkl	86%li	55%	92%	100%	86%	86%	80%	82%	83%	93%	86%	95%	62%	87%	83%	84%						
Not very much/Not at all	33	15	17	5	5	13	4	1	-	12	2	17	13	12	-	4	22	10	9	13	2	5	1	2	12	21	33						
	13%lj	11%	14%	22%	14%	13%	17%	12%	-	10%	3%	13%lj	30%xjk	8%	-	14%	13%	12%	14%	15%	7%	12%	5%	17%	12%	13%	13%						
Net a great deal/fair amount	183	99	83	13	26	74	15	7	11	89	77	94	11	116	15	20	126	57	45	55	28	31	18	6	73	108	181						
	71%li	75%	67%	53%	68%	71%	67%	77%	100%	79%lx	94%xkl	73%li	25%	83%	100%	72%	73%	68%	69%	67%	85%	73%	90%	45%	74%	69%	71%						

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 400

Q21(e). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(e). Scientists working for environmental groups

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	254	156	98	136	118	44	130	80	210	198	26	16	55	79	175	38	106	50	54	98	156	254
Weighted Total	256	148	108*	126	131*	54*	121	82*	203	212	20**	12**	42*	98*	158	56*	78*	57*	59*	98*	156	254
Effective Base	192	134	66	106	88	36	100	57	156	150	22	14	46	58	143	32	90	37	43	98	156	254
A great deal	72 28% _q	37 25%	34 32%	35 28%	36 28%	18 34%	32 27%	21 26%	53 26%	67 31% _q	3 14%	* 4%	5 12%	33 33%	39 25%	18 32%	18 23%	18 32%	18 30%	24 24%	39 25%	63 25%
A fair amount	144 56%	85 57%	59 55%	69 55%	74 57%	29 54%	73 60%	42 52%	115 57%	117 55%	13 62%	8 65%	27 63%	50 51%	94 59%	29 51%	52 66% _x	31 54%	29 49%	61 62%	91 58%	152 60%
Not very much	31 12%	18 12%	13 12%	17 14%	14 11%	6 12%	14 11%	11 14%	25 12%	25 12%	3 17%	2 17%	6 13%	10 10%	21 13%	9 17%	6 8%	6 11%	8 14%	12 12%	18 12%	30 12%
Not at all	2 1%	2 1%	-	-	2 1%	-	-	2 2%	2 1%	-	-	1 7%	2 4% _{xn}	-	2 1%	-	1 1%	-	1 2%	-	2 1%	2 1%
Don't know	8 3% _n	7 5%	1 1%	4 3%	4 3%	-	3 2%	6 7%	8 4%	3 1%	1 6%	1 7%	4 9% _{xn}	5 5%	3 2%	-	2 2%	2 4%	4 6%	1 1%	6 4%	7 3%
Combinations - Summary net																						
A great deal/fair amount	215 84%	122 82%	94 87%	105 83%	111 85%	47 88%	105 87%	63 78%	168 83%	184 87% _q	16 77%	8 68%	32 75%	83 85%	133 84%	46 83%	70 90% _x	49 85%	47 79%	85 87%	130 83%	215 85%
Not very much/Not at all	33 13%	20 13%	13 12%	17 14%	16 12%	6 12%	14 11%	13 15%	26 13%	25 12%	3 17%	3 25%	7 17%	10 10%	23 14%	9 17%	7 8%	6 11%	9 15%	12 12%	20 13%	32 13%
Net a great deal/fair amount	183 71% _q	102 69%	81 75%	88 70%	95 73%	41 77%	91 75%	51 62%	142 70%	158 75% _q	12 60%	5 43%	24 58%	73 75%	110 69%	37 66%	63 81% _x _D	43 75%	37 63%	73 74%	110 71%	183 72%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 401

Q21(e). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(e). Scientists working for environmental groups

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	254	32	56	161	216	16	9	13	68	54	94	11	35	22	23	17	14	31	18	45	98	156	254
Weighted Total	256	29**	52*	170	217	20**	11**	8**	65*	60*	92*	11**	34**	20**	19**	21**	20**	32**	27**	34*	98*	156	254
Effective Base	192	25	44	120	165	13	6	12	57	42	67	10	28	20	20	14	11	25	12	40	98	156	254
A great deal	72	6	12	54	54	9	7	2	15	18	22	1	7	7	5	5	8	5	9	7	24	39	63
	28% ^d	19%	22%	32%	25%	45%	60%	27%	23%	29%	23%	10%	20%	35%	24%	23%	41%	17%	34%	21%	24%	25%	25%
A fair amount	144	16	32	95	125	11	4	4	35	35	54	9	19	6	12	13	10	19	13	22	61	91	152
	56%	54%	62%	56%	57%	52%	40%	57%	54%	59%	59%	84%	58%	31%	62%	61%	53%	62%	50%	63%	62%	58%	60%
Not very much	31	6	5	19	31	-	-	*	13	6	13	1	6	5	2	3	1	7	1	5	12	18	30
	12%	21%	10%	11%	14% ^x	-	-	5%	19%	9%	14%	6%	19%	27%	9%	12%	7%	21%	5%	14%	12%	12%	12%
Not at all	2	2	-	-	1	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	2	2
	1%	5%	-	-	*	3%	-	-	-	2%	-	-	-	-	-	4%	-	-	-	-	-	1%	1%
Don't know	8	-	3	2	7	-	-	1	3	1	4	-	1	1	1	-	-	-	3	1	1	6	7
	3% ^c	-	7% ^c	1%	3%	-	-	12%	4%	1%	4%	-	4%	7%	4%	-	-	-	11%	2%	1%	4%	3%
Combinations - Summary net																							
A great deal/fair amount	215	22	44	149	179	20	11	6	50	53	76	10	26	13	17	18	25	22	29	85	130	215	
	84%	73%	84%	88%	82%	97%	100%	83%	77%	88%	82%	94%	77%	66%	87%	84%	93%	79%	84%	84%	87%	83%	85%
Not very much/Not at all	33	8	5	19	32	1	-	*	13	7	13	1	6	5	2	3	1	7	1	5	12	20	32
	13%	27%	10%	11%	15%	3%	-	5%	19%	11%	14%	6%	19%	27%	9%	16%	7%	21%	5%	14%	12%	13%	13%
Net a great deal/fair amount	183	14	39	129	147	19	11	6	37	46	63	10	20	8	15	14	17	18	21	24	73	110	183
	71% ^{dh}	47%	74%	76%	68%	94%	100%	79%	57%	77% ^h	69%	89%	58%	39%	78%	68%	86%	58%	79%	70%	74%	71%	72%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 402

Q21(e). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(e). Scientists working for environmental groups

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	254	79	173	106	53	46	70	11	91	102	73	43	11	14	4	205	20	15	11	98	156	254
Weighted Total	256	80*	174	99*	52*	44*	66*	12**	102*	92*	72*	43*	11**	12**	6**	211	15**	17**	10**	98*	156	254
Effective Base	192	60	130	82	43	36	53	10	71	72	57	34	8	13	3	159	18	8	10	98	156	254
A great deal	72	25	47	26	21	22	20	3	28	27	20	13	2	5	4	58	5	9	-	24	39	63
	28%	31%	27%	27%	41%xc	50%xc	30%	24%	28%	29%	28%	29%	14%	42%	63%	27%	36%	52%	-	24%	25%	25%
A fair amount	144	38	104	61	23	16	37	6	54	56	39	26	10	7	2	124	8	6	5	61	91	152
	56%e	48%	59%	61%de	44%	36%	57%e	46%	53%	61%	54%	59%	83%	58%	37%	59%	53%	37%	53%	62%	58%	60%
Not very much	31	11	20	12	7	5	9	2	15	8	9	3	*	-	-	26	1	2	3	12	18	30
	12%	14%	11%	12%	13%	12%	13%	19%	15%	9%	12%	8%	3%	-	-	12%	5%	10%	31%	12%	12%	12%
Not at all	2	1	1	-	1	1	-	-	-	1	1	-	-	-	-	2	-	-	-	-	2	2
	1%	1%	*	-	1%	1%	-	-	-	1%	1%	-	-	-	-	1%	-	-	-	-	1%	1%
Don't know	8	5	3	-	-	-	-	1	4	1	3	2	-	-	-	3	1	-	1	1	6	7
	3%	6%	2%	-	-	-	-	11%	4%	1%	5%	4%	-	-	-	1%	6%	-	15%	1%	4%	3%
Combinations - Summary net																						
A great deal/fair amount	215	63	151	87	45	38	57	8	82	83	59	38	11	12	6	181	13	15	5	85	130	215
	84%	79%	86%	88%	85%	87%	87%	70%	81%	90%	82%	88%	97%	100%	100%	86%	89%	90%	53%	87%	83%	85%
Not very much/Not at all	33	12	21	12	8	6	9	2	15	9	9	3	*	-	-	27	1	2	3	12	20	32
	13%	15%	12%	12%	15%	13%	13%	19%	15%	9%	13%	8%	3%	-	-	13%	5%	10%	31%	12%	13%	13%
Net a great deal/fair amount	183	51	130	75	37	32	48	6	67	74	50	35	11	12	6	154	12	13	2	73	110	183
	71%	64%	75%	76%	71%	73%	73%	50%	66%	81%xhj	69%	80%	93%	100%	100%	73%	85%	80%	22%	74%	71%	72%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 403

Q21(e). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(e). Scientists working for environmental groups

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
													Scientists / engineers among relatives / friends (m)	Is a scientist / engineer (n)	Works with scientists / engineers (o)													
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	254	143	110	24	38	111	14	11	15	117	86	125	43	136	18	28	167	87	68	83	34	37	19	13	98	156	254	
Weighted Total	256	133	123*	24**	39*	103*	23**	10**	11**	113*	82*	130*	44*	140*	15**	27**	172	84*	66*	82*	32**	42**	20**	14**	98*	156	254	
Effective Base	192	112	82	18	31	84	9	8	13	96	69	91	33	99	15	21	121	74	54	62	26	26	15	11	98	156	254	
A great deal	72	35	36	12	8	34	13	3	4	26	28	38	6	47	4	7	55	17	9	29	12	12	8	1	24	39	63	
	28% ^{klqr}	26%	30%	53%	21%	33%	59%	35%	40%	23%	34% ^{kl}	29%	13%	34%	28%	25%	32%	20%	13%	36% ^{qr}	38%	29%	42%	4%	24%	25%	25%	
A fair amount	144	78	65	9	21	57	9	6	5	73	47	80	17	74	8	15	100	44	44	47	16	22	9	6	61	91	152	
	56% ^{kl}	59%	53%	37%	55%	55%	41%	65%	48%	65% ^{qx}	57%	62% ^{kl}	38%	53%	52%	53%	58%	52%	66%	57%	49%	53%	48%	44%	62%	58%	60%	
Not very much	31	16	15	1	8	8	-	-	1	13	7	9	14	18	3	6	15	16	11	5	3	6	2	4	12	18	30	
	12% ^{ks}	12%	12%	4%	20%	8%	-	-	12%	12%	9%	7%	32% ^{xjk}	13%	20%	22%	9%	19% ^{xp}	16%	6%	11%	14%	10%	31%	12%	12%	12%	
Not at all	2	1	1	1	-	1	-	-	-	1	-	1	1	1	-	-	1	1	-	-	1	1	-	-	-	2	2	
	1%	*	1%	3%	-	1%	-	-	-	1%	-	*	2%	*	-	-	*	1%	-	-	2%	2%	-	-	-	1%	1%	
Don't know	8	3	5	1	2	4	-	-	-	-	-	2	7	-	-	-	1	7	3	2	-	1	-	3	1	6	7	
	3% ^p	2%	4%	4%	4%	3%	-	-	-	-	-	1%	15% ^{xjk}	-	-	-	1%	8% ^{xp}	4%	2%	-	2%	-	20%	1%	4%	3%	
Combinations - Summary net																												
A great deal/fair amount	215	113	102	21	30	91	23	10	9	99	75	118	22	122	12	21	155	61	52	76	28	34	18	7	85	130	215	
	84% ^{klq}	85%	83%	89%	76%	88%	100%	100%	88%	88%	91% ^{xl}	91% ^{xl}	51%	87%	80%	78%	90% ^{xq}	72%	80%	92% ^{xr}	88%	81%	90%	49%	87%	83%	85%	
Not very much/Not at all	33	17	16	2	8	9	-	-	1	14	7	10	15	18	3	6	16	17	11	5	4	7	2	4	12	20	32	
	13% ^{ks}	13%	13%	7%	20%	9%	-	-	12%	12%	9%	8%	34% ^{xjk}	13%	20%	22%	9%	20% ^{xp}	16%	6%	12%	16%	10%	31%	12%	13%	13%	
Net a great deal/fair amount	183	97	86	20	22	82	23	10	8	85	67	108	7	103	9	15	139	44	42	71	24	27	16	2	73	110	183	
	71% ^{klq}	73%	70%	82%	57%	79% ^{xd}	100%	100%	77%	75% ^{cd}	82% ^{xl}	83% ^{xl}	17%	74%	60%	56%	81% ^{xq}	52%	64%	87% ^{xr}	75%	65%	80%	17%	74%	71%	72%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Page 442

Table 404

Q21. How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?
I trust them to follow any rules and regulations which apply to their profession....

- Summary table -

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	(a). Scientists working for government	(b). Scientists working for private companies	(c). Scientists working for universities	(d). Scientists working for charities	(e). Scientists working for environmental groups
Unweighted Total	254	254	254	254	254
Weighted Total	256	256	256	256	256
Effective Base	192	192	192	192	192
A great deal	58 23%	26 10%	123 48%	102 40%	72 28%
A fair amount	130 51%	117 46%	113 44%	114 44%	144 56%
Not very much	52 20%	91 36%	12 5%	32 12%	31 12%
Not at all	9 4%	14 5%	3 1%	1 *	2 1%
Don't know	8 3%	8 3%	6 2%	8 3%	8 3%
Combinations - Summary net					
A great deal/fair amount	188 73%	144 56%	235 92%	215 84%	215 84%
Not very much/Not at all	61 24%	105 41%	15 6%	33 13%	33 13%
Net a great deal/fair amount	127 49%	39 15%	220 86%	183 71%	183 71%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 405

Q22(a). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(a). Engineers working for private companies

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	256	159	97	136	120	50	117	89	206	196	32	16	57	81	175	37	98	46	70	97	159	256
Weighted Total	254	150	104*	132*	121*	53*	110*	90*	201	210	24**	10**	42*	102*	152	58**	75*	47*	69*	97*	159	256
Effective Base	193	137	64	97	95	44	96	57	149	148	29	13	48	59	146	28	73	41	61	97	159	256
A great deal	45 18%	31 21%	14 14%	27 20%	18 15%	13 25%	16 14%	17 18%	32 16%	36 17%	4 17%	3 34%	10 23%	17 17%	28 18%	10 17%	13 18%	14 30%xD	7 11%	13 13%	30 19%	43 17%
A fair amount	146 58%e	80 53%	67 64%	74 56%	72 59%	23 43%	68 62%e	56 61%	124 62%xe	123 59%	16 64%	2 19%	23 54%	64 63%	82 54%	36 63%	44 58%	22 47%	40 58%	59 61%	87 55%	146 57%
Not very much	55 22%	36 24%	19 18%	26 20%	28 23%	17 32%	21 19%	17 18%	38 19%	44 21%	4 17%	4 43%	9 21%	17 17%	37 25%	11 19%	16 22%	10 21%	17 24%	18 19%	39 25%	57 22%
Not at all	4 1%	1 1%	2 2%	3 2%	1 1%	- -	3 3%	* *	4 2%	3 1%	1 2%	* 4%	1 2%	2 2%	2 1%	- -	- -	1 1%	3 5%xD	3 3%	2 1%	5 2%
Don't know	4 1%	1 1%	2 2%	2 1%	2 2%	- -	2 2%	1 2%	4 2%	4 2%	- -	- -	- -	1 1%	2 2%	- -	2 2%	1 2%	1 2%	4 4%	1 1%	5 2%
Combinations - Summary net																						
A great deal/fair amount	192 75%	111 74%	81 78%	101 76%	90 74%	36 68%	83 76%	72 80%	156 77%	159 76%	20 81%	5 53%	32 77%	82 80%	110 72%	46 81%	57 76%	36 77%	48 69%	72 74%	117 74%	189 74%
Not very much/Not at all	58 23%	38 25%	21 20%	29 22%	29 24%	17 32%	24 22%	17 19%	41 21%	47 22%	5 19%	5 47%	10 23%	19 19%	39 26%	11 19%	16 22%	10 22%	20 29%	21 22%	41 26%	62 24%
Net a great deal/fair amount	133 52%evD	73 49%	60 58%	72 54%	61 50%	19 36%	59 53%	55 61%e	114 57%xe	112 53%	15 63%	1 6%	22 54%	63 61%	70 46%	35 62%	41 54%	26 55%	28 40%	51 53%	76 48%	127 50%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 406

Q22(a). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(a). Engineers working for private companies

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	256	29	63	154	217	19	8	12	62	60	95	9	28	25	24	21	15	32	14	49	97	159	256
Weighted Total	254	18**	55*	172	209	23**	15**	8**	61*	66*	82*	11**	25**	25**	18**	25**	24**	34**	14**	34*	97*	159	256
Effective Base	193	24	53	116	173	17	5	10	48	50	76	8	19	21	19	20	14	27	12	38	97	159	256
A great deal	45 18%	3 16%	8 15%	33 19%	36 17%	8 36%	- -	1 15%	8 13%	15 23%	13 16%	1 7%	4 18%	2 10%	4 21%	3 14%	8 33%	5 15%	4 28%	4 13%	13 13%	30 19%	43 17%
A fair amount	146 58% ^d	12 63%	34 62%	95 55%	115 55%	13 57%	13 89%	5 66%	29 48%	39 59%	47 57%	1 9%	16 67%	12 47%	10 52%	19 76%	11 45%	19 56%	6 45%	22 64%	59 61%	87 55%	146 57%
Not very much	55 22%	3 18%	12 23%	37 22%	51 24% ^x	1 4%	2 11%	1 19%	20 33% ^x	11 17%	20 24%	8 75%	4 15%	8 32%	4 19%	3 10%	5 21%	9 26%	4 27%	7 21%	18 19%	39 25%	57 22%
Not at all	4 1%	1 3%	- -	3 2%	4 2%	- -	- -	- -	2 4%	* 1%	1 1%	1 9%	- -	1 6%	* 2%	- -	- -	- 3%	- -	1 3%	3 3%	2 1%	5 2%
Don't know	4 1%	- -	* 1%	3 2%	3 2%	* 2%	- -	- -	1 2%	1 1%	1 1%	- -	- -	1 5%	1 5%	- -	- -	1 3%	- -	- -	4 4%	1 1%	5 2%
Combinations - Summary net																							
A great deal/fair amount	192 75% ^{dh}	15 79%	42 76%	128 75%	151 72%	21 93%	13 89%	6 81%	37 61%	54 81% ^h	60 74%	2 16%	21 85%	14 57%	13 74%	22 90%	19 79%	24 71%	10 73%	26 77%	72 74%	117 74%	189 74%
Not very much/Not at all	58 23%	4 21%	12 23%	40 24%	54 26% ^x	1 4%	2 11%	1 19%	22 37% ^{xi}	11 17%	21 25%	9 84%	4 15%	9 37%	4 22%	3 10%	5 21%	9 26%	4 27%	8 23%	21 22%	41 26%	62 24%
Net a great deal/fair amount	133 52% ^{dh}	11 58%	30 54%	88 51%	97 46%	20 89%	11 78%	5 62%	15 24%	43 64% ^h	40 48% ^h	-7 -68%	17 69%	5 20%	9 52%	20 80%	13 57%	15 44%	6 46%	18 53% ^h	51 53%	76 48%	127 50%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 407

Q22(a). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(a). Engineers working for private companies

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	256	89	163	112	59	49	78	11	93	109	77	39	10	14	5	196	19	22	12	97	159	256
Weighted Total	254	80*	171	108*	56*	48*	81*	12**	93*	106*	80*	39**	10**	13**	4**	197	17**	23**	12**	97*	159	256
Effective Base	193	76	118	89	45	37	63	9	82	75	59	26	6	9	5	144	15	17	11	97	159	256
A great deal	45	16	29	20	5	8	14	6	12	17	22	10	-	6	*	32	9	4	1	13	30	43
	18%	20%	17%	18%	10%	17%	17%	51%	13%	16%	27% xhi	24%	-	43%	10%	16%	51%	16%	9%	13%	19%	17%
A fair amount	146	44	100	58	34	29	44	2	51	65	47	26	10	7	3	111	8	16	9	59	87	146
	58%	55%	59%	53%	60%	60%	54%	20%	55%	62%	59%	65%	100%	54%	67%	57%	48%	67%	71%	61%	55%	57%
Not very much	55	16	38	28	16	10	21	3	27	20	10	4	-	*	1	48	*	2	2	18	39	57
	22% j	20%	22%	26%	28%	21%	26%	26%	29% xj	19%	12%	11%	-	3%	23%	25%	1%	10%	20%	19%	25%	22%
Not at all	4	1	2	1	1	1	*	*	2	1	1	-	-	-	-	2	-	2	-	3	2	5
	1%	2%	1%	1%	2%	2%	1%	3%	2%	1%	1%	-	-	-	-	1%	-	8%	-	3%	1%	2%
Don't know	4	2	2	2	-	-	2	-	2	2	*	-	-	-	-	3	-	-	-	4	1	5
	1%	3%	1%	2%	-	-	2%	-	2%	2%	1%	-	-	-	-	2%	-	-	-	4%	1%	2%
Combinations - Summary net																						
A great deal/fair amount	192	61	129	77	39	37	58	9	63	82	69	35	10	13	3	143	17	19	10	72	117	189
	75% h	76%	76%	71%	70%	77%	71%	70%	68%	78%	86% xh	89%	100%	97%	77%	73%	99%	83%	80%	74%	74%	74%
Not very much/Not at all	58	17	40	29	17	11	21	4	29	21	11	4	-	*	1	50	*	4	2	21	41	62
	23% j	22%	23%	27%	30%	23%	26%	30%	31% xj	20%	13%	11%	-	3%	23%	26%	1%	17%	20%	22%	26%	24%
Net a great deal/fair amount	133	43	89	48	22	26	36	5	35	61	58	31	10	13	2	93	16	15	7	51	76	127
	52% cho	54%	52%	44%	40%	54% d	45%	41%	37%	58% h	73% xhi	78%	100%	94%	54%	47%	98%	65%	60%	53%	48%	50%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 408

Q22(a). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(a). Engineers working for private companies

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted							
														Scientists / engineers among relatives / friends (m)	Is a scientist / engineer (n)	Works with scientists / engineers (o)																	
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total						
Unweighted Total	256	130	125	31	34	91	25	12	15	117	74	135	47	115	24	30	169	87	73	85	26	32	20	20	97	159	256						
Weighted Total	254	129*	125	27**	30**	91*	30**	10**	16**	121*	79*	133	42*	116*	28**	29**	169	85*	67*	84*	31**	33**	21**	18**	97*	159	256						
Effective Base	193	91	102	24	28	60	19	9	6	98	49	107	42	79	12	22	121	72	61	66	14	26	16	19	97	159	256						
A great deal	45	27	19	5	4	21	2	2	4	22	8	29	9	27	10	9	33	12	12	19	6	5	1	2	13	30	43						
	18%	21%	15%	17%	15%	23%	8%	25%	23%	18%	10%	22%	21%	24%	34%	31%	20%	14%	18%	23%	18%	16%	7%	11%	13%	19%	17%						
A fair amount	146	76	70	13	16	55	20	6	10	70	56	66	24	67	16	17	93	53	43	45	24	14	11	10	59	87	146						
	58%k	59%	56%	54%	55%	60%	66%	63%	63%	58%	71%kx	50%	57%	58%	57%	60%	55%	62%	64%	53%	76%	43%	51%	57%	61%	55%	57%						
Not very much	55	23	31	8	8	14	8	1	1	28	14	31	9	19	2	2	39	16	12	17	2	11	8	6	18	39	57						
	22%	18%	25%	29%	26%	15%	26%	12%	8%	23%	18%	24%	22%	17%	8%	8%	23%	18%	17%	20%	6%	33%	36%	32%	19%	25%	22%						
Not at all	4	2	2	-	1	*	-	-	1	*	1	3	-	1	-	-	2	2	1	*	-	1	1	-	3	2	5						
	1%	1%	2%	-	5%	*	-	-	6%	*	1%	2%	-	1%	-	-	1%	2%	1%	*	-	4%	7%	-	3%	1%	2%						
Don't know	4	1	2	-	-	1	-	-	-	1	-	4	-	1	-	-	2	2	-	3	-	1	-	-	4	1	5						
	1%	1%	2%	-	-	1%	-	-	-	1%	-	3%	-	1%	-	-	1%	3%	-	3%	-	3%	-	-	4%	1%	2%						
Combinations - Summary net																																	
A great deal/fair amount	192	102	89	19	21	76	23	9	14	92	64	95	32	95	26	27	126	65	55	64	29	20	12	12	72	117	189						
	75%	79%	71%	71%	69%	83%	74%	88%	86%	76%	81%	71%	78%	82%	92%	92%	75%	77%	82%	76%	94%	59%	57%	68%	74%	74%	74%						
Not very much/Not at all	58	25	33	8	9	14	8	1	2	28	15	34	9	20	2	2	41	17	12	17	2	12	9	6	21	41	62						
	23%	19%	27%	29%	31%	15%	26%	12%	14%	23%	19%	26%	22%	17%	8%	8%	24%	21%	18%	21%	6%	38%	43%	32%	22%	26%	24%						
Net a great deal/fair amount	133	77	55	11	12	62	15	8	12	64	49	61	23	75	23	24	85	48	42	46	28	7	3	6	51	76	127						
	52%bk	60%xb	45%	41%	39%	68%xi	49%	76%	72%	53%	62%	46%	55%	65%	83%	83%	50%	56%	64%x	55%	88%	22%	15%	36%	53%	48%	50%						

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 409

Q22(b). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(b). Engineers working for universities

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	256	159	97	136	120	50	117	89	206	196	32	16	57	81	175	37	98	46	70	97	159	256
Weighted Total	254	150	104*	132*	121*	53*	110*	90*	201	210	24**	10**	42*	102*	152	58**	75*	47*	69*	97*	159	256
Effective Base	193	137	64	97	95	44	96	57	149	148	29	13	48	59	146	28	73	41	61	97	159	256
A great deal	72	49	23	42	30	15	30	27	57	57	7	4	14	25	47	13	25	20	13	24	53	77
	29% D	33% x	22%	32%	25%	29%	27%	30%	28%	27%	30%	37%	34%	25%	31%	23%	33%	42% x D	19%	25%	33%	30%
A fair amount	160	87	74	82	78	33	68	59	127	138	13	4	22	72	88	44	45	23	46	63	89	152
	63% av	58%	71%	62%	64%	63%	61%	65%	63%	66%	54%	46%	53%	70%	58%	76%	59%	50%	66%	65%	56%	59%
Not very much	14	11	3	7	7	3	7	4	11	9	3	2	5	3	11	1	3	3	6	6	14	20
	6%	7%	3%	5%	6%	6%	7%	4%	6%	4%	12%	17%	11%	3%	7%	1%	4%	7%	9%	6%	9%	8%
Not at all	1	-	1	1	-	-	1	-	1	1	-	-	-	1	-	-	-	-	1	1	-	1
	1%	-	1%	1%	-	-	1%	-	1%	1%	-	-	-	1%	-	-	-	-	2%	1%	-	*
Don't know	6	3	3	-	6	1	4	*	4	5	1	-	1	1	5	-	2	*	3	3	3	6
	2%	2%	3%	-	5% c	2%	4%	1%	2%	2%	4%	-	2%	1%	3%	-	3%	1%	4%	3%	2%	2%
Combinations - Summary net																						
A great deal/fair amount	233	136	97	124	108	49	98	86	184	195	21	8	36	97	136	57	70	43	59	87	142	229
	92% D	91%	93%	94%	89%	92%	88%	95%	92%	93%	84%	83%	87%	95%	90%	99%	93%	92%	85%	90%	89%	89%
Not very much/Not at all	16	11	4	8	7	3	9	4	12	10	3	2	5	4	11	1	3	3	7	7	14	21
	6%	7%	4%	6%	6%	6%	8%	4%	6%	5%	12%	17%	11%	4%	7%	1%	4%	7%	11%	7%	9%	8%
Net a great deal/fair amount	217	125	92	116	101	45	89	83	171	184	18	6	32	93	124	56	67	40	51	80	128	208
	85% q v D	83%	89%	88%	83%	86%	81%	91%	85% f	88% q	72%	65%	76%	90%	82%	98%	88% D	84%	74%	82%	81%	81%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 410

Q22(b). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(b). Engineers working for universities

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Frequency of attendance at religious services				Country				Government region												Unweighted		
	Total (x)	Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	256	29	63	154	217	19	8	12	62	60	95	9	28	25	24	21	15	32	14	49	97	159	256
Weighted Total	254	18**	55*	172	209	23**	15**	8**	61*	66*	82*	11**	25**	25**	18**	25**	24**	34**	14**	34*	97*	159	256
Effective Base	193	24	53	116	173	17	5	10	48	50	76	8	19	21	19	20	14	27	12	38	97	159	256
A great deal	72	5	16	49	56	14	2	1	12	17	27	1	5	6	5	8	4	10	6	11	24	53	77
	29%	26%	28%	28%	27%	61%	13%	15%	19%	26%	33%	7%	20%	24%	29%	31%	19%	28%	40%	34%	25%	33%	30%
A fair amount	160	10	36	110	133	8	13	7	42	43	47	9	19	14	11	12	19	22	7	18	63	89	152
	63%	56%	66%	64%	63%	37%	87%	85%	70%	64%	58%	82%	78%	57%	63%	50%	81%	64%	54%	53%	65%	56%	59%
Not very much	14	3	2	8	14	-	-	-	4	3	7	1	*	2	1	3	-	2	1	4	6	14	20
	6%	18%	3%	4%	7% x	-	-	-	7%	5%	8%	10%	2%	10%	4%	11%	-	5%	6%	13% x	6%	9%	8%
Not at all	1	-	-	1	1	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-	1
	1%	-	-	1%	1%	-	-	-	2%	-	-	-	-	6%	-	-	-	-	-	-	1%	-	*
Don't know	6	-	1	4	5	*	-	-	1	3	1	-	-	1	1	2	-	1	-	-	3	3	6
	2%	-	3%	2%	2%	2%	-	-	2%	5%	1%	-	-	4%	5%	9%	-	3%	-	-	3%	2%	2%
Combinations - Summary net																							
A great deal/fair amount	233	15	52	159	188	22	15	8	54	60	74	10	24	20	17	20	24	31	13	30	87	142	229
	92% d	82%	94%	92%	90%	98%	100%	100%	89%	90%	90%	90%	98%	81%	91%	80%	100%	92%	94%	87%	90%	89%	89%
Not very much/Not at all	16	3	2	9	16	-	-	-	5	3	7	1	*	4	1	3	-	2	1	4	7	14	21
	6%	18%	3%	5%	7% x	-	-	-	9%	5%	8%	10%	2%	15%	4%	11%	-	5%	6%	13%	7%	9%	8%
Net a great deal/fair amount	217	12	50	150	173	22	15	8	49	57	67	9	24	17	16	17	24	30	12	25	80	128	208
	85% ds	65%	81%	87%	83%	98%	100%	100%	81%	85%	82%	79%	97%	65%	88%	69%	100%	87%	88%	74%	82%	81%	81%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 411

Q22(b). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(b). Engineers working for universities

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif ications (g)			(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	256	89	163	112	59	49	78	11	93	109	77	39	10	14	5	196	19	22	12	97	159	256
Weighted Total	254	80*	171	108*	56*	48*	81*	12**	93*	106*	80*	39**	10**	13**	4**	197	17**	23**	12**	97*	159	256
Effective Base	193	76	118	89	45	37	63	9	82	75	59	26	6	9	5	144	15	17	11	97	159	256
A great deal	72	22	50	32	16	18	26	6	18	31	34	16	2	6	2	52	12	5	2	24	53	77
29%h	27%	30%	30%	30%	30%	37%	32%	50%	20%	30%	43%xi	41%	18%	46%	58%	26%	70%	20%	13%	25%	33%	30%
A fair amount	160	50	108	68	35	27	49	6	67	64	44	22	8	7	1	128	5	17	10	63	89	152
63%	63%	63%	63%	63%	63%	55%	61%	47%	71%xj	60%	56%	55%	82%	50%	20%	65%	30%	72%	81%	65%	56%	59%
Not very much	14	5	8	7	4	4	5	*	6	7	1	1	-	*	1	12	-	*	1	6	14	20
6%j	7%	5%	7%	7%	8%	6%	6%	3%	6%	6%	1%	3%	-	3%	22%	6%	-	2%	6%	6%	9%	8%
Not at all	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	1	-	1
1%	2%	-	-	-	-	-	-	-	1%	-	-	-	-	-	-	-	-	6%	-	1%	-	*
Don't know	6	1	4	*	-	-	*	-	1	4	*	-	-	-	-	6	-	-	-	3	3	6
2%	2%	3%	*	-	-	-	1%	-	1%	4%	1%	-	-	-	-	3%	-	-	-	3%	2%	2%
Combinations - Summary net																						
A great deal/fair amount	233	72	159	100	52	45	75	12	85	95	78	38	10	13	3	179	17	22	11	87	142	229
92%	90%	93%	93%	93%	92%	93%	93%	97%	91%	90%	98%xi	97%	100%	97%	78%	91%	100%	92%	94%	90%	89%	89%
Not very much/Not at all	16	7	8	7	4	4	5	*	7	7	1	1	-	*	1	12	-	2	1	7	14	21
6%j	8%	5%	7%	7%	8%	6%	6%	3%	8%	6%	1%	3%	-	3%	22%	6%	-	8%	6%	7%	9%	8%
Net a great deal/fair amount	217	65	151	93	48	41	70	11	78	89	78	37	10	12	2	168	17	20	10	80	128	208
85%	82%	88%	86%	86%	84%	86%	86%	93%	83%	84%	97%xi	93%	100%	93%	55%	85%	100%	85%	87%	82%	81%	81%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 412

Q22(b). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(b). Engineers working for universities

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total																										
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	256	130	125	31	34	91	25	12	15	117	74	135	47	115	24	30	169	87	73	85	26	32	20	20	97	159	256
Weighted Total	254	129*	125	27**	30**	91*	30**	10**	16**	121*	79*	133	42*	116*	28**	29**	169	85*	67*	84*	31**	33**	21**	18**	97*	159	256
Effective Base	193	91	102	24	28	60	19	9	6	98	49	107	42	79	12	22	121	72	61	66	14	26	16	19	97	159	256
A great deal	72 29%	42 32%	31 25%	9 32%	10 34%	31 34%	5 16%	5 46%	4 23%	34 28%	21 26%	40 30%	11 27%	36 31%	9 32%	10 33%	48 29%	24 28%	15 23%	28 33%	11 35%	9 28%	5 26%	4 20%	24 25%	53 33%	77 30%
A fair amount	160 63%	77 60%	82 66%	17 63%	16 54%	54 59%	24 80%	5 54%	13 77%	75 62%	56 71%	78 59%	26 62%	71 61%	18 66%	19 67%	111 65%	50 58%	45 68%	51 60%	20 65%	19 59%	13 63%	12 64%	63 65%	89 56%	152 59%
Not very much	14 6%	8 6%	6 5%	1 5%	3 9%	4 5%	1 2%	- -	- -	8 7%	2 3%	9 7%	3 7%	7 6%	* 2%	- -	9 5%	5 6%	4 6%	3 3%	- -	2 6%	2 11%	3 16%	6 6%	14 9%	20 8%
Not at all	1 1%	- -	1 1%	- -	- -	- -	- -	- -	- -	- -	- -	1 1%	- -	- -	- -	- -	- 2%	1 -	- -	- -	- -	1 4%	- -	- -	1 1%	- -	1 *
Don't know	6 2%	2 2%	4 3%	- -	1 3%	2 2%	1 3%	- -	- -	4 3%	- -	4 3%	2 4%	2 1%	- -	- -	1 1%	5 5%	2 3%	2 3%	- -	1 3%	- -	- -	3 3%	3 2%	6 2%
Combinations - Summary net																											
A great deal/fair amount	233 92%	119 92%	113 91%	26 95%	26 88%	85 93%	29 95%	10 100%	16 100%	109 90%	77 97%	118 89%	37 89%	107 93%	27 98%	29 100%	159 94%	74 87%	60 90%	79 94%	31 100%	29 87%	19 89%	15 84%	87 90%	142 89%	229 89%
Not very much/Not at all	16 6%	8 6%	8 6%	1 5%	3 9%	4 5%	1 2%	- -	- -	8 7%	2 3%	11 8%	3 7%	7 6%	* 2%	- -	9 5%	7 8%	4 6%	3 3%	- -	3 10%	2 11%	3 16%	7 7%	14 9%	21 8%
Net a great deal/fair amount	217 85%	111 86%	105 85%	24 89%	24 80%	81 88%	28 94%	10 100%	16 100%	101 83%	75 95%	108 81%	34 82%	100 87%	27 97%	29 100%	150 89%	67 79%	56 84%	76 90%	31 100%	25 77%	16 78%	12 69%	80 82%	128 81%	208 81%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 413

Q22(c). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(c). Researchers working for government

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	256	159	97	136	120	50	117	89	206	196	32	16	57	81	175	37	98	46	70	97	159	256
Weighted Total	254	150	104*	132*	121*	53*	110*	90*	201	210	24**	10**	42*	102*	152	58**	75*	47*	69*	97*	159	256
Effective Base	193	137	64	97	95	44	96	57	149	148	29	13	48	59	146	28	73	41	61	97	159	256
A great deal	67	39	28	36	31	17	31	20	51	54	7	2	14	23	45	17	20	19	11	26	41	67
	27% D	26%	27%	27%	26%	31%	28%	22%	25%	26%	27%	23%	33%	22%	29%	29%	27%	40% x D	16%	27%	26%	26%
A fair amount	135	79	56	65	70	25	57	53	110	112	15	4	22	60	75	32	42	21	36	50	84	134
	53%	53%	54%	49%	58%	47%	52%	59%	55%	53%	63%	43%	53%	59%	49%	56%	56%	44%	51%	52%	53%	52%
Not very much	37	29	8	25	13	10	16	11	27	31	2	2	4	12	25	6	10	6	15	9	30	39
	15% b	19% x b	8%	19%	10%	19%	15%	12%	14%	15%	8%	22%	10%	12%	17%	10%	13%	14%	22%	9%	19%	15%
Not at all	10	1	9	6	4	-	5	5	10	8	1	1	2	7	3	2	1	1	5	9	2	11
	4% a v	1%	8% a	5%	3%	-	5%	5%	5%	4%	2%	12%	4%	7%	2%	4%	2%	1%	7%	9%	1%	4%
Don't know	4	1	3	1	4	2	1	1	2	4	-	-	-	-	4	-	2	*	2	3	2	5
	2%	1%	3%	*	3%	3%	1%	1%	1%	2%	-	-	-	-	3%	-	2%	1%	3%	3%	1%	2%
Combinations - Summary net																						
A great deal/fair amount	203	118	84	101	101	41	88	74	161	166	22	6	36	83	119	49	63	39	47	76	125	201
	80% D	79%	81%	76%	83%	78%	79%	81%	80%	79%	90%	66%	86%	81%	79%	85%	83% D	84%	68%	78%	79%	79%
Not very much/Not at all	47	30	17	31	17	10	22	15	37	40	2	3	6	19	28	8	11	7	20	18	32	50
	19%	20%	16%	23%	14%	19%	20%	17%	19%	19%	10%	34%	14%	19%	19%	15%	15%	15%	29% x B	19%	20%	20%
Net a great deal/fair amount	155	88	67	71	85	31	66	58	124	126	19	3	30	64	91	41	52	33	27	58	93	151
	61% C D	59%	65%	53%	70% x C	59%	60%	64%	62%	60%	80%	32%	73%	63%	60%	71%	69% D	70% D	39%	60%	58%	59%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 414

Q22(c). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(c). Researchers working for government

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Frequency of attendance at religious services				Country				Government region												Unweighted		
	Total (x)	Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	256	29	63	154	217	19	8	12	62	60	95	9	28	25	24	21	15	32	14	49	97	159	256
Weighted Total	254	18**	55*	172	209	23**	15**	8**	61*	66*	82*	11**	25**	25**	18**	25**	24**	34**	14**	34*	97*	159	256
Effective Base	193	24	53	116	173	17	5	10	48	50	76	8	19	21	19	20	14	27	12	38	97	159	256
A great deal	67 27% ^d	3 14%	12 23%	50 29%	50 24%	15 65%	1 4%	2 30%	14 23%	14 22%	21 26%	2 18%	5 19%	7 29%	4 24%	4 14%	7 28%	11 31%	4 33%	6 18%	26 27%	41 26%	67 26%
A fair amount	135 53%	12 62%	34 63%	85 49%	112 54%	6 27%	12 85%	5 62%	32 53%	41 61%	39 48%	6 58%	14 56%	12 49%	13 69%	16 65%	12 50%	12 36%	5 35%	22 65% ^j	50 52%	84 53%	134 52%
Not very much	37 15%	4 19%	6 11%	26 15%	34 16% ^x	1 6%	2 11%	-	9 14%	9 14%	16 20% ^s	3 25%	4 15%	2 8%	1 3%	4 15%	5 21%	9 28%	4 28%	3 9%	9 9%	30 19%	39 15%
Not at all	10 4%	1 4%	1 2%	8 5%	10 5%	-	-	-	6 10% ^x	1 1%	3 4%	-	2 10%	4 14%	1 4%	-	-	1 2%	1 5%	2 6%	9 9%	2 1%	11 4%
Don't know	4 2%	-	1 2%	3 2%	3 2%	* 2%	-	1 7%	-	1 2%	2 2%	-	-	-	-	1 5%	-	1 3%	-	1 2%	3 3%	2 1%	5 2%
Combinations - Summary net																							
A great deal/fair amount	203 80% ^d	14 76%	47 85%	135 78%	162 77%	21 92%	13 89%	7 93%	46 76%	55 83%	61 74%	8 75%	18 75%	20 78%	17 93%	20 80%	18 79%	23 67%	9 68%	28 83%	76 78%	125 79%	201 79%
Not very much/Not at all	47 19%	4 24%	7 12%	34 20%	44 21% ^x	1 6%	2 11%	-	14 24%	10 15%	20 24% ^s	3 25%	6 25%	6 22%	1 7%	4 15%	5 21%	10 30%	4 32%	5 14%	18 19%	32 20%	50 20%
Net a great deal/fair amount	155 61% ^{dj}	10 53%	40 73% ^x	101 59%	117 56%	19 86%	11 78%	7 93%	32 52%	45 68%	41 50%	5 50%	12 50%	14 55%	16 86%	16 64%	13 57%	13 37%	5 35%	23 69% ^j	58 60%	93 58%	151 59%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 15

Q22(c). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(c). Researchers working for government

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin -eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	256	89	163	112	59	49	78	11	93	109	77	39	10	14	5	196	19	22	12	97	159	256
Weighted Total	254	80*	171	108*	56*	48*	81*	12**	93*	106*	80*	39**	10**	13**	4**	197	17**	23**	12**	97*	159	256
Effective Base	193	76	118	89	45	37	63	9	82	75	59	26	6	9	5	144	15	17	11	97	159	256
A great deal	67	26	42	31	13	14	20	4	22	31	29	9	2	3	*	53	8	3	4	26	41	67
	27%	32%	25%	28%	24%	30%	25%	33%	23%	29%	36%	23%	18%	23%	10%	27%	46%	14%	30%	27%	26%	26%
A fair amount	135	35	99	53	31	24	43	6	55	50	35	23	8	9	2	108	9	9	7	50	84	134
	53% ^a	44%	58%	49%	56%	49%	54%	48%	59%	48%	44%	58%	78%	71%	43%	55%	53%	41%	57%	52%	53%	52%
Not very much	37	12	24	16	8	7	10	1	14	18	11	4	-	1	1	24	*	9	2	9	30	39
	15%	15%	14%	15%	14%	15%	13%	11%	15%	17%	14%	10%	-	6%	25%	12%	1%	37%	14%	9%	19%	15%
Not at all	10	5	5	7	3	3	7	*	3	3	3	3	*	-	-	8	-	2	-	9	2	11
	4%	7%	3%	6%	6%	6%	8%	3%	3%	3%	4%	7%	3%	-	-	4%	-	8%	-	9%	1%	4%
Don't know	4	2	2	1	-	-	*	1	-	3	1	1	-	-	1	4	-	-	-	3	2	5
	2%	3%	1%	1%	-	-	1%	4%	-	3%	2%	2%	-	-	22%	2%	-	-	-	3%	1%	2%
Combinations - Summary net																						
A great deal/fair amount	203	60	140	84	45	38	64	10	77	82	64	32	9	13	2	161	17	13	10	76	125	201
	80%	76%	82%	77%	80%	79%	79%	81%	82%	77%	80%	81%	97%	94%	53%	82%	99%	55%	86%	78%	79%	79%
Not very much/Not at all	47	18	28	23	11	10	17	2	17	21	15	7	*	1	1	32	*	11	2	18	32	50
	19%	22%	17%	21%	20%	21%	21%	14%	18%	20%	18%	17%	3%	6%	25%	16%	1%	45%	14%	19%	20%	20%
Net a great deal/fair amount	155	43	112	61	34	28	47	8	60	60	49	25	9	12	1	129	16	2	9	58	93	151
	61%	54%	66%	56%	61%	58%	58%	67%	64%	57%	61%	63%	94%	88%	28%	65% ^x	98%	10%	73%	60%	58%	59%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 416

Q22(c). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(c). Researchers working for government

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted						
					Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)				Scientists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scientists/ engineers (o)																
	(x)	Informed (a)	Not informed (b)	Books (c)							High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total					
Unweighted Total	256	130	125	31	34	91	25	12	15	117	74	135	47	115	24	30	169	87	73	85	26	32	20	20	97	159	256					
Weighted Total	254	129*	125	27**	30**	91*	30**	10**	16**	121*	79*	133	42*	116*	28**	29**	169	85*	67*	84*	31**	33**	21**	18**	97*	159	256					
Effective Base	193	91	102	24	28	60	19	9	6	98	49	107	42	79	12	22	121	72	61	66	14	26	16	19	97	159	256					
A great deal	67 27%	32 25%	35 28%	7 26%	6 21%	29 32%	5 16%	4 40%	1 6%	32 26%	19 24%	36 27%	12 30%	29 25%	4 14%	9 32%	49 29%	18 21%	17 25%	27 33%	11 34%	7 20%	1 6%	5 27%	26 27%	41 26%	67 26%					
A fair amount	135 53%	70 54%	65 52%	15 54%	13 43%	47 52%	19 64%	6 57%	12 75%	67 55%	45 56%	71 54%	20 47%	64 55%	22 79%	17 60%	90 53%	45 53%	38 57%	45 54%	18 59%	20 61%	6 26%	8 43%	50 52%	84 53%	134 52%					
Not very much	37 15%ek	20 16%	17 14%	5 18%	8 27%	7 7%	6 21%	* 3%	2 15%	17 14%	16 20%	12 9%	9 22%k	16 14%	1 4%	2 6%	24 14%	13 16%	7 10%	10 12%	2 6%	3 9%	10 50%	5 30%	9 9%	30 19%	39 15%					
Not at all	10 4%	5 4%	4 3%	* 1%	3 10%	5 5%	- -	- -	1 4%	3 3%	- -	10 8%kj	- -	4 3%	1 2%	1 2%	5 3%	5 6%	3 4%	1 1%	- -	2 7%	4 18%	- -	9 9%	2 1%	11 4%					
Don't know	4 2%	1 1%	3 3%	- -	- 3%	3 -	- -	- -	- -	2 2%	- -	4 3%	1 1%	3 3%	- -	- -	1 1%	3 4%	3 4%	* 1%	- -	1 3%	- -	- -	3 3%	2 1%	5 2%					
Combinations - Summary net																																
A great deal/fair amount	203 80%	103 80%	100 80%	22 80%	19 64%	77 84%	24 79%	10 97%	13 81%	98 81%	63 80%	107 81%	32 77%	93 80%	26 93%	27 92%	139 82%	63 75%	55 82%	73 86%	29 94%	27 81%	7 32%	13 70%	76 78%	125 79%	201 79%					
Not very much/Not at all	47 19%	25 20%	21 17%	5 20%	11 36%	12 13%	6 21%	* 3%	3 19%	21 17%	16 20%	22 16%	9 22%	20 17%	2 7%	2 8%	29 17%	18 21%	9 14%	11 13%	2 6%	5 16%	14 68%	5 30%	18 19%	32 20%	50 20%					
Net a great deal/fair amount	155 61%	77 60%	78 63%	16 61%	8 28%	65 71%	18 59%	9 95%	10 62%	78 64%	47 59%	86 65%	23 54%	73 63%	24 86%	24 84%	110 65%	45 53%	45 68%	62 73%kx	27 87%	21 65%	-7 -36%	7 40%	58 60%	93 58%	151 59%					

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 417

Q22(d). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(d). Researchers working for universities

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	256	159	97	136	120	50	117	89	206	196	32	16	57	81	175	37	98	46	70	97	159	256
Weighted Total	254	150	104*	132*	121*	53*	110*	90*	201	210	24**	10**	42*	102*	152	58**	75*	47*	69*	97*	159	256
Effective Base	193	137	64	97	95	44	96	57	149	148	29	13	48	59	146	28	73	41	61	97	159	256
A great deal	76	48	28	43	33	12	33	31	65	60	9	3	15	29	47	13	29	16	17	25	54	79
	30%	32%	27%	33%	27%	22%	30%	35%	32%	29%	38%	32%	36%	29%	31%	22%	38%	35%	25%	26%	34%	31%
A fair amount	155	86	68	79	76	38	66	52	117	132	12	5	22	67	88	43	39	26	44	61	87	148
	61%B	58%	66%	59%	63%	71%	60%	57%	58%	63%	51%	56%	54%	65%	58%	74%	51%	56%	64%	63%	55%	58%
Not very much	17	14	3	8	9	4	7	6	13	13	2	1	3	4	13	2	5	3	5	5	16	21
	7%	9% x	3%	6%	7%	7%	6%	6%	6%	6%	7%	7%	7%	4%	8%	3%	7%	7%	8%	5%	10%	8%
Not at all	3	1	3	3	*	-	3	1	3	2	-	*	*	2	1	-	2	-	2	3	1	4
	1%	1%	2%	2%	*	-	2%	1%	2%	1%	-	4%	1%	2%	1%	-	2%	-	3%	3%	1%	2%
Don't know	3	1	2	-	3	-	2	1	3	2	1	-	1	-	3	-	1	1	1	3	1	4
	1%	1%	2%	-	2%	-	2%	1%	1%	1%	4%	-	2%	-	2%	-	1%	2%	1%	3%	1%	2%
Combinations - Summary net																						
A great deal/fair amount	231	134	97	122	109	49	99	83	182	193	22	9	37	96	135	56	67	43	61	86	141	227
	91%	90%	93%	92%	90%	93%	90%	92%	91%	92%	89%	88%	90%	94%	89%	97%	89%	91%	89%	89%	89%	89%
Not very much/Not at all	20	15	5	11	9	4	9	7	16	15	2	1	3	6	14	2	7	3	7	8	17	25
	8%	10%	5%	8%	8%	7%	9%	7%	8%	7%	7%	12%	8%	6%	9%	3%	9%	7%	10%	8%	11%	10%
Net a great deal/fair amount	211	120	91	111	100	45	90	76	166	178	20	7	34	90	121	54	61	39	54	78	124	202
	83% v	80%	88%	84%	82%	85%	81%	85%	83%	85%	82%	77%	82%	88%	80%	93%	80%	84%	78%	80%	78%	79%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 418

Q22(d). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(d). Researchers working for universities

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	256	29	63	154	217	19	8	12	62	60	95	9	28	25	24	21	15	32	14	49	97	159	256
Weighted Total	254	18**	55*	172	209	23**	15**	8**	61*	66*	82*	11**	25**	25**	18**	25**	24**	34**	14**	34*	97*	159	256
Effective Base	193	24	53	116	173	17	5	10	48	50	76	8	19	21	19	20	14	27	12	38	97	159	256
A great deal	76 30%	5 29%	14 26%	55 32%	59 28%	15 66%	1 4%	1 19%	14 23%	19 28%	26 32%	4 38%	6 24%	4 16%	6 33%	6 26%	6 27%	9 27%	7 50%	10 29%	25 26%	54 34%	79 31%
A fair amount	155 61%	12 66%	34 62%	104 60%	129 62%	7 32%	14 96%	5 61%	41 68%	41 61%	47 58%	6 52%	17 70%	18 73%	11 60%	13 51%	17 73%	21 63%	5 38%	21 61%	61 63%	87 55%	148 58%
Not very much	17 7%	1 5%	6 10%	9 5%	15 7%	-	-	2 20%	4 7%	6 9%	5 6%	1 10%	2 6%	1 5%	1 6%	5 19%	-	2 5%	1 6%	3 8%	5 5%	16 10%	21 8%
Not at all	3 1%	-	-	3 1%	3 2%	-	-	-	1 2%	-	2 2%	-	-	1 6%	-	-	-	1 2%	1 6%	* 1%	3 3%	1 1%	4 2%
Don't know	3 1%	-	1 3%	1 1%	2 1%	*	-	-	-	1 2%	1 1%	-	-	-	*	1 4%	-	1 3%	-	-	3 3%	1 1%	4 2%
Combinations - Summary net																							
A great deal/fair amount	231 91%	18 95%	48 87%	159 92%	188 90%	22 98%	15 100%	6 80%	55 91%	59 90%	74 90%	10 90%	23 94%	22 89%	17 92%	19 78%	24 100%	31 90%	12 88%	31 90%	86 89%	141 89%	227 89%
Not very much/Not at all	20 8%	1 5%	6 10%	12 7%	18 9%	-	-	2 20%	5 9%	6 9%	7 9%	1 10%	2 6%	3 11%	1 6%	5 19%	-	2 7%	2 12%	3 10%	8 8%	17 11%	25 10%
Net a great deal/fair amount	211 83% ^d	17 90%	43 77%	147 85%	170 81%	22 98%	15 100%	5 60%	50 82%	54 81%	66 81%	9 79%	21 88%	20 78%	16 86%	15 59%	24 100%	28 83%	10 76%	28 81%	78 80%	124 78%	202 79%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 419

Q22(d). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(d). Researchers working for universities

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin -eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	256	89	163	112	59	49	78	11	93	109	77	39	10	14	5	196	19	22	12	97	159	256
Weighted Total	254	80*	171	108*	56*	48*	81*	12**	93*	106*	80*	39**	10**	13**	4**	197	17**	23**	12**	97*	159	256
Effective Base	193	76	118	89	45	37	63	9	82	75	59	26	6	9	5	144	15	17	11	97	159	256
A great deal	76	24	52	33	20	19	27	4	20	35	35	15	2	9	*	56	10	7	3	25	54	79
	30%h	30%	30%	30%	35%	39%	33%	36%	22%	33%	44%xi	39%	21%	68%	10%	29%	60%	28%	21%	26%	34%	31%
A fair amount	155	48	106	68	31	27	46	7	63	61	43	23	8	4	3	123	7	14	8	61	87	148
	61%	60%	62%	63%	55%	55%	57%	57%	68%	57%	54%	59%	79%	32%	67%	63%	40%	62%	70%	63%	55%	58%
Not very much	17	5	10	6	5	3	7	1	7	8	1	1	-	-	1	13	-	1	1	5	16	21
	7%j	7%	6%	5%	10%	6%	8%	8%	7%	7%j	2%	2%	-	-	22%	7%	-	5%	8%	5%	10%	8%
Not at all	3	2	1	1	-	-	1	-	3	1	-	-	-	-	-	1	-	1	-	3	1	4
	1%	3%	1%	1%	-	-	1%	-	3%	1%	-	-	-	-	-	1%	-	6%	-	3%	1%	2%
Don't know	3	*	2	*	-	-	*	-	*	2	*	-	-	-	-	3	-	-	-	3	1	4
	1%	*	1%	*	-	-	1%	-	*	1%	1%	-	-	-	-	1%	-	-	-	3%	1%	2%
Combinations - Summary net																						
A great deal/fair amount	231	72	158	101	50	46	73	11	84	95	78	39	10	13	3	180	17	21	11	86	141	227
	91%	90%	92%	93%	90%	94%	90%	92%	90%	90%	98%xi	98%	100%	100%	78%	91%	100%	90%	92%	89%	89%	89%
Not very much/Not at all	20	8	11	7	5	3	8	1	9	9	1	1	-	-	1	14	-	2	1	8	17	25
	8%j	9%	6%	6%	10%	6%	10%	8%	10%j	8%j	2%	2%	-	-	22%	7%	-	10%	8%	8%	11%	10%
Net a great deal/fair amount	211	65	147	94	45	43	65	10	74	87	77	38	10	13	2	165	17	19	10	78	124	202
	83%	81%	86%	87%h	80%	89%	80%	84%	79%	82%	96%xi	96%	100%	100%	55%	84%	100%	79%	83%	80%	78%	79%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 420

Q22(d). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(d). Researchers working for universities

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted						
					Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)				Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)																
	(x)	Informed (a)	Not informed (b)	Books (c)							High (j)	Medium (k)	Low (l)					Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total				
Unweighted Total	256	130	125	31	34	91	25	12	15	117	74	135	47	115	24	30		169	87	73	85	26	32	20	20	97	159	256				
Weighted Total	254	129*	125	27**	30**	91*	30**	10**	16**	121*	79*	133	42*	116*	28**	29**		169	85*	67*	84*	31**	33**	21**	18**	97*	159	256				
Effective Base	193	91	102	24	28	60	19	9	6	98	49	107	42	79	12	22		121	72	61	66	14	26	16	19	97	159	256				
A great deal	76 30%	33 26%	43 34%	7 28%	12 41%	31 34%	10 34%	3 34%	6 38%	36 30%	26 32%	41 31%	9 23%	41 36%	13 46%	12 43%		51 30%	25 30%	15 22%	27 32%	13 42%	14 42%	4 20%	3 19%	25 26%	54 34%	79 31%				
A fair amount	155 61%	84 65%	70 56%	17 64%	14 47%	56 61%	19 62%	6 66%	10 62%	77 64%	50 63%	78 59%	27 66%	64 56%	13 46%	16 55%		108 64%	47 56%	41 62%	54 64%	17 54%	15 45%	14 69%	14 76%	61 63%	87 55%	148 58%				
Not very much	17 7%	9 7%	7 6%	2 8%	2 7%	4 5%	1 4%	- -	- -	6 5%	4 5%	9 7%	3 8%	9 8%	2 8%	* 2%		9 5%	7 9%	9 13%xs	2 3%	1 4%	1 4%	2 11%	1 5%	5 5%	16 10%	21 8%				
Not at all	3 1%	1 1%	2 2%	- -	1 3%	- -	- -	- -	- -	* *	- -	3 2%	1 2%	- -	- -	- -		1 *	3 3%	1 1%	* *	- -	2 7%	- -	- -	3 3%	1 1%	4 2%				
Don't know	3 1%	1 1%	2 1%	- -	1 3%	- -	- -	- -	- -	1 1%	- -	2 1%	1 2%	1 1%	- -	- -		* *	2 3%	1 1%	1 1%	- -	1 3%	- -	- -	3 3%	1 1%	4 2%				
Combinations - Summary net																																
A great deal/fair amount	231 91%qr	118 91%	113 91%	25 92%	26 87%	87 95%	29 96%	10 100%	16 100%	114 94%	75 95%	119 90%	37 88%	106 91%	25 92%	29 98%		159 94%q	72 85%	56 84%	80 96%r	30 96%	29 87%	19 89%	17 95%	86 89%	141 89%	227 89%				
Not very much/Not at all	20 8%	11 8%	9 8%	2 8%	3 10%	4 5%	1 4%	- -	- -	6 5%	4 5%	12 9%	4 10%	9 8%	2 8%	* 2%		10 6%	10 12%	9 14%xs	3 3%	1 4%	3 10%	2 11%	1 5%	8 8%	17 11%	25 10%				
Net a great deal/fair amount	211 83%qr	107 83%	104 83%	23 84%	23 78%	83 90%	28 93%	10 100%	16 100%	107 89%qx	71 90%	107 81%	33 79%	96 83%	23 83%	28 97%		149 88%qxq	62 73%	47 70%	78 92%xxr	29 93%	25 77%	16 78%	16 91%	78 80%	124 78%	202 79%				

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 421

Q22(e). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(e). University lecturers

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	256	159	97	136	120	50	117	89	206	196	32	16	57	81	175	37	98	46	70	97	159	256
Weighted Total	254	150	104*	132*	121*	53*	110*	90*	201	210	24**	10**	42*	102*	152	58**	75*	47*	69*	97*	159	256
Effective Base	193	137	64	97	95	44	96	57	149	148	29	13	48	59	146	28	73	41	61	97	159	256
A great deal	96	57	39	57	39	17	46	33	78	79	10	4	17	32	64	20	30	23	21	36	63	99
	38%	38%	37%	43%	32%	32%	41%	36%	39%	38%	39%	37%	40%	31%	42% ^x	34%	40%	48%	31%	37%	40%	39%
A fair amount	133	80	53	67	66	31	49	53	102	110	13	5	22	62	71	38	37	20	35	48	81	129
	52% ^{fv}	54%	51%	50%	54%	58%	44%	59%	51% ^f	53%	53%	54%	52%	60%	47%	66%	50%	43%	50%	49%	51%	50%
Not very much	19	11	8	7	12	4	12	3	15	16	1	1	2	7	12	-	6	4	9	9	13	22
	8%	7%	8%	5%	10%	7%	11%	4%	8%	8%	4%	9%	5%	7%	8%	-	8%	9%	12%	9%	8%	9%
Not at all	2	1	1	2	-	-	1	1	2	1	-	-	-	1	1	-	1	-	1	1	1	2
	1%	1%	1%	2%	-	-	1%	1%	1%	1%	-	-	-	1%	1%	-	1%	-	2%	1%	1%	1%
Don't know	4	1	3	-	4	1	3	-	3	3	1	-	1	-	4	-	1	-	3	3	1	4
	2%	1%	3%	-	3%	2%	3%	-	1%	1%	4%	-	2%	-	3%	-	1%	-	4%	3%	1%	2%
Combinations - Summary net																						
A great deal/fair amount	228	137	91	123	105	48	94	86	180	189	23	9	39	94	135	58	67	43	56	84	144	228
	90% ^{fD}	91%	88%	93%	86%	91%	85%	96% ^f	90% ^f	90%	93%	91%	92%	92%	89%	100%	89%	91%	81%	87%	91%	89%
Not very much/Not at all	21	12	9	9	12	4	13	4	18	17	1	1	2	9	13	-	7	4	10	10	14	24
	8%	8%	9%	7%	10%	7%	12%	4%	9%	8%	4%	9%	5%	8%	8%	-	10%	9%	14%	10%	9%	9%
Net a great deal/fair amount	207	125	82	115	93	44	81	82	163	172	22	8	36	85	122	58	60	38	46	74	130	204
	82% ^{fD}	83%	79%	86%	76%	83%	73%	91% ^x ^f	81% ^f	82%	89%	81%	87%	83%	80%	100%	79%	82%	67%	76%	82%	80%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 422

Q22(e). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(e). University lecturers

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Frequency of attendance at religious services				Country				Government region												Unweighted		
	Total (x)	Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	256	29	63	154	217	19	8	12	62	60	95	9	28	25	24	21	15	32	14	49	97	159	256
Weighted Total	254	18**	55*	172	209	23**	15**	8**	61*	66*	82*	11**	25**	25**	18**	25**	24**	34**	14**	34*	97*	159	256
Effective Base	193	24	53	116	173	17	5	10	48	50	76	8	19	21	19	20	14	27	12	38	97	159	256
A great deal	96 38%	9 46%	17 31%	68 39%	78 37%	13 58%	2 13%	2 32%	19 31%	25 37%	35 42%	4 39%	7 29%	7 29%	8 43%	11 45%	6 25%	15 43%	5 39%	15 43%	36 37%	63 40%	99 39%
A fair amount	133 52%	9 47%	35 63%	85 50%	106 51%	9 40%	13 87%	5 61%	32 53%	33 50%	41 50%	5 50%	15 60%	12 47%	9 51%	7 29%	17 70%	16 47%	7 49%	19 55%	48 49%	81 51%	129 50%
Not very much	19 8%	1 7%	2 4%	15 8%	18 9%	* 2%	- -	1 7%	8 14%	7 10%	3 4%	1 10%	3 11%	5 18%	1 6%	4 17%	1 5%	2 5%	1 6%	1 2%	9 9%	13 8%	22 9%
Not at all	2 1%	- -	- -	1 1%	2 1%	- -	- -	- -	1 2%	- -	1 1%	- -	- -	1 6%	- -	- -	- -	- 6%	1 6%	- -	1 3%	1 1%	2 1%
Don't know	4 2%	- -	1 2%	3 2%	4 2%	- -	- -	- -	- -	2 3%	2 2%	- -	- -	- -	- -	2 9%	- -	2 6%	- -	- -	3 3%	1 1%	4 2%
Combinations - Summary net																							
A great deal/fair amount	228 90% ^d	17 93%	52 94%	153 89%	185 88%	22 98%	15 100%	7 93%	51 84%	58 87%	76 93%	10 90%	22 89%	19 76%	17 94%	18 74%	22 95%	31 90%	12 88%	33 98% ^h	84 87%	144 91%	228 89%
Not very much/Not at all	21 8%	1 7%	2 4%	16 9%	20 10%	* 2%	- -	1 7%	10 16% ^{xjs}	7 10%	4 5%	1 10%	3 11%	6 24%	1 6%	4 17%	1 5%	2 5%	2 12%	1 2%	10 10%	14 9%	24 9%
Net a great deal/fair amount	207 82% ^{dh}	16 86%	49 90%	137 80%	164 79%	22 96%	15 100%	7 86%	41 68%	51 77%	72 88% ^h	9 79%	19 79%	13 53%	16 88%	14 57%	21 90%	29 85%	10 76%	32 95% ^{xhij}	74 76%	130 82%	204 80%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 423

Q22(e). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(e). University lecturers

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin -eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	256	89	163	112	59	49	78	11	93	109	77	39	10	14	5	196	19	22	12	97	159	256
Weighted Total	254	80*	171	108*	56*	48*	81*	12**	93*	106*	80*	39**	10**	13**	4**	197	17**	23**	12**	97*	159	256
Effective Base	193	76	118	89	45	37	63	9	82	75	59	26	6	9	5	144	15	17	11	97	159	256
A great deal	96	27	68	41	23	17	29	5	28	44	39	18	2	8	2	69	10	12	4	36	63	99
	38%	34%	40%	38%	42%	36%	36%	43%	30%	42%	48% ^{xh}	45%	21%	56%	55%	35%	60%	50%	34%	37%	40%	39%
A fair amount	133	41	90	58	30	29	43	4	56	49	39	22	8	6	2	108	7	8	8	48	81	129
	52%	52%	53%	54%	53%	60%	54%	34%	60%	47%	49%	55%	79%	44%	45%	55%	40%	34%	66%	49%	51%	50%
Not very much	19	8	10	9	3	2	9	2	8	9	2	-	-	-	-	16	-	2	-	9	13	22
	8%	10%	6%	9%	5%	4%	11%	16%	8%	9% ^j	3%	-	-	-	-	8%	-	9%	-	9%	8%	9%
Not at all	2	1	1	-	-	-	-	-	1	1	-	-	-	-	-	-	-	1	-	1	1	2
	1%	2%	*	-	-	-	-	-	1%	1%	-	-	-	-	-	-	-	6%	-	1%	1%	1%
Don't know	4	2	2	-	-	-	-	1	-	2	-	-	-	-	-	4	-	-	-	3	1	4
	2%	3%	1%	-	-	-	-	7%	-	2%	-	-	-	-	-	2%	-	-	-	3%	1%	2%
Combinations - Summary net																						
A great deal/fair amount	228	69	159	99	53	46	72	10	84	93	78	39	10	13	4	177	17	20	12	84	144	228
	90%	86%	93%	91%	95%	96%	89%	77%	90%	88%	97% ^{xi}	100%	100%	100%	100%	90%	100%	85%	100%	87%	91%	89%
Not very much/Not at all	21	9	10	9	3	2	9	2	9	10	2	-	-	-	-	16	-	4	-	10	14	24
	8% ^j	12%	6%	9%	5%	4%	11%	16%	10%	10% ^j	3%	-	-	-	-	8%	-	15%	-	10%	9%	9%
Net a great deal/fair amount	207	59	148	90	50	44	64	8	75	83	75	39	10	13	4	162	17	16	12	74	130	204
	82% ^a	74%	87% ^{xa}	83%	90%	92% ^f	78%	62%	81%	78%	95% ^{xhi}	100%	100%	100%	100%	82%	100%	69%	100%	76%	82%	80%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 424

Q22(e). How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?

(e). University lecturers

I trust them to follow any rules and regulations which apply to their profession....

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives /friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	256	130	125	31	34	91	25	12	15	117	74	135	47	115	24	30	169	87	73	85	26	32	20	20	97	159	256	
Weighted Total	254	129*	125	27**	30**	91*	30**	10**	16**	121*	79*	133	42*	116*	28**	29**	169	85*	67*	84*	31**	33**	21**	18**	97*	159	256	
Effective Base	193	91	102	24	28	60	19	9	6	98	49	107	42	79	12	22	121	72	61	66	14	26	16	19	97	159	256	
A great deal	96 38%	45 35%	51 41%	9 32%	14 47%	35 38%	8 27%	5 48%	6 38%	49 41%	32 40%	52 40%	11 27%	49 42%	13 48%	16 54%	67 40%	28 33%	22 33%	33 40%	13 41%	15 45%	6 30%	6 35%	36 37%	63 40%	99 39%	
A fair amount	133 52%	73 56%	60 48%	17 64%	11 36%	47 52%	20 65%	4 43%	10 62%	60 50%	45 57%	64 48%	23 56%	58 50%	14 50%	12 42%	90 53%	43 51%	33 50%	46 55%	17 55%	13 38%	13 62%	11 60%	48 49%	81 51%	129 50%	
Not very much	19 8%	9 7%	10 8%	1 4%	3 9%	8 9%	2 8%	1 9%	- -	8 7%	2 3%	12 9%	5 13% ^j	8 7%	* 2%	1 4%	11 7%	8 9%	9 13%	5 5%	1 4%	2 7%	2 8%	1 5%	9 9%	13 8%	22 9%	
Not at all	2 1%	1 1%	1 1%	- -	1 3%	- -	- -	- -	- -	- -	- -	1 1%	1 2%	- -	- -	- -	- -	2 3%	1 1%	- -	- -	1 4%	- -	- -	1 1%	1 1%	2 1%	
Don't know	4 2%	1 1%	3 3%	- -	2 6%	1 1%	- -	- -	- -	3 2%	- -	3 2%	1 2%	1 1%	- -	- -	1 1%	3 4%	2 3%	- -	- -	2 6%	- -	- -	3 3%	1 1%	4 2%	
Combinations - Summary net																												
A great deal/fair amount	228 90% ^r	118 91%	110 89%	26 96%	25 83%	82 90%	28 92%	9 91%	16 100%	110 91%	77 97% ^{xl}	116 88%	35 83%	107 92%	27 98%	28 96%	157 93%	72 84%	55 83%	80 95% ^r	30 96%	27 83%	19 92%	17 95%	84 87%	144 91%	228 89%	
Not very much/Not at all	21 8%	10 8%	11 9%	1 4%	3 11%	8 9%	2 8%	1 9%	- -	8 7%	2 3%	13 10%	6 15% ^j	8 7%	* 2%	1 4%	11 7%	10 12%	9 14%	5 5%	1 4%	4 11%	2 8%	1 5%	10 10%	14 9%	24 9%	
Net a great deal/fair amount	207 82% ^{lqr}	108 83%	99 80%	25 92%	21 71%	74 81%	26 85%	8 82%	16 100%	102 84%	75 95% ^{xkl}	103 78%	28 68%	99 86%	27 96%	27 93%	146 86% ^{xq}	62 73%	45 68%	75 89% ^{xr}	29 93%	24 72%	18 84%	16 91%	74 76%	130 82%	204 80%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
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Table 425

Q22. How much, if at all, do you trust each of these groups to follow any rules and regulations which apply to their profession?
I trust them to follow any rules and regulations which apply to their profession....

- Summary table -

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	(a). Engineers working for private companies	(b). Engineers working for universities	(c). Researchers working for government	(d). Researchers working for universities	(e). University lecturers
Unweighted Total	256	256	256	256	256
Weighted Total	254	254	254	254	254
Effective Base	193	193	193	193	193
A great deal	45 18%	72 29%	67 27%	76 30%	96 38%
A fair amount	146 58%	160 63%	135 53%	155 61%	133 52%
Not very much	55 22%	14 6%	37 15%	17 7%	19 8%
Not at all	4 1%	1 1%	10 4%	3 1%	2 1%
Don't know	4 1%	6 2%	4 2%	3 1%	4 2%
Combinations - Summary net					
A great deal/fair amount	192 75%	233 92%	203 80%	231 91%	228 90%
Not very much/Not at all	58 23%	16 6%	47 19%	20 8%	21 8%
Net a great deal/fair amount	133 52%	217 85%	155 61%	211 83%	207 82%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 426

Q23(a). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?

(a). Scientists make a valuable contribution to society

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	254	156	98	136	118	44	130	80	210	198	26	16	55	79	175	38	106	50	54	98	156	254
Weighted Total	256	148	108*	126	131*	54*	121	82*	203	212	20**	12**	42*	98*	158	56*	78*	57*	59*	98*	156	254
Effective Base	192	134	66	106	88	36	100	57	156	150	22	14	46	58	143	32	90	37	43	98	156	254
Strongly agree	115	66	49	59	56	19	53	43	96	103	5	4	12	49	66	33	38	20	23	39	69	108
	45%q	44%	46%	47%	43%	35%	44%	53%	48%	48%q	25%	33%	29%	50%	41%	59%C	48%	34%	39%	40%	44%	43%
Tend to agree	101	63	39	48	53	17	57	26	84	81	12	5	20	32	69	16	34	23	24	40	68	108
	40%	42%	36%	38%	40%	32%	48%h	32%	41%	38%	60%	43%	47%	33%	43%	30%	43%	40%	40%	41%	44%	43%
Neither agree nor disagree	30	16	15	12	18	14	10	7	16	22	3	2	9	12	19	3	4	13	9	14	15	29
	12%h	11%	13%	10%	14%	26%xfgh	8%	8%	8%	10%	15%	16%	21%k	12%	12%	5%	6%	23%xAB	16%	14%	10%	11%
Tend to disagree	5	3	3	3	2	3	*	1	2	4	-	1	1	-	5	1	*	1	3	4	3	7
	2%h	2%	2%	3%	1%	6%fh	*	2%	1%	2%	-	7%	3%	-	3%	2%	1%	2%	5%	4%	2%	3%
Strongly disagree	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	4	2	3	3	2	-	-	4	4	3	-	-	-	4	-	3	2	-	-	1	1	2
	2%	1%	2%	2%	1%	-	-	5%xf	2%	1%	-	-	-	4%v	-	5%	2%	-	-	1%	1%	1%
Combinations - Summary																						
Agree	216	128	88	107	109	36	111	69	180	184	17	9	32	82	134	49	72	43	47	79	137	216
	84%e	86%	82%	85%	84%	67%	92%xe	85%e	89%xe	87%	85%	77%	76%	84%	85%	89%	92%xC	75%	79%	81%	88%	85%
Disagree	5	3	3	3	2	3	*	1	2	4	-	1	1	-	5	1	*	1	3	4	3	7
	2%h	2%	2%	3%	1%	6%fh	*	2%	1%	2%	-	7%	3%	-	3%	2%	1%	2%	5%	4%	2%	3%
Net Agree	211	125	85	104	107	33	110	68	178	180	17	8	31	82	129	49	71	41	44	75	134	209
	82%e	85%	79%	82%	82%	61%	91%xe	83%e	88%xe	85%	85%	69%	73%	84%	81%	87%	91%xCD	73%	75%	77%	86%	82%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 427

Q23(a). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?

(a). Scientists make a valuable contribution to society

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	254	32	56	161	216	16	9	13	68	54	94	11	35	22	23	17	14	31	18	45	98	156	254
Weighted Total	256	29**	52*	170	217	20**	11**	8**	65*	60*	92*	11**	34**	20**	19**	21**	20**	32**	27**	34*	98*	156	254
Effective Base	192	25	44	120	165	13	6	12	57	42	67	10	28	20	20	14	11	25	12	40	98	156	254
Strongly agree	115	11	21	83	94	12	6	3	28	26	40	5	15	9	6	8	11	13	15	13	39	69	108
	45%	36%	40%	49%	43%	57%	58%	43%	44%	42%	43%	46%	44%	43%	33%	37%	58%	40%	55%	37%	40%	44%	43%
Tend to agree	101	12	25	63	86	7	5	3	28	23	36	3	16	8	11	7	5	11	8	17	40	68	108
	40%	40%	48%	37%	40%	37%	42%	36%	42%	39%	39%	30%	48%	40%	56%	35%	26%	36%	29%	49% ^j	41%	44%	43%
Neither agree nor disagree	30	6	4	18	30	-	-	1	9	9	12	3	3	4	1	5	3	4	3	5	14	15	29
	12%	21%	8%	11%	14%	-	-	11%	14%	14%	13%	24%	8%	18%	5%	21%	16%	14%	10%	14%	14%	10%	11%
Tend to disagree	5	1	2	2	3	1	-	1	-	3	*	-	-	-	1	1	-	*	-	-	4	3	7
	2%	3%	4%	1%	1%	7%	-	10%	-	5%	1%	-	-	-	7%	7%	-	1%	-	-	4%	2%	3%
Strongly disagree	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	4	-	-	3	4	-	-	-	-	-	4	-	-	-	-	-	-	3	2	-	1	1	2
	2%	-	-	2%	2%	-	-	-	-	-	5%	-	-	-	-	-	-	8%	6%	-	1%	1%	1%
Combinations - Summary																							
Agree	216	22	46	147	180	19	11	6	56	49	76	8	31	17	17	15	17	24	22	29	79	137	216
	84%	76%	88%	86%	83%	93%	100%	79%	86%	81%	82%	76%	92%	82%	88%	72%	84%	76%	84%	86%	81%	88%	85%
Disagree	5	1	2	2	3	1	-	1	-	3	*	-	-	-	1	1	-	*	-	-	4	3	7
	2%	3%	4%	1%	1%	7%	-	10%	-	5%	1%	-	-	-	7%	7%	-	1%	-	-	4%	2%	3%
Net Agree	211	21	44	144	177	18	11	5	56	46	75	8	31	17	15	14	17	24	22	29	75	134	209
	82%	73%	84%	85%	81%	87%	100%	69%	86%	76%	81%	76%	92%	82%	81%	65%	84%	74%	84%	86%	77%	86%	82%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 428

Q23(a). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?

(a). Scientists make a valuable contribution to society

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	254	79	173	106	53	46	70	11	91	102	73	43	11	14	4	205	20	15	11	98	156	254
Weighted Total	256	80*	174	99*	52*	44*	66*	12**	102*	92*	72*	43*	11**	12**	6**	211	15**	17**	10**	98*	156	254
Effective Base	192	60	130	82	43	36	53	10	71	72	57	34	8	13	3	159	18	8	10	98	156	254
Strongly agree	115	24	90	47	33	27	29	2	29	53	45	28	9	9	4	95	10	9	1	39	69	108
	45%ah	30%	52%xa	48%	63%xcf	63%xf	44%	20%	28%	58%xh	62%xh	66%xh	75%	78%	79%	45%	70%	53%	10%	40%	44%	43%
Tend to agree	101	37	64	40	15	16	26	9	42	34	21	13	3	2	1	84	3	7	5	40	68	108
	40%	46%	37%	41%	28%	36%	40%	71%	41%	37%	29%	29%	25%	18%	21%	40%	23%	44%	53%	41%	44%	43%
Neither agree nor disagree	30	15	15	10	4	1	9	1	24	5	3	1	-	1	-	27	1	-	1	14	15	29
	12%beijk	19%b	8%	10%e	7%e	2%	14%e	9%	24%xijk	5%	5%	1%	-	5%	-	13%	7%	-	15%	14%	10%	11%
Tend to disagree	5	3	3	1	1	-	1	-	4	-	1	-	-	-	-	3	-	*	2	4	3	7
	2%	3%	1%	1%	2%	-	2%	-	4%	-	2%	-	-	-	-	1%	-	3%	22%	4%	2%	3%
Strongly disagree	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	4	2	3	-	-	-	-	-	3	-	2	2	-	-	-	3	-	-	-	1	1	2
	2%	2%	2%	-	-	-	-	-	3%	-	2%	4%	-	-	-	1%	-	-	-	1%	1%	1%
Combinations - Summary																						
Agree	216	61	155	88	47	43	55	11	71	88	66	41	11	11	6	179	14	16	6	79	137	216
	84%ah	76%	89%xa	89%	91%	98%xcdf	84%	91%	69%	95%xh	91%h	95%h	100%	95%	100%	85%	93%	97%	63%	81%	88%	85%
Disagree	5	3	3	1	1	-	1	-	4	-	1	-	-	-	-	3	-	*	2	4	3	7
	2%	3%	1%	1%	2%	-	2%	-	4%	-	2%	-	-	-	-	1%	-	3%	22%	4%	2%	3%
Net Agree	211	58	152	86	46	43	54	11	66	88	64	41	11	11	6	177	14	16	4	75	134	209
	82%ah	72%	87%xa	87%	89%	98%xcdf	82%	91%	65%	95%xh	89%h	95%xh	100%	95%	100%	84%	93%	94%	41%	77%	86%	82%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 429

Q23(a). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?

(a). Scientists make a valuable contribution to society

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
														Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers											
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	254	143	110	24	38	111	14	11	15	117	86	125	43	136	18	28	167	87	68	83	34	37	19	13	98	156	254
Weighted Total	256	133	123*	24**	39*	103*	23**	10**	11**	113*	82*	130*	44*	140*	15**	27**	172	84*	66*	82*	32**	42**	20**	14**	98*	156	254
Effective Base	192	112	82	18	31	84	9	8	13	96	69	91	33	99	15	21	121	74	54	62	26	26	15	11	98	156	254
Strongly agree	115	70	45	10	11	54	16	5	6	44	51	57	7	79	10	20	90	25	13	49	23	17	13	-	39	69	108
	45%blqr	53%xb	37%	40%	30%	53%di	72%	53%	56%	39%	62%xkl	44%l	17%	56%	69%	73%	52%xq	30%	20%	59%xr	71%	40%	67%	-	40%	44%	43%
Tend to agree	101	48	53	8	17	35	6	5	5	53	24	60	18	41	4	3	63	38	29	28	9	19	6	9	40	68	108
	40%jl	36%	43%	35%	45%	34%	28%	47%	44%	47%xe	29%	46%j	40%	29%	31%	12%	37%	45%	44%	34%	29%	45%	33%	65%	41%	44%	43%
Neither agree nor disagree	30	13	17	4	6	12	-	-	-	12	7	10	13	16	-	1	13	18	18	5	-	4	-	3	14	15	29
	12%p	10%	14%	16%	15%	11%	-	-	-	11%	9%	8%	29%xjk	12%	-	4%	7%	21%xp	27%xs	6%	-	9%	-	24%	14%	10%	11%
Tend to disagree	5	2	3	2	-	2	-	-	-	3	-	3	2	1	-	-	4	2	3	-	-	3	-	-	4	3	7
	2%	2%	3%	9%	-	2%	-	-	-	3%	-	2%	5%	1%	-	-	2%	2%	4%	-	-	7%	-	-	4%	2%	3%
Strongly disagree	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	4	-	4	-	4	-	-	-	-	-	-	-	4	3	-	3	2	3	3	-	-	-	-	2	1	1	2
	2%	-	3%	-	11%xei	-	-	-	-	-	-	-	10%xjk	2%	-	10%	2%	2%	4%	-	-	-	-	11%	1%	1%	1%
Combinations - Summary																											
Agree	216	118	98	18	29	90	23	10	11	97	75	116	25	120	15	23	153	63	42	77	32	36	20	9	79	137	216
	84%lqr	89%	80%	75%	74%	87%	100%	100%	100%	86%	91%l	90%xl	57%	85%	100%	86%	89%xq	75%	65%	94%xr	100%	85%	100%	65%	81%	88%	85%
Disagree	5	2	3	2	-	2	-	-	-	3	-	3	2	1	-	-	4	2	3	-	-	3	-	-	4	3	7
	2%	2%	3%	9%	-	2%	-	-	-	3%	-	2%	5%	1%	-	-	2%	2%	4%	-	-	7%	-	-	4%	2%	3%
Net Agree	211	116	95	16	29	88	23	10	11	94	75	113	23	118	15	23	149	61	40	77	32	33	20	9	75	134	209
	82%lqr	87%x	77%	66%	74%	85%	100%	100%	100%	84%	91%xl	87%l	52%	84%	100%	86%	87%xq	73%	61%	94%xr	100%	78%	100%	65%	77%	86%	82%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 430

Q23(b). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?

(b). Engineers make a valuable contribution to society

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	256	159	97	136	120	50	117	89	206	196	32	16	57	81	175	37	98	46	70	97	159	256
Weighted Total	254	150	104*	132*	121*	53*	110*	90*	201	210	24**	10**	42*	102*	152	58**	75*	47*	69*	97*	159	256
Effective Base	193	137	64	97	95	44	96	57	149	148	29	13	48	59	146	28	73	41	61	97	159	256
Strongly agree	89 35% d	58 38%	31 30%	61 46% xd	27 22%	15 29%	36 33%	37 41%	73 37%	73 35%	7 30%	5 52%	15 35%	36 35%	53 35%	21 37%	31 41%	13 27%	22 32%	31 32%	61 38%	92 36%
Tend to agree	126 49% cv	68 45%	57 55%	55 41%	71 58% xc	23 43%	58 53%	45 49%	103 51%	106 50%	13 52%	3 32%	20 48%	57 56%	68 45%	35 62%	32 42%	27 57%	29 42%	47 48%	70 44%	117 46%
Neither agree nor disagree	26 10% h	20 13%	7 6%	10 8%	16 13%	10 19% xh	9 8%	7 8%	16 8%	21 10%	2 10%	2 17%	4 10%	6 5%	21 14% x	1 2%	10 13%	5 10%	11 15%	10 10%	23 14%	33 13%
Tend to disagree	8 3%	4 3%	4 4%	5 4%	3 3%	3 6% g	4 4%	- -	4 2%	5 3%	2 8%	- -	3 6%	4 4%	4 3%	- -	2 3%	1 2%	5 7%	4 4%	4 3%	8 3%
Strongly disagree	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
Don't know	5 2% a	1 1%	5 4%	1 1%	4 4%	1 2%	3 3%	1 1%	4 2%	5 2%	- -	- -	* 1%	- -	5 4% x	- -	1 1%	2 4%	3 4%	5 5%	1 1%	6 2%
Combinations - Summary																						
Agree	214 84% evD	126 84%	89 85%	116 88%	98 81%	38 72%	94 85%	82 90% e	176 88% xe	179 85%	20 82%	8 83%	35 83%	93 91% v	121 80%	57 98%	62 83%	39 84%	51 74%	78 80%	131 82%	209 82%
Disagree	8 3%	4 3%	4 4%	5 4%	3 3%	3 6% g	4 4%	- -	4 2%	5 3%	2 8%	- -	3 6%	4 4%	4 3%	- -	2 3%	1 2%	5 7%	4 4%	4 3%	8 3%
Net Agree	206 81% evD	122 81%	84 81%	112 84%	95 78%	35 65%	90 81% e	82 90% xe	172 85% xe	173 83%	18 74%	8 83%	32 77%	89 87%	117 77%	57 98%	60 80%	39 82%	46 67%	74 76%	127 80%	201 79%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 431

Q23(b). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?

(b). Engineers make a valuable contribution to society

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	256	29	63	154	217	19	8	12	62	60	95	9	28	25	24	21	15	32	14	49	97	159	256
Weighted Total	254	18**	55*	172	209	23**	15**	8**	61*	66*	82*	11**	25**	25**	18**	25**	24**	34**	14**	34*	97*	159	256
Effective Base	193	24	53	116	173	17	5	10	48	50	76	8	19	21	19	20	14	27	12	38	97	159	256
Strongly agree	89	7	21	57	70	8	9	1	16	24	30	4	9	3	2	9	13	12	7	10	31	61	92
	35%	40%	38%	33%	34%	37%	65%	12%	26%	36%	36%	38%	36%	12%	9%	37%	57%	36%	53%	30%	32%	38%	36%
Tend to agree	126	9	22	91	102	13	5	5	37	29	36	7	13	17	15	7	7	17	3	16	47	70	117
	49%	50%	41%	53%	49%	59%	35%	59%	61%	44%	44%	62%	52%	69%	80%	30%	30%	50%	20%	48%	48%	44%	46%
Neither agree nor disagree	26	1	7	16	23	1	-	2	5	8	10	-	2	3	1	5	2	2	4	4	10	23	33
	10%	8%	13%	9%	11%	4%	-	29%	9%	13%	12%	-	8%	13%	8%	22%	7%	6%	27%	11%	10%	14%	13%
Tend to disagree	8	-	3	4	8	-	-	-	1	3	3	-	-	1	1	1	1	1	-	2	4	4	8
	3%	-	6%	3%	4%	-	-	-	2%	5%	4%	-	-	6%	3%	6%	5%	2%	-	7%	4%	3%	3%
Strongly disagree	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	5	*	1	4	5	-	-	-	1	1	3	-	1	-	-	1	-	2	-	1	5	1	6
	2%	3%	1%	2%	3%	-	-	-	2%	2%	4%	-	4%	-	-	5%	-	6%	-	4%	5%	1%	2%
Combinations - Summary Agree	214	17	44	148	172	22	15	5	53	53	66	11	22	21	16	17	21	29	10	27	78	131	209
	84%	90%	79%	86%	83%	96%	100%	71%	87%	80%	81%	100%	88%	81%	89%	67%	88%	86%	73%	78%	80%	82%	82%
Disagree	8	-	3	4	8	-	-	-	1	3	3	-	-	1	1	1	1	1	-	2	4	4	8
	3%	-	6%	3%	4%	-	-	-	2%	5%	4%	-	-	6%	3%	6%	5%	2%	-	7%	4%	3%	3%
Net Agree	206	17	40	143	165	22	15	5	52	50	63	11	22	19	16	15	19	29	10	24	74	127	201
	81%	90%	73%	83%	79%	96%	100%	71%	85%	75%	77%	100%	88%	76%	86%	61%	82%	84%	73%	71%	76%	80%	79%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 432

Q23(b). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?

(b). Engineers make a valuable contribution to society

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree							
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	256	89	163	112	59	49	78	11	93	109	77	39	10	14	5	196	19	22	12	97	159	256
Weighted Total	254	80*	171	108*	56*	48*	81*	12**	93*	106*	80*	39**	10**	13**	4**	197	17**	23**	12**	97*	159	256
Effective Base	193	76	118	89	45	37	63	9	82	75	59	26	6	9	5	144	15	17	11	97	159	256
Strongly agree	89 35%h	22 27%	65 38%	40 37%	24 43%	22 44%	35 43%	2 18%	21 23%	49 46%h	41 51%h	15 39%	2 17%	7 50%	4 100%	69 35%	10 61%	4 18%	3 29%	31 32%	61 38%	92 36%
Tend to agree	126 49%	38 47%	87 51%	54 50%	25 45%	23 48%	38 47%	7 54%	50 54%	46 43%	34 43%	21 54%	7 74%	6 48%	-	98 50%	6 39%	14 60%	6 49%	47 48%	70 44%	117 46%
Neither agree nor disagree	26 10%j	12 15%	15 9%	9 8%	4 7%	2 4%	4 5%	2 20%	13 14%j	7 7%	2 3%	3 7%	1 9%	* 3%	-	18 9%	-	4 16%	3 22%	10 10%	23 14%	33 13%
Tend to disagree	8 3%b	6 8%b	1 1%	5 4%	1 3%	1 2%	4 5%	-	7 7%xi	1 1%	1 2%	-	-	-	-	6 3%	-	1 6%	-	4 4%	4 3%	8 3%
Strongly disagree	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	5 2%	3 3%	3 2%	1 1%	1 2%	1 2%	-	1 8%	1 1%	3 3%	1 1%	-	-	-	-	5 3%	-	-	-	5 5%	1 1%	6 2%
Combinations - Summary																						
Agree	214 84%ah	60 74%	152 89%xa	94 87%	49 89%	45 93%	73 90%	9 72%	72 77%	94 89%h	75 94%h	37 93%	9 91%	13 97%	4 100%	167 85%	17 100%	18 78%	9 78%	78 80%	131 82%	209 82%
Disagree	8 3%b	6 8%b	1 1%	5 4%	1 3%	1 2%	4 5%	-	7 7%xi	1 1%	1 2%	-	-	-	-	6 3%	-	1 6%	-	4 4%	4 3%	8 3%
Net Agree	206 81%ah	53 66%	150 88%xa	89 82%	48 86%	44 91%	69 85%	9 72%	65 69%	94 89%h	74 93%h	37 93%	9 91%	13 97%	4 100%	160 82%	17 100%	17 72%	9 78%	74 76%	127 80%	201 79%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 433

Q23(b). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(b). Engineers make a valuable contribution to society

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	256	130	125	31	34	91	25	12	15	117	74	135	47	115	24	30	169	87	73	85	26	32	20	20	97	159	256
Weighted Total	254	129*	125	27**	30**	91*	30**	10**	16**	121*	79*	133	42*	116*	28**	29**	169	85*	67*	84*	31**	33**	21**	18**	97*	159	256
Effective Base	193	91	102	24	28	60	19	9	6	98	49	107	42	79	12	22	121	72	61	66	14	26	16	19	97	159	256
Strongly agree	89	57	32	7	12	42	10	7	11	34	41	39	9	52	17	13	69	20	19	28	19	12	8	3	31	61	92
	35%blq	44%xb	25%	26%	41%	46%xi	34%	67%	69%	28%	51%xkl	30%	21%	45%	63%	44%	41%xq	23%	28%	34%	60%	37%	36%	18%	32%	38%	36%
Tend to agree	126	57	68	12	13	39	18	3	5	69	34	73	19	52	8	14	78	47	33	49	11	15	11	7	47	70	117
	49%	44%	55%	45%	45%	43%	59%	33%	28%	57%xe	43%	55%	45%	45%	29%	49%	46%	56%	49%	58%	34%	46%	50%	41%	48%	44%	46%
Neither agree nor disagree	26	11	15	5	3	6	2	-	1	15	5	12	10	8	2	2	15	11	9	5	2	2	3	6	10	23	33
	10%	9%	12%	18%	9%	7%	7%	-	4%	12%	6%	9%	24%xjk	7%	8%	7%	9%	13%	13%	6%	6%	5%	13%	32%	10%	14%	13%
Tend to disagree	8	3	5	2	1	1	-	-	-	2	1	6	1	2	-	-	6	2	3	1	-	3	-	1	4	4	8
	3%	2%	4%	7%	3%	1%	-	-	-	2%	1%	5%	2%	2%	-	-	3%	3%	4%	1%	-	9%	-	5%	4%	3%	3%
Strongly disagree	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	5	1	5	1	1	3	-	-	-	1	-	2	3	1	-	-	1	4	4	-	-	1	-	1	5	1	6
	2%p	1%	4%	3%	3%	3%	-	-	-	1%	-	2%	8%xj	1%	-	-	1%	5%xp	5%	-	-	3%	-	5%	5%	1%	2%
Combinations - Summary																											
Agree	214	114	100	19	26	81	28	10	16	103	74	112	28	104	26	27	147	67	51	77	29	27	18	11	78	131	209
	84%l	88%	80%	72%	86%	89%	93%	100%	96%	85%	93%xl	85%l	66%	90%	92%	93%	87%	79%	77%	92%xr	94%	83%	87%	59%	80%	82%	82%
Disagree	8	3	5	2	1	1	-	-	-	2	1	6	1	2	-	-	6	2	3	1	-	3	-	1	4	4	8
	3%	2%	4%	7%	3%	1%	-	-	-	2%	1%	5%	2%	2%	-	-	3%	3%	4%	1%	-	9%	-	5%	4%	3%	3%
Net Agree	206	111	95	17	25	81	28	10	16	101	74	106	27	101	26	27	141	65	49	76	29	24	18	10	74	127	201
	81%l	86%	76%	65%	83%	88%	93%	100%	96%	83%	93%xkl	80%l	64%	88%	92%	93%	84%	77%	73%	91%xr	94%	74%	87%	54%	76%	80%	79%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 434

Q23(c). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?

(c). It's normal for scientists to disagree

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	194 38%	126 42% x	68 32%	109 42%	84 33%	39 37%	95 41%	60 35%	154 38%	164 39%	12 27%	10 45%	29 35%	67 33%	127 41% x	53 47% C	57 37%	30 29%	51 40%	63 32%	132 42%	195 38%
Tend to agree	227 44% v	128 43%	99 47%	113 44%	114 45%	48 45%	100 43%	78 45%	179 44%	189 45%	21 46%	10 48%	37 44%	98 49%	129 42%	42 37%	68 44%	55 53%	57 45%	89 46%	134 43%	223 44%
Neither agree nor disagree	64 13% a	31 10%	33 16%	30 11%	35 14%	16 15%	25 11%	23 13%	48 12%	52 12%	8 17%	2 8%	10 12%	25 13%	39 13%	15 13%	22 14%	13 13%	11 9%	31 16%	34 11%	65 13%
Tend to disagree	9 2% c	5 2%	4 2%	2 1%	8 3%	2 2%	7 3%	1 1%	7 2%	8 2%	1 2%	- 2%	2 2%	2 1%	7 2%	- -	5 3%	2 2%	2 2%	4 2%	6 2%	10 2%
Strongly disagree	1 *	1 *	-	- 1%	1 1%	- -	1 1%	- -	1 *	1 *	- -	- -	- -	- -	1 *	1 1%	- -	- -	- -	- -	1 *	1 *
Don't know	15 3% n	8 3%	7 3%	5 2%	10 4%	1 1%	3 1%	11 6% x	13 3% f	8 2%	4 8% x	- -	5 6% x	7 4%	8 2%	3 2%	3 2%	3 3%	7 5%	8 4%	8 3%	16 3%
Combinations - Summary																						
Agree	420 82% o	254 85% x	167 79%	222 86%	199 79%	87 82%	195 84%	138 80%	333 83%	353 84%	32 72%	20 92%	67 79%	165 82%	255 82%	95 84%	125 81%	86 83%	108 84%	152 78%	266 84%	418 82%
Disagree	10 2% c	6 2%	4 2%	2 1%	9 4% c	2 2%	8 3%	1 1%	9 2%	9 2%	1 2%	- -	2 2%	2 1%	8 3%	1 1%	5 3%	2 2%	2 2%	4 2%	7 2%	11 2%
Net Agree	410 80% d	248 83% x	162 77%	220 85% x	190 75%	86 80%	187 81%	137 80%	324 80%	344 82%	31 70%	20 92%	65 78%	163 81%	247 80%	93 82%	120 78%	84 81%	106 83%	148 76%	259 82%	407 80%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 435

Q23(c). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?

(c). It's normal for scientists to disagree

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	194	20	35	138	163	19	6	6	42	56	65	10	23	9	14	17	24	27	14	24	63	132	195
	38% m	41%	32%	40%	38%	45%	24%	37%	34% m	44% m	37%	47%	39%	21%	39%	37%	56%	41% m	34%	35%	32%	42%	38%
Tend to agree	227	19	51	151	185	20	15	8	60	53	72	7	27	26	18	21	14	22	20	30	89	134	223
	44%	39%	48%	44%	43%	46%	58%	51%	48%	42%	41%	32%	46%	57% q	49%	46%	32%	34%	50%	43%	46%	43%	44%
Neither agree nor disagree	64	8	14	39	54	4	5	1	17	13	25	5	6	6	4	7	3	12	2	10	31	34	65
	13%	17%	13%	11%	13%	9%	18%	8%	13%	10%	14%	22%	10%	14%	11%	14%	6%	19%	4%	15%	16%	11%	13%
Tend to disagree	9	*	3	6	9	-	-	-	4	3	3	-	3	1	*	*	2	-	2	1	4	6	10
	2%	1%	2%	2%	2%	-	-	-	3%	2%	2%	-	4%	2%	1%	1%	4%	-	5%	1%	2%	2%	2%
Strongly disagree	1	-	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	1	1
	*	-	-	*	*	-	-	-	-	-	1%	-	-	-	-	-	-	2% x	-	-	-	*	*
Don't know	15	1	4	6	14	-	-	1	3	2	9	-	1	3	-	1	3	3	3	3	8	8	16
	3%	2%	4%	2%	3%	-	-	4%	3%	1%	5%	-	1%	6%	-	2%	2%	4%	8%	5%	4%	3%	3%
Combinations - Summary																							
Agree	420	39	86	289	347	39	21	13	102	109	136	17	49	35	33	38	38	49	34	53	152	266	418
	82%	80%	80%	85%	81%	91%	82%	88%	81%	86%	78%	78%	85%	78%	88%	83%	88%	75%	84%	78%	78%	84%	82%
Disagree	10	*	3	8	10	-	-	-	4	3	4	-	3	1	*	*	2	1	2	1	4	7	11
	2%	1%	2%	2%	2%	-	-	-	3%	2%	2%	-	4%	2%	1%	1%	4%	2%	5%	1%	2%	2%	2%
Net Agree	410	38	84	282	337	39	21	13	98	106	132	17	47	34	32	37	36	48	32	53	148	259	407
	80%	80%	78%	82%	79%	91%	82%	88%	78%	84%	76%	78%	80%	76%	87%	82%	84%	73%	79%	77%	76%	82%	80%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 436

Q23(c). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?

(c). It's normal for scientists to disagree

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	194 38%	57 36%	136 39%	81 39%	52 48% x	46 50% xc f	56 38%	13 55%	67 34%	74 37%	78 51% xhi	36 44%	10 47%	12 46%	4 46%	159 39%	13 42%	16 40%	4 18%	63 32%	132 42%	195 38%
Tend to agree	227 44% j	69 43%	155 45%	88 43%	41 38%	36 39%	64 44%	8 32%	87 45%	87 44% j	54 35%	38 46%	10 49%	10 41%	5 54%	183 45%	13 41%	18 44%	12 54%	89 46%	134 43%	223 44%
Neither agree nor disagree	64 13%	24 15%	39 11%	28 14%	13 12%	9 9%	20 14%	1 4%	31 16%	26 13%	15 10%	6 7%	1 3%	3 13%	-	48 12%	4 14%	3 7%	4 20%	31 16%	34 11%	65 13%
Tend to disagree	9 2%	4 2%	5 1%	8 4% x	1 1%	1 2%	6 4% x	-	3 1%	6 3%	2 2%	-	-	-	-	7 2%	* 1%	2 5%	-	4 2%	6 2%	10 2%
Strongly disagree	1 *	-	1 *	-	-	-	-	-	-	1 1%	-	-	-	-	-	-	-	1 3%	-	-	1 *	-
Don't know	15 3% cf	6 4%	9 2%	2 1%	-	-	1 *	2 10%	7 3%	3 1%	3 2%	2 2%	* 1%	-	-	11 3%	1 2%	-	1 7%	8 4%	8 3%	16 3%
Combinations - Summary																						
Agree	420 82%	126 79%	291 84%	169 82%	93 87%	82 89%	120 82%	21 87%	155 79%	161 81%	131 86%	75 90%	20 96%	22 87%	9 100%	343 84%	26 83%	34 84%	16 73%	152 78%	266 84%	418 82%
Disagree	10 2%	4 2%	6 2%	8 4% x	1 1%	1 2%	6 4%	-	3 1%	8 4%	2 2%	-	-	-	-	7 2%	* 1%	4 9%	-	4 2%	7 2%	11 2%
Net Agree	410 80%	123 77%	285 82%	161 78%	92 86% f	81 88% cf	114 77%	21 87%	152 78%	154 78%	129 85% i	75 90% xhi	20 96%	22 87%	9 100%	336 82%	26 82%	30 75%	16 73%	148 76%	259 82%	407 80%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 437

Q23(c). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(c). It's normal for scientists to disagree

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted			
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
Strongly agree	194	110	84	20	24	82	23	11	11	84	78	99	17	109	15	22	139	55	28	75	32	26	25	7	63	132	195	
	38% 82% 42%	40% 82% 42%	34% 83% 42%	40% 81% 42%	35% 85% 42%	43% 85% 42%	43% 85% 42%	58% 94% 40%	40% 92% 36%	36% 83% 47%	48% 88% 48%	38% 84% 46%	19% 68% 48%	43% 87% 45%	35% 85% 51%	39% 81% 42%	41% 85% 44%	33% 78% 45%	21% 73% 52%	45% 85% 40%	51% 91% 39%	35% 87% 51%	62% 94% 32%	22% 70% 48%	32% 78% 46%	42% 84% 43%	38% 82% 44%	
Tend to agree	227	105	121	21	28	84	22	7	14	109	64	121	41	114	21	24	150	77	69	66	25	39	13	15	89	134	223	
	44% 82% 40%	40% 82% 40%	49% 83% 49%	41% 81% 40%	40% 85% 43%	42% 85% 43%	42% 85% 42%	36% 85% 52%	52% 94% 47%	40% 83% 46%	40% 86% 46%	46% 84% 46%	48% 65% 48%	45% 87% 45%	51% 85% 51%	42% 81% 42%	44% 85% 44%	45% 78% 45%	52% 73% 52%	40% 85% 40%	39% 91% 39%	51% 87% 51%	32% 70% 48%	46% 78% 46%	43% 84% 43%	44% 82% 44%		
Neither agree nor disagree	64	38	26	9	9	21	6	-	1	33	16	34	14	27	4	7	40	25	23	22	4	9	2	4	31	34	65	
	13% 82% 14%	14% 82% 14%	11% 83% 11%	18% 81% 13%	13% 85% 11%	12% 85% 12%	- 85% -	- 94% -	5% 92% 5%	14% 83% 14%	10% 86% 10%	13% 84% 13%	16% 68% 16%	11% 87% 11%	9% 85% 9%	13% 81% 13%	12% 78% 12%	15% 78% 15%	18% 73% 18%	13% 85% 13%	6% 91% 6%	12% 87% 12%	5% 94% 5%	13% 70% 13%	16% 78% 16%	11% 84% 11%	13% 82% 13%	
Tend to disagree	9	4	5	-	2	3	*	1	1	4	2	5	3	1	2	*	5	4	4	2	*	1	-	2	4	6	10	
	2% 82% 2%	2% 82% 2%	2% 83% 2%	- 81% -	4% 85% 4%	1% 85% 2%	1% 85% 1%	6% 94% 6%	2% 92% 2%	2% 83% 2%	2% 86% 2%	2% 84% 2%	3% 65% 3%	*87% *	6% 85% 6%	1% 81% 1%	2% 78% 2%	2% 78% 2%	3% 73% 3%	1% 85% 1%	3% 91% 3%	1% 87% 1%	- 94% -	6% 70% 6%	2% 78% 2%	2% 84% 2%	2% 82% 2%	
Strongly disagree	1	1	-	-	-	1	-	-	-	-	1	-	-	-	-	-	1	-	-	-	1	-	-	-	-	1	1	
	* 82% 1%	1% 82% 1%	- 83% -	- 81% -	- 85% -	1% 85% 1%	- 85% -	- 94% -	- 92% -	- 83% -	1% 86% 1%	- 84% -	- 65% -	- 87% -	- 85% -	- 81% -	- 78% -	- 78% -	- 73% -	- 85% -	- 91% -	2% 87% 2%	- 94% -	- 70% -	- 78% -	* 84% *	1% 82% 1%	
Don't know	15	4	11	*	6	3	1	-	-	2	1	3	11	5	-	3	6	9	9	2	-	-	*	4	8	8	16	
	3% 82% 1%	1% 82% 1%	4% 83% 4%	1% 81% 1%	9% 85% 9%	2% 85% 2%	2% 85% 2%	- 94% -	- 92% -	1% 83% 1%	* 86% *	1% 84% 1%	13% 65% 13%	2% 87% 2%	- 85% -	5% 81% 5%	2% 78% 2%	5% 78% 5%	7% 73% 7%	xs 85% xs	1% 91% 1%	- 87% -	- 94% -	1% 70% 1%	12% 78% 12%	4% 78% 4%	3% 84% 3%	3% 82% 3%
Combinations - Summary	420	215	205	41	52	166	45	18	25	194	142	220	58	223	36	46	289	131	96	141	58	65	38	22	152	266	418	
Agree	82% 82% 83%	82% 82% 83%	83% 83% 81%	81% 81% 81%	75% 85% 72%	85% 85% 83% 84%	85% 94% 88%	94% 92% 90%	92% 83% 90%	83% 83% 81%	88% 84% 86% 86%	84% 84% 82% 82%	68% 68% 65% 65%	87% 87% 87% 87%	85% 85% 79% 79%	81% 81% 80% 80%	85% 85% 83% 83%	78% 78% 75% 75%	73% 73% 70% 70%	85% 85% 88% 85% 94% 85%	91% 91% 88% 85% 94% 85%	87% 87% 85% 85%	94% 94% 94% 94%	70% 70% 64% 64%	78% 78% 76% 76%	84% 84% 82% 80%	82% 82% 80% 80%	
Disagree	10	5	5	-	2	4	*	1	1	4	3	5	3	1	2	*	7	4	4	2	2	1	-	2	4	7	11	
	2% 82% 2%	2% 82% 2%	2% 83% 2%	- 81% -	4% 85% 4%	2% 85% 2%	1% 85% 1%	6% 94% 6%	2% 92% 2%	2% 83% 2%	2% 86% 2%	2% 84% 2%	3% 65% 3%	*87% *	6% 85% 6%	1% 81% 1%	2% 78% 2%	2% 78% 2%	3% 73% 3%	1% 85% 1%	3% 91% 3%	1% 87% 1%	- 94% -	6% 70% 6%	2% 78% 2%	2% 84% 2%	2% 82% 2%	
Net Agree	410	210	200	41	49	162	45	17	24	190	139	215	56	222	34	45	282	128	92	139	56	64	38	21	148	259	407	
	80% 82% 81%	80% 82% 81%	81% 83% 81%	81% 81% 81%	72% 85% 72%	83% 85% 83% 84%	84% 94% 88%	84% 92% 90%	84% 83% 90%	81% 83% 81%	86% 84% 86% 86%	82% 84% 82% 82%	65% 68% 65% 65%	87% 87% 87% 87%	79% 85% 79% 79%	80% 81% 80% 80%	83% 85% 83% 83%	75% 78% 75% 75%	70% 73% 70% 70%	83% 85% 88% 85% 94% 85%	83% 87% 88% 85% 94% 85%	64% 87% 85% 85%	21% 70% 64% 64%	148% 78% 76% 76%	259% 84% 82% 80%	407% 82% 80% 80%		

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 438

Q23(d). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?

(d). Scientists adjust their findings to get the answers they want

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	43	24	19	24	19	17	18	8	26	35	4	3	8	15	29	5	3	8	27	15	24	39
	8%hB	8%	9%	9%	8%	16%xfgh	8%	5%	6%	8%	10%	12%	10%	7%	9%	5%	2%	7%	21%xAB	8%	8%	8%
Tend to agree	146	90	56	73	73	36	73	37	110	111	17	12	35	39	107	25	46	28	39	64	98	162
	29%egu	30%	26%	28%	29%	33%	32%h	21%	27%	26%	39%	53%	42%xn	19%	34%xu	22%	30%	27%	30%	33%	31%	32%
Neither agree nor disagree	119	62	57	63	56	27	49	43	92	98	10	6	17	51	67	17	43	30	25	54	67	121
	23%	21%	27%	24%	22%	25%	21%	25%	23%	23%	23%	26%	20%	26%	22%	15%	28%A	29%	19%	28%	21%	24%
Tend to disagree	142	75	67	67	75	22	65	55	120	129	7	*	13	71	71	48	48	28	18	49	76	125
	28%qvD	25%	32%	26%	30%	21%	28%	32%	30%	30%xoq	16%	2%	16%	36%xv	23%	43%xD	31%D	27%D	14%	25%	24%	25%
Strongly disagree	43	34	9	22	21	2	21	20	41	39	2	1	5	18	25	16	11	7	9	7	35	42
	9%be	11%xb	4%	9%	9%	2%	9%e	12%e	10%xe	9%	5%	3%	5%	9%	8%	14%	7%	7%	7%	4%	11%	8%
Don't know	17	13	4	10	8	3	5	9	14	11	3	1	6	6	11	1	2	3	11	6	15	21
	3%	4%	2%	4%	3%	2%	2%	5%	4%	3%	7%	6%	8%xn	3%	4%	1%	1%	3%	8%xAB	3%	5%	4%
Combinations - Summary																						
Agree	189	114	75	97	92	53	91	45	136	146	22	14	43	53	135	30	49	36	66	79	122	201
	37%ghu	38%	35%	38%	37%	49%xgh	39%gh	26%	34%g	35%	48%	65%	51%xn	27%	44%xu	27%	32%	34%	51%xAB	41%	39%	39%
Disagree	185	109	76	89	97	25	86	75	161	167	9	1	18	89	96	64	59	35	27	56	111	167
	36%eoqvD	37%	36%	34%	38%	23%	37%e	44%e	40%xe	40%xoq	21%	4%	21%	45%xv	31%	57%xB	38%D	34%	21%	29%	35%	33%
Net Agree	3	5	-1	8	-5	28	5	-30	-25	-22	12	13	25	-36	39	-34	-9	1	39	23	11	34
	1%	2%xb	-1%	3%xd	-2%	26%xfh	2%x	-17%	-6%	-5%	27%x	60%	30%xn	-18%	13%xu	-30%	-6%	1%	30%xAB	12%	3%	7%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

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Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 439

Q23(d). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(d). Scientists adjust their findings to get the answers they want

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	43 8%	8 16%	7 6%	28 8%	36 8%	4 9%	1 5%	2 13%	10 8%	11 9%	14 8%	5 21%	2 4%	4 8%	3 7%	7 14%	2 5%	4 6%	5 12%	5 7%	15 8%	24 8%	39 8%
Tend to agree	146 29% cd	15 31%	45 42% xc	84 25%	129 30%	9 21%	3 11%	5 33%	28 23%	44 35% l	56 32%	7 32%	10 18%	11 25%	14 36%	17 38% l	13 30%	22 34%	8 21%	26 38% xhl	64 33%	98 31%	162 32%
Neither agree nor disagree	119 23%	9 19%	25 23%	78 23%	102 24%	8 18%	6 22%	4 23%	32 26%	26 20%	44 25%	7 32%	13 22%	12 27%	6 17%	8 17%	12 27%	16 24%	10 24%	19 27%	54 28%	67 21%	121 24%
Tend to disagree	142 28% cd	9 19%	23 21%	108 32% x	108 25%	17 39%	13 52%	4 24%	33 26%	28 22%	47 27%	3 15%	19 33%	10 23%	9 23%	8 18%	11 26%	19 29%	13 33%	15 22%	49 25%	76 24%	125 25%
Strongly disagree	43 9% js	5 11%	5 4%	33 10%	37 9%	5 13%	* 2%	* 3%	15 12% js	13 11% s	9 5% s	- -	10 16% xjs	6 12% s	5 12% s	4 8%	5 12%	5 8%	2 6%	1 2%	7 4%	35 11%	42 8%
Don't know	17 3%	2 4%	4 3%	10 3%	14 3%	- -	2 9%	1 4%	6 5%	4 3%	4 2%	- -	4 7%	2 5%	2 5%	2 5%	- -	- -	1 4%	3 4%	6 3%	15 5%	21 4%
Combinations - Summary																							
Agree	189 37% cd	22 47%	51 48% xc	113 33%	165 39%	13 30%	4 15%	7 46%	39 31%	55 44% l	71 41% l	12 53%	13 22%	15 33%	16 44% l	24 52% hl	15 35%	26 40%	13 33%	31 45% hl	79 41%	122 39%	201 39%
Disagree	185 36% bds	14 30%	28 26%	142 42% xb	145 34%	22 51%	14 54%	4 27%	48 38% s	42 33%	56 32% s	3 15%	29 49% xhjos	16 35%	13 35%	12 26%	16 38%	24 36%	16 39%	16 23%	56 29%	111 35%	167 33%
Net Agree	3 1% m	8 17% x	24 22% x	-29 -9%	20 5% x	-9 -21%	-10 -39%	3 18%	-9 -7%	14 11% xhm	15 9% xhm	8 38%	-16 -28%	-1 -3%	3 8% xm	12 26% xhjm	-1 -3%	2 3% xm	-2 -6%	15 22% xhjm	23 12%	11 3%	34 7%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

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Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

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Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 440

Q23(d). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(d). Scientists adjust their findings to get the answers they want

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	43 8%	17 10%	27 8%	22 10%	8 7%	7 8%	18 12%	5 22%	21 11%	12 6%	9 6%	4 5%	- -	- -	-	39 9%	1 2%	2 5%	2 9%	15 8%	24 8%	39 8%
Tend to agree	146 29%k	50 31%	93 27%	58 28%	28 26%	23 25%	47 32%	8 34%	70 36%xijk	50 25%	34 23%	14 17%	4 19%	4 18%	1 13%	122 30%	8 26%	8 20%	7 35%	64 33%	98 31%	162 32%
Neither agree nor disagree	119 23%o	42 26%	76 22%	50 24%	22 21%	22 24%	29 20%	2 9%	57 29%xi	36 18%	30 20%	23 28%	5 24%	8 31%	* 4%	83 20%	9 28%	15 37%	6 28%	54 28%	67 21%	121 24%
Tend to disagree	142 28%ah	33 21%	108 31%a	52 25%	35 33%	25 27%	38 26%	5 21%	31 16%	75 38%hx	57 38%hx	29 35%h	10 45%	7 30%	8 83%	118 29%	11 34%	10 26%	2 10%	49 25%	76 24%	125 25%
Strongly disagree	43 9%h	11 7%	32 9%	22 10%	14 13%	14 15%x	14 10%	- -	6 3%	24 12%h	21 14%hx	12 15%h	2 10%	5 19%	-	34 8%	2 8%	5 14%	1 6%	7 4%	35 11%	42 8%
Don't know	17 3%fi	7 5%	10 3%	4 2%f	1 1%	1 1%	1 *	4 15%	10 5%ij	2 1%	1 1%	1 1%	* 1%	1 2%	-	12 3%	1 2%	- -	3 13%	6 3%	15 5%	21 4%
Combinations - Summary																						
Agree	189 37%jk	66 42%	119 34%	79 38%	36 33%	30 33%	64 44%o	14 56%	91 47%xijk	62 31%	43 28%	18 21%	4 19%	4 18%	1 13%	160 39%	9 28%	10 24%	9 43%	79 41%	122 39%	201 39%
Disagree	185 36%ah	44 28%	140 41%xa	74 36%	49 46%xc	39 43%	53 36%	5 21%	37 19%	99 50%hx	78 51%hx	41 50%hx	12 55%	12 49%	8 83%	152 37%	13 42%	16 39%	3 16%	56 29%	111 35%	167 33%
Net Agree	3 1%	22 14%xb	-21 -6%	6 3%x	-13 -12%	-9 -10%	12 8%xce	8 35%	54 28%xijk	-37 -19%	-35 -23%	-24 -29%	-8 -36%	-8 -31%	-7 -71%	8 2%xp	-4 -14%	-6 -15%	6 27%	23 12%	11 3%	34 7%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 441

Q23(d). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(d). Scientists adjust their findings to get the answers they want

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/coll-eagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Strongly agree	43	26	17	9	6	15	4	3	2	19	7	32	4	14	-	5	27	16	7	15	2	9	8	3	15	24	39
	8%j	10%	7%	17%xe	9%	8%	7%	15%	6%	8%	4%	12%xj	5%	5%	-	8%	8%	9%	5%	9%	3%	11%	19%xrt	9%	8%	8%	8%
Tend to agree	146	70	76	19	21	45	13	6	5	76	40	78	28	75	6	9	88	58	51	44	7	24	10	11	64	98	162
	29%t	27%	31%	37%	30%	23%	24%	33%	19%	33%e	25%	30%	32%	29%o	15%	16%	26%	34%	38%xst	26%t	11%	32%t	23%	33%	33%	31%	32%
Neither agree nor disagree	119	62	56	10	20	51	11	*	1	57	37	50	31	60	12	16	71	48	43	43	7	12	7	7	54	67	121
	23%k	24%	23%	21%	29%	26%	21%	1%	5%	24%	23%	19%	37%xjk	24%	28%	28%	21%	29%	32%xtu	26%	11%	16%	18%	23%	28%	21%	24%
Tend to disagree	142	76	66	9	13	58	22	8	14	59	60	74	8	78	19	18	113	29	24	51	29	22	11	4	49	76	125
	28%lqr	29%	27%	18%	18%	30%	42%	41%	51%	25%	37%xl	28%l	10%	30%	45%	32%	33%xq	17%	18%	31%r	46%xr	30%	27%	13%	25%	24%	25%
Strongly disagree	43	26	18	2	7	21	3	2	5	14	17	22	4	28	5	9	37	6	3	9	18	7	4	2	7	35	42
	9%qr	10%	7%	3%	10%	11%	5%	10%	19%	6%	11%	8%	5%	11%	11%	16%	11%xq	4%	2%	6%	28%xrsu	10%	10%	6%	4%	11%	8%
Don't know	17	2	14	2	3	5	-	-	-	8	1	7	10	1	1	-	5	12	5	4	1	1	1	5	6	15	21
	3%ajp	1%	6%xa	3%	5%	2%	-	-	-	3%	*	3%	11%xjk	1%	1%	-	2%	7%xp	3%	2%	2%	1%	3%	16%	3%	5%	4%
Combinations - Summary																											
Agree	189	95	93	28	27	60	17	9	7	95	47	110	32	89	6	14	115	74	57	59	9	33	17	14	79	122	201
	37%ejt	36%	38%	54%xe	39%	31%	31%	48%	25%	41%e	29%	42%xj	37%	35%	15%	24%	34%	44%xp	43%t	36%t	14%	44%t	43%t	42%	41%	39%	39%
Disagree	185	102	83	11	19	79	25	10	19	73	77	95	13	105	24	27	150	35	27	60	47	30	15	6	56	111	167
	36%cilqr	39%	34%	22%	28%	41%ci	48%	51%	70%	31%	48%xkl	36%l	15%	41%	56%	48%	44%xq	21%	21%	36%r	73%xsuv	40%r	36%	19%	29%	35%	33%
Net Agree	3	-6	10	17	7	-20	-9	-1	-12	22	-30	14	19	-17	-17	-13	-36	39	30	-1	-38	3	2	8	23	11	34
	1% _s	-2%	4%xa	33%xd	11% _x	-10%	-16%	-3%	-45%	9% _{xe}	-19%	5% _x	22% _{xk}	-7%	-41%	-23%	-10%	23% _{xp}	23% _{xsu}	-1%	-60%	4% _{xs}	6% _{xs}	23%	12%	3%	7%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 442

Q23(e). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(e). In general, scientists want to make life better for the average person

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	156 31%	85 28%	72 34%	78 30%	78 31%	38 36%	67 29%	51 30%	118 29%	136 32%	11 25%	5 22%	20 24%	54 27%	103 33%	42 37%	41 26%	34 32%	38 30%	59 30%	81 26%	140 27%
Tend to agree	260 51%	159 53%	101 48%	126 49%	134 53%	51 48%	121 52%	88 51%	209 52%	215 51%	23 52%	12 53%	44 52%	104 52%	156 50%	57 50%	82 53%	47 45%	68 53%	95 49%	174 55%	269 53%
Neither agree nor disagree	71 14%	41 14%	31 14%	41 16%	30 12%	12 11%	33 14%	26 15%	59 15%	57 13%	7 16%	4 17%	13 15%	31 15%	40 13%	13 11%	22 15%	22 21% D	13 10%	30 15%	45 14%	75 15%
Tend to disagree	17 3%	11 4%	6 3%	9 3%	9 3%	5 5%	9 4%	3 2%	12 3%	12 3%	3 7%	1 5%	5 6%	6 3%	11 3%	2 1%	6 4%	1 1%	8 6%	9 5%	12 4%	21 4%
Strongly disagree	1 *	- -	1 *	1 *	- -	- -	1 *	- -	1 *	1 *	- -	- -	- -	1 *	- -	- -	1 1%	- -	- -	1 1%	- -	1 *
Don't know	5 1%	4 1%	1 1%	3 1%	2 1%	- -	1 *	4 2%	5 1%	1 *	- -	1 2%	2 2%	5 2%	- -	- -	2 1%	1 1%	2 2%	1 1%	3 1%	4 1%
Combinations - Summary																						
Agree	416 82%	243 82%	173 82%	204 79%	212 84%	89 84%	187 81%	139 81%	327 81%	351 83%	35 77%	17 76%	64 77%	157 79%	259 84%	99 87%	123 80%	80 77%	106 82%	154 79%	255 81%	409 80%
Disagree	18 4%	11 4%	7 3%	9 4%	9 3%	5 5%	10 4%	3 2%	13 3%	13 3%	3 7%	1 5%	5 6%	7 4%	11 3%	2 1%	7 4%	1 1%	8 6%	10 5%	12 4%	22 4%
Net Agree	398 78%	233 78%	165 78%	195 76%	203 81%	84 79%	178 77%	136 79%	314 78%	338 80%	32 70%	15 70%	60 71%	150 75%	248 80%	97 86%	116 75%	80 77%	98 76%	144 74%	243 77%	387 76%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 443

Q23(e). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(e). In general, scientists want to make life better for the average person

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	156	6	34	115	126	14	13	4	29	44	52	5	16	9	13	13	18	28	14	10	59	81	140
	31%as	12%	31%a	34%a	29%	33%	51%	23%	23%	35%as	30%as	22%	28%	19%	35%as	28%	42%hjms	36%	15%	30%	26%	27%	
Tend to agree	260	29	54	172	214	25	10	11	75	57	83	12	33	30	18	25	14	28	20	35	95	174	269
	51%	60%	50%	50%	50%	58%	40%	70%	59%axi	45%	47%	55%	57%	65%aijq	48%	55%	32%	43%	49%	51%	49%	55%	53%
Neither agree nor disagree	71	8	16	45	68	1	1	1	18	22	28	5	8	5	6	6	10	7	3	18	30	45	75
	14%	16%	15%	13%	16%ax	3%	5%	7%	15%	17%	16%	24%	14%	11%	17%	12%	23%	10%	8%	26%axmq	15%	14%	15%
Tend to disagree	17	4	4	9	14	2	1	-	3	4	7	-	1	2	-	2	2	2	-	5	9	12	21
	3%	9%xc	4%	3%	3%	4%	4%	-	3%	3%	4%	-	2%	5%	-	5%	4%	3%	-	8%axj	5%	4%	4%
Strongly disagree	1	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
	*	-	-	*	-	2%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1%	-	*
Don't know	5	2	-	-	5	-	-	-	-	-	5	-	-	-	-	-	-	1	3	1	1	3	4
	1%	3%cd	-	-	1%	-	-	-	-	-	3%ax	-	-	-	-	-	-	2%	8%	1%	1%	1%	1%
Combinations - Summary																							
Agree	416	35	88	287	340	39	23	14	104	101	135	17	49	38	31	38	32	56	34	45	154	255	409
	82%ds	72%	81%	84%	80%	91%	91%	93%	83%as	80%as	77%as	76%	84%as	84%as	83%	83%	74%	85%as	84%	66%	79%	81%	80%
Disagree	18	4	4	10	14	3	1	-	3	4	7	-	1	2	-	2	2	2	-	5	10	12	22
	4%	9%xc	4%	3%	3%	6%	4%	-	3%	3%	4%	-	2%	5%	-	5%	4%	3%	-	8%axj	5%	4%	4%
Net Agree	398	30	84	277	325	36	22	14	101	97	128	17	48	36	31	36	30	54	34	40	144	243	387
	78%ads	63%	78%	81%a	76%	85%	86%	93%	80%as	76%as	73%as	76%	82%as	79%as	83%as	78%as	70%	82%as	84%	58%	74%	77%	76%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 444

Q23(e). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(e). In general, scientists want to make life better for the average person

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	156 31%k	48 30%	106 31%	57 27%	27 25%	25 27%	42 28%	7 28%	52 27%	79 40%xhk	56 37%k	16 19%	3 16%	7 29%	2 18%	116 29%	13 43%	20 50%	5 25%	59 30%	81 26%	140 27%
Tend to agree	260 51%l	79 49%	181 52%	112 54%	58 54%	51 56%	80 55%	17 70%	103 53%	88 45%	71 47%	45 55%	11 51%	12 49%	3 37%	218 53%	14 44%	13 31%	13 61%	95 49%	174 55%	269 53%
Neither agree nor disagree	71 14%	21 13%	49 14%	29 14%	20 19%	13 14%	18 12%	* 2%	27 14%	25 13%	18 12%	18 21%	6 29%	5 20%	3 36%	58 14%	3 11%	5 11%	1 7%	30 15%	45 14%	75 15%
Tend to disagree	17 3%b	10 6%xb	7 2%	9 4%	3 2%	3 3%	7 4%	- -	10 5%	4 2%	3 2%	2 3%	1 4%	1 2%	1 9%	13 3%	1 3%	3 8%	- -	9 5%	12 4%	21 4%
Strongly disagree	1 *	- *	1 *	- -	- -	- -	- -	- -	- -	1 *	1 1%	- -	- -	- -	- -	1 *	- -	- -	- -	1 1%	- -	1 *
Don't know	5 1%o	2 1%	1 *	1 *	- -	- -	- -	- -	3 2%	- -	2 1%	2 2%	- -	- -	- -	2 *	- -	- -	1 7%	1 1%	3 1%	4 1%
Combinations - Summary																						
Agree	416 82%	127 79%	287 83%	169 82%	85 79%	76 83%	122 83%	24 98%	155 79%	167 85%	127 84%	61 74%	14 68%	19 78%	5 55%	334 82%	27 86%	33 81%	19 86%	154 79%	255 81%	409 80%
Disagree	18 4%	10 6%	8 2%	9 4%	3 2%	3 3%	7 4%	- -	10 5%	5 3%	4 3%	2 3%	1 4%	1 2%	1 9%	14 3%	1 3%	3 8%	- -	10 5%	12 4%	22 4%
Net Agree	398 78%	117 73%	279 81%	160 77%	82 76%	74 80%	115 79%	24 98%	145 74%	162 82%	123 81%	59 71%	14 64%	19 76%	4 45%	320 79%	26 84%	29 73%	19 86%	144 74%	243 77%	387 76%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 445

Q23(e). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(e). In general, scientists want to make life better for the average person

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted					
														Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers														
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total			
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510			
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510			
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510			
Strongly agree	156	89	68	17	15	57	16	5	10	71	65	80	11	78	16	13	119	37	20	60	22	41	10	3	59	81	140			
	31%qr	34%	27%	33%	22%	29%	29%	25%	39%	30%	40%xl	31%l	13%	31%	37%	24%	35%xq	22%	15%	36%r	35%r	54%xrsv	24%	10%	30%	26%	27%			
Tend to agree	260	132	127	21	38	95	29	11	12	129	59	147	54	132	20	36	161	99	77	83	33	28	16	23	95	174	269			
	51%ju	50%	51%	41%	55%	49%	54%	58%	43%	55%	37%	56%xj	63%xj	51%	47%	63%	47%	59%xp	58%u	50%	51%	38%	40%	72%	49%	55%	53%			
Neither agree nor disagree	71	34	37	8	7	35	9	3	4	26	32	24	15	36	7	5	48	23	28	22	9	2	9	1	30	45	75			
	14%ku	13%	15%	15%	10%	18%l	16%	16%	15%	11%	20%xx	9%	17%	14%	17%	9%	14%	14%	21%xu	13%	14%	3%	23%u	3%	15%	14%	15%			
Tend to disagree	17	5	12	5	6	5	-	*	1	6	3	12	2	9	-	*	11	6	4	1	-	4	5	3	9	12	21			
	3%ss	2%	5%	10%xei	8%xei	3%	-	1%	3%	2%	2%	4%	3%	3%	-	1%	3%	2%	3%	1%	-	5%	13%xrst	8%	5%	4%	4%			
Strongly disagree	1	1	-	-	1	1	-	-	-	-	1	-	-	1	-	1	1	-	-	1	-	-	-	-	1	-	1			
	*	*	-	-	1%	*	-	-	-	-	1%	-	-	*	-	2%	*	-	-	1%	-	-	-	-	1%	-	*			
Don't know	5	1	4	-	2	1	-	-	-	2	2	-	3	-	-	1	1	4	3	-	-	-	-	2	1	3	4			
	1%	*	1%	-	3%	1%	-	-	-	1%	1%	-	4%kk	-	-	2%	*	2%	2%	-	-	-	-	7%	1%	1%	1%			
Combinations - Summary																														
Agree	416	220	195	38	53	152	44	16	22	200	124	227	65	210	35	49	280	136	97	142	55	69	26	27	154	255	409			
	82%rv	84%	79%	75%	77%	78%	84%	83%	82%	86%xe	77%	86%xl	76%	82%	83%	87%	82%	81%	74%	86%rv	86%v	92%xrv	64%	82%	79%	81%	80%			
Disagree	18	6	12	5	7	6	-	*	1	6	4	12	2	10	-	1	12	6	4	2	-	4	5	3	10	12	22			
	4%	2%	5%	10%xei	10%xei	3%	-	1%	3%	2%	2%	4%	3%	4%	-	2%	4%	3%	3%	1%	-	5%	13%xrst	8%	5%	4%	4%			
Net Agree	398	214	183	33	46	146	44	16	21	195	120	215	63	200	35	48	267	131	93	140	55	66	21	24	144	243	387			
	78%cdrv	82%	74%	65%	67%	75%	84%	81%	78%	83%xcde	74%	82%	73%	78%	83%	85%	78%	77%	70%v	84%xrv	86%v	87%rv	51%	74%	74%	77%	76%			

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 446

Q23(f). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?

(f). Rules will not stop scientists doing what they want behind closed doors

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	70	49	21	29	41	22	31	17	48	54	6	7	16	21	48	12	18	11	27	24	47	71
	14%h	16%x	10%	11%	16%	20%g	14%	10%	12%	13%	13%	33%	19%	11%	16%	11%	12%	10%	21%xB	12%	15%	14%
Tend to agree	159	81	78	83	76	37	74	47	121	130	16	7	29	61	98	21	48	43	45	70	93	163
	31%aa	27%	37%	32%	30%	35%	32%	28%	30%	31%	37%	30%	35%	30%	32%	19%	31%	41%xA	35%A	36%	30%	32%
Neither agree nor disagree	121	75	46	72	49	26	55	40	95	98	14	4	22	42	79	29	33	26	27	46	79	125
	24%	25%	22%	28%x	19%	24%	24%	23%	24%	23%	30%	20%	27%	21%	25%	25%	21%	25%	21%	24%	25%	25%
Tend to disagree	121	71	51	57	64	16	57	49	105	112	5	2	8	57	65	48	42	14	15	39	70	109
	24%eoqvcD	24%	24%	22%	25%	15%	24%	28%e	26%xe	27%xoq	11%	8%	9%	28%	21%	43%xBCD	27%CD	14%	12%	20%	22%	21%
Strongly disagree	26	16	10	14	12	5	12	8	21	22	2	1	4	9	17	2	12	5	7	12	20	32
	5%	5%	5%	5%	5%	5%	5%	5%	5%	5%	5%	6%	5%	5%	5%	2%	8%	5%	6%	6%	6%	6%
Don't know	13	6	7	4	9	-	2	11	13	7	2	1	4	10	3	-	2	5	6	4	6	10
	3%fnv	2%	3%	1%	4%	-	1%	7%xfth	3%f	2%	4%	3%	5%n	5%v	1%	-	1%	5%	5%	2%	2%	2%
Combinations - Summary																						
Agree	229	130	98	112	117	59	105	64	170	183	22	14	45	82	146	34	65	54	72	94	140	234
	45%hA	44%	46%	43%	46%	55%xgh	46%	37%	42%	43%	50%	63%	54%x	41%	47%	30%	43%	52%A	56%xAB	48%	44%	46%
Disagree	148	87	60	71	77	22	69	57	126	134	7	3	12	66	82	51	54	19	23	51	90	141
	29%eoqCD	29%	29%	27%	30%	20%	30%	33%	31%	32%xoq	16%	14%	14%	33%	26%	45%xCD	35%xCD	18%	18%	26%	29%	28%
Net Agree	81	43	38	41	40	37	36	7	44	49	15	11	33	16	65	-17	12	35	50	43	50	93
	16%ghnuAB	14%	18%	16%	16%	35%xfgh	16%gh	4%	11%g	12%	34%xn	49%	40%xn	8%	21%xu	-15%	8%	33%xAB	39%xAB	22%	16%	18%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 447

Q23(f). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(f). Rules will not stop scientists doing what they want behind closed doors

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	70	12	13	45	59	9	2	1	17	23	18	4	7	7	4	13	6	6	2	10	24	47	71
	14%	24%xc	12%	13%	14%	20%	6%	5%	14%	18%	10%	17%	11%	16%	11%	29%xhj	13%	9%	6%	15%	12%	15%	14%
Tend to agree	159	13	34	110	141	8	3	7	41	44	56	8	19	14	8	22	15	23	12	21	70	93	163
	31%	27%	32%	32%	33% x	20%	11%	46%	32%	35% n	32%	36%	33%	30%	20%	47% xn	34%	35%	30%	31%	36%	30%	32%
Neither agree nor disagree	121	13	28	75	103	9	6	3	28	30	45	6	12	10	14	9	7	18	7	20	46	79	125
	24%	28%	26%	22%	24%	22%	23%	18%	22%	24%	26%	25%	21%	22%	38% xi	20%	16%	28%	17%	29%	24%	25%	25%
Tend to disagree	121	5	29	84	88	14	15	4	27	22	39	3	16	8	7	2	13	16	11	12	39	70	109
	24% ado	11%	27% aa	25% aa	21%	33%	59%	28%	21% oo	17% oo	23% oo	16%	27% oo	17%	19% oo	4%	29%	24% oo	27%	18% oo	20%	22%	21%
Strongly disagree	26	4	1	21	24	2	-	*	9	7	8	1	2	5	4	-	4	3	1	5	12	20	32
	5% bb	8% bb	1%	6%	6%	5%	-	2%	7%	6%	4%	5%	4%	12% oo	10% oo	-	8%	4%	2%	7%	6%	6%	6%
Don't know	13	*	2	7	13	-	-	-	4	1	8	-	2	2	1	-	-	-	8	*	4	6	10
	3%	1%	2%	2%	3%	-	-	-	3%	1%	5% s	-	4%	4%	2%	-	-	-	19%	1%	2%	2%	2%
Combinations - Summary																							
Agree	229	25	47	155	199	17	5	8	58	67	74	12	26	21	12	35	20	29	14	31	94	140	234
	45%	52%	44%	45%	47% x	40%	18%	51%	46%	53% n	43%	54%	44%	46%	31%	76% xhijlmnq	47%	44%	35%	46%	48%	44%	46%
Disagree	148	9	30	105	111	16	15	5	36	29	47	5	18	13	11	2	16	19	12	17	51	90	141
	29% do	19%	28%	31%	26%	38%	59%	31%	28% oo	23% oo	27% oo	21%	31% oo	29% oo	29% oo	4%	37%	28% oo	29%	25% oo	26%	29%	28%
Net Agree	81	16	18	49	88	1	-11	3	23	38	27	7	8	8	1	33	4	10	3	14	43	50	93
	16% n	32% x bc	16%	14%	21% x	1%	-41%	20%	18% n	30% xhijn	16% n	33%	14%	17% n	2%	73% xhijlmnqs	9%	16% n	7%	21% n	22%	16%	18%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 448

Q23(f). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(f). Rules will not stop scientists doing what they want behind closed doors

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	70 14%	30 19% x	40 12%	22 11%	14 13%	11 12%	16 11%	8 31%	29 15%	23 12%	22 14%	8 10%	- -	4 17%	-	54 13%	2 8%	8 21%	4 19%	24 12%	47 15%	71 14%
Tend to agree	159 31% cdk	49 31%	109 32%	63 31% d	20 18%	24 26% d	49 34% d	6 24%	74 38% xjk	61 31%	41 27%	15 18%	7 31%	2 7%	2 26%	131 32%	9 29%	11 28%	7 33%	70 36%	93 30%	163 32%
Neither agree nor disagree	121 24%	37 23%	83 24%	52 25%	31 29%	20 22%	31 21%	2 9%	56 29% j	43 22%	28 19%	18 21%	2 9%	5 21%	3 28%	91 22%	9 27%	10 26%	6 27%	46 24%	79 25%	125 25%
Tend to disagree	121 24% eh	35 22%	84 24%	55 26%	37 34% x	31 33% x	41 28%	4 15%	30 16%	53 27% h	48 31% xh	32 38% xh	10 47%	11 44%	4 46%	104 25%	9 29%	5 12%	2 10%	39 20%	70 22%	109 21%
Strongly disagree	26 5% h	6 3%	21 6%	13 6%	5 5%	6 7%	9 6%	1 3%	5 2%	12 6%	11 7% h	9 11% h	3 13%	3 11%	-	23 6%	2 6%	-	1 4%	12 6%	20 6%	32 6%
Don't know	13 3% fo	4 3%	9 3%	2 1%	-	-	1 *	4 17%	2 1%	5 3%	2 1%	2 2%	-	-	-	5 1%	-	5 13%	1 7%	4 2%	6 2%	10 2%
Combinations - Summary																						
Agree	229 45% cdk	79 49%	149 43%	86 41%	34 32%	35 38%	65 44% d	14 56%	103 53% xk	84 43% k	63 42% k	23 28%	7 31%	6 23%	2 26%	185 45%	12 37%	20 49%	11 52%	94 48%	140 44%	234 46%
Disagree	148 29% h	40 25%	104 30%	68 33%	42 39% x	37 40% x	50 34%	5 19%	35 18%	65 33% h	59 39% h	40 49% xhi	13 60%	14 56%	4 46%	127 31%	11 36%	5 12%	3 14%	51 26%	90 29%	141 28%
Net Agree	81 16% bcdeijkp	39 24% xb	45 13%	18 9% de	-8 -7%	-2 -2%	16 11% de	9 37%	68 35% xijk	19 10% jk	4 3%	-17 -21%	-6 -30%	-8 -32%	-2 -20%	58 14% p	* 1%	15 37%	8 39%	43 22%	50 16%	93 18%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 49

Q23(f). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(f). Rules will not stop scientists doing what they want behind closed doors

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information						Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted			
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Strongly agree	70	38	32	9	10	21	4	5	3	33	18	39	13	31	3	3	48	22	10	22	1	23	12	3	24	47	71
	14%rt	15%	13%	18%	14%	11%	8%	24%	10%	14%	11%	15%	15%	12%	8%	6%	14%	13%	7%	13%	2%	30%xrst	29%xrst	9%	12%	15%	14%
Tend to agree	159	67	92	13	23	62	18	5	5	74	53	78	27	79	6	18	100	59	50	65	6	17	10	10	70	93	163
	31%at	25%	37%xa	26%	34%	32%	34%	27%	17%	32%	33%	30%	32%	31%	13%	31%	29%	35%	38%t	39%xtu	10%	23%	25%	31%	36%	30%	32%
Neither agree nor disagree	121	71	50	19	11	42	9	2	3	58	30	68	23	57	13	15	67	54	43	40	9	14	9	6	46	79	125
	24%bp	27%	20%	37%xde	16%	22%	16%	11%	9%	25%	19%	26%	27%	22%	30%	26%	20%	32%xp	33%xt	24%	14%	19%	21%	19%	24%	25%	25%
Tend to disagree	121	66	55	4	19	50	17	6	13	57	51	58	13	66	19	18	100	21	22	30	40	13	10	7	39	70	109
	24%clqr	25%	22%	8%	28%bc	26%bc	32%	33%	48%	25%bc	31%xl	22%	15%	26%	45%	31%	29%xq	13%	16%	18%	63%xsuv	17%	25%	20%	20%	22%	21%
Strongly disagree	26	20	6	5	2	16	1	1	4	11	10	15	2	17	2	3	20	6	4	10	7	4	-	2	12	20	32
	5%b	8%xb	2%	9%	3%	8%bx	1%	5%	15%	5%	6%	6%	2%	7%	4%	6%	6%	4%	3%	6%	10%	5%	-	6%	6%	6%	6%
Don't know	13	-	12	1	3	2	5	-	-	1	-	5	8	6	-	-	7	6	3	1	-	5	-	5	4	6	10
	3%ais	-	5%xa	1%	4%ai	1%	9%	-	-	1%	-	2%	9%xjk	2%	-	-	2%	4%	2%	*	-	6%is	-	14%	2%	2%	2%
Combinations - Summary	229	105	124	23	33	83	22	10	7	106	71	117	40	110	9	21	148	81	60	86	8	40	22	13	94	140	234
Agree	45%at	40%	50%a	45%	49%	43%	42%	51%	27%	46%	44%	45%	47%	43%	21%	37%	43%	48%	45%t	52%t	12%	53%t	54%t	41%	48%	44%	46%
Disagree	148	86	61	9	21	67	18	7	17	68	60	72	15	83	21	21	120	28	26	40	47	16	10	8	51	90	141
	29%lqr	33%	25%	17%	31%	34%bc	33%	38%	63%	29%	37%xl	28%	17%	32%	49%	37%	35%xq	16%	20%	24%	74%xsuv	22%	25%	26%	26%	29%	28%
Net Agree	81	18	63	14	12	17	4	3	-10	38	11	45	26	27	-12	*	28	53	33	47	-39	24	12	5	43	50	93
	16%aejpt	7%	25%xa	28%bc	17%	9%	8%	14%	-36%	16%e	7%	17%j	30%xjk	11%	-28%	*	8%	32%xp	25%x	28%xt	-62%	32%x	29%x	15%	22%	16%	18%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 450

Q23(g). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(g). It is important to have some scientists who are not linked to businesses

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	215 42%	139 47%xb	75 36%	116 45%	99 39%	42 39%	101 44%	71 42%	173 43%	184 44%	15 32%	8 36%	31 37%	78 39%	137 44%	65 57%xCD	69 45%	34 33%	45 35%	72 37%	145 46%	217 43%
Tend to agree	211 41%	114 38%	97 46%	99 38%	112 44%	41 39%	99 43%	71 41%	170 42%	178 42%	18 39%	11 48%	32 39%	87 43%	124 40%	35 31%	65 42%	46 44%	59 46%	90 46%	124 39%	214 42%
Neither agree nor disagree	65 13%afh	31 10%	34 16%	33 13%	32 13%	21 19%fh	22 9%	22 13%	44 11%	50 12%	7 15%	3 12%	12 14%	30 15%	34 11%	10 9%	15 10%	20 19%B	16 13%	26 13%	31 10%	57 11%
Tend to disagree	8 2%	5 2%	3 1%	3 1%	4 2%	3 3%	3 1%	2 1%	5 1%	6 1%	2 3%	1 4%	2 3%	1 *	7 2%	-	2 1%	3 2%	4 3%	3 2%	6 2%	9 3%
Strongly disagree	1 *	1 *	* *	1 *	1 *	- -	1 1%	- -	1 *	* *	1 1%	- -	1 1%fn	- -	1 *	-	1 1%	- -	- -	1 1%	2 1%	3 1%
Don't know	10 2%fn	8 3%	2 1%	6 2%	5 2%	- -	4 2%	6 3%	10 3%	3 1%	4 8%xn	- -	5 7%xn	4 2%	6 2%	3 2%	2 1%	1 1%	5 4%	3 2%	7 2%	10 2%
Combinations - Summary																						
Agree	425 83%oq	253 85%	172 81%	215 83%	210 83%	83 78%	200 87%	142 83%	343 85%	362 86%xoq	32 72%	18 84%	63 75%	165 82%	261 84%	100 88%	134 87%	80 77%	103 81%	162 83%	269 85%	431 85%
Disagree	9 2%	6 2%	3 1%	4 2%	5 2%	3 3%	5 2%	2 1%	6 2%	6 1%	2 5%	1 4%	4 4%	1 *	9 3%x	-	3 2%	3 2%	4 3%	4 2%	8 3%	12 2%
Net Agree	416 82%oq	247 83%	169 80%	211 82%	205 81%	80 75%	196 85%	141 82%	336 83%	356 84%xoq	30 67%	18 80%	59 71%	164 82%	252 81%	100 88%C	131 85%	78 75%	100 78%	158 81%	261 83%	419 82%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 451

Q23(g). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(g). It is important to have some scientists who are not linked to businesses

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unwei ghted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	215	19	37	157	173	24	15	4	45	59	68	6	24	16	14	18	28	34	8	26	72	145	217
	42%	40%	34%	46%	41%	55%	57%	24%	36%	47%	39%	27%	41%	34%	37%	38%	64%	52% ^j	19%	39%	37%	46%	43%
Tend to agree	211	18	51	137	178	13	9	10	60	52	66	16	24	20	21	20	11	25	12	29	90	124	214
	41%	38%	47%	40%	42%	30%	37%	67%	48%	41%	38%	73%	41%	45%	56% ^{xij}	45%	25%	37%	29%	43%	46%	39%	42%
Neither agree nor disagree	65	7	13	41	56	6	2	1	15	11	30	-	8	6	2	6	3	5	15	10	26	31	57
	13%	15%	13%	12%	13%	15%	6%	7%	12%	8%	17% ^{xq}	-	14%	14%	5%	13%	7%	8%	37%	15%	13%	10%	11%
Tend to disagree	8	2	1	5	8	-	-	-	2	4	2	-	1	2	1	1	2	1	-	1	3	6	9
	2%	4%	1%	1%	2%	-	-	-	2%	3%	1%	-	1%	3%	2%	3%	4%	1%	-	1%	2%	2%	2%
Strongly disagree	1	-	1	1	1	-	-	*	-	-	1	-	-	-	-	-	-	1	1	-	1	2	3
	*	-	1%	*	*	-	-	2%	-	-	1%	-	-	-	-	-	-	1%	1%	-	1%	1%	1%
Don't know	10	1	4	2	10	-	-	-	2	1	7	-	1	1	-	1	-	-	6	1	3	7	10
	2% ^c	3%	4% ^c	1%	2%	-	-	-	2%	1%	4%	-	2%	3%	-	2%	-	-	14%	2%	2%	2%	2%
Combinations - Summary																							
Agree	425	37	88	294	351	37	24	14	106	111	134	22	48	36	35	38	38	59	19	56	162	269	431
	83% ^j	78%	82%	86%	82%	85%	94%	91%	84%	88% ^j	77%	100%	82%	79%	93% ^j	83%	89%	90% ^j	47%	82%	83%	85%	85%
Disagree	9	2	2	5	9	-	-	*	2	4	3	-	1	2	1	1	2	2	1	1	4	8	12
	2%	4%	2%	2%	2%	-	-	2%	2%	3%	2%	-	1%	3%	2%	3%	4%	2%	1%	1%	2%	3%	2%
Net Agree	416	35	85	289	342	37	24	14	104	107	131	22	47	34	34	37	37	58	18	55	158	261	419
	82% ^j	74%	79%	84%	80%	85%	94%	89%	83%	85%	75%	100%	81%	76%	91% ^j	80%	85%	87% ^j	46%	80%	81%	83%	82%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 452

Q23(g). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(g). It is important to have some scientists who are not linked to businesses

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	215 42%	62 39%	152 44%	80 39%	57 52% xcf	46 50% cf	53 36%	8 32%	71 37%	89 45%	96 63% xhi	43 52% h	13 60%	13 54%	4 46%	171 42%	13 42%	25 62%	3 15%	72 37%	145 46%	217 43%
Tend to agree	211 41% j	65 41%	142 41%	91 44%	40 37%	37 40%	67 46%	9 36%	82 42% j	88 44% j	43 29%	27 33%	8 36%	8 30%	4 45%	178 44%	15 48%	6 15%	12 54%	90 46%	124 39%	214 42%
Neither agree nor disagree	65 13% j	23 14%	41 12%	30 14%	10 10%	8 9%	21 14%	5 22%	32 16% j	18 9%	9 6%	10 11%	1 4%	3 10%	1 9%	47 11%	3 8%	8 19%	3 14%	26 13%	31 10%	57 11%
Tend to disagree	8 2%	4 2%	4 1%	5 2%	1 1%	1 1%	4 2%	- -	5 3%	2 1%	1 1%	1 1%	- -	1 4%	- -	5 1%	* 1%	2 4%	1 4%	3 2%	6 2%	9 2%
Strongly disagree	1 *	- *	1 *	- -	- -	- -	- -	- -	- *	1 *	1 *	1 1%	- -	1 2%	- -	1 *	- -	- -	- -	1 1%	2 1%	3 1%
Don't know	10 2%	6 4%	4 1%	2 1%	- -	- -	2 1%	2 10%	5 3% i	- -	2 1%	2 2%	- -	- -	- -	6 1%	- -	- -	3 13%	3 2%	7 2%	10 2%
Combinations - Summary Agree	425 83% h	127 80%	294 85%	171 82%	96 89%	83 90% c	120 82%	17 68%	153 79%	177 89% xh	140 92% xh	70 85%	20 96%	21 84%	9 91%	349 85% x	28 91%	31 77%	15 69%	162 83%	269 85%	431 85%
	9 2%	4 2%	6 2%	5 2%	1 1%	1 1%	4 2%	- -	5 3%	3 2%	2 1%	2 2%	- -	2 6%	- -	7 2%	* 1%	2 4%	1 4%	4 2%	8 3%	12 2%
Net Agree	416 82% h	124 77%	288 84%	166 80%	95 89% xcf	82 89% cf	117 80%	17 68%	148 76%	174 88% xh	138 91% xh	69 83%	20 96%	19 78%	9 91%	342 84% x	28 89%	29 73%	14 66%	158 81%	261 83%	419 82%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 453

Q23(g). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(g). It is important to have some scientists who are not linked to businesses

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted				
														Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers													
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total		
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510		
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510		
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510		
Strongly agree	215	120	94	20	25	91	19	13	11	95	90	106	18	119	12	28	163	51	18	78	41	48	23	7	72	145	217		
	42%lqr	46%	38%	40%	36%	47%	36%	65%	40%	41%	56%xkl	41%l	21%	47%	29%	50%	48%xxq	30%	13%	47%r	65%xr	64%xrs	57%r	22%	37%	46%	43%		
Tend to agree	211	103	107	24	24	74	19	7	15	106	59	113	39	102	23	27	135	75	69	75	19	19	13	15	90	124	214		
	41%u	39%	43%	47%	34%	38%	35%	35%	53%	45%	37%	43%	45%	40%	55%	47%	40%	45%	53%xtuv	45%u	30%	25%	33%	45%	46%	39%	42%		
Neither agree nor disagree	65	31	33	4	14	23	15	-	-	25	9	38	18	29	5	2	33	32	33	12	3	8	3	6	26	31	57		
	13%ps	12%	14%	9%	21%i	12%	29%	-	-	11%	5%	15%j	21%kj	11%o	11%	3%	10%	19%xp	25%xtuv	7%	5%	10%	8%	20%	13%	10%	11%		
Tend to disagree	8	5	3	2	-	1	-	-	1	4	3	1	4	4	1	-	3	5	5	*	-	1	1	1	3	6	9		
	2%	2%	1%	3%	-	1%	-	-	4%	2%	2%	1%	4%k	2%	2%	-	1%	3%	4%	*	-	1%	3%	2%	2%	2%	2%		
Strongly disagree	1	1	-	-	-	1	-	-	1	1	1	1	-	1	1	-	1	-	*	1	-	-	-	-	1	2	3		
	*	1%	-	-	-	1%	-	-	3%	*	1%	*	-	*	2%	-	*	-	*	1%	-	-	-	-	1%	1%	1%		
Don't know	10	1	9	1	6	3	-	-	-	3	-	3	8	1	-	-	5	6	7	-	-	-	-	3	3	7	10		
	2%a	*	4%xa	1%	9%xei	2%	-	-	-	1%	-	1%	9%xjk	*	-	-	1%	3%	5%xs	-	-	-	-	11%	2%	2%	2%		
Combinations - Summary																													
Agree	425	223	201	44	48	165	38	20	25	202	149	220	57	221	36	55	299	127	87	153	60	67	36	22	162	269	431		
	83%dlqr	85%	81%	87%	70%	85%cd	71%	100%	93%	86%cd	92%xkl	84%l	66%	86%	84%	97%cm	88%xxq	75%	66%	92%xr	95%xr	89%r	89%r	67%	83%	85%	85%		
Disagree	9	6	3	2	-	3	-	-	2	5	4	2	4	5	2	-	5	5	5	2	-	1	1	1	4	8	12		
	2%	2%	1%	3%	-	1%	-	-	7%	2%	2%	1%	4%k	2%	4%	-	1%	3%	4%	1%	-	1%	3%	2%	2%	3%	2%		
Net Agree	416	217	198	42	48	162	38	20	23	197	145	218	53	216	34	55	294	122	82	152	60	66	35	21	158	261	419		
	82%dlqr	83%	80%	83%	70%	83%cd	71%	100%	86%	84%cd	90%xl	83%l	62%	85%	80%	97%cm	86%xxq	72%	62%	91%xr	95%xr	87%r	86%r	65%	81%	83%	82%		

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 454

Q23(h). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(h). The independence of scientists is often put at risk by the interests of their funders.

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	103	60	43	58	45	22	44	37	81	90	6	5	13	41	62	26	34	12	30	40	63	103
	20%C	20%	20%	23%	18%	21%	19%	21%	20%	21%	13%	21%	16%	21%	20%	23%	22%	12%	23%	21%	20%	20%
Tend to agree	266	154	112	132	134	52	132	82	214	223	24	10	43	105	161	67	86	50	59	101	164	265
	52%	52%	53%	51%	53%	49%	57%	48%	53%	53%	53%	47%	52%	53%	52%	59%	56%	48%	46%	52%	52%	52%
Neither agree nor disagree	108	69	39	55	54	28	44	36	80	86	12	5	21	39	69	18	25	33	28	39	70	109
	21%B	23%	18%	21%	21%	26%	19%	21%	20%	20%	27%	21%	25%	19%	22%	16%	16%	32%xAB	22%	20%	22%	21%
Tend to disagree	12	5	7	7	5	2	6	4	10	10	1	1	2	5	7	1	5	3	1	8	7	15
	2%	2%	3%	3%	2%	1%	3%	2%	3%	2%	2%	4%	2%	2%	2%	1%	3%	3%	1%	4%	2%	3%
Strongly disagree	1	1	-	1	-	1	-	-	-	1	-	-	-	-	1	-	-	-	1	-	1	1
	*	*	-	*	-	1%	-	-	-	*	-	-	-	-	*	-	-	-	1%	-	*	*
Don't know	20	9	11	6	14	1	5	13	19	13	2	2	5	10	10	1	4	6	9	7	10	17
	4%cd	3%	5%	2%	6%	1%	2%	8%xef	5%ef	3%	5%	8%	5%	5%	3%	1%	2%	6%	7%	4%	3%	3%
Combinations - Summary																						
Agree	369	214	156	190	179	75	176	119	295	313	29	15	57	147	222	93	120	62	89	141	227	368
	72%C	72%	74%	74%	71%	70%	76%	69%	73%	74%	65%	67%	67%	73%	72%	82%C	78%xC	60%	70%	72%	72%	72%
Disagree	13	6	7	8	5	3	6	4	10	11	1	1	2	5	8	1	5	3	3	8	8	16
	3%	2%	3%	3%	2%	3%	3%	2%	3%	3%	2%	4%	2%	2%	3%	1%	3%	3%	2%	4%	3%	3%
Net Agree	356	207	149	182	174	72	169	115	285	302	28	14	55	142	215	92	115	59	87	133	219	352
	70%C	69%	70%	71%	69%	67%	73%	67%	71%	71%	63%	64%	65%	71%	69%	81%xC	75%C	57%	68%	68%	70%	69%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 455

Q23(h). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(h). The independence of scientists is often put at risk by the interests of their funders.

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	103	8	12	81	86	9	5	2	21	22	44	5	10	6	5	8	9	18	12	13	40	63	103
	20%b	17%	11%	24%xb	20%	22%	21%	12%	17%	17%	25% s	25%	16%	13%	12%	18%	21%	28%	31%	19%	21%	20%	20%
Tend to agree	266	24	69	171	215	26	15	10	70	64	81	10	38	22	22	22	19	34	16	32	101	164	265
	52%	49%	64% xc	50%	50%	61%	57%	69%	56%	50%	47%	47%	66% xjs	48%	60%	48%	44%	52%	38%	46%	52%	52%	52%
Neither agree nor disagree	108	12	20	70	96	6	4	2	25	38	33	5	6	14	10	13	14	10	5	18	39	70	109
	21%	25%	19%	21%	23%	15%	16%	12%	20% l	30% xl	19%	23%	11%	30% hl	28% l	28%	33%	16%	13%	26% jl	20%	22%	21%
Tend to disagree	12	1	3	7	8	1	2	1	3	-	5	-	1	1	-	-	-	1	-	4	8	7	15
	2%	3%	3%	2%	2%	2%	6%	7%	2%	-	3%	-	2%	3%	-	-	-	2%	-	6% xij	4%	2%	3%
Strongly disagree	1	-	-	1	1	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	1	1
	*	-	-	*	*	-	-	-	1%	-	-	5%	-	-	-	-	-	-	-	-	-	*	*
Don't know	20	2	3	12	20	-	-	-	5	3	11	-	3	3	-	2	1	2	7	2	7	10	17
	4%	5%	3%	3%	5% x	-	-	-	4%	3%	6% s	-	4%	6%	-	5%	2%	3%	18%	3%	4%	3%	3%
Combinations - Summary																							
Agree	369	32	81	252	301	36	20	12	91	85	125	16	48	28	27	30	28	52	28	44	141	227	368
	72% d	66%	75%	74%	71%	83%	78%	81%	73% m	68%	71%	72%	82% hms	61%	72%	66%	65%	80% m	69%	65%	72%	72%	72%
Disagree	13	1	3	8	9	1	2	1	4	-	5	1	1	1	-	-	-	1	-	4	8	8	16
	3%	3%	3%	2%	2%	2%	6%	7%	3%	-	3%	5%	2%	3%	-	-	-	2%	-	6% xij	4%	3%	3%
Net Agree	356	30	78	244	292	35	18	11	88	85	119	15	46	26	27	30	28	51	28	40	133	219	352
	70% s	63%	72%	71%	69%	81%	72%	74%	70%	68%	68% s	67%	80% hms	58%	72%	66%	65%	78% ms	69%	58%	68%	70%	69%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 456

Q23(h). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(h). The independence of scientists is often put at risk by the interests of their funders.

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	103	24	78	38	25	17	31	3	31	49	39	18	3	4	5	87	5	9	1	40	63	103
	20%	15%	23%	18%	24%	18%	21%	12%	16%	25%	26%h	22%	15%	16%	57%	21%	16%	22%	7%	21%	20%	20%
Tend to agree	266	90	175	112	60	53	80	14	102	104	81	40	11	12	3	215	19	18	13	101	164	265
	52%	56%	51%	54%	56%	57%	55%	58%	52%	53%	54%	48%	54%	50%	34%	53%	60%	45%	59%	52%	52%	52%
Neither agree nor disagree	108	38	70	47	20	19	31	4	52	33	28	18	7	6	1	82	8	7	7	39	70	109
	21%	24%	20%	23%	19%	21%	21%	14%	27%xi	16%	19%	22%	32%	24%	9%	20%	24%	18%	34%	20%	22%	21%
Tend to disagree	12	2	8	6	1	3	3	-	5	3	1	3	-	2	-	11	-	1	-	8	7	15
	2%	1%	2%	3%	1%	3%	2%	-	3%	2%	1%	4%	-	10%	-	3%	-	2%	-	4%	2%	3%
Strongly disagree	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	1	1
	*	-	*	-	-	-	-	-	1%	-	-	-	-	-	-	*	-	-	-	-	*	*
Don't know	20	6	14	4	1	1	1	4	3	9	3	3	-	-	-	12	-	5	-	7	10	17
	4%f	4%	4%	2%	1%	1%	1%	16%	2%	5%	2%	4%	-	-	-	3%	-	13%	-	4%	3%	3%
Combinations - Summary																						
Agree	369	114	252	150	85	70	111	17	133	153	120	58	14	17	9	302	24	27	14	141	227	368
	72%	71%	73%	73%	79%	75%	76%	70%	68%	77%	79%h	70%	68%	66%	91%	74%	76%	67%	66%	72%	72%	72%
Disagree	13	2	10	6	1	3	3	-	6	3	1	3	-	2	-	12	-	1	-	8	8	16
	3%	1%	3%	3%	1%	3%	2%	-	3%	2%	1%	4%	-	10%	-	3%	-	2%	-	4%	3%	3%
Net Agree	356	112	243	144	84	67	108	17	127	150	119	55	14	14	9	290	24	26	14	133	219	352
	70%	70%	70%	70%	78%	73%	74%	70%	65%	76%xh	78%xhk	66%	68%	56%	91%	71%	76%	65%	66%	68%	70%	69%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 457

Q23(h). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(h). The independence of scientists is often put at risk by the interests of their funders.

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted					
														Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers														
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total			
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510			
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510			
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510			
Strongly agree	103	60	43	9	13	43	16	11	3	38	45	52	6	61	5	18	85	18	9	39	15	20	14	5	40	63	103			
	20%qr	23%	17%	17%	18%	22%	31%	57%	10%	16%	28%xl	20%l	7%	24%	11%	31%	25%xq	10%	7%	24%r	24%r	26%r	35%xr	15%	21%	20%	20%			
Tend to agree	266	133	132	27	35	95	26	8	18	133	88	141	37	125	28	26	167	99	65	96	35	38	18	14	101	164	265			
	52%	51%	53%	53%	50%	49%	49%	43%	66%	57%	55%	54%	43%	49%	66%	47%	49%	59%	49%	58%	55%	51%	45%	45%	52%	52%	52%			
Neither agree nor disagree	108	54	54	11	15	50	4	-	5	52	22	55	32	54	8	10	71	37	45	28	11	11	7	7	39	70	109			
	21%j	21%	22%	21%	21%	25%	8%	-	18%	22%	14%	21%	37%xjk	21%	19%	18%	21%	22%	34%xstu	17%	17%	14%	16%	21%	20%	22%	21%			
Tend to disagree	12	9	3	1	3	3	1	-	1	6	5	5	1	8	2	2	7	4	6	2	3	-	*	1	8	7	15			
	2%	3%	1%	3%	5%	2%	2%	-	5%	2%	3%	2%	2%	3%	4%	4%	2%	3%	4%	1%	4%	-	1%	3%	4%	2%	3%			
Strongly disagree	1	-	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	1	1	-	-	-	-	-	-	1	1			
	*	-	*	2%xi	-	-	-	-	-	-	-	*	-	-	-	-	-	1%	1%	-	-	-	-	-	-	*	*			
Don't know	20	6	14	2	4	4	6	-	-	5	1	9	9	9	-	-	10	10	6	1	-	7	1	6	7	10	17			
	4%aijs	2%	6%	5%	5%	2%	11%	-	-	2%	1%	4%	11%xjk	3%	-	-	3%	6%	4%ss	*	-	9%ss	3%	17%	4%	3%	3%			
Combinations - Summary																														
Agree	369	193	175	35	47	138	42	20	21	171	133	193	43	185	33	44	253	117	74	135	50	58	33	19	141	227	368			
	72%lr	74%	71%	70%	69%	71%	80%	100%	77%	73%	82%xl	73%l	50%	72%	77%	78%	74%	69%	56%	81%xr	79%r	77%r	80%r	60%	72%	72%	72%			
Disagree	13	9	4	2	3	3	1	-	1	6	5	6	1	8	2	2	7	6	7	2	3	-	*	1	8	8	16			
	3%	3%	2%	5%	5%	2%	2%	-	5%	2%	3%	2%	2%	3%	4%	4%	2%	3%	5%	1%	4%	-	1%	3%	4%	3%	3%			
Net Agree	356	184	171	33	44	135	41	20	20	165	128	187	42	178	31	42	245	111	68	133	48	58	32	18	133	219	352			
	70%lr	70%	69%	65%	64%	69%	78%	100%	72%	71%	79%xl	71%l	49%	69%	73%	74%	72%	66%	51%	80%xr	75%r	77%r	79%r	57%	68%	70%	69%			

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 458

Q23(i). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?

(i). Government should delay the introduction of new medicines or technologies until scientists are completely certain there are no bad side effects

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	180 35%	106 35%	74 35%	88 34%	92 36%	43 41%	77 33%	59 34%	137 34%	146 35%	19 43%	13 58%	34 41%	76 38%	103 33%	32 29%	49 32%	43 42%	53 42%	73 37%	114 36%	187 37%
Tend to agree	181 36%	99 33%	82 39%	97 38%	84 33%	32 30%	95 41% xh	54 31%	149 37%	154 36%	15 34%	4 20%	27 32%	66 33%	115 37%	45 40%	59 39%	36 35%	36 28%	77 39%	106 34%	183 36%
Neither agree nor disagree	70 14% fh	47 16%	23 11%	38 15%	32 13%	22 21% xfh	19 8%	29 17% fh	48 12% f	59 14%	3 6%	3 13%	11 13% o	25 13%	45 14%	15 13%	24 15%	10 10%	17 13%	20 10%	47 15%	67 13%
Tend to disagree	65 13%	37 12%	28 13%	29 11%	35 14%	7 6%	35 15% e	23 13%	58 14%	58 14%	3 8%	2 9%	7 8%	30 15%	35 11%	18 16%	16 10%	14 14%	16 12%	19 10%	38 12%	57 11%
Strongly disagree	7 1%	3 1%	4 2%	4 2%	3 1%	1 1%	3 1%	3 1%	6 1%	4 1%	1 3%	- -	3 3%	1 *	6 2%	2 2%	3 2%	- -	2 2%	5 3%	4 1%	9 2%
Don't know	7 1% n	6 2%	1 1%	2 1%	5 2%	1 1%	2 1%	4 3%	6 2%	2 *	3 7% xn	- -	3 4% n	2 1%	5 2%	- -	3 2%	- -	4 3%	1 1%	6 2%	7 1%
Combinations - Summary																						
Agree	361 71%	205 69%	156 74%	185 72%	176 70%	75 71%	173 75% h	113 66%	286 71%	300 71%	34 77%	17 78%	61 72%	142 71%	219 71%	77 68%	108 70%	79 76%	90 70%	150 77%	220 70%	370 73%
Disagree	72 14%	40 14%	31 15%	34 13%	38 15%	8 8%	38 16%	26 15%	64 16%	62 15%	5 10%	2 9%	9 11%	31 15%	41 13%	21 18%	19 12%	14 14%	18 14%	24 12%	42 13%	66 13%
Net Agree	289 57%	164 55%	125 59%	151 59%	138 55%	67 63%	135 58%	87 51%	222 55%	237 56%	30 67%	15 69%	51 61%	111 56%	178 57%	57 50%	89 58%	65 63%	72 56%	126 65%	178 57%	304 60%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 459

Q23(i). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?

(i). Government should delay the introduction of new medicines or technologies until scientists are completely certain there are no bad side effects

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unwei ghted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	180	16	39	123	146	20	8	6	53	35	58	10	20	23	8	13	15	22	14	22	73	114	187
	35% 34%	36%	36%	36%	34%	47%	32%	38%	42% 42%	28%	33%	46%	34%	50% 50%	20%	28%	34%	33%	35%	32%	37%	36%	37%
Tend to agree	181	15	44	118	159	12	6	4	45	50	64	7	26	12	17	19	15	22	15	27	77	106	183
	36% 36%	32%	41%	35%	37% 37%	28%	22%	28%	36% 36%	40%	37%	33%	44%	27%	45%	41%	34%	34%	37%	39%	39%	34%	36%
Neither agree nor disagree	70	9	9	46	58	5	4	4	10	18	29	2	5	3	6	3	10	14	7	9	20	47	67
	14% 14%	19%	8%	14%	13%	11%	16%	25%	8% 8%	14%	17%	9%	9%	6%	15%	6%	22%	21% 21%	16%	13%	10%	15%	13%
Tend to disagree	65	7	11	47	50	6	7	1	16	18	16	2	7	6	5	10	3	4	3	9	19	38	57
	13% 13%	15%	10%	14%	12%	14%	29%	10%	13% 13%	14%	9%	11%	12%	13%	14%	22% 22%	7%	7%	6%	13%	10%	12%	11%
Strongly disagree	7	-	1	6	7	-	*	-	-	3	4	-	-	-	1	1	1	3	-	1	5	4	9
	1% 1%	-	1%	2%	2%	-	2%	-	-	2%	2%	-	-	-	4% 4%	1%	3%	4% 4%	-	1%	3%	1%	2%
Don't know	7	-	3	2	7	-	-	-	1	2	4	-	-	1	1	1	-	1	2	1	1	6	7
	1% 1%	-	3%	*	2%	-	-	-	1% 1%	1%	2%	-	-	3%	2%	2%	-	1%	6%	1%	1%	2%	1%
Combinations - Summary																							
Agree	361	32	83	241	305	32	14	10	98	85	122	17	46	35	24	32	29	44	29	49	150	220	370
	71% 71%	66%	77%	71%	72%	75%	53%	66%	78% 78%	67%	70%	80%	78%	77%	65%	69%	68%	67%	72%	72%	77%	70%	73%
Disagree	72	7	12	53	57	6	8	1	16	21	20	2	7	6	6	10	4	7	3	10	24	42	66
	14% 14%	15%	11%	15%	13%	14%	30%	10%	13% 13%	17%	11%	11%	12%	13%	17%	23%	10%	11%	6%	14%	12%	13%	13%
Net Agree	289	24	71	189	249	26	6	9	82	64	102	15	38	29	18	21	25	37	26	39	126	178	304
	57% 57%	51%	66% 66%	55%	58% 58%	61%	23%	56%	66% 66%	51%	59%	68%	66%	64%	48%	46%	58%	56%	65%	57%	65%	57%	60%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 450

Q23(i). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?

(i). Government should delay the introduction of new medicines or technologies until scientists are completely certain there are no bad side effects

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	180	54	124	81	33	24	50	9	79	62	58	25	5	7	1	144	10	15	9	73	114	187
	35%	34%	36%	39%ef	31%	26%	34%	38%	40%	31%	38%	30%	26%	29%	10%	35%	31%	38%	40%	37%	36%	37%
Tend to agree	181	59	122	66	37	31	45	6	66	79	52	28	13	7	1	155	9	9	8	77	106	183
	36%	37%	35%	32%	35%	34%	31%	24%	34%	40%	34%	34%	61%	29%	13%	38%	28%	23%	36%	39%	34%	36%
Neither agree nor disagree	70	20	48	28	16	18	24	7	28	19	19	15	-	5	5	43	8	13	3	20	47	67
	14%lo	13%	14%	13%	15%	19%	16%	30%	14%	9%	13%	18%	-	20%	50%	11%	25%o	32%	15%	10%	15%	13%
Tend to disagree	65	21	44	29	18	17	24	-	19	34	18	12	3	5	2	57	4	1	2	19	38	57
	13%	13%	13%	14%	16%	18%	16%	-	10%	17%	12%	14%	13%	18%	18%	14%	14%	4%	10%	10%	12%	11%
Strongly disagree	7	3	4	3	3	2	2	1	1	3	3	2	-	1	1	5	1	1	-	5	4	9
	1%	2%	1%	1%	2%	2%	1%	3%	1%	2%	2%	2%	-	3%	8%	1%	3%	3%	-	3%	1%	2%
Don't know	7	4	3	1	1	1	1	1	2	2	2	2	-	-	-	5	-	-	-	1	6	7
	1%	2%	1%	*	1%	1%	1%	5%	1%	1%	1%	2%	-	-	-	1%	-	-	-	1%	2%	1%
Combinations - Summary																						
Agree	361	113	246	147	70	55	96	15	145	141	109	53	19	15	2	299	18	25	16	150	220	370
	71%ef	71%	71%	71%ef	65%	60%	65%	61%	74%	71%	72%	64%	87%	58%	23%	73%x	58%	61%	76%	77%	70%	73%
Disagree	72	23	48	31	20	19	26	1	21	37	21	13	3	5	2	62	5	3	2	24	42	66
	14%	15%	14%	15%	19%	20%	18%	3%	11%	19%hx	14%	16%	13%	22%	26%	15%	17%	7%	10%	12%	13%	13%
Net Agree	289	90	198	116	50	37	70	14	124	104	88	40	16	9	*	237	13	22	14	126	178	304
	57%def	56%	57%	56%ef	47%	40%	48%	58%	64%xiik	52%	58%	48%	75%	37%	-3%	58%	42%	54%	66%	65%	57%	60%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 461

Q23(i). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(i). Government should delay the introduction of new medicines or technologies until scientists are completely certain there are no bad side effects

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted										
														Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers																				
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- -trustful engagers (v)	In- different (w)	Main	Boost	Total									
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510									
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510									
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510									
Strongly agree	180	84	95	15	22	67	19	4	8	86	40	103	36	85	8	13	120	60	43	81	3	36	8	8	73	114	187									
	35% tv	32%	38%	29%	33%	35%	36%	22%	28%	37%	25%	39% j	42% j	33%	18%	23%	35%	35%	33% t	49% xrtv	5%	48% xtv	19%	25%	37%	36%	37%									
Tend to agree	181	96	85	18	22	66	16	7	4	90	71	90	20	85	13	17	115	66	56	62	15	23	14	13	77	106	183									
	36% tl	37%	35%	35%	32%	34%	31%	36%	15%	38%	44% xl	34%	24%	33%	31%	30%	34%	39%	42% tl	37%	23%	31%	34%	39%	39%	34%	36%									
Neither agree nor disagree	70	38	32	11	10	24	11	4	2	32	24	29	18	40	9	13	48	22	20	15	11	9	11	5	20	47	67									
	14% ts	15%	13%	22%	15%	12%	21%	20%	9%	14%	15%	11%	21% kl	16%	21%	23%	14%	13%	15%	9%	18%	12%	27% xs	14%	10%	15%	13%									
Tend to disagree	65	36	29	6	10	31	5	3	13	23	22	36	7	43	12	13	48	17	11	6	31	6	7	4	19	38	57									
	13% ts	14%	12%	12%	15%	16% li	10%	16%	47%	10%	13%	14%	8%	17%	27%	24%	14%	10%	9%	3%	48% xrsuv	8%	18% ts	13%	10%	12%	11%									
Strongly disagree	7	5	2	1	1	5	*	1	*	2	4	3	-	2	1	*	7	-	-	2	4	1	1	-	5	4	9									
	1%	2%	1%	2%	1%	2%	1%	6%	2%	1%	2%	1%	-	1%	3%	1%	2%	-	-	1%	6% xr	1%	2%	-	3%	1%	2%									
Don't know	7	3	4	-	3	1	1	-	-	1	1	2	5	1	-	-	3	4	3	2	-	-	-	3	1	6	7									
	1%	1%	1%	-	5% xei	*	1%	-	-	*	*	1%	5% xjk	*	-	-	1%	2%	2%	1%	-	-	-	9%	1%	2%	1%									
Combinations - Summary																																				
Agree	361	180	180	32	44	134	35	11	12	176	112	193	57	170	21	30	235	126	99	143	18	59	22	21	150	220	370									
	71% tv	69%	73%	64%	64%	69%	67%	58%	43%	75% xl	69%	73%	66%	66% lo	49%	53%	69%	75%	75% tv	86% xrtv	28%	79% tv	53% tl	64%	77%	70%	73%									
Disagree	72	41	31	7	11	36	6	4	13	25	25	39	7	45	13	14	55	17	11	7	34	7	8	4	24	42	66									
	14% irs	16%	13%	14%	16%	18% li	11%	22%	48%	11%	16%	15%	8%	18%	30%	25%	16%	10%	9%	4%	54% xrsuv	9%	20% ts	13%	12%	13%	13%									
Net Agree	289	139	149	25	33	98	29	7	-2	151	86	154	50	125	8	16	180	110	87	135	-16	53	14	17	126	178	304									
	57% ptv	53%	60%	50%	48%	50%	56%	36%	-6%	65% xde	53%	58%	58%	49% lo	19%	28%	53%	65% xp	66% xtv	81% xrtv	-26%	70% xtv	34%	52%	65%	57%	60%									

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 462

Q23(j). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?

(j). Scientists should listen more to what ordinary people think

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	141	83	57	65	76	38	64	38	102	109	18	11	32	59	82	21	32	26	56	56	86	142
	28%B	28%	27%	25%	30%	36%g	28%	22%	25%	26%	40%xn	48%	38%xn	29%	26%	19%	21%	25%	44%xAB	29%	27%	28%
Tend to agree	199	119	79	93	106	41	103	55	157	170	19	5	28	68	131	40	64	42	49	78	131	209
	39%	40%	37%	36%	42%	39%	44%xgh	32%	39%g	40%	42%	22%	34%	34%	42%x	35%	42%	41%	38%	40%	42%	41%
Neither agree nor disagree	100	54	47	60	40	18	41	42	83	86	5	2	12	39	62	30	38	17	11	37	58	95
	20%D	18%	22%	23%	16%	17%	18%	24%	20%	20%	12%	8%	15%	19%	20%	27%D	25%xD	17%	8%	19%	18%	19%
Tend to disagree	49	30	19	27	22	8	19	22	41	38	3	4	11	22	27	17	14	11	8	20	27	47
	10%	10%	9%	11%	9%	8%	8%	13%	10%	9%	6%	19%	13%o	11%	9%	15%	9%	10%	6%	10%	9%	9%
Strongly disagree	13	9	4	11	2	1	4	8	12	12	-	1	1	6	7	5	3	1	4	2	11	13
	3%cd	3%	2%	4%xd	1%	1%	2%	5%	3%f	3%	-	3%	1%	3%	2%	4%	2%	1%	3%	1%	3%	3%
Don't know	8	2	6	2	6	-	1	7	8	6	-	-	-	7	1	-	2	6	-	2	2	4
	2%afv	1%	3%	1%	3%	-	*	4%xf	2%f	1%	-	-	-	4%v	*	-	2%	6%xAD	-	1%	1%	1%
Combinations - Summary																						
Agree	339	203	137	158	182	80	167	93	260	279	37	15	60	127	213	61	96	69	106	134	217	351
	67%cgA	68%	65%	61%	72%xc	75%g	72%xgh	54%	64%g	66%	82%xnq	70%	72%	63%	69%	54%	63%	66%	82%xAB	69%	69%	69%
Disagree	62	39	23	38	24	9	23	30	53	50	3	5	12	27	34	21	17	12	12	22	38	60
	12%	13%	11%	15%	9%	8%	10%	17%x	13%f	12%	6%	22%	14%o	14%	11%	19%	11%	11%	9%	11%	12%	12%
Net Agree	278	163	114	119	158	71	144	63	207	229	34	10	49	99	178	40	79	57	94	112	179	291
	54%ecghA	55%	54%	46%	63%xc	66%xgh	62%xgh	37%	51%g	54%	77%xnq	48%	58%	49%	58%x	35%	52%A	55%A	73%xAB	57%	57%	57%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 463

Q23(j). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(j). Scientists should listen more to what ordinary people think

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	141	16	33	92	122	10	4	4	48	39	34	8	16	24	8	14	16	11	8	16	56	86	142
	28%jq	34%	30%	27%	29%	24%	17%	26%	39%xljqs	31%	20%	39%	28%	52%xlhijlqs	23%	31%	38%	16%	19%	24%	29%	27%	28%
Tend to agree	199	19	48	128	167	16	8	7	46	49	72	7	26	13	20	21	8	26	15	31	78	131	209
	39%	39%	45%	37%	39%	37%	32%	47%	37%	39%	41%	31%	45%	29%	54%xim	46%	18%	40%	36%	45%	40%	42%	41%
Neither agree nor disagree	100	10	13	74	77	9	11	3	21	21	35	4	11	6	6	8	7	16	7	13	37	58	95
	20%bd	20%	12%	22%b	18%	21%	43%	19%	17%	17%	20%	19%	18%	14%	15%	18%	17%	24%	17%	19%	19%	18%	19%
Tend to disagree	49	2	13	32	41	5	1	1	7	16	18	2	4	1	2	2	12	8	4	7	20	27	47
	10%	3%	12%	9%	10%	13%	5%	8%	5%	13%o	11%	7%	7%	3%	6%	4%	27%	12%	10%	10%	10%	9%	9%
Strongly disagree	13	1	1	12	10	2	1	-	3	1	6	1	1	1	1	-	-	5	-	2	2	11	13
	3%	1%	1%	3%	2%	5%	3%	-	2%	1%	4%	4%	2%	2%	2%	-	-	7%xi	-	3%	1%	3%	3%
Don't know	8	1	-	5	8	-	-	-	-	-	8	-	-	-	-	-	-	1	7	-	2	2	4
	2%	2%	-	1%	2%	-	-	-	-	-	5%xhi	-	-	-	-	-	-	2%	18%	-	1%	1%	1%
Combinations - Summary																							
Agree	339	35	81	220	289	26	13	11	95	88	106	15	43	37	29	36	24	37	22	47	134	217	351
	67%	73%	75%x	64%	68%	61%	49%	73%	76%xljq	70%	61%	69%	73%	82%xljq	77%q	78%q	56%	56%	55%	69%j	69%	69%	69%
Disagree	62	2	14	43	51	8	2	1	10	17	25	2	5	2	3	2	12	12	4	9	22	38	60
	12%	5%	13%	13%	12%	18%	8%	8%	8%	13%o	14%	11%	9%	5%	8%	4%	27%	18%h	10%	12%	11%	12%	12%
Net Agree	278	33	67	177	238	19	11	10	85	72	81	13	37	35	26	34	12	25	18	38	112	179	291
	54%jq	68%xc	63%	52%	56%	44%	41%	66%	68%xljq	57%q	47%	58%	64%jq	77%xljqs	69%ijq	73%xljq	29%	38%	45%	56%jq	57%	57%	57%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 464

Q23(j). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?

(j). Scientists should listen more to what ordinary people think

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	141	57	83	62	13	9	39	13	66	37	36	18	4	5	-	118	7	10	6	56	86	142
	28%bdei	36%xb	24%	30%de	12%	9%	27%de	55%	34%xi	19%	24%	22%	20%	19%	-	29%	22%	25%	27%	29%	27%	28%
Tend to agree	199	62	134	83	43	39	63	4	86	84	42	22	6	8	2	157	15	15	9	78	131	209
	39%jk	39%	39%	40%	40%	42%	43%	15%	44%jk	42%jk	28%	27%	29%	32%	22%	39%	47%	38%	43%	40%	42%	41%
Neither agree nor disagree	100	24	76	41	24	26	27	5	30	41	42	24	7	8	2	80	5	7	4	37	58	95
	20%	15%	22%	20%	23%	28%xf	18%	22%	15%	21%	27%xh	29%h	32%	30%	21%	20%	17%	19%	21%	19%	18%	19%
Tend to disagree	49	13	36	20	22	15	14	2	10	24	25	13	4	3	5	44	2	*	1	20	27	47
	10%h	8%	10%	10%	21%xcf	16%x	9%	8%	5%	12%h	16%xh	16%h	19%	12%	48%	11%	6%	1%	7%	10%	9%	9%
Strongly disagree	13	2	11	2	5	3	4	-	3	7	6	4	-	2	1	7	2	3	1	2	11	13
	3%c	1%	3%	1%	5%c	4%c	3%c	-	1%	3%	4%	5%	-	6%	9%	2%	7%o	6%	3%	1%	3%	3%
Don't know	8	2	6	-	-	-	-	-	1	6	2	2	-	-	-	1	-	5	-	2	2	4
	2%o	1%	2%	-	-	-	-	-	1%	3%	1%	2%	-	-	-	*	-	12%	-	1%	1%	1%
Combinations - Summary																						
Agree	339	119	217	145	56	48	102	17	152	121	78	41	10	13	2	275	22	25	15	134	217	351
	67%bdejk	75%xb	63%	70%de	52%	52%	70%de	70%	78%xiijk	61%j	52%	49%	49%	51%	22%	67%	69%	62%	70%	69%	69%	69%
Disagree	62	15	46	22	28	18	18	2	12	31	30	17	4	5	5	52	4	3	2	22	38	60
	12%h	9%	13%	10%	26%xcf	20%xc	12%	8%	6%	15%h	20%xh	21%xh	19%	19%	57%	13%	14%	7%	10%	11%	12%	12%
Net Agree	278	104	171	123	28	29	85	15	140	90	48	24	6	8	-3	224	17	22	13	112	179	291
	54%bdeijk	65%xb	49%	59%de	26%	32%	58%de	62%	72%xiijk	46%jk	32%	28%	30%	32%	-34%	55%	55%	55%	60%	57%	57%	57%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 465

Q23(j). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(j). Scientists should listen more to what ordinary people think

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/coll-eagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scient-ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien-tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien-tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Strongly agree	141	67	74	15	17	42	22	6	3	77	25	87	29	59	10	12	84	57	37	54	3	27	8	12	56	86	142
	28%ejt	25%	30%	29%	25%	22%	42%	28%	11%	33%xe	15%	33%xj	33%j	23%	23%	22%	25%	34%k	28%t	32%t	5%	35%t	19%	38%	29%	27%	28%
Tend to agree	199	95	103	19	23	82	10	5	6	105	60	105	33	86	16	21	125	74	61	66	17	29	14	11	78	131	209
	39%	36%	42%	37%	34%	42%	18%	23%	21%	45%k	37%	40%	38%	34%	37%	37%	37%	44%	46%t	40%	27%	38%	35%	36%	40%	42%	41%
Neither agree nor disagree	100	66	34	10	18	42	5	6	13	37	40	48	13	64	10	9	80	21	19	33	29	8	9	3	37	58	95
	20%bq	25%xb	14%	20%	27%i	21%	10%	28%	49%	16%	25%	18%	15%	25%	25%	16%	23%xq	12%	14%	20%	46%xrsuv	11%	21%	10%	19%	18%	19%
Tend to disagree	49	25	23	7	3	22	10	4	4	11	29	14	7	32	4	9	36	13	9	13	13	5	6	4	20	27	47
	10%ik	10%	9%	13%i	4%	11%i	20%	20%	15%	5%	18%kx	5%	8%	13%	8%	16%	11%	7%	7%	8%	21%xrsu	6%	14%	11%	10%	9%	9%
Strongly disagree	13	6	6	-	5	6	1	-	1	2	7	4	3	9	3	4	10	3	4	1	1	2	4	-	2	11	13
	3%is	2%	3%	-	7%xi	3%i	1%	-	5%	1%	4%	1%	3%	4%	7%	8%	3%	2%	3%	*	2%	3%	11%xs	-	1%	3%	3%
Don't know	8	2	6	-	2	-	5	-	-	1	1	5	2	5	-	1	6	2	2	-	-	5	-	2	2	2	4
	2%ij	1%	3%	-	4%e	-	9%	-	-	*	1%	2%	3%	2%	-	2%	2%	1%	1%	-	-	6%xs	-	5%	1%	1%	1%
Combinations - Summary																											
Agree	339	162	177	34	40	125	32	10	9	182	85	193	62	146	26	33	209	131	98	120	20	55	22	24	134	217	351
	67%ajpt	62%	72%xa	67%	59%	64%	60%	52%	32%	78%xcde	53%	73%xj	72%j	57%	60%	59%	61%	77%xp	74%xtv	72%t	32%	74%t	54%	74%	69%	69%	69%
Disagree	62	32	29	7	7	28	11	4	5	13	36	17	9	41	6	13	47	15	13	14	14	7	10	4	22	38	60
	12%ik	12%	12%	13%	11%	14%i	21%	20%	19%	5%	22%kx	7%	11%	16%	15%	23%	14%	9%	10%	8%	23%ks	9%	25%xrs	11%	11%	12%	12%
Net Agree	278	130	148	27	33	97	21	6	3	170	50	175	52	105	19	20	162	115	85	106	6	48	12	20	112	179	291
	54%ajptv	50%	60%xa	54%	48%	50%	39%	32%	13%	73%xcde	31%	67%xj	61%j	41%	45%	36%	48%	68%xp	64%xtv	64%xtv	9%	64%tv	29%t	63%	57%	57%	57%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 466

Q23(k). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(k). Scientists should be allowed to carry out research with animals, if this can lead to improvements in human health

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	104	66	37	63	40	18	47	39	86	85	9	4	18	36	68	23	34	16	29	37	72	109
	20% d	22%	18%	25% xd	16%	17%	20%	23%	21%	20%	20%	17%	22%	18%	22%	21%	22%	15%	22%	19%	23%	21%
Tend to agree	193	111	83	108	85	38	93	62	155	155	24	8	38	76	117	53	53	35	50	73	123	196
	38%	37%	39%	42%	34%	36%	40%	36%	38%	37%	52% xn	35%	46%	38%	38%	47%	34%	34%	39%	37%	39%	38%
Neither agree nor disagree	81	52	29	38	42	21	30	30	60	66	8	1	11	36	45	9	23	28	20	25	52	77
	16%	17%	14%	15%	17%	19%	13%	17%	15%	16%	18%	5%	13%	18%	14%	8%	15%	27% xAB	15%	13%	17%	15%
Tend to disagree	73	38	35	30	43	18	37	18	55	69	1	4	4	28	45	13	26	13	18	32	38	70
	14% ooq	13%	16%	12%	17%	17%	16%	10%	14%	16% xooq	2%	17%	5%	14%	14%	12%	17%	13%	14%	16%	12%	14%
Strongly disagree	55	29	26	16	39	12	22	21	43	46	1	5	9	22	33	14	16	11	11	25	27	52
	11% cco	10%	12%	6%	15% xc	11%	9%	12%	11%	11%	3%	22%	11% oo	11%	11%	12%	11%	11%	8%	13%	9%	10%
Don't know	5	2	2	2	3	-	2	3	5	2	*	1	3	2	3	1	2	-	2	3	3	6
	1% n	1%	1%	1%	1%	-	1%	2%	1%	*	5% xn	4%	4% xn	1%	1%	1%	1%	-	2%	2%	1%	1%
Combinations - Summary																						
Agree	297	177	120	172	125	56	140	101	241	240	32	11	56	112	185	76	87	51	78	110	195	305
	58% d	59%	57%	67% xd	50%	52%	60%	59%	60%	57%	72% xn	52%	67% x	56%	60%	67% C	57%	49%	61%	56%	62%	60%
Disagree	128	67	61	46	82	30	59	38	98	114	2	8	14	50	78	27	42	25	28	57	65	122
	25% ccoq	22%	29%	18%	32% xc	28%	26%	22%	24%	27% ooq	5%	39%	16% oo	25%	25%	24%	28%	24%	22%	29%	21%	24%
Net Agree	169	110	59	125	43	26	81	63	143	126	30	3	43	62	107	49	44	27	50	53	130	183
	33% dn	37% x	28%	49% xd	17%	24%	35%	36%	36%	30%	67% xnq	14%	51% xn	31%	35%	44% BC	29%	26%	39%	27%	41%	36%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 467

Q23(k). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(k). Scientists should be allowed to carry out research with animals, if this can lead to improvements in human health

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	104	11	23	70	89	9	4	2	27	18	43	3	13	12	5	5	7	16	9	18	37	72	109
	20%	22%	21%	21%	21%	21%	17%	13%	22%	14%	25% <i>i</i>	13%	22%	26%	15%	11%	17%	25%	22%	27% <i>i</i>	19%	23%	21%
Tend to agree	193	20	48	120	163	12	13	6	47	51	66	3	24	19	16	14	21	26	15	25	73	123	196
	38%	41%	45%	35%	38%	27%	50%	37%	37%	40%	38%	15%	41%	42%	43%	30%	48%	39%	37%	37%	37%	39%	38%
Neither agree nor disagree	81	8	16	52	69	7	1	4	12	29	28	6	4	1	8	12	9	6	10	12	25	52	77
	16% <i>hm</i>	16%	15%	15%	16%	17%	2%	25%	9% <i>m</i>	23% <i>xhlmq</i>	16% <i>m</i>	28%	7%	3%	22% <i>hlm</i>	27% <i>hlmq</i>	20%	9%	26%	17% <i>m</i>	13%	17%	15%
Tend to disagree	73	4	8	59	55	8	7	2	21	12	22	1	12	8	4	4	11	6	5	32	38	70	
	14% <i>bd</i>	8%	8%	17% <i>xb</i>	13%	19%	27%	16%	17%	10%	13% <i>s</i>	4%	21% <i>s</i>	17%	10%	10%	10%	17%	14%	8%	16%	12%	14%
Strongly disagree	55	5	11	39	46	7	1	1	16	15	15	9	4	3	3	9	2	7	1	7	25	27	52
	11%	11%	10%	11%	11%	15%	5%	9%	13%	12%	8%	40%	7%	7%	9%	20% <i>j</i>	5%	10%	2%	11%	13%	9%	10%
Don't know	5	1	2	2	4	*	-	-	3	1	-	-	1	2	1	1	-	-	-	-	3	3	6
	1%	2%	2%	*	1%	1%	-	-	2%	1%	-	-	1%	5% <i>xj</i>	1%	2%	-	-	-	-	2%	1%	1%
Combinations - Summary																							
Agree	297	30	71	191	252	20	17	8	74	68	109	6	37	31	21	19	28	42	24	44	110	195	305
	58% <i>o</i>	63%	66%	56%	59%	48%	66%	50%	59%	54%	63% <i>o</i>	28%	63%	69% <i>o</i>	57%	41%	65%	64% <i>o</i>	58%	64% <i>o</i>	56%	62%	60%
Disagree	128	9	19	98	101	15	8	4	37	27	37	10	16	11	7	14	7	18	6	13	57	65	122
	25% <i>b</i>	19%	17%	29% <i>xb</i>	24%	35%	31%	25%	29%	22%	21%	44%	28%	24%	19%	30%	15%	27%	16%	19%	29%	21%	24%
Net Agree	169	21	52	93	151	6	9	4	37	41	72	-4	20	20	14	5	22	24	17	31	53	130	183
	33% <i>co</i>	44% <i>c</i>	48% <i>xc</i>	27%	35% <i>x</i>	13%	35%	25%	29% <i>o</i>	33% <i>o</i>	42% <i>xo</i>	-17%	35% <i>o</i>	45% <i>ho</i>	39% <i>o</i>	11%	50%	37% <i>o</i>	42%	45% <i>xho</i>	27%	41%	36%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 468

Q23(k). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(k). Scientists should be allowed to carry out research with animals, if this can lead to improvements in human health

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	104	28	75	52	33	29	38	8	30	42	42	23	6	7	4	83	7	7	5	37	72	109
	20%	18%	22%	25% x	31% x	31% x	26%	35%	15%	21%	28% xh	28% h	28%	28%	39%	20%	24%	18%	21%	19%	23%	21%
Tend to agree	193	70	121	71	41	34	48	5	75	85	53	27	5	10	4	157	12	16	7	73	123	196
	38%	44%	35%	35%	38%	37%	33%	20%	39%	43% j	35%	32%	23%	38%	40%	38%	39%	39%	32%	37%	39%	38%
Neither agree nor disagree	81	23	57	37	18	15	25	3	32	32	26	11	3	2	2	63	4	5	4	25	52	77
	16%	14%	17%	18%	17%	17%	17%	14%	17%	16%	17%	13%	12%	7%	21%	15%	13%	11%	17%	13%	17%	15%
Tend to disagree	73	19	54	29	8	9	21	2	35	21	16	12	4	6	-	57	5	7	4	32	38	70
	14% d	12%	16%	14%	8%	10%	14% d	7%	18%	10%	11%	15%	18%	22%	-	14%	15%	19%	17%	16%	12%	14%
Strongly disagree	55	18	36	16	6	4	14	5	22	18	14	8	4	1	-	44	3	5	3	25	27	52
	11% ee	11%	10%	8%	6%	4%	9%	19%	11%	9%	9%	10%	17%	5%	-	11%	9%	13%	13%	13%	9%	10%
Don't know	5	2	3	1	1	1	1	1	-	1	*	1	*	-	-	5	-	-	-	3	3	6
	1%	1%	1%	*	1%	1%	*	5%	-	*	*	1%	1%	-	-	1%	-	-	-	2%	1%	1%
Combinations - Summary																						
Agree	297	98	196	124	75	63	86	13	106	127	95	50	11	17	7	240	20	23	12	110	195	305
	58%	61%	57%	60%	69% xf	68%	59%	54%	54%	64%	62%	61%	51%	66%	79%	59%	63%	57%	53%	56%	62%	60%
Disagree	128	37	90	45	14	13	35	6	57	38	31	20	8	7	-	101	8	13	7	57	65	122
	25% dei	23%	26%	22% d	13%	14%	24% de	26%	29% i	19%	20%	25%	36%	28%	-	25%	24%	32%	30%	29%	21%	24%
Net Agree	169	61	106	78	60	50	51	7	48	89	64	30	3	10	7	139	12	10	5	53	130	183
	33% h	38%	31%	38%	56% xcf	54% xcf	35%	28%	25%	45% xh	42% xh	36%	15%	38%	79%	34%	38%	25%	23%	27%	41%	36%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 459

Q23(k). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(k). Scientists should be allowed to carry out research with animals, if this can lead to improvements in human health

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted							
														Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers																
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total					
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510					
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510					
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510					
Strongly agree	104	57	47	9	19	44	10	3	4	45	29	60	15	50	4	9	77	26	14	37	21	15	11	5	37	72	109					
	20%r	22%	19%	19%	28%	22%	18%	13%	16%	19%	18%	23%	17%	19%	9%	16%	23%	16%	11%	22%r	34%xr	20%	27%r	15%	19%	23%	21%					
Tend to agree	193	107	85	16	17	85	23	7	20	83	70	95	28	102	28	27	128	65	49	66	26	27	16	9	73	123	196					
	38%r	41%	34%	32%	25%	44%r	43%	35%	72%	35%	43%	36%	33%	40%	66%	47%	38%	38%	37%	40%	41%	36%	38%	28%	37%	39%	38%					
Neither agree nor disagree	81	34	47	11	17	37	-	3	2	33	29	32	20	42	5	6	46	35	33	21	5	7	6	10	25	52	77					
	16%k	13%	19%	23%	25%xi	19%	-	17%	7%	14%	18%	12%	23%k	16%	11%	11%	13%	21%k	25%xstu	12%	8%	9%	14%	32%	13%	17%	15%					
Tend to disagree	73	38	35	7	6	17	15	3	1	43	22	40	11	36	4	7	52	21	19	23	8	14	4	5	32	38	70					
	14%e	15%	14%	13%	9%	9%	28%	17%	3%	18%xe	14%	15%	13%	14%	9%	13%	15%	12%	15%	14%	13%	19%	9%	15%	16%	12%	14%					
Strongly disagree	55	24	31	6	8	11	5	3	1	29	11	34	9	24	2	7	34	21	15	19	3	11	4	2	25	27	52					
	11%e	9%	13%	12%	12%	6%	10%	16%	2%	12%e	7%	13%	11%	9%	5%	13%	10%	12%	12%	12%	5%	15%	10%	6%	13%	9%	10%					
Don't know	5	2	2	1	1	1	1	*	-	2	1	1	3	2	-	*	4	1	1	*	-	1	1	1	3	3	6					
	1%	1%	1%	2%	1%	1%	1%	1%	-	1%	*	*	3%kk	1%	-	1%	1%	1%	1%	*	-	1%	2%	4%	2%	1%	1%					
Combinations - Summary																																
Agree	297	164	132	26	37	128	33	9	24	127	99	155	43	152	32	36	206	91	63	103	47	42	27	14	110	195	305					
	58%r	63%	54%	51%	54%	66%xi	62%	48%	88%	55%	61%	59%	50%	59%	75%	63%	60%	54%	48%	62%r	75%xr	56%	66%	43%	56%	62%	60%					
Disagree	128	62	66	13	14	28	20	6	1	72	33	74	20	60	6	14	86	42	34	42	11	25	8	7	57	65	122					
	25%e	24%	27%	25%	20%	14%	37%	33%	5%	31%xe	21%	28%	24%	23%	14%	26%	25%	25%	26%	26%	18%	34%	19%	21%	29%	21%	24%					
Net Agree	169	102	67	13	23	100	13	3	23	56	66	81	23	92	26	21	120	49	29	60	36	17	19	7	53	130	183					
	33%bir	39%xb	27%	25%	33%	52%xcdi	24%	15%	83%	24%	41%xl	31%	26%	36%	61%	38%	35%	29%	22%	36%r	57%xrstu	23%	47%ru	23%	27%	41%	36%					

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 470

Q23(l). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?

(l). Scientists are too dependent on business and industry for funding

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	61 12% ^{uBC}	37 12%	24 11%	31 12%	31 12%	16 15%	27 12%	18 11%	45 11%	47 11%	6 13%	6 28%	14 17%	14 7%	48 15% ^{xu}	15 14%	11 7%	4 4%	28 22% ^{xBC}	23 12%	38 12%	61 12%
Tend to agree	207 41% ^{ee}	118 39%	89 42%	105 41%	102 40%	29 28%	115 50% ^{xegh}	63 36%	178 44% ^{xeg}	173 41%	23 51% ^q	8 35%	34 41%	86 43%	121 39%	36 32%	80 52% ^{xACD}	38 37%	48 37%	89 46%	131 42%	220 43%
Neither agree nor disagree	149 29% ^{fhD}	94 32%	55 26%	74 29%	75 30%	41 38% ^{fh}	57 25%	52 30%	108 27%	127 30%	8 18%	5 21%	21 25%	56 28%	93 30%	38 34%	41 27%	39 38% ^D	28 22%	48 25%	95 30%	143 28%
Tend to disagree	60 12%	29 10%	31 15%	35 14%	25 10%	14 13%	21 9%	25 15%	47 12%	48 11%	5 11%	4 16%	12 14%	27 13%	34 11%	17 15%	17 11%	12 12%	14 11%	26 13%	33 10%	59 12%
Strongly disagree	5 1%	5 2%	-	3 1%	1 1%	1 1%	2 1%	1 1%	3 1%	5 1%	-	-	-	2 1%	3 1%	3 3%	-	-	1 1%	-	3 1%	3 1%
Don't know	27 5% ^{vB}	15 5%	12 6%	10 4%	18 7%	5 5%	9 4%	13 8%	22 6%	22 5%	3 7%	-	3 4%	15 8%	12 4%	3 2%	4 3%	10 10% ^B	9 7%	9 5%	15 5%	24 5%
Combinations - Summary																						
Agree	268 53% ^C	155 52%	114 54%	136 53%	132 53%	46 43%	142 61% ^{xegh}	81 47%	223 55% ^{xeg}	220 52%	28 63%	14 63%	48 58%	100 50%	168 54%	52 46%	91 59% ^{xC}	42 41%	76 59% ^C	112 57%	169 54%	281 55%
Disagree	65 13%	34 11%	31 15%	39 15%	27 11%	15 14%	23 10%	27 15%	50 12%	53 13%	5 11%	4 16%	12 14%	29 14%	36 12%	20 18%	17 11%	12 12%	16 12%	26 13%	36 11%	62 12%
Net Agree	203 40% ^{egAC}	120 40%	83 39%	97 38%	106 42%	30 28%	119 51% ^{xegh}	54 31%	173 43% ^{xeg}	167 40%	23 52%	10 47%	37 44%	71 36%	132 43%	31 28%	74 48% ^{xAC}	30 29%	61 47% ^{AC}	86 44%	133 42%	219 43%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 471

Q23(l). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?

(l). Scientists are too dependent on business and industry for funding

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unwei ghted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	61	11	11	38	51	7	2	1	17	14	21	6	5	6	1	9	4	9	5	7	23	38	61
	12%	23% abc	10%	11%	12%	17%	7%	6%	13%	11% n	12%	28%	8%	12%	3%	19% n	9%	14%	12%	11%	12%	12%	12%
Tend to agree	207	16	50	136	188	8	3	7	48	51	90	8	23	17	20	18	12	36	20	35	89	131	220
	41%	33%	47%	40%	44% x	19%	14%	45%	38%	40%	52% xh	36%	40%	37%	53% i	40%	29%	54% x	49%	51% x	46%	42%	43%
Neither agree nor disagree	149	15	28	103	117	15	11	5	41	44	32	8	19	14	14	12	18	10	9	14	48	95	143
	29% djqs	31%	26%	30%	27%	36%	45%	33%	33% jq	35% qs	18%	35%	33% jq	32%	37% qs	27%	41%	15%	21%	20%	25%	30%	28%
Tend to disagree	60	7	14	39	44	8	6	2	13	12	19	-	8	5	-	4	8	8	1	11	26	33	59
	12% dn	14%	13%	11%	10%	18%	23%	16%	11% n	9%	11% n	-	14% n	12% n	-	9%	18%	12% n	2%	15% n	13%	10%	12%
Strongly disagree	5	-	-	5	1	3	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	3	3
	1% od	-	-	1%	*	8%	-	-	-	-	1%	-	-	-	-	-	-	2%	-	-	-	1%	1%
Don't know	27	-	5	21	24	1	3	-	7	7	10	-	3	3	2	2	2	2	6	2	9	15	24
	5%	-	4%	6%	6%	2%	11%	-	5%	5%	6%	-	6%	8%	7%	5%	4%	3%	16%	3%	5%	5%	5%
Combinations - Summary																							
Agree	268	27	61	174	240	15	5	8	64	64	111	14	28	22	21	27	16	45	25	42	112	169	281
	53%	55%	57%	51%	56% x	36%	21%	51%	51%	51%	64% xh	65%	48%	49%	56%	59%	37%	68% xhl	61%	62%	57%	54%	55%
Disagree	65	7	14	44	46	11	6	2	13	12	21	-	8	5	-	4	8	9	1	11	26	36	62
	13% dn	14%	13%	13%	11%	26%	23%	16%	11% n	9%	12% n	-	14% n	12% n	-	9%	18%	14% n	2%	15% n	13%	11%	12%
Net Agree	203	20	48	130	194	4	-1	5	51	53	91	14	20	17	21	23	8	35	24	32	86	133	219
	40%	42%	44%	38%	46% x	10%	-2%	35%	40%	42%	52% xl	65%	34%	37%	56% xil	51%	19%	53% x	59%	46%	44%	42%	43%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 472

Q23(l). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?

(l). Scientists are too dependent on business and industry for funding

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	61 12%	22 14%	39 11%	26 13%	15 14%	11 12%	18 12%	4 18%	20 10%	24 12%	24 16%	11 13%	1 6%	3 11%	-	52 13%	1 5%	5 13%	2 11%	23 12%	38 12%	61 12%
Tend to agree	207 41%	59 37%	147 42%	85 41%	49 46%	37 40%	70 48% ^c	8 31%	81 41%	86 43%	62 41%	31 37%	7 33%	8 33%	6 60%	166 41%	15 47%	16 40%	8 37%	89 46%	131 42%	220 43%
Neither agree nor disagree	149 29% ^h	49 30%	100 29%	59 28%	28 26%	24 27%	37 25%	10 41%	65 33% ^h	45 23%	40 27%	27 33%	10 49%	9 38%	1 13%	120 29%	9 27%	10 25%	8 36%	48 25%	95 30%	143 28%
Tend to disagree	60 12%	19 12%	40 12%	26 12%	12 11%	12 13%	17 12%	- -	20 10%	29 15%	16 10%	9 11%	3 13%	1 5%	3 27%	47 12%	7 21%	2 4%	3 15%	26 13%	33 10%	59 12%
Strongly disagree	5 1%	3 2%	1 *	2 1%	- -	2 2%	2 1%	- -	1 1%	1 1%	3 2%	2 2%	- -	2 8%	-	3 1%	- -	1 3%	- -	- -	3 1%	3 1%
Don't know	27 5% ^f	9 6%	19 5%	9 4% ^f	4 4%	5 6%	2 1%	2 10%	9 5%	13 7%	7 4%	3 3%	- -	1 5%	-	20 5%	- -	6 15%	- -	9 5%	15 5%	24 5%
Combinations - Summary																						
Agree	268 53%	81 50%	186 54%	111 54%	64 59%	48 52%	89 60% ^{xc}	12 50%	100 51%	110 56%	86 57%	41 50%	8 38%	11 44%	6 60%	218 53%	16 52%	21 53%	10 48%	112 57%	169 54%	281 55%
Disagree	65 13%	22 14%	41 12%	28 13%	12 11%	14 15%	19 13%	- -	21 11%	30 15%	19 13%	11 14%	3 13%	3 13%	3 27%	51 12%	7 21%	3 7%	3 15%	26 13%	36 11%	62 12%
Net Agree	203 40%	59 37%	145 42%	83 40%	52 48% ^e	34 37%	69 47% ^c	12 50%	79 40%	80 40%	67 44%	30 36%	5 26%	8 31%	3 32%	167 41%	10 31%	18 46%	7 33%	86 44%	133 42%	219 43%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 473

Q23(l). Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?
(l). Scientists are too dependent on business and industry for funding

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 474

Q23. Here are some statements about working in science. For each, please could you tell me the extent to which you agree or disagree?

- Summary table -

Base : All adults aged 16+ in the UK (except items (a) and (b) which are split sample)

	(a). Scientists make a valuable contribution to society	(b). Engineers make a valuable contribution to society	(c). It's normal for scientists to disagree	(d). Scientists adjust their findings to get the answers they want	(e). In general, scientists want to make life better for the average person	(f). Rules will not stop scientists doing what they want behind closed doors	(g). It is important to have some scientists who are not linked to businesses	(h). The independence of scientists is often put at risk by the interests of their funders.	(i). Government should delay the introduction of new medicines or technologies until scientists are completely certain there are no bad side effects	(j). Scientists should listen more to what ordinary people think	(k). Scientists should be allowed to carry out research with animals, if this can lead to improvements in human health	(l). Scientists are too dependent on business and industry for funding
Unweighted Total	254	256	510	510	510	510	510	510	510	510	510	510
Weighted Total	256	254	510	510	510	510	510	510	510	510	510	510
Effective Base	192	193	385	385	385	385	385	385	385	385	385	385
Strongly agree	115 45%	89 35%	194 38%	43 8%	156 31%	70 14%	215 42%	103 20%	180 35%	141 28%	104 20%	61 12%
Tend to agree	101 40%	126 49%	227 44%	146 29%	260 51%	159 31%	211 41%	266 52%	181 36%	199 39%	193 38%	207 41%
Neither agree nor disagree	30 12%	26 10%	64 13%	119 23%	71 14%	121 24%	65 13%	108 21%	70 14%	100 20%	81 16%	149 29%
Tend to disagree	5 2%	8 3%	9 2%	142 28%	17 3%	121 24%	8 2%	12 2%	65 13%	49 10%	73 14%	60 12%
Strongly disagree	- -	- -	1 *	43 9%	1 *	26 5%	1 *	1 *	7 1%	13 3%	55 11%	5 1%
Don't know	4 2%	5 2%	15 3%	17 3%	5 1%	13 3%	10 2%	20 4%	7 1%	8 2%	5 1%	27 5%
Combinations - Summary												
Agree	216 84%	214 84%	420 82%	189 37%	416 82%	229 45%	425 83%	369 72%	361 71%	339 67%	297 58%	268 53%
Disagree	5 2%	8 3%	10 2%	185 36%	18 4%	148 29%	9 2%	13 3%	72 14%	62 12%	128 25%	65 13%
Net Agree	211 82%	206 81%	410 80%	3 1%	398 78%	81 16%	416 82%	356 70%	289 57%	278 54%	169 33%	203 40%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 475

Q24. Did your school have any science or engineering clubs while you were there? This might have been at lunch time or after school.

Base : All aged 16 to 24

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Yes	271	159	112	139	132	73	127	72	198	230	24	12	41	104	167	56	85	57	67	98	170	268
	53%gh	53%	53%	54%	53%	68%xfgh	55%gh	42%	49%g	55%	53%	55%	48%	52%	54%	49%	56%	55%	52%	50%	54%	53%
No	213	123	90	109	104	30	91	92	183	167	21	10	43	86	127	48	63	42	54	89	130	219
	42%e	41%	42%	42%	41%	28%	40%	53%xfh	45%xf	39%	47%	45%	52%xn	43%	41%	43%	41%	41%	42%	46%	41%	43%
Don't know	26	16	10	10	16	4	13	9	22	25	-	-	-	10	16	9	5	5	7	8	15	23
	5%q	5%	5%	4%	6%	4%	6%	5%	5%	6%q	-	-	-	5%	5%	8%	3%	5%	6%	4%	5%	5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 476

Q24. Did your school have any science or engineering clubs while you were there? This might have been at lunch time or after school.

Base : All aged 16 to 24

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Yes	271	30	62	174	235	19	10	7	62	77	97	12	26	23	19	30	28	35	23	39	98	170	268
	53%	62%	58%	51%	55% x	43%	40%	46%	49%	61%	56%	55%	45%	52%	50%	65%	64%	53%	57%	58%	50%	54%	53%
No	213	18	42	146	172	17	15	8	59	41	72	9	31	20	13	14	14	27	17	28	89	130	219
	42% i	38%	39%	43%	40%	41%	60%	54%	47% i	33%	41%	39%	53% i	43%	34%	31%	33%	42%	41%	41%	46%	41%	43%
Don't know	26	-	3	21	19	7	-	-	5	9	5	1	1	2	6	2	1	3	1	1	8	15	23
	5%	-	3%	6%	4%	16%	-	-	4%	7%	3%	6%	2%	5%	16% xhijls	4%	2%	5%	2%	1%	4%	5%	5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 477

Q24. Did your school have any science or engineering clubs while you were there? This might have been at lunch time or after school.

Base : All aged 16 to 24

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif -ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Yes	271	87	183	114	71	58	78	10	114	106	82	37	8	15	5	212	21	25	11	98	170	268
	53%	54%	53%	55%	66% x	63%	53%	40%	58%	54%	54%	45%	36%	61%	54%	52%	67%	62%	51%	50%	54%	53%
No	213	64	147	84	32	32	60	10	75	82	64	41	14	8	3	176	7	15	10	89	130	219
	42% d	40%	42%	40% d	30%	35%	41% d	42%	38%	42%	42%	49%	64%	31%	27%	43% p	23%	38%	45%	46%	41%	43%
Don't know	26	10	16	9	4	2	8	4	7	10	6	5	-	2	2	20	3	-	1	8	15	23
	5%	6%	5%	4%	4%	3%	6%	17%	4%	5%	4%	6%	-	8%	19%	5%	10%	-	4%	4%	5%	5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 478

Q24. Did your school have any science or engineering clubs while you were there? This might have been at lunch time or after school.

Base : All aged 16 to 24

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Yes	271	160	112	28	39	113	31	7	13	132	88	144	39	146	21	28	188	83	76	88	31	44	19	13	98	170	268
	53% ^b	61% ^{xb}	45%	55%	57%	58%	58%	35%	48%	57%	54%	55%	46%	57%	49%	49%	55%	49%	58%	53%	49%	59%	47%	40%	50%	54%	53%
No	213	94	118	22	26	71	17	13	13	93	70	102	41	97	19	23	141	72	50	70	28	29	19	17	89	130	219
	42% ^a	36%	48% ^{xa}	44%	38%	37%	31%	65%	49%	40%	43%	39%	48%	38%	45%	41%	41%	42%	38%	42%	44%	38%	47%	52%	46%	41%	43%
Don't know	26	8	18	1	4	10	6	-	1	9	4	17	6	13	3	6	12	14	6	8	4	3	2	3	8	15	23
	5% ^{ap}	3%	7%	2%	6%	5%	10%	-	3%	4%	2%	6%	6%	5%	6%	10%	3%	8% ^{xp}	5%	5%	7%	3%	6%	8%	4%	5%	5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 479

Q25. And did you ever go to any of these science or engineering clubs while you were at school?

Base : All whose school had a science or engineering club while they were there

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	268	170	98	149	119	63	135	70	205	210	32	18	58	86	182	40	112	50	60	98	170	268
Weighted Total	271	159	112*	139	132*	73*	127	72*	198	230	24**	12**	41*	104*	167	56*	85*	57*	67*	98*	170	268
Effective Base	203	151	65	117	89	52	106	47	151	162	27	15	49	62	147	35	85	36	49	98	170	268
Yes	99	62	37	62	38	28	45	25	71	77	12	8	22	37	62	24	33	18	24	37	71	108
	37% cd	39%	33%	44% xd	28%	39%	36%	36%	36%	33%	48%	68%	54% xn	35%	37%	42%	39%	31%	37%	38%	42%	40%
No	172	96	76	77	95	44	82	46	128	153	12	4	19	67	105	32	52	39	42	61	99	160
	63% cq	61%	67%	56%	72% xc	61%	64%	64%	64%	67% q	52%	32%	46%	65%	63%	58%	61%	69%	63%	62%	58%	60%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 480

Q25. And did you ever go to any of these science or engineering clubs while you were at school?

Base : All whose school had a science or engineering club while they were there

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	268	35	68	160	231	17	9	11	65	66	100	11	29	25	24	24	18	32	16	52	98	170	268
Weighted Total	271	30**	62*	174	235	19**	10**	7**	62*	77*	97*	12**	26**	23**	19**	30**	28**	35**	23**	39*	98*	170	268
Effective Base	203	26	55	121	175	14	6	10	54	53	70	9	22	22	20	21	15	27	10	42	98	170	268
Yes	99	16	24	57	86	9	4	1	20	24	42	3	10	7	6	2	16	13	8	20	37	71	108
	37%	54%	39%	32%	37%	46%	35%	12%	33%	32%	43%	26%	37%	31%	33%	8%	57%	38%	36%	51% ^x	38%	42%	40%
No	172	14	38	118	149	10	7	6	41	52	55	9	16	16	13	28	12	21	15	19	61	99	160
	63% ^s	46%	61%	68%	63%	54%	65%	88%	67%	68%	57%	74%	63%	69%	67%	92%	43%	62%	64%	49%	62%	58%	60%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

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* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 481

Q25. And did you ever go to any of these science or engineering clubs while you were at school?

Base : All whose school had a science or engineering club while they were there

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted			
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree								
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)		Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	268	90	176	117	73	60	77	8	104	110	80	41	8	18	6		205	26	22	12	98	170	268
Weighted Total	271	87*	183	114*	71*	58*	78*	10**	114*	106*	82*	37**	8**	15**	5**		212	21**	25**	11**	98*	170	268
Effective Base	203	70	132	90	58	48	59	7	82	80	63	30	5	14	6		158	22	13	11	98	170	268
Yes	99	28	70	51	33	25	31	2	34	44	44	18	3	9	2		75	14	7	4	37	71	108
	37%	32%	39%	45% x	46%	43%	40%	18%	30%	41%	54% xhi	47%	40%	61%	35%		35%	66%	27%	35%	38%	42%	40%
No	172	59	112	63	38	33	47	8	80	62	38	20	5	6	3		137	7	18	7	61	99	160
	63% cj	68%	61%	55%	54%	57%	60%	82%	70% j	59% j	46%	53%	60%	39%	65%		65%	34%	73%	65%	62%	58%	60%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 482

Q25. And did you ever go to any of these science or engineering clubs while you were at school?

Base : All whose school had a science or engineering club while they were there

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted			
														Scien-tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien-tists/ engineers (o)												
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News-papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient-ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	268	165	103	27	41	120	21	9	18	131	86	141	41	145	22	30	182	86	78	86	33	41	17	13	98	170	268	
Weighted Total	271	160	112*	28**	39*	113*	31**	7**	13**	132	88*	144	39*	146	21**	28**	188	83*	76*	88*	31**	44**	19**	13**	98*	170	268	
Effective Base	203	130	74	21	34	92	13	8	15	109	68	104	31	105	16	21	133	71	61	65	26	27	14	11	98	170	268	
Yes	99	72	27	13	15	43	10	5	7	39	44	48	7	55	10	11	76	23	21	31	18	13	11	5	37	71	108	
	37%bilq	45%xb	24%	48%	39%	38%	33%	79%	57%	30%	50%xkl	34%	18%	38%	49%	40%	41%	27%	28%	36%	58%	30%	58%	35%	38%	42%	40%	
No	172	88	84	15	24	70	21	1	6	93	44	96	32	90	11	17	112	60	55	57	13	31	8	8	61	99	160	
	63%aj	55%	76%xa	52%	61%	62%	67%	21%	43%	70%ax	50%	66%j	82%xj	62%	51%	60%	59%	73%xx	72%	64%	42%	70%	42%	65%	62%	58%	60%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 483

Q26(a). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?
(a). Because of science and technology there will be more work opportunities for the next generation

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	113	61	52	61	52	26	44	43	87	90	15	3	23	48	64	27	31	24	28	46	64	110
	22%	20%	24%	24%	20%	24%	19%	25%	21%	21%	34% x	16%	27%	24%	21%	24%	20%	23%	22%	24%	20%	22%
Tend to agree	207	135	72	99	108	41	110	56	166	169	19	9	34	66	141	42	63	38	54	70	146	216
	41% gu	45% xb	34%	38%	43%	38%	48% xgh	32%	41% g	40%	42%	43%	41%	33%	45% xu	38%	41%	37%	42%	36%	46%	42%
Neither agree nor disagree	101	53	48	55	47	15	39	48	86	90	3	4	10	52	49	23	39	23	15	43	59	102
	20% ogvD	18%	23%	21%	18%	14%	17%	28% xefh	21% f	21% oq	8%	19%	12%	26% xv	16%	20%	25% xD	22%	12%	22%	19%	20%
Tend to disagree	62	29	33	30	32	17	29	16	45	50	5	3	12	24	38	12	14	16	18	30	27	57
	12% aa	10%	16%	12%	13%	16%	13%	9%	11%	12%	10%	14%	14%	12%	12%	11%	9%	15%	14%	15%	9%	11%
Strongly disagree	18	14	4	8	9	7	4	6	10	15	1	2	3	3	14	6	2	2	8	3	13	16
	3% B	5%	2%	3%	4%	7% f	2%	4%	3%	4%	2%	8%	3%	2%	5% x	5%	1%	2%	6%	2%	4%	3%
Don't know	10	7	3	6	5	2	5	4	9	8	2	-	2	6	5	2	4	-	5	3	6	9
	2%	2%	1%	2%	2%	2%	2%	2%	2%	2%	4%	-	2%	3%	1%	2%	2%	-	4%	2%	2%	2%
Combinations - Summary																						
Agree	319	195	124	160	159	66	154	98	253	259	34	13	57	114	205	70	95	63	82	116	210	326
	63%	66%	58%	62%	63%	62%	67% h	57%	63%	61%	76% xn	59%	68%	57%	66% x	62%	62%	60%	64%	59%	67%	64%
Disagree	80	43	37	38	41	24	34	22	56	65	6	5	15	28	52	18	17	18	26	33	40	73
	16% B	14%	17%	15%	16%	22%	14%	13%	14%	15%	12%	22%	18%	14%	17%	16%	11%	17%	20% B	17%	13%	14%
Net Agree	240	153	87	122	118	43	121	76	197	194	28	8	42	87	153	52	78	45	57	83	170	253
	47%	51% x	41%	47%	47%	40%	52% x	44%	49%	46%	63% xnq	36%	50%	43%	49%	46%	51%	43%	44%	43%	54%	50%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/ef/gh - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 484

Q26(a). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(a). Because of science and technology there will be more work opportunities for the next generation

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	113	17	21	75	84	12	12	5	21	21	41	-	12	9	5	8	9	11	11	20	46	64	110
	22% ^d	36% ^{abc}	19%	22%	20%	27%	48%	33%	17%	17%	23%	-	21%	19%	12%	18%	20%	16%	27%	29%	24%	20%	22%
Tend to agree	207	10	55	133	176	13	9	8	52	51	73	17	25	11	15	20	17	29	14	30	70	146	216
	41% ^{am}	21%	51% ^{xac}	39% ^a	41%	31%	35%	52%	41% ^m	41%	42% ^m	76%	43%	23%	39%	44%	38%	43% ^m	36%	44% ^m	36%	46%	42%
Neither agree nor disagree	101	9	13	75	89	8	3	1	28	31	30	1	12	14	15	7	9	11	7	12	43	59	102
	20% ^b	18%	12%	22%	21%	18%	13%	8%	22%	24%	17%	6%	21%	30%	41% ^{xhijloqs}	15%	20%	17%	18%	18%	22%	19%	20%
Tend to disagree	62	10	13	38	53	7	1	1	17	16	20	3	6	8	3	8	5	9	6	5	30	27	57
	12%	22% ^x	12%	11%	12%	16%	4%	7%	14%	12%	11% ^s	13%	11%	19%	7%	18%	11%	14%	15%	7%	15%	9%	11%
Strongly disagree	18	2	4	12	15	3	-	-	3	3	8	1	-	2	-	2	1	5	1	2	3	13	16
	3%	3%	3%	4%	3%	7%	-	-	3%	3%	4%	5%	-	5%	-	5%	2%	8%	2%	3%	2%	4%	3%
Don't know	10	-	2	8	10	-	-	-	4	4	2	-	2	2	-	-	4	1	1	-	3	6	9
	2%	-	2%	2%	2%	-	-	-	3%	3%	1%	-	4%	4%	-	-	9%	2%	3%	-	2%	2%	2%
Combinations - Summary																							
Agree	319	27	75	208	260	25	21	13	73	73	114	17	37	19	19	28	25	39	25	50	116	210	326
	63% ^m	57%	70%	61%	61%	58%	83%	86%	58% ^m	58%	65% ^m	76%	64% ^m	43%	52%	62%	58%	60%	62%	73% ^{xhijmn}	59%	67%	64%
Disagree	80	12	17	51	67	10	1	1	21	19	28	4	6	10	3	11	6	14	7	6	33	40	73
	16%	25%	16%	15%	16%	23%	4%	7%	16%	15%	16% ^s	18%	11%	23% ^s	7%	23%	13%	22%	17%	9%	17%	13%	14%
Net Agree	240	15	59	157	193	15	20	12	53	54	86	13	31	9	16	18	19	25	18	43	83	170	253
	47% ^{am}	32%	55% ^a	46%	45%	35%	78%	79%	42% ^m	42% ^m	49% ^{mq}	58%	53% ^{hm}	20%	44% ^m	39%	45%	38%	45%	63% ^{xhijmoq}	43%	54%	50%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 485

Q26(a). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?
(a). Because of science and technology there will be more work opportunities for the next generation

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre			
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	113 22%	31 19%	81 24%	47 23%	27 26%	23 25%	35 24%	3 13%	43 22%	44 22%	46 31%xi	22 27%	4 21%	10 40%	3 33%	93 23%	11 36%xx	5 13%	3 13%	46 24%	64 20%	110 22%
Tend to agree	207 41%	66 41%	138 40%	84 41%	35 33%	30 33%	56 38%	6 24%	77 40%	87 44%	57 38%	30 36%	5 25%	9 38%	2 19%	165 40%	12 39%	14 34%	9 41%	70 36%	146 46%	216 42%
Neither agree nor disagree	101 20%ai	20 13%	79 23%xa	42 20%	28 26%	26 29%xx	30 21%	5 19%	41 21%	31 16%	31 21%	23 28%	7 31%	5 18%	5 48%	82 20%	6 19%	5 13%	6 25%	43 22%	59 19%	102 20%
Tend to disagree	62 12%bjk	29 18%xb	33 10%	27 13%	12 11%	10 10%	22 15%	8 32%	22 11%	26 13%j	11 7%	4 4%	2 9%	1 4%	-	48 12%	1 4%	10 26%	3 12%	30 15%	27 9%	57 11%
Strongly disagree	18 3%ci	8 5%	9 3%	2 1%	3 3%	3 4%ci	2 1%	-	8 4%	8 4%	4 3%	2 2%	1 4%	-	-	12 3%	1 3%	3 8%	2 8%	3 2%	13 4%	16 3%
Don't know	10 2%	6 4%	4 1%	5 3%	2 2%	-	2 1%	3 12%	3 2%	2 1%	2 1%	2 3%	2 10%	-	-	8 2%	-	2 6%	-	3 2%	6 2%	9 2%
Combinations - Summary																						
Agree	319 63%	97 60%	220 64%	131 64%	63 58%	53 57%	91 62%	9 37%	121 62%	131 66%	104 68%	52 63%	10 46%	20 78%	5 52%	258 63%	24 75%	19 47%	12 54%	116 59%	210 67%	326 64%
Disagree	80 16%bjk	37 23%xb	42 12%	28 14%	15 14%	13 14%	24 16%	8 32%	30 16%	34 17%jk	15 10%	5 6%	3 13%	1 4%	-	59 15%	2 6%	14 34%	4 21%	33 17%	40 13%	73 14%
Net Agree	240 47%ai	59 37%	177 51%xa	103 50%	48 44%	40 43%	67 46%	1 5%	90 46%	97 49%	89 59%xhi	47 57%	7 33%	18 74%	5 52%	199 49%	22 69%xo	5 13%	7 33%	83 43%	170 54%	253 50%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 486

Q26(a). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?
(a). Because of science and technology there will be more work opportunities for the next generation

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information						Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted			
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Strongly agree	113	72	41	16	13	47	12	11	11	45	41	57	14	61	18	13	86	26	13	46	19	22	10	3	46	64	110
	22%bqr	27%xb	17%	32%	18%	24%	23%	56%	40%	19%	26%	22%	16%	24%	42%	24%	25%q	16%	10%	28%r	30%r	29%r	24%r	9%	24%	20%	22%
Tend to agree	207	103	102	22	27	70	17	6	9	100	62	110	34	96	15	20	131	76	50	77	21	28	12	19	70	146	216
	41%	39%	41%	43%	39%	36%	33%	32%	34%	43%	39%	42%	39%	37%	36%	36%	38%	45%	38%	46%	33%	37%	30%	58%	36%	46%	42%
Neither agree nor disagree	101	45	56	3	15	47	12	2	6	48	34	48	20	58	6	15	70	31	33	32	14	8	10	5	43	59	102
	20%c	17%	23%	5%	22%c	24%c	22%	8%	23%	20%c	21%	18%	23%	23%	15%	27%	20%	19%	25%u	19%	21%	10%	25%	16%	22%	19%	20%
Tend to disagree	62	32	30	7	8	24	9	1	-	33	16	36	10	28	3	5	36	26	26	6	6	15	7	2	30	27	57
	12%v	12%	12%	13%	12%	12%	18%	4%	-	14%	10%	14%	11%	11%	7%	8%	11%	15%	20%xs	3%	10%	20%v	16%v	6%	15%	9%	11%
Strongly disagree	18	7	11	3	5	5	-	-	1	4	6	8	4	11	-	3	12	6	7	4	1	2	2	1	3	13	16
	3%h	3%	4%	6%	7%h	2%	-	-	3%	2%	4%	3%	5%	4%	-	5%	4%	3%	5%	3%	2%	3%	5%	2%	2%	4%	3%
Don't know	10	2	8	1	1	3	2	-	-	3	2	3	5	3	-	-	6	4	4	1	2	1	-	3	3	6	9
	2%	1%	3%	1%	2%	1%	4%	-	-	1%	1%	1%	5%kk	1%	-	-	2%	3%	3%	*	3%	1%	-	9%	2%	2%	2%
Combinations - Summary																											
Agree	319	175	143	38	39	117	30	17	20	146	104	167	48	156	33	33	217	102	62	124	40	49	22	22	116	210	326
	63%r	67%	58%	74%	57%	60%	56%	88%	74%	62%	64%	64%	56%	61%	77%	59%	64%	60%	47%	74%xrv	64%	66%r	54%	67%	59%	67%	64%
Disagree	80	39	40	10	13	28	9	1	1	37	22	44	14	39	3	7	48	31	33	10	7	17	9	3	33	40	73
	16%v	15%	16%	20%	20%	15%	18%	4%	3%	16%	14%	17%	16%	15%	7%	13%	14%	19%	25%xs	6%	12%	23%v	21%v	8%	17%	13%	14%
Net Agree	240	136	103	28	26	89	20	16	19	109	82	124	34	117	30	26	169	70	29	113	33	32	13	19	83	170	253
	47%br	52%xb	42%	55%	38%	46%	38%	84%	71%	46%	51%	47%	40%	46%	70%	46%	50%	42%	22%	68%xrur	52%r	43%r	32%	59%	43%	54%	50%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 487

Q26(b). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(b). The science I learnt at school has been useful in my everyday life

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	86 17% ^f	44 15%	41 20%	42 16%	44 18%	19 18%	29 13%	37 22% ^f	67 16% ^f	67 16%	13 29% ^{xn}	3 12%	18 22%	34 17%	51 17%	16 14%	33 21%	17 17%	18 14%	39 20%	48 15%	87 17%
Tend to agree	180 35% ^g	107 36%	74 35%	94 36%	86 34%	38 35%	96 41% ^{xgh}	47 27%	143 35% ^g	147 35%	17 37%	7 33%	31 37%	64 32%	116 38%	38 34%	58 38%	28 27%	48 37%	67 34%	119 38%	186 36%
Neither agree nor disagree	95 19% ^{efv}	59 20%	35 17%	49 19%	45 18%	12 11%	34 15%	49 29% ^{xefh}	83 21% ^{xf}	78 18%	7 15%	6 29%	15 18%	45 23%	49 16%	30 27%	25 16%	20 19%	18 14%	31 16%	60 19%	91 18%
Tend to disagree	103 20% ^{goq}	56 19%	48 23%	52 20%	51 20%	29 27% ^g	50 22%	24 14%	74 18%	94 22% ^{oq}	4 10%	2 10%	9 11%	40 20%	63 20%	22 20%	26 17%	26 25%	29 23%	43 22%	54 17%	97 19%
Strongly disagree	45 9%	32 11% ^x	12 6%	21 8%	24 9%	9 8%	22 10%	14 8%	36 9%	35 8%	3 7%	4 16%	9 11%	16 8%	28 9%	6 6%	12 8%	12 12%	13 10%	14 7%	34 11%	48 9%
Don't know	1 *	-	1 1%	-	1 1%	-	-	1 1%	1 *	-	1 3% ^{xn}	-	1 2% ^{xn}	-	1 *	-	-	-	1 1%	1 1%	-	1 *
Combinations - Summary																						
Agree	266 52%	151 51%	115 54%	135 52%	130 52%	57 53%	125 54%	84 49%	209 52%	214 51%	30 66% ^{xn}	10 45%	49 58%	98 49%	168 54%	54 48%	91 59% ^x C	46 44%	66 52%	106 54%	167 53%	273 54%
Disagree	148 29% ^{go}	88 30%	60 28%	73 28%	75 30%	38 36% ^g	72 31% ^h	38 22%	110 27%	130 31% ^o	7 16%	6 26%	18 22%	57 28%	91 29%	28 25%	38 25%	38 37%	42 33%	57 29%	88 28%	145 28%
Net Agree	118 23% ⁿ C	63 21%	55 26%	62 24%	56 22%	19 17%	53 23%	46 27%	99 25%	85 20%	23 50% ^{xn} q	4 19%	31 36% ^{xn}	41 21%	76 25%	26 23% ^C	53 34% ^x CD	7 7%	24 19% ^C	49 25%	79 25%	128 25%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 488

Q26(b). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(b). The science I learnt at school has been useful in my everyday life

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	86 17%	10 22%	16 15%	59 17%	71 17%	5 13%	5 19%	4 26%	17 13%	25 19%	30 17%	1 5%	10 18%	5 11%	7 18%	8 18%	10 22%	11 16%	10 25%	10 14%	39 20%	48 15%	87 17%
Tend to agree	180 35%	15 31%	48 45%xc	110 32%	148 35%	17 39%	11 43%	5 32%	44 35%	40 32%	63 36%	5 22%	25 44%	14 31%	12 33%	12 27%	15 36%	19 28%	18 45%	27 39%	67 34%	119 38%	186 36%
Neither agree nor disagree	95 19%	11 24%	17 16%	64 19%	85 20%	6 14%	1 5%	2 16%	24 19%	25 20%	36 20%	4 16%	9 16%	11 25%	10 26%	10 21%	5 13%	14 22%	6 14%	16 23%	31 16%	60 19%	91 18%
Tend to disagree	103 20%	6 13%	18 16%	77 22%	85 20%	9 22%	6 24%	3 20%	24 19%	28 22%	33 19%	6 27%	10 16%	9 19%	6 16%	12 25%	10 24%	15 22%	7 16%	12 17%	43 22%	54 17%	97 19%
Strongly disagree	45 9%	5 11%	7 6%	33 10%	36 8%	6 13%	2 9%	1 6%	15 12%	9 7%	12 7%	7 30%	3 6%	5 11%	2 6%	4 8%	3 6%	8 12%	- -	4 7%	14 7%	34 11%	48 9%
Don't know	1 *	-	1 1%	-	1 *	-	-	-	1 1%	-	-	-	-	1 3%xj	-	-	-	-	-	-	1 1%	-	1 *
Combinations - Summary Agree	266 52%	25 53%	64 60%	169 49%	219 51%	22 51%	16 61%	9 58%	61 49%	65 51%	94 54%	6 27%	36 61%h	19 43%	19 51%	21 45%	25 58%	29 44%	28 69%	37 53%	106 54%	167 53%	273 54%
	148 29%	11 23%	24 23%	110 32%	121 28%	15 35%	9 33%	4 27%	39 31%	37 29%	45 26%	12 57%	13 22%	13 30%	8 23%	15 33%	13 30%	22 34%	7 16%	16 23%	57 29%	88 28%	145 28%
Net Agree	118 23%bcq	14 29%	40 37%xc	59 17%	99 23%	7 16%	7 28%	5 31%	22 18%	28 22%	49 28%q	-7 -30%	23 39%xhimoq	6 13%	11 28%q	5 12%	12 28%	7 10%	21 53%	20 30%hmoq	49 25%	79 25%	128 25%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 489

Q26(b). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(b). The science I learnt at school has been useful in my everyday life

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	86 17%h	27 17%	59 17%	30 14%	13 12%	10 11%	20 13%	6 23%	24 12%	35 18%	38 25%xi	19 22%	3	10 41%	1 15%	62 15%	10 31%xo	15 36%	-	39 20%	48 15%	87 17%
Tend to agree	180 35%	52 32%	127 37%	78 38%	32 30%	34 37%	54 37%	5 20%	66 34%	81 41%	61 40%	26 31%	6 28%	9 36%	3 36%	146 36%	11 37%	7 17%	12 53%	67 34%	119 38%	186 36%
Neither agree nor disagree	95 19%	22 14%	71 21%	33 16%	27 25%e	20 21%	24 17%	4 15%	38 20%	28 14%	21 14%	21 26%ij	7 35%	3 13%	3 27%	79 19%	4 14%	3 8%	5 23%	31 16%	60 19%	91 18%
Tend to disagree	103 20%b	43 27%xb	58 17%	46 22%	26 24%	19 21%	34 23%	5 22%	45 23%	37 19%	24 15%	15 18%	4 17%	3 10%	2 22%	86 21%	5 16%	8 20%	4 18%	43 22%	54 17%	97 19%
Strongly disagree	45 9%k	15 10%	29 9%	20 10%	9 9%	9 10%	15 10%	3 14%	23 12%k	17 8%	8 5%	1 2%	1 7%	-	-	34 8%	1 2%	8 19%	1 6%	14 7%	34 11%	48 9%
Don't know	1 *	1 1%	-	-	-	-	-	1 5%	-	-	-	-	-	-	-	1 *	-	-	-	1 1%	-	1 *
Combinations - Summary																						
Agree	266 52%dh	78 49%	186 54%	108 52%	46 42%	44 48%	74 50%	11 43%	90 46%	116 59%xi	99 66%xi	45 54%	9 41%	19 77%	5 52%	207 51%	21 67%	21 53%	12 53%	106 54%	167 53%	273 54%
Disagree	148 29%bj	59 37%xb	88 25%	66 32%	35 33%	28 31%	48 33%	9 36%	68 35%jk	54 27%	31 20%	17 20%	5 24%	3 10%	2 22%	120 29%	6 19%	16 40%	5 24%	57 29%	88 28%	145 28%
Net Agree	118 23%adh	20 12%	99 29%xa	41 20%e	10 9%	16 17%e	25 17%e	2 7%	22 11%	62 31%xi	68 45%xi	28 34%xi	4 18%	17 67%	3 30%	87 21%	15 49%xo	5 13%	6 29%	49 25%	79 25%	128 25%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 490

Q26(b). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(b). The science I learnt at school has been useful in my everyday life

Base : All adults aged 16+ in the UK

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total (x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/friends/relatives (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Strongly agree	86	56	29	7	11	29	9	6	8	44	34	47	5	49	16	19	70	16	10	39	11	18	6	2	39	48	87
	17%blqr	22%xb	12%	15%	16%	15%	17%	30%	28%	19%	21%l	18%l	6%	19%	38%	34%lm	21%xq	9%	7%	23%xr	17%	24%r	16%	6%	20%	15%	17%
Tend to agree	180	115	65	24	29	67	17	6	15	74	56	98	26	92	16	16	130	51	50	64	21	25	7	12	67	119	186
	35%bv	44%xb	26%	48%l	42%	35%	31%	32%	54%	32%	35%	37%	30%	36%	38%	29%	38%	30%	38%v	39%v	33%	34%	18%	37%	34%	38%	36%
Neither agree nor disagree	95	40	53	8	16	32	14	1	3	39	30	45	20	50	8	13	57	38	29	31	10	11	11	2	31	60	91
	19%	15%	22%	16%	23%	17%	26%	8%	11%	17%	19%	17%	23%	19%	19%	24%	17%	22%	22%	19%	16%	15%	27%	6%	16%	19%	18%
Tend to disagree	103	38	65	8	10	50	6	4	1	54	33	51	20	54	2	7	59	44	32	18	18	10	12	12	43	54	97
	20%as	14%	26%xa	16%	15%	26%x	11%	23%	4%	23%	20%	19%	23%	21%	6%	12%	17%	26%xp	25%as	11%	29%as	14%	29%as	38%	22%	17%	19%
Strongly disagree	45	12	33	2	2	15	7	1	1	22	9	22	13	11	-	1	24	21	11	14	3	10	4	3	14	34	48
	9%a	5%	13%xa	5%	3%	8%	14%	7%	2%	10%	6%	8%	15%k	4%	-	1%	7%	12%	8%	8%	5%	14%	10%	8%	7%	11%	9%
Don't know	1	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	1	1	-	1
	*	-	1%	-	-	-	-	-	-	-	-	-	2%	-	-	-	*	-	-	-	-	-	-	4%	1%	-	*
Combinations - Summary																											
Agree	266	172	94	32	40	97	26	12	22	118	90	145	31	141	32	36	200	66	60	103	32	43	14	14	106	167	273
	52%blqv	65%xb	38%	63%	58%	50%	49%	63%	82%	50%	56%l	55%l	36%	55%	76%	63%	59%xq	39%	45%	62%xrv	50%	57%v	34%	44%	54%	53%	54%
Disagree	148	50	98	11	13	65	13	6	2	77	42	73	33	65	2	7	83	65	43	32	21	21	16	15	57	88	145
	29%adps	19%	40%xa	21%	18%	34%d	25%	30%	7%	33%d	26%	28%	39%xx	25%o	6%	13%	24%	38%xp	33%as	19%	33%	28%	39%as	47%	29%	28%	28%
Net Agree	118	122	-4	21	27	31	12	6	21	41	48	72	-2	76	30	28	116	1	16	71	11	22	-2	-1	49	79	128
	23%beilqr	46%xb	-1%	42%xei	40%xei	16%	24%	33%	76%	17%	30%l	27%xl	-2%	30%	70%	50%lm	34%xq	1%	12%v	43%xrtv	17%v	30%rv	-5%	-3%	25%	25%	25%
v																											

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 491

Q26(c). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(c). Science is not a suitable career for a woman

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	254	156	98	136	118	44	130	80	210	198	26	16	55	79	175	38	106	50	54	98	156	254
Weighted Total	256	148	108*	126	131*	54*	121	82*	203	212	20**	12**	42*	98*	158	56*	78*	57*	59*	98*	156	254
Effective Base	192	134	66	106	88	36	100	57	156	150	22	14	46	58	143	32	90	37	43	98	156	254
Strongly agree	4	3	1	-	4	-	2	3	4	4	-	-	-	3	2	3	1	-	-	1	2	3
	2%	2%	1%	-	3%	-	1%	3%	2%	2%	-	-	-	3%	1%	6%	1%	-	-	1%	1%	1%
Tend to agree	5	3	2	*	4	-	1	4	5	2	1	-	2	3	2	-	2	1	2	3	2	5
	2%cn	2%	2%	*	3%	-	1%	5%	2%fn	1%	6%	-	4%	3%	1%	-	2%	2%	3%	3%	1%	2%
Neither agree nor disagree	11	4	8	9	3	6	2	3	5	6	3	-	5	5	7	4	1	3	3	6	4	10
	4%afhB	3%	7%	7%	2%	12%xfh	2%	4%	2%	3%	15%	-	12%xn	5%	4%	7%	1%	6%	6%	6%	3%	4%
Tend to disagree	44	21	23	19	25	9	23	13	36	40	1	3	4	21	24	3	12	16	11	20	21	41
	17%A	14%	21%	15%	19%	16%	19%	16%	18%	19%	7%	22%	10%	21%	15%	6%	16%	29%A	18%	20%	13%	16%
Strongly disagree	191	117	75	97	94	39	94	59	153	160	15	10	32	67	124	45	62	36	44	68	127	195
	75%	79%	69%	78%	72%	72%	78%	72%	75%	75%	72%	78%	75%	69%	79%xn	81%	80%	63%	74%	69%	81%	77%
Combinations - Summary																						
Agree	9	6	3	*	9	-	2	7	9	6	1	-	2	5	4	3	3	1	2	4	4	8
	4%cc	4%	3%	*	7%cc	-	2%	8%xx	4%ff	3%	6%	-	4%	5%	2%	6%	4%	2%	3%	4%	3%	3%
Disagree	236	138	98	117	119	47	116	72	188	200	16	12	36	88	148	48	75	52	54	88	148	236
	92%qq	93%	90%	93%	91%	88%	96%xxh	88%	93%	94%xxq	79%	100%	84%	90%	93%	87%	96%	92%	91%	90%	95%	93%
Net Agree	-227	-132	-95	-116	-110	-47	-114	-65	-179	-194	-15	-12	-34	-82	-144	-45	-72	-51	-52	-84	-144	-228
	-88%	-89%	-88%	-93%	-84%	-88%	-94%	-80%	-89%	-91%	-72%	-100%	-80%	-84%	-91%	-80%	-92%	-90%	-89%	-86%	-92%	-90%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 492

Q26(c). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(c). Science is not a suitable career for a woman

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	254	32	56	161	216	16	9	13	68	54	94	11	35	22	23	17	14	31	18	45	98	156	254
Weighted Total	256	29**	52*	170	217	20**	11**	8**	65*	60*	92*	11**	34**	20**	19**	21**	20**	32**	27**	34*	98*	156	254
Effective Base	192	25	44	120	165	13	6	12	57	42	67	10	28	20	20	14	11	25	12	40	98	156	254
Strongly agree	4	-	1	3	4	-	-	-	-	3	2	-	-	-	-	-	3	1	-	1	1	2	3
	2%	-	2%	2%	2%	-	-	-	-	4%	2%	-	-	-	-	-	13%	3%	-	3%	1%	1%	1%
Tend to agree	5	*	3	-	5	-	-	-	3	-	2	-	1	1	-	-	-	*	2	*	3	2	5
	2%	1%	5% ^c	-	2%	-	-	-	4%	-	2%	-	4%	7%	-	-	-	1%	6%	1%	3%	1%	2%
Neither agree nor disagree	11	2	1	7	10	-	1	-	3	1	6	-	3	-	1	-	-	4	1	1	6	4	10
	4%	8%	1%	4%	5%	-	9%	-	4%	2%	7%	-	8%	-	7%	-	-	12%	5%	4%	6%	3%	4%
Tend to disagree	44	6	10	28	35	6	1	3	11	7	17	2	6	3	3	4	-	5	7	5	20	21	41
	17%	22%	18%	17%	16%	28%	7%	42%	17%	12%	18%	21%	17%	15%	15%	20%	-	17%	25%	13%	20%	13%	16%
Strongly disagree	191	20	39	131	163	15	9	4	49	49	65	9	24	16	15	17	17	21	17	27	68	127	195
	75%	69%	74%	77%	75%	72%	84%	58%	75%	82%	71%	79%	71%	79%	78%	80%	87%	68%	63%	79%	69%	81%	77%
Combinations - Summary Agree	9	*	4	3	9	-	-	-	3	3	4	-	1	1	-	-	3	1	2	1	4	4	8
	4%	1%	7%	2%	4%	-	-	-	4%	4%	4%	-	4%	7%	-	-	13%	4%	6%	4%	4%	3%	3%
Disagree	236	27	48	159	198	20	10	8	60	56	82	11	30	19	18	21	17	27	24	32	88	148	236
	92%	90%	92%	94%	91%	100%	91%	100%	92%	94%	89%	100%	88%	93%	93%	100%	87%	85%	89%	93%	90%	95%	93%
Net Agree	-227	-26	-45	-156	-189	-20	-10	-8	-57	-54	-78	-11	-28	-18	-18	-21	-15	-26	-22	-30	-84	-144	-228
	-88%	-89%	-85%	-92%	-87%	-100%	-91%	-100%	-88%	-89%	-84%	-100%	-85%	-87%	-93%	-100%	-74%	-81%	-83%	-89%	-86%	-92%	-90%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 493

Q26(c). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(c). Science is not a suitable career for a woman

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership			Level of education/ science education									Waterfall				Unwei ghted		
								GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre				
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	Main	Boost	Total
Unweighted Total	254	79	173	106	53	46	70	11	91	102	73	43	11	14	4	205	20	15	11	98	156	254
Weighted Total	256	80*	174	99*	52*	44*	66*	12**	102*	92*	72*	43*	11**	12**	6**	211	15**	17**	10**	98*	156	254
Effective Base	192	60	130	82	43	36	53	10	71	72	57	34	8	13	3	159	18	8	10	98	156	254
Strongly agree	4	2	3	1	3	3	1	-	1	1	3	-	-	3	3	3	-	1	-	1	2	3
	2%	2%	1%	1%	7%xc	8%xc	1%	-	1%	1%	1%	6%	-	-	45%	2%	-	6%	-	1%	1%	1%
Tend to agree	5	4	*	*	*	*	*	1	2	*	2	2	-	-	-	2	-	-	-	3	2	5
	2%bo	6%xb	*	*	-	1%	*	11%	2%	*	2%	4%	-	-	-	1%	-	-	-	3%	1%	2%
Neither agree nor disagree	11	7	4	6	3	3	5	2	9	*	1	1	-	1	-	6	-	2	2	6	4	10
	4%bio	9%b	2%	6%	6%	7%	8%	14%	9%l	*	2%	1%	-	5%	-	3%	-	10%	25%	6%	3%	4%
Tend to disagree	44	15	29	18	4	3	10	1	17	16	7	6	1	2	-	32	5	5	1	20	21	41
	17%	18%	17%	18%e	9%	7%	15%	9%	17%	17%	10%	15%	10%	20%	-	15%	34%	32%	15%	20%	13%	16%
Strongly disagree	191	52	138	74	41	34	49	8	73	74	61	32	10	9	3	167	10	9	6	68	127	195
	75%a	65%	79%xa	75%	79%	78%	75%	65%	72%	81%	85%x	74%	90%	76%	55%	79%x	66%	52%	61%	69%	81%	77%
Combinations - Summary																						
Agree	9	6	3	1	3	4	1	1	2	1	3	4	-	-	3	5	-	1	-	4	4	8
	4%b	8%b	2%	1%	7%c	9%c	2%	11%	2%	1%	4%	10%	-	-	45%	3%	-	6%	-	4%	3%	3%
Disagree	236	66	167	92	46	37	59	9	91	91	68	39	11	11	3	200	15	14	7	88	148	236
	92%a	83%	96%xa	93%	88%	85%	90%	75%	89%	98%xhk	95%	89%	100%	95%	55%	94%x	100%	84%	75%	90%	95%	93%
Net Agree	-227	-60	-165	-90	-42	-33	-58	-8	-89	-89	-66	-35	-11	-11	-1	-194	-15	-13	-7	-84	-144	-228
	-88%	-75%	-94%	-91%	-81%	-76%	-89%	-64%	-87%	-97%	-91%	-80%	-100%	-95%	-11%	-92%	-100%	-79%	-75%	-86%	-92%	-90%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 494

Q26(c). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?
(c). Science is not a suitable career for a woman

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	254	143	110	24	38	111	14	11	15	117	86	125	43	136	18	28	167	87	68	83	34	37	19	13	98	156	254
Weighted Total	256	133	123*	24**	39*	103*	23**	10**	11**	113*	82*	130*	44*	140*	15**	27**	172	84*	66*	82*	32**	42**	20**	14**	98*	156	254
Effective Base	192	112	82	18	31	84	9	8	13	96	69	91	33	99	15	21	121	74	54	62	26	26	15	11	98	156	254
Strongly agree	4	1	3	-	-	3	3	-	-	2	-	4	-	3	-	-	3	1	-	-	3	1	-	-	1	2	3
	2%	1%	3%	-	-	2%	11%	-	-	2%	-	3%	-	2%	-	-	2%	1%	-	-	11%	2%	-	-	1%	1%	1%
Tend to agree	5	2	3	*	2	2	-	-	*	-	-	*	4	1	-	-	2	3	1	-	-	*	-	3	3	2	5
	2%	1%	3%	1%	4%	2%	-	-	3%	-	-	*	10% ^{xjk}	*	-	-	1%	3%	2%	-	-	1%	-	22%	3%	1%	2%
Neither agree nor disagree	11	6	6	1	2	4	-	-	-	6	3	6	3	8	-	-	7	5	5	2	-	2	2	1	6	4	10
	4%	4%	5%	3%	6%	4%	-	-	-	5%	3%	4%	7%	6%	-	-	4%	5%	8%	2%	-	4%	8%	5%	6%	3%	4%
Tend to disagree	44	22	22	4	7	17	5	3	1	14	13	22	9	21	3	4	25	19	17	7	2	12	3	3	20	21	41
	17% ^s	17%	18%	18%	18%	17%	21%	28%	8%	12%	16%	17%	20%	15%	23%	14%	14%	23%	25% ^s	9%	5%	29%	18%	21%	20%	13%	16%
Strongly disagree	191	102	89	19	28	78	15	7	10	91	67	97	28	108	11	24	135	57	43	73	27	27	15	7	68	127	195
	75%	77%	72%	78%	71%	75%	68%	72%	89%	81% ^x	81% ^l	75%	62%	77%	77%	86%	78%	67%	65%	89% ^{xr}	84%	64%	74%	51%	69%	81%	77%
Combinations - Summary																											
Agree	9	3	7	*	2	4	3	-	*	2	-	5	4	3	-	-	5	4	1	-	3	1	-	3	4	4	8
	4%	2%	5%	1%	4%	4%	11%	-	3%	2%	-	4%	10% ^{xj}	2%	-	-	3%	4%	2%	-	11%	3%	-	22%	4%	3%	3%
Disagree	236	124	111	23	35	95	20	10	10	105	79	120	37	129	15	27	160	76	59	80	29	39	18	10	88	148	236
	92% ^l	94%	90%	96%	89%	92%	89%	100%	97%	93%	97% ^{xl}	92%	83%	92%	100%	100%	93%	90%	90%	98% ^x	89%	93%	92%	73%	90%	95%	93%
Net Agree	-227	-122	-104	-22	-33	-91	-18	-10	-10	-103	-79	-115	-32	-126	-15	-27	-154	-72	-58	-80	-25	-38	-18	-7	-84	-144	-228
	-88%	-92%	-85%	-94%	-85%	-88%	-78%	-100%	-93%	-92%	-97%	-88%	-73%	-90%	-100%	-100%	-90%	-86%	-88%	-98%	-78%	-90%	-92%	-50%	-86%	-92%	-90%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 495

Q26(d). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(d). Engineering is not a suitable career for a woman

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	256	159	97	136	120	50	117	89	206	196	32	16	57	81	175	37	98	46	70	97	159	256
Weighted Total	254	150	104*	132*	121*	53*	110*	90*	201	210	24**	10**	42*	102*	152	58**	75*	47*	69*	97*	159	256
Effective Base	193	137	64	97	95	44	96	57	149	148	29	13	48	59	146	28	73	41	61	97	159	256
Strongly agree	3	2	1	-	3	2	1	-	1	3	-	-	-	-	3	-	-	-	3	1	1	2
	1%	1%	1%	-	2%	3%	1%	-	*	1%	-	-	-	-	2%	-	-	-	4% x	1%	1%	1%
Tend to agree	7	4	3	5	2	2	2	3	5	4	3	-	3	4	3	2	1	2	2	2	4	6
	3%	3%	3%	4%	1%	4%	2%	3%	2%	2%	10%	-	6%	4%	2%	4%	1%	4%	3%	2%	3%	2%
Neither agree nor disagree	18	12	6	8	10	5	6	7	13	14	3	*	3	4	14	1	4	3	9	7	13	20
	7%	8%	6%	6%	8%	10%	5%	8%	7%	7%	11%	1%	8%	4%	9%	2%	6%	6%	13%	7%	8%	8%
Tend to disagree	43	25	19	18	26	11	18	14	32	31	7	2	12	16	27	9	11	6	16	17	29	46
	17%	16%	18%	13%	21%	21%	16%	16%	16%	15%	30%	23%	29% xn	16%	18%	16%	14%	12%	23%	18%	18%	18%
Strongly disagree	182	107	75	101	82	33	83	66	149	157	12	7	24	78	104	45	59	36	40	70	111	181
	72% qD	71%	73%	76%	67%	62%	75%	73%	74%	75% q	49%	76%	57%	76%	69%	79%	78% D	77%	58%	72%	70%	71%
Don't know	1	1	-	1	-	-	1	-	1	1	-	-	-	1	-	-	1	-	-	-	1	1
	*	*	-	*	-	-	*	-	*	*	-	-	-	1%	-	-	1%	-	-	-	1%	*
Combinations - Summary																						
Agree	10	6	4	5	4	4	3	3	6	6	3	-	3	4	6	2	1	2	5	3	5	8
	4%	4%	4%	4%	3%	7%	3%	3%	3%	3%	10%	-	6%	4%	4%	4%	1%	4%	7%	3%	3%	3%
Disagree	225	131	94	118	107	44	101	80	181	189	19	10	36	94	132	54	70	42	56	87	140	227
	89% D	88%	90%	89%	88%	83%	91%	89%	90%	90%	79%	99%	86%	92%	87%	95%	92%	89%	81%	90%	88%	89%
Net Agree	-216	-126	-90	-113	-103	-40	-98	-78	-175	-182	-17	-10	-33	-90	-126	-52	-69	-40	-51	-84	-135	-219
	-85%	-84%	-87%	-85%	-85%	-76%	-89%	-86%	-87%	-87%	-68%	-99%	-80%	-88%	-83%	-91%	-91%	-85%	-74%	-87%	-85%	-86%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 496

Q26(d). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(d). Engineering is not a suitable career for a woman

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	256	29	63	154	217	19	8	12	62	60	95	9	28	25	24	21	15	32	14	49	97	159	256
Weighted Total	254	18**	55*	172	209	23**	15**	8**	61*	66*	82*	11**	25**	25**	18**	25**	24**	34**	14**	34*	97*	159	256
Effective Base	193	24	53	116	173	17	5	10	48	50	76	8	19	21	19	20	14	27	12	38	97	159	256
Strongly agree	3	-	-	3	3	-	-	-	-	2	1	-	-	-	-	-	2	1	-	-	1	1	2
	1%	-	-	1%	1%	-	-	-	-	3%	1%	-	-	-	-	-	7%	2%	-	-	1%	1%	1%
Tend to agree	7	1	3	2	7	-	-	-	2	3	1	-	2	1	-	-	3	-	1	1	2	4	6
	3% ^c	7%	6% ^c	1%	3%	-	-	-	4%	5%	2%	-	6%	3%	-	-	14%	-	6%	2%	2%	3%	2%
Neither agree nor disagree	18	2	7	8	14	2	-	2	4	4	6	2	1	1	1	3	-	1	1	5	7	13	20
	7%	11%	12%	5%	7%	11%	-	19%	7%	5%	8%	21%	3%	6%	5%	11%	-	2%	6%	15% ^j	7%	8%	8%
Tend to disagree	43	5	12	24	37	2	1	3	13	8	15	2	8	4	4	3	1	2	-	13	17	29	46
	17%	26%	22%	14%	18%	9%	9%	39%	22%	12%	19%	20%	32%	14%	23%	11%	5%	7%	-	38% ^{xi}	18%	18%	18%
Strongly disagree	182	10	33	135	148	18	13	3	40	50	58	6	15	19	13	19	17	30	12	16	70	111	181
	72% ^{bs}	56%	59%	79% ^{xb}	71%	81%	91%	41%	66%	75% ^s	71% ^s	59%	59%	75%	72%	78%	74%	89%	88%	46%	72%	70%	71%
Don't know	1	-	-	1	1	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	1	1
	*	-	-	*	*	-	-	-	1%	-	-	-	-	2%	-	-	-	-	-	-	-	1%	*
Combinations - Summary																							
Agree	10	1	3	4	10	-	-	-	2	5	2	-	2	1	-	-	5	1	1	1	3	5	8
	4%	7%	6%	2%	5%	-	-	-	4%	8%	3%	-	6%	3%	-	-	21%	2%	6%	2%	3%	3%	3%
Disagree	225	15	45	159	184	20	15	6	53	58	73	9	22	23	17	22	19	33	12	29	87	140	227
	89%	82%	82%	92% ^{xb}	88%	89%	100%	81%	88%	87%	89%	79%	91%	89%	95%	89%	79%	96%	88%	84%	90%	88%	89%
Net Agree	-216	-14	-42	-155	-175	-20	-15	-6	-51	-53	-71	-9	-21	-22	-17	-22	-13	-32	-11	-28	-84	-135	-219
	-85%	-75%	-76%	-90%	-84%	-89%	-100%	-81%	-84%	-79%	-87%	-79%	-85%	-86%	-95%	-89%	-57%	-93%	-82%	-82%	-87%	-85%	-86%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 497

Q26(d). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(d). Engineering is not a suitable career for a woman

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree							
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	256	89	163	112	59	49	78	11	93	109	77	39	10	14	5	196	19	22	12	97	159	256
Weighted Total	254	80*	171	108*	56*	48*	81*	12**	93*	106*	80*	39**	10**	13**	4**	197	17**	23**	12**	97*	159	256
Effective Base	193	76	118	89	45	37	63	9	82	75	59	26	6	9	5	144	15	17	11	97	159	256
Strongly agree	3 1%	3 3%xb	-	2 2%	-	-	2 2%	1 7%	2 2%	-	-	-	-	-	-	1 *	-	2 7%	-	1 1%	1 1%	2 1%
Tend to agree	7 3%	2 3%	5 3%	2 1%	-	-	2 2%	-	1 1%	4 3%	5 6%	2 5%	-	2 16%	-	5 3%	-	-	1 6%	2 2%	4 3%	6 2%
Neither agree nor disagree	18 7%	8 10%	11 6%	11 10%	6 10%	5 10%	8 10%	1 11%	8 9%	6 6%	5 6%	2 6%	2 15%	* 1%	1 22%	14 7%	1 6%	2 9%	-	7 7%	13 8%	20 8%
Tend to disagree	43 17%l	17 21%	25 15%	20 19%	9 17%	13 18%	13 16%	3 28%	23 25%xi	10 9%	10 13%	7 18%	3 26%	* 3%	-	35 18%	-	3 12%	5 38%	17 18%	29 18%	46 18%
Strongly disagree	182 72%h	51 64%	130 76%	73 68%	41 73%	35 72%	56 70%	7 54%	59 63%	86 81%hx	59 75%	28 71%	6 58%	11 80%	3 78%	141 72%	16 94%	16 69%	7 55%	70 72%	111 70%	181 71%
Don't know	1 *	-	1 *	1 *	-	-	-	-	-	1 1%	-	-	-	-	-	-	-	1 2%	-	-	1 1%	1 *
Combinations - Summary Agree	10 4%	5 6%	5 3%	3 3%	-	-	3 4%	1 7%	3 3%	4 3%	5 6%	2 5%	-	2 16%	-	6 3%	-	2 7%	1 6%	3 3%	5 3%	8 3%
	225 89%	68 85%	155 91%	93 86%	50 90%	44 90%	69 86%	10 82%	82 88%	95 90%	70 88%	35 88%	8 85%	11 83%	3 78%	177 90%	16 94%	19 82%	11 94%	87 90%	140 88%	227 89%
Net Agree	-216 -85%	-63 -79%	-150 -88%	-90 -83%	-50 -90%	-44 -90%	-66 -82%	-9 -75%	-79 -85%	-92 -87%	-65 -82%	-33 -83%	-8 -85%	-9 -67%	-3 -78%	-170 -87%	-16 -94%	-17 -74%	-10 -87%	-84 -87%	-135 -85%	-219 -86%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 498

Q26(d). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(d). Engineering is not a suitable career for a woman

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	256	130	125	31	34	91	25	12	15	117	74	135	47	115	24	30	169	87	73	85	26	32	20	20	97	159	256
Weighted Total	254	129*	125	27**	30**	91*	30**	10**	16**	121*	79*	133	42*	116*	28**	29**	169	85*	67*	84*	31**	33**	21**	18**	97*	159	256
Effective Base	193	91	102	24	28	60	19	9	6	98	49	107	42	79	12	22	121	72	61	66	14	26	16	19	97	159	256
Strongly agree	3	-	3	-	1	-	-	-	-	3	-	1	2	-	-	-	3	-	2	-	-	1	-	-	1	1	2
	1%	-	2%	-	3%	-	-	-	-	2%	-	1%	4%	-	-	-	1%	-	3%	-	-	3%	-	-	1%	1%	1%
Tend to agree	7	4	3	1	1	2	-	-	2	2	2	3	2	2	2	2	6	1	1	3	2	-	-	1	2	4	6
	3%	3%	3%	5%	3%	2%	-	-	13%	2%	3%	3%	4%	2%	8%	7%	4%	1%	2%	3%	7%	-	-	4%	2%	3%	2%
Neither agree nor disagree	18	8	10	-	2	4	4	-	1	11	4	9	5	6	1	1	11	8	10	1	-	4	1	2	7	13	20
	7%	6%	8%	-	7%	4%	14%	-	6%	9%	5%	7%	12%	5%	4%	4%	6%	9%	16%	1%	-	13%	3%	13%	7%	8%	8%
Tend to disagree	43	22	21	6	6	13	3	1	1	22	9	23	12	18	1	5	27	16	15	9	1	6	4	8	17	29	46
	17%	17%	17%	21%	21%	14%	8%	6%	6%	18%	11%	17%	28%	15%	3%	16%	16%	19%	23%	10%	5%	19%	17%	46%	18%	18%	18%
Strongly disagree	182	95	87	20	20	73	24	9	12	83	64	97	21	90	24	21	122	60	38	71	28	22	17	7	70	111	181
	72%	74%	70%	74%	66%	80%	78%	94%	75%	69%	81%	73%	50%	78%	85%	73%	72%	70%	57%	85%	89%	65%	80%	37%	72%	70%	71%
Don't know	1	-	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	1	-	1	-	-	-	-	-	1	1
	*	-	*	-	-	-	-	-	-	-	-	-	1%	*	-	-	-	1%	-	1%	-	-	-	-	-	1%	*
Combinations - Summary																											
Agree	10	4	6	1	2	2	-	-	2	5	2	4	3	2	2	2	9	1	3	3	2	1	-	1	3	5	8
	4%	3%	5%	5%	6%	2%	-	-	13%	4%	3%	3%	8%	2%	8%	7%	5%	1%	5%	3%	7%	3%	-	4%	3%	3%	3%
Disagree	225	117	108	26	26	86	26	10	13	105	73	120	33	107	25	26	149	76	53	80	29	28	20	15	87	140	227
	89%	91%	87%	95%	87%	94%	86%	100%	81%	87%	92%	90%	78%	93%	88%	89%	88%	89%	80%	95%	93%	84%	97%	83%	90%	88%	89%
Net Agree	-216	-113	-102	-25	-24	-83	-26	-10	-11	-100	-71	-115	-30	-105	-22	-24	-141	-75	-50	-77	-27	-27	-20	-14	-84	-135	-219
	-85%	-88%	-82%	-91%	-81%	-91%	-86%	-100%	-68%	-83%	-89%	-87%	-71%	-91%	-81%	-82%	-83%	-88%	-75%	-92%	-86%	-81%	-97%	-79%	-87%	-85%	-86%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 499

Q26(e). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(e). Science is a dying industry in the UK

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	254	156	98	136	118	44	130	80	210	198	26	16	55	79	175	38	106	50	54	98	156	254
Weighted Total	256	148	108*	126	131*	54*	121	82*	203	212	20**	12**	42*	98*	158	56*	78*	57*	59*	98*	156	254
Effective Base	192	134	66	106	88	36	100	57	156	150	22	14	46	58	143	32	90	37	43	98	156	254
Strongly agree	8 3%	6 4%	2 2%	4 3%	5 3%	- -	5 4%	3 4%	8 4%	6 3%	1 3%	- -	2 5%	1 1%	7 5%	1 2%	3 3%	2 4%	2 4%	2 2%	7 4%	9 4%
Tend to agree	31 12%	16 10%	15 14%	12 9%	19 15%	8 15%	19 15%	5 6%	23 11%	28 13%	2 8%	1 7%	3 6%	13 13%	18 11%	5 9%	11 14%	8 14%	7 12%	16 16%	14 9%	30 12%
Neither agree nor disagree	40 16% bf	31 21% xb	9 8%	19 15%	21 16%	13 24% f	12 10%	15 18%	27 13%	30 14%	5 23%	1 7%	8 19%	19 20%	21 13%	8 14%	9 12%	13 22%	8 14%	10 10%	31 20%	41 16%
Tend to disagree	91 36% aa	42 28%	49 46% xa	46 37%	45 35%	15 28%	45 37%	32 39%	77 38%	77 36%	5 26%	7 55%	14 33%	35 36%	56 36%	24 42%	29 37%	17 30%	17 29%	40 41%	42 27%	82 32%
Strongly disagree	72 28%	45 30%	27 25%	38 30%	34 26%	15 28%	32 27%	24 29%	57 28%	59 28%	5 26%	4 30%	12 29%	24 24%	48 30%	14 26%	25 32%	13 24%	19 32%	26 27%	53 34%	79 31%
Don't know	14 5% B	9 6%	5 5%	7 5%	7 5%	3 6%	7 6%	3 4%	11 5%	11 5%	3 14%	- -	3 7%	6 6%	8 5%	4 7%	1 1%	4 6%	5 9%	4 4%	9 6%	13 5%
Combinations - Summary																						
Agree	39 15%	22 15%	18 16%	16 12%	24 18%	8 15%	24 20%	8 9%	31 16%	35 16%	2 11%	1 7%	5 11%	14 14%	25 16%	6 11%	14 17%	10 18%	10 16%	18 18%	21 13%	39 15%
Disagree	163 64% aa	87 59%	76 71%	84 67%	79 60%	30 56%	77 64%	56 68%	133 66%	137 64%	11 52%	10 85%	26 62%	59 60%	104 66%	38 68%	54 70%	31 54%	36 61%	66 67%	95 61%	161 63%
Net Agree	-124 -48%	-65 -44%	-59 -54%	-69 -55%	-55 -42%	-22 -41%	-53 -44%	-48 -59%	-102 -50%	-102 -48%	-8 -41%	-10 -78%	-22 -51%	-45 -46%	-79 -50%	-32 -57%	-41 -52%	-21 -36%	-27 -45%	-48 -49%	-74 -47%	-122 -48%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 500

Q26(e). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(e). Science is a dying industry in the UK

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	254	32	56	161	216	16	9	13	68	54	94	11	35	22	23	17	14	31	18	45	98	156	254
Weighted Total	256	29**	52*	170	217	20**	11**	8**	65*	60*	92*	11**	34**	20**	19**	21**	20**	32**	27**	34*	98*	156	254
Effective Base	192	25	44	120	165	13	6	12	57	42	67	10	28	20	20	14	11	25	12	40	98	156	254
Strongly agree	8	1	1	6	8	-	-	-	2	3	4	-	1	1	-	2	1	1	1	2	2	7	9
	3%	5%	2%	3%	4%	-	-	-	2%	5%	4%	-	2%	5%	-	10%	3%	3%	5%	5%	2%	4%	4%
Tend to agree	31	4	6	21	24	6	-	1	4	8	11	-	2	2	4	4	1	6	4	1	16	14	30
	12%	13%	11%	13%	11%	28%	-	14%	7%	14%	12% s	-	7%	10%	20%	17%	5%	20%	14%	4%	16%	9%	12%
Neither agree nor disagree	40	5	6	25	32	4	3	1	9	9	14	2	5	2	5	1	3	*	8	5	10	31	41
	16%	16%	12%	15%	15%	21%	25%	17%	14%	15%	15%	20%	14%	11%	24%	6%	16%	1%	31%	15%	10%	20%	16%
Tend to disagree	91	6	23	61	79	4	6	2	23	21	36	7	10	6	4	6	10	12	10	13	40	42	82
	36%	20%	43%	36%	37%	20%	56%	24%	36%	34%	39%	64%	29%	32%	23%	29%	50%	39%	39%	38%	41%	27%	32%
Strongly disagree	72	12	14	45	62	5	1	3	22	14	26	2	14	7	4	6	4	11	3	12	26	53	79
	28%	42%	27%	27%	28%	26%	10%	45%	34%	23%	28%	16%	40%	33%	23%	26%	18%	36%	10%	35%	27%	34%	31%
Don't know	14	1	2	10	12	1	1	-	5	6	1	-	3	2	2	2	2	*	-	1	4	9	13
	5% j	4%	4%	6%	5%	5%	9%	-	8%	9%	1%	-	9%	10%	9%	12%	8%	1%	-	3%	4%	6%	5%
Combinations - Summary																							
Agree	39	5	7	27	32	6	-	1	6	11	15	-	3	3	4	6	1	7	5	3	18	21	39
	15%	18%	13%	16%	15%	28%	-	14%	9%	19%	17% s	-	8%	15%	20%	27%	7%	22%	20%	9%	18%	13%	15%
Disagree	163	18	37	107	141	9	7	5	45	34	62	9	23	13	9	12	14	24	13	25	66	95	161
	64%	62%	70%	63%	65%	46%	66%	69%	70%	57%	67%	80%	69%	65%	47%	55%	69%	75%	50%	73%	67%	61%	63%
Net Agree	-124	-13	-30	-80	-109	-4	-7	-4	-39	-23	-46	-9	-20	-10	-5	-6	-12	-17	-8	-22	-48	-74	-122
	-48%	-44%	-57%	-47%	-50%	-17%	-66%	-54%	-61%	-38%	-50%	-80%	-61%	-49%	-26%	-28%	-61%	-53%	-30%	-64%	-49%	-47%	-48%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 501

Q26(e). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(e). Science is a dying industry in the UK

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree							
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	254	79	173	106	53	46	70	11	91	102	73	43	11	14	4	205	20	15	11	98	156	254
Weighted Total	256	80*	174	99*	52*	44*	66*	12**	102*	92*	72*	43*	11**	12**	6**	211	15**	17**	10**	98*	156	254
Effective Base	192	60	130	82	43	36	53	10	71	72	57	34	8	13	3	159	18	8	10	98	156	254
Strongly agree	8 3%	3 4%	5 3%	4 4%	1 2%	1 3%	4 6%	1 7%	5 5%	2 2%	1 1%	1 1%	- -	1 5%	3 -	6 3%	1 4%	- -	2 18%	2 2%	7 4%	9 4%
Tend to agree	31 12%k	10 12%	20 11%	13 13%	4 8%	2 5%	11 16%e	3 24%	13 12%	11 12%	5 7%	1 1%	- -	1 4%	- -	27 13%	1 9%	2 13%	1 8%	16 16%	14 9%	30 12%
Neither agree nor disagree	40 16%bi	19 23%b	21 12%	11 11%	4 7%	3 7%	8 13%	2 19%	25 24%xi	5 5%	12 17%i	9 20%i	3 26%	3 23%	- -	33 15%	2 13%	* 2%	2 25%	10 10%	31 20%	41 16%
Tend to disagree	91 36%	28 35%	64 37%	32 33%	20 39%	17 39%	23 35%	2 20%	27 27%	40 44%h	29 40%	19 43%	4 31%	3 23%	4 66%	74 35%	4 29%	9 57%	4 42%	40 41%	42 27%	82 32%
Strongly disagree	72 28%	17 21%	55 31%	34 35%	21 40%x	20 47%xf	18 27%	1 10%	23 23%	32 35%	24 33%	15 34%	5 44%	2 45%	60 34%	7 28%	4 45%	1 25%	26 27%	53 34%	79 31%	
Don't know	14 5%	3 4%	10 6%	4 4%	2 3%	- -	2 3%	2 20%	9 9%	3 3%	2 2%	- -	- -	- -	- -	12 6%	- -	1 4%	- -	4 4%	9 6%	13 5%
Combinations - Summary																						
Agree	39 15%k	13 17%	25 14%	16 17%	5 10%	3 7%	14 22%de	4 31%	18 18%k	12 14%	6 8%	1 2%	- -	1 9%	- -	33 16%	2 12%	2 13%	2 25%	18 18%	21 13%	39 15%
Disagree	163 64%h	44 56%	119 68%	67 68%	41 79%xf	38 86%xcf	41 63%	4 30%	51 50%	73 79%xh	53 73%h	34 78%h	8 74%	8 67%	6 100%	134 63%	11 74%	14 81%	5 50%	66 67%	95 61%	161 63%
Net Agree	-124 -48%	-31 -39%	-94 -54%	-51 -51%	-36 -69%	-35 -79%	-27 -41%	* 1%	-32 -32%	-60 -65%	-47 -65%	-33 -75%	-8 -74%	-7 -58%	-6 -100%	-101 -48%	-9 -62%	-11 -68%	-2 -25%	-48 -49%	-74 -47%	-122 -48%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 502

Q26(e). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?
(e). Science is a dying industry in the UK

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	254	143	110	24	38	111	14	11	15	117	86	125	43	136	18	28	167	87	68	83	34	37	19	13	98	156	254
Weighted Total	256	133	123*	24**	39*	103*	23**	10**	11**	113*	82*	130*	44*	140*	15**	27**	172	84*	66*	82*	32**	42**	20**	14**	98*	156	254
Effective Base	192	112	82	18	31	84	9	8	13	96	69	91	33	99	15	21	121	74	54	62	26	26	15	11	98	156	254
Strongly agree	8 3%	2 2%	6 5%	-	3 9%	1 1%	-	-	-	3 2%	1 1%	5 4%	2 5%	4 3%	1 4%	2 6%	3 2%	5 6%	2 3%	2 3%	-	3 7%	1 6%	-	2 2%	7 4%	9 4%
Tend to agree	31 12%	12 9%	19 15%	4 19%	7 18%	14 13%	-	1 12%	-	13 12%	6 7%	17 13%	8 18%	14 10%	2 13%	1 3%	22 13%	9 10%	11 16%	6 8%	1 3%	8 19%	3 15%	2 14%	16 16%	14 9%	30 12%
Neither agree nor disagree	40 16%	16 12%	24 20%	3 14%	7 18%	15 15%	3 11%	-	2 22%	18 16%	9 11%	19 15%	12 28%	16 12%	3 20%	3 13%	23 13%	17 21%	17 26%	12 15%	2 8%	1 2%	2 8%	6 44%	10 10%	31 20%	41 16%
Tend to disagree	91 36%	52 39%	39 32%	7 30%	13 35%	31 30%	16 71%	4 43%	2 17%	45 40%	32 39%	50 38%	10 22%	51 36%	1 9%	8 29%	66 39%	25 30%	29 44%	30 37%	12 38%	15 36%	5 26%	-	40 41%	42 27%	82 32%
Strongly disagree	72 28%blr	49 37%xb	23 19%	7 28%	6 16%	39 38%xd	3 13%	4 46%	6 58%	32 28%	32 39%xl	34 26%	6 13%	51 37%	8 54%	13 49%	53 31%	18 22%	6 9%	27 32%	17 51%	13 32%	7 38%	2 12%	26 27%	53 34%	79 31%
Don't know	14 5%aip	2 1%	12 10%xa	2 10%	2 5%	3 3%	1 5%	-	* 3%	2 2%	2 3%	5 4%	6 15%xjk	4 3%	-	-	4 2%	10 12%xp	1 2%	4 5%	-	2 5%	2 8%	4 31%	4 4%	9 6%	13 5%
Combinations - Summary																											
Agree	39 15%aj	14 11%	25 20%	4 19%	10 27%	15 14%	-	1 12%	-	16 14%	7 8%	22 17%	10 23%	17 12%	2 17%	3 10%	25 15%	14 16%	13 19%	9 11%	1 3%	11 26%	4 21%	2 14%	18 18%	21 13%	39 15%
Disagree	163 64%blq	101 76%xb	62 50%	14 58%	20 51%	70 68%	19 84%	9 88%	8 75%	77 68%	64 78%xl	83 64%l	15 35%	102 73%	9 63%	21 78%	120 70%xq	43 51%	35 53%	57 69%	29 89%	28 67%	12 63%	2 12%	66 67%	95 61%	161 63%
Net Agree	-124 -48%	-86 -65%	-37 -30%	-9 -39%	-9 -24%	-55 -54%	-19 -84%	-7 -77%	-8 -75%	-60 -54%	-58 -70%	-61 -47%	-5 -11%	-85 -60%	-7 -46%	-19 -68%	-94 -55%	-29 -35%	-22 -33%	-48 -59%	-28 -86%	-18 -42%	-8 -42%	* 2%	-48 -49%	-74 -47%	-122 -48%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 503

Q26(f). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(f). Engineering is a dying industry in the UK

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	256	159	97	136	120	50	117	89	206	196	32	16	57	81	175	37	98	46	70	97	159	256
Weighted Total	254	150	104*	132*	121*	53*	110*	90*	201	210	24**	10**	42*	102*	152	58**	75*	47*	69*	97*	159	256
Effective Base	193	137	64	97	95	44	96	57	149	148	29	13	48	59	146	28	73	41	61	97	159	256
Strongly agree	11 4%	7 5%	3 3%	7 5%	4 3%	1 2%	7 6%	3 3%	10 5%	9 4%	2 7%	- -	2 4%	5 5%	6 4%	1 2%	5 6%	- -	4 6%	4 4%	7 4%	11 4%
Tend to agree	28 11%	17 11%	11 11%	17 13%	11 9%	6 12%	12 11%	9 10%	22 11%	24 12%	4 15%	* 1%	4 9%	11 11%	17 11%	7 12%	8 10%	4 9%	8 12%	14 14%	18 11%	32 13%
Neither agree nor disagree	56 22%	34 23%	22 21%	26 20%	30 25%	8 15%	25 22%	24 26%	48 24%	43 20%	5 20%	3 30%	13 30%	21 21%	35 23%	10 17%	20 27%	10 22%	14 20%	21 22%	40 25%	61 24%
Tend to disagree	92 36%	55 36%	38 36%	48 36%	44 37%	26 50% x	33 30%	33 36%	66 33%	74 35%	10 42%	6 59%	17 41%	36 35%	56 37%	27 46%	23 30%	16 34%	26 37%	31 32%	56 35%	87 34%
Strongly disagree	52 20% q	28 19%	23 23%	30 23%	22 18%	9 17%	25 23%	17 19%	43 21%	48 23% q	2 7%	1 10%	4 8%	24 24%	28 18%	12 20%	15 20%	13 28%	11 17%	22 23%	29 18%	51 20%
Don't know	15 6%	9 6%	6 5%	4 3%	11 9%	3 5%	8 7%	4 5%	12 6%	12 6%	2 10%	- -	3 7%	5 5%	10 6%	1 2%	5 6%	3 6%	6 8%	5 5%	9 6%	14 5%
Combinations - Summary																						
Agree	39 15%	24 16%	15 14%	24 18%	14 12%	7 14%	19 18%	12 13%	31 16%	33 16%	6 23%	* 1%	6 13%	16 15%	23 15%	8 14%	12 16%	4 9%	12 18%	18 19%	25 16%	43 17%
Disagree	144 57%	83 55%	61 59%	78 59%	66 55%	35 67%	59 53%	50 56%	109 54%	122 58%	12 48%	7 69%	21 50%	60 59%	84 55%	38 66%	38 51%	29 62%	37 54%	53 55%	85 53%	138 54%
Net Agree	-106 -42%	-59 -39%	-46 -45%	-54 -41%	-52 -43%	-28 -53%	-39 -35%	-39 -43%	-78 -39%	-89 -42%	-6 -26%	-7 -67%	-15 -36%	-45 -44%	-61 -40%	-30 -52%	-26 -35%	-25 -53%	-25 -36%	-35 -36%	-60 -38%	-95 -37%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 504

Q26(f). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(f). Engineering is a dying industry in the UK

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	256	29	63	154	217	19	8	12	62	60	95	9	28	25	24	21	15	32	14	49	97	159	256
Weighted Total	254	18**	55*	172	209	23**	15**	8**	61*	66*	82*	11**	25**	25**	18**	25**	24**	34**	14**	34*	97*	159	256
Effective Base	193	24	53	116	173	17	5	10	48	50	76	8	19	21	19	20	14	27	12	38	97	159	256
Strongly agree	11 4%	2 9%	4 8%	4 3%	11 5%	-	-	-	-	5 8%	5 7%	-	-	-	*	4 15%	1 5%	2 5%	4 27%	-	4 4%	7 4%	11 4%
Tend to agree	28 11%b	3 17%	1 3%	21 12%	22 11%	2 9%	3 23%	1 11%	8 13%	6 10%	7 9%	3 30%	3 11%	2 8%	6 31%	-	1 3%	2 7%	1 10%	4 11%	14 14%	18 11%	32 13%
Neither agree nor disagree	56 22%	3 15%	12 22%	39 23%	47 22%	5 23%	1 8%	3 40%	12 19%	14 21%	21 26%	4 38%	3 11%	5 19%	6 32%	4 17%	4 15%	11 31%	2 15%	9 25%	21 22%	40 25%	61 24%
Tend to disagree	92 36%	6 33%	22 40%	62 36%	73 35%	9 39%	7 49%	4 49%	25 41%	18 27%	30 36%	3 32%	10 39%	12 47%	1 8%	9 38%	7 31%	9 26%	5 38%	16 46%	31 32%	56 35%	87 34%
Strongly disagree	52 20%	3 17%	11 20%	36 21%	43 21%	6 26%	3 19%	-	14 23%	15 23%	14 17%	-	9 36%	5 20%	3 18%	6 26%	5 23%	7 21%	1 10%	6 16%	22 23%	29 18%	51 20%
Don't know	15 6%	2 8%	4 7%	9 6%	14 7%	1 4%	-	-	2 3%	8 12%	4 5%	-	1 2%	2 6%	2 10%	1 4%	5 22%	3 10%	-	* 1%	5 5%	9 6%	14 5%
Combinations - Summary																							
Agree	39 15%	5 26%	6 11%	26 15%	32 16%	2 9%	3 23%	1 11%	8 13%	12 17%	13 16%	3 30%	3 11%	2 8%	6 32%	4 15%	2 8%	4 11%	5 37%	4 11%	18 19%	25 16%	43 17%
Disagree	144 57%	9 50%	33 61%	98 57%	116 55%	15 65%	10 69%	4 49%	39 64%	33 50%	44 54%	3 32%	18 75%	17 66%	5 26%	16 64%	13 54%	16 47%	7 48%	21 62%	53 55%	85 53%	138 54%
Net Agree	-106 -42%	-4 -24%	-27 -50%	-72 -42%	-83 -40%	-13 -56%	-7 -46%	-3 -38%	-31 -50%	-22 -33%	-31 -38%	*	-16 -2%	-15 -64%	1 -58%	-12 6%	-11 -49%	-12 -46%	-1 -36%	-17 -11%	-35 -51%	-60 -36%	-95 -38%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 505

Q26(f). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?
(f). Engineering is a dying industry in the UK

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	256	89	163	112	59	49	78	11	93	109	77	39	10	14	5	196	19	22	12	97	159	256
Weighted Total	254	80*	171	108*	56*	48*	81*	12**	93*	106*	80*	39**	10**	13**	4**	197	17**	23**	12**	97*	159	256
Effective Base	193	76	118	89	45	37	63	9	82	75	59	26	6	9	5	144	15	17	11	97	159	256
Strongly agree	11 4%	5 7%	5 3%	6 5%	-	-	6 7%	1 7%	8 8% _x	2 2%	2 3%	-	-	-	-	6 3%	2 10%	1 5%	1 11%	4 4%	7 4%	11 4%
Tend to agree	28 11% _o	11 13%	17 10%	12 11%	8 15%	7 15%	12 15%	1 11%	10 11%	13 12%	8 10%	3 8%	1 13%	1 5%	-	17 8%	2 14%	6 24%	3 25%	14 14%	18 11%	32 13%
Neither agree nor disagree	56 22%	19 23%	37 22%	26 24% _f	10 19%	9 18%	14 17%	5 45%	19 20%	24 23%	17 21%	8 20%	2 16%	3 21%	1 33%	39 20%	3 18%	11 47%	2 19%	21 22%	40 25%	61 24%
Tend to disagree	92 36% _c	28 35%	63 37%	29 27%	16 29%	14 29%	21 26%	3 25%	39 42%	35 33%	28 35%	14 37%	6 60%	5 34%	1 23%	79 40%	4 22%	3 15%	5 38%	31 32%	56 35%	87 34%
Strongly disagree	52 20% _h	13 16%	39 23%	28 26%	17 31%	15 30%	23 28%	1 8%	11 12%	26 25% _h	22 27% _h	13 32%	1 11%	5 40%	2 45%	44 22%	6 36%	-	1 6%	22 23%	29 18%	51 20%
Don't know	15 6%	4 6%	9 5%	7 6%	4 6%	4 9%	6 8%	1 4%	6 7%	6 5%	3 4%	1 4%	-	-	-	13 6%	-	2 9%	-	5 5%	9 6%	14 5%
Combinations - Summary																						
Agree	39 15% _o	16 20%	22 13%	18 16%	8 15%	7 15%	17 21%	2 18%	18 19%	15 14%	10 13%	3 8%	1 13%	1 5%	-	23 12%	4 23%	7 29%	4 37%	18 19%	25 16%	43 17%
Disagree	144 57%	41 51%	102 60%	57 53%	34 60%	28 59%	44 54%	4 33%	50 54%	61 58%	50 63%	27 69%	7 71%	10 74%	3 67%	123 62% _x	10 58%	3 15%	5 45%	53 55%	85 53%	138 54%
Net Agree	-106 -42%	-25 -31%	-80 -47%	-39 -36%	-25 -45%	-21 -44%	-26 -33%	-2 -15%	-33 -35%	-47 -44%	-40 -50%	-24 -61%	-6 -58%	-9 -69%	-3 -67%	-100 -51%	-6 -35%	3 14%	-1 -8%	-35 -36%	-60 -38%	-95 -37%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 506

Q26(f). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(f). Engineering is a dying industry in the UK

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	256	130	125	31	34	91	25	12	15	117	74	135	47	115	24	30	169	87	73	85	26	32	20	20	97	159	256
Weighted Total	254	129*	125	27**	30**	91*	30**	10**	16**	121*	79*	133	42*	116*	28**	29**	169	85*	67*	84*	31**	33**	21**	18**	97*	159	256
Effective Base	193	91	102	24	28	60	19	9	6	98	49	107	42	79	12	22	121	72	61	66	14	26	16	19	97	159	256
Strongly agree	11 4%	3 2%	7 6%	-	4 14%	2 2%	3 9%	1 8%	-	8 7%	1 1%	9 7%	1 2%	4 4%	2 6%	2 6%	9 5%	2 2%	4 6%	2 2%	-	5 14%	-	-	4 4%	7 4%	11 4%
Tend to agree	28 11%	14 11%	14 11%	3 9%	2 7%	7 7%	3 10%	1 11%	3 19%	15 12%	8 10%	15 11%	5 12%	13 12%	3 10%	5 17%	18 10%	11 12%	5 8%	10 12%	1 4%	5 16%	3 14%	3 18%	14 14%	18 11%	32 13%
Neither agree nor disagree	56 22%	28 22%	28 23%	6 22%	4 14%	23 25%	7 22%	1 10%	* 3%	28 23%	15 19%	33 25%	8 19%	23 20%	7 24%	6 22%	38 22%	18 22%	17 25%	18 21%	1 5%	8 25%	7 36%	4 25%	21 22%	40 25%	61 24%
Tend to disagree	92 36%	46 36%	46 37%	8 28%	10 33%	27 30%	13 42%	4 45%	10 62%	46 38%	35 44%	40 30%	17 40%	36 31%	10 38%	9 30%	62 36%	31 36%	26 38%	31 37%	14 44%	11 33%	3 13%	8 46%	31 32%	56 35%	87 34%
Strongly disagree	52 20% bi	34 26% b	18 14%	9 33%	9 29%	26 29%	3 9%	3 26%	3 16%	15 12%	16 20%	31 23%	5 12%	31 27%	6 22%	6 21%	38 23%	13 16%	10 15%	17 20%	12 38%	4 12%	8 38%	2 9%	22 23%	29 18%	51 20%
Don't know	15 6% akp	3 3%	11 9%	2 7%	1 3%	7 7%	2 7%	-	-	10 8%	5 6%	4 3%	6 15% kk	7 6%	-	1 4%	5 3%	10 12% xp	5 8%	6 7%	3 10%	-	-	1 3%	5 5%	9 6%	14 5%
Combinations - Summary																											
Agree	39 15%	17 13%	21 17%	3 9%	6 21%	8 9%	6 20%	2 19%	3 19%	23 19%	9 11%	24 18%	6 14%	18 15%	4 16%	7 23%	26 15%	13 15%	9 13%	12 15%	1 4%	10 30%	3 14%	3 18%	18 19%	25 16%	43 17%
Disagree	144 57%	80 62%	64 51%	17 61%	18 62%	53 59%	15 51%	7 71%	13 78%	61 50%	51 64%	71 54%	22 53%	67 58%	17 60%	15 51%	100 59%	44 52%	36 54%	48 57%	25 82%	15 45%	11 50%	10 55%	53 55%	85 53%	138 54%
Net Agree	-106 -42%	-63 -49%	-43 -35%	-14 -52%	-12 -40%	-45 -50%	-9 -31%	-5 -52%	-10 -59%	-38 -31%	-42 -53%	-47 -36%	-16 -39%	-50 -43%	-12 -44%	-8 -28%	-74 -44%	-32 -37%	-27 -40%	-36 -42%	-24 -77%	-5 -15%	-8 -36%	-7 -37%	-35 -36%	-60 -38%	-95 -37%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 507

Q26(g). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?
(g). The maths I learnt at school has been useful in my everyday life

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	172 34%av	87 29%	85 40%a	87 34%	85 34%	32 30%	70 30%	69 40%	139 35%f	140 33%	16 35%	9 41%	31 37%	79 40%	93 30%	28 25%	57 37%	39 38%	43 34%	76 39%	96 30%	172 34%
Tend to agree	187 37%	122 41%k	66 31%	101 39%	86 34%	48 45%g	88 38%	51 29%	139 34%	153 36%	21 47%	6 29%	33 40%	60 30%	127 41%xu	42 37%	55 35%	35 33%	50 39%	63 32%	130 41%	193 38%
Neither agree nor disagree	53 10%vb	34 11%	19 9%	22 9%	31 12%	10 9%	15 7%	28 16%xfh	43 11%fi	42 10%	5 11%	3 15%	8 10%	30 15%v	22 7%	20 17%B	10 7%	12 12%	10 8%	14 7%	33 10%	47 9%
Tend to disagree	60 12%	36 12%	25 12%	33 13%	27 11%	11 10%	37 16%xgh	13 7%	50 12%g	54 13%	3 6%	1 4%	7 8%	23 12%	37 12%	17 15%	21 14%	9 9%	13 10%	26 13%	34 11%	60 12%
Strongly disagree	37 7%u	20 7%	17 8%	15 6%	22 9%	5 5%	21 9%	11 6%	32 8%	33 8%	1 2%	2 11%	5 6%	7 3%	31 10%xu	6 6%	12 8%	9 8%	11 9%	15 8%	22 7%	37 7%
Don't know	1 *	-	1 *	-	1 *	-	-	1 *	1 *	1 *	-	-	-	1 *	-	-	-	-	1 *	1 1%	-	1 *
Combinations - Summary																						
Agree	359 70%	208 70%	150 71%	188 73%	171 68%	81 76%	158 68%	120 70%	278 69%	293 69%	36 81%	15 70%	64 76%	139 70%	220 71%	70 62%	111 72%	74 71%	94 73%	139 71%	226 72%	365 72%
Disagree	98 19%o	56 19%	42 20%	48 19%	50 20%	16 15%	58 25%xgh	24 14%	82 20%g	86 20%o	3 8%	3 15%	12 14%o	30 15%	68 22%x	24 21%	33 21%	18 17%	24 19%	41 21%	56 18%	97 19%
Net Agree	261 51%fi	153 51%	108 51%	140 54%	121 48%	65 61%fi	100 43%	96 56%fi	196 49%fi	207 49%	33 74%xnq	12 55%	52 62%xn	109 55%	152 49%	46 41%	79 51%	56 54%	70 54%	98 50%	170 54%	268 53%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 508

Q26(g). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(g). The maths I learnt at school has been useful in my everyday life

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	172	24	31	114	145	11	9	7	44	46	55	6	22	16	11	21	14	21	18	17	76	96	172
	34%	51% xbc	28%	33%	34%	26%	34%	43%	35%	36%	32%	29%	38%	34%	29%	45% s	33%	31%	44%	25%	39%	30%	34%
Tend to agree	187	15	43	122	163	11	7	6	49	43	71	9	21	19	15	9	19	23	17	30	63	130	193
	37% o	32%	40%	36%	38%	26%	28%	36%	39% o	34% o	41% o	41%	37%	42%	39%	21%	44%	35%	43%	45% o	32%	41%	38%
Neither agree nor disagree	53	5	11	34	40	4	6	2	10	15	16	1	5	4	6	5	3	2	4	10	14	33	47
	10%	11%	11%	10%	9%	10%	23%	16%	8%	12%	9%	6%	8%	8%	17% q	11%	7%	3%	9%	14% j	7%	10%	9%
Tend to disagree	60	2	13	45	48	11	*	1	14	13	21	1	6	6	3	7	3	14	2	5	26	34	60
	12%	4%	12%	13%	11%	26%	2%	6%	11%	10%	12%	6%	11%	14%	8%	16%	6%	22% xjs	4%	7%	13%	11%	12%
Strongly disagree	37	1	10	26	29	5	3	-	7	10	11	4	3	1	3	3	4	5	-	6	15	22	37
	7%	3%	9%	8%	7%	13%	13%	-	6%	8%	6%	17%	5%	2%	7%	7%	9%	8%	-	8%	8%	7%	7%
Don't know	1	-	-	1	1	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-	1
	*	-	-	*	*	-	-	-	*	-	-	-	1%	-	-	-	-	-	-	-	1%	-	*
Combinations - Summary																							
Agree	359	40	74	236	309	22	16	12	94	89	126	15	44	35	25	30	34	44	35	48	139	226	365
	70%	82%	69%	69%	72% x	52%	62%	79%	75%	70%	73%	70%	75%	76%	68%	65%	77%	67%	87%	70%	71%	72%	72%
Disagree	98	3	22	72	77	17	4	1	22	23	32	5	9	7	6	11	7	20	2	11	41	56	97
	19% a	7%	21% a	21% a	18%	39%	14%	6%	17%	18%	18%	24%	16%	16%	15%	23%	15%	30% xj	4%	16%	21%	18%	19%
Net Agree	261	36	51	164	232	6	12	11	72	66	94	10	34	27	20	19	27	24	33	37	98	170	268
	51% q	75% xbc	48%	48%	54% x	13%	48%	73%	57% q	52%	54% q	46%	59% q	60% q	53%	42%	62%	37%	82%	54% q	50%	54%	53%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 509

Q26(g). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(g). The maths I learnt at school has been useful in my everyday life

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	172	42	128	68	29	26	45	6	69	61	54	33	5	14	3	135	15	17	4	76	96	172
	34%a	26%	37%a	33%	27%	29%	31%	23%	35%	31%	36%	40%	24%	57%	28%	33%	47%	44%	19%	39%	30%	34%
Tend to agree	187	69	118	84	42	39	63	9	79	71	55	27	7	8	5	150	12	8	14	63	130	193
	37%	43%	34%	41%	39%	42%	43%	39%	40%	36%	36%	33%	33%	31%	49%	37%	38%	21%	66%	32%	41%	38%
Neither agree nor disagree	53	16	37	15	8	5	9	2	17	23	14	9	4	1	-	41	3	3	2	14	33	47
	10%	10%	11%	7%	8%	6%	6%	7%	9%	12%	9%	11%	17%	3%	-	10%	9%	7%	9%	7%	10%	9%
Tend to disagree	60	20	38	23	18	17	15	5	17	29	18	9	3	2	-	52	2	6	1	26	34	60
	12%	13%	11%	11%	17%	18%	10%	19%	9%	15%	12%	11%	16%	10%	-	13%	5%	14%	6%	13%	11%	12%
Strongly disagree	37	13	24	15	11	5	14	2	14	15	11	4	2	-	2	30	1	6	-	15	22	37
	7%	8%	7%	7%	10%e	5%	10%	9%	7%	7%	7%	5%	10%	-	23%	7%	2%	15%	-	8%	7%	7%
Don't know	1	-	1	1	-	-	1	1	-	-	-	-	-	-	-	1	-	-	-	1	-	1
	*	-	*	*	-	-	*	2%	-	-	-	-	-	-	-	*	-	-	-	1%	-	*
Combinations - Summary																						
Agree	359	111	246	153	71	65	108	15	147	131	109	60	12	22	7	285	26	26	18	139	226	365
	70%	69%	71%	74%	66%	71%	74%	62%	76%	66%	72%	73%	57%	88%	77%	70%	85%	64%	85%	71%	72%	72%
Disagree	98	34	62	38	29	22	29	7	31	44	29	14	6	2	2	81	2	12	1	41	56	97
	19%	21%	18%	19%	27%xc	24%	20%	28%	16%	22%	19%	16%	26%	10%	23%	20%	7%	29%	6%	21%	18%	19%
Net Agree	261	77	184	114	42	44	79	8	117	88	81	47	7	19	5	204	24	14	17	98	170	268
	51%di	48%	53%	55%di	39%	47%	54%di	34%	60%xi	44%	53%ii	57%	31%	78%	55%	50%	78%xo	36%	79%	50%	54%	53%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 510

Q26(g). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?
(g). The maths I learnt at school has been useful in my everyday life

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information						Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted			
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Strongly agree	172	92	79	17	24	64	24	11	9	79	53	100	19	96	19	34	126	46	37	58	22	38	15	3	76	96	172
	34% q	35%	32%	34%	35%	33%	46%	55%	32%	34%	33%	38% l	22%	38%	44%	60% m	37% q	27%	28%	35%	34%	51% xrs	36%	8%	39%	30%	34%
Tend to agree	187	94	93	24	26	79	17	4	11	85	52	97	38	83	12	10	126	62	57	58	23	16	15	18	63	130	193
	37% u	36%	38%	48%	38%	41%	31%	18%	40%	36%	32%	37%	45%	32% o	27%	17%	37%	37%	43% u	35%	36%	22%	37%	55%	32%	41%	38%
Neither agree nor disagree	53	28	25	*	7	19	6	3	6	19	20	19	14	20	7	7	29	24	16	10	8	10	4	5	14	33	47
	10% cks	11%	10%	1%	11% c	10%	11%	15%	22%	8%	12%	7%	16% k	8%	17%	13%	8%	14%	12%	6%	12%	13%	9%	17%	7%	10%	9%
Tend to disagree	60	33	28	5	6	22	5	1	1	29	22	32	7	36	4	2	35	25	14	21	8	7	4	7	26	34	60
	12%	13%	11%	10%	9%	11%	9%	6%	5%	13%	13%	12%	8%	14% o	8%	4%	10%	15%	10%	13%	12%	9%	11%	21%	13%	11%	12%
Strongly disagree	37	14	23	4	5	11	2	1	1	21	16	15	7	20	1	4	25	12	8	19	3	4	3	-	15	22	37
	7%	6%	9%	7%	7%	6%	3%	6%	2%	9%	10%	6%	8%	8%	3%	7%	7%	7%	6%	12% x	5%	5%	6%	-	8%	7%	7%
Don't know	1	-	1	-	-	1	-	-	-	1	-	-	1	1	-	-	1	-	1	-	-	-	-	-	1	-	1
	*	-	*	-	-	*	-	-	-	*	-	-	1%	*	-	-	*	-	*	-	-	-	-	-	1%	-	*
Combinations - Summary																											
Agree	359	186	172	42	50	142	41	14	19	163	105	197	57	179	30	43	251	108	94	116	44	54	30	20	139	226	365
	70% q	71%	69%	82%	73%	73%	77%	72%	72%	70%	65%	75% x	67%	70%	71%	76%	74% q	64%	71%	70%	70%	72%	74%	63%	71%	72%	72%
Disagree	98	47	51	9	11	32	6	2	2	51	37	47	14	56	5	6	60	37	22	40	11	11	7	7	41	56	97
	19%	18%	20%	17%	16%	17%	12%	12%	7%	22%	23%	18%	16%	22%	12%	11%	18%	22%	17%	24%	18%	14%	17%	21%	21%	18%	19%
Net Agree	261	139	121	33	39	110	34	12	18	112	67	150	43	123	25	37	191	70	72	76	33	44	23	14	98	170	268
	51% q	53%	49%	65% i	57%	57%	65%	60%	65%	48%	42%	57% xj	50%	48%	60%	65% m	56% xq	41%	54%	45%	52%	58%	56%	42%	50%	54%	53%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 511

Q26(h). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?
(h). Young people's interest in science is essential for our future prosperity

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	201 40%	110 37%	91 43%	107 41%	94 38%	33 31%	89 39%	79 46%e	168 42%	163 39%	19 43%	10 44%	39 46%	82 41%	119 38%	43 38%	65 42%	36 34%	53 41%	79 41%	124 39%	203 40%
Tend to agree	229 45% D	140 47%	89 42%	118 46%	111 44%	47 44%	111 48%	72 42%	183 45%	194 46%	21 46%	9 43%	33 39%	81 40%	149 48% x	63 56% D	70 46%	44 42%	46 36%	87 45%	143 45%	230 45%
Neither agree nor disagree	61 12% cv	38 13%	23 11%	23 9%	38 15%	19 17%	25 11%	17 10%	42 11%	51 12%	3 6%	2 11%	8 9%	33 17% w	28 9%	6 5%	13 8%	23 22% xAB	19 15%	19 10%	38 12%	57 11%
Tend to disagree	15 3% h	8 3%	7 3%	9 3%	6 2%	7 6% h	4 2%	4 2%	8 2%	12 3%	1 3%	- -	3 4%	4 2%	11 4%	1 1%	5 3%	2 2%	7 6%	8 4%	8 3%	16 3%
Strongly disagree	1 *	1 *	* *	1 *	- -	- -	1 *	* *	1 *	1 *	- -	* 2%	* 1%	- -	1 *	- -	* *	- -	1 1%	1 1%	1 *	2 *
Don't know	2 *	1 *	1 1%	- -	2 1%	1 1%	1 *	- -	1 *	1 *	1 2%	- -	1 1%	- -	2 1%	- -	- -	- -	2 2%	1 1%	1 *	2 *
Combinations - Summary																						
Agree	431 84% eCD	250 84%	181 85%	225 87%	206 82%	80 75%	200 87% e	150 87% e	351 87% xe	357 85%	40 89%	19 87%	72 86%	163 81%	268 86%	106 94% xCD	135 88% CD	79 76%	99 77%	166 85%	267 85%	433 85%
Disagree	16 3%	9 3%	7 3%	10 4%	6 2%	7 6%	5 2%	5 3%	9 2%	13 3%	1 3%	* 2%	4 4%	4 2%	12 4%	1 1%	5 3%	2 2%	8 6% x	9 5%	9 3%	18 4%
Net Agree	414 81% eD	241 81%	174 82%	214 83%	200 79%	73 69%	195 85% e	146 85% e	341 85% xe	345 82%	39 86%	19 85%	68 81%	159 79%	256 83%	105 93% xCD	130 85% D	77 75%	91 71%	157 81%	258 82%	415 81%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 512

Q26(h). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(h). Young people's interest in science is essential for our future prosperity

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	201	20	46	134	157	21	18	6	43	48	66	7	23	13	14	17	16	25	15	25	79	124	203
	40% ^d	41%	43%	39%	37%	50%	69%	39%	34%	38%	38%	31%	40%	28%	38%	38%	37%	39%	38%	37%	41%	39%	40%
Tend to agree	229	20	45	157	199	16	7	7	55	61	84	7	30	18	18	22	21	33	16	34	87	143	230
	45%	43%	42%	46%	47%	38%	27%	43%	44%	48%	48%	31%	51%	41%	48%	47%	49%	50%	41%	50%	45%	45%	45%
Neither agree nor disagree	61	6	10	42	56	2	1	2	24	13	19	7	5	12	2	5	6	5	7	7	19	38	57
	12%	12%	10%	12%	13%	4%	4%	15%	19% ^{xln}	10%	11%	31%	9%	27% ^{xijnqs}	5%	10%	14%	7%	18%	11%	10%	12%	11%
Tend to disagree	15	2	4	6	11	3	-	*	4	2	5	1	-	2	2	-	-	2	1	1	8	8	16
	3%	3%	4%	2%	3%	8%	-	3%	3%	2%	3%	6%	-	5%	6% ⁱ	-	-	4%	4%	2%	4%	3%	3%
Strongly disagree	1	*	-	1	1	-	-	-	-	1	*	-	-	-	1	-	-	-	-	*	1	1	2
	*	1%	-	*	*	-	-	-	-	1%	*	-	-	-	2% ^x	-	-	-	-	1%	1%	*	*
Don't know	2	-	1	1	2	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-	1	1	2
	*	-	1%	*	*	-	-	-	-	2%	-	-	-	-	-	5% ^{xhj}	-	-	-	-	1%	*	*
Combinations - Summary																							
Agree	431	40	92	291	356	38	25	13	98	109	149	14	53	31	32	39	37	59	32	59	166	267	433
	84% ^{hm}	84%	85%	85%	83%	88%	96%	82%	78%	86% ^m	86% ^m	63%	91% ^{hm}	68%	87%	85%	86%	89% ^m	79%	87% ^m	85%	85%	85%
Disagree	16	2	4	7	12	3	-	*	4	3	6	1	-	2	3	-	-	2	1	2	9	9	18
	3%	4%	4%	2%	3%	8%	-	3%	3%	2%	3%	6%	-	5%	8% ^{il}	-	-	4%	4%	3%	5%	3%	4%
Net Agree	414	38	88	284	344	34	25	12	94	106	144	12	53	29	29	39	37	56	30	57	157	258	415
	81% ^m	79%	82%	83%	81%	79%	96%	79%	75% ^m	84% ^m	82% ^m	56%	91% ^{hm}	64%	79%	85% ^m	86%	85% ^m	75%	84% ^m	81%	82%	81%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 551

Q26(h). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(h). Young people's interest in science is essential for our future prosperity

Base : All adults aged 16+ in the UK

	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	201	146	82	44	43	56	6	65	85	74	42	11	15	4	160	18	21	3	79	124	203
	40%h	42%	39%	41%	46%	38%	26%	33%	43%	49%h	50%h	52%	59%	40%	39%	57%h	52%	14%	41%	39%	40%
Tend to agree	229	158	93	56	42	68	11	85	96	68	32	8	9	6	191	12	11	12	87	143	230
	45%	46%	45%	52%	46%	46%	43%	43%	49%	45%	38%	36%	35%	60%	47%	37%	26%	56%	45%	45%	45%
Neither agree nor disagree	61	32	24	6	5	15	5	36	13	8	7	2	1	-	46	2	6	2	19	38	57
	12%bdij	9%	12%d	5%	6%	11%	19%	19%xij	6%	5%	9%	9%	4%	-	11%	6%	16%	10%	10%	12%	11%
Tend to disagree	15	8	7	2	1	7	3	8	3	2	1	1	-	-	8	-	2	4	8	8	16
	3%o	2%	4%	2%	1%	5%	11%	4%	1%	1%	2%	3%	-	-	2%	-	5%	20%	4%	3%	3%
Strongly disagree	1	*	*	*	*	*	-	1	-	-	*	-	*	-	1	-	-	-	1	1	2
	*	*	*	*	1%	*	-	*	-	-	1%	-	2%	-	*	-	-	-	1%	*	*
Don't know	2	1	-	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	1	1	2
	*	1%	-	-	-	-	-	-	1%	-	-	-	-	-	1%	-	-	-	1%	*	*
Combinations - Summary																					
Agree	431	305	175	100	85	124	17	150	182	142	73	19	23	9	351	29	32	15	166	267	433
	84%ah	88%xa	84%	93%xcf	92%xc	84%	69%	77%	92%h	93%h	89%	88%	94%	100%	86%	94%	79%	70%	85%	85%	85%
Disagree	16	8	8	2	2	7	3	9	3	2	2	1	*	-	9	-	2	4	9	9	18
	3%o	2%	4%	2%	2%	5%	11%	5%	1%	1%	2%	3%	2%	-	2%	-	5%	20%	5%	3%	4%
Net Agree	414	297	167	98	83	117	14	141	179	140	72	18	23	9	341	29	29	11	157	258	415
	81%ah	86%xa	81%	91%xcf	90%xcf	79%	58%	72%	90%h	92%h	87%h	85%	92%	100%	84%h	94%h	73%	51%	81%	82%	81%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 514

Q26(h). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?
(h). Young people's interest in science is essential for our future prosperity

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information						Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted			
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Strongly agree	201	121	79	20	22	89	18	9	18	88	77	108	16	116	26	27	153	49	22	89	30	31	25	3	79	124	203
	40%blqr	46%xb	32%	40%	33%	46%x	33%	44%	65%	37%	48%xl	41%l	19%	45%	60%	48%	45%xq	29%	17%	54%xr	47%r	42%r	62%xr	11%	41%	39%	40%
Tend to agree	229	112	117	22	35	76	25	8	9	104	72	116	42	111	13	24	146	83	68	67	32	29	14	20	87	143	230
	45%	43%	47%	43%	52%	39%	47%	42%	34%	45%	44%	44%	49%	43%	30%	42%	43%	49%	52%	40%	50%	39%	33%	61%	45%	45%	45%
Neither agree nor disagree	61	22	39	7	10	21	9	2	*	31	11	27	23	23	3	5	33	28	30	10	1	10	2	8	19	38	57
	12%ajst	8%	16%xa	13%	14%	11%	17%	11%	2%	13%	7%	10%	26%xjk	9%	8%	9%	10%	17%xp	22%xstv	6%	1%	14%t	4%	26%	10%	12%	11%
Tend to disagree	15	5	10	1	-	7	1	-	-	8	1	10	5	4	-	-	8	7	9	-	1	4	-	1	8	8	16
	3%j	2%	4%	3%	-	3%	2%	-	-	3%	*	4%	5%j	1%	-	-	2%	4%	7%xs	-	2%	5%u	-	2%	4%	3%	3%
Strongly disagree	1	1	-	*	-	-	-	*	-	1	1	-	-	1	*	1	1	-	*	-	-	1	-	-	1	1	2
	*	*	-	1%	-	-	-	2%	-	*	1%	-	-	*	1%	1%	*	-	*	-	-	1%	-	-	1%	*	*
Don't know	2	1	1	-	1	1	-	-	-	2	-	1	1	1	-	-	-	2	2	-	-	-	-	-	1	1	2
	*	*	*	-	1%	1%	-	-	-	1%	-	*	1%	*	-	-	-	1%	2%	-	-	-	-	-	1%	*	*
Combinations - Summary																											
Agree	431	233	196	42	58	165	43	17	27	192	149	224	58	227	38	51	299	132	91	156	61	60	39	23	166	267	433
	84%blqr	89%xb	79%	83%	84%	85%	81%	86%	98%	82%	92%xl	85%l	67%	89%	91%	90%	88%xq	78%	69%	94%xr	97%xr	80%	96%r	71%	85%	85%	85%
Disagree	16	6	10	2	-	7	1	*	-	9	2	10	5	5	*	1	10	7	10	-	1	4	-	1	9	9	18
	3%u	2%	4%	4%	-	3%	2%	2%	-	4%	1%	4%	5%	2%	1%	1%	3%	4%	7%xs	-	2%	6%u	-	2%	5%	3%	4%
Net Agree	414	227	186	40	58	159	42	16	27	183	147	215	53	223	38	50	289	125	81	156	60	56	39	22	157	258	415
	81%blqr	87%xb	75%	79%	84%	82%	79%	84%	98%	79%	91%xkl	82%l	62%	87%	90%	88%	85%xq	74%	61%	94%xr	95%xr	75%	96%xr	69%	81%	82%	81%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 515

Q26(i). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(i). Compared to other professions, science offers a well-paid career

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	254	156	98	136	118	44	130	80	210	198	26	16	55	79	175	38	106	50	54	98	156	254
Weighted Total	256	148	108*	126	131*	54*	121	82*	203	212	20**	12**	42*	98*	158	56*	78*	57*	59*	98*	156	254
Effective Base	192	134	66	106	88	36	100	57	156	150	22	14	46	58	143	32	90	37	43	98	156	254
Strongly agree	47	26	21	33	14	10	23	14	36	35	5	4	12	18	29	9	9	10	18	17	28	45
	18%db	17%	20%	26%xd	11%	19%	19%	17%	18%	16%	24%	32%	27%	18%	18%	15%	12%	17%	31%xB	17%	18%	18%
Tend to agree	96	56	40	47	50	27	46	23	70	83	7	6	14	28	68	16	31	22	25	39	62	101
	38%h	38%	37%	37%	38%	50%g	38%	29%	34%	39%	33%	46%	33%	29%	43%x	29%	40%	39%	43%	40%	40%	40%
Neither agree nor disagree	59	33	27	25	35	12	28	20	48	47	6	1	12	22	38	18	21	13	7	28	36	64
	23%D	22%	25%	20%	27%	22%	23%	24%	24%	22%	30%	5%	29%	22%	24%	32%D	27%	22%	12%	29%	23%	25%
Tend to disagree	24	17	7	15	9	2	12	10	22	23	1	-	1	12	12	10	8	2	2	5	15	20
	9%q	11%	7%	12%	7%	5%	10%	12%	11%	11%	4%	-	2%	12%	8%	18%	10%	4%	4%	5%	10%	8%
Strongly disagree	4	4	1	-	4	-	4	-	4	4	-	-	-	2	2	4	1	-	-	1	2	3
	2%	2%	1%	-	3%	-	4%	-	2%	2%	-	-	-	2%	1%	6%	1%	-	-	1%	1%	1%
Don't know	25	13	12	6	19	2	8	15	23	19	2	2	4	16	9	-	8	10	6	8	13	21
	10%cv	9%	11%	5%	15%c	4%	6%	18%xfh	11%f	9%	9%	18%	9%	16%v	6%	-	10%A	17%A	10%	8%	8%	8%
Combinations - Summary																						
Agree	143	82	61	80	63	37	69	37	106	118	12	9	25	46	97	25	41	32	44	56	90	146
	56%h	55%	57%	63%xd	49%	69%g	57%	45%	52%	55%	57%	78%	60%	47%	61%x	44%	52%	56%	74%xAB	57%	58%	57%
Disagree	29	20	8	15	13	2	16	10	26	28	1	-	1	14	14	13	9	2	2	6	17	23
	11%q	14%	8%	12%	10%	5%	13%	12%	13%	13%q	4%	-	2%	15%	9%	24%xCD	11%	4%	4%	6%	11%	9%
Net Agree	114	62	53	64	50	35	53	27	80	90	11	9	25	32	83	11	32	30	41	50	73	123
	45%ghuA	42%	49%	51%x	38%	65%xfgh	44%	33%	39%	42%	54%	78%	58%x	32%	52%xu	20%	40%A	52%A	70%xAB	51%	47%	48%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/eff/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 516

Q26(i). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(i). Compared to other professions, science offers a well-paid career

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unwei ghted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	254	32	56	161	216	16	9	13	68	54	94	11	35	22	23	17	14	31	18	45	98	156	254
Weighted Total	256	29**	52*	170	217	20**	11**	8**	65*	60*	92*	11**	34**	20**	19**	21**	20**	32**	27**	34*	98*	156	254
Effective Base	192	25	44	120	165	13	6	12	57	42	67	10	28	20	20	14	11	25	12	40	98	156	254
Strongly agree	47	6	9	31	37	6	1	3	13	8	17	3	8	2	3	3	2	3	7	6	17	28	45
	18%	21%	17%	18%	17%	28%	11%	35%	20%	13%	18%	30%	22%	9%	17%	14%	8%	10%	26%	19%	17%	18%	18%
Tend to agree	96	14	20	61	84	8	1	4	24	23	36	4	11	9	6	8	9	11	8	17	39	62	101
	38%	49%	39%	36%	39%	39%	7%	53%	38%	38%	39%	34%	33%	47%	32%	39%	44%	35%	31%	50% ^j	40%	40%	40%
Neither agree nor disagree	59	6	16	36	48	5	5	1	17	13	18	3	9	5	6	5	3	7	3	8	28	36	64
	23%	20%	31%	21%	22%	27%	44%	12%	26%	22%	19%	30%	27%	23%	32%	22%	13%	23%	11%	22%	29%	23%	25%
Tend to disagree	24	2	4	19	21	1	2	-	4	9	8	-	2	2	2	3	5	5	2	1	5	15	20
	9%	6%	7%	11%	10%	6%	16%	-	6%	15%	9% ^s	-	6%	10%	9%	14%	23%	16%	7%	3%	5%	10%	8%
Strongly disagree	4	-	-	4	4	-	-	-	-	2	2	-	-	-	-	2	-	2	-	-	1	2	3
	2%	-	-	3%	2%	-	-	-	-	4%	2%	-	-	-	-	11%	-	7%	-	-	1%	1%	1%
Don't know	25	1	4	19	23	-	3	-	7	5	11	1	4	2	2	-	2	3	6	2	8	13	21
	10%	4%	7%	11%	10%	-	23%	-	10%	8%	12% ^s	7%	11%	10%	12%	-	12%	9%	24%	6%	8%	8%	8%
Combinations - Summary																							
Agree	143	20	29	92	121	14	2	7	37	31	53	7	19	11	9	11	10	14	15	24	56	90	146
	56%	69%	55%	54%	56%	67%	17%	88%	57%	51%	58%	64%	56%	56%	48%	53%	52%	45%	58%	69% ^j	57%	58%	57%
Disagree	29	2	4	23	26	1	2	-	4	12	10	-	2	2	2	5	5	7	2	1	6	17	23
	11% ^s	6%	7%	14%	12%	6%	16%	-	6%	19% ^s	11% ^s	-	6%	10%	9%	25%	23%	23%	7%	3%	6%	11%	9%
Net Agree	114	19	25	69	95	13	*	7	33	19	43	7	17	9	7	6	6	7	13	23	50	73	123
	45%	63%	48%	41%	44%	62%	2%	88%	51%	32%	47%	64%	50%	45%	39%	28%	28%	22%	51%	66% ^{xij}	51%	47%	48%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 517

Q26(i). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(i). Compared to other professions, science offers a well-paid career

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total		Children in household				Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total			
Unweighted Total	254	79	173	106	53	46	70	11	91	102	73	43	11	14	4	205	20	15	11	98	156	254			
Weighted Total	256	80*	174	99*	52*	44*	66*	12**	102*	92*	72*	43*	11**	12**	6**	211	15**	17**	10**	98*	156	254			
Effective Base	192	60	130	82	43	36	53	10	71	72	57	34	8	13	3	159	18	8	10	98	156	254			
Strongly agree	47	13	34	18	8	6	14	2	21	15	10	8	5	1	-	41	4	-	1	17	28	45			
	18%	16%	19%	18%	15%	15%	21%	20%	21%	16%	14%	19%	44%	12%	-	20%	28%	-	10%	17%	18%	18%			
Tend to agree	96	31	65	47	20	18	29	7	40	31	23	13	3	4	1	76	8	8	4	39	62	101			
	38%	39%	37%	47% x	38%	41%	44%	56%	40%	34%	32%	29%	27%	35%	19%	36%	55%	47%	45%	40%	40%	40%			
Neither agree nor disagree	59	23	36	21	12	10	15	2	24	23	22	10	-	5	1	52	2	*	4	28	36	64			
	23%	28%	21%	21%	24%	22%	23%	13%	24%	25%	31%	22%	-	41%	21%	24%	12%	2%	45%	29%	23%	25%			
Tend to disagree	24	5	18	8	10	7	6	-	5	12	10	7	2	1	3	22	1	1	-	5	15	20			
	9%	7%	10%	9%	19% x c f	17%	9%	-	5%	13%	14%	17%	21%	12%	60%	10%	5%	8%	-	5%	10%	8%			
Strongly disagree	4	1	4	-	-	-	-	-	1	1	2	2	-	-	-	3	-	1	-	1	2	3			
	2%	1%	2%	-	-	-	-	-	1%	1%	3%	5%	-	-	-	1%	-	8%	-	1%	1%	1%			
Don't know	25	7	18	5	2	2	1	1	11	10	4	3	1	-	-	17	-	6	-	8	13	21			
	10% c d o	9%	10%	5%	4%	6%	2%	11%	10%	11%	6%	8%	8%	-	-	8%	-	35%	-	8%	8%	8%			
Combinations - Summary																									
Agree	143	44	99	65	28	25	43	9	61	46	33	21	8	6	1	118	12	8	5	56	90	146			
	56%	55%	57%	66% x	53%	56%	66%	76%	60%	50%	46%	48%	71%	47%	19%	56%	83%	47%	55%	57%	58%	57%			
Disagree	29	6	21	8	10	7	6	-	6	13	13	9	2	1	3	25	1	3	-	6	17	23			
	11%	8%	12%	9%	19% c f	17%	9%	-	6%	14%	18% h	22% x h	21%	12%	60%	12%	5%	16%	-	6%	11%	9%			
Net Agree	114	38	78	56	18	17	37	9	56	33	21	12	6	4	-2	93	11	5	5	50	73	123			
	45% j k	47%	45%	57% x d e	34%	39%	57% x d e	76%	54% x i j k	36%	28%	27%	50%	35%	-42%	44%	78%	31%	55%	51%	47%	48%			

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 518

Q26(i). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(i). Compared to other professions, science offers a well-paid career

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	254	143	110	24	38	111	14	11	15	117	86	125	43	136	18	28	167	87	68	83	34	37	19	13	98	156	254
Weighted Total	256	133	123*	24**	39*	103*	23**	10**	11**	113*	82*	130*	44*	140*	15**	27**	172	84*	66*	82*	32**	42**	20**	14**	98*	156	254
Effective Base	192	112	82	18	31	84	9	8	13	96	69	91	33	99	15	21	121	74	54	62	26	26	15	11	98	156	254
Strongly agree	47 18%e	26 20%	20 16%	3 12%	7 19%	11 11%	5 21%	1 10%	* 3%	20 18%	16 20%	26 20%	4 10%	22 15%	3 21%	5 18%	31 18%	15 18%	11 16%	22 27% x	1 2%	5 12%	6 28%	2 16%	17 17%	28 18%	45 18%
Tend to agree	96 38%	52 39%	44 36%	14 60%	12 31%	50 48% x	6 24%	3 29%	5 49%	45 40%	27 33%	54 41%	16 36%	51 36%	7 49%	12 45%	58 34%	38 45%	33 50% x	29 35%	13 40%	8 19%	8 40%	6 41%	39 40%	62 40%	101 40%
Neither agree nor disagree	59 23%	33 25%	26 22%	5 19%	9 24%	23 22%	1 6%	2 24%	3 25%	32 29%	25 31%	25 20%	9 20%	36 26%	4 25%	6 22%	42 25%	17 20%	14 21%	18 22%	10 30%	12 29%	4 20%	2 15%	28 29%	36 23%	64 25%
Tend to disagree	24 9% iq	10 7%	15 12%	2 9%	6 16% ii	14 13% ii	5 24%	1 14%	2 19%	4 4%	7 8%	10 7%	8 17%	20 14%	1 5%	4 15%	22 13% q	2 3%	8 12%	6 8%	6 18%	1 3%	2 11%	1 8%	5 5%	15 10%	20 8%
Strongly disagree	4 2%	4 3%	1 1%	- -	- -	1 1%	- -	2 23%	- -	1 1%	1 2%	3 2%	- -	- -	- -	- -	4 2%	1 1%	- -	- 4%	1 7%	3 -	- -	- -	1 1%	2 1%	3 1%
Don't know	25 10% er	9 6%	16 13%	- -	4 10%	5 4%	5 24%	- -	* 4%	10 8%	6 7%	12 9%	7 16%	12 8%	- -	- -	14 8%	11 13%	1 1%	7 8%	2 6%	13 30%	- -	3 20%	8 8%	13 8%	21 8%
Combinations - Summary																											
Agree	143 56%	78 59%	64 52%	17 71%	19 49%	61 59%	10 46%	4 39%	6 52%	66 58%	43 52%	80 61%	20 46%	72 52%	10 70%	17 63%	90 52%	53 63%	43 66%	51 62%	14 42%	13 32%	14 68%	8 57%	56 57%	90 58%	146 57%
Disagree	29 11% iq	13 10%	15 13%	2 9%	6 16% ii	15 15% ii	5 24%	4 37%	2 19%	5 4%	8 10%	13 10%	8 17%	20 14%	1 5%	4 15%	25 15% q	3 4%	8 12%	6 8%	7 22%	4 10%	2 11%	1 8%	6 6%	17 11%	23 9%
Net Agree	114 45% ip	65 49%	49 40%	15 62%	13 33%	46 44%	5 21%	* 1%	4 33%	61 54% xd	35 42%	67 51% i	13 29%	53 38%	9 65%	13 48%	65 38%	50 59% xp	36 54%	45 55%	6 20%	9 22%	11 57%	7 49%	50 51%	73 47%	123 48%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 519

Q26(j). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?
(j). Compared to other professions, engineering offers a well-paid career

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	256	159	97	136	120	50	117	89	206	196	32	16	57	81	175	37	98	46	70	97	159	256
Weighted Total	254	150	104*	132*	121*	53*	110*	90*	201	210	24**	10**	42*	102*	152	58**	75*	47*	69*	97*	159	256
Effective Base	193	137	64	97	95	44	96	57	149	148	29	13	48	59	146	28	73	41	61	97	159	256
Strongly agree	45 18%	25 17%	20 19%	22 16%	23 19%	8 14%	20 18%	17 19%	38 19%	36 17%	3 13%	3 30%	9 21%	20 20%	25 16%	4 7%	20 26% x	9 19%	11 16%	21 22%	28 18%	49 19%
Tend to agree	119 47%	73 49%	46 44%	67 51%	52 43%	26 49%	49 44%	44 49%	93 47%	98 47%	14 57%	3 33%	21 50%	49 48%	70 46%	32 56%	29 38%	25 53%	32 46%	40 41%	75 47%	115 45%
Neither agree nor disagree	55 22%	31 20%	25 24%	25 19%	30 25%	14 26%	23 21%	19 21%	42 21%	46 22%	4 18%	2 21%	8 18%	23 23%	32 21%	17 30%	15 20%	7 16%	15 22%	22 23%	34 21%	56 22%
Tend to disagree	5 2%	4 3%	2 2%	4 3%	1 1%	1 2%	2 2%	2 2%	4 2%	3 2%	1 5%	- -	1 3%	* *	5 3%	- -	2 3%	- -	2 3%	2 2%	5 3%	7 3%
Strongly disagree	3 1%	1 1%	2 2%	3 2%	- -	1 1%	1 1%	1 1%	2 1%	2 1%	1 3%	- -	1 2%	1 1%	2 1%	1 2%	1 1%	- -	1 1%	2 2%	1 1%	3 1%
Don't know	26 10%	16 11%	10 9%	11 8%	15 12%	4 8%	15 14%	6 7%	22 11%	23 11%	1 4%	2 16%	2 6%	8 8%	17 12%	3 6%	9 12%	5 12%	8 11%	10 10%	16 10%	26 10%
Combinations - Summary																						
Agree	164 65%	99 66%	66 63%	89 67%	75 62%	33 63%	69 63%	62 68%	131 65%	135 64%	17 70%	6 63%	30 71%	69 68%	95 63%	36 63%	48 64%	34 73%	43 63%	61 63%	103 65%	164 64%
Disagree	8 3% ^{cd}	5 3%	4 4%	7 5%	1 1%	2 4%	3 3%	3 3%	6 3%	5 3%	2 8%	- -	2 5%	1 1%	7 5%	1 2%	3 4%	- -	3 4%	4 4%	6 4%	10 4%
Net Agree	156 61%	94 63%	62 60%	82 62%	74 61%	31 59%	66 60%	59 65%	125 62%	129 62%	15 62%	6 63%	28 66%	68 67%	88 58%	35 60%	45 60%	34 73%	41 59%	57 59%	97 61%	154 60%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 520

Q26(j). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(j). Compared to other professions, engineering offers a well-paid career

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	256	29	63	154	217	19	8	12	62	60	95	9	28	25	24	21	15	32	14	49	97	159	256
Weighted Total	254	18**	55*	172	209	23**	15**	8**	61*	66*	82*	11**	25**	25**	18**	25**	24**	34**	14**	34*	97*	159	256
Effective Base	193	24	53	116	173	17	5	10	48	50	76	8	19	21	19	20	14	27	12	38	97	159	256
Strongly agree	45	3	12	30	38	3	2	3	14	10	14	2	5	7	2	2	7	7	2	4	21	28	49
	18%	19%	21%	17%	18%	11%	11%	38%	23%	16%	17%	16%	20%	29%	9%	9%	28%	21%	16%	13%	22%	18%	19%
Tend to agree	119	8	26	80	95	15	7	2	22	33	39	4	7	11	8	13	13	13	6	20	40	75	115
	47%	44%	48%	47%	45%	69%	45%	30%	37%	50%	48%	41%	27%	44%	42%	53%	55%	37%	47%	59%hj	41%	47%	45%
Neither agree nor disagree	55	3	12	38	48	2	4	2	19	13	16	4	11	4	6	4	3	5	3	8	22	34	56
	22%	19%	23%	22%	23%	10%	26%	20%	31%	19%	20%	32%	46%	16%	31%	16%	12%	14%	25%	23%	23%	21%	22%
Tend to disagree	5	*	2	1	5	-	-	*	1	4	1	-	-	1	2	-	1	-	1	-	2	5	7
	2%	3%	3%	1%	2%	-	-	6%	1%	6%	1%	-	-	2%	13%	-	5%	-	6%	-	2%	3%	3%
Strongly disagree	3	1	-	2	3	-	-	-	1	-	2	-	-	1	-	-	-	2	-	-	2	1	3
	1%	4%	-	1%	1%	-	-	-	1%	-	2%	-	-	3%	-	-	-	6%	-	-	2%	1%	1%
Don't know	26	2	3	21	21	2	3	*	4	6	10	1	2	2	1	5	-	8	1	2	10	16	26
	10%	12%	5%	12%	10%	10%	18%	6%	7%	10%	12% ^s	10%	7%	6%	5%	22%	-	22%	6%	5%	10%	10%	10%
Combinations - Summary																							
Agree	164	12	38	110	133	18	8	5	36	44	53	6	11	18	9	15	19	20	9	25	61	103	164
	65%	62%	69%	64%	64%	80%	56%	68%	59%	66%	65%	57%	47%	73%	51%	61%	83%	58%	63%	72%	63%	65%	64%
Disagree	8	1	2	3	8	-	-	*	1	4	3	-	-	1	2	-	1	2	1	-	4	6	10
	3%	7%	3%	2%	4%	-	-	6%	2%	6%	3%	-	-	5%	13%	-	5%	6%	6%	-	4%	4%	4%
Net Agree	156	10	36	107	125	18	8	5	35	40	50	6	11	17	7	15	18	18	8	25	57	97	154
	61%	56%	66%	62%	60%	80%	56%	62%	57%	60%	61%	57%	47%	68%	37%	61%	77%	52%	57%	72% ^j	59%	61%	60%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 521

Q26(j). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(j). Compared to other professions, engineering offers a well-paid career

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree							
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	256	89	163	112	59	49	78	11	93	109	77	39	10	14	5	196	19	22	12	97	159	256
Weighted Total	254	80*	171	108*	56*	48*	81*	12**	93*	106*	80*	39**	10**	13**	4**	197	17**	23**	12**	97*	159	256
Effective Base	193	76	118	89	45	37	63	9	82	75	59	26	6	9	5	144	15	17	11	97	159	256
Strongly agree	45 18%	10 13%	35 20%	15 14%	11 19%	11 23%	13 16%	4 32%	13 14%	19 18%	18 23%	7 19%	1 10%	3 23%	2 48%	33 17%	5 30%	5 19%	1 9%	21 22%	28 18%	49 19%
Tend to agree	119 47%	38 47%	81 47%	51 47%	24 43%	23 48%	37 46%	4 29%	41 43%	58 55%	46 58% x	16 41%	5 52%	6 47%	-	100 51% x	8 45%	7 29%	4 32%	40 41%	75 47%	115 45%
Neither agree nor disagree	55 22% o	19 24%	36 21%	32 30% x	14 25%	11 23%	24 29%	5 39%	23 25%	15 14%	11 14%	12 31%	4 38%	3 20%	2 52%	36 18%	3 18%	8 36%	5 43%	22 23%	34 21%	56 22%
Tend to disagree	5 2%	3 4%	3 1%	-	-	-	-	-	2 2%	3 3%	2 2%	* 1%	-	-	-	3 1%	-	1 2%	1 10%	2 2%	5 3%	7 3%
Strongly disagree	3 1%	2 2%	1 1%	1 1%	1 2%	-	2 2%	-	1 1%	1 1%	1 2%	1 3%	-	-	-	1 *	-	1 5%	1 6%	2 2%	1 1%	3 1%
Don't know	26 10% j	8 11%	15 9%	9 8%	6 11%	3 6%	5 6%	-	14 15% j	10 9%	1 2%	2 6%	-	1 9%	-	23 12%	1 6%	2 8%	-	10 10%	16 10%	26 10%
Combinations - Summary																						
Agree	164 65%	48 60%	116 68%	66 61%	35 62%	34 71%	50 62%	8 61%	54 57%	77 73% xh	64 81% xh	23 59%	6 62%	9 71%	2 48%	134 68%	13 76%	11 48%	5 41%	61 63%	103 65%	164 64%
Disagree	8 3% co	4 6%	4 2%	1 1%	1 2%	-	2 2%	-	3 3%	4 4%	3 4%	2 4%	-	-	-	4 2%	-	2 8%	2 16%	4 4%	6 4%	10 4%
Net Agree	156 61%	44 54%	112 65%	65 61%	33 60%	34 71%	48 60%	8 61%	51 54%	74 70%	61 77% xh	22 55%	6 62%	9 71%	2 48%	130 66% x	13 76%	10 41%	3 25%	57 59%	97 61%	154 60%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 522

Q26(j). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(j). Compared to other professions, engineering offers a well-paid career

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	256	130	125	31	34	91	25	12	15	117	74	135	47	115	24	30	169	87	73	85	26	32	20	20	97	159	256
Weighted Total	254	129*	125	27**	30**	91*	30**	10**	16**	121*	79*	133	42*	116*	28**	29**	169	85*	67*	84*	31**	33**	21**	18**	97*	159	256
Effective Base	193	91	102	24	28	60	19	9	6	98	49	107	42	79	12	22	121	72	61	66	14	26	16	19	97	159	256
Strongly agree	45	23	22	8	5	14	6	2	3	20	12	24	9	23	6	8	36	9	8	18	3	10	5	-	21	28	49
	18% d	18%	17%	31%	17%	15%	21%	17%	17%	16%	16%	18%	20%	20%	21%	29%	21%	10%	12%	22%	11%	30%	26%	-	22%	18%	19%
Tend to agree	119	70	49	10	11	52	17	5	11	54	51	53	15	59	15	13	75	45	32	38	22	10	6	10	40	75	115
	47% bk	54% b	39%	37%	38%	57%	55%	56%	66%	44%	64% xkl	40%	35%	51%	53%	43%	44%	52%	48%	45%	71%	31%	28%	58%	41%	47%	45%
Neither agree nor disagree	55	24	32	4	10	15	5	2	2	30	9	34	12	18	6	3	35	21	19	18	3	6	4	5	22	34	56
	22% j	18%	26%	15%	35%	16%	17%	15%	10%	25%	11%	26% j	30% j	15%	21%	9%	20%	25%	29%	21%	9%	18%	21%	30%	23%	21%	22%
Tend to disagree	5	4	2	1	1	-	-	-	-	2	2	3	1	3	-	1	4	1	2	2	-	1	-	-	2	5	7
	2%	3%	1%	5%	5%	-	-	-	-	2%	2%	2%	2%	3%	-	4%	2%	1%	4%	2%	-	4%	-	-	2%	3%	3%
Strongly disagree	3	2	1	-	-	-	-	-	1	1	1	1	1	1	1	1	3	-	-	-	-	1	1	1	2	1	3
	1%	2%	1%	-	-	-	-	-	8%	1%	2%	1%	2%	1%	4%	4%	2%	-	-	-	-	2%	6%	4%	2%	1%	1%
Don't know	26	6	20	3	2	11	2	1	-	14	4	17	5	12	-	3	17	9	4	8	3	5	4	2	10	16	26
	10% a	5%	16% xa	13%	6%	12%	6%	12%	-	12%	5%	13%	11%	10%	-	10%	10%	11%	7%	10%	9%	15%	19%	9%	10%	10%	10%
Combinations - Summary																											
Agree	164	93	71	18	16	66	23	7	14	73	64	77	23	82	21	21	111	53	40	56	26	20	11	10	61	103	164
	65% bk	72% xb	57%	68%	55%	72%	77%	72%	82%	61%	80% xkl	58%	55%	71%	74%	72%	66%	63%	61%	67%	82%	61%	54%	58%	63%	65%	64%
Disagree	8	6	2	1	1	-	-	-	1	3	3	4	2	5	1	2	7	1	2	2	-	2	1	1	4	6	10
	3%	4%	2%	5%	5%	-	-	-	8%	3%	4%	3%	4%	4%	4%	9%	4%	1%	4%	2%	-	6%	6%	4%	4%	4%	4%
Net Agree	156	87	68	17	15	66	23	7	12	70	61	74	22	77	19	18	104	52	38	55	26	18	10	10	57	97	154
	61% b	68%	55%	63%	50%	72% xi	77%	72%	75%	58%	76% xkl	56%	52%	67%	70%	63%	61%	61%	57%	65%	82%	55%	48%	53%	59%	61%	60%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 523

Q26(k). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?
(k). Studying science won't necessarily get you a good job

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	254	156	98	136	118	44	130	80	210	198	26	16	55	79	175	38	106	50	54	98	156	254
Weighted Total	256	148	108*	126	131*	54*	121	82*	203	212	20**	12**	42*	98*	158	56*	78*	57*	59*	98*	156	254
Effective Base	192	134	66	106	88	36	100	57	156	150	22	14	46	58	143	32	90	37	43	98	156	254
Strongly agree	42 16%	24 16%	18 17%	24 19%	18 14%	11 21%	19 16%	12 14%	31 15%	37 17%	3 13%	1 7%	5 13%	18 18%	24 15%	10 18%	9 11%	6 11%	16 26%B	12 12%	24 15%	36 14%
Tend to agree	102 40%	57 39%	45 42%	52 42%	50 38%	17 31%	58 48% xh	27 33%	85 42%	85 40%	7 36%	4 36%	15 36%	36 36%	67 42%	21 37%	40 51% x	20 34%	20 35%	41 42%	64 41%	105 41%
Neither agree nor disagree	47 19% vB	30 20%	17 16%	22 18%	25 19%	11 20%	17 14%	20 24%	37 18%	38 18%	4 20%	3 22%	9 22%	27 27% v	21 13%	16 28% B	7 9%	16 28% BD	6 10%	16 16%	28 18%	44 17%
Tend to disagree	49 19%	30 20%	19 18%	21 17%	28 21%	11 20%	21 17%	17 21%	38 19%	41 19%	3 16%	3 26%	8 20%	14 15%	35 22%	7 12%	21 26% x	10 18%	11 18%	19 19%	33 21%	52 20%
Strongly disagree	11 4% B	6 4%	5 5%	5 4%	6 4%	3 6%	6 5%	2 3%	8 4%	9 4%	2 8%	1 5%	2 6%	2 2%	9 6%	3 5%	1 1%	3 5%	4 7%	6 6%	6 4%	12 5%
Don't know	4 2%	1 1%	3 3%	* *	4 3%	1 1%	- -	3 4%	3 2%	3 1%	1 6%	* 3%	2 4%	2 2%	2 1%	- -	1 1%	1 2%	2 3%	4 4%	1 1%	5 2%
Combinations - Summary																						
Agree	144 56%	81 55%	63 59%	77 61%	68 52%	28 53%	77 64% xgh	39 47%	116 57%	122 57%	10 49%	5 43%	21 49%	53 55%	91 57%	31 55%	48 62%	26 46%	36 61%	53 54%	88 56%	141 56%
Disagree	60 23%	36 24%	24 22%	27 21%	34 26%	14 26%	27 22%	20 24%	46 23%	50 23%	5 24%	4 32%	11 25%	16 16%	44 28% x	9 17%	21 27%	14 24%	15 25%	25 26%	39 25%	64 25%
Net Agree	84 33%	45 30%	39 36%	50 40% xd	34 26%	14 27%	51 42% xgh	19 23%	70 34% g	72 34%	5 25%	1 11%	10 24%	38 38%	47 29%	21 38%	27 35%	12 22%	21 36%	28 29%	49 31%	77 30%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 524

Q26(k). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(k). Studying science won't necessarily get you a good job

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	254	32	56	161	216	16	9	13	68	54	94	11	35	22	23	17	14	31	18	45	98	156	254
Weighted Total	256	29**	52*	170	217	20**	11**	8**	65*	60*	92*	11**	34**	20**	19**	21**	20**	32**	27**	34*	98*	156	254
Effective Base	192	25	44	120	165	13	6	12	57	42	67	10	28	20	20	14	11	25	12	40	98	156	254
Strongly agree	42	4	5	34	38	3	-	1	9	11	19	2	3	4	2	5	4	10	6	3	12	24	36
	16%	12%	9%	20%	18%	13%	-	16%	13%	18%	20% ^s	16%	8%	21%	11%	24%	19%	32%	22%	8%	12%	15%	14%
Tend to agree	102	13	23	63	84	11	6	2	26	20	38	5	14	7	8	8	5	14	7	16	41	64	105
	40%	44%	43%	37%	38%	53%	54%	26%	39%	34%	41%	42%	41%	35%	42%	37%	23%	44%	28%	48%	42%	41%	41%
Neither agree nor disagree	47	4	7	36	42	2	3	1	9	14	18	2	6	2	3	2	10	6	6	7	16	28	44
	19%	13%	13%	22%	19%	9%	23%	14%	15%	24%	20%	14%	19%	8%	13%	10%	48%	19%	22%	19%	16%	18%	17%
Tend to disagree	49	7	11	31	41	4	3	2	13	13	14	3	5	5	6	5	2	2	7	5	19	33	52
	19%	22%	20%	18%	19%	19%	23%	25%	20%	22%	15%	28%	16%	23%	34%	24%	9%	6%	28%	15%	19%	21%	20%
Strongly disagree	11	3	4	4	9	1	-	1	4	1	3	-	3	1	-	1	-	-	-	3	6	6	12
	4%	9%	8%	3%	4%	5%	-	19%	7%	2%	3%	-	9%	6%	-	6%	-	-	-	9% ^j	6%	4%	5%
Don't know	4	-	4	1	4	-	-	-	4	-	*	-	3	1	-	-	-	-	-	*	4	1	5
	2% ^c	-	7% ^{xc}	*	2%	-	-	-	6% ^{xx}	-	*	-	8%	7%	-	-	-	-	-	1%	4%	1%	2%
Combinations - Summary																							
Agree	144	16	27	97	122	13	6	3	34	31	56	6	16	11	10	13	8	24	13	19	53	88	141
	56%	56%	52%	57%	56%	66%	54%	42%	53%	52%	61%	58%	49%	56%	53%	60%	42%	75%	50%	56%	54%	56%	56%
Disagree	60	9	15	36	49	5	3	3	17	15	17	3	8	6	6	6	2	2	7	8	25	39	64
	23%	31%	28%	21%	23%	25%	23%	44%	27%	24%	19%	28%	25%	29%	34%	30%	9%	6%	28%	24%	26%	25%	25%
Net Agree	84	7	12	61	72	8	3	*	17	17	39	3	8	5	4	6	7	22	6	11	28	49	77
	33%	25%	24%	36%	33%	42%	31%	-2%	26%	27%	42% ^{xs}	31%	24%	27%	19%	30%	33%	70%	23%	32%	29%	31%	30%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 525

Q26(k). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(k). Studying science won't necessarily get you a good job

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	254	79	173	106	53	46	70	11	91	102	73	43	11	14	4	205	20	15	11	98	156	254
Weighted Total	256	80*	174	99*	52*	44*	66*	12**	102*	92*	72*	43*	11**	12**	6**	211	15**	17**	10**	98*	156	254
Effective Base	192	60	130	82	43	36	53	10	71	72	57	34	8	13	3	159	18	8	10	98	156	254
Strongly agree	42 16%	9 11%	33 19%	13 13%	6 11%	6 13%	10 15%	-	26 25%xi	10 11%	13 18%	7 15%	1 5%	4 33%	-	31 15%	3 23%	6 33%	2 20%	12 12%	24 15%	36 14%
Tend to agree	102 40%h	31 39%	70 40%	37 37%	18 34%	13 29%	25 38%	6 53%	31 31%	42 45%	31 43%	17 40%	6 52%	5 43%	2 34%	87 41%	6 42%	3 17%	5 53%	41 42%	64 41%	105 41%
Neither agree nor disagree	47 19%	16 20%	31 18%	24 24%	14 27%	12 28%	13 20%	1 10%	21 20%	17 18%	10 14%	9 21%	2 18%	1 10%	3 45%	38 18%	2 12%	6 38%	* 5%	16 16%	28 18%	44 17%
Tend to disagree	49 19%	13 16%	36 21%	19 19%	11 22%	9 22%	14 21%	3 22%	16 16%	22 24%	15 20%	7 16%	2 21%	1 6%	1 21%	44 21%	3 18%	2 9%	1 8%	19 19%	33 21%	52 20%
Strongly disagree	11 4%b	8 10%xb	3 2%	5 5%	3 6%	4 8%	3 4%	-	6 6%	2 2%	3 4%	3 6%	-	1 7%	-	9 4%	1 6%	-	1 15%	6 6%	6 4%	12 5%
Don't know	4 2%	3 4%	1 1%	1 1%	* 1%	-	1 1%	2 15%	2 2%	-	* 1%	* 1%	* 3%	-	-	3 1%	-	* 2%	-	4 4%	1 1%	5 2%
Combinations - Summary																						
Agree	144 56%	40 50%	104 59%	50 51%	24 45%	18 42%	35 54%	6 53%	57 56%	51 56%	44 61%	24 56%	7 57%	9 76%	2 34%	118 56%	9 64%	8 50%	7 73%	53 54%	88 56%	141 56%
Disagree	60 23%	21 27%	39 22%	24 25%	14 28%	13 30%	16 25%	3 22%	23 22%	24 26%	18 24%	10 23%	2 21%	2 14%	1 21%	53 25%	3 24%	2 9%	2 23%	25 26%	39 25%	64 25%
Net Agree	84 33%ade	18 23%	65 37%	25 26%e	9 18%	5 12%	19 28%e	4 30%	34 34%	27 29%	26 37%	14 33%	4 36%	7 62%	1 13%	65 31%	6 41%	7 41%	5 50%	28 29%	49 31%	77 30%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 526

Q26(k). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(k). Studying science won't necessarily get you a good job

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information						Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted			
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	254	143	110	24	38	111	14	11	15	117	86	125	43	136	18	28	167	87	68	83	34	37	19	13	98	156	254
Weighted Total	256	133	123*	24**	39*	103*	23**	10**	11**	113*	82*	130*	44*	140*	15**	27**	172	84*	66*	82*	32**	42**	20**	14**	98*	156	254
Effective Base	192	112	82	18	31	84	9	8	13	96	69	91	33	99	15	21	121	74	54	62	26	26	15	11	98	156	254
Strongly agree	42	22	20	2	9	20	4	2	3	12	14	18	10	19	2	4	32	10	7	17	5	8	4	1	12	24	36
	16% 17%	17%	16%	9%	23%	19%	17%	23%	29%	11%	18%	14%	23%	14%	12%	15%	18%	12%	11%	21%	14%	19%	19%	9%	12%	15%	14%
Tend to agree	102	54	48	10	17	41	7	4	4	52	41	46	16	56	4	12	59	43	27	37	5	15	11	8	41	64	105
	40% 41%	41%	39%	41%	45%	40%	30%	43%	34%	46%	50% x	35%	35%	40%	30%	44%	34%	51% xp	41%	45%	14%	35%	55%	55%	42%	41%	41%
Neither agree nor disagree	47	21	26	3	5	20	9	1	1	18	14	31	3	33	2	4	40	8	11	9	10	12	4	2	16	28	44
	19% 16%	16%	21%	12%	13%	20%	41%	12%	8%	16%	17%	24% l	6%	24%	12%	15%	23% xq	9%	16%	11%	31%	29%	18%	13%	16%	18%	17%
Tend to disagree	49	24	24	9	7	16	2	2	2	24	11	27	11	24	5	6	34	15	16	14	10	7	1	2	19	33	52
	19% 18%	18%	20%	36%	18%	15%	8%	22%	22%	21%	14%	21%	24%	17%	37%	22%	20%	18%	24%	18%	30%	16%	3%	14%	19%	21%	20%
Strongly disagree	11	9	2	*	1	4	1	-	*	5	2	7	2	6	1	1	6	5	3	4	3	-	1	-	6	6	12
	4% 7%	7%	2%	1%	2%	4%	5%	-	3%	4%	2%	5%	5%	5%	8%	4%	4%	6%	4%	5%	9%	-	4%	-	6%	4%	5%
Don't know	4	2	3	-	-	2	-	-	*	2	*	1	3	1	-	-	2	2	2	-	*	1	-	1	4	1	5
	2% 1%	1%	2%	-	-	2%	-	-	4%	1%	*	1%	7% xx	1%	-	-	1%	3%	3%	-	1%	2%	-	9%	4%	1%	2%
Combinations - Summary																											
Agree	144	76	68	12	26	61	11	6	7	64	55	64	26	75	6	16	91	54	34	54	9	23	15	9	53	88	141
	56%	57%	55%	51%	67%	59%	46%	66%	63%	57%	67% xx	49%	58%	54%	43%	59%	53%	64%	52%	66%	28%	54%	75%	64%	54%	56%	56%
Disagree	60	34	26	9	8	20	3	2	3	29	13	34	13	31	7	7	40	20	19	19	13	7	1	2	25	39	64
	23%	25%	21%	37%	20%	19%	12%	22%	25%	26%	16%	26%	29%	22%	46%	26%	23%	24%	29%	23%	39%	16%	7%	14%	26%	25%	25%
Net Agree	84	43	42	3	18	42	8	4	4	35	42	29	13	45	*	9	51	34	16	36	-3	16	13	7	28	49	77
	33% k	32%	34%	13%	48%	40%	34%	44%	38%	31%	51% xxl	23%	29%	32%	-3%	33%	29%	40%	24%	43% xr	-11%	38%	68%	50%	29%	31%	30%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 527

Q26(l). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(l). Studying engineering won't necessarily get you a good job

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	256	159	97	136	120	50	117	89	206	196	32	16	57	81	175	37	98	46	70	97	159	256
Weighted Total	254	150	104*	132*	121*	53*	110*	90*	201	210	24**	10**	42*	102*	152	58**	75*	47*	69*	97*	159	256
Effective Base	193	137	64	97	95	44	96	57	149	148	29	13	48	59	146	28	73	41	61	97	159	256
Strongly agree	28 11% f	14 10%	13 13%	17 13%	11 9%	6 12%	7 7%	14 16%	21 11% f	24 12%	1 2%	3 27%	4 9%	13 13%	15 10%	4 8%	6 8%	9 18%	9 12%	13 13%	15 9%	28 11%
Tend to agree	85 33%	54 36%	31 30%	41 31%	44 36%	18 35%	43 39% h	23 26%	66 33%	66 32%	10 43%	3 28%	18 43%	31 31%	53 35%	16 27%	22 29%	21 45%	23 33%	33 34%	55 35%	88 34%
Neither agree nor disagree	67 26%	39 26%	28 27%	36 27%	31 25%	16 31%	28 26%	22 24%	50 25%	57 27%	5 20%	1 14%	8 20%	28 27%	39 26%	17 29%	23 31%	11 23%	17 24%	24 25%	44 28%	68 27%
Tend to disagree	58 23% C	30 20%	29 27%	32 24%	26 22%	7 13%	25 23%	26 29%	52 26%	51 24%	5 22%	2 17%	7 18%	24 24%	34 22%	19 34%	19 25% C	4 9%	14 21%	23 24%	32 20%	55 21%
Strongly disagree	10 4%	7 5%	3 3%	5 4%	5 4%	3 5%	5 4%	3 3%	8 4%	6 3%	2 10%	1 14%	4 9%	3 3%	7 4%	1 2%	3 4%	1 3%	4 6%	4 4%	7 4%	11 4%
Don't know	6 2%	6 4% x	-	1 1%	5 4%	2 5%	2 1%	2 2%	4 2%	5 2%	1 3%	-	1 2%	2 2%	4 3%	-	3 3%	1 2%	2 4%	-	6 4%	6 2%
Combinations - Summary																						
Agree	113 44%	68 45%	45 43%	58 44%	55 45%	25 47%	50 46%	37 41%	88 44%	90 43%	11 45%	5 55%	21 51%	45 44%	68 45%	20 35%	28 37%	30 63% x B	32 46%	46 47%	70 44%	116 45%
Disagree	69 27% C	37 25%	32 31%	37 28%	31 26%	9 17%	30 27%	29 32%	59 30%	57 27%	8 32%	3 31%	11 27%	28 27%	41 27%	21 36%	22 29% C	6 12%	18 27%	27 28%	39 25%	66 26%
Net Agree	44 17% gh B	31 21%	13 12%	21 16%	23 19%	16 29% xgh	20 18%	8 9%	28 14%	33 16%	3 13%	2 24%	10 24%	17 16%	27 18%	* -1%	6 9%	24 51% x BD	13 19%	19 20%	31 19%	50 20%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 528

Q26(l). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(l). Studying engineering won't necessarily get you a good job

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	256	29	63	154	217	19	8	12	62	60	95	9	28	25	24	21	15	32	14	49	97	159	256
Weighted Total	254	18**	55*	172	209	23**	15**	8**	61*	66*	82*	11**	25**	25**	18**	25**	24**	34**	14**	34*	97*	159	256
Effective Base	193	24	53	116	173	17	5	10	48	50	76	8	19	21	19	20	14	27	12	38	97	159	256
Strongly agree	28	4	3	21	23	3	-	2	9	6	8	1	4	4	1	3	2	3	2	3	13	15	28
	11%	22%	6%	12%	11%	14%	-	27%	15%	12%	9%	7%	18%	15%	6%	12%	9%	7%	14%	9%	13%	9%	11%
Tend to agree	85	6	20	56	72	9	-	4	21	24	27	4	11	6	6	5	13	13	3	11	33	55	88
	33%	31%	36%	32%	34%	39%	-	53%	34%	36%	33%	41%	43%	23%	33%	20%	55%	38%	21%	33%	34%	35%	34%
Neither agree nor disagree	67	6	10	46	55	4	6	1	21	11	24	6	7	8	8	3	-	7	4	13	24	44	68
	26%	33%	18%	27%	27%	20%	38%	18%	35% <i>i</i>	17%	29%	51%	30%	32%	42%	14%	-	20%	28%	37% <i>i</i>	25%	28%	27%
Tend to disagree	58	2	18	39	47	4	8	*	6	22	18	-	2	4	2	13	7	11	2	6	23	32	55
	23% <i>h</i>	8%	32%	23%	22%	17%	54%	2%	10%	33% <i>h</i>	22%	-	9%	16%	11%	55%	29%	32%	11%	17%	24%	20%	21%
Strongly disagree	10	1	4	5	8	2	-	-	2	1	4	-	-	2	1	-	-	1	3	*	4	7	11
	4%	5%	7%	3%	4%	10%	-	-	4%	2%	5%	-	-	9%	8%	-	-	2%	21%	1%	4%	4%	4%
Don't know	6	-	1	5	5	-	1	-	2	2	2	-	-	2	-	-	2	-	1	1	-	6	6
	2%	-	1%	3%	2%	-	8%	-	2%	3%	2%	-	-	6%	-	-	7%	-	6%	2%	-	4%	2%
Combinations - Summary																							
Agree	113	10	23	77	94	12	-	6	30	30	35	5	15	9	7	8	15	16	5	14	46	70	116
	44%	53%	41%	44%	45%	53%	-	80%	49%	45%	42%	49%	61%	37%	40%	32%	64%	46%	35%	42%	47%	44%	45%
Disagree	69	2	21	45	54	6	8	*	8	24	22	-	2	6	3	13	7	12	4	6	27	39	66
	27% <i>h</i>	13%	39% <i>x</i>	26%	26%	27%	54%	2%	14%	36% <i>h</i>	27%	-	9%	25%	19%	55%	29%	34%	32%	18%	28%	25%	26%
Net Agree	44	7	1	32	40	6	-8	6	21	6	12	5	13	3	4	-6	8	4	*	8	19	31	50
	17% <i>b</i>	40%	3%	18% <i>b</i>	19%	25%	-54%	77%	35% <i>xij</i>	10%	15%	49%	53%	12%	21%	-23%	35%	11%	3%	24%	20%	19%	20%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 529

Q26(l). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(l). Studying engineering won't necessarily get you a good job

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	256	89	163	112	59	49	78	11	93	109	77	39	10	14	5	196	19	22	12	97	159	256
Weighted Total	254	80*	171	108*	56*	48*	81*	12**	93*	106*	80*	39**	10**	13**	4**	197	17**	23**	12**	97*	159	256
Effective Base	193	76	118	89	45	37	63	9	82	75	59	26	6	9	5	144	15	17	11	97	159	256
Strongly agree	28 11%	11 13%	17 10%	11 11%	7 12%	5 11%	7 9%	1 8%	12 13%	11 10%	9 11%	4 10%	* 3%	1 7%	-	21 10%	4 24%	3 14%	-	13 13%	15 9%	28 11%
Tend to agree	85 33% d	25 31%	58 34%	33 30%	11 20%	17 35% d	27 33%	5 43%	28 30%	39 36%	30 38%	12 29%	4 38%	4 30%	* 10%	67 34%	2 12%	8 32%	7 57%	33 34%	55 35%	88 34%
Neither agree nor disagree	67 26%	20 24%	46 27%	31 28%	21 37% f	17 35%	19 23%	5 38%	31 33% j	21 20%	14 18%	10 26%	4 44%	1 9%	1 22%	51 26%	5 32%	5 21%	3 24%	24 25%	44 28%	68 27%
Tend to disagree	58 23% h	16 20%	42 24%	25 23%	15 27% e	8 16%	22 28%	1 11%	14 15%	30 28% h	23 28% h	12 31%	1 15%	6 44%	3 67%	47 24%	5 29%	5 23%	- 23%	23 24%	32 20%	55 21%
Strongly disagree	10 4%	5 7%	5 3%	6 5%	2 3%	2 3%	4 5%	- -	6 6%	3 3%	2 3%	- -	- -	- -	- -	7 4%	1 4%	- -	2 20%	4 4%	7 4%	11 4%
Don't know	6 2%	3 4%	3 2%	2 2%	- -	- -	2 2%	- -	3 3%	2 1%	1 2%	1 3%	- -	1 9%	- -	4 2%	- -	2 9%	- -	- -	6 4%	6 2%
Combinations - Summary																						
Agree	113 44%	36 45%	76 44%	44 41%	18 32%	22 46% d	34 42%	6 51%	39 42%	50 47%	39 49%	16 40%	4 41%	5 37%	* 10%	87 44%	6 36%	11 47%	7 57%	46 47%	70 44%	116 45%
Disagree	69 27%	22 27%	47 27%	31 29%	17 30%	9 19%	27 33%	1 11%	20 21%	34 32%	25 31%	12 31%	1 15%	6 44%	3 67%	54 28%	5 33%	5 23%	2 20%	27 28%	39 25%	66 26%
Net Agree	44 17% d	14 18%	29 17%	13 12% d	1 2%	13 27% c d	7 9%	5 40%	19 21%	16 15%	14 18%	3 9%	3 26%	-1 -8%	-2 -57%	33 17%	* 3%	6 24%	4 37%	19 20%	31 19%	50 20%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 530

Q26(l). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(l). Studying engineering won't necessarily get you a good job

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	256	130	125	31	34	91	25	12	15	117	74	135	47	115	24	30	169	87	73	85	26	32	20	20	97	159	256
Weighted Total	254	129*	125	27**	30**	91*	30**	10**	16**	121*	79*	133	42*	116*	28**	29**	169	85*	67*	84*	31**	33**	21**	18**	97*	159	256
Effective Base	193	91	102	24	28	60	19	9	6	98	49	107	42	79	12	22	121	72	61	66	14	26	16	19	97	159	256
Strongly agree	28	11	17	4	3	8	2	2	1	9	7	18	3	15	4	5	25	3	6	6	1	8	7	-	13	15	28
	11%	8%	14%	14%	10%	9%	8%	19%	5%	7%	9%	14%	7%	13%	16%	18%	15%	3%	10%	7%	2%	25%	33%	-	13%	9%	11%
Tend to agree	85	43	42	8	12	24	13	2	4	50	26	44	15	39	2	7	51	34	19	32	10	10	7	6	33	55	88
	33%	33%	34%	29%	39%	26%	42%	23%	22%	41%	32%	33%	35%	33%	9%	23%	30%	40%	28%	38%	33%	31%	33%	32%	34%	35%	34%
Neither agree nor disagree	67	36	31	11	6	30	9	1	1	32	18	35	14	22	5	4	40	27	19	23	4	8	4	8	24	44	68
	26%	28%	25%	42%	19%	33%	30%	15%	5%	26%	22%	26%	34%	19%	17%	14%	23%	32%	29%	28%	14%	23%	18%	46%	25%	28%	27%
Tend to disagree	58	34	24	3	7	28	5	2	10	23	27	26	6	36	16	12	42	16	14	17	14	5	3	4	23	32	55
	23%	27%	19%	13%	23%	31%	17%	15%	60%	19%	34%	19%	14%	31%	56%	40%	25%	19%	22%	20%	46%	16%	16%	22%	24%	20%	21%
Strongly disagree	10	4	6	1	2	1	-	2	1	6	1	8	2	2	1	1	8	2	4	3	1	2	-	-	4	7	11
	4%	3%	5%	3%	8%	1%	-	16%	8%	5%	1%	6%	4%	2%	2%	5%	5%	3%	6%	3%	5%	5%	-	-	4%	4%	4%
Don't know	6	2	4	-	1	-	1	1	-	2	1	3	2	3	-	-	4	2	3	3	-	-	-	-	-	6	6
	2%	2%	3%	-	3%	-	4%	12%	-	1%	2%	2%	5%	2%	-	-	2%	3%	5%	3%	-	-	-	-	-	4%	2%
Combinations - Summary																											
Agree	113	53	59	12	14	32	15	4	4	59	33	62	18	53	7	12	76	37	25	38	11	19	14	6	46	70	116
	44%	41%	48%	43%	48%	35%	50%	42%	27%	49%	41%	47%	42%	46%	24%	42%	45%	43%	38%	45%	36%	56%	66%	32%	47%	44%	45%
Disagree	69	38	30	4	9	29	5	3	11	29	28	33	8	38	16	13	50	19	19	20	16	7	3	4	27	39	66
	27%	29%	24%	16%	30%	32%	17%	31%	68%	24%	35%	25%	18%	33%	59%	44%	29%	22%	28%	24%	50%	21%	16%	22%	28%	25%	26%
Net Agree	44	15	29	7	5	3	10	1	-7	30	5	29	10	15	-10	-1	26	18	6	18	-5	12	10	2	19	31	50
	17%aej	12%	23%xaej	27%	18%	3%	33%	11%	-41%	25%xe	6%	22%j	24%j	13%	-34%	-3%	15%	21%	10%	22%	-15%	35%	49%	10%	20%	19%	20%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 531

Q26(m). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?
(m). The UK needs to develop its science and technology sector in order to enhance its international competitiveness

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	138	88	50	79	59	26	57	55	112	118	11	7	21	57	81	32	48	23	34	49	93	142
	27%	30%	24%	31%	23%	25%	25%	32%	28%	28%	24%	32%	25%	29%	26%	28%	31%	22%	27%	25%	30%	28%
Tend to agree	225	124	101	114	111	47	110	67	178	185	21	9	40	82	143	48	68	42	61	90	136	226
	44%	42%	48%	44%	44%	44%	48%	39%	44%	44%	46%	42%	47%	41%	46%	42%	45%	40%	48%	46%	43%	44%
Neither agree nor disagree	114	66	48	46	67	29	43	41	84	92	10	6	18	48	66	28	32	31	19	41	65	106
	22% cD	22%	23%	18%	27% c	27%	19%	24%	21%	22%	22%	25%	21%	24%	21%	25%	21%	30% D	15%	21%	21%	21%
Tend to disagree	12	8	4	6	6	3	8	1	9	10	1	-	1	4	8	1	5	1	5	6	9	15
	2%	3%	2%	2%	2%	3%	3%	1%	2%	2%	3%	-	2%	2%	2%	1%	3%	1%	4%	3%	3%	3%
Strongly disagree	6	2	3	6	-	1	2	3	5	6	-	-	-	3	2	3	1	1	1	2	2	4
	1%	1%	2%	2% d	-	1%	1%	2%	1%	1%	-	-	-	2%	1%	2%	*	1%	1%	1%	1%	1%
Don't know	16	10	6	7	8	-	11	5	16	12	2	-	4	5	11	2	-	6	8	7	10	17
	3% B	3%	3%	3%	3%	-	5% e	3%	4%	3%	5%	-	5%	3%	3%	2%	-	5% B	6% xB	4%	3%	3%
Combinations - Summary																						
Agree	363	212	151	193	170	73	167	123	290	303	31	16	60	140	224	80	116	65	95	139	229	368
	71%	71%	71%	75%	68%	69%	72%	71%	72%	72%	70%	75%	72%	70%	72%	70%	76% C	63%	74%	71%	73%	72%
Disagree	17	10	7	11	6	4	10	4	13	16	1	-	1	7	10	4	6	2	6	8	11	19
	3%	3%	4%	4%	2%	4%	4%	2%	3%	4%	3%	-	2%	4%	3%	3%	4%	2%	5%	4%	3%	4%
Net Agree	346	202	143	182	164	69	158	119	277	287	30	16	59	132	214	76	111	63	90	131	218	349
	68%	68%	68%	70%	65%	65%	68%	69%	69%	68%	66%	75%	70%	66%	69%	67%	72%	60%	70%	67%	69%	68%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 532

Q26(m). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?
(m). The UK needs to develop its science and technology sector in order to enhance its international competitiveness

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	138	11	31	94	116	11	7	4	29	28	60	5	13	11	3	9	16	23	11	26	49	93	142
	27% ⁿ	23%	29%	27%	27%	25%	28%	29%	23%	22% ⁿ	35% ^{xhin}	21%	22%	24%	9%	19%	36%	35% ⁿ	27%	38% ^{xhino}	25%	30%	28%
Tend to agree	225	22	52	148	190	22	4	9	52	62	76	7	27	18	23	21	18	27	20	29	90	136	226
	44%	45%	48%	43%	45%	51%	16%	58%	42%	49%	44%	33%	47%	39%	62% ^{xhijms}	46%	41%	41%	50%	42%	46%	43%	44%
Neither agree nor disagree	114	13	19	75	90	9	14	*	36	30	24	7	15	14	9	12	9	7	6	10	41	65	106
	22% ^{jq}	27%	18%	22%	21%	22%	57%	3%	29% ^{jq}	24%	14%	32%	26% ^{jq}	31% ^{jq}	23%	27%	21%	11%	15%	15%	21%	21%	21%
Tend to disagree	12	*	3	8	11	-	-	1	3	2	6	1	1	1	1	2	-	1	1	3	6	9	15
	2%	1%	3%	2%	3%	-	-	7%	2%	2%	3%	4%	2%	2%	1%	4%	-	2%	3%	5%	3%	3%	3%
Strongly disagree	6	-	-	6	5	1	-	-	1	-	3	1	-	-	-	-	-	3	-	-	2	2	4
	1%	-	-	2%	1%	2%	-	-	1%	-	2%	5%	-	-	-	-	5% ^{xi}	-	-	-	1%	1%	1%
Don't know	16	2	2	10	15	-	-	*	5	5	6	1	2	2	2	2	1	4	1	-	7	10	17
	3%	3%	2%	3%	4%	-	-	3%	4%	4%	3%	4%	3%	5%	5%	4%	2%	6% ^s	4%	-	4%	3%	3%
Combinations - Summary																							
Agree	363	33	83	242	306	33	11	13	81	89	136	12	40	28	26	30	34	50	31	55	139	229	368
	71%	68%	77%	71%	72%	76%	43%	87%	64%	71%	78% ^{xhm}	54%	70%	63%	71%	64%	77%	76%	78%	80% ^{hm}	71%	73%	72%
Disagree	17	*	3	14	15	1	-	1	4	2	9	2	1	1	1	2	-	5	1	3	8	11	19
	3%	1%	3%	4%	4%	2%	-	7%	3%	2%	5%	10%	2%	2%	1%	4%	-	7%	3%	5%	4%	3%	4%
Net Agree	346	32	80	228	291	31	11	12	77	87	127	10	40	28	26	28	34	46	30	51	131	218	349
	68%	68%	75%	67%	68%	73%	43%	80%	61%	69%	73%	44%	68%	61%	69%	60%	77%	69%	75%	75%	67%	69%	68%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 531

Q26(m). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?
(m). The UK needs to develop its science and technology sector in order to enhance its international competitiveness

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre			
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	138 27%ah	29 18%	108 31%xa	60 29%	40 37%xf	27 29%	40 27%	8 32%	30 16%	65 33%h	56 37%hx	35 42%hx	8 37%	12 46%	6 63%	104 26%	15 47%xo	14 35%	5 25%	49 25%	93 30%	142 28%
Tend to agree	225 44%	70 44%	152 44%	94 45%	45 41%	44 47%	69 47%	7 30%	94 48%	87 44%	61 40%	30 36%	8 37%	10 40%	3 27%	186 46%	11 36%	17 41%	9 44%	90 46%	136 43%	226 44%
Neither agree nor disagree	114 22%b	48 30%xb	65 19%	41 20%	18 17%	18 20%	28 19%	6 25%	51 26%	38 19%	31 20%	18 21%	6 26%	3 14%	1 10%	91 22%	3 9%	7 17%	5 25%	41 21%	65 21%	106 21%
Tend to disagree	12 2%	6 3%	6 2%	6 3%	3 3%	1 1%	5 3%	- -	7 3%	4 2%	3 2%	- -	- -	- -	- -	9 2%	* 1%	3 6%	- -	6 3%	9 3%	15 3%
Strongly disagree	6 1%	2 1%	4 1%	2 1%	- -	- -	1 1%	- -	6 3%xi	- -	1 1%	- -	- -	- -	- -	5 1%	1 3%	- -	- -	2 1%	2 1%	4 1%
Don't know	16 3%	5 3%	10 3%	5 2%	2 2%	2 2%	4 3%	3 13%	8 4%j	3 2%	- -	- -	- -	- -	- -	13 3%	1 3%	- -	1 7%	7 4%	10 3%	17 3%
Combinations - Summary																						
Agree	363 71%ah	99 62%	261 75%xa	153 74%	85 79%	71 77%	109 74%	15 62%	124 63%	152 77%h	117 77%h	65 79%h	16 74%	22 86%	9 90%	291 71%	26 83%	31 77%	15 68%	139 71%	229 73%	368 72%
Disagree	17 3%	7 5%	10 3%	7 4%	3 3%	1 1%	6 4%	- -	12 6%xx	4 2%	4 3%	- -	- -	- -	- -	13 3%	2 5%	3 6%	- -	8 4%	11 3%	19 4%
Net Agree	346 68%ah	92 57%	250 73%xa	146 71%	82 76%	70 76%	104 71%	15 62%	111 57%	148 75%hx	113 74%h	65 79%h	16 74%	22 86%	9 90%	277 68%	25 78%	28 70%	15 68%	131 67%	218 69%	349 68%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 534

Q26(m). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree? (m). The UK needs to develop its science and technology sector in order to enhance its international competitiveness

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
Strongly agree	138	88	50	15	11	53	17	9	11	56	61	65	13	77	16	19	107	32	12	59	16	29	18	5	49	93	142	
	27% bd lq	34% xb	20%	30%	16%	27%	32%	45%	41%	24%	38% xkl	25%	15%	30%	39%	33%	31% xq	19%	9%	36% xr	25% r	38% r	43% xr	15%	25%	30%	28%	
Tend to agree	225	99	125	22	32	93	23	6	9	104	65	129	31	115	15	22	143	82	54	69	34	33	19	16	90	136	226	
	44% ea	38%	51% xa	43%	46%	48%	43%	32%	33%	45%	40%	49% xl	36%	45%	35%	40%	42%	49%	41%	41%	54%	44%	48%	49%	46%	43%	44%	
Neither agree nor disagree	114	62	52	11	18	40	11	5	7	59	30	53	30	52	10	9	71	43	47	34	12	11	2	8	41	65	106	
	22% ev	24%	21%	22%	26%	21%	21%	23%	26%	25%	19%	20%	35% xjk	20%	23%	16%	21%	25%	36% xsuv	20% ev	19%	14%	5%	24%	21%	21%	21%	
Tend to disagree	12	6	6	1	2	3	1	-	-	7	1	8	2	5	-	1	8	4	7	2	1	-	-	1	6	9	15	
	2%	2%	2%	1%	3%	1%	1%	-	-	3%	1%	3%	3%	2%	-	2%	2%	2%	5% xx	1%	2%	-	-	3%	3%	3%	3%	
Strongly disagree	6	1	5	1	3	-	-	-	-	1	-	3	3	4	1	4	5	1	5	-	-	1	-	-	2	2	4	
	1%	*	2%	2%	4% ei	-	-	-	-	*	-	1%	3% j	1%	3%	7% m	1%	1%	4% xs	-	-	1%	-	-	1%	1%	1%	
Don't know	16	6	10	1	4	5	2	-	-	6	4	4	7	3	-	2	9	7	7	3	-	2	2	3	7	10	17	
	3%	2%	4%	2%	6%	3%	4%	-	-	3%	3%	2%	9% xx	1%	-	3%	3%	4%	5%	2%	-	2%	4%	9%	4%	3%	3%	
Combinations - Summary																												
Agree	363	187	175	37	42	146	39	15	20	160	125	194	44	192	31	41	249	114	66	128	50	62	37	21	139	229	368	
	71% lr	71%	71%	73%	62%	75% d	74%	77%	74%	68%	78% l	74% l	51%	75%	74%	73%	73%	67%	50%	77% r	78% r	83% r	91% xr	64%	71%	73%	72%	
Disagree	17	7	11	2	4	3	1	-	-	8	1	11	5	9	1	5	12	5	12	2	1	1	-	1	8	11	19	
	3% j	3%	4%	4%	7% e	1%	1%	-	-	4%	1%	4%	6% j	4%	3%	8%	4%	3%	9% xsu	1%	2%	1%	-	3%	4%	3%	4%	
Net Agree	346	180	165	35	38	143	39	15	20	151	124	183	39	183	30	36	237	109	54	126	48	61	37	20	131	218	349	
	68% d	69%	67%	69%	55%	74% d	73%	77%	74%	65%	77% x	70% l	45%	71%	72%	65%	70%	64%	41%	75% xr	76% r	82% xr	91% xr	62%	67%	69%	68%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 535

Q26(n). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?
(n). Jobs in science are very interesting

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	254	156	98	136	118	44	130	80	210	198	26	16	55	79	175	38	106	50	54	98	156	254
Weighted Total	256	148	108*	126	131*	54*	121	82*	203	212	20**	12**	42*	98*	158	56*	78*	57*	59*	98*	156	254
Effective Base	192	134	66	106	88	36	100	57	156	150	22	14	46	58	143	32	90	37	43	98	156	254
Strongly agree	70 27%	39 27%	31 28%	32 25%	38 29%	13 25%	34 28%	23 28%	57 28%	56 27%	5 26%	4 35%	14 32%	20 20%	50 32% x	18 32%	19 25%	21 36%	12 20%	26 27%	44 28%	70 28%
Tend to agree	113 44%	63 42%	51 47%	49 39%	64 49%	24 45%	51 43%	38 46%	89 44%	97 46%	5 25%	6 49%	15 35%	41 42%	72 46%	18 32%	41 53% x AC	19 33%	31 52%	46 47%	65 42%	111 44%
Neither agree nor disagree	39 15% v	25 17%	15 14%	22 18%	17 13%	9 17%	20 17%	10 12%	30 15%	34 16%	4 21%	1 10%	6 13%	20 21%	19 12%	10 18%	10 13%	11 19%	8 14%	14 14%	24 15%	38 15%
Tend to disagree	25 10%	15 10%	9 9%	17 14%	8 6%	7 13%	12 10%	6 7%	18 9%	19 9%	4 21%	1 6%	6 13%	12 12%	13 8%	9 16%	6 8%	4 7%	4 7%	9 9%	17 11%	26 10%
Strongly disagree	3 1%	2 1%	1 1%	2 2%	1 1%	- -	2 2%	1 1%	3 2%	3 1%	- -	- -	- -	1 1%	2 1%	1 2%	1 1%	- -	1 2%	2 2%	2 1%	4 2%
Don't know	6 2%	4 3%	1 1%	4 3%	2 2%	- -	1 1%	5 6%	6 3% f	3 1%	1 6%	- -	3 7% xn	4 4%	2 1%	- -	- -	3 5%	3 5%	1 1%	4 3%	5 2%
Combinations - Summary																						
Agree	183 72% c	102 69%	81 75%	81 64%	103 79% xc	37 69%	86 71%	61 74%	146 72%	153 72%	11 51%	10 84%	28 67%	61 62%	123 77% xu	36 64%	61 77%	39 69%	43 72%	72 73%	109 70%	181 71%
Disagree	28 11%	17 12%	11 10%	19 15% x	9 7%	7 13%	14 12%	7 8%	21 10%	22 11%	4 21%	1 6%	6 13%	13 14%	15 9%	10 17%	8 10%	4 7%	5 9%	11 11%	19 12%	30 12%
Net Agree	155 61% cu	84 57%	71 66%	62 49%	94 72% xc	30 56%	71 59%	54 66%	125 62%	131 62%	6 30%	10 78%	23 54%	48 49%	108 68% xu	26 47%	53 68% A	35 62%	38 64%	61 62%	90 58%	151 59%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 536

Q26(n). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?
(n). Jobs in science are very interesting

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	254	32	56	161	216	16	9	13	68	54	94	11	35	22	23	17	14	31	18	45	98	156	254
Weighted Total	256	29**	52*	170	217	20**	11**	8**	65*	60*	92*	11**	34**	20**	19**	21**	20**	32**	27**	34*	98*	156	254
Effective Base	192	25	44	120	165	13	6	12	57	42	67	10	28	20	20	14	11	25	12	40	98	156	254
Strongly agree	70	9	21	40	62	-	5	3	20	19	23	3	11	7	5	8	5	11	2	10	26	44	70
	27%	31%	39% xc	24%	29%	-	44%	39%	31%	32%	25%	26%	31%	33%	29%	38%	28%	36%	9%	28%	27%	28%	28%
Tend to agree	113	13	18	80	95	14	1	3	23	26	45	6	13	4	8	11	8	10	20	16	46	65	111
	44%	43%	35%	47%	44%	69%	13%	41%	36%	44%	49%	54%	40%	19%	44%	50%	38%	32%	74%	46%	47%	42%	44%
Neither agree nor disagree	39	3	10	26	31	6	2	1	11	9	11	2	3	6	2	-	7	3	2	5	14	24	38
	15%	9%	19%	15%	14%	27%	21%	9%	17%	15%	12%	14%	10%	31%	11%	-	34%	11%	7%	15%	14%	15%	15%
Tend to disagree	25	5	2	18	22	1	2	*	8	4	10	1	5	2	1	3	-	6	1	3	9	17	26
	10%	16%	4%	11%	10%	4%	14%	7%	12%	7%	11%	6%	16%	11%	7%	13%	-	19%	4%	8%	9%	11%	10%
Strongly disagree	3	*	-	3	3	-	-	*	1	1	1	-	1	-	1	-	-	1	-	-	2	2	4
	1%	1%	-	2%	1%	-	-	5%	2%	1%	1%	-	3%	-	5%	-	-	3%	-	-	2%	1%	2%
Don't know	6	-	1	3	5	-	1	-	1	1	3	-	-	1	1	-	-	-	1	1	1	4	5
	2%	-	3%	2%	2%	-	9%	-	2%	1%	3%	-	-	7%	5%	-	-	-	5%	3%	1%	3%	2%
Combinations - Summary																							
Agree	183	22	39	120	157	14	6	6	43	45	68	9	24	10	14	19	13	21	22	25	72	109	181
	72%	74%	75%	71%	72%	69%	56%	80%	67%	76%	74%	80%	71%	52%	72%	87%	66%	67%	83%	73%	73%	70%	71%
Disagree	28	5	2	21	25	1	2	1	9	5	11	1	6	2	2	3	-	7	1	3	11	19	30
	11%	17%	4%	12%	11%	4%	14%	11%	14%	8%	12%	6%	19%	11%	12%	13%	-	22%	4%	8%	11%	12%	12%
Net Agree	155	17	37	99	132	13	5	5	34	40	58	8	18	8	12	16	13	14	21	22	61	90	151
	61%	57%	71%	59%	61%	65%	42%	69%	53%	67%	63%	75%	52%	41%	61%	74%	66%	46%	79%	65%	62%	58%	59%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 575

Q26(n). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?
(n). Jobs in science are very interesting

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	254	79	173	106	53	46	70	11	91	102	73	43	11	14	4	205	20	15	11	98	156	254
Weighted Total	256	80*	174	99*	52*	44*	66*	12**	102*	92*	72*	43*	11**	12**	6**	211	15**	17**	10**	98*	156	254
Effective Base	192	60	130	82	43	36	53	10	71	72	57	34	8	13	3	159	18	8	10	98	156	254
Strongly agree	70 27%	23 29%	47 27%	28 29%	17 32%	13 29%	19 29%	1 10%	23 22%	32 35%	31 43% ^{xh}	14 32%	3 28%	5 42%	2 34%	60 28%	5 31%	5 28%	1 8%	26 27%	44 28%	70 28%
Tend to agree	113 44%	31 39%	81 46%	44 44%	26 49%	20 46%	29 44%	5 40%	42 41%	45 49%	29 40%	16 37%	6 53%	5 40%	1 21%	91 43%	6 39%	10 58%	4 46%	46 47%	65 42%	111 44%
Neither agree nor disagree	39 15% ^h	15 19%	24 14%	14 14%	4 8%	7 15%	11 17%	2 15%	21 21% ^h	7 8%	7 10%	8 18%	- -	1 10%	3 45%	35 17%	2 11%	1 4%	2 18%	14 14%	24 15%	38 15%
Tend to disagree	25 10%	9 11%	16 9%	9 9%	4 8%	3 8%	6 8%	2 14%	12 12%	7 7%	4 5%	5 10%	2 20%	- -	- -	20 9%	2 12%	2 10%	1 14%	9 9%	17 11%	26 10%
Strongly disagree	3 1%	1 1%	2 1%	2 2%	1 2%	1 3%	* 1%	1 9%	1 1%	* 1%	- -	1 2%	- -	1 7%	- -	2 1%	1 6%	- -	- -	2 2%	2 1%	4 2%
Don't know	6 2%	1 2%	4 3%	1 1%	- -	- -	1 1%	1 11%	3 3%	1 1%	1 2%	- -	- -	- -	- -	3 2%	- -	- -	1 15%	1 1%	4 3%	5 2%
Combinations - Summary																						
Agree	183 72%	54 67%	128 73%	72 73%	42 81%	33 75%	48 73%	6 50%	65 64%	77 83% ^{xh}	60 83% ^{xh}	30 69%	9 80%	10 82%	3 55%	151 71%	10 71%	14 86%	5 53%	72 73%	109 70%	181 71%
Disagree	28 11%	10 12%	18 10%	11 12%	5 10%	5 10%	6 9%	3 24%	13 13%	7 8%	4 5%	5 12%	2 20%	1 7%	- -	22 11%	3 18%	2 10%	1 14%	11 11%	19 12%	30 12%
Net Agree	155 61% ^h	44 55%	109 63%	61 62%	37 71%	28 64%	42 64%	3 27%	52 51%	70 76% ^{xh}	56 78% ^{xhk}	25 57%	7 60%	9 75%	3 55%	128 61%	8 52%	13 76%	4 39%	61 62%	90 58%	151 59%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 538

Q26(n). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?
(n). Jobs in science are very interesting

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	254	143	110	24	38	111	14	11	15	117	86	125	43	136	18	28	167	87	68	83	34	37	19	13	98	156	254
Weighted Total	256	133	123*	24**	39*	103*	23**	10**	11**	113*	82*	130*	44*	140*	15**	27**	172	84*	66*	82*	32**	42**	20**	14**	98*	156	254
Effective Base	192	112	82	18	31	84	9	8	13	96	69	91	33	99	15	21	121	74	54	62	26	26	15	11	98	156	254
Strongly agree	70	46	24	5	6	24	3	4	6	39	29	32	9	41	5	10	53	17	8	25	12	12	10	3	26	44	70
	27%br	35%xb	19%	20%	16%	24%	13%	42%	55%	35%kde	35%	24%	21%	29%	33%	35%	31%	20%	13%	30%r	39%	28%	49%	21%	27%	28%	28%
Tend to agree	113	59	54	14	18	51	14	2	5	44	35	64	14	64	9	14	69	44	33	41	12	15	8	4	46	65	111
	44%	44%	44%	61%	46%	49%	63%	16%	45%	39%	43%	49%	31%	45%	61%	49%	40%	52%	50%	50%	38%	36%	40%	29%	47%	42%	44%
Neither agree nor disagree	39	14	25	4	7	18	5	-	-	16	9	23	7	20	-	-	27	12	14	13	4	5	1	2	14	24	38
	15%a	11%	20%	15%	17%	17%	24%	-	-	14%	11%	17%	17%	14%	-	-	16%	15%	21%	16%	13%	11%	6%	15%	14%	15%	15%
Tend to disagree	25	11	14	1	6	6	-	4	-	12	7	10	7	14	-	4	20	4	8	3	3	8	-	3	9	17	26
	10%b	8%	11%	5%	15%	6%	-	42%	-	11%	9%	8%	17%	10%	-	16%	12%	9%	13%	4%	10%	18%	-	18%	9%	11%	10%
Strongly disagree	3	1	2	-	1	1	-	-	-	1	1	1	1	*	1	-	1	2	-	-	-	1	1	1	2	2	4
	1%	1%	2%	-	3%	1%	-	-	-	1%	1%	1%	3%	*	6%	-	1%	2%	-	-	-	3%	4%	8%	2%	1%	2%
Don't know	6	1	5	-	1	3	-	-	-	-	1	-	5	1	-	-	1	4	2	-	-	2	-	1	1	4	5
	2%p	1%	4%	-	3%	2%	-	-	-	-	1%	-	10%kjk	1%	-	-	1%	5%p	4%	-	-	5%	-	9%	1%	3%	2%
Combinations - Summary																											
Agree	183	105	77	19	24	75	17	6	11	84	64	96	23	104	14	23	122	61	41	66	25	27	18	7	72	109	181
	72%bl	79%xb	63%	81%	62%	73%	76%	58%	100%	74%	78%l	74%l	53%	74%	94%	84%	71%	72%	63%	80%r	77%	64%	89%	50%	73%	70%	71%
Disagree	28	12	16	1	7	7	-	4	-	13	8	11	9	14	1	4	22	6	8	3	3	9	1	4	11	19	30
	11%b	9%	13%	5%	18%	7%	-	42%	-	12%	10%	9%	20%	10%	6%	16%	13%	8%	13%	4%	10%	21%	4%	26%	11%	12%	12%
Net Agree	155	93	61	18	17	68	17	2	11	71	56	85	14	90	13	19	101	55	32	63	22	18	17	3	61	90	151
	61%bd	70%xb	50%	76%	44%	66%cd	76%	16%	100%	63%	68%l	65%l	32%	64%	88%	69%	59%	65%	50%	77%xr	67%	43%	85%	24%	62%	58%	59%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 539

Q26(o). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(o). Jobs in engineering are very interesting

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	256	159	97	136	120	50	117	89	206	196	32	16	57	81	175	37	98	46	70	97	159	256
Weighted Total	254	150	104*	132*	121*	53*	110*	90*	201	210	24**	10**	42*	102*	152	58**	75*	47*	69*	97*	159	256
Effective Base	193	137	64	97	95	44	96	57	149	148	29	13	48	59	146	28	73	41	61	97	159	256
Strongly agree	55 21%	29 19%	26 25%	34 26%	21 17%	13 24%	21 19%	21 23%	42 21%	43 21%	6 25%	5 53%	11 27%	24 24%	30 20%	13 23%	13 17%	14 31%	14 20%	22 23%	33 21%	55 21%
Tend to agree	96 38%	54 36%	43 41%	55 42%	41 34%	22 41%	39 35%	36 40%	75 37%	77 37%	12 51%	1 7%	19 44%	39 38%	58 38%	19 33%	34 45%	14 29%	29 41%	41 42%	57 36%	98 38%
Neither agree nor disagree	56 22%	32 21%	24 23%	24 18%	33 27%	7 14%	23 21%	26 29%	49 25%	48 23%	2 10%	3 29%	6 15%	25 24%	32 21%	13 22%	22 29%	8 17%	11 16%	24 25%	35 22%	59 23%
Tend to disagree	23 9% B	18 12% x	4 4%	9 6%	14 12%	6 11%	13 11%	4 4%	17 8%	20 9%	2 9%	- -	3 7%	5 5%	17 11%	6 10%	2 2%	10 21% x BD	4 5%	4 4%	18 11%	22 9%
Strongly disagree	10 4%	6 4%	4 4%	4 3%	5 5%	2 5%	5 5%	2 2%	7 4%	8 4%	1 5%	- -	1 3%	2 2%	8 5%	2 3%	2 3%	- -	6 8%	3 3%	6 4%	9 4%
Don't know	14 6%	11 8%	3 3%	7 5%	7 6%	3 5%	10 9% h	2 2%	12 6%	13 6%	- -	1 11%	2 4%	7 7%	7 5%	5 8%	2 3%	1 2%	6 9%	3 3%	10 6%	13 5%
Combinations - Summary																						
Agree	151 59% d	82 55%	68 66%	89 67% xd	62 51%	35 65%	59 54%	57 63%	116 58%	120 57%	18 76%	6 60%	30 71%	63 61%	88 58%	32 56%	47 62%	28 60%	42 61%	63 65%	90 57%	153 60%
Disagree	32 13% B	24 16% x	8 8%	13 10%	20 16%	9 16% h	18 16% h	6 6%	24 12%	28 13%	4 15%	- -	4 10%	8 7%	25 16% x	8 14%	4 5%	10 21% B	9 14%	7 7%	24 15%	31 12%
Net Agree	119 47% adfv	58 39%	60 58% xa	76 58% xd	42 35%	26 49%	41 38%	51 56% fh	93 46% f	92 44%	15 61%	6 60%	26 61% xn	55 54%	64 42%	24 42%	43 57% x	18 39%	33 48%	56 58%	66 42%	122 48%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/ef/gh - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 540

Q26(o). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(o). Jobs in engineering are very interesting

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	256	29	63	154	217	19	8	12	62	60	95	9	28	25	24	21	15	32	14	49	97	159	256
Weighted Total	254	18**	55*	172	209	23**	15**	8**	61*	66*	82*	11**	25**	25**	18**	25**	24**	34**	14**	34*	97*	159	256
Effective Base	193	24	53	116	173	17	5	10	48	50	76	8	19	21	19	20	14	27	12	38	97	159	256
Strongly agree	55 21%	6 34%	10 19%	36 21%	42 20%	6 27%	6 41%	1 8%	12 19%	13 19%	18 22%	1 9%	7 28%	4 14%	2 9%	2 9%	9 37%	3 9%	3 25%	11 33%	22 23%	33 21%	55 21%
Tend to agree	96 38%	9 49%	23 41%	62 36%	79 38%	6 27%	7 51%	4 54%	25 41%	26 39%	28 34%	4 34%	11 43%	11 42%	7 37%	7 29%	12 51%	13 37%	7 48%	9 27%	41 42%	57 36%	98 38%
Neither agree nor disagree	56 22%	2 10%	11 20%	41 24%	49 23%	4 19%	1 8%	2 25%	12 20%	14 22%	22 27%	4 37%	3 14%	5 19%	5 28%	8 33%	1 5%	10 29%	3 21%	9 27%	24 25%	35 22%	59 23%
Tend to disagree	23 9%	- 9%	9 17%	12 7%	20 10%	2 8%	- -	* 6%	7 11%	10 14%	4 5%	1 10%	3 12%	3 11%	5 26%	5 20%	- -	2 6%	- -	2 5%	4 4%	18 11%	22 9%
Strongly disagree	10 4%	1 4%	1 1%	8 5%	8 4%	1 6%	- -	1 7%	3 4%	2 3%	3 4%	- 4%	1 2%	2 9%	- -	- 7%	2 8%	3 6%	1 6%	- -	3 3%	6 4%	9 4%
Don't know	14 6%	* 3%	1 2%	13 7%	11 5%	3 13%	- -	- -	2 4%	2 4%	6 8%	1 9%	- -	1 5%	- 10%	2 -	4 11%	- -	3 8%	3 3%	10 6%	13 5%	
Combinations - Summary																							
Agree	151 59%	15 83%	33 60%	98 57%	121 58%	12 54%	13 92%	5 62%	36 60%	38 58%	46 56%	5 43%	18 72%	14 56%	8 46%	9 37%	21 88%	16 46%	10 73%	20 60%	63 65%	90 57%	153 60%
Disagree	32 13%	1 4%	10 17%	21 12%	28 13%	3 14%	- -	1 13%	10 16%	11 17%	7 9%	1 10%	3 14%	5 20%	5 26%	5 20%	2 7%	5 14%	1 6%	2 5%	7 7%	24 15%	31 12%
Net Agree	119 47%	15 79%	24 43%	77 45%	93 44%	9 40%	13 92%	4 49%	27 44%	27 41%	39 47%	4 33%	14 58%	9 36%	4 20%	4 17%	19 81%	11 32%	9 67%	19 54%	56 58%	66 42%	122 48%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 541

Q26(o). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(o). Jobs in engineering are very interesting

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	256	89	163	112	59	49	78	11	93	109	77	39	10	14	5	196	19	22	12	97	159	256
Weighted Total	254	80*	171	108*	56*	48*	81*	12**	93*	106*	80*	39**	10**	13**	4**	197	17**	23**	12**	97*	159	256
Effective Base	193	76	118	89	45	37	63	9	82	75	59	26	6	9	5	144	15	17	11	97	159	256
Strongly agree	55	15	39	24	12	12	14	3	15	24	20	11	4	3	1	41	8	3	3	22	33	55
	21%	19%	23%	22%	21%	24%	17%	22%	16%	23%	25%	29%	36%	26%	20%	21%	47%	12%	21%	23%	21%	21%
Tend to agree	96	30	63	42	21	20	36	8	41	33	34	15	1	5	3	68	6	12	7	41	57	98
	38%	38%	37%	39%	38%	42%	45%	63%	44%	31%	43% <i>i</i>	38%	15%	34%	80%	35%	36%	53%	55%	42%	36%	38%
Neither agree nor disagree	56	13	44	24	12	9	14	1	22	22	16	9	4	3	-	49	2	2	1	24	35	59
	22%	16%	26%	22%	21%	19%	17%	11%	24%	21%	20%	23%	39%	25%	-	25%	13%	8%	7%	25%	22%	23%
Tend to disagree	23	10	13	9	6	3	10	-	8	14	6	1	1	-	-	21	-	1	1	4	18	22
	9%	12%	7%	8%	11%	7%	12%	-	8%	13%	7%	2%	10%	-	-	11%	-	3%	10%	4%	11%	9%
Strongly disagree	10	6	4	5	2	-	5	1	4	5	2	-	-	-	-	4	1	4	1	3	6	9
	4%	7%	2%	5%	4%	-	6%	4%	4%	5%	2%	-	-	-	-	2%	5%	19%	6%	3%	4%	4%
Don't know	14	6	8	5	3	4	2	-	4	7	2	3	-	2	-	13	-	1	-	3	10	13
	6%	8%	5%	4%	5%	9%	3%	-	5%	6%	3%	8%	-	15%	-	6%	-	6%	-	3%	6%	5%
Combinations - Summary																						
Agree	151	46	103	66	33	32	50	10	55	57	54	26	5	8	4	110	14	15	9	63	90	153
	59%	57%	60%	61%	59%	65%	62%	85%	59%	54%	68% <i>i</i>	67%	51%	60%	100%	56%	82%	65%	77%	65%	57%	60%
Disagree	32	16	17	14	8	3	15	1	12	19	8	1	1	-	-	25	1	5	2	7	24	31
	13%	20% <i>x</i> b	10%	13%	15% <i>e</i>	7%	18% <i>e</i>	4%	12%	18% <i>j</i>	10%	2%	10%	-	-	12%	5%	22%	16%	7%	15%	12%
Net Agree	119	30	86	52	24	28	35	10	44	38	46	25	4	8	4	85	13	10	7	56	66	122
	47% <i>a</i> i	37%	50%	48%	43%	59% <i>d</i>	43%	81%	47%	36%	58% <i>x</i> i	64%	42%	60%	100%	43%	78%	44%	60%	58%	42%	48%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 542

Q26(o). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(o). Jobs in engineering are very interesting

Base : All adults aged 16+ in the UK (SPLIT SAMPLE)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	256	130	125	31	34	91	25	12	15	117	74	135	47	115	24	30	169	87	73	85	26	32	20	20	97	159	256
Weighted Total	254	129*	125	27**	30**	91*	30**	10**	16**	121*	79*	133	42*	116*	28**	29**	169	85*	67*	84*	31**	33**	21**	18**	97*	159	256
Effective Base	193	91	102	24	28	60	19	9	6	98	49	107	42	79	12	22	121	72	61	66	14	26	16	19	97	159	256
Strongly agree	55	38	17	8	6	19	4	6	10	18	19	29	7	34	14	8	43	11	12	21	8	8	6	-	22	33	55
	21%biq	29%xb	13%	28%	20%	21%	13%	56%	59%	15%	24%	22%	16%	30%	49%	27%	26%q	13%	18%	24%	25%	25%	28%	-	23%	21%	21%
Tend to agree	96	49	48	11	10	41	13	2	5	54	31	49	17	48	10	14	64	32	29	28	9	14	9	7	41	57	98
	38%	38%	38%	42%	35%	44%	43%	17%	31%	45%	39%	37%	41%	42%	36%	48%	38%	38%	44%	34%	30%	41%	42%	40%	42%	36%	38%
Neither agree nor disagree	56	22	34	4	7	20	8	2	2	25	15	31	10	18	2	5	32	24	13	21	4	5	6	7	24	35	59
	22%	17%	27%	13%	25%	22%	25%	17%	11%	21%	19%	23%	24%	15%	9%	18%	19%	29%	20%	25%	13%	14%	30%	40%	25%	22%	23%
Tend to disagree	23	14	9	3	1	5	3	1	-	14	10	11	2	8	2	-	17	6	6	10	4	1	-	1	4	18	22
	9%	11%	7%	11%	3%	5%	10%	10%	-	12%	12%	8%	4%	7%	7%	-	10%	7%	9%	12%	13%	3%	-	7%	4%	11%	9%
Strongly disagree	10	1	9	1	-	3	-	-	-	3	1	6	3	3	-	2	7	3	2	1	2	3	-	1	3	6	9
	4%a	1%	7%xa	2%	-	3%	-	-	-	2%	1%	4%	7%	3%	-	7%	4%	3%	3%	1%	6%	11%	-	7%	3%	4%	4%
Don't know	14	6	8	1	5	4	3	-	-	6	4	7	3	4	-	-	5	9	4	3	4	2	-	1	3	10	13
	6%p	5%	7%	4%	18%	5%	9%	-	-	5%	5%	6%	7%	3%	-	-	3%	10%xp	6%	4%	14%	6%	-	6%	3%	6%	5%
Combinations - Summary																											
Agree	151	86	65	19	16	59	17	7	15	72	50	77	24	82	23	22	108	43	41	49	17	22	15	7	63	90	153
	59%b	67%b	52%	70%	54%	65%	56%	73%	89%	60%	63%	58%	57%	71%	84%	75%	64%	51%	62%	58%	55%	67%	70%	40%	65%	57%	60%
Disagree	32	15	18	3	1	8	3	1	-	17	11	17	5	12	2	2	24	9	8	11	6	4	-	3	7	24	31
	13%	11%	14%	13%	3%	9%	10%	10%	-	14%	13%	13%	11%	10%	7%	7%	14%	10%	13%	13%	19%	13%	-	14%	7%	15%	12%
Net Agree	119	72	47	16	15	51	14	6	15	55	39	60	19	71	22	20	84	34	33	38	11	18	15	5	56	66	122
	47%b	55%xb	38%	57%	51%	56%	47%	63%	89%	45%	50%	45%	46%	61%	78%	68%	50%	41%	49%	45%	36%	53%	70%	26%	58%	42%	48%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 543

Q26(p). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(p). The maths I learnt at school has been useful in my job

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	149	70	78	75	74	14	65	70	135	125	14	4	23	81	68	37	51	36	25	68	75	143
	29%aevD	24%	37%xa	29%	29%	13%	28%e	41%xefh	33%xef	30%	31%	19%	28%	40%xv	22%	33%	33%D	34%D	19%	35%	24%	28%
Tend to agree	145	92	52	79	66	27	69	49	118	117	14	11	27	63	82	22	47	29	40	52	102	154
	28%	31%	25%	31%	26%	25%	30%	28%	29%	28%	32%	48%	32%	31%	26%	20%	31%	28%	31%	27%	32%	30%
Neither agree nor disagree	74	44	30	38	35	26	27	21	48	57	7	3	16	17	57	19	18	12	24	28	46	74
	14%hu	15%	14%	15%	14%	24%xfgh	12%	12%	12%	14%	15%	12%	19%	8%	18%xu	17%	11%	12%	19%	14%	15%	15%
Tend to disagree	54	37	17	27	28	10	33	12	45	50	2	*	4	16	38	7	18	11	19	16	42	58
	11%iq	12%	8%	10%	11%	9%	14%xh	7%	11%	12%q	6%	2%	5%	8%	12%	6%	12%	11%	15%	8%	13%	11%
Strongly disagree	50	35	15	18	32	4	27	19	46	43	1	2	5	23	27	10	15	10	15	16	31	47
	10%ce	12%	7%	7%	13%c	4%	12%e	11%	11%	10%	3%	10%	6%	11%	9%	9%	10%	9%	11%	8%	10%	9%
Don't know	38	20	18	22	16	26	11	2	13	29	6	2	9	1	38	18	5	6	6	15	19	34
	7%fghuB	7%	9%	9%	6%	24%xfgh	5%	1%	3%	7%	13%	9%	11%	*	12%xu	16%xBD	3%	6%	5%	8%	6%	7%
Combinations - Summary																						
Agree	294	163	131	153	140	41	134	119	253	242	28	15	50	144	150	60	98	65	65	120	177	297
	58%ev	55%	62%	59%	56%	38%	58%e	69%xe	63%xef	57%	63%	67%	60%	72%xv	48%	53%	64%xD	62%	51%	62%	56%	58%
Disagree	105	72	33	44	60	14	60	31	90	93	4	3	9	39	65	17	33	21	33	32	73	105
	20%oq	24%xb	15%	17%	24%	13%	26%xe	18%	22%	22%oq	9%	11%	11%	20%	21%	15%	22%	20%	26%	16%	23%	21%
Net Agree	189	91	98	109	80	27	74	88	162	149	24	12	41	105	84	42	65	44	32	88	104	192
	37%adevD	30%	46%xa	42%xd	32%	25%	32%	51%xefh	40%xef	35%	54%xn	56%	49%xn	52%xv	27%	38%	42%D	42%D	25%	45%	33%	38%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/ef/gh - x/n/o/p/q - x/u/v - x/A/B/C/D

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Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 544

Q26(p). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(p). The maths I learnt at school has been useful in my job

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	149	16	25	107	128	7	9	5	36	39	53	6	12	17	10	13	16	20	15	18	68	75	143
	29%	34%	24%	31%	30%	16%	37%	29%	29%	31%	30%	29%	21%	38%	27%	28%	37%	30%	38%	26%	35%	24%	28%
Tend to agree	145	17	34	87	121	13	5	5	38	32	51	8	19	11	13	7	12	13	11	27	52	102	154
	28%	35%	32%	26%	28%	31%	21%	30%	30%	25%	29%	37%	32%	24%	34%	16%	28%	20%	28%	39% xjoq	27%	32%	30%
Neither agree nor disagree	74	6	14	52	64	4	3	3	17	16	30	-	8	9	4	10	3	13	6	11	28	46	74
	14%	12%	13%	15%	15%	10%	11%	21%	13%	13%	17%	-	14%	20%	10%	21%	8%	19%	15%	17%	14%	15%	15%
Tend to disagree	54	1	11	41	44	3	7	1	16	10	19	4	7	4	3	5	2	10	4	4	16	42	58
	11% a	3%	11%	12%	10%	6%	27%	5%	12%	8%	11% s	19%	13%	9%	9%	10%	5%	16%	11%	6%	8%	13%	11%
Strongly disagree	50	2	10	37	37	13	-	*	9	14	14	3	2	4	2	8	4	6	2	5	16	31	47
	10% d	4%	9%	11%	9%	29%	-	2%	7%	11%	8%	14%	4%	9%	5%	17% l	9%	10%	6%	8%	8%	10%	9%
Don't know	38	6	13	18	32	3	1	2	10	15	8	-	10	-	6	4	6	3	1	4	15	19	34
	7% c	12%	12% c	5%	8%	7%	5%	12%	8%	12% jm	4%	-	17% xhjms	-	15% jm	8%	13%	5%	2%	5%	8%	6%	7%
Combinations - Summary																							
Agree	294	33	59	194	249	20	15	9	74	71	104	15	31	28	23	20	28	33	27	44	120	177	297
	58%	69%	55%	57%	58%	48%	58%	60%	59%	56%	60%	67%	53%	62%	61%	44%	65%	50%	66%	65% o	62%	56%	58%
Disagree	105	3	21	78	81	15	7	1	25	24	33	7	10	8	5	13	6	17	7	9	32	73	105
	20% a	6%	20% a	23% a	19%	35%	27%	7%	20%	19%	19%	33%	16%	18%	14%	27%	14%	25%	17%	13%	16%	23%	21%
Net Agree	189	30	38	117	168	5	8	8	49	47	71	7	21	20	18	8	22	16	20	35	88	104	192
	37% oq	63% x bc	35%	34%	39% x	13%	30%	52%	39% o	37% o	41% oq	33%	37%	45% oq	48% oq	17%	51%	25%	50%	51% x joq	45%	33%	38%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 545

Q26(p). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?
(p). The maths I learnt at school has been useful in my job

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	149	31	116	63	27	27	44	3	45	60	50	37	3	17	5	118	15	14	2	68	75	143
	29%ah	19%	34%xa	30%	25%	29%	30%	14%	23%	30%	33%	45%xhi	16%	68%	55%	29%	47%xo	35%	9%	35%	24%	28%
Tend to agree	145	50	92	65	28	25	48	3	62	61	37	16	4	5	1	115	12	8	7	52	102	154
	28%	31%	27%	32%	26%	27%	33%	14%	32%	31%	24%	20%	21%	19%	13%	28%	37%	21%	32%	27%	32%	30%
Neither agree nor disagree	74	26	48	24	10	12	15	7	36	18	16	12	8	2	-	57	3	7	6	28	46	74
	14%il	16%	14%	12%	9%	13%	10%	27%	18%il	9%	11%	15%	36%	7%	-	14%	8%	17%	26%	14%	15%	15%
Tend to disagree	54	21	34	21	17	10	12	2	21	27	13	4	1	1	1	44	-	6	2	16	42	58
	11%	13%	10%	10%	16%fl	11%	8%	9%	11%	14%	8%	5%	4%	6%	9%	11%	-	15%	11%	8%	13%	11%
Strongly disagree	50	17	33	20	14	10	16	5	12	18	18	12	5	-	2	38	2	5	2	16	31	47
	10%	10%	10%	10%	13%	10%	11%	19%	6%	9%	12%	15%	23%	-	23%	9%	7%	12%	9%	8%	10%	9%
Don't know	38	16	23	13	12	9	12	4	19	14	18	1	-	-	-	35	-	-	3	15	19	34
	7%kl	10%	7%	6%	11%	10%	8%	16%	10%kl	7%	12%xl	1%	-	-	-	9%	-	-	13%	8%	6%	7%
Combinations - Summary																						
Agree	294	81	208	128	55	52	92	7	107	121	87	53	8	22	6	233	27	22	9	120	177	297
	58%	51%	60%	62%ld	51%	56%	63%ld	28%	55%	61%	57%	64%	37%	87%	68%	57%	85%xo	56%	42%	62%	56%	58%
Disagree	105	37	67	42	31	20	28	7	33	45	31	16	6	1	3	83	2	11	4	32	73	105
	20%pl	23%	19%	20%	28%xf	22%	19%	28%	17%	23%	20%	20%	27%	6%	32%	20%	7%	27%	19%	16%	23%	21%
Net Agree	189	44	140	86	24	32	63	*	74	76	56	37	2	20	3	150	24	11	5	88	104	192
	37%ad	28%	41%a	42%ld	23%	34%ld	43%ld	*	38%	38%	37%	45%	10%	81%	36%	37%	78%xo	28%	22%	45%	33%	38%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 546

Q26(p). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?
(p). The maths I learnt at school has been useful in my job

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Strongly agree	149	84	65	12	20	58	20	10	18	62	50	86	12	89	27	32	120	29	26	40	29	37	14	3	68	75	143
	29%qr	32%	26%	23%	29%	30%	38%	50%	67%	27%	31%l	33%l	15%	35%	63%	57%rn	35%xq	17%	19%	24%	46%xrs	49%xrs	34%	9%	35%	24%	28%
Tend to agree	145	72	72	18	23	66	11	3	5	59	40	72	33	68	9	11	92	52	55	31	14	17	17	11	52	102	154
	28%rs	27%	29%	35%	33%	34%l	20%	16%	18%	25%	25%	28%	38%k	27%	21%	19%	27%	31%	42%xsu	19%	23%	22%	41%rs	33%	27%	32%	30%
Neither agree nor disagree	74	37	36	7	7	27	7	2	1	36	23	35	16	31	2	4	42	32	23	31	4	9	2	6	28	46	74
	14%	14%	15%	14%	11%	14%	13%	8%	5%	15%	14%	13%	18%	12%	6%	8%	12%	19%	17%	19%	6%	11%	5%	18%	14%	15%	15%
Tend to disagree	54	24	30	9	6	18	5	1	1	26	18	26	10	19	2	2	33	22	9	26	4	3	4	7	16	42	58
	11%	9%	12%	18%	9%	9%	10%	6%	5%	11%	11%	10%	12%	7%	4%	3%	10%	13%	7%	15%xru	7%	5%	11%	22%	8%	13%	11%
Strongly disagree	50	18	32	3	10	15	5	4	-	22	16	23	11	24	1	5	28	22	9	24	4	5	2	5	16	31	47
	10%a	7%	13%a	5%	14%	8%	9%	20%	-	9%	10%	9%	13%	9%	3%	9%	8%	13%	7%	15%x	6%	7%	6%	16%	8%	10%	9%
Don't know	38	27	11	3	3	10	5	-	1	29	15	20	3	24	1	2	27	11	10	14	8	4	1	1	15	19	34
	7%b	10%xb	5%	5%	4%	5%	10%	-	5%	13%xe	9%	8%	4%	9%	3%	4%	8%	7%	7%	8%	12%	5%	3%	3%	8%	6%	7%
Combinations - Summary																											
Agree	294	156	137	29	43	124	31	13	23	121	90	158	45	158	36	43	212	82	81	71	44	54	31	14	120	177	297
	58%qs	59%	55%	58%	62%	64%l	58%	66%	85%	52%	56%	60%	52%	62%	84%	76%rn	62%xq	48%	61%rs	43%	69%rs	71%xs	75%xs	42%	62%	56%	58%
Disagree	105	42	63	12	16	33	10	5	1	48	34	49	22	43	3	7	61	44	19	50	8	9	7	12	32	73	105
	20%ar	16%	25%xa	23%	23%	17%	19%	26%	5%	20%	21%	19%	25%	17%	7%	12%	18%	26%k	14%	30%xru	13%	12%	17%	37%	16%	23%	21%
Net Agree	189	114	74	18	27	90	21	8	22	73	57	109	23	114	33	36	151	38	62	22	36	45	24	1	88	104	192
	37%bilqs	43%xb	30%	35%	39%	46%xi	39%	40%	80%	31%	35%	42%l	27%	45%	77%	64%rn	44%xq	22%	47%xs	13%	56%xs	59%xs	58%xs	5%	45%	33%	38%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 547

Q26(q). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(q). Scientific research makes a direct contribution to economic growth in the UK

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	114	57	57	73	41	27	44	42	87	99	10	4	15	52	62	23	35	24	31	47	60	107
	22%adv	19%	27%	28%xd	16%	26%	19%	24%	21%	23%	21%	17%	18%	26%	20%	20%	23%	23%	24%	24%	19%	21%
Tend to agree	258	165	92	124	134	49	119	90	209	216	19	11	38	102	156	53	88	46	63	86	176	262
	51%	55%xb	44%	48%	53%	46%	52%	52%	52%	51%	42%	51%	46%	51%	50%	46%	57%xc	44%	49%	44%	56%	51%
Neither agree nor disagree	103	55	49	45	58	24	50	30	80	81	12	4	22	38	66	32	23	26	21	43	58	101
	20%B	18%	23%	18%	23%	22%	22%	17%	20%	19%	27%	18%	26%	19%	21%	29%B	15%	25%	16%	22%	18%	20%
Tend to disagree	17	11	5	9	7	4	7	6	13	13	2	2	4	4	13	3	3	4	6	8	11	19
	3%	4%	3%	4%	3%	4%	3%	4%	3%	3%	4%	8%	4%	2%	4%	3%	2%	4%	5%	4%	3%	4%
Strongly disagree	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	18	9	9	7	11	3	11	4	15	13	3	1	5	5	13	2	4	4	7	11	10	21
	4%	3%	4%	3%	4%	2%	5%	2%	4%	3%	6%	7%	6%	3%	4%	2%	3%	4%	6%	6%	3%	4%
Combinations - Summary																						
Agree	372	223	149	196	175	76	164	132	296	315	28	15	53	154	218	76	123	70	94	133	236	369
	73%q	75%	70%	76%	70%	71%	71%	77%	73%	75%q	63%	67%	63%	77%	70%	67%	80%xAC	67%	73%	68%	75%	72%
Disagree	17	11	5	9	7	4	7	6	13	13	2	2	4	4	13	3	3	4	6	8	11	19
	3%	4%	3%	4%	3%	4%	3%	4%	3%	3%	4%	8%	4%	2%	4%	3%	2%	4%	5%	4%	3%	4%
Net Agree	355	211	144	187	168	72	157	126	283	302	27	13	50	150	205	73	121	65	88	125	225	350
	70%qv	71%	68%	72%	67%	68%	68%	73%	70%	72%q	59%	59%	59%	75%	66%	64%	79%xAC	63%	69%	64%	71%	69%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 548

Q26(q). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(q). Scientific research makes a direct contribution to economic growth in the UK

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	114	8	24	82	84	13	12	4	19	24	40	3	10	7	5	5	15	13	9	18	47	60	107
	22% ^{dh}	17%	22%	24%	20%	31%	48%	29%	15%	19%	23%	13%	17%	15%	13%	11%	34%	19%	23%	27%	24%	19%	21%
Tend to agree	258	21	55	171	224	18	8	9	67	59	98	11	36	20	17	25	17	37	26	34	86	176	262
	51%	44%	51%	50%	52% ^x	41%	32%	57%	53%	47%	56%	52%	62%	43%	45%	55%	39%	56%	65%	50%	44%	56%	51%
Neither agree nor disagree	103	14	20	69	88	10	4	1	30	35	23	7	9	15	14	12	9	10	3	11	43	58	101
	20% ^j	29%	18%	20%	21%	23%	16%	8%	24% ^{jl}	28% ^{xj}	13%	30%	15%	34% ^{xjlqs}	38% ^{xjlqs}	26%	20%	15%	7%	16%	22%	18%	20%
Tend to disagree	17	2	5	9	14	1	1	*	2	5	7	1	-	*	-	4	1	2	2	3	8	11	19
	3%	5%	5%	3%	3%	3%	4%	3%	1%	4%	4%	5%	-	1%	-	8% ^h	3%	3%	5%	5%	4%	3%	4%
Strongly disagree	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	18	3	4	11	17	1	-	*	7	3	6	-	4	3	2	-	2	5	-	1	11	10	21
	4%	6%	3%	3%	4%	2%	-	3%	6%	3%	3%	-	6%	8%	4%	-	4%	7%	-	2%	6%	3%	4%
Combinations - Summary																							
Agree	372	29	79	253	308	31	20	13	86	83	138	14	46	26	21	30	32	50	35	53	133	236	369
	73% ^{mn}	61%	73%	74%	72%	72%	79%	86%	69%	66%	79% ^{ximn}	65%	79% ^{hmn}	58%	58%	66%	73%	76%	88%	77% ^{mn}	68%	75%	72%
Disagree	17	2	5	9	14	1	1	*	2	5	7	1	-	*	-	4	1	2	2	3	8	11	19
	3%	5%	5%	3%	3%	3%	4%	3%	1%	4%	4%	5%	-	1%	-	8% ^h	3%	3%	5%	5%	4%	3%	4%
Net Agree	355	27	73	244	294	30	19	13	85	78	131	13	46	26	21	26	30	48	33	50	125	225	350
	70% ^a	56%	68%	71% ^a	69%	69%	75%	83%	68%	62%	75% ^{imno}	60%	79% ^{himno}	57%	58%	57%	70%	73%	82%	73%	64%	71%	69%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 549

Q26(q). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

(q). Scientific research makes a direct contribution to economic growth in the UK

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	114 22%	30 19%	84 24%	47 23%	22 20%	19 20%	35 24%	2 7%	41 21%	46 23%	52 34% xhi	26 31%	4 17%	15 58%	4 37%	96 23%	9 29%	7 18%	2 9%	47 24%	60 19%	107 21%
Tend to agree	258 51% a	68 43%	188 54% xa	110 53%	61 56%	57 62% xf	73 50%	10 42%	95 49%	103 52%	70 46%	43 52%	13 61%	10 39%	6 63%	202 49%	16 50%	22 54%	13 60%	86 44%	176 56%	262 51%
Neither agree nor disagree	103 20% e	41 26%	62 18%	37 18% e	15 14% e	8 9%	27 19% e	7 29%	46 24%	36 18%	25 17%	11 14%	5 22%	1 3%	-	83 20%	6 20%	6 15%	5 24%	43 22%	58 18%	101 20%
Tend to disagree	17 3% b	11 7% xb	5 2%	8 4%	4 4%	3 4%	6 4%	1 6%	8 4%	5 3%	3 2%	2 2%	-	-	-	14 3%	* 1%	1 4%	1 7%	8 4%	11 3%	19 4%
Strongly disagree	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	18 4% b	9 6% b	7 2%	5 2%	6 5%	5 5%	5 3%	4 16%	5 3%	8 4%	2 1%	1 1%	-	-	-	14 3%	-	4 10%	-	11 6%	10 3%	21 4%
Combinations - Summary																						
Agree	372 73% a	98 61%	272 79% xa	157 76%	82 76%	76 82% x	108 74%	12 49%	136 70%	149 75%	122 80% xh	69 83% xh	17 78%	24 97%	9 100%	297 73%	25 79%	29 72%	15 69%	133 68%	236 75%	369 72%
Disagree	17 3% b	11 7% xb	5 2%	8 4%	4 4%	3 4%	6 4%	1 6%	8 4%	5 3%	3 2%	2 2%	-	-	-	14 3%	* 1%	1 4%	1 7%	8 4%	11 3%	19 4%
Net Agree	355 70% a	87 54%	266 77% xa	149 72%	78 73%	72 78%	102 69%	11 43%	128 66%	143 72%	119 78% xh	67 82% xh	17 78%	24 97%	9 100%	284 70%	24 77%	27 68%	14 63%	125 64%	225 71%	350 69%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 550

Q26(q). Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?
(q). Scientific research makes a direct contribution to economic growth in the UK

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/coll-eagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scient-ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien-tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien-tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Strongly agree	114	83	31	12	11	54	15	10	15	37	55	54	5	67	18	18	90	24	17	41	24	19	12	1	47	60	107
	22%bilqr	32%xb	12%	24%	16%	28%il	28%	49%	54%	16%	34%xkl	21%il	5%	26%	43%	31%	27%xq	14%	13%	25%r	37%xr	25%	31%r	3%	24%	19%	21%
Tend to agree	258	124	133	28	40	103	27	7	7	118	73	139	46	130	17	25	167	90	58	92	32	38	20	19	86	176	262
	51%	48%	54%	54%	58%	53%	52%	36%	25%	51%	45%	53%	53%	51%	40%	44%	49%	54%	44%	55%	50%	50%	49%	58%	44%	56%	51%
Neither agree nor disagree	103	43	60	5	15	27	7	3	5	58	28	55	20	49	7	13	59	44	40	28	4	15	8	8	43	58	101
	20%aet	16%	24%	10%	22%	14%	14%	15%	20%	25%xce	18%	21%	24%	19%	17%	23%	17%	26%xp	30%xst	17%	7%	20%	18%	25%	22%	18%	20%
Tend to disagree	17	6	10	4	3	2	2	-	-	11	2	10	5	5	-	-	11	5	9	4	2	1	1	1	8	11	19
	3%e	2%	4%	8%e	5%	1%	3%	-	-	5%e	1%	4%	6%	2%	-	-	3%	3%	6%x	2%	3%	1%	2%	3%	4%	3%	4%
Strongly disagree	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	18	5	13	1	-	8	1	-	*	9	2	5	11	5	-	1	13	5	8	2	2	3	-	3	11	10	21
	4%ak	2%	5%	3%	-	4%	3%	-	1%	4%	2%	2%	12%xjk	2%	-	2%	4%	3%	6%ks	1%	3%	4%	-	11%	6%	3%	4%
Combinations - Summary																											
Agree	372	208	164	40	51	157	42	17	21	156	128	193	50	197	35	43	258	114	76	133	55	56	32	20	133	236	369
	73%bilr	79%xb	66%	78%	74%	81%xi	80%	85%	79%	67%	79%il	74%il	58%	77%	83%	75%	76%	68%	57%	80%xr	87%xr	75%r	79%r	61%	68%	75%	72%
Disagree	17	6	10	4	3	2	2	-	-	11	2	10	5	5	-	-	11	5	9	4	2	1	1	1	8	11	19
	3%e	2%	4%	8%e	5%	1%	3%	-	-	5%e	1%	4%	6%	2%	-	-	3%	3%	6%x	2%	3%	1%	2%	3%	4%	3%	4%
Net Agree	355	201	154	36	47	155	41	17	21	145	126	184	45	193	35	43	246	109	67	129	53	55	31	19	125	225	350
	70%bilr	77%xb	62%	70%	69%	80%xi	77%	85%	79%	62%	78%xl	70%il	53%	75%	83%	75%	72%	64%	51%	78%xr	84%xr	74%r	77%r	58%	64%	71%	69%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 551

Q26. Here are some statements about studying and working in science. For each, please could you tell me the extent to which you agree or disagree?

- Summary table -

Base : All adults aged 16+ in the UK (except items c/d/e/f/i/j/k/l/n/o which are split sample)

	(a). Because of science and technology there will be more work opportunities for the next generation	(b). The science I learnt at school has been useful in my everyday life	(c). Science is not a suitable career for a woman	(d). Engineering is not a suitable career for a woman	(e). Science is a dying industry in the UK	(f). Engineering is a dying industry in the UK	(g). The maths I learnt at school has been useful in my everyday life	(h). Young people's interest in science is essential for our future prosperity	(i). Compared to other professions, science offers a well-paid career	(j). Compared to other professions, engineering offers a well-paid career	(k). Studying science won't necessarily get you a good job	(l). Studying engineering won't necessarily get you a good job	(m). The UK needs to develop its science and technology sector in order to enhance its international competitiveness	(n). Jobs in science are very interesting	(o). Jobs in engineering are very interesting	(p). The maths I learnt at school has been useful in my job	(q). Scientific research makes a direct contribution to economic growth in the UK
Unweighted Total	510	510	254	256	254	256	510	510	254	256	254	256	510	254	256	510	510
Weighted Total	510	510	256	254	256	254	510	510	256	254	256	254	510	256	254	510	510
Effective Base	385	385	192	193	192	193	385	385	192	193	192	193	385	192	193	385	385
Strongly agree	113 22%	86 17%	4 2%	3 1%	8 3%	11 4%	172 34%	201 40%	47 18%	45 18%	42 16%	28 11%	138 27%	70 27%	55 21%	149 29%	114 22%
Tend to agree	207 41%	180 35%	5 2%	7 3%	31 12%	28 11%	187 37%	229 45%	96 38%	119 47%	102 40%	85 33%	225 44%	113 44%	96 38%	145 28%	258 51%
Neither agree nor disagree	101 20%	95 19%	11 4%	18 7%	40 16%	56 22%	53 10%	61 12%	59 23%	55 22%	47 19%	67 26%	114 22%	39 15%	56 22%	74 14%	103 20%
Tend to disagree	62 12%	103 20%	44 17%	43 17%	91 36%	92 36%	60 12%	15 3%	24 9%	5 2%	49 19%	58 23%	12 2%	25 10%	23 9%	54 11%	17 3%
Strongly disagree	18 3%	45 9%	191 75%	182 72%	72 28%	52 20%	37 7%	1 *	4 2%	3 1%	11 4%	10 4%	6 1%	3 1%	10 4%	50 10%	-
Don't know	10 2%	1 *	-	1 *	14 5%	15 6%	1 *	2 *	25 10%	26 10%	4 2%	6 2%	16 3%	6 2%	14 6%	38 7%	18 4%
Combinations - Summary																	
Agree	319 63%	266 52%	9 4%	10 4%	39 15%	39 15%	359 70%	431 84%	143 56%	164 65%	144 56%	113 44%	363 71%	183 72%	151 59%	294 58%	372 73%
Disagree	80 16%	148 29%	236 92%	225 89%	163 64%	144 57%	98 19%	16 3%	29 11%	8 3%	60 23%	69 27%	17 3%	28 11%	32 13%	105 20%	17 3%
Net Agree	240 47%	118 23%	-227 -88%	-216 -85%	-124 -48%	-106 -42%	261 51%	414 81%	114 45%	156 61%	84 33%	44 17%	346 68%	155 61%	119 47%	189 37%	355 70%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 552

Q27. How much effort do you think the government is making to consult the public on science?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
A great deal of effort	14 3%	8 3%	6 3%	9 3%	5 2%	1 1%	12 5% ^{xgh}	1 *	13 3% ^g	10 2%	3 6%	* 2%	3 4%	8 4%	6 2%	3 3%	3 2%	1 1%	5 4%	3 2%	8 3%	11 2%
A fair amount of effort	157 31% ^{dh}	87 29%	70 33%	96 37% ^{xd}	61 24%	43 41% ^{xfh}	65 28%	49 28%	114 28%	125 30%	17 38%	7 32%	31 37%	54 27%	103 33%	38 34%	44 28%	35 34%	37 29%	65 33%	93 30%	158 31%
Not very much effort	283 55% ^{co}	172 58%	111 52%	124 48%	159 63% ^{xc}	52 49%	128 55%	102 59%	230 57%	241 57%	19 42%	11 51%	39 47%	117 58%	166 54%	61 54%	94 61%	55 53%	67 52%	103 53%	180 57%	283 55%
No effort at all	39 8% ^q	21 7%	18 8%	22 9%	17 7%	8 7%	19 8%	12 7%	32 8%	36 9%	1 2%	2 8%	3 3%	19 9%	20 7%	10 9%	8 5%	7 7%	13 10%	17 9%	20 6%	37 7%
Don't know	18 3% ⁿ	11 4%	7 3%	7 3%	10 4%	3 3%	7 3%	8 5%	15 4%	9 2%	5 11% ^{xn}	2 7%	8 10% ^{xn}	3 1%	15 5% ^x	-	5 3%	5 5%	7 5%	7 4%	14 4%	21 4%
Combinations - Summary net																						
Great deal/fair amount	171 33% ^{od}	94 32%	76 36%	104 40% ^{xd}	66 26%	44 41%	77 33%	50 29%	127 31%	136 32%	20 44%	8 34%	34 41%	62 31%	108 35%	42 37%	47 31%	36 35%	41 32%	68 35%	101 32%	169 33%
Not very much/Not at all	322 63% ^{coqv}	193 65%	128 61%	146 57%	175 70% ^{xc}	60 56%	147 64%	115 66%	262 65%	277 66% ^{xoq}	20 44%	13 58%	42 50%	135 67%	187 60%	71 63%	102 66%	62 60%	80 63%	120 62%	200 63%	320 63%
Net great deal/fair amount	-151 -30%	-99 -33%	-52 -25%	-42 -16%	-109 -43%	-16 -15%	-70 -30%	-65 -38%	-135 -34%	-142 -34%	* *	-5 -24%	-8 -9%	-73 -36%	-78 -25%	-30 -26%	-55 -36%	-26 -25%	-39 -30%	-52 -27%	-99 -31%	-151 -30%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 553

Q27. How much effort do you think the government is making to consult the public on science?

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
A great deal of effort	14 3%	1 2%	3 3%	9 3%	11 2%	3 7%	- -	- -	2 1%	3 2%	6 4%	- -	* 1%	1 3%	- -	3 6%	- -	2 3%	4 9%	* 1%	3 2%	8 3%	11 2%
A fair amount of effort	157 31%	23 47% ^{xc}	34 31%	96 28%	125 29%	17 39%	10 38%	6 37%	41 33%	39 31%	45 26%	3 16%	27 46% ^{xhjm}	11 24%	11 29%	16 34%	13 30%	15 22%	7 16%	23 34% ^j	65 33%	93 30%	158 31%
Not very much effort	283 55% ^{al}	20 42%	61 56%	196 57%	235 55%	23 53%	15 60%	9 59%	65 52%	71 56%	99 57%	16 74%	25 44%	23 52%	20 54%	22 49%	29 66%	40 61%	24 59%	35 51%	103 53%	180 57%	283 55%
No effort at all	39 8%	2 4%	4 4%	33 10%	38 9% ^x	- -	- -	1 4%	9 7%	11 9%	18 10%	- -	3 6%	6 13%	5 13%	4 10%	2 4%	7 11%	5 13%	6 9%	17 9%	20 6%	37 7%
Don't know	18 3%	2 4%	6 5%	8 2%	17 4%	- -	* 2%	- -	8 7% ^x	2 2%	6 4%	2 10%	2 4%	4 9%	2 4%	1 2%	- -	2 3%	1 2%	4 5%	7 4%	14 4%	21 4%
Combinations - Summary net																							
Great deal/fair amount	171 33%	24 50% ^{xc}	37 34%	105 31%	135 32%	20 47%	10 38%	6 37%	43 34%	42 33%	51 29%	3 16%	27 46% ^{xhjq}	12 27%	11 29%	18 40%	13 30%	17 25%	10 26%	24 35%	68 35%	101 32%	169 33%
Not very much/Not at all	322 63% ^{al}	22 46%	65 60%	228 67% ^{al}	274 64%	23 53%	15 60%	10 63%	74 59%	82 65%	117 67% ^{als}	16 74%	29 50%	29 64%	25 67%	27 58%	30 70%	47 72% ^{al}	29 72%	41 60%	120 62%	200 63%	320 63%
Net great deal/fair amount	-151 -30%	2 4%	-28 -26%	-123 -36%	-138 -32%	-3 -7%	-6 -23%	-4 -26%	-32 -25%	-40 -31%	-66 -38%	-13 -59%	-2 -3%	-17 -38%	-14 -39%	-8 -18%	-17 -40%	-31 -46%	-19 -46%	-17 -25%	-52 -27%	-99 -31%	-151 -30%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 554

Q27. How much effort do you think the government is making to consult the public on science?

Base : All adults aged 16+ in the UK

	Children in household		Newspaper readership				Level of education/ science education									Waterfall				Unweighted		
	Total (x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
A great deal of effort	14 3%	6 4%	8 2%	9 4%	3 3%	5 5%	8 5%	- -	5 3%	5 3%	7 4%	3 4%	1 3%	2 8%	* 4%	11 3%	1 5%	- -	1 4%	3 2%	8 3%	11 2%
A fair amount of effort	157 31%	42 26%	113 33%	67 32%	32 29%	29 32%	43 30%	9 39%	59 30%	63 32%	49 33%	22 27%	9 42%	7 27%	1 8%	125 31%	17 55% xo	4 11%	8 38%	65 33%	93 30%	158 31%
Not very much effort	283 55% p	88 55%	192 56%	114 55%	65 60%	51 55%	82 56%	9 39%	109 56%	112 57%	83 55%	47 57%	10 45%	15 61%	8 88%	229 56% p	8 27%	29 73%	10 48%	103 53%	180 57%	283 55%
No effort at all	39 8%	16 10%	23 7%	13 6%	7 7%	6 6%	13 9%	2 10%	15 8%	11 6%	10 7%	9 11%	2 8%	1 4%	- -	28 7%	4 13%	5 13%	1 6%	17 9%	20 6%	37 7%
Don't know	18 3% f	8 5%	10 3%	4 2%	1 1%	1 1%	1 1%	3 13%	6 3%	6 3%	3 2%	2 2%	1 3%	- -	- -	15 4%	- -	1 3%	1 4%	7 4%	14 4%	21 4%
Combinations - Summary net																						
Great deal/fair amount	171 33%	48 30%	120 35%	76 37%	35 32%	34 37%	51 35%	9 39%	65 33%	68 35%	56 37%	25 30%	10 45%	9 35%	1 12%	137 33%	19 60% xo	4 11%	9 41%	68 35%	101 32%	169 33%
Not very much/Not at all	322 63% p	104 65%	215 62%	127 61%	72 67%	57 62%	95 65%	12 49%	124 64%	123 62%	93 61%	56 67%	11 52%	16 65%	8 88%	257 63% p	13 40%	35 86%	12 55%	120 62%	200 63%	320 63%
Net great deal/fair amount	-151 -30%	-56 -35%	-95 -27%	-51 -25%	-37 -35%	-23 -25%	-44 -30%	-2 -10%	-60 -31%	-55 -28%	-37 -24%	-30 -37%	-2 -7%	-7 -29%	-7 -76%	-120 -29%	6 20%	-30 -75%	-3 -13%	-52 -27%	-99 -31%	-151 -30%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 555

Q27. How much effort do you think the government is making to consult the public on science?

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted						
					Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)				Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)																
	(x)	Informed (a)	Not informed (b)	Books (c)							High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total					
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510					
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510					
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510					
A great deal of effort	143%b	124%xb	21%	-	24%	45%	-	-	-	42%	21%	104%	22%	11%	13%	12%	103%	42%	32%	64%	35%	-	*1%	12%	38%	2%	11%					
A fair amount of effort	15731%bv	10339%xb	5422%	1326%	1928%	7136%	1426%	524%	1246%	7030%	6037%	7127%	2631%	8634%	2150%	2138%	10932%	4828%	5441%xuv	5735%v	2235%v	1621%	37%	413%	6533%	9330%	15831%					
Not very much effort	28355%alr	12347%	15964%xa	3161%	3551%	10152%	3260%	947%	1038%	13859%	8854%	15660%l	3945%	14657%	1535%	2850%	19056%	9355%	5642%	9356%r	3454%	5066%r	2971%r	2165%	10353%	18057%	28355%					
No effort at all	398%b	156%	2410%	611%	710%	137%	23%	422%	414%	177%	96%	187%	1213%k	197%	512%	59%	267%	138%	1310%b	53%	24%	811%b	819%b	310%	179%	206%	377%					
Don't know	183%ip	83%	94%	12%	58%l	53%	12%	17%	13%	42%	22%	73%	89%jk	41%	-	*1%	62%	117%xp	75%	53%	11%	11%	12%	310%	74%	144%	214%					
Combinations - Summary net	171	115	56	13	21	75	19	5	12	75	62	81	28	87	22	22	119	52	57	64	26	16	3	5	68	101	169					
Great deal/fair amount	33%buv	44%xb	23%	26%	31%	39%	35%	24%	46%	32%	38%	31%	32%	34%	53%	40%	35%	31%	43%xuv	38%uv	41%v	21%	8%	15%	35%	32%	33%					
Not very much/Not at all	322	139	182	37	42	114	33	14	14	155	97	174	50	165	20	34	216	106	68	98	37	58	36	24	120	200	320					
	63%ar	53%	74%xa	72%	61%	59%	63%	69%	51%	66%	60%	66%	58%	64%	47%	60%	63%	63%	52%	59%	58%	77%xrs	90%xrst	75%	62%	63%	63%					
Net great deal/fair amount	-151	-24	-126	-23	-21	-40	-15	-9	-2	-80	-35	-94	-22	-78	2	-11	-97	-54	-12	-34	-11	-42	-33	-19	-52	-99	-151					
	-30%	-9%	-51%	-46%	-30%	-20%	-27%	-45%	-6%	-34%	-22%	-36%	-26%	-30%	6%	-20%	-28%	-32%	-9%	-20%	-17%	-56%	-82%	-60%	-27%	-31%	-30%					

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 556

Q28. Which of these statements, if any, comes closest to your own attitude to decision-making about science issues?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
I'm not interested in being involved in decision-making about science issues, as long as scientists are doing their jobs	100 20%wB	63 21%	38 18%	57 22%	43 17%	18 17%	37 16%	45 26%f	82 20%f	80 19%	7 15%	5 23%	18 22%	47 23%	53 17%	30 26%B	22 14%	25 24%	23 18%	39 20%	58 18%	97 19%
I would like to know that the public are involved in decision-making about science issues, but I don't want to be involved personally	206 40%q	112 38%	94 44%	93 36%	112 45%	38 35%	107 46%xh	62 36%	168 42%	179 42%q	13 30%	10 45%	26 31%	86 43%	120 39%	42 37%	59 38%	44 43%	57 44%	78 40%	119 38%	197 39%
I would like to have more of a say in science issues	119 23%	67 22%	51 24%	59 23%	60 24%	32 30%	51 22%	36 21%	87 22%	103 25%	10 21%	4 18%	15 18%	42 21%	77 25%	27 24%	37 24%	16 15%	34 27%	45 23%	70 22%	115 23%
I would like to become actively involved in decision-making about science issues	64 13%D	42 14%	22 11%	35 14%	29 12%	17 16%	27 12%	20 12%	47 12%	46 11%	12 26%xn	3 14%	18 22%xn	19 10%	45 15%	14 12%	28 18%xD	14 13%	8 6%	25 13%	49 16%	74 15%
I am already actively involved in decision-making about science issues	7 1%	6 2%	2 1%	4 2%	3 1%	1 1%	3 1%	4 2%	7 2%	5 1%	2 4%	- -	3 3%	1 1%	6 2%	1 1%	5 3%x	1 1%	1 1%	2 1%	10 3%	12 2%
Don't know	14 3%	9 3%	5 2%	9 4%	4 2%	1 1%	6 3%	6 3%	12 3%	8 2%	2 5%	- -	4 4%	5 3%	8 3%	- -	3 2%	4 4%	6 5%	6 3%	9 3%	15 3%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 557

Q28. Which of these statements, if any, comes closest to your own attitude to decision-making about science issues?

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
I'm not interested in being involved in decision-making about science issues, as long as scientists are doing their jobs	100 20% dn	8 18%	24 22%	66 19%	76 18%	7 17%	11 42%	6 37%	24 19%	21 17% n	31 18%	7 33%	7 12%	10 22%	3 7%	6 14%	12 28%	10 15%	5 14%	16 23% n	39 20%	58 18%	97 19%
I would like to know that the public are involved in decision-making about science issues, but I don't want to be involved personally	206 40%	17 36%	37 34%	146 43%	177 41%	21 49%	5 18%	4 23%	57 45%	49 38%	71 41%	10 47%	25 43%	22 47%	16 42%	25 55% i	7 17%	30 46%	16 41%	24 36%	78 40%	119 38%	197 39%
I would like to have more of a say in science issues	119 23%	11 23%	21 20%	84 25%	95 22%	10 24%	8 33%	4 29%	24 19%	31 24%	40 23%	3 13%	15 25%	7 14%	10 26%	10 21%	11 26%	17 26%	6 15%	18 26%	45 23%	70 22%	115 23%
I would like to become actively involved in decision-making about science issues	64 13%	7 14%	20 19% xc	37 11%	59 14% x	2 6%	1 4%	2 10%	15 12%	22 18% o	22 13%	1 7%	8 14%	5 12%	7 20%	3 7%	12 27%	7 10%	8 20%	7 10%	25 13%	49 16%	74 15%
I am already actively involved in decision-making about science issues	7 1%	3 5% xc	1 1%	4 1%	6 1%	1 3%	* 2%	- -	3 2%	3 2%	- -	- -	2 4% j	1 2%	1 2% j	1 2%	1 2%	- -	- -	- -	2 1%	10 3%	12 2%
Don't know	14 3% c	2 4%	4 4%	5 1%	13 3%	* 1%	- -	- -	3 2%	1 1%	10 6% xi	- -	1 2%	1 3%	1 2%	- -	- -	2 3%	5 11%	3 5%	6 3%	9 3%	15 3%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 558

Q28. Which of these statements, if any, comes closest to your own attitude to decision-making about science issues?

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
I'm not interested in being involved in decision-making about science issues, as long as scientists are doing their jobs	100 20% d	31 19%	69 20%	33 16%	13 12%	16 17%	25 17%	8 31%	41 21%	30 15%	28 19%	21 25%	1 7%	6 26%	3 36%	80 20%	5 15%	8 20%	3 15%	39 20%	58 18%	97 19%
I would like to know that the public are involved in decision- making about science issues, but I don't want to be involved personally	206 40% jk	62 39%	141 41%	90 43%	36 34%	32 35%	61 42%	8 32%	83 42% jk	89 45% jk	40 26%	22 27%	8 38%	3 11%	4 39%	168 41%	11 36%	16 40%	9 44%	78 40%	119 38%	197 39%
I would like to have more of a say in science issues	119 23%	43 27%	76 22%	45 22%	37 34% xcef	24 26%	33 22%	5 22%	39 20%	46 23%	46 30% xh	26 32%	10 47%	8 31%	1 15%	99 24%	5 17%	10 26%	3 15%	45 23%	70 22%	115 23%
I would like to become actively involved in decision-making about science issues	64 13%	20 13%	44 13%	31 15%	18 17%	16 17%	23 16%	2 7%	22 11%	27 14%	32 21% xhi	11 13%	1 5%	7 27%	1 10%	46 11%	7 24% o	6 14%	4 20%	25 13%	49 16%	74 15%
I am already actively involved in decision- making about science issues	7 1%	2 1%	6 2%	4 2%	3 3%	3 3%	3 2%	- -	2 1%	4 2%	4 3%	1 2%	- -	1 5%	- -	5 1%	3 9% xo	- -	- -	2 1%	10 3%	12 2%
Don't know	14 3%	2 1%	10 3%	4 2%	1 1%	2 2%	1 1%	2 7%	8 4%	2 1%	2 1%	1 1%	1 4%	- -	- -	10 3%	- -	- -	1 7%	6 3%	9 3%	15 3%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 559

Q28. Which of these statements, if any, comes closest to your own attitude to decision-making about science issues?

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
I'm not interested in being involved in decision-making about science issues, as long as scientists are doing their jobs	100 20%ps	43 16%	58 23%	7 13%	17 25%	36 19%	10 18%	2 11%	9 32%	42 18%	28 17%	47 18%	26 30% xjk	41 16%	13 32%	4 7%	52 15%	49 29% xp	30 23% s	13 8%	21 33% xsv	23 31% xsv	3 8%	9 29%	39 20%	58 18%	97 19%
I would like to know that the public are involved in decision-making about science issues, but I don't want to be involved personally	206 40% ajt	90 34%	116 47% xa	20 40%	32 47%	79 40%	26 49%	3 17%	4 16%	99 42%	41 26%	131 50% xj	34 39% j	92 36%	8 19%	22 39%	137 40%	69 41%	58 44% t	76 46% t	15 24%	31 41%	16 38%	11 33%	78 40%	119 38%	197 39%
I would like to have more of a say in science issues	119 23% bdlq	76 29% xb	41 17%	14 27%	9 12%	44 23%	14 26%	5 25%	8 28%	58 25% d	54 33% xkl	52 20%	12 14%	73 29%	7 17%	10 17%	90 26% q	29 17%	25 19%	45 27%	15 24%	12 16%	15 38% xru	6 17%	45 23%	70 22%	115 23%
I would like to become actively involved in decision-making about science issues	64 13% blq	43 16% xb	22 9%	8 16%	6 9%	26 13%	3 6%	8 43%	5 18%	30 13%	32 20% xkl	27 10%	5 6%	42 16%	11 25%	16 28% m	51 15% q	13 8%	13 10%	29 17%	9 14%	7 9%	6 14%	1 3%	25 13%	49 16%	74 15%
I am already actively involved in decision-making about science issues	7 1%	6 2%	2 1%	1 2%	1 1%	5 2%	- -	* 2%	2 6%	1 1%	3 2%	4 1%	1 1%	5 2%	3 7%	3 6%	7 2%	* *	- -	1 1%	4 6% xr	1 2%	1 2%	- -	2 1%	10 3%	12 2%
Don't know	14 3% kp	5 2%	9 4%	1 2%	4 6%	5 2%	- -	* 1%	- -	4 2%	3 2%	2 1%	8 10% xjk	3 1%	- -	1 2%	5 1%	9 5% xp	6 4%	2 1%	- -	1 1%	- -	6 17%	6 3%	9 3%	15 3%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 560

Q29(a). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?

(a). Public consultation events are just public relations activities and don't make any difference to policy

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	32 6%	21 7%	10 5%	19 8%	12 5%	6 6%	15 6%	11 6%	25 6%	27 6%	4 8%	1 6%	5 6%	15 8%	16 5%	8 7%	7 5%	4 3%	12 10%	10 5%	22 7%	32 6%
Tend to agree	151 30%	96 32%	55 26%	78 30%	73 29%	29 28%	73 32%	48 28%	122 30%	126 30%	10 23%	11 48%	25 29%	54 27%	97 31%	31 27%	49 32%	27 26%	42 32%	60 31%	103 33%	163 32%
Neither agree nor disagree	180 35%	101 34%	79 37%	86 33%	94 37%	47 44%	76 33%	56 33%	132 33%	144 34%	22 48% xq	6 28%	32 39%	67 34%	113 36%	45 40%	52 34%	38 36%	38 30%	69 35%	105 33%	174 34%
Tend to disagree	97 19% aa	45 15%	52 25% aa	57 22%	40 16%	18 17%	46 20%	33 19%	80 20%	84 20%	6 13%	2 11%	13 16%	41 21%	56 18%	23 20%	30 19%	22 22%	22 17%	42 22%	50 16%	92 18%
Strongly disagree	6 1% c	6 2% x	-	1 *	6 2%	-	4 2%	2 1%	6 2%	5 1%	1 1%	-	1 1%	2 1%	4 1%	1 1%	3 2%	1 *	1 1%	-	7 2%	7 1%
Don't know	44 9%	28 9%	16 7%	17 7%	27 11%	6 6%	16 7%	22 13%	38 9% f	35 8%	3 6%	1 7%	8 9%	20 10%	24 8%	5 4%	13 8%	12 12%	12 10%	14 7%	28 9%	42 8%
Combinations - Summary																						
Agree	183 36%	118 39% x	65 31%	97 38%	85 34%	36 33%	88 38%	59 34%	147 36%	153 36%	14 31%	12 54%	30 35%	69 35%	113 37%	39 34%	56 37%	31 30%	54 42%	70 36%	125 40%	195 38%
Disagree	104 20% aa	52 17%	52 25%	58 22%	46 18%	18 17%	50 22%	36 21%	86 21%	90 21%	6 14%	2 11%	14 17%	44 22%	60 19%	24 21%	33 21%	23 22%	24 18%	42 22%	57 18%	99 19%
Net Agree	79 15% bbC	66 22% xb	13 6%	40 15%	39 15%	18 17%	38 16%	23 13%	61 15%	64 15%	8 18%	9 43%	15 18%	26 13%	53 17%	15 13%	23 15%	8 8%	30 24% xC	28 14%	68 22%	96 19%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 561

Q29(a). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?

(a). Public consultation events are just public relations activities and don't make any difference to policy

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	32 6%	2 5%	10 9%	19 6%	24 6%	6 14%	2 6%	* 3%	9 7%	7 6%	8 4%	1 3%	6 10%	2 4%	1 2%	2 4%	5 11%	4 5%	2 5%	2 3%	10 5%	22 7%	32 6%
Tend to agree	151 30%	14 29%	39 36%	98 29%	130 30%	9 20%	6 23%	7 44%	40 32%	33 26%	58 33%	9 43%	18 31%	12 27%	8 23%	12 27%	12 27%	22 33%	7 17%	29 42% ^{xijn}	60 31%	103 33%	163 32%
Neither agree nor disagree	180 35%	18 38%	36 34%	118 34%	154 36%	13 30%	6 25%	7 45%	40 32%	50 40%	63 36%	8 35%	16 27%	16 36%	22 60% ^{xhijlmos}	16 35%	12 28%	27 41%	11 27%	25 37%	69 35%	105 33%	174 34%
Tend to disagree	97 19% ^{bb}	9 18%	13 12%	74 22% ^b	77 18%	12 28%	7 29%	1 8%	25 20%	26 21% ⁿ	25 15%	4 19%	14 24%	7 16%	3 9%	10 21%	13 30%	7 11%	7 18%	11 15%	42 22%	50 16%	92 18%
Strongly disagree	6 1%	1 3%	- -	5 1%	5 1%	1 3%	- -	- -	1 1%	- -	4 2%	- -	- -	1 2%	- -	- -	- -	3 4% ^{ai}	1 2%	1 1%	- -	7 2%	7 1%
Don't know	44 9% ^s	3 7%	9 9%	28 8%	37 9%	2 5%	4 17%	- -	11 9% ^s	10 8%	16 9% ^s	- -	5 8%	6 14% ^s	3 7%	6 13% ^s	1 3%	3 5%	12 30%	1 1%	14 7%	28 9%	42 8%
Combinations - Summary Agree	183 36%	16 34%	49 46% ^x	117 34%	154 36%	14 34%	7 29%	7 47%	48 38%	40 32%	65 37%	10 46%	24 41%	14 31%	9 24%	14 31%	17 39%	25 38%	9 22%	31 45% ^{jnn}	70 36%	125 40%	195 38%
Disagree	104 20% ^{bb}	10 21%	13 12%	79 23% ^b	82 19%	13 31%	7 29%	1 8%	26 21%	26 21% ⁿ	30 17%	4 19%	14 24%	8 19%	3 9%	10 21%	13 30%	10 15%	8 21%	11 16%	42 22%	57 18%	99 19%
Net Agree	79 15% ^{cc}	6 13%	36 34% ^{xxac}	38 11%	71 17%	1 3%	* 1%	6 39%	22 17%	14 11%	36 20% ^x	6 27%	10 17%	6 13%	5 15%	4 10%	15 8%	1 23%	1 2%	20 29% ^{xijmmo}	28 14%	68 22%	96 19%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 562

Q29(a). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?

(a). Public consultation events are just public relations activities and don't make any difference to policy

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	32 6%	10 6%	20 6%	15 7%	13 12% x	7 8%	13 9%	1 4%	8 4%	16 8%	17 11% xh	5 6%	-	1 2%	1 10%	23 6%	4 12%	3 8%	1 5%	10 5%	22 7%	32 6%
Tend to agree	151 30%	52 32%	98 28%	59 29%	36 33%	30 32%	42 29%	9 37%	54 27%	58 29%	40 27%	28 34%	8 39%	5 22%	7 77%	128 31%	8 24%	8 20%	6 28%	60 31%	103 33%	163 32%
Neither agree nor disagree	180 35%	55 34%	124 36%	77 37%	38 35%	34 36%	53 36%	5 21%	85 43% xx	64 33%	50 33%	24 29%	6 30%	6 22%	1 13%	142 35%	13 40%	12 31%	8 38%	69 35%	105 33%	174 34%
Tend to disagree	97 19%	29 18%	67 19%	39 19%	18 17%	18 19%	27 19%	6 23%	31 16%	40 20%	35 23%	19 23%	6 30%	9 37%	-	79 19%	6 20%	10 24%	2 11%	42 22%	50 16%	92 18%
Strongly disagree	6 1%	-	6 2%	3 2%	-	-	1 1%	-	-	5 3% h	2 1%	1 1%	-	1 4%	-	4 1%	1 3%	1 3%	-	-	7 2%	7 1%
Don't know	44 9%	14 9%	29 8%	14 7%	3 3%	4 4%	10 7%	4 15%	18 9%	15 7%	8 5%	6 7%	*	3 13%	-	32 8%	-	5 13%	4 19%	14 7%	28 9%	42 8%
Combinations - Summary																						
Agree	183 36%	62 39%	118 34%	74 36%	49 45% x	37 40%	55 38%	10 41%	62 32%	74 37%	57 38%	33 40%	8 39%	6 24%	8 87%	151 37%	11 36%	12 29%	7 32%	70 36%	125 40%	195 38%
Disagree	104 20%	29 18%	74 21%	42 20%	18 17%	18 19%	28 19%	6 23%	31 16%	45 23%	37 24%	20 25%	6 30%	10 41%	-	83 20%	7 24%	11 28%	2 11%	42 22%	57 18%	99 19%
Net Agree	79 15%	32 20%	45 13%	32 16%	31 29% xcf	19 21%	27 18%	4 18%	31 16%	29 15%	20 13%	13 15%	2 9%	-4 -17%	8 87%	68 17%	4 12%	1 1%	5 21%	28 14%	68 22%	96 19%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 563

Q29(a). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?

(a). Public consultation events are just public relations activities and don't make any difference to policy

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
Strongly agree	32	21	10	4	9	13	2	-	1	9	12	17	3	20	3	2	26	6	2	11	1	3	11	3	10	22	32	
	6%ir	8%	4%	9%	13%xi	7%	5%	-	5%	4%	8%	6%	3%	8%	7%	4%	7%	4%	2%	7%	1%	4%	28%xrstu	9%	5%	7%	6%	
Tend to agree	151	69	82	15	15	54	21	7	5	78	55	74	22	72	10	15	96	55	34	39	16	34	14	14	60	103	163	
	30%	26%	33%	29%	23%	28%	40%	34%	17%	33%	34%	28%	26%	28%	23%	27%	28%	33%	26%	24%	25%	46%xrs	34%	44%	31%	33%	32%	
Neither agree nor disagree	180	97	82	17	27	66	12	5	3	92	54	94	31	91	13	23	111	69	53	69	18	17	12	10	69	105	174	
	35%	37%	33%	33%	39%	34%	23%	24%	11%	39%	34%	36%	37%	35%	31%	41%	32%	41%	40%u	42%u	28%	23%	31%	30%	35%	33%	34%	
Tend to disagree	97	56	42	12	3	49	10	6	16	35	32	51	15	56	16	14	83	15	25	37	21	10	1	4	42	50	92	
	19%diqv	21%	17%	24%di	5%	25%xd	20%	29%	59%	15%di	20%	19%	17%	22%	37%	25%	24%xq	9%	19%v	22%v	33%xuv	13%	2%	11%	22%	16%	18%	
Strongly disagree	6	4	3	-	-	4	-	-	1	4	3	3	-	2	1	1	5	1	3	1	2	1	-	-	-	7	7	
	1%	1%	1%	-	-	2%	-	-	3%	2%	2%	1%	-	1%	2%	2%	2%	1%	2%	+	4%	1%	-	-	-	2%	1%	
Don't know	44	15	28	2	14	9	7	3	1	16	5	23	15	15	-	1	21	23	15	9	5	10	2	2	14	28	42	
	9%aejp	6%	11%a	5%	21%xcei	5%	13%	13%	4%	7%	3%	9%j	18%xjk	6%	-	1%	6%	13%xp	12%	5%	8%	13%	5%	7%	7%	9%	8%	
Combinations - Summary																												
Agree	183	90	92	19	24	67	24	7	6	87	67	91	25	92	13	18	121	61	36	50	17	37	25	17	70	125	195	
	36%r	34%	37%	38%	35%	34%	45%	34%	22%	37%	41%	35%	29%	36%	30%	31%	36%	36%	27%	30%	26%	49%xrst	62%xrst	53%	36%	40%	38%	
Disagree	104	60	44	12	3	53	10	6	17	39	35	54	15	58	17	15	88	16	28	37	24	11	1	4	42	57	99	
	20%diqv	23%	18%	24%di	5%	27%xd	20%	29%	63%	17%di	22%	21%	17%	23%	39%	27%	26%xq	9%	21%v	23%v	37%xuv	14%	2%	11%	22%	18%	19%	
Net Agree	79	30	48	7	21	14	13	1	-11	48	32	37	10	34	-4	2	34	45	9	13	-7	27	24	13	28	68	96	
	15%aeprst	12%	19%xa	13%	30%xce	7%	25%	6%	-41%	21%xe	20%	14%	12%	13%o	-9%	4%	10%	27%xp	6%t	8%t	-11%	35%xrst	60%xrstu	42%	14%	22%	19%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 564

Q29(b). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(b). The government should act in accordance with public concerns about science and technology

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unwei ghted		
		Yes (Boost survey)	No (Main survey 16- 24)	Male	Female	16-17	18-21	22-24	18-24	White	Asian /Asian British	Black /Black British	BME	Working	Not working	AB	C1	C2	DE	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(o)	(p)	(q)	(u)	(v)	(A)	(B)	(C)	(D)			
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	82 16%v	54 18%	28 13%	46 18%	36 14%	16 15%	41 18%	25 15%	66 16%	68 16%	7 16%	5 22%	14 16%	41 20%	41 13%	10 9%	20 13%	15 15%	36 28% xABC	23 12%	59 19%	82 16%
Tend to agree	270 53%	164 55%	106 50%	132 51%	137 55%	55 51%	129 56%	86 50%	215 53%	226 54%	25 55%	10 45%	42 50%	98 49%	172 55%	56 49%	91 59% x	52 50%	62 48%	108 55%	174 55%	282 55%
Neither agree nor disagree	110 21% aD	56 19%	53 25%	56 22%	53 21%	27 25%	44 19%	38 22%	83 20%	91 22%	9 20%	5 22%	18 21%	44 22%	66 21%	35 31% D	31 20%	24 23%	17 13%	48 25%	57 18%	105 21%
Tend to disagree	20 4% d	10 3%	10 4%	15 6% xd	5 2%	3 3%	9 4%	8 4%	17 4%	17 4%	1 3%	2 7%	3 4%	6 3%	14 5%	5 4%	7 4%	4 3%	4 3%	8 4%	12 4%	20 4%
Strongly disagree	10 2%	5 2%	4 2%	4 1%	6 2%	2 2%	5 2%	3 1%	7 2%	7 2%	- -	- -	2 3%	3 2%	6 2%	4 3%	3 2%	- -	3 2%	2 1%	4 1%	6 1%
Don't know	19 4% cfB	8 3%	11 5%	5 2%	15 6% c	3 3%	3 1%	13 8% xth	16 4% f	13 3%	3 6%	1 4%	5 6%	8 4%	11 4%	3 3%	2 1%	8 7% B	6 5%	9 3%	15 3%	
Combinations - Summary																						
Agree	351 69%	218 73% xb	133 63%	178 69%	173 69%	71 66%	170 73% xh	111 64%	281 70%	294 70%	32 71%	15 67%	56 66%	139 69%	213 69%	66 59%	111 72%	68 65%	98 76% A	131 67%	233 74%	364 71%
Disagree	30 6%	16 5%	14 7%	19 7%	11 4%	6 5%	14 6%	10 6%	24 6%	24 6%	1 3%	2 7%	5 6%	9 5%	20 7%	9 8%	9 6%	4 4%	7 6%	10 5%	16 5%	26 5%
Net Agree	322 63% A	202 68% xb	120 57%	159 62%	162 64%	65 61%	156 67%	101 59%	257 64%	270 64%	31 68%	13 60%	50 60%	130 65%	192 62%	57 51%	102 66% A	63 61%	91 71% A	121 62%	217 69%	338 66%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 565

Q29(b). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(b). The government should act in accordance with public concerns about science and technology

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	82 16%	11 24%	14 13%	56 16%	67 16%	11 26%	3 11%	1 7%	19 15%	22 17%	26 15%	1 5%	9 15%	10 21%	5 12%	7 16%	10 22%	9 14%	7 18%	9 13%	23 12%	59 19%	82 16%
Tend to agree	270 53%in	22 46%	66 62% ^x	175 51%	220 52%	23 54%	16 61%	10 67%	71 57% ⁱⁿ	53 42%	96 55%	14 62%	34 59%	23 51%	14 39%	25 54%	14 33%	36 54%	19 47%	41 60% ⁱⁿ	108 55%	174 55%	282 55%
Neither agree nor disagree	110 21%	13 28%	17 16%	76 22%	92 22%	7 16%	7 29%	3 20%	23 18%	38 30% ^{xj}	31 18%	5 21%	9 15%	10 22%	17 45% ^{xhijlmoq}	10 21%	11 26%	13 20%	4 10%	14 21%	48 25%	57 18%	105 21%
Tend to disagree	20 4%	1 3%	4 3%	15 4%	18 4%	1 3%	- -	1 6%	5 4%	5 4%	8 4%	2 7%	3 6%	1 2%	1 4%	1 2%	2 5%	4 6%	2 5%	1 2%	8 4%	12 4%	20 4%
Strongly disagree	10 2%	- -	- -	10 3%	10 2%	- -	- -	- -	1 1%	5 4%	3 2%	1 4%	* 1%	- -	- -	- -	5 11%	3 5%	- -	- -	2 1%	4 1%	6 1%
Don't know	19 4%	- -	7 6%	10 3%	19 5%	- -	- -	- -	5 4%	4 3%	10 6%	- -	3 5%	2 4%	- -	3 7%	1 2%	- -	8 19%	3 4%	6 3%	9 3%	15 3%
Combinations - Summary																							
Agree	351 69%in	33 69%	80 75%	231 68%	287 67%	35 81%	18 71%	11 74%	91 72%in	75 59%	122 70% ⁿ	15 68%	43 74% ⁿ	33 73%	19 51%	32 70%	24 56%	45 68%	26 66%	50 74% ⁿ	131 67%	233 74%	364 71%
Disagree	30 6%	1 3%	4 3%	25 7%	27 6%	1 3%	- -	1 6%	7 5%	9 7%	11 6% ^s	2 11%	4 6%	1 2%	1 4%	1 2%	7 16%	8 12% ^s	2 5%	1 2%	10 5%	16 5%	26 5%
Net Agree	322 63% ^{din}	32 67%	77 71% ^x	207 60%	260 61%	33 77%	18 71%	10 68%	84 67% ⁱⁿ	66 52%	111 63%	12 56%	39 67%	32 71% ⁱⁿ	18 47%	31 68% ⁱ	17 40%	37 57%	25 61%	49 71% ^{ijn}	121 62%	217 69%	338 66%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 566

Q29(b). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(b). The government should act in accordance with public concerns about science and technology

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	82	27	55	34	10	9	17	4	33	29	26	15	4	5	1	66	5	10	2	23	59	82
	16% ^d	17%	16%	16% ^{df}	9%	10%	12%	15%	17%	15%	17%	18%	18%	20%	9%	16%	15%	25%	7%	12%	19%	16%
Tend to agree	270	87	179	114	60	51	81	7	106	112	79	39	13	12	2	218	18	17	13	108	174	282
	53%	55%	52%	55%	56%	55%	55%	27%	54%	57%	52%	47%	59%	48%	22%	53%	59%	41%	61%	55%	55%	55%
Neither agree nor disagree	110	34	75	48	25	18	38	7	45	35	36	22	5	6	4	91	8	3	6	48	57	105
	21%	21%	22%	23%	23%	19%	26%	30%	23%	18%	24%	26%	23%	23%	42%	22%	24%	7%	25%	25%	18%	21%
Tend to disagree	20	6	13	8	8	9	8	2	4	10	8	4	-	2	-	17	1	2	-	8	12	20
	4%	4%	4%	4%	7%	10% ^{xc}	6%	9%	2%	5%	5%	5%	-	6%	-	4%	2%	6%	-	4%	4%	4%
Strongly disagree	10	-	10	2	5	5	2	2	-	5	*	3	-	-	3	6	-	3	-	2	4	6
	2%	-	3%	1%	5% ^{xc}	6% ^{xcf}	2%	9%	-	3% ^j	-	3% ^h	-	-	27%	2%	-	9%	-	1%	1%	1%
Don't know	19	6	13	1	-	-	-	2	8	7	2	1	-	1	-	10	-	5	1	6	9	15
	4% ^{cjfo}	4%	4%	*	-	-	-	9%	4%	4%	1%	1%	-	3%	-	3%	-	12%	7%	3%	3%	3%
Combinations - Summary																						
Agree	351	114	235	148	70	60	98	10	139	141	106	53	16	17	3	284	23	27	15	131	233	364
	69%	71%	68%	71%	65%	65%	67%	43%	71%	71%	70%	64%	77%	67%	31%	70%	74%	67%	68%	67%	74%	71%
Disagree	30	6	23	10	13	15	11	4	4	15	8	7	-	2	3	23	1	6	-	10	16	26
	6% ^h	4%	7%	5%	12% ^{xc}	16% ^{xcf}	7%	18%	2%	7% ^h	5%	8% ^h	-	6%	27%	6%	2%	14%	-	5%	5%	5%
Net Agree	322	108	212	138	57	45	87	6	136	127	97	46	16	15	*	261	22	21	15	121	217	338
	63% ^{de}	67%	61%	66% ^{def}	53%	49%	60%	25%	70% ^x	64%	64%	56%	77%	61%	5%	64%	71%	53%	68%	62%	69%	66%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 567

Q29(b). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(b). The government should act in accordance with public concerns about science and technology

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	-trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Strongly agree	82	42	40	11	14	29	9	1	*	36	15	55	12	37	8	11	56	26	11	38	-	22	5	5	23	59	82
	16%rt	16%	16%	22%	21%	15%	18%	7%	2%	16%	9%	21%xl	14%	14%	18%	19%	16%	15%	8%	23%xrt	-	29%xrt	13%t	17%	12%	19%	16%
Tend to agree	270	132	136	21	35	101	24	9	8	143	84	146	40	118	15	24	174	95	67	99	29	37	20	17	108	174	282
	53%	51%	55%	42%	51%	52%	45%	45%	28%	61%xc	52%	56%	46%	46%	35%	42%	51%	56%	51%	59%	45%	49%	50%	54%	55%	55%	55%
Neither agree nor disagree	110	64	45	10	15	47	9	8	15	43	47	42	21	72	16	17	79	30	39	22	24	11	9	6	48	57	105
	21%ks	24%	18%	19%	22%	24%	17%	39%	54%	18%	29%xx	16%	24%	28%	38%	29%	23%	18%	30%xsu	13%	37%xsu	14%	21%	17%	25%	18%	21%
Tend to disagree	20	12	8	2	-	8	3	1	4	8	11	6	3	15	4	5	14	6	6	2	7	-	4	1	8	12	20
	4%ls	5%	3%	4%	-	4%	5%	6%	15%	4%	7%	2%	3%	6%	9%	9%	4%	3%	5%	1%	11%xsu	-	9%su	3%	4%	4%	4%
Strongly disagree	10	6	3	4	1	4	3	-	-	1	5	5	-	7	-	*	9	1	1	2	4	-	2	-	2	4	6
	2%il	2%	1%	8%xi	1%	2%	5%	-	-	*	3%	2%	-	3%	-	1%	3%	1%	1%	1%	7%lx	-	5%	-	1%	1%	1%
Don't know	19	5	14	2	3	6	6	1	1	2	1	9	10	7	-	-	9	11	8	3	-	6	-	3	6	9	15
	4%aij	2%	6%	5%	5%ii	3%	11%	3%	2%	1%	*	3%	12%xjk	3%	-	-	3%	6%p	6%	2%	-	7%	-	9%	3%	3%	3%
Combinations - Summary																											
Agree	351	174	177	32	49	129	33	10	8	180	99	201	52	155	22	35	231	121	78	137	29	59	26	23	131	233	364
	69%rt	66%	71%	64%	71%	67%	62%	52%	29%	77%xe	61%	76%xlj	61%	61%	53%	61%	68%	72%	59%	82%xrtv	45%	78%rt	64%	71%	67%	74%	71%
Disagree	30	18	11	6	1	12	5	1	4	9	16	11	3	22	4	5	23	7	7	4	11	-	6	1	10	16	26
	6%ls	7%	5%	13%di	1%	6%	10%	6%	15%	4%	10%	4%	3%	9%	9%	9%	7%	4%	5%	3%	18%xsru	-	15%xsu	3%	5%	5%	5%
Net Agree	322	156	165	26	48	118	28	9	4	170	83	190	49	133	19	29	208	114	71	133	18	59	20	22	121	217	338
	63%rt	59%	67%	51%	70%	60%	52%	46%	14%	73%xc	52%	72%xlj	57%	52%	44%	52%	61%	67%	54%t	80%xrtv	28%	78%xrtv	49%	68%	62%	69%	66%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 568

Q29(c). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(c). Those who regulate science need to communicate with the public

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	150 29%	92 31%	58 27%	74 29%	76 30%	37 35%	66 29%	46 27%	113 28%	124 29%	12 27%	8 37%	25 30%	61 31%	88 28%	36 31%	38 25%	29 28%	47 36%	48 25%	98 31%	146 29%
Tend to agree	276 54%	162 54%	114 54%	143 55%	133 53%	51 48%	139 60% xh	86 50%	225 56%	236 56%	23 51%	10 48%	40 48%	103 51%	173 56%	53 46%	91 59%	62 60%	61 48%	115 59%	174 55%	289 57%
Neither agree nor disagree	57 11% af	26 9%	31 15%	27 11%	30 12%	12 12%	18 8%	27 16% f	45 11% f	43 10%	6 14%	2 11%	12 15%	23 12%	34 11%	16 14%	19 13%	9 8%	12 9%	23 12%	27 9%	50 10%
Tend to disagree	16 3%	8 3%	7 4%	8 3%	8 3%	6 6%	5 2%	5 3%	9 2%	13 3%	1 3%	1 4%	3 3%	5 3%	10 3%	7 6%	2 2%	2 2%	4 3%	8 4%	7 2%	15 3%
Strongly disagree	5 1% av	5 2%	-	3 1%	3 1%	-	3 1%	3 1%	5 1%	5 1%	-	-	-	5 2%	* *	3 2%	* *	1 1%	1 1%	-	4 1%	4 1%
Don't know	6 1% fn	5 2%	1 1%	4 1%	3 1%	-	1 *	6 3% xf	6 2% f	1 *	2 4% n	-	3 4% xn	3 1%	4 1%	-	2 1%	1 1%	3 3%	1 1%	5 2%	6 1%
Combinations - Summary																						
Agree	426 83% g	254 85%	172 81%	217 84%	209 83%	88 83%	205 89% xgh	132 77%	337 84% g	360 85%	35 79%	19 85%	65 78%	164 82%	262 84%	88 78%	129 84%	91 87%	108 84%	163 84%	272 86%	435 85%
Disagree	21 4%	13 4%	7 4%	10 4%	10 4%	6 6%	7 3%	7 4%	14 4%	18 4%	1 3%	1 4%	3 3%	10 5%	11 3%	9 8%	3 2%	3 3%	5 4%	8 4%	11 3%	19 4%
Net Agree	405 79% g	240 81%	164 78%	206 80%	198 79%	82 77%	198 86% xgh	125 72%	323 80% g	342 81%	34 76%	18 80%	63 74%	154 77%	251 81%	79 70%	126 82%	87 84%	103 80%	155 79%	261 83%	416 82%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 569

Q29(c). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(c). Those who regulate science need to communicate with the public

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	150	21	27	101	121	15	11	3	31	36	54	5	15	11	9	12	16	24	13	18	48	98	146
	29%	43%xb	25%	30%	28%	36%	41%	19%	24%	29%	31%	21%	25%	25%	24%	25%	36%	36%	31%	26%	25%	31%	29%
Tend to agree	276	17	62	193	241	16	9	10	76	73	91	15	36	26	25	30	18	31	22	38	115	174	289
	54%aa	34%	58%aa	57%aa	57%ax	37%	35%	66%	61%	58%	52%	67%	61%	57%	67%	66%	41%	47%	55%	56%	59%	55%	57%
Neither agree nor disagree	57	8	9	36	41	10	6	1	12	10	19	2	6	4	3	4	3	7	2	9	23	27	50
	11%ad	16%	8%	11%	10%	23%	23%	8%	9%	8%	11%	7%	10%	10%	9%	8%	7%	11%	6%	13%	12%	9%	10%
Tend to disagree	16	3	6	6	13	2	-	1	2	4	6	-	*	2	-	-	4	4	-	2	8	7	15
	3%ac	6%	6%ac	2%	3%	4%	-	7%	2%	3%	3%	-	1%	4%	-	-	10%	6%	-	4%	4%	2%	3%
Strongly disagree	5	-	-	5	5	-	-	-	1	3	1	1	*	-	-	-	3	-	-	1	-	4	4
	1%	-	-	1%	1%	-	-	-	1%	2%	1%	4%	1%	-	-	-	6%	-	-	2%	-	1%	1%
Don't know	6	-	3	-	6	-	-	-	3	-	3	-	1	2	-	-	-	-	3	-	1	5	6
	1%	-	3%ac	-	1%	-	-	-	3%	-	2%	-	2%	4%ei	-	-	-	-	8%	-	1%	2%	1%
Combinations - Summary																							
Agree	426	37	89	295	362	31	20	13	107	109	145	19	50	37	34	42	33	55	35	56	163	272	435
	83%	78%	83%	86%	85%ax	73%	77%	85%	85%	86%	83%	89%	86%	82%	91%	92%	77%	83%	86%	82%	84%	86%	85%
Disagree	21	3	6	11	18	2	-	1	4	7	7	1	1	2	-	-	7	4	-	4	8	11	19
	4%	6%	6%	3%	4%	4%	-	7%	3%	5%	4%	4%	2%	4%	-	-	16%	6%	-	5%	4%	3%	4%
Net Agree	405	35	83	284	344	29	20	12	103	102	138	18	49	35	34	42	27	51	35	52	155	261	416
	79%	72%	77%	83%ax	81%	69%	77%	78%	82%	81%	79%	84%	85%	78%	91%ei	92%ei	61%	78%	86%	76%	79%	83%	82%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 570

Q29(c). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(c). Those who regulate science need to communicate with the public

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree							
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	150	49	101	59	29	24	40	6	57	57	54	27	8	11	1	124	8	16	3	48	98	146
	29%	31%	29%	29%	27%	26%	27%	23%	29%	29%	36%	33%	37%	45%	9%	30%	24%	39%	14%	25%	31%	29%
Tend to agree	276	80	193	126	53	48	86	10	113	112	72	35	9	9	3	222	18	18	16	115	174	289
	54%k	50%	56%	61%xd	50%	52%	59%	42%	58%k	57%j	47%	42%	43%	34%	27%	54%	56%	46%	72%	59%	55%	57%
Neither agree nor disagree	57	24	34	19	13	10	16	7	19	18	16	13	4	2	3	43	6	5	1	23	27	50
	11%	15%	10%	9%	12%	11%	11%	29%	10%	9%	11%	16%	19%	9%	29%	11%	19%	13%	5%	12%	9%	10%
Tend to disagree	16	5	10	3	10	8	4	-	3	8	8	4	*	2	1	13	*	1	1	8	7	15
	3%	3%	3%	2%	9%xcf	8%xcf	3%	-	2%	4%	5%	5%	1%	8%	8%	3%	1%	3%	4%	4%	2%	3%
Strongly disagree	5	-	5	-	3	3	-	-	-	3	2	3	-	-	3	5	-	-	-	-	4	4
	1%	-	1%	-	2%c	3%c	-	-	-	1%	1%	3%h	-	-	27%	1%	-	-	-	-	1%	1%
Don't know	6	3	3	-	-	-	-	1	3	1	-	1	-	1	-	2	-	-	1	1	5	6
	1%o	2%	1%	-	-	-	-	5%	2%	*	-	1%	-	3%	-	*	-	-	7%	1%	2%	1%
Combinations - Summary																						
Agree	426	129	294	185	82	72	126	16	170	169	126	62	17	20	3	345	25	34	18	163	272	435
	83%	80%	85%	89%xd	76%	78%	86%cd	66%	87%k	85%	83%	75%	80%	79%	36%	85%	80%	84%	85%	84%	86%	85%
Disagree	21	5	15	3	12	10	4	-	3	11	10	7	*	2	3	18	*	1	1	8	11	19
	4%ch	3%	4%	2%	11%xcf	11%xcf	3%	-	2%	5%	6%h	8%h	1%	8%	35%	4%	1%	3%	4%	4%	3%	4%
Net Agree	405	124	279	181	70	62	122	16	167	158	116	55	17	18	*	327	25	33	18	155	261	416
	79%dek	77%	81%	88%xd	65%	67%	83%de	66%	85%xjk	80%k	77%	66%	79%	71%	1%	80%	80%	81%	82%	79%	83%	82%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 571

Q29(c). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(c). Those who regulate science need to communicate with the public

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
														Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 572

Q29(d). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(d). We have no option but to trust those governing science

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	87 17%aB	42 14%	45 21%	40 15%	47 19%	23 22%	34 15%	29 17%	63 16%	75 18%	7 16%	4 18%	12 14%	37 19%	49 16%	23 20%	18 12%	16 15%	29 22%B	36 18%	41 13%	77 15%
Tend to agree	217 42%	125 42%	92 43%	108 42%	109 43%	40 38%	102 44%	74 43%	176 44%	174 41%	21 48%	12 55%	43 51%	82 41%	135 44%	47 42%	70 46%	44 42%	52 41%	89 46%	132 42%	221 43%
Neither agree nor disagree	92 18%b	67 22%xb	25 12%	48 19%	43 17%	20 19%	38 16%	33 19%	71 18%	76 18%	8 18%	3 14%	14 17%	38 19%	53 17%	14 12%	24 15%	28 27%xAB	20 16%	25 13%	69 22%	94 18%
Tend to disagree	96 19%	53 18%	43 20%	52 20%	44 17%	20 18%	51 22%h	25 14%	76 19%	83 20%	6 13%	2 9%	11 13%	34 17%	61 20%	25 22%	34 22%	13 12%	23 18%	38 19%	59 19%	97 19%
Strongly disagree	11 2%	5 2%	6 3%	8 3%	3 1%	3 3%	3 1%	5 3%	8 2%	10 2%	1 1%	- -	1 1%	5 2%	6 2%	3 2%	6 4%	1 1%	1 1%	4 2%	7 2%	11 2%
Don't know	9 2%h	6 2%	2 1%	2 1%	6 3%	- -	3 1%	6 3%	9 2%	3 1%	2 4%h	1 3%	4 4%h	3 2%	5 2%	2 1%	2 1%	1 1%	4 3%	3 2%	7 2%	10 2%
Combinations - Summary																						
Agree	303 59%a	167 56%	136 64%	147 57%	156 62%	64 60%	136 59%	103 60%	239 59%	249 59%	28 64%	16 74%	54 65%	119 60%	184 59%	70 62%	88 57%	60 58%	81 63%	125 64%	173 55%	298 58%
Disagree	106 21%q	58 19%	48 23%	60 23%	46 18%	22 21%	54 23%	30 17%	84 21%	93 22%	6 14%	2 9%	11 14%	39 19%	67 22%	28 25%	39 26%C	14 14%	24 18%	42 22%	66 21%	108 21%
Net Agree	197 39%cB	109 36%	88 42%	87 34%	109 43%	42 39%	82 35%	73 43%	155 39%	155 37%	22 49%	14 65%	43 51%h	80 40%	117 38%	42 37%	49 32%	46 44%	57 45%B	83 43%	107 34%	190 37%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 573

Q29(d). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?

(d). We have no option but to trust those governing science

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	87 17%	10 21%	19 17%	58 17%	69 16%	9 21%	5 21%	3 17%	19 15%	18 14%	33 19%	1 5%	10 18%	7 16%	3 8%	12 27%in	3 6%	15 22%	9 21%	9 14%	36 18%	41 13%	77 15%
Tend to agree	217 42%	21 44%	52 48%	142 41%	184 43%	19 45%	6 22%	8 52%	56 44%	54 43%	74 42%	13 60%	26 45%	16 36%	16 43%	14 31%	24 56%	24 36%	22 55%	28 40%	89 46%	132 42%	221 43%
Neither agree nor disagree	92 18%	5 11%	24 23%	60 18%	77 18%	7 17%	4 16%	4 24%	20 16%	27 21%	30 17%	4 17%	6 9%	11 25%	9 22%	10 22%	7 17%	8 13%	4 9%	18 26%jl	25 13%	69 22%	94 18%
Tend to disagree	96 19%b	11 22%b	9 9%	70 20%b	77 18%	7 17%	10 38%	1 7%	24 19%	23 19%	30 17%	4 18%	12 21%	8 17%	8 22%	8 16%	8 17%	14 21%	4 10%	12 18%	38 19%	59 19%	97 19%
Strongly disagree	11 2%	1 1%	- -	10 3%	10 2%	- -	1 3%	- -	3 2%	2 1%	5 3%	- -	2 3%	1 2%	- -	2 4%	- -	4 6%kx	- -	1 2%	4 2%	7 2%	11 2%
Don't know	9 2%c	* 1%	3 3%	3 1%	9 2%	- -	- -	- -	4 3%	2 2%	3 2%	- -	2 3%	2 4%	1 2%	- -	2 4%	1 1%	2 4%	* 1%	3 2%	7 2%	10 2%
Combinations - Summary																							
Agree	303 59%	31 65%	70 66%	199 58%	253 59%	28 66%	11 43%	11 69%	74 59%	72 57%	107 61%	14 65%	37 63%	23 52%	19 51%	26 57%	27 62%	39 59%	31 77%	37 54%	125 64%	173 55%	298 58%
Disagree	106 21%b	11 23%b	9 9%	79 23%b	87 21%	7 17%	11 41%	1 7%	27 21%	25 20%	35 20%	4 18%	14 24%	9 19%	8 22%	9 21%	8 17%	18 27%	4 10%	13 19%	42 22%	66 21%	108 21%
Net Agree	197 39%	20 42%	61 57%kxc	120 35%	166 39%	21 49%	* 2%	10 62%	48 38%	47 37%	71 41%	10 47%	23 39%	15 32%	11 29%	17 37%	19 44%	21 31%	27 67%	24 35%	83 43%	107 34%	190 37%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 574

Q29(d). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?

(d). We have no option but to trust those governing science

Base : All adults aged 16+ in the UK

	Children in household		Newspaper readership				Level of education/ science education									Waterfall				Unweighted		
	Total (x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	87 17%	28 18%	59 17%	32 15%	11 10%	9 10%	24 16%	1 5%	42 22%	28 14%	27 18%	14 17%	3 12%	4 16%	-	71 17%	3 10%	7 18%	4 18%	36 18%	41 13%	77 15%
Tend to agree	217 42%	66 41%	149 43%	90 43%	40 37%	35 38%	60 41%	11 46%	80 41%	81 41%	61 40%	38 45%	9 44%	13 50%	2 22%	174 43%	13 42%	19 48%	10 48%	89 46%	132 42%	221 43%
Neither agree nor disagree	92 18%	28 17%	63 18%	40 19%	23 22%	24 26% x	29 20%	5 21%	38 19%	32 16%	27 18%	16 19%	5 23%	5 18%	3 31%	71 17%	6 18%	10 24%	4 19%	25 13%	69 22%	94 18%
Tend to disagree	96 19% h	33 20%	61 18%	40 19%	30 28% x	23 25%	30 21%	4 18%	25 13%	52 26% xh	32 21%	13 16%	4 21%	2 8%	4 47%	78 19%	9 27%	3 7%	2 10%	38 19%	59 19%	97 19%
Strongly disagree	11 2%	1 1%	10 3%	3 1%	2 2%	1 2%	3 2%	- -	7 4%	2 1%	3 2%	2 2%	- -	2 7%	-	8 2%	1 3%	1 3%	1 4%	4 2%	7 2%	11 2%
Don't know	9 2%	4 3%	4 1%	2 1%	2 1%	- -	1 *	3 10%	3 2%	3 1%	2 1%	- -	- -	- -	-	6 1%	- -	- -	- -	3 2%	7 2%	10 2%
Combinations - Summary																						
Agree	303 59% de	94 59%	207 60%	122 59% de	51 47%	44 47%	83 57%	12 51%	122 62%	109 55%	88 58%	52 63%	12 56%	17 66%	2 22%	245 60%	16 52%	26 65%	14 67%	125 64%	173 55%	298 58%
Disagree	106 21%	34 21%	71 20%	43 21%	32 30% xc	24 26%	33 23%	4 18%	33 17%	54 27% xh	35 23%	15 18%	4 21%	4 15%	4 47%	86 21%	10 31%	4 10%	3 14%	42 22%	66 21%	108 21%
Net Agree	197 39% deip	61 38%	137 40%	79 38% de	19 18%	20 21%	50 34% de	8 34%	89 46% xi	56 28%	53 35%	37 44% ei	7 35%	13 51%	-2 -25%	159 39% p	7 21%	22 55%	11 53%	83 43%	107 34%	190 37%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 575

Q29(d). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(d). We have no option but to trust those governing science

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted					
														Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers															
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total				
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510				
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510				
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510				
Strongly agree	87	42	44	11	7	37	6	4	3	39	16	61	10	41	3	8	58	29	6	36	4	28	8	4	36	41	77				
	17% jr	16%	18%	22%	10%	19%	11%	23%	10%	17%	10%	23% xjl	12%	16%	7%	13%	17%	17%	4%	21% rt	6%	38% xrst	21% r	13%	18%	13%	15%				
Tend to agree	217	97	119	15	34	66	31	5	9	111	67	122	27	107	22	26	134	82	54	78	19	39	11	16	89	132	221				
	42% ael	37%	48% xa	29%	50% ce	34%	58%	23%	32%	48% xce	42%	47% l	32%	42%	52%	45%	39%	49%	41%	47% v	30%	52% tv	26%	51%	46%	42%	43%				
Neither agree nor disagree	92	49	43	14	12	40	8	4	4	30	29	34	29	44	7	11	60	31	37	27	15	5	4	5	25	69	94				
	18% iku	19%	17%	28% i	17%	20% i	16%	21%	16%	13%	18%	13%	33% xjk	17%	17%	19%	18%	19%	28% xsuv	16%	23% u	6%	9%	15%	13%	22%	18%				
Tend to disagree	96	62	33	11	10	45	7	6	11	47	43	41	11	56	10	10	74	22	27	23	23	3	14	6	38	59	97				
	19% bqu	24% xb	14%	21%	15%	23%	14%	30%	39%	20%	27% xkl	16%	13%	22%	24%	18%	22% q	13%	20% u	14%	36% xsu	4%	34% xsu	18%	19%	19%	19%				
Strongly disagree	11	6	5	-	4	4	1	-	-	5	4	5	3	6	-	3	10	1	3	3	2	-	3	-	4	7	11				
	2% q	2%	2%	-	5%	2%	2%	-	-	2%	2%	2%	3%	3%	-	5%	3%	*	2%	2%	4%	-	6%	-	2%	2%	2%				
Don't know	9	6	2	-	2	2	-	1	1	2	2	1	6	1	-	-	4	5	5	1	-	-	2	1	3	7	10				
	2% k	2%	1%	-	2%	1%	-	3%	2%	1%	1%	*	7% xjk	*	-	-	1%	3%	4% xs	*	-	-	4%	4%	2%	2%	2%				
Combinations - Summary																															
Agree	303	140	163	26	41	103	37	9	12	150	83	183	37	148	25	33	192	111	60	113	23	67	19	21	125	173	298				
	59% aelrt	53%	66% xa	52%	60%	53%	69%	46%	42%	64% xe	51%	70% xjl	43%	58%	59%	59%	56%	66%	45%	68% xrtv	37%	89% xrstv	47%	64%	64%	55%	58%				
Disagree	106	68	38	11	14	50	8	6	11	52	47	45	14	63	10	13	84	22	30	26	25	3	16	6	42	66	108				
	21% bqu	26% xb	16%	21%	21%	26%	15%	30%	39%	22%	29% xkl	17%	16%	25%	24%	22%	25% xq	13%	23% u	15% u	40% xrsu	4%	40% xrsu	18%	22%	21%	21%				
Net Agree	197	71	125	16	27	53	29	3	1	99	36	137	23	85	15	20	108	89	30	88	-2	64	3	15	83	107	190				
	39% aelprtv	27%	51% xa	31%	39%	27%	54%	16%	4%	42% el	22%	52% xjl	27%	33%	35%	36%	32%	53% xp	23% tv	53% xrtv	-3%	85% xrstv	6% t	46%	43%	34%	37%				

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 576

Q29(e). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(e). The public is sufficiently involved in decisions about science and technology

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	11 2%	10 3% x	1 *	6 2%	5 2%	3 2%	7 3%	2 1%	9 2%	8 2%	1 2%	1 4%	3 4%	5 2%	6 2%	4 3%	5 3%	1 1%	2 1%	1 1%	10 3%	11 2%
Tend to agree	87 17% B	49 16%	38 18%	49 19%	38 15%	17 16%	41 18%	29 17%	71 17%	76 18%	6 14%	3 14%	11 14%	39 19%	49 16%	23 21%	16 11%	24 23% B	21 16%	35 18%	51 16%	86 17%
Neither agree nor disagree	105 21% D	57 19%	48 23%	53 21%	52 21%	21 20%	45 19%	39 23%	84 21%	80 19%	10 23%	3 12%	22 27%	42 21%	63 20%	17 15%	42 28% xAD	25 24%	18 14%	49 25%	64 20%	113 22%
Tend to disagree	235 46% aC	127 42%	108 51%	110 43%	125 49%	51 48%	105 45%	79 46%	184 46%	199 47%	19 43%	13 58%	36 43%	92 46%	143 46%	57 51%	75 49%	37 36%	63 49%	91 47%	131 42%	222 44%
Strongly disagree	52 10% B	38 13% x	14 7%	27 10%	26 10%	13 13%	24 10%	15 9%	39 10%	44 10%	5 10%	3 13%	8 9%	15 8%	37 12%	11 10%	10 6%	11 10%	18 14% B	17 9%	40 13%	57 11%
Don't know	19 4% b	17 6% xb	2 1%	13 5%	6 3%	1 1%	10 4%	8 5%	18 4%	14 3%	3 7%	- -	3 4%	7 4%	12 4%	1 1%	5 3%	6 6%	7 6%	2 1%	19 6%	21 4%
Combinations - Summary																						
Agree	99 19% B	59 20%	39 19%	55 21%	43 17%	19 18%	48 21%	31 18%	79 20%	84 20%	7 16%	4 17%	15 17%	43 22%	55 18%	27 24%	21 14%	25 24%	22 17%	36 18%	61 19%	97 19%
Disagree	287 56% C	165 55%	122 58%	137 53%	150 60%	65 61%	129 56%	94 54%	222 55%	243 58%	24 53%	15 71%	44 52%	108 54%	179 58%	69 61%	85 55%	47 46%	81 63% C	108 55%	171 54%	279 55%
Net Agree	-188 -37%	-105 -35%	-83 -39%	-81 -32%	-107 -42%	-45 -42%	-81 -35%	-62 -36%	-143 -35%	-159 -38%	-16 -37%	-12 -53%	-29 -35%	-64 -32%	-124 -40%	-42 -37%	-64 -42%	-22 -21%	-59 -46%	-72 -37%	-110 -35%	-182 -36%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 577

Q29(e). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(e). The public is sufficiently involved in decisions about science and technology

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	11 2%	1 2%	5 4%	6 2%	6 2%	5 11%	- -	- -	1 1%	1 1%	4 2%	- -	* 1%	1 2%	- -	1 2%	- -	1 2%	1 2%	2 3%	1 1%	10 3%	11 2%
Tend to agree	87 17%	7 14%	18 17%	60 18%	68 16%	8 18%	7 28%	4 28%	24 19%	22 17%	22 13%	4 20%	15 26%	5 10%	7 19%	6 14%	8 19%	4 6%	6 14%	12 18%	35 18%	51 16%	86 17%
Neither agree nor disagree	105 21%	12 25%	21 20%	66 19%	89 21%	10 24%	2 7%	4 24%	21 17%	36 28%	33 19%	3 13%	10 17%	8 18%	11 30%	15 32%	10 23%	11 17%	7 17%	15 22%	49 25%	64 20%	113 22%
Tend to disagree	235 46%	20 41%	50 47%	162 47%	202 47%	14 32%	13 51%	6 40%	60 48%	55 43%	87 50%	13 60%	24 41%	23 51%	16 42%	14 31%	25 57%	36 55%	21 51%	31 45%	91 47%	131 42%	222 44%
Strongly disagree	52 10%	8 18%	8 7%	36 11%	42 10%	6 14%	3 11%	1 9%	14 11%	8 7%	20 12%	2 7%	6 11%	6 12%	3 9%	5 10%	- -	11 17%	3 7%	7 10%	17 9%	40 13%	57 11%
Don't know	19 4%	- -	5 5%	12 4%	18 4%	- -	1 4%	- -	5 4%	5 4%	8 4%	- -	2 4%	3 6%	- -	5 12%	- xin	2 3%	4 9%	2 3%	2 1%	19 6%	21 4%
Combinations - Summary																							
Agree	99 19%	8 16%	23 21%	66 19%	75 17%	13 30%	7 28%	4 28%	26 21%	23 18%	26 15%	4 20%	16 27%	6 13%	7 19%	7 16%	8 19%	5 8%	7 17%	14 21%	36 18%	61 19%	97 19%
Disagree	287 56%	28 59%	58 54%	198 58%	244 57%	20 46%	16 62%	7 49%	74 59%	63 50%	108 62%	15 68%	30 52%	29 63%	19 51%	19 41%	25 57%	47 72%	23 58%	37 55%	108 55%	171 54%	279 55%
Net Agree	-188 -37%	-21 -43%	-36 -33%	-132 -39%	-169 -40%	-7 -16%	-9 -34%	-3 -21%	-48 -38%	-40 -32%	-81 -47%	-11 -48%	-14 -25%	-23 -50%	-12 -32%	-12 -25%	-17 -38%	-42 -63%	-17 -41%	-23 -34%	-72 -37%	-110 -35%	-182 -36%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 578

Q29(e). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(e). The public is sufficiently involved in decisions about science and technology

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	11 2%	6 4%	6 2%	5 2%	5 4%	6 6%xc	4 3%	-	2 1%	5 3%	8 5%xh	4 5%	1 5%	3 12%	-	8 2%	1 3%	-	2 9%	1 1%	10 3%	11 2%
Tend to agree	87 17%	28 17%	60 17%	38 19% d	12 11%	14 15%	28 19% d	1 3%	33 17%	33 17%	24 16%	18 22%	5 23%	5 19%	4 39%	80 19% x	5 15%	1 2%	2 11%	35 18%	51 16%	86 17%
Neither agree nor disagree	105 21%	33 20%	70 20%	44 21%	24 23%	21 23%	29 20%	4 16%	37 19%	45 23%	38 25%	16 20%	5 25%	6 23%	-	83 20%	7 22%	5 13%	7 30%	49 25%	64 20%	113 22%
Tend to disagree	235 46%	64 40%	168 49%	98 47%	52 48%	40 43%	69 47%	10 41%	90 46%	91 46%	67 44%	40 49%	8 39%	11 46%	6 61%	184 45%	15 49%	26 64%	8 38%	91 47%	131 42%	222 44%
Strongly disagree	52 10%	21 13%	31 9%	18 8%	12 11%	8 9%	15 10%	6 24%	24 12%	17 9%	12 8%	4 5%	2 9%	-	-	40 10%	2 8%	7 18%	2 11%	17 9%	40 13%	57 11%
Don't know	19 4% f	8 5%	11 3%	4 2%	3 3%	3 3%	1 1%	4 15%	8 4%	7 3%	3 2%	-	-	-	-	13 3%	1 3%	2 4%	-	2 1%	19 6%	21 4%
Combinations - Summary																						
Agree	99 19%	33 21%	65 19%	43 21%	16 15%	20 21%	32 22%	1 3%	35 18%	38 19%	31 21%	22 27%	6 27%	8 31%	4 39%	88 22% x	6 18%	1 2%	4 20%	36 18%	61 19%	97 19%
Disagree	287 56%	86 53%	199 58%	115 56%	64 59%	48 52%	84 57%	16 66%	115 59%	109 55%	79 52%	44 53%	10 48%	11 46%	6 61%	224 55%	18 57%	33 81%	11 50%	108 55%	171 54%	279 55%
Net Agree	-188 -37%	-52 -33%	-134 -39%	-72 -35%	-47 -44%	-29 -31%	-52 -36%	-15 -62%	-79 -41%	-71 -36%	-48 -32%	-22 -26%	-4 -20%	-4 -15%	-2 -22%	-136 -33%	-12 -39%	-32 -79%	-6 -29%	-72 -37%	-110 -35%	-182 -36%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 579

Q29(e). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(e). The public is sufficiently involved in decisions about science and technology

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
Strongly agree	11 2%b	10 4%b	2 1%	-	3 4%	5 2%	-	-	1 3%	3 1%	3 2%	8 3%	-	6 2%	-	* 1%	7 2%	5 3%	1 1%	6 3%	4 6%	-	-	1 3%	1 1%	10 3%	11 2%	
Tend to agree	87 17%duv	52 20%	36 14%	10 19%	5 7%	34 18%	11 22%	9 47%	11 41%	34 15%	34 21%	36 14%	17 20%	40 16%	14 32%	10 18%	61 18%	26 15%	34 26%xuv	28 17%uv	17 27%uv	4 6%	1 1%	3 11%	35 18%	51 16%	86 17%	
Neither agree nor disagree	105 21%	56 21%	49 20%	8 17%	15 22%	50 26%	7 13%	* 20%	5 20%	45 19%	30 19%	52 20%	23 26%	54 21%	9 22%	9 17%	69 20%	36 22%	36 27%x	34 20%	10 16%	13 18%	7 18%	5 16%	49 25%	64 20%	113 22%	
Tend to disagree	235 46%lr	111 43%	123 50%	24 48%	31 45%	82 42%	31 58%	9 47%	6 20%	117 50%	74 46%	132 50%l	29 34%	128 50%	16 39%	33 58%	161 47%	74 44%	48 37%	85 51%r	26 41%	43 57%r	20 49%	13 39%	91 47%	131 42%	222 44%	
Strongly disagree	52 10%rs	24 9%	29 12%	5 10%	9 12%	16 8%	4 7%	- 13%	3 11%	27 11%	17 11%	26 10%	9 10%	23 9%	3 7%	3 6%	36 11%	16 10%	4 3%	9 6%	6 9%	13 17%rs	12 30%xrst	8 24%	17 9%	40 13%	57 11%	
Don't know	19 4%p	9 4%	10 4%	3 6%	6 8%i	9 4%	-	1 3%	1 2%	6 3%	3 2%	8 3%	8 10%xjk	4 2%	-	* 1%	7 2%	12 7%xp	9 7%	4 2%	1 2%	2 3%	1 2%	2 7%	2 1%	19 6%	21 4%	
Combinations - Summary																												
Agree	99 19%bu	61 23%xb	37 15%	10 19%	8 12%	39 20%	11 22%	9 47%	12 45%	38 16%	37 23%	44 17%	17 20%	46 18%	14 32%	10 19%	68 20%	31 18%	35 26%xuv	34 20%uv	21 32%xuv	4 6%	1 1%	5 14%	36 18%	61 19%	97 19%	
Disagree	287 56%lr	135 52%	151 61%	30 58%	40 58%	97 50%	34 65%	9 47%	9 33%	144 62%xe	91 57%	158 60%l	38 44%	151 59%	19 45%	36 64%	197 58%	90 53%	53 40%	94 57%r	32 50%	56 74%xrst	32 79%xrst	20 63%	108 55%	171 54%	279 55%	
Net Agree	-188 -37%	-74 -28%	-114 -46%	-20 -39%	-31 -46%	-59 -30%	-23 -43%	* 12%	3 12%	-106 -45%	-54 -34%	-113 -43%	-21 -24%	-105 -41%	-5 -13%	-26 -46%	-129 -38%	-59 -35%	-18 -14%	-60 -36%	-11 -17%	-51 -68%	-32 -78%	-16 -49%	-72 -37%	-110 -35%	-182 -36%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 580

Q29(f). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(f). Experts and not the public should advise the government about the implications of scientific developments

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	132	77	55	73	59	23	47	62	109	116	6	5	16	62	70	36	43	23	28	46	77	123
	26% fov	26%	26%	28%	23%	21%	20%	36% xe fh	27% f	28% o	14%	24%	19%	31%	23%	32%	28%	23%	21%	24%	24%	24%
Tend to agree	213	122	91	98	115	39	109	65	173	175	19	11	37	84	129	40	69	47	52	85	131	216
	42%	41%	43%	38%	46%	37%	47% x	38%	43%	42%	42%	50%	45%	42%	42%	36%	45%	45%	40%	44%	42%	42%
Neither agree nor disagree	112	69	44	64	49	31	46	35	82	88	14	4	21	34	79	24	33	26	25	44	74	118
	22%	23%	21%	25%	19%	29%	20%	20%	20%	21%	31%	20%	25%	17%	25% x	21%	21%	25%	19%	23%	23%	23%
Tend to disagree	39	23	16	19	20	12	23	4	27	32	8	*	7	17	22	11	6	5	17	13	24	37
	8% g B	8%	8%	7%	8%	11% g	10% gh	2%	7% g	8%	8%	2%	8%	8%	7%	10%	4%	4%	14% x BC	7%	8%	7%
Strongly disagree	1	*	1	1	-	-	1	-	1	1	-	-	-	-	1	-	*	-	1	1	1	2
	*	*	*	*	-	-	1%	-	*	*	-	-	-	-	*	-	*	-	1%	1%	*	*
Don't know	13	7	5	3	9	2	5	6	11	9	2	1	3	4	9	2	2	2	6	6	8	14
	2%	2%	2%	1%	4%	2%	2%	3%	3%	2%	4%	4%	3%	2%	3%	1%	1%	2%	5%	3%	3%	3%
Combinations - Summary																						
Agree	345	199	146	171	174	62	156	127	283	292	25	16	53	146	199	77	112	71	79	131	208	339
	68% ev	67%	69%	66%	69%	58%	67%	74% e	70% xe	69%	56%	74%	63%	73%	64%	68%	73%	68%	62%	67%	66%	66%
Disagree	40	23	17	20	20	12	24	4	28	33	4	*	7	17	23	11	6	5	18	14	25	39
	8% g B	8%	8%	8%	8%	11% g	10% gh	2%	7% g	8%	8%	2%	8%	8%	7%	10%	4%	4%	14% x BC	7%	8%	8%
Net Agree	305	175	129	151	153	50	132	123	254	258	21	16	46	129	176	66	106	66	61	117	183	300
	60% ev D	59%	61%	59%	61%	47%	57%	71% xe fh	63% x ef	61%	47%	72%	55%	64%	57%	58%	69% x D	64% D	48%	60%	58%	59%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 581

Q29(f). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(f). Experts and not the public should advise the government about the implications of scientific developments

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	132	12	18	100	112	14	4	2	38	30	44	6	21	12	5	6	19	21	11	11	46	77	123
	26% _{bs}	24%	17%	29% _b	26%	32%	16%	15%	30% _{ns}	24% _n	25% _s	27%	35% _{nos}	25%	14%	14%	43%	32% _{ns}	28%	17%	24%	24%	24%
Tend to agree	213	18	49	142	179	15	10	8	44	57	78	7	21	16	17	27	14	32	20	26	85	131	216
	42%	37%	45%	42%	42%	36%	40%	53%	35%	45%	45%	33%	36%	34%	45%	59% _{xhlms}	31%	49%	49%	38%	44%	42%	42%
Neither agree nor disagree	112	13	32	63	89	12	9	4	19	28	41	6	6	7	13	6	9	9	6	26	44	74	118
	22% _{chl}	26%	30% _{xc}	18%	21%	27%	33%	23%	15%	22%	24% _q	25%	11%	16%	36% _{xhiloq}	12%	21%	14%	16%	37% _{xhjlmoq}	23%	23%	23%
Tend to disagree	39	5	3	30	33	2	3	1	19	7	7	3	7	9	2	5	1	2	2	4	13	24	37
	8% _{bj}	10%	3%	9%	8%	5%	11%	5%	15% _{xijq}	6%	4%	14%	11% _q	20% _{xijqs}	5%	10%	2%	2%	6%	6%	7%	8%	7%
Strongly disagree	1	-	1	-	1	-	-	*	-	-	1	-	-	-	-	-	-	-	-	1	1	1	2
	*	-	1%	-	*	-	-	3%	-	-	*	-	-	-	-	-	-	-	-	1%	1%	*	*
Don't know	13	1	4	7	13	-	-	-	6	4	3	-	4	2	*	2	1	2	1	1	6	8	14
	2%	3%	4%	2%	3%	-	-	-	5%	3%	2%	-	7%	4%	1%	5%	2%	3%	2%	1%	3%	3%	3%
Combinations - Summary																							
Agree	345	29	67	242	291	29	14	10	82	87	122	13	42	27	22	33	32	54	31	37	131	208	339
	68% _s	61%	62%	71%	68%	67%	56%	68%	65%	69%	70% _s	60%	71%	60%	58%	72%	75%	82% _{xhjmns}	77%	55%	67%	66%	66%
Disagree	40	5	4	30	34	2	3	1	19	7	8	3	7	9	2	5	1	1	2	5	14	25	39
	8% _j	10%	4%	9%	8%	5%	11%	8%	15% _{xijq}	6%	4%	14%	11% _q	20% _{xijqs}	5%	10%	2%	2%	6%	7%	7%	8%	8%
Net Agree	305	25	63	213	257	27	12	9	63	80	114	10	35	18	20	29	31	53	29	33	117	183	300
	60% _{hms}	51%	59%	62%	60%	62%	45%	60%	50%	63% _{ms}	65% _{hms}	46%	60%	40%	53%	62%	72%	80% _{xhjlms}	71%	48%	60%	58%	59%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 582

Q29(f). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(f). Experts and not the public should advise the government about the implications of scientific developments

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	132	29	103	46	37	31	36	5	35	58	58	32	9	7	3	102	11	15	3	46	77	123
	26%ah	18%	30%xa	22%	35%xcf	34%c	25%	19%	18%	29%h	38%xhi	39%xh	44%	27%	36%	25%	36%	38%	13%	24%	24%	24%
Tend to agree	213	62	147	93	44	37	64	7	87	91	48	23	4	11	3	172	13	15	11	85	131	216
	42%jk	39%	43%	45%	41%	40%	43%	30%	44%jk	46%jk	32%	28%	17%	44%	31%	42%	41%	37%	52%	44%	42%	42%
Neither agree nor disagree	112	48	63	49	23	21	34	8	46	32	37	24	6	7	3	90	7	8	4	44	74	118
	22%bi	30%xb	18%	24%	21%	23%	23%	32%	24%	16%	24%l	29%l	26%	27%	33%	22%	21%	19%	19%	23%	23%	23%
Tend to disagree	39	12	26	18	2	2	11	3	19	12	7	3	3	*	-	33	*	2	3	13	24	37
	8%de	8%	8%	8%de	2%	2%	8%de	13%	10%	6%	5%	4%	13%	2%	-	8%	1%	6%	16%	7%	8%	7%
Strongly disagree	1	1	*	-	-	-	-	-	1	*	*	-	-	-	-	1	-	-	-	1	1	2
	*	*	*	-	-	-	-	-	*	*	*	-	-	-	-	*	-	-	-	1%	*	*
Don't know	13	8	5	1	2	2	1	1	8	4	1	-	-	-	-	11	-	-	-	6	8	14
	2%bc	5%xb	1%	1%	2%	2%	1%	5%	4%	2%	1%	-	-	-	-	3%	-	-	-	3%	3%	3%
Combinations - Summary																						
Agree	345	91	251	139	81	68	100	12	122	149	106	55	13	18	6	274	24	30	14	131	208	339
	68%a	57%	73%xa	67%	75%	73%	68%	50%	62%	75%xh	70%	67%	61%	71%	67%	67%	77%	75%	65%	67%	66%	66%
Disagree	40	13	27	18	2	2	11	3	20	13	8	3	3	*	-	34	*	2	3	14	25	39
	8%de	8%	8%	8%de	2%	2%	8%de	13%	10%	6%	5%	4%	13%	2%	-	8%	1%	6%	16%	7%	8%	8%
Net Agree	305	78	224	121	79	66	89	9	102	137	99	52	10	17	6	240	24	28	11	117	183	300
	60%ah	49%	65%xa	59%	74%xcf	71%xc	61%	37%	52%	69%xh	65%h	63%	48%	69%	67%	59%	76%x	69%	49%	60%	58%	59%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 583

Q29(f). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(f). Experts and not the public should advise the government about the implications of scientific developments

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted						
														Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers															
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total				
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510				
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510				
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510				
Strongly agree	132 26% ilqr	71 27%	61 25%	12 25%	15 22%	47 24%	22 41%	7 38%	8 30%	49 21%	57 35% xkl	61 23%	14 17%	77 30%	12 28%	25 45% m	103 30% xq	29 17%	21 16%	43 26%	21 33% r	25 34% r	18 45% xrs	3 11%	46 24%	77 24%	123 24%				
Tend to agree	213 42%	103 39%	109 44%	14 28%	28 41%	86 44% c	20 38%	8 40%	14 53%	99 42%	64 40%	116 44%	33 38%	112 44%	23 54%	21 37%	150 44%	63 37%	56 42%	63 38%	32 50%	36 48%	12 29%	14 44%	85 44%	131 42%	216 42%				
Neither agree nor disagree	112 22% p	63 24%	49 20%	15 29%	16 23%	41 21%	7 12%	3 13%	4 13%	58 25%	30 19%	60 23%	22 26%	47 18%	7 17%	9 16%	64 19%	49 29% xp	34 26%	43 26%	10 15%	11 14%	8 20%	7 22%	44 23%	74 23%	118 23%				
Tend to disagree	39 8%	15 6%	24 10%	8 15%	8 12%	16 8%	3 5%	1 6%	1 2%	23 10%	9 5%	21 8%	10 11%	15 6%	* 1%	1 3%	20 6%	19 11% x	15 12% tu	16 10% u	1 1%	1 1%	1 2%	5 15%	13 7%	24 8%	37 7%				
Strongly disagree	1 *	1 *	-	-	1 1%	1 *	-	-	-	-	* *	1 *	-	1 *	-	-	1 *	-	-	-	* 1%	-	1 2%	-	1 1%	1 1%	2 *				
Don't know	13 2% p	8 3%	5 2%	2 3%	1 1%	4 2%	2 3%	1 3%	1 2%	5 2%	1 1%	4 2%	7 8% xjk	4 2%	-	-	4 1%	9 5% p	6 5% s	1 1%	-	2 3%	1 2%	2 7%	6 3%	8 3%	14 3%				
Combinations - Summary																															
Agree	345 68% clqr	174 66%	170 69%	27 53%	43 63%	133 68% c	42 79%	15 78%	22 83%	148 63%	121 75% xl	177 67%	47 55%	189 74%	35 82%	46 82%	252 74% xq	92 55%	77 58%	106 64%	53 83% xrs	61 81% xrs	30 74%	18 55%	131 67%	208 66%	339 66%				
Disagree	40 8% u	16 6%	24 10%	8 15%	9 13%	16 8%	3 5%	1 6%	1 2%	23 10%	9 6%	22 8%	10 11%	16 6%	* 1%	1 3%	21 6%	19 11%	15 12% u	16 10% u	1 2%	1 1%	2 4%	5 15%	14 7%	25 8%	39 8%				
Net Agree	305 60% cilqr	158 60%	146 59%	19 37%	34 50%	116 60% c	39 74%	14 71%	22 81%	125 53% c	112 69% xl	155 59% l	37 43%	173 68%	34 81%	44 79%	231 68% xq	73 43%	61 46%	90 54%	52 82% xrs	60 80% xrs	28 70% r	13 40%	117 60%	183 58%	300 59%				

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 584

Q29(g). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(g). There is so much conflicting information about science it is difficult to know what to believe

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	104	62	42	38	66	17	51	36	87	87	9	6	17	50	54	26	17	22	38	35	61	96
	20% cvB	21%	20%	15%	26% xc	16%	22%	21%	21%	21%	21%	27%	20%	25%	17%	23% B	11%	21% B	29% xB	18%	19%	19%
Tend to agree	236	131	105	114	123	56	113	67	180	197	19	10	39	89	147	38	74	54	65	102	140	242
	46% A	44%	50%	44%	49%	53%	49% h	39%	45%	47%	43%	44%	47%	45%	47%	34%	48%	52% A	51% A	52%	44%	47%
Neither agree nor disagree	82	47	34	47	34	21	26	34	60	62	10	3	17	26	55	13	32	18	14	32	52	84
	16% f	16%	16%	18%	14%	20%	11%	20% f	15% f	15%	22%	16%	21%	13%	18%	11%	21% xD	17%	11%	16%	17%	16%
Tend to disagree	64	39	26	47	17	4	34	26	60	59	3	-	4	28	37	24	23	10	7	21	43	64
	13% deqD	13%	12%	18% xd	7%	4%	15% e	15% e	15% xe	14% q	6%	-	5%	14%	12%	21% xD	15% D	9%	5%	11%	14%	13%
Strongly disagree	15	13	2	8	7	6	5	4	9	12	1	2	3	5	10	9	4	1	1	2	12	14
	3%	4% x	1%	3%	3%	6%	2%	2%	2%	3%	3%	7%	3%	3%	3%	8% xCD	3%	*	1%	1%	4%	3%
Don't know	9	6	3	4	5	2	3	5	7	5	2	1	4	1	8	3	3	-	4	3	7	10
	2% n	2%	1%	2%	2%	2%	1%	3%	2%	1%	5% n	7%	4% n	1%	3%	2%	2%	-	3%	2%	2%	2%
Combinations - Summary																						
Agree	340	193	147	152	188	73	164	103	267	284	29	15	56	140	200	64	92	76	103	137	201	338
	67% cB	65%	69%	59%	75% xc	69%	71% gh	60%	66%	67%	64%	71%	67%	70%	65%	57%	60%	73% AB	80% xAB	70%	64%	66%
Disagree	79	51	28	55	24	10	38	31	69	71	4	2	7	33	46	34	27	10	8	23	55	78
	16% dqD	17%	13%	21% xd	10%	9%	17%	18%	17%	17% q	9%	7%	8%	16%	15%	30% xCD	18% D	10%	6%	12%	17%	15%
Net Agree	261	142	119	97	164	63	126	72	198	213	24	14	49	107	154	30	64	66	95	114	146	260
	51% acgAB	48%	56%	38%	65% xc	59% g	54% gh	42%	49%	50%	55%	64%	58%	53%	50%	27%	42% A	63% xAB	74% xAB	58%	46%	51%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 585

Q29(g). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(g). There is so much conflicting information about science it is difficult to know what to believe

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	104	12	18	74	84	13	3	3	25	26	33	2	16	6	3	12	11	17	6	10	35	61	96
	20%	26%	17%	22%	20%	31%	11%	21%	20%	21%	19%	11%	28%	14%	9%	25%	26%	26%	16%	14%	18%	19%	19%
Tend to agree	236	22	55	154	204	18	8	7	60	57	87	12	24	24	17	22	19	31	21	35	102	140	242
	46%	45%	52%	45%	48%	41%	30%	43%	48%	45%	50%	53%	42%	54%	45%	48%	43%	47%	53%	51%	52%	44%	47%
Neither agree nor disagree	82	6	22	49	69	4	5	4	15	22	31	2	8	6	11	9	1	9	7	15	32	52	84
	16%	13%	21%	14%	16%	10%	18%	27%	12%	17%	18%	9%	14%	12%	30%	20%	3%	14%	18%	22%	16%	17%	16%
Tend to disagree	64	5	8	50	52	3	8	1	17	16	20	5	8	4	5	1	10	8	3	8	21	43	64
	13%	10%	7%	15%	12%	8%	31%	5%	13%	13%	11%	21%	14%	8%	14%	3%	22%	12%	8%	12%	11%	14%	13%
Strongly disagree	15	2	2	11	9	4	1	-	5	3	1	2	*	3	-	1	2	1	-	1	2	12	14
	3%	5%	2%	3%	2%	10%	4%	-	4%	2%	1%	7%	1%	7%	-	3%	4%	1%	-	1%	1%	4%	3%
Don't know	9	1	2	5	7	-	1	1	3	3	2	-	1	2	1	1	1	-	2	-	3	7	10
	2%	2%	2%	1%	2%	-	5%	4%	2%	2%	1%	-	1%	5%	2%	2%	2%	-	5%	-	2%	2%	2%
Combinations - Summary																							
Agree	340	34	73	227	289	31	11	10	85	83	120	14	41	31	20	33	30	48	28	44	137	201	338
	67%	71%	68%	66%	68%	73%	41%	64%	68%	66%	69%	63%	70%	68%	54%	73%	69%	73%	68%	65%	70%	64%	66%
Disagree	79	7	10	61	62	8	9	1	22	19	21	6	9	7	5	3	11	9	3	9	23	55	78
	16%	15%	9%	18%	14%	18%	35%	5%	17%	15%	12%	28%	15%	15%	14%	5%	26%	13%	8%	13%	12%	17%	15%
Net Agree	261	27	63	166	227	23	2	9	63	64	99	8	32	24	15	31	18	39	24	35	114	146	260
	51%	56%	59%	49%	53%	55%	6%	59%	51%	51%	57%	35%	55%	52%	41%	67%	43%	60%	60%	52%	58%	46%	51%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 586

Q29(g). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(g). There is so much conflicting information about science it is difficult to know what to believe

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	104 20%	28 18%	75 22%	40 19%	21 19%	15 17%	26 17%	5 20%	41 21%	39 20%	23 15%	17 21%	5 22%	2 9%	3 37%	82 20%	5 17%	13 33%	2 9%	35 18%	61 19%	96 19%
Tend to agree	236 46%dk	78 49%	155 45%	107 52%dk	39 36%	40 44%	77 52%dk	8 33%	101 52%k	97 49%k	66 43%	27 32%	9 42%	8 32%	1 13%	195 48%	11 34%	17 43%	12 57%	102 52%	140 44%	242 47%
Neither agree nor disagree	82 16%o	28 17%	54 16%	26 13%	19 18%	12 13%	23 16%	6 27%	32 16%	23 12%	28 18%	19 22%l	4 18%	6 23%	2 22%	57 14%	8 24%	6 15%	5 25%	32 16%	52 17%	84 16%
Tend to disagree	64 13%h	14 9%	49 14%	27 13%	22 20%xf	18 19%	17 11%	- -	15 8%	32 16%h	28 19%xh	16 19%h	4 18%	8 32%	3 28%	55 14%	6 19%	2 4%	1 3%	21 11%	43 14%	64 13%
Strongly disagree	15 3%h	8 5%	7 2%	5 2%	8 7%xcf	7 8%xcf	4 3%	3 11%	2 1%	7 3%	7 5%h	4 5%	- -	1 4%	- -	11 3%	2 6%	1 2%	1 6%	2 1%	12 4%	14 3%
Don't know	9 2%	4 2%	5 2%	1 1%	- -	- -	1 1%	3 10%	4 2%	1 *	- -	1 1%	- -	- -	- -	7 2%	- -	1 3%	- -	3 2%	7 2%	10 2%
Combinations - Summary																						
Agree	340 67%dk	106 67%	231 67%	147 71%de	59 55%	55 60%	102 70%dk	13 52%	143 73%xjk	136 69%jk	89 58%	44 53%	14 64%	10 41%	5 50%	278 68%	16 51%	31 76%	14 66%	137 70%	201 64%	338 66%
Disagree	79 16%h	22 14%	56 16%	32 16%	30 27%xcf	25 27%xcf	20 14%	3 11%	16 8%	38 19%h	35 23%xh	20 24%h	4 18%	9 37%	3 28%	66 16%	8 25%	2 6%	2 9%	23 12%	55 17%	78 15%
Net Agree	261 51%dejkp	84 53%	175 51%	115 55%de	30 27%	31 33%	82 56%de	10 42%	126 65%xijk	98 49%jk	53 35%	24 29%	10 45%	1 4%	2 22%	211 52%p	8 27%	28 70%	12 57%	114 58%	146 46%	260 51%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 587

Q29(g). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(g). There is so much conflicting information about science it is difficult to know what to believe

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
Strongly agree	104	39	65	12	12	36	18	4	3	43	24	64	16	53	4	14	67	37	12	35	10	27	14	6	35	61	96	
	20%ar	15%	26%xa	23%	17%	19%	34%	19%	10%	19%	15%	24%xj	19%	21%	10%	24%	20%	22%	9%	21%r	16%	35%xrst	35%xr	17%	18%	19%	19%	
Tend to agree	236	108	128	20	35	93	18	6	6	126	60	141	35	110	14	18	155	82	75	77	20	36	12	16	102	140	242	
	46%ajtv	41%	52%xa	39%	52%	48%	35%	31%	23%	54%xi	37%	54%xjl	40%	43%	33%	32%	45%	48%	57%xtv	47%	31%	49%	29%	50%	52%	44%	47%	
Neither agree nor disagree	82	55	27	13	12	24	4	4	4	32	29	34	18	42	9	10	50	32	28	32	7	5	3	6	32	52	84	
	16%b	21%xb	11%	26%ei	17%	12%	7%	19%	13%	14%	18%	13%	21%	17%	22%	17%	15%	19%	21%u	19%u	11%	7%	8%	18%	16%	17%	16%	
Tend to disagree	64	49	15	5	5	36	8	6	15	20	41	17	6	41	15	13	55	10	9	17	23	4	10	1	21	43	64	
	13%bikqr	19%xb	6%	10%	8%	19%xd	15%	31%	53%	9%	26%xkl	6%	7%	16%	35%	23%	16%xq	6%	7%	10%	36%xrsv	6%	24%xrsv	3%	11%	14%	13%	
Strongly disagree	15	8	6	1	1	5	4	-	-	8	7	6	2	9	-	2	11	4	2	5	4	-	2	3	2	12	14	
	3%	3%	3%	2%	2%	8%	-	-	-	3%	4%	2%	3%	3%	-	3%	3%	2%	1%	3%	7%	-	4%	8%	1%	4%	3%	
Don't know	9	3	6	-	3	1	1	-	-	4	-	1	9	1	-	-	4	5	6	-	-	2	-	1	3	7	10	
	2%ek	1%	2%	-	5%e	*	2%	-	-	2%	-	*	10%xjk	*	-	-	1%	3%	4%xs	-	-	3%	-	4%	2%	2%	2%	
Combinations - Summary																												
Agree	340	146	193	31	47	129	36	10	9	170	84	205	51	163	18	32	222	118	87	112	30	63	26	22	137	201	338	
	67%ajt	56%	78%xa	62%	69%	66%	68%	50%	33%	73%xi	52%	78%xjl	59%	64%	43%	56%	65%	70%	66%t	68%t	47%	84%xrstv	63%	67%	70%	64%	66%	
Disagree	79	58	21	6	7	41	12	6	15	28	48	23	8	50	15	15	65	14	11	22	27	4	11	4	23	55	78	
	16%bkqr	22%xb	9%	13%	10%	21%xd	23%	31%	53%	12%	30%xkl	9%	10%	19%	35%	26%	19%xq	8%	8%	13%	42%xrsv	6%	28%xrsv	11%	12%	17%	15%	
Net Agree	261	89	172	25	41	87	24	4	-5	142	36	183	42	113	4	17	156	105	77	90	3	59	14	18	114	146	260	
	51%ajpt	34%	70%xa	49%	59%e	45%	45%	19%	-20%	61%xe	22%	70%xjl	49%	44%o	8%	30%	46%	62%xp	58%tv	54%t	5%	78%xrstv	35%t	55%	58%	46%	51%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 588

Q29(h). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?

(h). Politicians are too easily swayed by the media's reaction to scientific issues

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	142	86	56	72	70	31	54	57	111	128	7	4	14	59	82	34	39	21	47	52	84	136
	28%foq	29%	27%	28%	28%	29%	23%	33%	27%ff	30%xoq	16%	18%	16%	30%	27%	30%	25%	20%	36%xC	27%	27%	27%
Tend to agree	213	118	95	96	117	42	113	59	171	174	19	12	39	82	131	46	64	52	44	88	126	214
	42%eg	40%	45%	37%	46%	39%	49%xgh	34%	42%g	41%	43%	57%	46%	41%	42%	41%	42%	50%bD	34%	45%	40%	42%
Neither agree nor disagree	88	55	33	58	30	23	40	25	65	69	11	2	16	31	57	16	31	18	21	32	63	95
	17%ed	18%	16%	22%xd	12%	21%	17%	14%	16%	16%	25%	7%	19%	15%	18%	14%	20%	17%	16%	16%	20%	19%
Tend to disagree	35	16	19	19	16	7	14	14	28	28	3	2	7	15	20	14	10	5	6	15	16	31
	7%	5%	9%	7%	6%	6%	6%	8%	7%	7%	6%	11%	8%	7%	6%	12%	7%	5%	5%	8%	5%	6%
Strongly disagree	5	5	-	3	2	1	*	4	4	4	1	-	1	3	3	2	1	-	2	-	5	5
	1%	2%	-	1%	1%	1%	*	2%	1%ff	1%	2%	-	1%	1%	1%	1%	1%	-	2%	-	2%	1%
Don't know	28	19	8	10	17	3	10	14	24	18	3	1	8	11	17	2	9	8	9	8	21	29
	5%	6%	4%	4%	7%	3%	4%	8%	6%	4%	8%	7%	10%xn	5%	5%	2%	6%	8%	7%	4%	7%	6%
Combinations - Summary																						
Agree	355	203	151	168	187	73	167	115	282	302	27	16	52	141	214	80	103	73	91	140	210	350
	70%	68%	72%	65%	74%	68%	72%	67%	70%	72%	60%	75%	63%	71%	69%	71%	67%	70%	71%	72%	67%	69%
Disagree	40	21	19	21	18	8	14	18	32	32	3	2	7	17	22	15	12	5	8	15	21	36
	8%	7%	9%	8%	7%	7%	6%	10%	8%	8%	8%	11%	9%	9%	7%	14%	8%	5%	6%	8%	7%	7%
Net Agree	315	182	133	147	168	65	153	97	250	270	23	14	45	124	191	65	91	68	83	125	189	314
	62%cc	61%	63%	57%	67%	61%	66%h	56%	62%	64%	52%	64%	54%	62%	62%	57%	59%	66%	64%	64%	60%	62%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 589

Q29(h). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?

(h). Politicians are too easily swayed by the media's reaction to scientific issues

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	142	12	23	106	122	14	3	4	34	40	48	9	17	8	5	18	16	24	10	14	52	84	136
	28%	25%	22%	31%	29%	32%	11%	24%	27%	31%	27%	40%	30%	18%	14%	40%	37%	37%	24%	20%	27%	27%	27%
Tend to agree	213	17	55	138	182	15	8	8	47	56	78	9	20	18	23	17	15	20	22	36	88	126	214
	42%	36%	51%	40%	43%	36%	30%	54%	38%	44%	45%	40%	35%	40%	62%	38%	35%	30%	55%	53%	45%	40%	42%
Neither agree nor disagree	88	14	17	50	74	8	4	2	24	17	33	1	14	9	7	4	6	13	6	14	32	63	95
	17%	29%	16%	15%	17%	18%	18%	10%	19%	14%	19%	6%	24%	19%	18%	9%	14%	19%	15%	21%	16%	20%	19%
Tend to disagree	35	2	6	26	24	2	8	1	7	8	9	3	1	2	1	2	5	7	-	3	15	16	31
	7%	5%	5%	8%	6%	4%	31%	8%	5%	6%	5%	14%	2%	5%	2%	5%	12%	10%	-	4%	8%	5%	6%
Strongly disagree	5	1	-	4	4	1	-	-	4	-	-	-	*	3	-	-	-	-	-	-	-	5	5
	1%	2%	-	1%	1%	3%	-	-	3%	-	-	-	1%	7%	-	-	-	-	-	-	-	2%	1%
Don't know	28	2	6	17	21	3	3	1	10	6	6	-	5	5	1	4	1	2	2	2	8	21	29
	5%	5%	5%	5%	5%	7%	10%	4%	8%	5%	3%	-	8%	11%	4%	8%	2%	3%	6%	2%	4%	7%	6%
Combinations - Summary																							
Agree	355	29	78	245	303	29	10	12	82	95	126	17	38	27	28	36	31	44	32	50	140	210	350
	70%	60%	73%	72%	71%	68%	41%	78%	65%	75%	72%	80%	65%	59%	76%	78%	73%	67%	79%	73%	72%	67%	69%
Disagree	40	3	6	31	28	3	8	1	10	8	9	3	2	5	1	2	5	7	-	3	15	21	36
	8%	6%	5%	9%	7%	7%	31%	8%	8%	6%	5%	14%	3%	12%	2%	5%	12%	10%	-	4%	8%	7%	7%
Net Agree	315	26	72	214	276	26	3	11	71	87	117	14	36	21	27	34	26	37	32	48	125	189	314
	62%	54%	67%	63%	65%	61%	10%	71%	57%	69%	67%	66%	61%	46%	73%	74%	61%	57%	79%	70%	64%	60%	62%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 590

Q29(h). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?

(h). Politicians are too easily swayed by the media's reaction to scientific issues

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree							
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	142	37	105	55	40	29	38	7	48	52	48	30	7	6	5	116	8	15	2	52	84	136
	28%	23%	30%	26%	37% xc f	31%	26%	28%	25%	26%	31%	36%	34%	23%	54%	28%	26%	37%	9%	27%	27%	27%
Tend to agree	213	72	139	88	46	39	67	6	86	89	63	31	11	9	3	176	10	14	11	88	126	214
	42%	45%	40%	42%	43%	42%	46%	24%	44%	45%	42%	38%	51%	35%	33%	43%	32%	36%	53%	45%	40%	42%
Neither agree nor disagree	88	28	58	45	13	14	25	9	42	25	21	11	2	4	1	61	10	7	6	32	63	95
	17% o	18%	17%	22% xd	12%	15%	17%	38%	21% i	12%	14%	13%	11%	17%	13%	15%	31% xo	18%	28%	16%	20%	19%
Tend to disagree	35	11	24	14	7	7	13	-	9	21	9	4	1	2	-	32	2	1	-	15	16	31
	7%	7%	7%	7%	7%	7%	9%	-	4%	11% xh	6%	5%	4%	8%	-	8%	7%	2%	-	8%	5%	6%
Strongly disagree	5	2	3	1	*	*	1	-	-	3	4	3	-	1	-	2	1	1	1	-	5	5
	1% o	1%	1%	1%	*	*	1%	-	-	1%	3% xh	3% h	-	4%	-	*	3%	3%	4%	-	2%	1%
Don't know	28	10	18	4	1	3	3	3	11	9	6	4	-	3	-	21	-	1	1	8	21	29
	5% cd f	6%	5%	2%	1%	3%	2%	10%	6%	5%	4%	5%	-	13%	-	5%	-	3%	7%	4%	7%	6%
Combinations - Summary																						
Agree	355	109	243	142	86	68	105	13	134	141	111	61	18	15	8	292	18	29	13	140	210	350
	70%	68%	71%	69%	80% xc	74%	71%	52%	69%	71%	73%	74%	85%	58%	87%	72%	59%	73%	62%	72%	67%	69%
Disagree	40	13	27	15	8	7	14	-	9	23	14	7	1	3	-	34	3	2	1	15	21	36
	8% h	8%	8%	7%	7%	8%	9%	-	4%	12% xh	9%	8%	4%	12%	-	8%	10%	6%	4%	8%	7%	7%
Net Agree	315	96	217	128	79	61	91	13	125	118	97	54	17	12	8	259	15	27	13	125	189	314
	62%	60%	63%	62%	73% xc f	66%	62%	52%	64%	59%	64%	66%	80%	47%	87%	63%	48%	68%	58%	64%	60%	62%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 591

Q29(h). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(h). Politicians are too easily swayed by the media's reaction to scientific issues

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
Strongly agree	142	80	62	14	15	64	14	7	9	52	51	80	11	86	14	19	103	39	18	47	24	24	25	3	52	84	136	
	28%lr	30%	25%	28%	22%	33%lr	27%	38%	32%	22%	32%lr	31%lr	12%	34%	33%	34%	30%	23%	14%	28%lr	38%lr	32%lr	61%lxrsu	11%	27%	27%	27%	
Tend to agree	213	115	98	24	25	66	25	9	9	109	70	117	26	104	15	19	148	65	54	83	17	31	13	14	88	126	214	
	42%elt	44%	39%	47%	37%	34%	47%	45%	33%	47%le	44%	45%lr	30%	41%	35%	34%	43%	38%	41%	50%xt	26%	42%	33%	45%	45%	40%	42%	
Neither agree nor disagree	88	31	56	9	20	34	7	1	2	46	19	39	29	39	8	15	52	36	42	19	8	8	-	10	32	63	95	
	17%asv	12%	23%xa	18%	29%lx	17%	14%	3%	8%	20%	12%	15%	34%xjk	15%	18%	26%lm	15%	21%	32%xstuv	12%lv	13%	10%	-	32%	16%	20%	19%	
Tend to disagree	35	24	10	3	2	24	3	1	6	18	16	14	5	18	6	3	26	9	7	9	9	6	2	*	15	16	31	
	7%b	9%b	4%	6%	3%	12%xd	5%	3%	23%	8%	10%	5%	6%	7%	14%	5%	8%	5%	6%	6%	15%	8%	6%	1%	8%	5%	6%	
Strongly disagree	5	2	3	-	-	1	2	-	-	2	1	1	2	1	-	*	4	2	-	2	1	1	-	1	-	5	5	
	1%	1%	1%	-	-	1%	3%	-	-	1%	1%	1%	3%	1%	-	1%	1%	1%	-	1%	2%	2%	-	2%	-	2%	1%	
Don't know	28	9	17	1	7	6	2	2	1	7	4	11	13	8	-	-	8	19	10	6	3	5	-	3	8	21	29	
	5%ip	4%	7%	2%	10%ei	3%	4%	12%	4%	3%	2%	4%	15%xjk	3%	-	-	2%	11%xp	8%	4%	5%	7%	-	9%	4%	7%	6%	
Combinations - Summary																												
Agree	355	195	160	38	40	130	39	16	18	161	121	197	36	190	29	38	251	104	72	130	41	56	38	18	140	210	350	
	70%dlqr	74%xb	65%	75%	58%	67%	74%	83%	65%	69%	75%lr	75%lr	42%	74%	68%	68%	74%xq	61%	55%	78%xr	65%	74%lr	94%xrstu	55%	72%	67%	69%	
Disagree	40	27	13	3	2	25	4	1	6	20	17	15	7	19	6	3	30	10	7	11	11	7	2	1	15	21	36	
	8%	10%	5%	6%	3%	13%xd	8%	3%	23%	8%	11%	6%	9%	7%	14%	6%	9%	6%	6%	7%	17%xr	9%	6%	3%	8%	7%	7%	
Net Agree	315	168	147	35	38	104	35	16	11	141	104	182	29	171	23	35	222	94	65	119	30	48	36	17	125	189	314	
	62%elqr	64%	59%	69%	55%	54%	66%	80%	42%	60%	65%lr	69%lr	34%	67%	54%	62%	65%	55%	49%	72%xrt	47%	64%	88%xrtu	52%	64%	60%	62%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 592

Q29(i). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?

(i). Scientists put too little effort into informing the public about their work

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	53 10%	36 12%	18 8%	29 11%	24 10%	13 12%	20 9%	20 12%	40 10%	41 10%	5 12%	6 25%	12 14%	20 10%	33 11%	7 6%	11 7%	13 12%	23 18%xAB	20 10%	37 12%	57 11%
Tend to agree	219 43%cd	119 40%	99 47%	96 37%	122 49%xc	52 49%	105 46%h	61 35%	166 41%	189 45%	16 37%	8 38%	30 36%	85 42%	134 43%	49 43%	62 40%	47 45%	56 43%	85 44%	126 40%	211 41%
Neither agree nor disagree	122 24%	80 27%	43 20%	63 24%	59 23%	25 23%	52 23%	45 26%	98 24%	98 23%	14 31%	4 20%	22 26%	42 21%	80 26%	26 23%	43 28%	25 24%	23 18%	48 25%	84 27%	132 26%
Tend to disagree	93 18%adv	45 15%	48 23%	57 22%xd	36 14%	14 13%	43 19%	36 21%	79 20%	77 18%	6 14%	4 17%	16 19%	43 22%	50 16%	28 25%	30 19%	14 14%	21 16%	38 19%	47 15%	85 17%
Strongly disagree	7 1%	7 2%x	-	4 2%	2 1%	2 2%	3 1%	2 1%	5 1%	7 2%	-	-	-	2 1%	5 1%	1 1%	4 2%	1 1%	1 1%	-	8 3%	8 2%
Don't know	16 3%	13 4%	4 2%	8 3%	8 3%	1 1%	8 3%	7 4%	15 4%	10 2%	3 7%	-	4 5%	7 4%	9 3%	2 2%	5 3%	4 4%	5 4%	4 2%	13 4%	17 3%
Combinations - Summary																						
Agree	272 53%cd	155 52%	117 55%	125 48%	147 58%	65 61%	125 54%	81 47%	206 51%	230 54%	22 49%	14 63%	42 50%	105 53%	167 54%	56 49%	73 47%	60 57%	78 61%B	105 54%	163 52%	268 53%
Disagree	100 20%cd	51 17%	48 23%	62 24%xd	38 15%	16 15%	46 20%	38 22%	84 21%	84 20%	6 14%	4 17%	16 19%	46 23%	54 17%	29 26%	33 22%	15 15%	22 17%	38 19%	55 17%	93 18%
Net Agree	172 34%cdghB	103 35%	68 32%	63 24%	109 43%xc	50 47%xgh	80 34%h	43 25%	122 30%	145 34%	16 35%	10 46%	26 31%	59 30%	112 36%	26 23%	40 26%	44 43%AB	56 44%xAB	67 34%	108 34%	175 34%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 593

Q29(i). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?

(i). Scientists put too little effort into informing the public about their work

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	53	9	12	32	44	6	2	2	14	14	15	3	5	7	2	5	7	5	3	7	20	37	57
	10%	18%	11%	9%	10%	15%	6%	11%	12%	11%	9%	13%	9%	15%	4%	11%	16%	8%	8%	10%	10%	12%	11%
Tend to agree	219	20	42	152	188	14	10	6	56	57	75	10	27	19	15	25	16	27	20	27	85	126	211
	43%	42%	39%	45%	44%	33%	40%	42%	45%	45%	43%	48%	46%	41%	41%	56%	37%	42%	50%	40%	44%	40%	41%
Neither agree nor disagree	122	10	26	81	99	10	7	6	20	28	51	3	10	8	13	5	10	17	10	24	48	84	132
	24%	21%	24%	24%	23%	23%	28%	38%	16%	22%	29%	12%	17%	17%	34%	11%	24%	26%	25%	35%	25%	27%	26%
Tend to disagree	93	8	22	62	76	10	6	1	25	25	25	5	12	8	7	9	9	14	4	8	38	47	85
	18%	16%	21%	18%	18%	23%	23%	10%	20%	20%	15%	22%	21%	18%	18%	20%	21%	21%	9%	12%	19%	15%	17%
Strongly disagree	7	*	-	6	6	-	1	-	3	-	3	1	*	2	-	-	-	3	-	-	-	8	8
	1%	1%	-	2%	1%	-	2%	-	3%	-	2%	5%	1%	4%	-	-	-	4%	-	-	-	3%	2%
Don't know	16	1	5	7	13	3	-	-	6	3	5	-	3	3	1	1	1	-	3	2	4	13	17
	3%	2%	5%	2%	3%	7%	-	-	5%	2%	3%	-	5%	6%	2%	2%	2%	-	8%	3%	2%	4%	3%
Combinations - Summary																							
Agree	272	29	54	185	232	20	12	8	71	71	90	13	32	25	17	31	23	33	23	34	105	163	268
	53%	61%	51%	54%	54%	47%	46%	53%	56%	56%	52%	60%	55%	55%	45%	67%	54%	49%	58%	50%	54%	52%	53%
Disagree	100	8	22	69	82	10	7	1	29	25	28	6	13	10	7	9	9	16	4	8	38	55	93
	20%	17%	21%	20%	19%	23%	26%	10%	23%	20%	16%	27%	22%	22%	18%	20%	21%	25%	9%	12%	19%	17%	18%
Net Agree	172	21	32	116	150	10	5	7	42	46	62	7	19	15	10	21	14	16	20	26	67	108	175
	34%	43%	30%	34%	35%	24%	20%	43%	33%	36%	36%	33%	33%	34%	27%	47%	33%	25%	49%	39%	34%	34%	34%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 594

Q29(i). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?

(i). Scientists put too little effort into informing the public about their work

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	53 10%	22 13%	31 9%	21 10%	7 7%	7 8%	12 8%	2 10%	21 11%	20 10%	13 8%	9 10%	* 1%	4 17%	-	40 10%	5 15%	6 14%	3 14%	20 10%	37 12%	57 11%
Tend to agree	219 43%	75 47%	143 41%	85 41%	46 43%	34 37%	66 45%	13 53%	90 46%	84 42%	59 39%	28 34%	14 66%	4 16%	3 31%	175 43%	13 42%	20 50%	9 43%	85 44%	126 40%	211 41%
Neither agree nor disagree	122 24%	37 23%	84 24%	51 25%	26 24%	21 23%	31 21%	4 15%	50 26%	40 20%	35 23%	26 31%	5 24%	8 33%	3 31%	98 24%	7 22%	6 15%	7 32%	48 25%	84 27%	132 26%
Tend to disagree	93 18%ah	21 13%	71 21%	44 21%	24 23%	25 27%ax	33 22%	4 17%	26 13%	45 23%ah	37 25%axh	16 20%	2 8%	5 20%	4 38%	81 20%	4 13%	6 14%	1 4%	38 19%	47 15%	85 17%
Strongly disagree	7 1%o	-	7 2%	1 1%	2 2%	1 1%	1 1%	-	2 1%	3 2%	2 2%	2 2%	-	2 7%	-	3 1%	1 5%o	2 5%	-	-	8 3%	8 2%
Don't know	16 3%	6 4%	10 3%	4 2%	2 2%	4 4%	3 2%	1 5%	6 3%	6 3%	5 3%	2 2%	-	2 8%	-	11 3%	1 2%	1 1%	1 7%	4 2%	13 4%	17 3%
Combinations - Summary																						
Agree	272 53%	96 60%ax	173 50%	106 51%	54 50%	41 45%	78 53%	15 62%	111 57%	103 52%	72 47%	37 45%	14 67%	8 33%	3 31%	214 53%	18 58%	26 65%	12 57%	105 54%	163 52%	268 53%
Disagree	100 20%ah	21 13%	78 23%axa	46 22%	26 25%	26 28%ax	34 23%	4 17%	28 14%	48 24%ah	40 26%axh	18 22%	2 8%	7 27%	4 38%	85 21%	6 18%	8 19%	1 4%	38 19%	55 17%	93 18%
Net Agree	172 34%bej	76 47%xb	95 27%	60 29%e	27 25%e	15 17%	44 30%e	11 45%	83 42%xijk	55 28%	32 21%	19 23%	13 59%	2 6%	-1 -8%	130 32%	12 40%	18 46%	11 53%	67 34%	108 34%	175 34%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 595

Q29(i). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?

(i). Scientists put too little effort into informing the public about their work

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Strongly agree	53	20	33	8	5	20	4	-	*	28	11	36	6	25	7	3	32	21	8	17	-	15	7	6	20	37	57
	10%rt	8%	13%	16%	7%	10%	8%	-	2%	12%	7%	14%x	7%	10%	16%	5%	9%	13%	6%	10%t	-	20%xrt	17%t	18%	10%	12%	11%
Tend to agree	219	96	123	23	32	77	25	9	8	101	65	120	34	106	13	20	144	74	64	67	14	38	22	13	85	126	211
	43%at	36%	50%xa	45%	46%	40%	47%	47%	30%	43%	40%	46%	40%	41%	30%	36%	42%	44%	48%t	40%t	22%	50%t	55%t	41%	44%	40%	41%
Neither agree nor disagree	122	75	47	11	16	45	17	6	4	58	36	59	27	59	10	14	84	38	38	47	17	9	5	7	48	84	132
	24%bu	29%xb	19%	22%	24%	23%	32%	32%	13%	25%	22%	22%	32%	23%	24%	25%	25%	22%	29%uv	28%u	27%	12%	11%	23%	25%	27%	26%
Tend to disagree	93	57	35	7	9	43	6	4	14	44	45	39	9	60	12	17	72	21	15	32	26	11	7	4	38	47	85
	18%lqr	22%	14%	14%	13%	22%	11%	20%	50%	19%	28%xkl	15%	10%	24%	29%	31%	21%q	12%	11%	19%	40%xsuv	14%	17%	12%	19%	15%	17%
Strongly disagree	7	4	2	1	-	4	-	-	1	1	3	4	-	2	-	*	5	2	1	2	3	1	-	-	-	8	8
	1%	2%	1%	2%	-	2%	-	-	2%	1%	2%	1%	-	1%	-	1%	1%	1%	1%	1%	5%	1%	-	-	-	3%	2%
Don't know	16	9	7	-	7	5	1	-	1	2	2	5	10	4	1	1	4	12	7	1	4	2	-	2	4	13	17
	3%ips	3%	3%	-	10%xcei	3%	2%	-	3%	1%	1%	2%	11%xjk	1%	2%	2%	1%	7%xp	5% s	1%	6% s	2%	-	7%	2%	4%	3%
Combinations - Summary																											
Agree	272	116	156	31	37	97	29	9	9	129	76	156	40	131	19	23	176	96	72	85	14	53	29	19	105	163	268
	53%at	44%	63%xa	61%	54%	50%	55%	47%	32%	55%	47%	60%xj	47%	51%	45%	41%	52%	57%	54%t	51%t	22%	71%xrst	72%xst	59%	54%	52%	53%
Disagree	100	61	38	8	9	47	6	4	14	45	48	43	9	63	12	18	77	23	16	33	29	11	7	4	38	55	93
	20%blqr	23%b	15%	17%	13%	24%	11%	20%	52%	19%	30%xkl	16%	10%	24%	29%	32%	23%q	14%	12%	20%	45%xsuv	15%	17%	12%	19%	17%	18%
Net Agree	172	54	118	23	28	50	23	5	-6	84	27	114	31	68	7	5	99	73	56	51	-15	42	22	15	67	108	175
	34%aejpt	21%	48%xa	45%e	40%e	26%	44%	27%	-20%	36%e	17%	43%xj	36%j	27%o	16%	9%	29%	43%xp	42%xt	31%t	-23%	56%xst	55%xst	48%	34%	34%	34%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 596

Q29(j). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(j). The information I hear about science is generally true

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	28 5%	22 7% x	6 3%	14 6%	13 5%	10 9%	9 4%	9 5%	18 4%	24 6%	-	3 13%	4 4%	7 3%	21 7% x	9 8%	6 4%	3 3%	9 7%	8 4%	21 7%	29 6%
Tend to agree	246 48% aa	126 42%	120 57% xa	129 50%	118 47%	46 43%	116 50%	84 49%	200 50%	210 50%	25 55% q	6 26%	36 43%	100 50%	147 47%	51 45%	77 50%	54 52%	59 46%	107 55%	139 44%	246 48%
Neither agree nor disagree	163 32%	93 31%	70 33%	87 34%	76 30%	36 33%	73 32%	55 32%	128 32%	134 32%	11 25%	5 24%	27 32%	62 31%	101 33%	34 30%	53 35%	33 32%	40 31%	65 33%	97 31%	162 32%
Tend to disagree	43 8% bb	34 11% xb	9 4%	16 6%	27 11%	9 8%	26 11% h	9 5%	35 9%	31 7%	5 11%	6 27%	12 14% xn	18 9%	25 8%	10 9%	11 7%	9 9%	13 10%	10 5%	37 12%	47 9%
Strongly disagree	4 1%	3 1%	1 *	2 1%	2 1%	1 1%	1 1%	2 1%	4 1%	3 1%	1 2%	1 3%	1 2%	1 *	4 1%	-	1 1%	-	2 2%	2 1%	4 1%	6 1%
Don't know	25 5% ff	19 7% x	6 3%	9 4%	16 6%	6 5%	6 3%	13 8%	19 5% ff	21 5%	3 7%	1 7%	5 5%	13 6%	12 4%	8 7%	5 3%	5 5%	6 4%	3 2%	17 5%	20 4%
Combinations - Summary																						
Agree	274 54% aa	148 50%	126 60%	143 55%	131 52%	56 52%	125 54%	93 54%	218 54%	234 55%	25 55%	9 40%	39 47%	106 53%	168 54%	61 54%	84 54%	56 54%	68 53%	115 59%	160 51%	275 54%
Disagree	47 9% bb	38 13% xb	10 5%	18 7%	29 11%	9 9%	27 12%	11 6%	38 9%	34 8%	6 12%	7 30%	14 16% xn	19 9%	29 9%	10 9%	12 8%	9 9%	15 12%	12 6%	41 13%	53 10%
Net Agree	227 44% aaq	110 37%	116 55% xa	125 48%	102 40%	47 44%	98 42%	82 48%	180 45%	200 47% xq	19 43% q	2 10%	26 31%	88 44%	139 45%	51 45%	71 46%	47 45%	52 41%	103 53%	119 38%	222 44%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 597

Q29(j). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?

(j). The information I hear about science is generally true

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	28	4	5	19	22	5	-	*	9	6	7	4	3	2	1	1	4	4	1	3	8	21	29
	5%	8%	4%	6%	5%	12%	-	2%	7%	5%	4%	17%	5%	5%	2%	3%	9%	6%	3%	4%	4%	7%	6%
Tend to agree	246	20	59	162	204	20	14	9	59	49	97	3	36	20	15	20	14	28	26	43	107	139	246
	48% ^{hi}	43%	55%	47%	48%	46%	53%	58%	47%	39%	55% ^{xixq}	15%	62% ^{hin}	43%	40%	43%	33%	42%	63%	63% ^{xhijmnoq}	55%	44%	48%
Neither agree nor disagree	163	15	27	116	138	14	7	4	37	53	49	11	9	16	18	14	21	23	12	13	65	97	162
	32% ^{ls}	30%	25%	34%	32%	33%	27%	27%	29% ^{li}	42% ^{xjls}	28% ^s	52%	16%	35% ^{li}	48% ^{xhjl}	31%	48%	35% ^{li}	31%	19%	33%	31%	32%
Tend to disagree	43	6	12	25	39	2	1	1	12	12	15	3	6	3	2	8	2	6	1	8	10	37	47
	8%	12%	11%	7%	9%	4%	4%	10%	10%	9%	8%	16%	10%	6%	5%	18%	5%	9%	3%	11%	5%	12%	9%
Strongly disagree	4	1	1	3	2	1	-	1	1	*	1	-	-	1	*	-	-	1	-	1	2	4	6
	1%	2%	1%	1%	1%	3%	-	3%	1%	*	1%	-	-	2%	1%	-	-	1%	-	1%	1%	1%	1%
Don't know	25	3	5	17	20	1	4	-	8	7	6	-	4	4	2	2	3	5	-	1	3	17	20
	5%	5%	4%	5%	5%	2%	15%	-	7%	5%	3%	-	7%	9% ^s	4%	5%	6%	7%	-	1%	2%	5%	4%
Combinations - Summary																							
Agree	274	24	63	181	226	25	14	9	68	55	104	7	39	22	16	21	18	32	27	46	115	160	275
	54% ^{li}	50%	59%	53%	53%	58%	53%	60%	54%	43%	60% ^{iq}	32%	67% ^{hin}	48%	42%	45%	42%	48%	66%	67% ^{xijmnoq}	59%	51%	54%
Disagree	47	7	13	28	41	3	1	2	13	12	16	3	6	4	2	8	2	7	1	8	12	41	53
	9%	14%	12%	8%	10%	7%	4%	13%	10%	10%	9%	16%	10%	8%	6%	18%	5%	10%	3%	12%	6%	13%	10%
Net Agree	227	18	51	154	185	22	13	7	55	42	88	4	33	18	14	13	16	25	26	38	103	119	222
	44% ^{lio}	37%	47%	45%	43%	50%	49%	47%	44%	34%	51% ^{ioq}	16%	57% ^{hio}	40%	37%	28%	37%	38%	64%	55% ^{xio}	53%	38%	44%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 598

Q29(j). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(j). The information I hear about science is generally true

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	28	11	16	10	10	12	5	3	9	7	11	8	1	4	-	22	1	3	1	8	21	29
	5%	7%	5%	5%	9% f	13% xc f	4%	13%	5%	4%	7%	10%	4%	16%	-	5%	4%	7%	7%	4%	7%	6%
Tend to agree	246	70	174	98	44	43	68	6	87	101	79	45	19	11	6	201	19	15	10	107	139	246
	48%	44%	50%	47%	41%	46%	46%	26%	45%	51%	52%	54%	87%	43%	60%	49%	61%	36%	48%	55%	44%	48%
Neither agree nor disagree	163	47	115	74	39	27	58	7	76	60	45	19	1	7	1	123	10	18	7	65	97	162
	32%	29%	33%	36%	37%	29%	39% x	30%	39% xk	30%	30%	23%	6%	28%	13%	30%	32%	45%	33%	33%	31%	32%
Tend to disagree	43	21	21	16	9	6	9	3	11	23	10	6	1	1	-	37	-	3	2	10	37	47
	8% b	13% xb	6%	8%	8%	6%	6%	11%	6%	11% j	6%	7%	3%	4%	-	9%	-	9%	9%	5%	12%	9%
Strongly disagree	4	3	1	2	1	1	2	-	1	3	2	-	-	-	-	2	-	1	1	2	4	6
	1%	2%	*	1%	1%	1%	2%	-	1%	2%	1%	-	-	-	-	1%	-	3%	4%	1%	1%	1%
Don't know	25	8	17	8	5	5	4	5	11	4	6	6	-	2	3	23	1	-	-	3	17	20
	5% i	5%	5%	4%	4%	5%	3%	20%	6%	2%	4%	7%	-	9%	27%	6%	3%	-	-	2%	5%	4%
Combinations - Summary																						
Agree	274	82	190	107	54	54	73	10	97	108	90	53	20	15	6	223	20	17	12	115	160	275
	54%	51%	55%	52%	50%	59% d	50%	39%	50%	54%	59%	64%	92%	59%	60%	55%	65%	44%	55%	59%	51%	54%
Disagree	47	24	22	18	10	6	11	3	12	26	11	6	1	1	-	39	-	5	3	12	41	53
	9% b	15% xb	6%	9%	9%	7%	8%	11%	6%	13% h j	8%	7%	3%	4%	-	10%	-	12%	12%	6%	13%	10%
Net Agree	227	58	168	89	44	48	61	7	85	82	78	47	19	14	6	183	20	13	9	103	119	222
	44% a	36%	49% xa	43%	41%	52% d	42%	28%	43%	41%	51% i	57% xi	89%	55%	60%	45%	65% xo	32%	43%	53%	38%	44%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 599

Q29(j). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(j). The information I hear about science is generally true

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information						Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted			
													Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers												
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Strongly agree	28	18	10	2	3	16	-	1	4	12	12	11	4	16	4	4	25	3	4	10	7	4	2	1	8	21	29
	5%q	7%	4%	5%	4%	8%	-	6%	14%	5%	7%	4%	5%	6%	10%	7%	7%q	2%	3%	6%	11%	5%	5%	4%	4%	7%	6%
Tend to agree	246	140	106	22	31	91	26	11	17	107	87	131	29	125	22	27	172	75	59	96	27	39	9	15	107	139	246
	48%lv	53%xb	43%	43%	44%	47%	49%	58%	62%	46%	54%l	50%l	33%	49%	52%	48%	50%	44%	45%v	58%xrv	43%	52%v	22%	48%	55%	44%	48%
Neither agree nor disagree	163	73	90	20	21	69	18	2	5	84	48	83	32	82	13	21	98	65	50	41	19	23	23	7	65	97	162
	32%ss	28%	37%	40%	30%	35%	34%	11%	19%	36%	30%	32%	37%	32%	32%	38%	29%	38%k	38%ss	25%	29%	31%	58%xrstu	21%	33%	31%	32%
Tend to disagree	43	19	24	7	7	12	3	4	1	21	8	27	7	20	2	1	27	16	12	13	3	6	4	5	10	37	47
	8%	7%	10%	13%	11%	6%	6%	19%	5%	9%	5%	10%	9%	8%	5%	2%	8%	10%	9%	8%	5%	8%	10%	15%	5%	12%	9%
Strongly disagree	4	1	4	-	-	1	-	-	-	2	-	3	1	1	-	-	4	1	1	-	-	2	1	1	2	4	6
	1%	*	1%	-	-	*	-	-	-	1%	-	1%	2%	*	-	-	1%	*	*	-	-	3%	2%	2%	1%	1%	1%
Don't know	25	11	13	-	7	7	6	1	-	8	6	6	12	12	-	3	16	9	7	5	7	1	1	3	3	17	20
	5%k	4%	5%	-	11%xcei	4%	11%	6%	-	4%	4%	2%	14%xjk	5%	-	5%	5%	6%	5%	3%	12%u	1%	3%	10%	2%	5%	4%
Combinations - Summary																											
Agree	274	157	116	24	33	107	26	13	21	119	99	143	33	141	27	31	197	78	63	107	34	43	11	17	115	160	275
	54%blqv	60%xb	47%	47%	49%	55%	49%	64%	76%	51%	61%l	54%l	38%	55%	63%	55%	58%xq	46%	47%	64%xrv	54%v	57%v	28%	52%	59%	51%	54%
Disagree	47	20	27	7	7	12	3	4	1	23	8	30	9	21	2	1	30	17	12	13	3	8	5	5	12	41	53
	9%	8%	11%	13%	11%	6%	6%	19%	5%	10%	5%	12%	10%	8%	5%	2%	9%	10%	9%	8%	5%	11%	11%	17%	6%	13%	10%
Net Agree	227	137	89	17	26	94	23	9	19	96	90	112	24	119	24	30	166	60	50	93	31	34	7	11	103	119	222
	44%blqv	52%xb	36%	34%	38%	49%	43%	44%	71%	41%	56%xtkl	43%kl	28%	47%	57%	53%	49%xxq	36%	38%v	56%xrv	48%v	46%v	17%	35%	53%	38%	44%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 600

Q29(k). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?

(k). Scientists should be rewarded for communicating their research to the public

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	59 12%	38 13%	20 10%	33 13%	25 10%	19 18%	23 10%	17 10%	40 10%	44 10%	9 21% xn	3 11%	15 18% xn	15 7%	44 14% xu	12 11%	13 9%	12 11%	19 15%	22 11%	40 13%	62 12%
Tend to agree	216 42%	126 42%	90 43%	109 42%	107 42%	44 41%	108 47% h	64 37%	172 43%	181 43%	22 48%	8 36%	35 42%	83 41%	133 43%	37 33%	72 47%	42 40%	61 47%	82 42%	139 44%	221 43%
Neither agree nor disagree	122 24% aD	61 20%	61 29%	58 22%	64 25%	24 22%	54 23%	45 26%	98 24%	103 24%	7 16%	5 24%	16 19%	55 28%	67 22%	33 29%	43 28% D	24 23%	20 16%	57 29%	61 19%	118 23%
Tend to disagree	78 15%	49 16%	30 14%	46 18%	33 13%	19 18%	33 14%	26 15%	59 15%	66 16%	5 11%	4 17%	12 14%	30 15%	49 16%	16 14%	19 12%	22 21%	18 14%	26 13%	52 17%	78 15%
Strongly disagree	24 5%	16 5%	8 4%	9 3%	15 6%	- 6% e	13 6% e	11 6% e	24 6% xe	22 5%	1 1%	2 8%	2 3%	12 6%	12 4%	11 10% xC	5 3%	2 2%	6 4%	5 3%	16 5%	21 4%
Don't know	11 2% f	8 3%	3 1%	3 1%	8 3%	1 1%	- 6% xfh	10 6% xfh	10 2% f	7 2%	1 3%	1 4%	4 4%	6 3%	5 2%	3 3%	1 1%	2 2%	4 3%	3 2%	7 2%	10 2%
Combinations - Summary																						
Agree	275 54%	164 55%	110 52%	143 55%	132 52%	62 58%	132 57% h	81 47%	212 53%	224 53%	31 69% xnq	10 47%	50 60%	98 49%	177 57% x	50 44%	85 56%	53 51%	80 62% xA	104 53%	179 57%	283 55%
Disagree	102 20% B	65 22%	37 18%	55 21%	47 19%	19 18%	46 20%	37 22%	83 21%	88 21%	5 12%	6 25%	14 17%	42 21%	60 20%	27 24%	24 15%	24 23%	24 19%	31 16%	68 22%	99 19%
Net Agree	172 34% gA	99 33%	73 35%	88 34%	84 34%	43 41% g	86 37% gh	44 25%	129 32% g	136 32%	26 57% xnq	5 22%	36 43% x	56 28%	117 38% x	23 20%	62 40% xA	29 28%	56 44% xAC	73 37%	111 35%	184 36%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 601

Q29(k). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(k). Scientists should be rewarded for communicating their research to the public

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	59	5	15	38	49	5	4	1	13	16	21	1	5	6	4	6	6	9	1	10	22	40	62
	12%	11%	14%	11%	12%	11%	16%	3%	10%	13%	12%	5%	9%	14%	10%	13%	15%	14%	4%	14%	11%	13%	12%
Tend to agree	216	14	47	153	186	13	10	7	47	48	92	9	19	18	14	24	10	27	22	43	82	139	221
	42%a	29%	44%	45%a	44%	29%	38%	48%	37%	38%	53% xh ilq	43%	33%	40%	37%	53% i	22%	41%	54%	63% xh ijlmnq	42%	44%	43%
Neither agree nor disagree	122	15	26	76	105	9	5	3	38	41	26	7	20	11	14	9	17	14	7	5	57	61	118
	24% js	32%	24%	22%	25%	20%	19%	23%	30% js	32% xjs	15% s	31%	34% js	25% s	38% xjs	20%	40%	21% s	19%	8%	29%	19%	23%
Tend to disagree	78	11	13	52	52	16	7	3	19	13	21	4	7	8	4	2	6	7	7	7	26	52	78
	15% cd	23%	12%	15%	12%	37%	27%	23%	15%	10%	12%	18%	12%	17%	11%	4%	15%	10%	18%	10%	13%	17%	15%
Strongly disagree	24	2	3	19	22	1	-	-	6	5	11	1	5	1	1	4	-	9	-	2	5	16	21
	5%	5%	3%	6%	5%	3%	-	-	5%	4%	6% s	3%	9%	2%	3%	9%	-	13% xijms	-	3%	3%	5%	4%
Don't know	11	-	4	4	10	-	-	1	3	3	4	-	2	1	-	-	3	-	2	2	3	7	10
	2%	-	4%	1%	2%	-	-	4%	2%	3%	2%	-	3%	3%	-	-	8%	-	6%	2%	2%	2%	2%
Combinations - Summary																							
Agree	275	19	62	191	236	17	14	8	59	64	112	11	25	24	18	30	16	36	23	53	104	179	283
	54% a	40%	58%	56%	55%	40%	54%	51%	47%	51%	64% xh il	48%	42%	54%	47%	66% il	37%	55%	58%	77% xh ijlmnq	53%	57%	55%
Disagree	102	13	15	71	75	17	7	3	25	18	32	5	12	8	5	6	6	16	7	9	31	68	99
	20% d	28%	14%	21%	18%	40%	27%	23%	20%	14%	18%	21%	21%	19%	15%	13%	15%	24%	18%	13%	16%	22%	19%
Net Agree	172	6	47	120	161	*	7	4	34	46	81	6	13	16	12	24	10	21	16	44	73	111	184
	34% a	12%	43% xa	35% a	38% x	*	27%	28%	27%	36%	46% xh lq	27%	22%	35%	33%	53% xh il	22%	31%	39%	65% xh ijlmnq	37%	35%	36%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 602

Q29(k). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?

(k). Scientists should be rewarded for communicating their research to the public

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	59 12%	23 14%	36 10%	25 12%	14 13%	15 16%	14 9%	8 34%	15 8%	18 9%	25 16%hi	16 20%xhi	3 14%	7 28%	1 9%	45 11%	8 24%xo	6 15%	1 2%	22 11%	40 13%	62 12%
Tend to agree	216 42%	57 36%	156 45%	107 52%x	50 46%	43 47%	77 52%x	4 16%	84 43%	94 47%	63 41%	29 36%	9 44%	8 34%	3 32%	182 45%	10 32%	10 26%	13 59%	82 42%	139 44%	221 43%
Neither agree nor disagree	122 24%	37 23%	84 24%	44 21%	26 24%e	15 16%	31 21%	4 18%	55 28%	39 20%	35 23%	22 26%	6 26%	8 32%	*	93 23%	8 24%	11 27%	6 29%	57 29%	61 19%	118 23%
Tend to disagree	78 15% c	33 21% xb	44 13%	21 10%	11 10%	13 14%	17 12%	4 16%	31 16%	34 17%	23 15%	9 11%	3 16%	1 6%	3 28%	60 15%	6 19%	10 26%	1 4%	26 13%	52 17%	78 15%
Strongly disagree	24 5%	5 3%	19 5%	9 4%	4 4%	4 4%	8 5%	2 7%	6 3%	11 6%	6 4%	4 5%	- -	- -	-	21 5%	- -	3 7%	-	5 3%	16 5%	21 4%
Don't know	11 2% c	4 3%	7 2%	1 1%	3 2%	3 3%	1 *	2 10%	5 2%	2 1%	2 1%	3 3%	- -	- -	3 27%	7 2%	- -	- -	1 7%	3 2%	7 2%	10 2%
Combinations - Summary																						
Agree	275 54%	81 50%	192 56%	132 64% x	64 59%	58 63%	91 62% x	12 50%	99 51%	112 56%	87 57%	46 55%	12 58%	16 62%	4 41%	227 56%	18 57%	16 40%	13 61%	104 53%	179 57%	283 55%
Disagree	102 20% c	39 24%	63 18%	30 14%	15 14%	17 18%	25 17%	5 22%	37 19%	45 23%	28 19%	13 16%	3 16%	1 6%	3 28%	81 20%	6 19%	13 32%	1 4%	31 16%	68 22%	99 19%
Net Agree	172 34% a	42 26%	129 37% a	102 49% x	49 46% x	41 45% x	66 45% x	7 28%	62 32%	66 34%	59 39%	33 40%	9 42%	14 56%	1 13%	146 36%	12 38%	3 8%	12 57%	73 37%	111 35%	184 36%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 630

Q29(k). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(k). Scientists should be rewarded for communicating their research to the public

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted										
														Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers																			
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total								
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510								
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510								
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510								
Strongly agree	59	40	18	15	7	25	*	4	3	23	16	34	9	31	3	2	39	20	7	36	5	3	7	-	22	40	62								
	12%br	15%xb	7%	29%xd	10%	13%	*	18%	10%	10%	10%	13%	11%	12%	7%	4%	11%	12%	5%	22%xr	8%	4%	18%ru	-	11%	13%	12%								
Tend to agree	216	119	97	17	31	86	17	11	15	97	71	118	27	102	20	21	150	66	59	92	23	19	14	8	82	139	221								
	42%lu	45%	39%	33%	46%	44%	32%	55%	57%	41%	44%	45%ld	31%	40%	47%	37%	44%	39%	45%lu	56%xtuv	37%	25%	35%	25%	42%	44%	43%								
Neither agree nor disagree	122	60	62	7	15	40	19	2	7	70	44	55	24	67	15	18	76	46	40	26	18	19	9	10	57	61	118								
	24%ls	23%	25%	13%	22%	20%	35%	8%	26%	30%kce	27%	21%	28%	26%	36%	31%	22%	27%	31%ls	16%	28%	25%	23%	30%	29%	19%	23%								
Tend to disagree	78	31	47	12	8	29	12	2	2	36	25	41	13	42	4	8	52	27	17	12	10	21	8	11	26	52	78								
	15%as	12%	19%	23%	12%	15%	23%	8%	8%	15%	15%	16%	15%	16%	10%	14%	15%	16%	13%	7%	16%	28%xrs	19%ls	33%	13%	17%	15%								
Strongly disagree	24	8	16	1	5	8	1	2	-	6	6	12	5	10	-	8	19	5	3	-	5	12	2	2	5	16	21								
	5%is	3%	6%	1%	8%id	4%	3%	11%	-	3%	4%	5%	6%	4%	-	14%em	6%	3%	2%	-	7%ts	16%xrs	5%ls	5%	3%	5%	4%								
Don't know	11	4	7	-	2	6	3	-	-	1	-	3	8	4	-	-	5	6	6	-	3	1	-	2	3	7	10								
	2%il	1%	3%	-	2%	3%id	6%	-	-	1%	-	1%	9%kjk	1%	-	-	2%	3%	4%ls	-	4%ts	1%	-	7%	2%	2%	2%								
Combinations - Summary																																			
Agree	275	159	116	32	38	111	17	14	18	120	87	151	36	134	23	23	189	85	66	128	28	22	22	8	104	179	283								
	54%blu	61%xb	47%	63%	56%	57%	33%	73%	67%	51%	54%	58%ld	42%	52%	54%	41%	55%	51%	50%lu	77%xtuv	45%	29%	53%lu	25%	53%	57%	55%								
Disagree	102	39	62	12	14	38	14	4	2	42	31	53	18	52	4	15	71	32	20	12	15	34	10	12	31	68	99								
	20%as	15%	25%xa	24%	20%	19%	26%	20%	8%	18%	19%	20%	21%	20%	10%	27%	21%	19%	15%ls	7%	23%ls	45%xrst	24%ls	38%	16%	22%	19%								
Net Agree	172	120	53	20	24	73	4	10	16	78	56	98	18	82	19	8	118	54	46	117	14	-11	12	-4	73	111	184								
	34%blu	46%xb	22%	39%	36%	38%	7%	53%	59%	33%	35%ld	37%ld	21%	32%lo	44%	14%	35%	32%	35%lu	70%xtuv	22%lu	-15%	29%lu	-14%	37%	35%	36%								

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 604

Q29(l). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?

(l). The media sensationalises science

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	73 14% ^f	40 14%	33 15%	41 16%	32 13%	17 16%	25 11%	31 18%	56 14% ^f	62 15%	5 11%	4 20%	11 13%	24 12%	50 16%	23 20%	22 14%	13 12%	15 12%	37 19%	43 14%	80 16%
Tend to agree	221 43% ^{ev}	129 43%	92 43%	103 40%	118 47%	29 27%	115 50% ^{xe}	77 45% ^e	192 48% ^{xe}	189 45%	17 38%	11 51%	31 37%	99 50%	121 39%	46 41%	72 47%	44 43%	51 40%	81 42%	138 44%	219 43%
Neither agree nor disagree	134 26% ^h	79 27%	55 26%	73 28%	61 24%	38 36% ^{xgh}	58 25%	38 22%	96 24%	102 24%	14 32%	4 20%	29 34%	52 26%	82 26%	31 28%	35 23%	30 29%	35 28%	48 25%	81 26%	129 25%
Tend to disagree	55 11%	32 11%	23 11%	29 11%	26 10%	15 14%	23 10%	17 10%	40 10%	48 11%	5 11%	1 5%	7 8%	16 8%	39 13%	7 7%	19 13%	11 11%	16 13%	20 10%	36 11%	56 11%
Strongly disagree	6 1%	5 2%	1 *	2 1%	4 1%	2 2%	2 1%	2 1%	4 1%	5 1%	1 1%	- -	1 1%	1 *	5 2%	2 2%	2 1%	1 *	1 1%	1 1%	5 2%	6 1%
Don't know	22 4%	13 4%	8 4%	11 4%	11 4%	7 6%	8 4%	7 4%	15 4%	16 4%	3 6%	1 4%	5 6%	8 4%	13 4%	4 3%	4 2%	5 5%	9 7%	8 4%	12 4%	20 4%
Combinations - Summary																						
Agree	294 58% ^e	169 57%	125 59%	144 56%	150 60%	45 43%	141 61% ^e	108 63% ^e	248 62% ^{xe}	251 60%	22 49%	16 71%	43 51%	123 61%	171 55%	69 61%	94 61%	57 55%	66 52%	118 61%	181 57%	299 59%
Disagree	61 12%	37 12%	24 11%	31 12%	30 12%	17 16%	25 11%	19 11%	44 11%	53 13%	5 12%	1 5%	8 9%	17 8%	44 14% ^x	9 8%	21 14%	12 11%	18 14%	21 11%	41 13%	62 12%
Net Agree	233 46% ^{ev}	132 44%	101 48%	113 44%	120 48%	29 27%	116 50% ^e	88 51% ^e	204 51% ^{xe}	198 47%	17 37%	15 66%	35 41%	106 53% ^v	127 41%	60 53%	73 47%	45 44%	49 38%	97 50%	140 44%	237 46%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 605

Q29(l). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?

(l). The media sensationalises science

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	73	11	6	55	61	8	2	3	18	14	28	3	11	4	4	1	8	13	5	10	37	43	80
	14%bo	23%b	6%	16%b	14%	19%	7%	18%	15%	11%o	16%o	14%	19%o	10%	12%	3%	20%	19%o	13%	15%	19%	14%	16%
Tend to agree	221	16	57	144	188	8	19	5	54	56	78	10	25	19	17	23	16	22	20	36	81	138	219
	43%	32%	53%xa	42%	44%	19%	74%	35%	43%	45%	45%	45%	44%	42%	45%	50%	38%	34%	49%	52%jq	42%	44%	43%
Neither agree nor disagree	134	12	27	89	114	14	3	3	33	38	43	4	11	18	12	14	13	15	11	17	48	81	129
	26%	25%	25%	26%	27%	33%	10%	18%	26%	30%	25%	19%	19%	39%xhl	33%	30%	29%	23%	28%	24%	25%	26%	25%
Tend to disagree	55	5	10	40	43	7	1	4	14	13	16	5	8	1	2	5	6	11	2	4	20	36	56
	11%lm	10%	9%	12%	10%	17%	5%	26%	11%lm	10%	9%	22%	14%	2%	6%	10%	13%	17%jm	4%	6%	10%	11%	11%
Strongly disagree	6	1	2	3	2	3	-	-	-	-	2	-	-	-	-	-	-	2	-	1	1	5	6
	1%nd	1%	2%	1%	1%	7%	-	-	-	-	1%	-	-	-	-	-	-	3%	-	1%	1%	2%	1%
Don't know	22	4	5	10	18	2	1	1	6	5	7	-	3	3	2	3	-	3	2	1	8	12	20
	4%	8%	5%	3%	4%	5%	5%	4%	5%	4%	4%	-	5%	8%	4%	7%	-	4%	6%	2%	4%	4%	4%
Combinations - Summary																							
Agree	294	27	63	199	249	16	21	8	73	71	106	13	36	23	21	24	25	35	25	46	118	181	299
	58%	56%	59%	58%	58%	38%	81%	53%	58%	56%	61%	59%	62%	51%	57%	53%	58%	53%	62%	67%	61%	57%	59%
Disagree	61	5	12	44	45	10	1	4	14	13	19	5	8	1	2	5	6	13	2	4	21	41	62
	12%dm	11%	11%	13%	11%	24%	5%	26%	11%lm	10%	11%ss	22%	14%	2%	6%	10%	13%	20%jms	4%	6%	11%	13%	12%
Net Agree	233	21	52	156	204	6	19	4	59	58	87	8	28	22	19	20	19	22	23	41	97	140	237
	46%	45%	48%	46%	48%xx	14%	76%	27%	47%	46%	50%q	37%	49%	49%	51%	43%	44%	34%	58%	61%xiq	50%	44%	46%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 606

Q29(l). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?

(l). The media sensationalises science

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted			
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree								
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)		Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9		401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**		408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7		303	32	24	21	195	315	510
Strongly agree	73	20	53	29	29	22	22	4	13	35	32	21	6	6	4		58	7	6	3	37	43	80
	14%h	12%	15%	14%	27%xcf	24%xc	15%	15%	7%	18%h	21%hxh	25%hxh	28%	22%	47%		14%	21%	14%	13%	19%	14%	16%
Tend to agree	221	66	153	90	45	35	65	5	80	91	60	40	11	10	3		174	10	23	11	81	138	219
	43%	41%	44%	44%	42%	38%	44%	20%	41%	46%	39%	48%	52%	40%	33%		43%	33%	58%	49%	42%	44%	43%
Neither agree nor disagree	134	42	92	61	20	23	40	11	65	41	36	14	2	6	1		107	11	8	4	48	81	129
	26%h	26%	26%	30%hd	19%	25%	27%	44%	33%xiik	21%	24%	17%	9%	23%	9%		26%	35%	20%	20%	25%	26%	25%
Tend to disagree	55	17	37	17	10	8	12	3	25	20	16	5	2	2	1		48	3	2	2	20	36	56
	11%	11%	11%	8%	9%	9%	8%	14%	13%	10%	11%	7%	10%	7%	11%		12%	11%	4%	11%	10%	11%	11%
Strongly disagree	6	4	2	1	2	2	1	-	1	5	3	-	-	-	-		4	-	1	-	1	5	6
	1%	2%	1%	*	2%	2%	1%	-	*	2%	2%	-	-	-	-		1%	-	3%	-	1%	2%	1%
Don't know	22	11	10	8	2	3	7	2	12	6	6	2	-	2	-		18	-	-	1	8	12	20
	4%hb	7%	3%	4%	2%	3%	5%	8%	6%	3%	4%	2%	-	8%	-		4%	-	-	7%	4%	4%	4%
Combinations - Summary																							
Agree	294	86	206	120	74	57	87	8	92	126	91	61	17	15	8		232	17	29	13	118	181	299
	58%h	54%	60%	58%	69%xc	62%	59%	34%	47%	64%h	60%h	74%hxhj	81%	62%	80%		57%	54%	72%	62%	61%	57%	59%
Disagree	61	21	39	18	12	10	13	3	26	25	19	5	2	2	1		52	3	3	2	21	41	62
	12%	13%	11%	9%	11%	10%	9%	14%	13%	13%	13%	7%	10%	7%	11%		13%	11%	7%	11%	11%	13%	12%
Net Agree	233	65	167	102	62	47	74	5	67	101	72	55	15	14	7		180	13	26	11	97	140	237
	46%h	40%	48%	49%	58%h	51%	51%	20%	34%	51%h	47%h	67%hxhij	70%	55%	69%		44%	43%	65%	51%	50%	44%	46%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 097

Q29(l). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?

(l). The media sensationalises science

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Strongly agree	73	50	23	6	10	38	9	6	5	29	30	41	2	54	8	11	61	12	5	26	23	5	11	3	37	43	80
	14%blqr	19%xb	9%	11%	14%	19%xi	16%	31%	19%	13%	19%l	16%l	2%	21%	19%	19%	18%xq	7%	4%	15%r	36%xsru	7%	27%xr	9%	19%	14%	16%
Tend to agree	221	112	108	19	23	77	28	7	15	113	74	113	34	110	26	23	147	74	55	63	32	36	18	17	81	138	219
	43%	43%	44%	37%	34%	39%	52%	36%	57%	48%xd	46%	43%	39%	43%	61%	40%	43%	43%	42%	38%	51%	48%	43%	52%	42%	44%	43%
Neither agree nor disagree	134	63	71	16	22	52	11	2	5	55	36	68	29	58	8	12	78	56	47	51	5	16	5	10	48	81	129
	26%lt	24%	29%	31%	32%	27%	20%	10%	19%	24%	22%	26%	34%	23%	18%	21%	23%	33%xp	36%xtv	30%tv	9%	21%	13%	29%	25%	26%	25%
Tend to disagree	55	24	31	9	9	21	6	4	2	27	17	27	11	28	1	10	39	16	15	20	1	13	7	-	20	36	56
	11%lt	9%	13%	17%	12%	11%	10%	18%	6%	11%	10%	10%	13%	11%	2%	18%	11%	10%	11%	12%	2%	17%t	17%t	-	10%	11%	11%
Strongly disagree	6	3	3	-	-	1	1	-	-	1	2	4	-	2	-	-	6	-	1	3	-	2	-	-	1	5	6
	1%	1%	1%	-	-	1%	-	-	-	1%	1%	1%	-	1%	-	-	2%	-	+	2%	-	3%	-	-	1%	2%	1%
Don't know	22	10	11	2	6	7	-	1	-	8	2	10	10	5	-	1	10	12	9	5	2	3	-	3	8	12	20
	4%jl	4%	5%	3%	8%	4%	-	5%	-	3%	1%	4%	12%xjk	2%	-	2%	3%	7%	7%	3%	3%	4%	-	9%	4%	4%	4%
Combinations - Summary																											
Agree	294	162	131	25	33	114	36	13	21	142	105	154	35	164	34	33	208	86	61	88	55	41	29	20	118	181	299
	58%lqr	62%	53%	48%	48%	59%	68%	67%	75%	61%	65%l	59%l	41%	64%	80%	59%	61%q	51%	46%	53%	87%xsru	55%	71%r	61%	61%	57%	59%
Disagree	61	27	34	9	9	21	6	4	2	28	19	31	11	29	1	10	45	16	15	23	1	15	7	-	21	41	62
	12%lt	10%	14%	17%	12%	11%	12%	18%	6%	12%	12%	12%	13%	12%	2%	18%	13%	10%	12%	14%t	2%	20%t	17%t	-	11%	13%	12%
Net Agree	233	135	97	16	24	93	30	10	19	114	86	123	24	134	33	23	163	70	45	66	54	26	22	20	97	140	237
	46%bclr	52%xb	39%	31%	35%	48%c	57%	49%	69%	49%cd	53%l	47%l	28%	52%	78%	40%	48%	41%	34%	40%	85%xsruv	35%	54%r	61%	50%	44%	46%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 608

Q29(m). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(m). I would like more scientists to spend more time than they do discussing the social and ethical implications of their research with the general public

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	95 19%	59 20%	37 17%	43 17%	52 21%	26 24%	45 20%	25 14%	70 17%	75 18%	12 28%	6 27%	21 25%	38 19%	57 18%	18 16%	23 15%	15 15%	34 27%xB	35 18%	59 19%	94 18%
Tend to agree	265 52%	149 50%	116 55%	129 50%	136 54%	54 51%	125 54%	86 50%	211 52%	222 53%	25 56%	10 44%	43 51%	99 50%	166 53%	63 56%	80 52%	58 56%	59 46%	103 53%	159 50%	262 51%
Neither agree nor disagree	100 20%	59 20%	41 19%	58 22%	42 17%	18 17%	42 18%	39 23%	81 20%	84 20%	4 9%	5 21%	14 16%	44 22%	55 18%	23 21%	36 23%	21 20%	19 15%	38 19%	64 20%	102 20%
Tend to disagree	26 5%	16 5%	10 5%	16 6%	10 4%	3 3%	12 5%	11 6%	24 6%	23 5%	2 4%	1 4%	3 4%	9 4%	18 6%	3 3%	10 7%	6 6%	6 4%	12 6%	17 5%	29 6%
Strongly disagree	11 2%	6 2%	5 2%	6 2%	5 2%	5 4%	3 1%	3 2%	6 2%	11 3%	- -	- -	- -	3 2%	8 3%	3 2%	3 2%	1 1%	5 4%	3 2%	6 2%	9 2%
Don't know	13 3%	10 3%	3 1%	6 2%	7 3%	1 1%	4 2%	8 4%	11 3%	8 2%	1 3%	1 4%	4 5%	7 3%	6 2%	2 2%	2 1%	3 3%	6 4%	4 2%	10 3%	14 3%
Combinations - Summary																						
Agree	360 71%	207 70%	153 72%	172 67%	189 75%	80 75%	170 73%h	111 64%	281 70%	296 70%	38 84%xnq	16 71%	63 75%	138 69%	223 72%	82 72%	103 67%	73 70%	93 73%	138 71%	218 69%	356 70%
Disagree	37 7%	22 7%	15 7%	23 9%	15 6%	7 7%	15 7%	14 8%	30 7%	34 8%	2 4%	1 4%	3 4%	12 6%	25 8%	6 5%	13 8%	7 7%	10 8%	15 8%	23 7%	38 7%
Net Agree	323 63% ^c	185 62%	138 65%	149 58%	174 69% ^{xc}	72 68%	155 67% ^h	96 56%	251 62%	262 62%	36 80% ^{xnq}	15 68%	60 72%	126 63%	198 64%	76 67%	90 59%	66 63%	83 65%	123 63%	195 62%	318 62%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 609

Q29(m). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(m). I would like more scientists to spend more time than they do discussing the social and ethical implications of their research with the general public

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	95	15	22	58	72	12	8	3	13	27	32	2	5	6	7	9	11	12	9	11	35	59	94
	19% dhl	31% xc	20%	17%	17%	28%	32%	20%	10%	22% hl	18%	11%	8%	13%	20%	19%	26%	18%	23%	16%	18%	19%	18%
Tend to agree	265	19	68	173	230	22	6	7	73	64	93	12	36	25	20	22	22	34	21	38	103	159	262
	52%	39%	63% xac	51%	54% x	52%	24%	45%	58%	51%	53%	55%	61%	56%	53%	48%	52%	52%	52%	55%	53%	50%	51%
Neither agree nor disagree	100	11	10	74	82	4	9	4	22	24	36	3	11	8	8	13	3	14	8	14	38	64	102
	20% b	23% b	10%	22% b	19%	9%	35%	29%	18%	19%	20%	13%	20%	18%	23%	28%	8%	21%	19%	21%	19%	20%	20%
Tend to disagree	26	3	2	21	22	3	-	1	8	8	6	3	3	1	2	2	4	4	-	2	12	17	29
	5%	6%	2%	6%	5%	8%	-	3%	6%	7%	4%	16%	5%	3%	5%	5%	10%	6%	-	3%	6%	5%	6%
Strongly disagree	11	-	1	10	10	1	-	-	4	2	4	1	*	2	-	-	2	3	-	1	3	6	9
	2%	-	1%	3%	2%	3%	-	-	3%	2%	2%	5%	1%	5%	-	-	5%	4%	-	2%	2%	2%	2%
Don't know	13	*	4	6	10	-	2	1	5	-	4	-	3	3	-	-	-	-	2	2	4	10	14
	3%	1%	4%	2%	2%	-	9%	4%	4% ei	-	3%	-	5% i	6% ei	-	-	-	-	6%	3%	2%	3%	3%
Combinations - Summary																							
Agree	360	33	89	231	302	34	14	10	86	92	124	14	40	31	27	31	34	46	30	49	138	218	356
	71%	70%	83% xc	68%	71%	80%	56%	64%	69%	73%	71%	66%	69%	69%	73%	68%	78%	69%	75%	71%	71%	69%	70%
Disagree	37	3	3	30	32	5	-	1	12	10	10	5	4	3	2	2	6	7	-	3	15	23	38
	7%	6%	3%	9%	8%	11%	-	3%	9%	8%	6%	21%	6%	8%	5%	5%	15%	10%	-	5%	8%	7%	7%
Net Agree	323	30	86	201	270	29	14	9	75	81	114	10	37	28	25	29	27	39	30	45	123	195	318
	63% c	63%	80% xac	59%	63%	69%	56%	61%	59%	64%	66%	45%	63%	62%	68%	63%	63%	59%	75%	66%	63%	62%	62%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 610

Q29(m). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(m). I would like more scientists to spend more time than they do discussing the social and ethical implications of their research with the general public

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	95	41	55	34	17	14	26	6	38	33	35	14	1	7	4	76	7	8	4	35	59	94
	19%	25%xb	16%	16%	15%	15%	18%	27%	20%	17%	23%	17%	3%	29%	40%	19%	23%	20%	17%	18%	19%	18%
Tend to agree	265	87	175	114	61	51	78	9	101	103	70	45	18	11	3	220	15	17	12	103	159	262
	52%	54%	51%	55%	56%	55%	53%	38%	52%	52%	46%	54%	86%	43%	30%	54%	47%	41%	54%	53%	50%	51%
Neither agree nor disagree	100	22	76	42	21	18	30	4	37	41	30	18	2	4	3	76	7	11	4	38	64	102
	20%a	14%	22%	20%	20%	19%	20%	15%	19%	21%	20%	22%	10%	16%	30%	19%	23%	27%	16%	19%	20%	20%
Tend to disagree	26	3	23	9	6	6	7	-	10	14	11	2	*	2	-	23	1	2	-	12	17	29
	5%a	2%	7%a	4%	5%	7%	5%	-	5%	7%	7%	3%	1%	8%	-	6%	4%	4%	-	6%	5%	6%
Strongly disagree	11	1	10	5	3	4	6	1	1	5	4	3	-	1	-	7	1	3	-	3	6	9
	2%	1%	3%	2%	3%	4%	4%	6%	1%	3%	3%	4%	-	4%	-	2%	3%	6%	-	2%	2%	2%
Don't know	13	7	6	4	-	-	1	3	7	2	2	-	-	-	-	6	-	1	3	4	10	14
	3%fo	4%	2%	2%f	-	-	*	14%	4%	1%	1%	-	-	-	-	1%	-	1%	13%	2%	3%	3%
Combinations - Summary																						
Agree	360	127	230	147	77	65	103	16	140	136	105	59	19	18	7	296	22	25	15	138	218	356
	71%b	79%xb	67%	71%	72%	70%	70%	65%	72%	69%	69%	71%	89%	71%	70%	73%	70%	61%	71%	71%	69%	70%
Disagree	37	4	33	14	9	10	13	1	11	19	15	6	*	3	-	30	2	4	-	15	23	38
	7%a	2%	10%xa	7%	9%	10%	9%	6%	6%	9%	10%	7%	1%	13%	-	7%	7%	10%	-	8%	7%	7%
Net Agree	323	123	197	134	68	55	90	14	128	118	90	53	19	15	7	266	20	20	15	123	195	318
	63%b	77%xb	57%	65%	63%	60%	62%	59%	66%	59%	60%	64%	87%	59%	70%	65%	63%	51%	71%	63%	62%	62%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 611

Q29(m). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(m). I would like more scientists to spend more time than they do discussing the social and ethical implications of their research with the general public

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	-trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Strongly agree	95	47	48	11	11	39	16	2	5	46	26	58	11	44	9	11	65	30	15	38	6	18	14	4	35	59	94
	19%	18%	19%	21%	15%	20%	30%	10%	18%	20%	16%	22%	13%	17%	21%	19%	19%	18%	12%	23%	9%	24%	34%	12%	18%	19%	18%
Tend to agree	265	136	129	28	39	98	22	10	9	130	80	146	39	133	15	24	179	86	74	95	26	40	11	19	103	159	262
	52%	52%	52%	56%	57%	50%	41%	52%	31%	56%	49%	56%	45%	52%	35%	43%	53%	51%	56%	57%	41%	54%	26%	59%	53%	50%	51%
Neither agree nor disagree	100	53	46	8	13	38	10	7	10	39	33	44	22	56	13	16	73	27	27	25	17	14	10	6	38	64	102
	20%	20%	19%	15%	19%	19%	18%	36%	36%	17%	21%	17%	26%	22%	32%	28%	21%	16%	21%	15%	27%	18%	24%	20%	19%	20%	20%
Tend to disagree	26	16	10	1	2	12	6	*	3	12	14	9	3	14	4	5	14	12	8	6	9	-	3	-	12	17	29
	5%	6%	4%	2%	3%	6%	11%	1%	10%	5%	9%	4%	3%	5%	9%	8%	4%	7%	6%	4%	15%	-	7%	-	6%	5%	6%
Strongly disagree	11	7	4	3	1	4	-	-	1	4	9	1	1	7	1	2	7	4	3	-	4	1	3	-	3	6	9
	2%	3%	1%	7%	2%	2%	-	-	5%	1%	5%	*	2%	3%	3%	3%	2%	2%	2%	-	6%	1%	8%	-	2%	2%	2%
Don't know	13	3	10	-	3	5	-	-	-	3	-	3	10	2	-	-	3	10	5	1	1	2	-	3	4	10	14
	3%	1%	4%	-	4%	2%	-	-	-	1%	-	1%	11%	1%	-	-	1%	6%	4%	1%	2%	2%	-	10%	2%	3%	3%
Combinations - Summary																											
Agree	360	183	177	39	50	136	38	12	13	176	106	205	50	177	24	35	244	116	90	133	32	58	24	23	138	218	356
	71%	70%	72%	77%	73%	70%	71%	62%	49%	75%	65%	78%	58%	69%	56%	61%	72%	69%	68%	80%	51%	78%	60%	70%	71%	69%	70%
Disagree	37	23	14	4	3	16	6	*	4	16	23	11	4	21	5	6	21	16	10	6	13	1	6	-	15	23	38
	7%	9%	6%	8%	5%	8%	11%	1%	15%	7%	14%	4%	5%	8%	12%	11%	6%	9%	8%	4%	21%	1%	16%	-	8%	7%	7%
Net Agree	323	160	163	35	47	120	32	12	9	160	83	194	46	156	19	28	223	100	79	127	19	57	18	23	123	195	318
	63%	61%	66%	68%	68%	62%	60%	61%	34%	69%	51%	74%	53%	61%	44%	50%	65%	59%	60%	76%	30%	76%	44%	70%	63%	62%	62%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 612

Q29(n). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(n). We ought to hear about potential new areas of science and technology before they happen, not afterwards

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	103	58	45	55	49	30	47	27	74	83	8	9	20	41	62	14	31	24	34	37	62	99
	20%	19%	21%	21%	19%	28%g	20%	15%	18%	20%	17%	39%	24%	20%	20%	12%	20%	23%	27%A	19%	20%	19%
Tend to agree	262	151	111	118	144	49	128	85	213	221	25	8	41	100	162	56	78	59	61	103	159	262
	51%cd	51%	52%	46%	57%xc	46%	55%	50%	53%	52%	55%	34%	49%	50%	52%	49%	51%	57%	48%	53%	50%	51%
Neither agree nor disagree	75	46	30	49	27	16	25	35	59	62	8	2	12	32	44	24	18	11	20	29	48	77
	15%df	15%	14%	19%xd	11%	15%	11%	20%f	15%f	15%	18%	11%	14%	16%	14%	22%	12%	11%	15%	15%	15%	15%
Tend to disagree	47	26	21	27	20	6	24	17	40	38	2	3	8	18	29	12	23	5	5	22	30	52
	9%D	9%	10%	10%	8%	6%	10%	10%	10%	9%	5%	15%	9%	9%	9%	11%	15%xCD	5%	4%	11%	10%	10%
Strongly disagree	13	11	2	5	8	4	6	3	9	12	-	-	*	5	8	7	2	2	2	1	9	10
	3%	4%	1%	2%	3%	4%	3%	1%	2%	3%	-	-	1%	3%	2%	6%	1%	2%	2%	1%	3%	2%
Don't know	10	7	3	5	5	2	2	6	8	6	2	-	4	5	5	-	1	3	6	3	7	10
	2%	2%	1%	2%	2%	2%	1%	4%	2%f	1%	5%	-	4%	3%	2%	-	1%	3%	4%	2%	2%	2%
Combinations - Summary																						
Agree	365	209	156	173	192	78	175	112	287	304	32	16	61	141	224	70	109	83	95	140	221	361
	72%cd	70%	74%	67%	76%xc	74%	75%h	65%	71%	72%	72%	73%	72%	70%	72%	62%	71%	80%A	74%	72%	70%	71%
Disagree	60	37	23	32	28	10	30	19	49	50	2	3	8	23	37	19	25	7	8	23	39	62
	12%D	12%	11%	12%	11%	10%	13%	11%	12%	12%	5%	15%	10%	11%	12%	17%D	16%xCD	7%	6%	12%	12%	12%
Net Agree	306	173	133	141	165	68	145	93	237	255	30	13	53	118	188	51	84	76	88	117	182	299
	60%cA	58%	63%	55%	65%xc	64%	63%	54%	59%	60%	67%	58%	63%	59%	61%	45%	55%	73%xAB	68%xAB	60%	58%	59%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 613

Q29(n). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(n). We ought to hear about potential new areas of science and technology before they happen, not afterwards

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	103	17	15	69	87	10	5	2	18	33	36	4	6	8	6	13	13	19	9	8	37	62	99
	20%	34% ^{xb}	14%	20%	20%	23%	20%	11%	14%	26% ^{hls}	21% ^s	20%	10%	18%	16%	29% ^{ls}	31%	29% ^{hls}	21%	12%	19%	20%	19%
Tend to agree	262	18	65	176	222	22	9	9	76	54	92	10	38	28	19	25	11	31	22	40	103	159	262
	51%	38%	61% ^{xa}	51%	52%	51%	36%	56%	60% ^{oxi}	43%	53%	46%	65% ⁱ	62% ^{il}	50%	54%	26%	47%	53%	58%	53%	50%	51%
Neither agree nor disagree	75	7	14	52	60	3	10	2	14	22	24	5	6	4	7	5	10	7	5	12	29	48	77
	15%	15%	13%	15%	14%	7%	39%	13%	11%	18%	14%	23%	10%	8%	19%	11%	24%	11%	12%	18%	15%	15%	15%
Tend to disagree	47	5	6	33	40	4	1	2	12	14	14	2	6	3	6	2	6	7	3	4	22	30	52
	9%	11%	5%	10%	9%	9%	3%	16%	9%	11%	8%	11%	10%	7%	16%	4%	14%	10%	7%	6%	11%	10%	10%
Strongly disagree	13	-	3	10	9	4	*	-	3	2	4	-	2	1	-	-	2	3	-	1	1	9	10
	3%	-	3%	3%	2%	9%	2%	-	2%	2%	2%	-	3%	2%	-	-	5%	4%	-	2%	1%	3%	2%
Don't know	10	1	5	2	9	-	-	1	3	1	5	-	2	1	-	1	-	-	2	3	3	7	10
	2% ^{sc}	2%	4% ^c	1%	2%	-	-	4%	2%	1%	3%	-	3%	3%	-	3%	-	-	6%	4%	2%	2%	2%
Combinations - Summary																							
Agree	365	35	80	245	309	32	14	10	94	87	128	14	43	36	24	38	25	50	30	48	140	221	361
	72%	72%	75%	72%	72%	75%	56%	68%	75%	69%	73%	66%	74%	80%	66%	82% ^{il}	57%	75%	75%	70%	72%	70%	71%
Disagree	60	5	9	43	48	8	1	2	14	16	18	2	8	4	6	2	8	9	3	5	23	39	62
	12%	11%	8%	13%	11%	18%	5%	16%	11%	13% ^{oo}	10%	11%	13%	9%	16%	4%	19%	14%	7%	8%	12%	12%	12%
Net Agree	306	29	72	201	261	24	13	8	80	71	110	12	36	32	19	36	16	40	27	43	117	182	299
	60%	61%	67%	59%	61%	56%	51%	52%	64%	56%	63%	54%	61%	71%	50%	78% ^{oxin}	38%	61%	67%	62%	60%	58%	59%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 614

Q29(n). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(n). We ought to hear about potential new areas of science and technology before they happen, not afterwards

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	103	38	65	42	21	14	33	7	40	40	32	13	2	5	5	79	9	11	4	37	62	99
	20%	24%	19%	20%	20%	15%	23%	30%	21%	20%	21%	16%	8%	20%	53%	19%	30%	28%	17%	19%	20%	19%
Tend to agree	262	94	166	101	43	39	68	14	105	97	71	39	17	7	2	214	15	19	13	103	159	262
	51% d	59% x	48%	49%	40%	42%	46%	56%	54%	49%	47%	47%	79%	29%	20%	52%	48%	47%	59%	53%	50%	51%
Neither agree nor disagree	75	14	61	35	18	13	22	1	34	25	17	15	3	7	-	61	3	7	3	29	48	77
	15% a	9%	18% x a	17%	17%	14%	15%	4%	17%	13%	11%	19%	13%	29%	-	15%	8%	17%	13%	15%	15%	15%
Tend to disagree	47	6	38	20	19	18	17	-	10	24	22	12	-	2	3	38	3	2	1	22	30	52
	9% a h	4%	11% a	10%	18% x c	19% x c	11%	-	5%	12% h	15% x h	15% h	-	9%	27%	9%	10%	4%	5%	11%	10%	10%
Strongly disagree	13	4	9	7	5	7	7	-	1	9	8	3	-	3	-	11	1	1	-	1	9	10
	3% h	2%	3%	3%	5%	8% x c	5%	-	1%	4% h	5% x h	4%	-	12%	-	3%	3%	3%	-	1%	3%	2%
Don't know	10	5	5	2	-	1	1	2	5	3	1	-	-	-	-	6	-	-	1	3	7	10
	2%	3%	2%	1%	-	1%	*	10%	2%	1%	1%	-	-	-	-	1%	-	-	7%	2%	2%	2%
Combinations - Summary																						
Agree	365	131	232	143	65	52	101	21	146	137	103	52	18	12	7	292	25	30	16	140	221	361
	72% b d e	82% x b	67%	69% e	60%	57%	69% e	86%	75%	69%	68%	63%	87%	49%	73%	72%	78%	75%	75%	72%	70%	71%
Disagree	60	10	47	26	25	25	23	-	11	33	31	15	-	5	3	48	4	3	1	23	39	62
	12% a h	6%	14% a	13%	23% x c	27% x c f	16%	-	6%	17% x h	20% x h	19% h	-	22%	27%	12%	13%	7%	5%	12%	12%	12%
Net Agree	306	121	185	117	40	27	78	21	135	104	73	36	18	7	4	244	20	27	15	117	182	299
	60% b d e j k	76% x b	53%	56% d e	37%	29%	53% d e	86%	69% x i j k	53%	48%	44%	87%	28%	45%	60%	65%	68%	71%	60%	58%	59%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 15

Q29(n). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(n). We ought to hear about potential new areas of science and technology before they happen, not afterwards

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Strongly agree	103	52	51	14	11	40	16	2	2	49	23	66	15	53	8	12	79	25	19	42	6	21	11	5	37	62	99
	20%q	20%	21%	27%	16%	21%	31%	10%	9%	21%	14%	25%kj	17%	21%	20%	21%	23%q	15%	15%	25%rt	9%	27%t	26%	14%	19%	20%	19%
Tend to agree	262	125	136	26	32	91	27	14	7	130	73	141	48	121	13	28	173	89	78	93	18	43	15	15	103	159	262
	51%t	48%	55%	51%	47%	47%	52%	72%	27%	56%e	45%	54%	56%	47%	31%	49%	51%	53%	59%xtv	56%tv	28%	57%t	36%	46%	53%	50%	51%
Neither agree nor disagree	75	43	32	5	11	31	2	*	14	31	33	31	12	43	17	6	45	31	21	22	16	9	3	5	29	48	77
	15%	17%	13%	11%	16%	16%	4%	2%	50%	13%	20%k	12%	14%	17%	40%	12%	13%	18%	16%	13%	24%	12%	8%	17%	15%	15%	15%
Tend to disagree	47	26	21	4	9	20	6	3	3	20	23	20	3	29	4	10	34	13	7	8	18	2	9	4	22	30	52
	9%r	10%	8%	7%	13%	10%	11%	13%	13%	9%	14%xl	8%	4%	11%	9%	17%	10%	8%	5%	5%	28%xsu	2%	21%xsu	12%	11%	10%	10%
Strongly disagree	13	13	-	2	3	6	1	*	*	1	10	3	-	8	-	*	10	3	-	2	7	1	3	-	1	9	10
	3%bl	5%xb	-	4%l	5%l	3%l	3%	2%	2%	*	6%xkl	1%	-	3%	-	1%	3%	2%	-	1%	11%xrs	1%	8%rs	-	1%	3%	2%
Don't know	10	2	8	-	2	6	-	-	-	3	-	2	8	2	-	-	2	8	7	-	-	-	-	3	3	7	10
	2%p	1%	3%	-	4%	3%	-	-	-	1%	-	1%	9%jk	1%	-	-	1%	5%xp	5%xs	-	-	-	-	10%	2%	2%	2%
Combinations - Summary																											
Agree	365	177	187	40	43	131	44	16	10	179	96	207	63	174	21	40	251	114	97	135	24	64	25	20	140	221	361
	72%t	68%	76%	78%	63%	67%	82%	82%	35%	76%xde	59%	79%kj	73%	68%	51%	70%	74%	67%	74%t	81%xtv	37%	85%xtv	63%t	60%	72%	70%	71%
Disagree	60	39	21	6	12	26	7	3	4	21	33	23	3	37	4	10	43	16	7	9	24	3	12	4	23	39	62
	12%blrs	15%b	8%	11%	17%	14%	13%	15%	14%	9%	20%xkl	9%	4%	14%	9%	18%	13%	10%	5%	6%	38%xsu	4%	29%xsu	12%	12%	12%	12%
Net Agree	306	139	166	34	31	105	37	13	6	157	63	184	59	137	18	29	208	98	90	126	-1	61	14	16	117	182	299
	60%adjtv	53%	67%xa	67%cd	46%	54%	69%	67%	21%	67%xde	39%	70%kj	69%j	53%	41%	52%	61%	58%	68%xtv	76%xtv	-1%	81%xtv	33%t	48%	60%	58%	59%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 616

Q29(o). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(o). I feel I could influence government policy on science if I wanted to

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Strongly agree	23 5%g	13 4%	10 5%	13 5%	10 4%	9 8%g	12 5%	3 1%	15 4%	18 4%	4 9%	1 6%	6 7%	10 5%	14 4%	4 4%	4 2%	1 1%	13 10%xBC	7 4%	13 4%	20 4%
Tend to agree	73 14%	46 15%	28 13%	37 14%	36 14%	22 21%g	34 15%	17 10%	51 13%	55 13%	11 24%xn	5 23%	18 21%xn	21 11%	52 17%x	11 10%	22 14%	14 14%	24 18%	31 16%	52 17%	83 16%
Neither agree nor disagree	94 18%	52 17%	42 20%	47 18%	46 18%	21 20%	35 15%	38 22%	72 18%	73 17%	7 17%	5 24%	19 22%	37 19%	56 18%	15 13%	32 21%	26 25%	20 16%	44 23%	53 17%	97 19%
Tend to disagree	173 34%evD	95 32%	78 37%	88 34%	85 34%	24 23%	78 34%	71 41%xe	149 37%xe	146 35%	16 36%	6 28%	26 31%	77 39%	96 31%	46 41%D	54 35%	38 37%	32 25%	66 34%	102 32%	168 33%
Strongly disagree	136 27%oq	85 29%	51 24%	68 26%	68 27%	28 26%	71 31%h	37 21%	108 27%	125 30%xoq	4 10%	3 16%	11 13%	51 26%	85 27%	36 31%	41 27%	22 21%	34 26%	45 23%	87 28%	132 26%
Don't know	11 2%fn	8 3%	3 1%	4 1%	7 3%	3 2%	1 1%	6 4%	8 2%f	5 1%	2 5%fn	1 4%	5 6%xn	4 2%	7 2%	1 1%	2 1%	2 2%	5 4%	2 1%	8 3%	10 2%
Combinations - Summary																						
Agree	97 19%gh	59 20%	38 18%	51 20%	46 18%	31 29%xgh	46 20%gh	20 11%	66 16%	73 17%	15 33%xn	6 29%	24 28%xn	31 15%	66 21%x	16 14%	25 16%	15 15%	37 29%xAB	38 19%	65 21%	103 20%
Disagree	309 61%eoqD	180 60%	130 61%	156 61%	153 61%	52 49%	149 64%e	108 63%	257 64%xe	272 64%xoq	20 45%	9 43%	37 44%	128 64%	181 58%	81 72%xD	95 62%	60 58%	66 52%	111 57%	189 60%	300 59%
Net Agree	-212 -42%	-121 -41%	-92 -43%	-106 -41%	-107 -42%	-22 -20%	-102 -44%	-88 -51%	-191 -47%	-199 -47%	-6 -12%	-3 -14%	-13 -15%	-98 -49%	-115 -37%	-66 -58%	-69 -45%	-45 -44%	-29 -23%	-73 -37%	-124 -39%	-197 -39%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 617

Q29(o). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(o). I feel I could influence government policy on science if I wanted to

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Strongly agree	23	2	7	15	17	3	3	-	2	7	9	-	-	2	2	2	2	1	5	4	7	13	20
	5%h	5%	6%	4%	4%	8%	11%	-	1%	5%	5%	-	-	3%	6%	5%	5%	1%	12%	5%	4%	4%	4%
Tend to agree	73	10	21	42	64	6	1	2	21	19	24	3	14	5	6	7	5	6	6	12	31	52	83
	14%	22%	19%	12%	15%	14%	3%	16%	17%	15%	14%	12%	24%	11%	16%	16%	12%	9%	15%	17%	16%	17%	16%
Neither agree nor disagree	94	15	15	60	84	6	1	3	31	19	34	4	14	12	9	6	3	9	9	16	44	53	97
	18%	31%xb	14%	17%	20%	14%	5%	17%	25%	15%	20%	19%	24%	28%	25%l	14%	7%	14%	23%	24%	23%	17%	19%
Tend to disagree	173	14	37	116	139	14	13	7	39	38	62	7	14	18	9	11	18	21	16	26	66	102	168
	34%	30%	34%	34%	33%	32%	52%	46%	31%	30%	36%	34%	24%	39%	24%	23%	41%	32%	38%	38%	34%	32%	33%
Strongly disagree	136	5	24	107	111	14	8	3	29	43	40	8	15	6	11	17	15	27	2	10	45	87	132
	27%ams	11%	22%	31%xa	26%	33%	30%	21%	23%	34%ms	23%as	35%	26%	14%	29%	37%ms	34%	41%xhjms	6%	15%	23%	28%	26%
Don't know	11	1	4	3	11	-	-	-	3	2	5	-	1	2	-	2	-	2	2	1	2	8	10
	2%bc	2%	4%bc	1%	2%	-	-	-	3%	2%	3%	-	2%	5%	-	5%	-	3%	6%	1%	1%	3%	2%
Combinations - Summary																							
Agree	97	13	27	56	82	9	3	2	23	25	33	3	14	7	8	10	8	7	11	15	38	65	103
	19%	26%	25%	16%	19%	21%	14%	16%	18%	20%	19%q	12%	24%	14%	22%	21%	17%	11%	27%	23%	19%	21%	20%
Disagree	309	19	61	223	250	28	21	10	68	80	102	15	29	24	20	28	33	48	18	36	111	189	300
	61%ad	41%	57%	65%xa	59%	65%	82%	67%	54%	64%	58%	69%	50%	53%	53%	61%	76%	73%hjls	44%	53%	57%	60%	59%
Net Agree	-212	-7	-34	-167	-169	-19	-17	-8	-45	-55	-68	-13	-15	-18	-11	-18	-25	-41	-7	-21	-73	-124	-197
	-42%	-14%	-31%	-49%	-40%	-43%	-68%	-51%	-36%	-43%	-39%	-58%	-26%	-39%	-31%	-40%	-58%	-62%	-17%	-30%	-37%	-39%	-39%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 618

Q29(o). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(o). I feel I could influence government policy on science if I wanted to

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Strongly agree	23 5%	6 4%	18 5%	14 7%	8 7%	7 7%	11 7%	1 6%	11 6%	7 4%	7 5%	2 2%	1 5%	1 3%	-	19 5%	3 11%	1 2%	1 2%	7 4%	13 4%	20 4%
Tend to agree	73 14%	28 17%	44 13%	30 15%	10 9%	11 12%	21 15%	2 10%	35 18%	26 13%	20 13%	8 10%	3 14%	3 14%	1 13%	62 15%	3 10%	3 8%	4 21%	31 16%	52 17%	83 16%
Neither agree nor disagree	94 18% <i>i</i>	29 18%	64 19%	46 22%	22 20%	19 21%	28 19%	5 21%	43 22% <i>i</i>	22 11%	31 21% <i>i</i>	23 27% <i>i</i>	8 36%	5 22%	1 8%	73 18%	9 27%	3 8%	5 24%	44 23%	53 17%	97 19%
Tend to disagree	173 34% <i>h</i>	45 28%	127 37%	65 31%	35 32%	28 30%	49 33%	7 28%	51 26%	77 39% <i>h</i>	57 37% <i>h</i>	33 40% <i>h</i>	5 25%	11 43%	7 69%	135 33%	14 45%	15 38%	7 34%	66 34%	102 32%	168 33%
Strongly disagree	136 27% <i>p</i>	48 30%	86 25%	51 25%	33 31%	28 31%	38 26%	7 30%	51 26%	61 31%	36 24%	16 19%	4 20%	5 18%	1 10%	111 27% <i>p</i>	2 7%	18 45%	3 12%	45 23%	87 28%	132 26%
Don't know	11 2% <i>c</i>	5 3%	6 2%	1 *	-	-	-	1 5%	4 2%	3 2%	1 1%	1 1%	-	-	-	7 2%	-	-	1 7%	2 1%	8 3%	10 2%
Combinations - Summary																						
Agree	97 19%	34 21%	62 18%	44 21%	18 17%	17 19%	32 22%	4 16%	46 24%	34 17%	27 18%	10 12%	4 19%	4 17%	1 13%	81 20%	6 21%	4 10%	5 23%	38 19%	65 21%	103 20%
Disagree	309 61% <i>h</i>	93 58%	213 62%	116 56%	68 63%	56 60%	86 59%	14 58%	103 52%	139 70% <i>xhj</i>	93 61%	49 60%	10 45%	15 61%	7 79%	246 60%	16 52%	33 83%	10 46%	111 57%	189 60%	300 59%
Net Agree	-212 -42%	-59 -37%	-151 -44%	-71 -34%	-50 -46%	-38 -41%	-54 -37%	-10 -41%	-56 -29%	-105 -53%	-65 -43%	-39 -48%	-5 -26%	-11 -44%	-6 -66%	-165 -40%	-10 -31%	-29 -73%	-5 -23%	-73 -37%	-124 -39%	-197 -39%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 19

Q29(o). Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?
(o). I feel I could influence government policy on science if I wanted to

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 620

Q29. Here are some statements about how science is communicated and discussed. For each, please could you tell me the extent to which you agree or disagree?

- Summary table -

Base : All adults aged 16+ in the UK

	(a). Public consultation events are just public relations activities and don't make any difference to policy	(b). The government should act in accordance with public concerns about science and technology	(c). Those who regulate science need to communicate with the public	(d). We have no option but to trust those governing science	(e). The public is sufficiently involved in decisions about science and technology	(f). Experts and not the public should advise the government about the implications of scientific developments	(g). There is so much conflicting information about science it is difficult to know what to believe	(h). Politicians are too easily swayed by the media's reaction to scientific issues	(i). Scientists put too little effort into informing the public about their work	(j). The information I hear about science is generally true	(k). Scientists should be rewarded for communicating their research to the public	(l). The media sensationalises science	(m). I would like more scientists to spend more time than they do discussing the social and ethical implications of their research with the general public	(n). We ought to hear about potential new areas of science and technology before they happen, not afterwards	(o). I feel I could influence government policy on science if I wanted to
Unweighted Total	510	510	510	510	510	510	510	510	510	510	510	510	510	510	510
Weighted Total	510	510	510	510	510	510	510	510	510	510	510	510	510	510	510
Effective Base	385	385	385	385	385	385	385	385	385	385	385	385	385	385	385
Strongly agree	32 6%	82 16%	150 29%	87 17%	11 2%	132 26%	104 20%	142 28%	53 10%	28 5%	59 12%	73 14%	95 19%	103 20%	23 5%
Tend to agree	151 30%	270 53%	276 54%	217 42%	87 17%	213 42%	236 46%	213 42%	219 43%	246 48%	216 42%	221 43%	265 52%	262 51%	73 14%
Neither agree nor disagree	180 35%	110 21%	57 11%	92 18%	105 21%	112 22%	82 16%	88 17%	122 24%	163 32%	122 24%	134 26%	100 20%	75 15%	94 18%
Tend to disagree	97 19%	20 4%	16 3%	96 19%	235 46%	39 8%	64 13%	35 7%	93 18%	43 8%	78 15%	55 11%	26 5%	47 9%	173 34%
Strongly disagree	6 1%	10 2%	5 1%	11 2%	52 10%	1 *	15 3%	7 1%	4 1%	24 5%	6 1%	11 2%	13 3%	13 3%	136 27%
Don't know	44 9%	19 4%	6 1%	9 2%	19 4%	13 2%	9 2%	28 5%	16 3%	25 5%	11 2%	22 4%	13 3%	10 2%	11 2%
Combinations - Summary															
Agree	183 36%	351 69%	426 83%	303 59%	99 19%	345 68%	340 67%	355 70%	272 53%	274 54%	275 54%	294 58%	360 71%	365 72%	97 19%
Disagree	104 20%	30 6%	21 4%	106 21%	287 56%	40 8%	79 16%	40 8%	100 20%	47 9%	102 20%	61 12%	37 7%	60 12%	309 61%
Net Agree	79 15%	322 63%	405 79%	197 39%	-188 -37%	305 60%	261 51%	315 62%	172 34%	227 44%	172 34%	233 46%	323 63%	306 60%	-212 -42%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 621

Q30. You said that you agree that the information you hear about science is generally true. Why do you say that?

Base : All who agree that the information they hear about science is generally true

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	275	160	115	150	125	52	134	89	223	220	33	13	54	85	190	38	116	51	64	115	160	275
Weighted Total	274	148	126*	143	131*	56*	125	93*	218	234	25**	9**	39*	106*	168	61**	84*	56*	68*	115	160	275
Effective Base	197	136	72	106	91	45	101	55	153	157	30	10	46	57	153	28	94	38	52	115	160	275
Have no reason to doubt it	108	55	53	49	59	23	57	28	85	98	6	2	10	40	67	38	27	20	22	39	57	96
	39%g	37%	42%	34%	45%	40%	46%h	30%	39%	42%q	23%	24%	25%	38%	40%	63%	33%	35%	32%	34%	36%	35%
It's checked by other scientists	51	27	24	27	24	15	14	23	36	37	8	2	13	17	34	6	16	17	12	27	34	61
	19%f	18%	19%	19%	19%	26%f	11%	24%f	17%f	16%	33%	27%	34%xn	16%	20%	10%	19%	31%x	17%	23%	21%	22%
It comes directly from scientists	39	23	17	20	19	10	18	11	29	33	4	1	6	16	23	9	16	7	7	14	25	39
	14%	15%	13%	14%	15%	18%	15%	12%	13%	14%	16%	15%	15%	15%	14%	14%	19%	13%	11%	12%	16%	14%
Regulation/science is regulated	32	13	19	20	12	5	9	18	27	30	2	-	3	20	12	14	11	3	3	15	14	29
	12%fv	9%	15%	14%	9%	10%	7%	19%f	12%f	13%	8%	-	7%	19%v	7%	24%	13%	5%	5%	13%	9%	11%
It's checked by someone (unspecified)	29	13	16	21	8	8	10	11	21	24	2	1	4	14	16	14	6	3	6	11	14	25
	11%	9%	13%	15%	6%	15%	8%	12%	10%	10%	6%	14%	11%	13%	9%	23%	8%	6%	9%	10%	9%	9%
It's checked by journalists	10	7	3	4	6	-	4	6	10	7	2	-	2	5	5	1	4	4	-	3	7	10
	4%	5%	2%	3%	4%	-	3%	7%	4%	3%	9%	-	6%	4%	3%	2%	5%	6%	-	3%	4%	4%
From what I've seen in magazines / newspapers / on TV - trust the media	5	1	4	3	1	1	2	2	4	4	1	-	1	2	3	1	1	2	1	3	2	5
	2%	1%	3%	2%	1%	2%	2%	2%	2%	2%	4%	-	3%	2%	2%	2%	1%	3%	2%	3%	1%	2%
I check the information myself / read up / my own sources / I am knowledgeable	4	2	2	3	1	1	1	1	2	4	-	-	-	*	3	-	*	-	3	2	2	4
	1%	1%	1%	2%	1%	2%	1%	1%	1%	2%	-	-	-	*	2%	-	1%	-	5%x	2%	1%	1%
Evidence is backed up / with research / facts / results	3	1	2	1	3	1	-	2	2	2	-	2	2	2	1	2	1	1	-	2	1	3
	1%	1%	2%	1%	2%	2%	-	3%	1%	1%	-	17%	4%	2%	1%	3%	1%	2%	-	2%	1%	1%
Different people say the same things/different sources give impression it is true	2	2	-	2	-	-	-	2	2	2	-	-	-	2	-	2	-	-	-	-	1	1
	1%	1%	-	1%	-	-	-	2%	1%	1%	-	-	-	2%	-	3%	-	-	-	-	1%	*
From what I've read in scientific journals	1	-	1	1	-	-	-	1	1	1	-	-	-	-	1	1	-	-	-	1	-	1
	*	-	1%	1%	-	-	-	1%	1%	1%	-	-	-	-	1%	2%	-	-	-	1%	-	*
Scientists' careers / reputations depend on them being correct / unbiased	1	-	1	-	1	-	-	1	1	1	-	-	-	1	-	-	1	-	-	1	-	1
	*	-	1%	-	1%	-	-	1%	*	*	-	-	-	1%	-	-	1%	-	-	1%	-	*

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 621

Q30. You said that you agree that the information you hear about science is generally true. Why do you say that?

Base : All who agree that the information they hear about science is generally true

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Weighted Total	274	148	126*	143	131*	56*	125	93*	218	234	25**	9**	39*	106*	168	61**	84*	56*	68*	115	160	275
I / partner / family member work / worked in the industry	1*	1*	-	-	1*	-	1*	-	1*	1*	-	-	-	-	1*	-	1%	-	-	-	1*	1*
Other	3	3	-	3	-	1	2	-	2	1	2	-	2	-	3	1	*	-	2	-	4	4
	1%	2%	-	2%	-	2%	2%	-	1%	1%	7%	-	4%	-	2%	1%	1%	-	3%	-	3%	1%
No particular reason/ that's my view	54	27	27	27	27	9	34	12	45	47	6	1	7	19	35	7	17	9	17	26	29	55
	20%	18%	22%	19%	21%	15%	27% ^{xgh}	13%	21%	20%	25%	10%	18%	17%	21%	11%	20%	16%	26%	23%	18%	20%
Don't know	10	7	3	7	3	3	3	4	7	9	1	*	1	3	7	1	4	4	1	3	8	11
	4%	5%	2%	5%	2%	6%	3%	4%	3%	4%	4%	5%	3%	3%	4%	1%	5%	8%	2%	3%	5%	4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 622

Q30. You said that you agree that the information you hear about science is generally true. Why do you say that?

Base : All who agree that the information they hear about science is generally true

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	275	32	68	169	233	21	7	14	69	51	113	6	40	23	20	17	14	33	20	60	115	160	275
Weighted Total	274	24**	63*	181	226	25**	14**	9**	68*	55*	104*	7**	39**	22**	16**	21**	18**	32**	27**	46*	115	160	275
Effective Base	197	25	54	118	177	18	4	12	55	42	80	6	30	20	17	15	12	28	12	49	115	160	275
Have no reason to doubt it	108	7	26	75	84	13	9	3	35	15	34	3	18	14	4	6	5	12	13	9	39	57	96
39%ds		30%	41%	41%	37%	51%	67%	27%	51%xijs	28%	32%ss	36%	46%	64%	26%	29%	28%	37%	50%	19%	34%	36%	35%
It's checked by other scientists	51	5	18	26	44	2	1	4	11	11	22	-	8	4	1	4	6	3	4	14	27	34	61
19%		22%	28%xc	14%	19%	10%	6%	40%	16%	21%	21%	-	19%	17%	8%	19%	34%	9%	15%	32%xijs	23%	21%	22%
It comes directly from scientists	39	4	13	22	33	4	1	2	5	12	16	-	4	1	1	5	6	3	6	6	14	25	39
14%		17%	20%	12%	14%	18%	5%	19%	7%	22%h	15%	-	10%	5%	8%	23%	33%	11%	22%	14%	12%	16%	14%
Regulation/science is regulated	32	4	3	25	23	1	7	1	8	8	8	-	5	3	3	2	2	-	-	8	15	14	29
12%ds		15%	5%	14%	10%	3%	53%	14%	11%	14%	7%	-	13%	12%	20%	12%	12%	-	-	17%j	13%	9%	11%
It's checked by someone (unspecified)	29	1	5	21	21	3	6	-	4	8	9	-	3	1	2	2	4	2	4	2	11	14	25
11%ds		6%	8%	11%	9%	10%	44%	-	6%	15%	8%	-	9%	4%	11%	12%	22%	7%	15%	5%	10%	9%	9%
It's checked by journalists	10	2	2	6	9	-	1	-	-	1	7	-	-	-	1	-	1	-	3	4	3	7	10
4%		8%	4%	3%	4%	-	9%	-	-	2%	7%	-	-	-	5%	-	3%	-	10%xn	3%	4%	4%	
From what I've seen in magazines / newspapers / on TV - trust the media	5	1	1	4	5	-	-	-	1	2	1	-	1	-	2	-	-	-	-	1	3	2	5
2%		2%	1%	2%	2%	-	-	-	2%	4%	1%	-	3%	-	15%	-	-	-	-	2%	3%	1%	2%
I check the information myself / read up / my own sources / I am knowledgeable	4	-	1	2	2	1	-	-	1	*	1	1	-	-	*	-	-	-	-	1	2	2	4
1%		-	2%	1%	1%	5%	-	-	2%	1%	1%	15%	-	-	3%	-	-	-	-	2%	2%	1%	1%
Evidence is backed up / with research / facts / results	3	1	-	2	3	-	-	-	2	1	1	2	-	-	-	-	1	-	-	1	2	1	3
1%		4%	-	1%	1%	-	-	-	2%	2%	1%	22%	-	-	-	-	5%	-	-	2%	2%	1%	1%
Different people say the same things/different sources give impression it is true	2	-	-	2	2	-	-	-	-	2	-	-	-	-	-	-	2	-	-	-	-	1	1
1%		-	-	1%	1%	-	-	-	-	4%xijs	-	-	-	-	-	-	12%	-	-	-	-	1%	*
From what I've read in scientific journals	1	-	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	1	-	1
*		-	-	1%	1%	-	-	-	-	-	1%	-	-	-	-	-	-	4%	-	-	1%	-	*
Scientists' careers / reputations depend on them being correct / unbiased	1	-	-	1	1	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	1	-	1
		-	-	1%	*	-	-	-	-	2%	-	-	-	-	-	5%	-	-	-	-	1%	-	*

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 622

Q30. You said that you agree that the information you hear about science is generally true. Why do you say that?

Base : All who agree that the information they hear about science is generally true

	Total (x)	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Weighted Total	274	24**	63*	181	226	25**	14**	9**	68*	55*	104*	7**	39**	22**	16**	21**	18**	32**	27**	46*	115	160	275
I / partner / family member work / worked in the industry	1*	-	1	-	1	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	1	1
	*	-	1%	-	*	-	-	-	1%	-	-	-	1%	-	-	-	-	-	-	-	-	1%	*
Other	3	2	-	1	3	-	-	-	1	2	-	-	*	1	-	2	-	-	-	-	-	4	4
	1%	7%	-	1%	1%	-	-	-	2%	3%	-	-	1%	4%	-	9%	-	-	-	-	-	3%	1%
No particular reason/ that's my view	54	4	10	39	49	4	1	1	15	7	27	3	10	2	4	3	-	13	6	8	26	29	55
	20%	15%	16%	21%	21%	15%	5%	9%	23%	12%	25%	47%	26%	9%	26%	12%	-	40%	22%	18%	23%	18%	20%
Don't know	10	2	1	7	9	1	-	-	2	4	3	-	*	1	-	4	-	-	1	2	3	8	11
	4%	8%	2%	4%	4%	4%	-	-	3%	8%	3%	-	1%	6%	-	20%	-	-	5%	4%	3%	5%	4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 623

Q30. You said that you agree that the information you hear about science is generally true. Why do you say that?

Base : All who agree that the information they hear about science is generally true

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif- ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	275	86	186	111	58	55	73	9	94	109	87	54	18	17	6	219	27	15	12	115	160	275
Weighted Total	274	82*	190	107*	54*	54*	73*	10**	97*	108*	90*	53*	20**	15**	6**	223	20**	17**	12**	115	160	275
Effective Base	197	67	129	85	46	45	56	8	76	69	66	38	11	12	6	158	22	8	11	115	160	275
Have no reason to doubt it	108	36	71	37	20	23	27	4	32	53	31	15	7	4	1	92	2	9	6	39	57	96
	39%	44%	38%	34%	37%	42%	37%	43%	33%	49% xjk	34%	29%	38%	24%	15%	41%	8%	52%	48%	34%	36%	35%
It's checked by other scientists	51	14	37	20	7	9	8	2	17	17	22	13	3	5	1	41	6	1	2	27	34	61
	19%	17%	19%	19% f	13%	17%	11%	18%	18%	15%	25%	25%	15%	36%	16%	18%	31%	5%	21%	23%	21%	22%
It comes directly from scientists	39	13	26	15	10	12	7	1	18	12	15	8	4	*	-	35	-	3	1	14	25	39
	14%	16%	14%	14%	18%	21% f	9%	14%	19%	11%	17%	16%	18%	3%	-	16%	-	19%	11%	12%	16%	14%
Regulation/science is regulated	32	8	24	15	10	8	9	2	9	13	16	9	3	3	3	28	4	-	1	15	14	29
	12%	10%	13%	14%	19%	15%	13%	24%	9%	12%	17%	17%	14%	21%	53%	12%	20%	-	4%	13%	9%	11%
It's checked by someone (unspecified)	29	5	24	8	8	5	7	-	9	17	8	3	2	2	-	23	3	1	1	11	14	25
	11%	6%	13%	8%	14%	9%	9%	-	9%	16%	8%	6%	8%	10%	-	11%	14%	7%	8%	10%	9%	9%
It's checked by journalists	10	2	7	6	1	2	3	-	1	7	6	2	1	1	-	8	1	1	-	3	7	10
	4%	3%	4%	5%	2%	4%	4%	-	1%	6%	7%	3%	5%	4%	-	4%	3%	7%	-	3%	4%	4%
From what I've seen in magazines / newspapers / on TV - trust the media	5	2	2	1	1	1	1	1	-	3	-	1	-	1	-	4	1	-	-	3	2	5
	2%	3%	1%	1%	1%	1%	2%	10%	-	3%	-	1%	-	4%	-	2%	3%	-	-	3%	1%	2%
I check the information myself / read up / my own sources / I am knowledgeable	4	-	4	1	1	1	1	-	3	1	1	-	-	-	-	2	1	-	-	2	2	4
	1%	-	2%	1%	2%	2%	1%	-	3%	1%	2%	-	-	-	-	1%	7%	-	-	2%	1%	1%
Evidence is backed up / with research / facts / results	3	1	2	2	2	2	2	-	1	-	2	2	-	-	-	3	1	-	-	2	1	3
	1%	1%	1%	2%	3%	3%	3%	-	1%	-	2%	3%	-	-	-	1%	4%	-	-	2%	1%	1%
Different people say the same things/different sources give impression it is true	2	2	-	2	2	-	-	-	-	-	2	2	2	-	-	2	-	-	-	-	1	1
	1%	3%	-	2%	4% x	-	-	-	-	-	2%	4% x	11%	-	-	1%	-	-	-	-	1%	*
From what I've read in scientific journals	1	-	1	-	1	-	1	-	-	-	1	1	-	-	-	-	-	1	-	1	-	1
	*	-	1%	-	2%	-	2%	-	-	-	1%	2%	-	-	-	-	-	7%	-	1%	-	*

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 623

Q30. You said that you agree that the information you hear about science is generally true. Why do you say that?

Base : All who agree that the information they hear about science is generally true

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Weighted Total	274	82*	190	107*	54*	54*	73*	10**	97*	108*	90*	53*	20**	15**	6**	223	20**	17**	12**	115	160	275
Scientists' careers / reputations depend on them being correct / unbiased	1 *	- -	1 *	- -	- -	- -	- -	- -	- -	- -	1 1%	1 2%	- -	- -	1 17%	- -	- -	- -	- -	1 1%	- -	1 *
I / partner / family member work / worked in the industry	1 *	- -	1 *	1 *	1 1%	1 1%	1 1%	- -	- -	1 *	- -	- -	- -	- -	- -	1 *	- -	- -	- -	- -	1 1%	1 *
Other	3 1%	1 1%	2 1%	1 1%	- -	- -	- -	- -	2 2%	1 1%	1 1%	- -	- -	- -	- -	2 1%	1 5%	- -	- -	- -	4 3%	4 1%
No particular reason/ that's my view	54 20% d	13 16%	39 21%	18 17%	4 7%	6 11%	14 19% d	2 24%	23 24%	16 15%	10 11%	10 19%	7 35%	1 10%	-	44 20%	2 10%	3 15%	5 42%	26 23%	29 18%	55 20%
Don't know	10 4% i	4 5%	6 3%	7 7%	1 1%	1 2%	5 7%	- -	9 9% xij	* *	1 2%	1 1%	- -	- -	- -	6 3%	3 15%	- -	1 5%	3 3%	8 5%	11 4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 624

Q30. You said that you agree that the information you hear about science is generally true. Why do you say that?

Base : All who agree that the information they hear about science is generally true

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	275	160	114	30	36	111	17	16	20	118	98	140	37	138	26	33	190	85	69	109	30	38	12	17	115	160	275
Weighted Total	274	157	116*	24**	33*	107*	26**	13**	21**	119*	99*	143	33*	141*	27**	31**	197	78*	63*	107*	34**	43**	11**	17**	115	160	275
Effective Base	197	112	84	23	31	74	11	13	9	95	65	101	34	93	12	27	130	70	59	78	16	27	11	15	115	160	275
Have no reason to doubt it	108	62	45	9	13	43	14	6	8	49	40	57	11	56	10	4	81	27	28	35	17	19	2	6	39	57	96
	39%	40%	39%	35%	38%	41%	54%	45%	40%	41%	40%	40%	34%	40%	37%	14%	41%	35%	45%	33%	50%	46%	20%	35%	34%	36%	35%
It's checked by other scientists	51	29	22	11	6	24	2	5	5	11	16	27	8	25	7	9	34	17	13	23	6	6	2	1	27	34	61
	19%	19%	19%	47%	17%	22%	8%	42%	23%	9%	16%	19%	26%	17%	27%	28%	17%	21%	21%	21%	16%	15%	14%	8%	23%	21%	22%
It comes directly from scientists	39	24	16	4	4	23	1	*	1	19	16	19	4	20	4	4	28	12	6	14	4	10	2	3	14	25	39
	14%	15%	14%	16%	12%	22% ^x	5%	2%	6%	16%	16%	14%	13%	14%	14%	14%	14%	15%	10%	13%	12%	24%	14%	21%	12%	16%	14%
Regulation/science is regulated	32	26	6	5	4	23	2	2	9	9	15	14	3	24	8	3	24	8	1	15	13	3	-	-	15	14	29
	12% ^{br}	17% ^{xb}	5%	19%	11%	22% ^{xi}	8%	14%	43%	8%	15%	10%	8%	17%	31%	10%	12%	11%	2%	14% ^r	39%	8%	-	-	13%	9%	11%
It's checked by someone (unspecified)	29	18	12	3	4	13	1	-	7	8	16	13	1	22	7	5	21	8	2	10	8	6	2	1	11	14	25
	11% ^r	11%	10%	13%	11%	12%	4%	-	33%	6%	16%	9%	2%	16%	27%	17%	11%	11%	3%	9%	22%	15%	21%	8%	10%	9%	9%
It's checked by journalists	10	6	3	-	1	2	-	2	3	3	5	4	1	5	1	4	7	3	3	6	1	1	-	-	3	7	10
	4%	4%	3%	-	2%	2%	-	15%	13%	3%	5%	3%	3%	4%	6%	13%	3%	4%	4%	5%	2%	2%	-	-	3%	4%	4%
From what I've seen in magazines / newspapers / on TV - trust the media	5	1	3	-	-	1	-	-	-	3	1	4	-	1	1	-	3	2	1	1	1	1	-	1	3	2	5
	2%	1%	3%	-	-	1%	-	-	-	3%	1%	3%	-	1%	2%	-	1%	3%	1%	1%	4%	3%	-	6%	3%	1%	2%
I check the information myself / read up / my own sources / I am knowledgeable	4	2	2	2	*	2	-	-	1	2	1	2	-	1	*	-	2	2	*	1	-	1	1	-	2	2	4
	1%	1%	2%	9%	1%	2%	-	-	4%	1%	1%	2%	-	1%	2%	-	1%	2%	1%	1%	-	3%	8%	-	2%	1%	1%
Evidence is backed up / with research / facts / results	3	1	3	-	1	1	-	-	-	3	1	2	1	2	1	2	3	-	-	2	-	-	2	-	2	1	3
	1%	1%	2%	-	2%	1%	-	-	-	2%	1%	1%	2%	2%	3%	8%	2%	-	-	2%	-	-	13%	-	2%	1%	1%
Different people say the same things/different sources give impression it is true	2	2	-	-	-	2	2	-	-	-	2	-	-	2	-	-	2	-	-	-	2	-	-	-	-	1	1
	1%	1%	-	-	-	2%	8%	-	-	-	2%	-	-	2%	-	-	1%	-	-	-	6%	-	-	-	-	1%	*
From what I've read in scientific journals	1	1	-	-	-	-	-	-	1	-	1	-	-	1	1	1	1	-	-	-	-	-	1	-	1	-	1
	*	1%	-	-	-	-	-	-	6%	-	1%	-	-	1%	5%	4%	1%	-	-	-	-	-	11%	-	1%	-	*

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 624

Q30. You said that you agree that the information you hear about science is generally true. Why do you say that?

Base : All who agree that the information they hear about science is generally true

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total (x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists / engineers among relatives / friends (m)	Is a scientist / engineer (n)	Works with scientists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Weighted Total	274	157	116*	24**	33*	107*	26**	13**	21**	119*	99*	143	33*	141*	27**	31**	197	78*	63*	107*	34**	43**	11**	17**	115	160	275
Scientists' careers / reputations depend on them being correct / unbiased	1*	-	1	-	1	-	-	-	-	-	1	-	-	1	-	-	-	1	-	1	-	-	-	-	1	-	1*
I / partner / family member work / worked in the industry	1*	-	1	-	1	-	-	-	-	-	-	1*	-	1*	-	-	1*	-	1	-	-	-	-	-	-	1	1*
Other	3	1	2	-	1	*	-	-	-	1	*	3	-	1	-	*	1	2	2	1	*	-	-	-	-	4	4
	1%	1%	2%	-	3%	*	-	-	-	1%	*	2%	-	1%	-	1%	1%	2%	3%	1%	1%	-	-	-	-	3%	1%
No particular reason/ that's my view	54	32	21	1	9	16	9	1	1	33	12	34	8	24	2	2	39	15	13	28	3	7	-	3	26	29	55
	20%	21%	18%	5%	27%	15%	33%	11%	4%	28%	13%	24%	24%	17%	6%	6%	20%	19%	21%	26%	9%	16%	-	20%	23%	18%	20%
Don't know	10	5	5	-	1	3	2	-	-	6	3	5	2	5	3	4	6	4	5	2	1	-	-	2	3	8	11
	4%	3%	4%	-	2%	3%	6%	-	-	5%	3%	3%	7%	3%	10%	13%	3%	5%	8%	2%	4%	-	-	13%	3%	5%	4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 625

Q31. You said that you disagree that the information you hear about science is generally true. Why do you say that?

Base : All who disagree that the information they hear about science is generally true

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey/ 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	53	41	12	23	30	9	31	13	44	35	8	8	18	17	36	7	17	10	18	12	41	53
Weighted Total	47*	38*	10**	18**	29**	9**	27**	11**	38*	34**	6**	7**	14**	19**	29*	10**	12**	9**	15**	12*	41*	53*
Effective Base	45	35	10	19	26	8	26	10	37	29	8	8	17	14	32	6	15	9	16	12	41	53
No proof/evidence/ believe it if I can see it	21	13	8	7	14	4	15	2	17	16	1	2	5	8	13	2	8	6	5	8	14	22
	44%	34%	78%	35%	49%	41%	55%	19%	44%	48%	16%	35%	33%	43%	44%	24%	63%	63%	31%	67%	34%	42%
Have no reason to trust it	7	4	4	3	5	-	5	2	7	7	1	-	1	3	4	-	3	1	4	4	5	9
	16%	10%	36%	15%	16%	-	20%	19%	20%	19%	15%	-	6%	16%	16%	-	22%	9%	26%	33%	12%	17%
It does not come directly from scientists	7	6	*	3	4	2	2	3	5	4	2	*	2	3	4	1	1	1	3	1	7	8
	14%	16%	5%	16%	12%	18%	7%	27%	13%	13%	29%	7%	15%	16%	12%	9%	12%	14%	19%	8%	17%	15%
It's not checked by anyone (unspecified)	4	3	1	1	3	-	4	-	4	4	-	-	-	1	2	1	2	-	-	1	3	4
	8%	7%	11%	3%	11%	-	14%	-	10%	11%	-	-	-	7%	9%	14%	20%	-	-	8%	7%	8%
It's not checked by journalists	2	2	-	1	1	-	2	-	2	2	-	-	-	1	1	1	1	-	-	-	3	3
	5%	7%	-	6%	5%	-	9%	-	6%	7%	-	-	-	7%	4%	14%	9%	-	-	-	7%	6%
It's not checked by other scientists	2	2	-	2	-	-	2	-	2	1	1	-	1	2	-	1	-	-	1	-	2	2
	4%	5%	-	11%	-	-	7%	-	5%	3%	15%	-	6%	11%	-	11%	-	-	6%	-	5%	4%
Media sensationalism / bias / don't trust the media	2	2	-	-	2	-	2	-	2	2	-	-	-	1	1	-	1	1	-	-	2	2
	3%	4%	-	-	6%	-	6%	-	4%	5%	-	-	-	6%	2%	-	4%	12%	-	-	5%	4%
Conflicting opinions among scientists	1	1	-	-	1	-	1	-	1	1	-	-	-	-	1	-	1	-	-	-	1	1
	2%	2%	-	-	3%	-	3%	-	2%	2%	-	-	-	-	3%	-	6%	-	-	-	2%	2%
They only tell you what they want you to know	1	1	-	-	1	-	-	1	1	-	-	1	1	-	1	-	-	1	-	-	1	1
	1%	2%	-	-	2%	-	-	6%	2%	-	-	9%	5%	-	2%	-	-	7%	-	-	2%	2%
Weak regulation/science is not regulated	1	1	-	1	-	-	1	-	1	-	1	-	1	-	1	-	-	1	-	-	1	1
	1%	1%	-	3%	-	-	2%	-	1%	-	9%	-	4%	-	2%	-	-	6%	-	-	2%	2%
Other	3	3	-	2	1	2	-	1	1	1	-	2	2	-	3	-	-	-	2	-	3	3
	6%	7%	-	9%	3%	22%	-	6%	2%	3%	-	27%	13%	-	10%	-	-	-	13%	-	7%	6%
No particular reason/ that's my view	6	5	2	3	3	1	2	4	6	3	2	1	3	2	4	2	1	-	3	3	5	8
	13%	12%	18%	17%	11%	6%	8%	32%	15%	9%	30%	14%	24%	13%	14%	25%	9%	-	18%	25%	12%	15%
Don't know	3	3	-	1	2	1	2	-	2	3	-	-	-	2	1	2	-	1	-	-	2	2
	7%	9%	-	6%	8%	13%	8%	-	6%	10%	-	-	-	12%	4%	23%	-	13%	-	-	5%	4%
Not stated	1	1	-	-	1	-	-	1	1	-	-	1	1	1	-	-	-	-	1	-	1	1
	2%	3%	-	-	4%	-	-	9%	3%	-	-	16%	8%	6%	-	-	-	-	7%	-	2%	2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 626

Q31. You said that you disagree that the information you hear about science is generally true. Why do you say that?

Base : All who disagree that the information they hear about science is generally true

	Total (x)	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	53	9	15	28	47	2	1	3	16	11	20	4	8	4	3	6	2	7	1	12	12	41	53
Weighted Total	47*	7**	13**	28**	41*	3**	1**	2**	13**	12**	16**	3**	6**	4**	2**	8**	2**	7**	1**	8**	12*	41*	53*
Effective Base	45	8	13	24	40	2	1	3	14	9	18	4	7	4	2	5	2	7	1	11	12	41	53
No proof/evidence/ believe it if I can see it	21 44%	1 20%	4 32%	15 55%	19 46%	2 58%	-	-	7 56%	5 41%	7 41%	1 28%	4 67%	2 65%	1 44%	3 38%	1 49%	3 52%	1 100%	2 25%	8 67%	14 34%	22 42%
Have no reason to trust it	7 16%	-	1 7%	7 24%	7 18%	-	-	-	4 32%	1 7%	2 15%	1 18%	2 28%	2 53%	1 44%	-	-	2 23%	-	1 10%	4 33%	5 12%	9 17%
It does not come directly from scientists	7 14%	2 24%	* 4%	4 16%	5 11%	1 42%	-	1 27%	3 26%	-	1 8%	-	3 46%	1 21%	-	-	-	-	-	1 16%	1 8%	7 17%	8 15%
It's not checked by anyone (unspecified)	4 8%	-	1 8%	3 10%	4 9%	-	-	-	1 5%	-	3 20%	1 18%	-	-	-	-	-	3 48%	-	-	1 8%	3 7%	4 8%
It's not checked by journalists	2 5%	-	* 4%	2 7%	2 5%	-	-	* 22%	-	-	2 12%	-	-	-	-	-	-	2 30%	-	-	-	3 7%	3 6%
It's not checked by other scientists	2 4%	2 30%	-	-	1 2%	-	1 100%	-	-	-	1 5%	-	-	-	-	-	-	-	-	1 10%	-	2 5%	2 4%
Media sensationalism / bias / don't trust the media	2 3%	-	-	2 6%	2 4%	-	-	-	2 13%	-	-	1 32%	1 9%	-	-	-	-	-	-	-	-	2 5%	2 4%
Conflicting opinions among scientists	1 2%	-	1 6%	-	1 2%	-	-	-	1 6%	-	-	1 22%	-	-	-	-	-	-	-	-	-	1 2%	1 2%
They only tell you what they want you to know	1 1%	1 9%	-	-	1 1%	-	-	-	-	-	1 4%	-	-	-	-	-	-	-	-	1 7%	-	1 2%	1 2%
Weak regulation/science is not regulated	1 1%	1 8%	-	-	1 1%	-	-	-	-	-	1 3%	-	-	-	-	-	-	-	-	1 6%	-	1 2%	1 2%
Other	3 6%	-	3 22%	-	2 4%	-	-	1 51%	-	1 9%	1 4%	-	-	-	-	-	1 51%	-	-	1 8%	-	3 7%	3 6%
No particular reason/ that's my view	6 13%	2 30%	4 30%	-	6 15%	-	-	-	1 4%	3 25%	3 17%	-	1 10%	-	* 11%	3 34%	-	1 16%	-	2 20%	3 25%	5 12%	8 15%
Don't know	3 7%	-	-	3 12%	3 8%	-	-	-	-	2 18%	1 7%	-	-	-	-	2 28%	-	1 18%	-	-	-	2 5%	2 4%
Not stated	1 2%	-	1 8%	-	1 3%	-	-	-	-	-	1 6%	-	-	-	-	-	-	-	-	1 12%	-	1 2%	1 2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 627

Q31. You said that you disagree that the information you hear about science is generally true. Why do you say that?

Base : All who disagree that the information they hear about science is generally true

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	53	25	27	24	11	8	14	2	14	30	13	6	1	2	-	44	-	5	3	12	41	53
Weighted Total	47*	24**	22**	18**	10**	6**	11**	3**	12**	26**	11**	6**	1**	1**	-**	39*	-**	5**	3**	12*	41*	53*
Effective Base	45	22	21	22	9	7	12	2	12	26	10	4	1	2	-	37	-	4	3	12	41	53
No proof/evidence/ believe it if I can see it	21 44%	15 63%	5 21%	8 45%	4 39%	2 27%	3 29%	3 100%	6 53%	12 44%	4 37%	- -	- -	- -	- -	18 45%	- -	2 46%	1 31%	8 67%	14 34%	22 42%
Have no reason to trust it	7 16%	4 18%	3 14%	4 21%	- -	- -	1 7%	- -	3 25%	3 11%	2 14%	1 24%	- -	1 54%	- -	4 10%	- -	3 59%	1 31%	4 33%	5 12%	9 17%
It does not come directly from scientists	7 14%	4 16%	3 12%	2 10%	1 10%	* 7%	1 12%	- -	3 21%	4 14%	3 28%	* 8%	- -	* 46%	- -	4 11%	- -	1 28%	1 29%	1 8%	7 17%	8 15%
It's not checked by anyone (unspecified)	4 8%	- -	3 12%	2 9%	- -	- -	1 9%	- -	- -	4 15%	1 7%	- -	- -	- -	- -	2 6%	- -	1 29%	- -	1 8%	3 7%	4 8%
It's not checked by journalists	2 5%	- -	2 11%	- -	1 7%	1 10%	- -	- -	- -	2 9%	1 10%	- -	- -	- -	- -	2 5%	- -	1 14%	- -	- -	3 7%	3 6%
It's not checked by other scientists	2 4%	1 5%	1 4%	1 5%	1 11%	1 18%	1 8%	- -	1 7%	1 4%	- -	- -	- -	- -	- -	2 5%	- -	- -	- -	- -	2 5%	2 4%
Media sensationalism / bias / don't trust the media	2 3%	- -	2 7%	2 9%	- -	1 18%	2 14%	- -	- -	2 6%	- -	- -	- -	- -	- -	2 4%	- -	- -	- -	- -	2 5%	2 4%
Conflicting opinions among scientists	1 2%	- -	1 3%	- -	- -	- -	- -	- -	- -	1 3%	- -	- -	- -	- -	- -	1 2%	- -	- -	- -	- -	1 2%	1 2%
They only tell you what they want you to know	1 1%	1 3%	- -	1 3%	1 6%	1 10%	1 5%	- -	- -	1 2%	- -	- -	- -	- -	- -	1 2%	- -	- -	- -	- -	1 2%	1 2%
Weak regulation/science is not regulated	1 1%	- -	1 2%	- -	- -	- -	- -	- -	- -	1 2%	- -	- -	- -	- -	- -	1 1%	- -	- -	- -	- -	1 2%	1 2%
Other	3 6%	- -	3 12%	2 10%	1 7%	1 11%	2 15%	- -	2 17%	1 3%	- -	- -	- -	- -	- -	2 4%	- -	- -	1 40%	- -	3 7%	3 6%
No particular reason/ that's my view	6 13%	2 9%	3 14%	4 20%	2 19%	- -	4 38%	- -	1 6%	4 16%	1 6%	1 10%	1 100%	- -	- -	6 15%	- -	- -	- -	3 25%	5 12%	8 15%
Don't know	3 7%	1 5%	2 10%	- -	- -	- -	- -	- -	1 10%	- -	2 20%	2 40%	- -	- -	- -	3 9%	- -	- -	- -	- -	2 5%	2 4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 627

Q31. You said that you disagree that the information you hear about science is generally true. Why do you say that?

Base : All who disagree that the information they hear about science is generally true

	Total	Children in household		Newspaper readership			Level of education/ science education								Waterfall				Unwei ghted			
								GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree								
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Weighted Total	47*	24**	22**	18**	10**	6**	11**	3**	12**	26**	11**	6**	1**	1**	-**	39*	-**	5**	3**	12*	41*	53*
Not stated	1	1	-	1	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	1	1
	2%	4%	-	6%	-	-	-	-	-	-	-	18%	-	-	-	3%	-	-	-	-	2%	2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 628

Q31. You said that you disagree that the information you hear about science is generally true. Why do you say that?

Base : All who disagree that the information they hear about science is generally true

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 628

Q31. You said that you disagree that the information you hear about science is generally true. Why do you say that?

Base : All who disagree that the information they hear about science is generally true

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total (x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/ engineers among relatives (m)	Is a scientist/ engineer (n)	Works with scientists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Weighted Total	47*	20**	27**	7**	7**	12**	3**	4**	1**	23**	8**	30**	9**	21**	2**	1**	30*	17**	12**	13**	3**	8**	5**	5**	12*	41*	53*
Don't know	3	3	-	1	-	1	-	2	-	-	-	3	-	1	-	-	2	1	-	1	-	2	-	-	-	2	2
	7%	17%	-	18%	-	10%	-	59%	-	-	-	11%	-	6%	-	-	7%	7%	-	9%	-	27%	-	-	-	5%	4%
Not stated	1	-	1	1	-	-	-	-	-	1	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-	1	1
	2%	-	4%	16%	-	-	-	-	-	4%	-	3%	-	-	-	-	3%	-	-	-	-	-	-	19%	-	2%	2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 673

Q32(a). Thinking of the information you hear about science, how true, if at all, do you think each of the following statements are?

(a). Journalists who write stories about science have a science degree or similar qualification

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Always true	7 1%	4 1%	3 2%	2 1%	6 2%	3 3%	2 1%	2 1%	4 1%	7 2%	-	*	*	2 1%	5 2%	1 1%	2 1%	2 2%	2 2%	4 2%	4 1%	8 2%
Mostly true	105 21%B	63 21%	41 20%	62 24%	43 17%	26 24%	52 22%	27 16%	79 20%	86 20%	9 19%	5 23%	18 21%	38 19%	66 21%	21 19%	24 16%	19 19%	35 27%B	39 20%	65 21%	104 20%
Occasionally true	273 53%D	157 52%	116 55%	146 57%	127 50%	59 56%	117 51%	97 56%	214 53%	223 53%	24 53%	12 55%	48 57%	101 50%	172 55%	65 57%D	101 66%xC	53 51%	48 37%	110 56%	172 55%	282 55%
Never true	95 19%ccqVB	53 18%	42 20%	36 14%	60 24%xc	13 12%	53 23%xe	30 17%	82 20%	86 20%q	5 12%	3 15%	9 11%	48 24%v	48 15%	21 19%	19 12%	22 21%	34 26%xB	32 16%	53 17%	85 17%
Don't know	30 6%ff	21 7%	9 4%	13 5%	17 7%	6 6%	7 3%	17 10%fh	24 6%ff	20 5%	7 16%xn	1 4%	9 10%xn	11 5%	19 6%	5 4%	7 5%	8 8%	9 7%	10 5%	21 7%	31 6%
Combinations - Summary net																						
Always/mostly true	112 22%B	67 23%	45 21%	64 25%	48 19%	28 27%	54 24%	29 17%	84 21%	92 22%	9 19%	5 25%	18 22%	41 20%	71 23%	22 20%	26 17%	21 20%	38 29%xB	43 22%	69 22%	112 22%
Occasionally/never true	368 72%D	210 70%	158 75%	182 70%	187 74%	72 68%	170 73%	126 73%	296 73%	309 73%	29 65%	16 71%	57 68%	149 74%	219 71%	86 76%	120 78%xD	75 72%	82 64%	142 73%	225 71%	367 72%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 630

Q32(a). Thinking of the information you hear about science, how true, if at all, do you think each of the following statements are?

(a). Journalists who write stories about science have a science degree or similar qualification

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Always true	7	1	2	5	6	1	-	1	1	1	3	-	1	-	-	1	-	1	-	3	4	4	8
	1%	2%	1%	1%	1%	2%	-	6%	1%	1%	2%	-	2%	-	-	3%	-	1%	-	4%	2%	1%	2%
Mostly true	105	9	22	71	90	4	8	3	32	24	34	3	17	12	6	12	6	10	9	15	39	65	104
	21%	18%	20%	21%	21%	10%	29%	19%	25%	19%	20%	12%	30%	26%	17%	26%	13%	15%	23%	22%	20%	21%	20%
Occasionally true	273	31	57	178	232	21	8	12	71	75	86	13	30	27	23	22	30	36	16	35	110	172	282
	53%	65%	53%	52%	54%	49%	32%	75%	56%	59%	50%	61%	52%	60%	63%	47%	69%	55%	39%	51%	56%	55%	55%
Never true	95	5	19	71	78	15	3	-	16	20	42	6	5	5	4	10	5	17	14	11	32	53	85
	19%	10%	18%	21%	18%	34%	13%	-	13%	16%	24% ^h	27%	8%	11%	12%	22%	12%	26% ^h	34%	16%	16%	17%	17%
Don't know	30	2	9	18	21	2	7	-	6	6	8	-	5	1	3	1	3	1	1	5	10	21	31
	6%	4%	8%	5%	5%	5%	26%	-	5%	5%	5%	-	9%	3%	8%	2%	6%	2%	4%	8%	5%	7%	6%
Combinations - Summary net																							
Always/mostly true	112	10	23	75	96	5	8	4	33	25	38	3	18	12	6	13	6	11	9	18	43	69	112
	22%	21%	22%	22%	22%	12%	29%	25%	26%	20%	22%	12%	31%	26%	17%	29%	13%	17%	23%	26%	22%	22%	22%
Occasionally/never true	368	36	75	249	310	36	11	12	87	95	128	19	35	32	28	32	35	53	30	45	142	225	367
	72%	75%	70%	73%	73%	84%	44%	75%	69%	75%	74% ^s	88%	60%	71%	74%	69%	81%	81% ^l	74%	66%	73%	71%	72%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 631

Q32(a). Thinking of the information you hear about science, how true, if at all, do you think each of the following statements are?

(a). Journalists who write stories about science have a science degree or similar qualification

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Always true	7 1%	2 1%	5 2%	2 1%	2 2%	2 2%	2 2%	1 3%	3 2%	1 *	2 1%	2 2%	- 2%	1 3%	1 13%	6 2%	1 2%	- -	- -	4 2%	4 1%	8 2%
Mostly true	105 21% ^{jk}	37 23%	67 19%	42 20%	24 22%	24 26%	31 21%	7 30%	44 22% ^{jk}	44 22% ^{jk}	20 13%	7 9%	3 15%	2 9%	-	92 22%	3 11%	3 6%	6 26%	39 20%	65 21%	104 20%
Occasionally true	273 53% ^a	61 38%	209 60% ^{xa}	106 51%	64 59%	51 55%	73 50%	9 38%	94 48%	105 53%	99 65% ^{xhi}	61 74% ^{xhi}	17 78%	18 70%	7 77%	219 54%	18 56%	23 57%	11 50%	110 56%	172 55%	282 55%
Never true	95 19% ^b	43 27% ^{xb}	51 15%	45 22% ^e	15 14%	11 12%	34 23% ^{de}	4 16%	41 21%	40 20%	24 16%	8 10%	1 7%	1 4%	1 10%	73 18%	8 24%	12 29%	2 11%	32 16%	53 17%	85 17%
Don't know	30 6% ^{bo}	17 10% ^{xb}	13 4%	11 5%	2 2%	4 5%	7 5%	3 13%	13 7%	8 4%	7 5%	5 6%	- -	3 13%	-	18 4%	2 7%	3 8%	3 12%	10 5%	21 7%	31 6%
Combinations - Summary net																						
Always/mostly true	112 22% ^{jk}	39 25%	72 21%	44 21%	26 24%	26 28%	33 23%	8 33%	47 24% ^{jk}	44 22% ^j	22 15%	9 11%	3 15%	3 12%	1 13%	98 24%	4 13%	3 6%	6 26%	43 22%	69 22%	112 22%
Occasionally/never true	368 72% ^a	104 65%	260 75% ^a	151 73%	79 74%	63 68%	107 73%	13 54%	135 69%	146 74%	123 81% ^{xh}	69 83% ^{xh}	18 85%	19 75%	8 87%	291 71%	25 81%	35 86%	13 62%	142 73%	225 71%	367 72%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 632

Q32(a). Thinking of the information you hear about science, how true, if at all, do you think each of the following statements are?
(a). Journalists who write stories about science have a science degree or similar qualification

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/coll-eagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scient-ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien-tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien-tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Always true	7 1%	4 2%	3 1%	1 1%	3 5% x	2 1%	- -	- -	- -	6 3% x	1 1%	5 2%	1 1%	3 1%	1 2%	2 3%	5 1%	2 1%	1 1%	5 3%	1 1%	1 1%	- -	- -	4 2%	4 1%	8 2%
Mostly true	105 21% l	60 23%	44 18%	10 19%	11 17%	32 17%	4 8%	7 37%	10 35%	39 17%	36 22%	50 19%	19 22%	57 22%	12 29%	11 20%	72 21%	32 19%	35 27% v	34 20%	13 21%	14 19%	3 9%	5 15%	39 20%	65 21%	104 20%
Occasionally true	273 53% u	150 57%	122 50%	34 66%	36 53%	115 59%	32 59%	11 54%	18 65%	128 55%	99 61% x	131 50%	43 50%	145 57%	24 56%	35 63%	189 56%	83 49%	65 49%	91 55%	40 64% u	30 40%	28 70% r	18 56%	110 56%	172 55%	282 55%
Never true	95 19% a	30 12%	65 26% x	6 11%	12 18%	37 19%	14 27%	1 3%	- -	49 21%	23 14%	61 23% x l	11 12%	44 17%	5 11%	8 14%	62 18%	33 20%	21 16%	31 19%	5 8%	25 33% x r s t	7 17%	7 21%	32 16%	53 17%	85 17%
Don't know	30 6% p	17 6%	12 5%	1 2%	5 8%	9 4%	3 6%	1 6%	- -	11 5%	3 2%	14 5%	13 15% x j k	6 2%	1 2%	- -	12 4%	18 10% x p	11 8%	6 3%	4 6%	5 7%	2 5%	2 7%	10 5%	21 7%	31 6%
Combinations - Summary net																											
Always/mostly true	112 22%	65 25%	47 19%	11 21%	15 21%	34 18%	4 8%	7 37%	10 35%	45 19%	37 23%	56 21%	20 23%	60 23%	13 31%	13 23%	77 23%	35 21%	36 27% v	38 23%	14 22%	15 20%	3 9%	5 15%	43 22%	69 22%	112 22%
Occasionally/never true	368 72% l r	180 69%	187 76%	39 77%	49 71%	152 78% x	46 86%	11 56%	18 65%	177 76%	122 76% l	192 73%	53 62%	190 74%	28 67%	43 77%	252 74%	116 69%	86 65%	122 74%	45 71%	55 73%	35 87% r	25 77%	142 73%	225 71%	367 72%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 633

Q32(b). Thinking of the information you hear about science, how true, if at all, do you think each of the following statements are?
(b). People who write science blogs have a science degree or similar qualification

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Always true	12	9	2	7	5	6	2	4	6	8	2	2	3	3	9	3	-	2	7	2	8	10
	2% f	3%	1%	3%	2%	5% f	1%	3%	2%	2%	4%	7%	4%	2%	3%	3%	-	2%	5% x B	1%	3%	2%
Mostly true	135	73	62	73	62	29	63	43	106	114	12	6	20	65	70	29	40	23	37	56	77	133
	26% v	25%	29%	28%	25%	27%	27%	25%	26%	27%	27%	26%	23%	32% v	23%	26%	26%	22%	29%	29%	24%	26%
Occasionally true	301	173	128	151	150	61	140	100	240	249	26	11	49	106	196	72	99	64	61	115	188	303
	59% D	58%	60%	58%	60%	57%	61%	58%	59%	59%	57%	51%	59%	53%	63% x	64% D	65% D	62%	47%	59%	60%	59%
Never true	36	22	13	15	20	5	17	14	31	28	2	3	8	17	18	4	7	10	15	14	23	37
	7%	7%	6%	6%	8%	4%	7%	8%	8%	7%	5%	13%	9%	9%	6%	3%	5%	9%	11%	7%	7%	7%
Don't know	27	20	6	12	14	7	9	11	20	22	3	1	4	9	17	5	7	6	9	8	19	27
	5%	7% x	3%	5%	6%	6%	4%	6%	5%	5%	8%	3%	5%	5%	6%	4%	4%	6%	7%	4%	6%	5%
Combinations - Summary net																						
Always/mostly true	146	83	64	80	67	34	65	48	112	123	14	7	23	68	79	33	40	24	43	58	85	143
	29% v	28%	30%	31%	26%	32%	28%	28%	28%	29%	31%	33%	27%	34%	25%	29%	26%	24%	34%	30%	27%	28%
Occasionally/never true	337	195	141	166	171	66	157	114	271	277	28	14	57	123	214	76	107	74	76	129	211	340
	66%	66%	67%	64%	68%	62%	68%	66%	67%	66%	62%	64%	68%	61%	69% x	67%	69%	71%	59%	66%	67%	67%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 634

Q32(b). Thinking of the information you hear about science, how true, if at all, do you think each of the following statements are?

(b). People who write science blogs have a science degree or similar qualification

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Always true	12	2	2	7	8	4	-	-	6	2	-	3	-	3	1	1	-	-	-	-	2	8	10
	2%	4%	2%	2%	2%	10%	-	-	4%j	2%	-	12%	-	6%js	2%j	3%	-	-	-	-	1%	3%	2%
Mostly true	135	13	28	89	110	10	11	3	35	35	41	4	19	12	14	13	7	16	9	16	56	77	133
	26%	26%	26%	26%	26%	24%	43%	20%	28%	27%	23%	19%	33%	26%	39%ij	28%	17%	24%	21%	24%	29%	24%	26%
Occasionally true	301	29	66	203	260	22	8	10	74	78	108	15	32	27	18	26	34	46	19	44	115	188	303
	59%	60%	61%	59%	61%kx	52%	32%	67%	59%	62%kn	62%	69%	55%	59%	48%	56%	80%	70%kn	47%	64%	59%	60%	59%
Never true	36	3	7	23	29	4	1	2	4	5	20	-	1	3	2	4	-	2	11	6	14	23	37
	7%	7%	6%	7%	7%	9%	3%	13%	3%	4%	11%kxhq	-	2%	6%	4%	8%	-	3%	28%	9%	7%	7%	7%
Don't know	27	1	4	20	19	2	5	-	7	6	6	-	6	1	2	2	2	2	2	2	8	19	27
	5%	3%	4%	6%	5%	5%	22%	-	6%	5%	3%	-	10%	3%	6%	5%	4%	3%	4%	3%	4%	6%	5%
Combinations - Summary net																							
Always/mostly true	146	15	30	96	118	14	11	3	41	37	41	7	19	15	15	14	7	16	9	16	58	85	143
	29%	31%	28%	28%	28%	34%	43%	20%	32%	29%	23%	31%	33%	32%	41%ij	31%	17%	24%	21%	24%	30%	27%	28%
Occasionally/never true	337	32	73	226	289	26	9	12	78	83	128	15	33	30	20	29	34	48	30	50	129	211	340
	66%	67%	68%	66%	68%	62%	35%	80%	62%	66%kn	73%kxln	69%	57%	65%	52%	64%	80%	73%kn	75%	73%kn	66%	67%	67%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 635

Q32(b). Thinking of the information you hear about science, how true, if at all, do you think each of the following statements are?
(b). People who write science blogs have a science degree or similar qualification

Base : All adults aged 16+ in the UK

	Children in household		Newspaper readership				Level of education/ science education									Waterfall				Unweighted		
	Total (x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Always true	12	6	6	6	3	3	6	1	6	3	-	2	-	-	-	8	2	-	2	2	8	10
	2%	4%	2%	3%	3%	3%	4%	6%	3%	1%	-	2%	-	-	-	2%	6%	-	9%	1%	3%	2%
Mostly true	135	37	96	55	31	26	45	5	53	64	32	11	5	3	1	118	10	3	3	56	77	133
	26%k	23%	28%	27%	29%	28%	31%	22%	27%k	32%xjk	21%	14%	22%	14%	9%	29%k	33%	7%	14%	29%	24%	26%
Occasionally true	301	89	210	124	67	58	81	13	105	111	108	64	16	18	9	242	16	27	12	115	188	303
	59%	55%	61%	60%	62%	63%	55%	53%	54%	56%	71%xhi	77%xhi	77%	70%	91%	59%	52%	67%	56%	59%	60%	59%
Never true	36	15	19	11	5	3	9	1	15	15	7	3	*	1	-	23	2	7	3	14	23	37
	7%o	10%	5%	5%	4%	3%	6%	4%	8%	8%	5%	3%	1%	3%	-	6%	7%	18%	13%	7%	7%	7%
Don't know	27	12	15	10	1	3	5	4	15	4	5	3	-	3	-	17	1	3	2	8	19	27
	5%di	8%	4%	5%	1%	4%	4%	15%	8%i	2%	3%	4%	-	13%	-	4%	3%	8%	9%	4%	6%	5%
Combinations - Summary net																						
Always/mostly true	146	44	102	61	35	28	51	7	59	67	32	13	5	3	1	126	12	3	5	58	85	143
	29%jk	27%	29%	30%	32%	31%	35%	28%	30%k	34%jk	21%	15%	22%	14%	9%	31%	38%	7%	23%	30%	27%	28%
Occasionally/never true	337	104	229	136	72	60	90	14	121	127	115	67	17	18	9	265	18	34	15	129	211	340
	66%	65%	66%	66%	66%	65%	61%	57%	62%	64%	75%xhi	81%xhi	78%	73%	91%	65%	59%	85%	69%	66%	67%	67%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 636

Q32(b). Thinking of the information you hear about science, how true, if at all, do you think each of the following statements are?
(b). People who write science blogs have a science degree or similar qualification

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
Always true	12	3	8	1	3	3	-	-	-	7	1	10	1	7	2	2	6	6	4	3	-	3	2	-	2	8	10	
	2%	1%	3%	2%	4%	1%	-	-	-	3%	1%	4%	2%	3%	4%	3%	2%	3%	3%	2%	-	4%	4%	-	1%	3%	2%	
Mostly true	135	77	58	10	13	56	10	2	10	61	45	70	19	69	14	13	94	41	38	45	25	13	5	9	56	77	133	
	26%	29%	23%	21%	19%	29%	20%	10%	38%	26%	28%	27%	23%	27%	33%	23%	27%	24%	29%	27%	39% ^{uv}	17%	13%	27%	29%	24%	26%	
Occasionally true	301	158	143	37	44	117	36	15	17	138	108	147	46	161	26	41	205	96	66	106	35	44	32	18	115	188	303	
	59%	60%	58%	73%	65%	60%	67%	78%	61%	59%	67% ^x	56%	54%	63%	60%	72%	60%	57%	50%	64% ^r	55%	59%	78% ^{xr}	57%	59%	60%	59%	
Never true	36	13	23	1	5	14	6	*	*	14	4	24	8	14	1	1	23	12	16	4	1	11	1	3	14	23	37	
	7% ^s	5%	9%	3%	7%	7%	11%	1%	1%	6%	2%	9% ^j	9% ^j	6%	3%	2%	7%	7%	12% ^{xst}	3%	1%	14% ^{xst}	3%	9%	7%	7%	7%	
Don't know	27	10	16	1	4	6	1	2	-	13	4	12	11	5	-	-	13	14	9	7	3	4	1	2	8	19	27	
	5%	4%	6%	2%	6%	3%	2%	10%	-	6%	2%	4%	13% ^{xjk}	2%	-	-	4%	8%	6%	4%	5%	5%	3%	7%	4%	6%	5%	
Combinations - Summary net																												
Always/mostly true	146	80	66	12	16	59	10	2	10	68	46	79	21	76	16	14	100	47	42	48	25	16	7	9	58	85	143	
	29%	31%	27%	23%	23%	30%	20%	10%	38%	29%	29%	30%	24%	30%	37%	26%	29%	28%	32%	29%	39%	21%	17%	27%	30%	27%	28%	
Occasionally/never true	337	171	165	38	49	130	41	16	17	152	112	171	54	175	27	42	228	108	81	111	36	55	33	21	129	211	340	
	66%	65%	67%	75%	72%	67%	78%	79%	62%	65%	69%	65%	62%	69%	63%	74%	67%	64%	61%	66%	56%	74%	81% ^{rt}	66%	66%	67%	67%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 637

Q32(c). Thinking of the information you hear about science, how true, if at all, do you think each of the following statements are?
(c). Journalists check the reliability of scientific research findings before they write about them

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Always true	13	10	3	6	7	2	7	4	11	10	1	1	2	6	7	3	7	-	3	3	10	13
	3%	3%	1%	2%	3%	2%	3%	2%	3%	2%	1%	4%	2%	3%	2%	3%	4%	-	2%	2%	3%	3%
Mostly true	141	89	51	83	58	39	61	41	102	114	13	7	26	50	91	25	45	21	46	51	94	145
	28%h	30%	24%	32%xd	23%	36%h	26%	24%	25%	27%	28%	30%	30%	25%	29%	22%	29%	21%	36%xC	26%	30%	28%
Occasionally true	254	142	112	123	132	46	121	87	208	214	21	7	38	92	162	57	87	53	55	106	157	263
	50%	48%	53%	48%	52%	43%	52%	51%	52%	51%	46%	32%	45%	46%	52%	50%	56%xD	51%	43%	54%	50%	52%
Never true	76	39	37	35	41	14	31	30	61	64	5	7	11	44	32	26	12	21	16	28	36	64
	15%vB	13%	17%	13%	16%	14%	14%	17%	15%	15%	11%	31%	14%	22%xv	10%	23%B	8%	20%B	13%	14%	11%	13%
Don't know	26	18	8	12	14	5	11	10	21	19	6	1	7	9	17	3	4	8	8	7	18	25
	5%B	6%	4%	5%	6%	4%	5%	6%	5%	4%	14%xn	4%	8%	4%	6%	2%	3%	8%	7%	4%	6%	5%
Combinations - Summary net																						
Always/mostly true	154	99	55	89	65	41	68	44	113	125	13	7	28	56	98	28	51	21	48	54	104	158
	30%C	33%x	26%	34%	26%	39%	30%	26%	28%	30%	30%	34%	33%	28%	32%	25%	33%C	21%	38%C	28%	33%	31%
Occasionally/never true	330	181	149	157	173	61	152	117	270	278	25	14	50	136	194	83	98	74	71	134	193	327
	65%aD	61%	70%	61%	69%	57%	66%	68%	67%	66%	57%	62%	59%	68%	63%	73%D	64%	71%D	56%	69%	61%	64%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 682

Q32(c). Thinking of the information you hear about science, how true, if at all, do you think each of the following statements are?
(c). Journalists check the reliability of scientific research findings before they write about them

Base : All adults aged 16+ in the UK

	Frequency of attendance at religious services				Country				Government region												Unweighted		
	Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)		England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Always true	13	1	1	10	10	3	-	-	2	2	5	1	1	-	-	2	1	2	2	2	3	10	13
	3%	2%	1%	3%	2%	8%	-	-	2%	2%	3%	6%	2%	-	-	3%	1%	3%	4%	3%	2%	3%	3%
Mostly true	141	14	34	87	120	13	4	3	33	33	53	6	15	12	11	9	14	19	13	21	51	94	145
	28%	30%	31%	26%	28%	31%	16%	21%	27%	26%	31%	27%	26%	27%	28%	19%	33%	28%	33%	31%	26%	30%	28%
Occasionally true	254	23	48	177	215	20	9	10	64	64	88	7	34	23	20	25	19	34	20	34	106	157	263
	50%	49%	45%	52%	50%	47%	36%	65%	51%	50%	50%	34%	58%	50%	53%	53%	45%	51%	49%	50%	54%	50%	52%
Never true	76	6	15	54	64	5	5	1	20	22	22	7	5	8	5	8	8	9	6	7	28	36	64
	15%	13%	14%	16%	15%	12%	20%	8%	16%	17%	13%	33%	8%	18%	14%	18%	19%	14%	14%	10%	14%	11%	13%
Don't know	26	3	9	13	17	1	7	1	6	5	6	-	4	2	2	3	1	2	-	4	7	18	25
	5%	7%	9%	4%	4%	2%	28%	7%	5%	4%	3%	-	7%	5%	5%	6%	2%	3%	-	6%	4%	6%	5%
Combinations - Summary net																							
Always/mostly true	154	15	35	97	130	17	4	3	36	36	59	7	16	12	11	10	15	21	15	23	54	104	158
	30%	31%	33%	28%	30%	39%	16%	21%	28%	28%	34%	33%	28%	27%	28%	23%	34%	31%	37%	34%	28%	33%	31%
Occasionally/never true	330	30	63	231	279	25	14	11	84	86	110	15	38	31	25	33	28	43	25	41	134	193	327
	65%	62%	59%	68%	66%	59%	56%	73%	67%	68%	63%	67%	66%	68%	67%	72%	64%	66%	63%	60%	69%	61%	64%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 689

Q32(c). Thinking of the information you hear about science, how true, if at all, do you think each of the following statements are?
(c). Journalists check the reliability of scientific research findings before they write about them

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre			
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)								(o)	(p)	(q)	(r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Always true	13 3%h	8 5%	6 2%	4 2%	1 1%	3 3% d	4 3%	1 6%	1 1%	6 3%	5 3%	4 5%h	- -	3 14%	1 9%	10 2%	1 4%	- -	1 7%	3 2%	10 3%	13 3%
Mostly true	141 28%j	46 29%	93 27%	61 30%	40 38% x	34 37% x	46 31%	2 7%	69 36% xjk	51 26%	31 20%	15 18%	3 14%	5 21%	2 17%	113 28%	10 32%	9 22%	7 34%	51 26%	94 30%	145 28%
Occasionally true	254 50%ah	68 43%	184 53% a	102 49%	51 47%	41 45%	72 49%	15 62%	81 41%	112 56% xh	82 54% h	42 51%	16 74%	10 41%	7 74%	200 49%	14 45%	27 66%	9 42%	106 54%	157 50%	263 52%
Never true	76 15%	29 18%	47 14%	33 16%	13 12%	12 13%	22 15%	3 11%	31 16%	24 12%	28 18%	18 22%	3 12%	5 20%	- -	65 16%	6 19%	3 8%	1 6%	28 14%	36 11%	64 13%
Don't know	26 5% f	9 6%	16 5%	6 3%	2 2%	2 2%	3 2%	3 14%	13 7%	5 3%	6 4%	3 4%	- -	1 5%	- -	20 5%	- -	1 3%	2 11%	7 4%	18 6%	25 5%
Combinations - Summary net																						
Always/mostly true	154 30%	54 34%	98 28%	65 32%	41 38%	37 40% x	50 34%	3 13%	71 36% xj	57 29%	36 24%	19 23%	3 14%	9 34%	2 26%	123 30%	11 37%	9 22%	9 41%	54 28%	104 33%	158 31%
Occasionally/never true	330 65% h	98 61%	231 67%	136 66%	64 60%	53 57%	94 64%	18 73%	112 57%	136 69% h	110 72% xh	60 72% h	18 86%	15 61%	7 74%	265 65%	20 63%	30 74%	10 48%	134 69%	193 61%	327 64%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 694

Q32(c). Thinking of the information you hear about science, how true, if at all, do you think each of the following statements are?
(c). Journalists check the reliability of scientific research findings before they write about them

Base : All adults aged 16+ in the UK

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted			
	Total	Informed (a)	Not informed (b)	Books (c)	Friends/family/coll-eagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scient-ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien-tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien-tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Always true	13	6	7	1	4	5	-	-	-	5	2	9	2	4	1	1	7	6	2	5	3	1	1	1	3	10	13
	3%	2%	3%	2%	6%	3%	-	-	-	2%	1%	3%	2%	2%	1%	3%	2%	4%	2%	3%	5%	1%	2%	3%	2%	3%	3%
Mostly true	141	79	62	18	12	51	15	7	7	65	44	70	26	70	9	15	93	48	46	50	10	23	8	4	51	94	145
	28%	30%	25%	36% d	18%	26%	29%	33%	25%	28%	27%	27%	30%	27%	21%	26%	27%	28%	35% xt	30%	15%	30%	21%	12%	26%	30%	28%
Occasionally true	254	133	120	25	34	102	30	10	16	120	88	134	32	138	26	29	174	80	56	88	43	29	20	19	106	157	263
	50%	51%	49%	50%	49%	52%	56%	49%	59%	51%	55% l	51% l	37%	54%	62%	52%	51%	47%	43%	53%	68% xru	38%	49%	57%	54%	50%	52%
Never true	76	31	44	5	15	26	6	2	4	35	21	44	11	38	6	10	55	21	16	20	4	19	11	6	28	36	64
	15%	12%	18%	9%	21%	13%	11%	11%	16%	15%	13%	17%	13%	15%	15%	17%	16%	13%	12%	12%	6%	26% xrst	28% xrst	18%	14%	11%	13%
Don't know	26	12	14	2	4	10	2	1	-	8	6	5	15	5	-	2	12	14	11	3	4	4	-	3	7	18	25
	5% ks	5%	6%	4%	5%	5%	4%	6%	-	4%	4%	2%	17% xjk	2%	-	3%	4%	8%	9% ts	2%	7%	5%	-	10%	4%	6%	5%
Combinations - Summary net																											
Always/mostly true	154	85	69	19	17	56	15	7	7	70	46	79	28	74	10	16	100	54	48	55	13	23	9	5	54	104	158
	30%	33%	28%	38%	24%	29%	29%	33%	25%	30%	29%	30%	33%	29%	23%	29%	29%	32%	37%	33%	20%	31%	23%	14%	28%	33%	31%
Occasionally/never true	330	164	165	30	48	128	36	12	20	155	109	178	43	177	33	39	229	101	72	108	47	48	31	24	134	193	327
	65% lr	63%	67%	58%	70%	66%	67%	60%	75%	66%	68% l	68% l	50%	69%	77%	69%	67%	60%	55%	65%	73% tr	64%	77% tr	76%	69%	61%	64%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 641

Q32(d). Thinking of the information you hear about science, how true, if at all, do you think each of the following statements are?
(d). Before scientific research is published, it is checked by other qualified scientists

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Always true	89 18%	55 18%	34 16%	50 19%	39 16%	20 19%	39 17%	30 18%	69 17%	78 18%	8 18%	2 11%	11 13%	35 17%	55 18%	24 21%	26 17%	18 18%	20 16%	31 16%	55 17%	86 17%
Mostly true	222 44% o	124 42%	98 46%	120 47%	102 40%	41 38%	107 46%	75 43%	181 45%	187 44%	14 31%	13 57%	36 43% o	86 43%	136 44%	51 45%	65 42%	45 43%	59 46%	89 46%	138 44%	227 45%
Occasionally true	144 28%	80 27%	64 30%	69 27%	75 30%	36 33%	68 29%	40 23%	108 27%	117 28%	15 32%	5 24%	25 29%	57 29%	87 28%	27 24%	52 34% x	26 25%	36 28%	58 30%	86 27%	144 28%
Never true	13 3% f	7 2%	7 3%	6 2%	7 3%	5 4%	3 1%	6 3%	8 2%	10 2%	2 4%	1 3%	3 4%	4 2%	9 3%	3 3%	3 2%	4 4%	3 2%	8 4%	6 2%	14 3%
Don't know	41 8% bc	32 11% xb	9 4%	13 5%	28 11% xc	5 5%	15 7%	21 12%	36 9% f	31 7%	7 15%	1 4%	10 12%	18 9%	23 7%	9 8%	8 5%	11 11%	10 8%	9 5%	30 10%	39 8%
Combinations - Summary net																						
Always/mostly true	312 61% o	179 60%	133 63%	171 66% xd	141 56%	61 58%	145 63%	105 61%	250 62%	264 63%	22 48%	15 69%	47 55%	121 60%	191 62%	75 66%	90 59%	63 61%	79 62%	120 62%	193 61%	313 61%
Occasionally/never true	157 31%	87 29%	70 33%	75 29%	82 33%	40 38%	71 31%	46 27%	117 29%	127 30%	16 36%	6 28%	28 33%	61 31%	96 31%	30 26%	55 36%	30 28%	39 30%	66 34%	92 29%	158 31%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 642

Q32(d). Thinking of the information you hear about science, how true, if at all, do you think each of the following statements are?
(d). Before scientific research is published, it is checked by other qualified scientists

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Always true	89	4	17	66	78	11	-	1	22	21	35	3	14	6	4	5	12	14	12	9	31	55	86
	18%	8%	16%	19%	18%	25%	-	7%	18%	17%	20% s	12%	24%	13%	10%	12%	27%	21%	29%	13%	16%	17%	17%
Mostly true	222	21	46	152	182	16	15	9	59	52	72	15	23	20	21	17	14	29	12	30	89	138	227
	44%	45%	43%	44%	43%	37%	60%	59%	47%	41%	41%	69%	40%	44%	57% i	37%	32%	45%	30%	44%	46%	44%	45%
Occasionally true	144	14	32	93	123	13	2	5	34	36	54	4	14	15	7	18	11	21	12	21	58	86	144
	28%	30%	30%	27%	29%	31%	9%	31%	27%	28%	31%	19%	25%	33%	18%	39%	25%	32%	30%	31%	30%	27%	28%
Never true	13	2	2	8	10	2	1	-	1	5	4	-	1	-	1	2	2	-	1	3	8	6	14
	3%	5%	1%	2%	2%	4%	5%	-	1%	4%	2%	-	2%	-	2%	4%	6%	-	3%	4%	4%	2%	3%
Don't know	41	6	10	23	33	1	7	*	10	13	11	-	5	5	4	4	1	3	6	9	30	39	
	8%	13%	9%	7%	8%	2%	26%	3%	8%	10%	6%	-	9%	10%	13% q	8%	10%	2%	8%	9%	5%	10%	8%
Combinations - Summary net																							
Always/mostly true	312	25	63	217	260	27	15	10	81	73	106	18	37	26	25	22	26	43	24	39	120	193	313
	61%	53%	59%	64%	61%	62%	60%	66%	64%	58%	61%	81%	64%	57%	67%	49%	59%	66%	59%	57%	62%	61%	61%
Occasionally/never true	157	17	34	101	133	15	3	5	35	41	58	4	16	15	8	20	13	21	13	23	66	92	158
	31%	35%	32%	30%	31%	36%	14%	31%	28%	32% n	33%	19%	27%	33%	20%	43% n	31%	32%	33%	34%	34%	29%	31%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 643

Q32(d). Thinking of the information you hear about science, how true, if at all, do you think each of the following statements are?
(d). Before scientific research is published, it is checked by other qualified scientists

Base : All adults aged 16+ in the UK

	Children in household		Newspaper readership				Level of education/ science education									Waterfall				Unwei ghted		
	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif -ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- -eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total	
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Always true	89	24	65	33	25	21	21	2	27	38	42	22	4	8	2	77	7	2	2	31	55	86
	18%	15%	19%	16%	23% f	22%	14%	9%	14%	19%	28% xhi	27% xh	20%	33%	19%	19%	22%	5%	9%	16%	17%	17%
Mostly true	222	69	149	87	48	38	68	11	86	88	52	31	7	10	3	178	15	22	8	89	138	227
	44% j	43%	43%	42%	44%	41%	47%	46%	44%	44% j	34%	38%	35%	40%	30%	44%	46%	54%	39%	46%	44%	45%
Occasionally true	144	52	91	63	27	26	45	8	59	53	44	22	9	3	2	115	7	10	8	58	86	144
	28%	32%	26%	30%	25%	28%	30%	33%	30%	27%	29%	27%	41%	12%	24%	28%	22%	26%	37%	30%	27%	28%
Never true	13	4	9	5	1	*	3	-	5	6	9	3	*	2	-	8	1	3	1	8	6	14
	3%	3%	2%	2%	1%	*	2%	-	2%	3%	6% x	3%	1%	10%	-	2%	2%	8%	4%	4%	2%	3%
Don't know	41	10	31	19	6	8	10	3	19	14	5	4	1	1	3	31	2	3	3	9	30	39
	8% j	6%	9%	9%	6%	9%	7%	12%	10% j	7% j	3%	5%	3%	5%	27%	7%	7%	8%	12%	5%	10%	8%
Combinations - Summary net																						
Always/mostly true	312	93	215	120	73	58	89	13	113	126	95	54	12	18	5	255	21	24	10	120	193	313
	61%	58%	62%	58%	68%	63%	61%	55%	58%	63%	62%	65%	55%	73%	49%	62%	69%	59%	48%	62%	61%	61%
Occasionally/never true	157	56	100	68	29	26	47	8	64	58	53	25	9	5	2	123	8	14	9	66	92	158
	31%	35%	29%	33%	27%	28%	32%	33%	33%	29%	35%	30%	43%	22%	24%	30%	25%	34%	41%	34%	29%	31%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 644

Q32(d). Thinking of the information you hear about science, how true, if at all, do you think each of the following statements are?
(d). Before scientific research is published, it is checked by other qualified scientists

Base : All adults aged 16+ in the UK

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted			
	Total	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Always true	89	55	34	8	14	38	7	6	10	33	42	41	7	51	13	20	74	16	18	35	15	12	7	3	31	55	86
	18%kl	21%	14%	15%	20%	20%	12%	30%	39%	14%	26%xkl	16%	8%	20%	31%	36%lm	22%xp	9%	13%	21%	23%	17%	16%	9%	16%	17%	17%
Mostly true	222	120	101	24	21	86	23	6	13	101	76	115	31	120	19	18	146	77	56	79	31	28	18	10	89	138	227
	44%cd	46%	41%	47%	30%	44%cd	44%	31%	49%	43%	47%	44%	36%	47%eo	45%	33%	43%	45%	42%	48%	49%	38%	43%	31%	46%	44%	45%
Occasionally true	144	68	76	17	23	55	13	5	3	75	36	82	26	65	7	14	92	52	43	43	12	17	15	12	58	86	144
	28%	26%	31%	33%	33%	28%	25%	23%	10%	32%	22%	31%	30%	26%	16%	25%	27%	31%	33%	26%	19%	23%	38%	39%	30%	27%	28%
Never true	13	6	7	1	2	1	6	1	-	9	5	6	2	3	2	3	10	3	1	4	1	5	1	2	8	6	14
	3%e	2%	3%	1%	3%	1%	10%	4%	-	4%e	3%	2%	2%	1%	6%	6%lm	3%	2%	1%	2%	2%	6%	3%	5%	4%	2%	3%
Don't know	41	13	28	2	9	14	4	2	*	16	2	19	20	16	1	*	19	22	14	5	5	13	-	5	9	30	39
	8%ajps	5%	11%xa	4%	13%	7%	8%	12%	2%	7%	1%	7%j	24%xjk	6%	2%	1%	6%	13%xp	10%es	3%	7%	17%xsuv	-	16%	5%	10%	8%
Combinations - Summary net																											
Always/mostly true	312	176	136	31	34	124	30	12	24	134	118	156	38	171	32	39	220	92	74	114	46	41	24	13	120	193	313
	61%blq	67%xb	55%	62%	50%	64%cd	56%	61%	88%	57%	73%xkl	59%l	44%	67%	76%	69%	64%	55%	56%	69%xr	72%	54%	59%	41%	62%	61%	61%
Occasionally/never true	157	73	83	17	25	56	19	5	3	84	42	88	28	68	9	17	102	55	45	47	13	22	16	14	66	92	158
	31%	28%	34%	34%	37%	29%	36%	27%	10%	36%x	26%	33%	32%	27%	22%	30%	30%	32%	34%	28%	21%	29%	41%	43%	34%	29%	31%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

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Table 645

Q32. Thinking of the information you hear about science, how true, if at all, do you think each of the following statements are?

- Summary table -

Base : All adults aged 16+ in the UK

	(a). Journalists who write stories about science have a science degree or similar qualification	(b). People who write science blogs have a science degree or similar qualification	(c). Journalists check the reliability of scientific research findings before they write about them	(d). Before scientific research is published, it is checked by other qualified scientists
Unweighted Total	510	510	510	510
Weighted Total	510	510	510	510
Effective Base	385	385	385	385
Always true	7 1%	12 2%	13 3%	89 18%
Mostly true	105 21%	135 26%	141 28%	222 44%
Occasionally true	273 53%	301 59%	254 50%	144 28%
Never true	95 19%	36 7%	76 15%	13 3%
Don't know	30 6%	27 5%	26 5%	41 8%
Combinations - Summary net				
Always/mostly true	112 22%	146 29%	154 30%	312 61%
Occasionally/never true	368 72%	337 66%	330 65%	157 31%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 646

Q33(a). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.

(a). Electrons are smaller than atoms

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Definitely true	196	105	91	119	77	54	81	61	142	159	18	8	36	68	128	55	72	28	39	77	115	192
	38%adhCD	35%	43%	46%xd	31%	50%xfgh	35%	35%	35%	38%	40%	34%	43%	34%	41%x	48%CD	47%xCD	27%	30%	39%	37%	38%
Probably true	134	74	60	52	82	18	67	49	116	112	12	7	21	59	74	30	35	26	38	57	74	131
	26%ce	25%	28%	20%	32%xc	17%	29%e	28%	29%xe	26%	27%	33%	24%	30%	24%	26%	23%	25%	30%	29%	23%	26%
Probably false	58	34	24	29	29	13	22	23	44	51	4	1	7	20	38	5	16	17	20	26	37	63
	11%A	11%	11%	11%	11%	13%	9%	13%	11%	12%	9%	3%	8%	10%	12%	4%	10%	16%A	16%A	13%	12%	12%
Definitely false	53	41	12	37	16	11	27	15	42	44	4	2	8	25	28	18	9	8	16	10	39	49
	10%bdB	14%xb	6%	14%xd	6%	10%	12%	9%	10%	10%	10%	10%	10%	12%	9%	16%B	6%	8%	12%	5%	12%	10%
Not sure	70	45	25	21	49	11	34	25	59	57	6	4	12	28	42	6	22	25	15	25	50	75
	14%cA	15%	12%	8%	19%xc	10%	15%	14%	15%	13%	14%	20%	15%	14%	13%	5%	14%	24%xAD	11%	13%	16%	15%
Combinations - Summary net																						
Definitely/probably true	330	179	151	171	159	72	148	110	258	271	30	15	56	128	202	84	107	54	77	134	189	323
	65%aC	60%	72%xa	66%	63%	67%	64%	64%	64%	64%	68%	67%	67%	64%	65%	74%C	70%C	52%	60%	69%	60%	63%
Probably/definitely false	110	75	36	66	45	24	49	38	86	94	8	3	15	45	66	23	25	25	36	36	76	112
	22%B	25%x	17%	26%	18%	22%	21%	22%	21%	22%	18%	13%	18%	22%	21%	21%	16%	24%	28%B	18%	24%	22%
Net definitely/probably true	219	104	116	105	114	48	99	72	172	177	22	12	41	83	137	61	82	29	41	98	113	211
	43%aCD	35%	55%xa	41%	45%	45%	43%	42%	43%	42%	49%	54%	49%	41%	44%	54%CD	53%xCD	28%	32%	50%	36%	41%
Correct	330	179	151	171	159	72	148	110	258	271	30	15	56	128	202	84	107	54	77	134	189	323
	65%aC	60%	72%xa	66%	63%	67%	64%	64%	64%	64%	68%	67%	67%	64%	65%	74%C	70%C	52%	60%	69%	60%	63%
Not correct	180	120	60	87	93	35	83	62	145	151	15	7	28	73	107	29	47	50	51	61	126	187
	35%b	40%xb	28%	34%	37%	33%	36%	36%	36%	36%	32%	33%	33%	36%	35%	26%	30%	48%xAB	40%	31%	40%	37%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 691

Q33(a). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.

(a). Electrons are smaller than atoms

Base : All adults aged 16+ in the UK

	Total (x)	Frequency of attendance at religious services			Country				Government region													Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total	
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510	
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510	
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510	
Definitely true	196	26	30	137	168	15	11	2	38	53	77	7	20	12	13	19	21	35	13	29	77	115	192	
	38%b	55%xb	28%	40%b	39%	34%	43%	16%	31%	42%	44%hm	31%	34%	26%	36%	40%	49%	53%xhm	32%	42%	39%	37%	38%	
Probably true	134	8	33	90	115	10	2	7	43	28	45	11	22	9	11	12	4	10	18	17	57	74	131	
	26%q	17%	30%	26%	27%	23%	7%	44%	34%xm	22%	26%q	50%	38%xiq	21%	30%	27%	10%	15%	45%	25%	29%	23%	26%	
Probably false	58	2	15	37	50	3	1	3	16	14	20	4	7	4	4	4	6	3	6	11	26	37	63	
	11%	4%	14%	11%	12%	7%	5%	22%	13%	11%	12%q	20%	12%	10%	11%	8%	14%	4%	15%	17%q	13%	12%	12%	
Definitely false	53	5	12	34	36	9	7	-	10	10	16	-	1	9	3	4	3	8	2	6	10	39	49	
	10%dl	11%	11%	10%	9%	21%	28%	-	8%l	8%	9%	-	2%	21%xhijl	8%	8%	7%	12%	6%	9%	5%	12%	10%	
Not sure	70	6	18	43	56	6	4	3	18	22	16	-	8	10	6	7	9	11	1	5	25	50	75	
	14%js	13%	16%	13%	13%	15%	16%	18%	14%	17%js	9%	-	13%	23%js	15%	16%	21%	16%j	2%	7%	13%	16%	15%	
Combinations - Summary net																								
Definitely/probably true	330	35	63	227	283	24	13	9	81	81	122	18	42	21	25	31	25	45	31	46	134	189	323	
	65%lm	72%	58%	66%	66%x	57%	51%	60%	65%lm	64%	70%lm	80%	72%lm	47%	66%	67%	59%	68%lm	77%	67%lm	69%	60%	63%	
Probably/definitely false	110	7	27	72	87	12	8	3	26	24	37	4	8	14	7	8	9	10	8	18	36	76	112	
	22%	14%	25%	21%	20%	28%	33%	22%	21%	19%	21%	20%	14%	30%	19%	17%	20%	16%	21%	26%	18%	24%	22%	
Net definitely/probably true	219	28	36	156	197	12	4	6	55	57	85	13	34	7	17	23	17	34	23	28	98	113	211	
	43%bm	58%xb	33%	46%b	46%x	29%	17%	38%	44%lm	45%lm	49%lm	61%	58%xhm	16%	47%lm	51%lm	38%	52%lm	56%	41%lm	50%	36%	41%	
Correct	330	35	63	227	283	24	13	9	81	81	122	18	42	21	25	31	25	45	31	46	134	189	323	
	65%lm	72%	58%	66%	66%x	57%	51%	60%	65%lm	64%	70%lm	80%	72%lm	47%	66%	67%	59%	68%lm	77%	67%lm	69%	60%	63%	
Not correct	180	13	45	115	143	18	13	6	44	46	53	4	16	24	13	15	18	21	9	22	61	126	187	
	35%cl	28%	42%	34%	34%	43%	49%	40%	35%	36%	30%	20%	28%	53%xhijls	34%	33%	41%	32%	23%	33%	31%	40%	37%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 458

Q33(a). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.

(a). Electrons are smaller than atoms

Base : All adults aged 16+ in the UK

	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted			
	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total	
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Definitely true	196	49	145	78	53	41	54	10	61	85	94	39	11	15	5	160	15	15	5	77	115	192
	38%ah	31%	42%a	38%	49%xcf	45%	37%	41%	31%	43%h	62%xhik	47%h	51%	58%	57%	39%	47%	37%	23%	39%	37%	38%
Probably true	134	46	88	54	23	18	42	6	53	50	25	22	6	3	1	104	10	9	9	57	74	131
	26%j	29%	25%	26%	22%	19%	28%	25%	27%j	25%j	16%	27%j	30%	12%	13%	25%	30%	24%	41%	29%	23%	26%
Probably false	58	22	35	27	9	9	20	1	30	18	13	8	2	1	-	45	2	7	3	26	37	63
	11%	14%	10%	13%	9%	10%	13%	3%	15%	9%	9%	9%	11%	5%	-	11%	7%	17%	15%	13%	12%	12%
Definitely false	53	18	34	22	8	12	11	3	19	23	14	6	2	4	-	41	5	4	2	10	39	49
	10%	11%	10%	11%	8%	13% d	8%	13%	10%	12%	9%	7%	8%	16%	-	10%	15%	11%	9%	5%	12%	10%
Not sure	70	24	43	26	14	13	20	4	33	22	6	8	-	2	3	59	-	5	3	25	50	75
	14% p	15%	13%	13%	13%	14%	14%	17%	17%j	11%j	4%	10%	-	10%	31%	14% p	-	12%	12%	13%	16%	15%
Combinations - Summary net																						
Definitely/probably true	330	95	233	132	77	59	96	16	114	135	119	61	17	17	7	263	24	24	14	134	189	323
	65%h	59%	67%	64%	71%	64%	65%	67%	58%	68%	78% xhi	74% h	81%	70%	69%	65%	78%	60%	64%	69%	60%	63%
Probably/definitely false	110	41	69	49	17	21	31	4	49	42	27	13	4	5	-	86	7	11	5	36	76	112
	22%	25%	20%	23%	16%	22%	21%	16%	25%	21%	18%	16%	19%	21%	-	21%	22%	28%	25%	18%	24%	22%
Net definitely/probably true	219	54	164	84	59	38	64	12	65	93	92	48	13	12	7	178	17	13	9	98	113	211
	43% ah	34%	47% xa	41%	55% xcef	41%	44%	51%	33%	47% h	60% xhi	58% xh	62%	49%	69%	44%	56%	32%	39%	50%	36%	41%
Correct	330	95	233	132	77	59	96	16	114	135	119	61	17	17	7	263	24	24	14	134	189	323
	65%h	59%	67%	64%	71%	64%	65%	67%	58%	68%	78% xhi	74% h	81%	70%	69%	65%	78%	60%	64%	69%	60%	63%
Not correct	180	65	112	75	31	33	51	8	81	64	33	22	4	8	3	145	7	16	8	61	126	187
	35% j	41%	33%	36%	29%	36%	35%	33%	42% xjk	32% j	22%	26%	19%	30%	31%	35%	22%	40%	36%	31%	40%	37%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 693

Q33(a). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.

(a). Electrons are smaller than atoms

Base : All adults aged 16+ in the UK

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total (x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Definitely true	196	140	56	21	22	89	24	13	21	79	111	81	4	118	26	30	151	45	29	78	44	16	24	5	77	115	192
	38%bklqr	53%xb	23%	41%	31%	46%xd	46%	64%	77%	34%	69%xkl	31%l	5%	46%	63%	53%	44%xq	27%	22%	47%xru	69%xsu	22%	60%xru	16%	39%	37%	38%
Probably true	134	48	86	13	23	34	15	4	4	63	34	86	14	56	7	10	86	48	43	40	5	24	10	12	57	74	131
	26%ael	18%	35%xa	26%	33%e	18%	29%	19%	16%	27%e	21%	33%xjl	17%	22%	16%	17%	25%	28%	33%t	24%t	7%	32%t	24%t	38%	29%	23%	26%
Probably false	58	27	30	7	9	20	5	1	-	34	6	32	20	22	2	3	30	28	19	15	3	7	5	8	26	37	63
	11%jp	10%	12%	13%	13%	10%	9%	6%	-	14%	4%	12%j	23%xjk	9%	4%	5%	9%	16%xp	15%	9%	5%	10%	12%	26%	13%	12%	12%
Definitely false	53	27	26	8	10	23	-	1	2	22	8	35	10	25	4	7	34	19	13	23	4	8	2	2	10	39	49
	10%j	10%	10%	16%	14%	12%	-	5%	6%	10%	5%	13%j	11%	10%	9%	12%	10%	11%	10%	14%	7%	11%	4%	7%	5%	12%	10%
Not sure	70	20	50	2	6	29	8	1	-	35	2	29	38	34	4	8	40	30	27	11	8	19	-	4	25	50	75
	14%acj	8%	20%xa	4%	8%	15%c	16%	6%	-	15%	2%	11%j	44%xjk	13%	9%	13%	12%	18%	21%xsv	7%	12%	26%xsv	-	13%	13%	16%	15%
Combinations - Summary net																											
Definitely/probably true	330	188	141	34	44	123	40	16	25	142	145	166	18	174	33	39	237	93	72	118	48	40	34	17	134	189	323
	65%blqr	72%xb	57%	67%	64%	63%	75%	83%	94%	61%	90%xkl	63%l	21%	68%	79%	70%	70%xq	55%	55%	71%ru	76%ru	54%	84%xru	54%	69%	60%	63%
Probably/definitely false	110	54	56	15	19	43	5	2	2	56	14	67	30	47	5	9	64	47	32	38	8	16	7	11	36	76	112
	22%j	21%	23%	30%	27%	22%	9%	11%	6%	24%	9%	25%j	35%xj	19%	12%	17%	19%	28%xp	24%	23%	12%	21%	16%	33%	18%	24%	22%
Net definitely/probably true	219	134	86	19	26	80	35	14	24	86	131	100	-11	126	28	30	173	46	40	80	40	25	27	7	98	113	211
	43%bklqr	51%xb	35%	37%	37%	41%	66%	72%	88%	37%	81%xkl	38%l	-13%	49%	67%	53%	51%xq	27%	30%	48%r	64%xru	33%	68%xru	21%	50%	36%	41%
Correct	330	188	141	34	44	123	40	16	25	142	145	166	18	174	33	39	237	93	72	118	48	40	34	17	134	189	323
	65%blqr	72%xb	57%	67%	64%	63%	75%	83%	94%	61%	90%xkl	63%l	21%	68%	79%	70%	70%xq	55%	55%	71%ru	76%ru	54%	84%xru	54%	69%	60%	63%
Not correct	180	74	106	17	24	71	13	3	2	91	16	96	68	82	9	17	104	76	60	49	15	35	7	15	61	126	187
	35%ajpv	28%	43%xa	33%	36%	37%	25%	17%	6%	39%	10%	37%j	79%xjk	32%	21%	30%	30%	45%xp	45%xstv	29%	24%	46%stv	16%	46%	31%	40%	37%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 694

Q33(b). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.
(b). All radioactivity is man made

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Definitely true	27 5%a	11 4%	16 8%	10 4%	16 6%	7 7%	9 4%	10 6%	19 5%	21 5%	2 4%	3 13%	5 6%	11 6%	15 5%	3 2%	10 6%	5 5%	9 7%	16 8%	14 4%	30 6%
Probably true	93 18%	59 20%	34 16%	43 17%	50 20%	20 19%	45 20%	28 16%	73 18%	76 18%	12 26%	5 21%	16 20%	42 21%	51 16%	16 14%	27 18%	22 21%	26 21%	28 14%	60 19%	88 17%
Probably false	127 25%cb	78 26%	48 23%	50 19%	77 30%xc	26 25%	60 26%	41 24%	100 25%	102 24%	13 29%	3 15%	23 27%	49 24%	78 25%	22 19%	30 19%	31 30%	40 31%B	53 27%	80 25%	133 26%
Definitely false	221 43%doqCD	127 42%	94 45%	138 54%xd	83 33%	46 43%	104 45%	71 41%	175 43%	191 45%o	12 27%	9 40%	29 34%	80 40%	141 45%	68 60%xCd	76 49%CD	34 33%	40 31%	82 42%	134 43%	216 42%
Not sure	43 8%f	24 8%	19 9%	16 6%	27 11%	7 6%	13 6%	23 13%xfh	36 9%f	32 8%	6 14%	2 11%	11 13%	18 9%	25 8%	4 4%	11 7%	12 12%	13 10%	16 8%	27 9%	43 8%
Combinations - Summary net																						
Definitely/probably true	120 23%	70 23%	50 24%	54 21%	66 26%	27 26%	54 23%	38 22%	92 23%	97 23%	14 30%	8 34%	22 26%	53 27%	66 21%	19 17%	37 24%	27 26%	36 28%	44 23%	74 23%	118 23%
Probably/definitely false	348 68%	205 69%	143 68%	188 73%xd	159 63%	72 68%	164 71%	111 65%	275 68%	293 69%	25 56%	12 55%	52 61%	129 64%	219 71%	90 80%xCd	105 69%	65 62%	80 62%	135 69%	214 68%	349 68%
Net definitely/probably true	-228 -45%	-135 -45%	-93 -44%	-135 -52%	-93 -37%	-45 -42%	-110 -48%	-73 -43%	-183 -45%	-196 -46%	-12 -26%	-4 -20%	-30 -36%	-75 -38%	-153 -49%	-72 -63%	-68 -44%	-38 -37%	-44 -35%	-91 -47%	-140 -44%	-231 -45%
Correct	348 68%	205 69%	143 68%	188 73%xd	159 63%	72 68%	164 71%	111 65%	275 68%	293 69%	25 56%	12 55%	52 61%	129 64%	219 71%	90 80%xCd	105 69%	65 62%	80 62%	135 69%	214 68%	349 68%
Not correct	162 32%ca	93 31%	69 32%	70 27%	93 37%c	34 32%	67 29%	61 35%	128 32%	129 31%	20 44%	10 45%	32 39%	71 36%	91 29%	23 20%	48 31%	39 38%A	48 38%A	60 31%	101 32%	161 32%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 651

Q33(b). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.

(b). All radioactivity is man made

Base : All adults aged 16+ in the UK

	Total (x)	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England / Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Definitely true	27 5%	4 8%	5 4%	18 5%	23 5%	1 3%	- -	2 13%	12 10%xi	3 2%	8 4%	3 14%	3 6%	6 13%xij	1 3%	1 2%	1 2%	4 6%	1 2%	3 5%	16 8%	14 4%	30 6%
Probably true	93 18%	12 26%	17 16%	61 18%	78 18%	10 22%	3 14%	2 13%	26 20%	22 18%	30 17%	4 18%	15 26%	7 15%	5 21%	10 16%	7 11%	7 11%	10 26%	12 18%	28 14%	60 19%	88 17%
Probably false	127 25%	9 19%	29 27%	83 24%	109 26%	8 19%	5 20%	4 28%	39 31%q	34 27%	36 21%	9 39%	17 30%	13 28%	14 39%xiq	16 34%q	4 10%	10 16%	9 21%	17 25%	53 27%	80 25%	133 26%
Definitely false	221 43%h	17 36%	45 42%	156 46%	180 42%	22 51%	16 62%	4 23%	39 31%	59 47%ho	82 47%h	6 28%	18 31%	14 32%	15 39%	15 32%	30 69%	37 56%xhimo	16 39%	29 43%	82 42%	134 43%	216 42%
Not sure	43 8%	6 11%	11 11%	25 7%	36 8%	2 5%	1 5%	3 22%	10 8%	8 6%	18 10%	- -	4 7%	6 13%	2 4%	5 11%	1 3%	8 11%	5 12%	6 9%	16 8%	27 9%	43 8%
Combinations - Summary net	120	16	22	79	101	11	3	4	38	25	38	7	18	13	7	11	8	11	11	16	44	74	118
Definitely/probably true	23%	34%	21%	23%	24%	25%	14%	26%	30%	20%	22%	32%	32%	28%	18%	23%	18%	17%	28%	23%	23%	23%	23%
Probably/definitely false	348 68%a	26 55%	74 69%	239 70%a	289 68%	30 70%	21 82%	8 51%	77 62%	93 74%	118 68%	15 68%	36 61%	27 59%	29 78%	30 66%	34 79%	47 72%	24 61%	47 68%	135 69%	214 68%	349 68%
Net definitely/probably true	-228 -45%	-10 -21%	-52 -48%	-160 -47%	-188 -44%	-19 -45%	-17 -68%	-4 -25%	-39 -31%	-68 -54%	-80 -46%	-8 -36%	-17 -30%	-14 -31%	-22 -60%	-20 -43%	-26 -61%	-36 -55%	-13 -33%	-31 -45%	-91 -47%	-140 -44%	-231 -45%
Correct	348 68%a	26 55%	74 69%	239 70%a	289 68%	30 70%	21 82%	8 51%	77 62%	93 74%	118 68%	15 68%	36 61%	27 59%	29 78%	30 66%	34 79%	47 72%	24 61%	47 68%	135 69%	214 68%	349 68%
Not correct	162 32%	22 45%xc	33 31%	103 30%	137 32%	13 30%	5 18%	7 49%	48 38%	33 26%	56 32%	7 32%	23 39%	19 41%	8 22%	16 34%	9 21%	19 28%	16 39%	22 32%	60 31%	101 32%	161 32%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 692

Q33(b). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.

(b). All radioactivity is man made

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Definitely true	27	9	18	12	4	6	8	-	13	8	5	5	4	*	-	23	1	2	1	16	14	30
	5%	6%	5%	6%	4%	6%	5%	-	7%	4%	3%	6%	19%	1%	-	6%	4%	4%	3%	8%	4%	6%
Probably true	93	42	51	43	19	15	31	10	48	25	15	8	*	4	*	76	3	7	6	28	60	88
	18% bij	26% xb	15%	21%	18%	16%	21%	42%	25% xijk	13%	10%	10%	1%	15%	4%	19%	10%	18%	29%	14%	19%	17%
Probably false	127	38	88	44	18	17	31	8	51	43	23	21	6	5	1	97	8	7	11	53	80	133
	25% dj	24%	26%	21%	17%	19%	21%	32%	26% j	22% j	15%	25% j	29%	19%	13%	24%	27%	18%	51%	27%	25%	26%
Definitely false	221	60	157	93	61	47	67	4	64	105	101	44	11	15	8	180	18	17	3	82	134	216
	43% h	37%	46%	45%	57% xcf	51%	46%	18%	33%	53% xh	67% xhik	54% h	51%	59%	83%	44%	56%	43%	12%	42%	43%	42%
Not sure	43	12	31	15	6	7	9	2	18	16	8	4	-	1	-	32	1	7	1	16	27	43
	8%	7%	9%	7%	5%	7%	6%	7%	9%	8%	5%	5%	-	5%	-	8%	3%	18%	5%	8%	9%	8%
Combinations - Summary net																						
Definitely/probably true	120	51	69	55	23	21	39	10	61	33	20	13	4	4	*	99	5	9	7	44	74	118
	23% bij	32% xb	20%	27%	21%	23%	27%	42%	31% xijk	17%	13%	16%	20%	16%	4%	24%	14%	22%	33%	23%	23%	23%
Probably/definitely false	348	98	246	137	79	65	98	12	116	149	124	66	17	20	9	277	26	24	14	135	214	349
	68% ah	61%	71% a	66%	73%	70%	67%	51%	59%	75% xh	82% xh	79% xh	80%	78%	96%	68%	82%	61%	63%	69%	68%	68%
Net definitely/probably true	-228	-47	-177	-81	-56	-44	-59	-2	-55	-115	-104	-53	-13	-16	-9	-179	-21	-16	-6	-91	-140	-231
	-45%	-29%	-51%	-39%	-52%	-47%	-40%	-9%	-28%	-58%	-69%	-63%	-60%	-62%	-92%	-44%	-68%	-39%	-30%	-47%	-44%	-45%
Correct	348	98	246	137	79	65	98	12	116	149	124	66	17	20	9	277	26	24	14	135	214	349
	68% ah	61%	71% a	66%	73%	70%	67%	51%	59%	75% xh	82% xh	79% xh	80%	78%	96%	68%	82%	61%	63%	69%	68%	68%
Not correct	162	63	100	70	29	28	49	12	80	49	28	17	4	5	*	131	5	16	8	60	101	161
	32% ijk	39% xb	29%	34%	27%	30%	33%	49%	41% xijk	25%	18%	21%	20%	22%	4%	32%	18%	39%	37%	31%	32%	32%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 653

Q33(b). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.
(b). All radioactivity is man made

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 694

Q33(c). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.
(c). All plants and animals have DNA

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Definitely true	397	220	177	200	197	85	188	124	312	342	30	13	55	154	243	98	125	72	97	152	230	382
	78%aoqC	74%	84%a	78%	78%	80%	81%h	72%	77%	81%xoq	66%	61%	66%	77%	79%	87%C	81%C	69%	76%	78%	73%	75%
Probably true	84	59	24	43	41	14	37	33	70	67	10	5	16	36	47	11	19	27	23	29	65	94
	16%	20%xb	11%	17%	16%	13%	16%	19%	17%	16%	22%	25%	19%	18%	15%	10%	12%	26%xAB	18%	15%	21%	18%
Probably false	7	4	4	3	5	2	3	3	6	3	2	*	2	2	5	-	5	3	-	6	4	10
	1%n	1%	2%	1%	2%	2%	1%	2%	1%	1%	4%n	1%	2%	1%	2%	-	3%x	3%	-	3%	1%	2%
Definitely false	11	6	5	7	4	5	3	2	5	7	1	*	3	3	8	4	3	-	4	5	6	11
	2%h	2%	2%	3%	1%	5%h	1%	1%	1%	2%	2%	2%	4%	2%	2%	4%	2%	-	3%	3%	2%	2%
Not sure	11	9	2	5	6	*	1	10	11	3	2	3	7	5	6	-	3	3	4	3	10	13
	2%fn	3%	1%	2%	2%	*	*	6%xfh	3%f	1%	5%n	12%	8%xn	2%	2%	-	2%	2%	3%	2%	3%	3%
Combinations - Summary net																						
Definitely/probably true	481	280	201	243	238	99	225	157	382	409	40	19	72	190	290	109	144	99	120	181	295	476
	94%q	94%	95%	94%	94%	93%	97%xgh	91%	95%	97%xoq	89%	86%	85%	95%	94%	96%	94%	95%	93%	93%	94%	93%
Probably/definitely false	18	10	8	10	8	7	6	5	11	10	3	1	5	5	13	4	7	3	4	11	10	21
	4%n	3%	4%	4%	3%	7%	2%	3%	3%	2%	7%	3%	6%	3%	4%	4%	5%	3%	3%	6%	3%	4%
Net definitely/probably true	463	270	193	233	229	92	219	152	371	399	37	18	67	185	277	105	137	96	116	170	285	455
	91%oq	90%	91%	90%	91%	86%	95%xegh	88%	92%	95%xoq	82%	83%	79%	93%	90%	93%	89%	92%	90%	87%	90%	89%
Correct	481	280	201	243	238	99	225	157	382	409	40	19	72	190	290	109	144	99	120	181	295	476
	94%q	94%	95%	94%	94%	93%	97%xgh	91%	95%	97%xoq	89%	86%	85%	95%	94%	96%	94%	95%	93%	93%	94%	93%
Not correct	29	19	11	15	14	8	6	15	22	13	5	3	12	10	19	4	10	5	8	14	20	34
	6%fn	6%	5%	6%	6%	7%	3%	9%fi	5%fi	3%	11%n	14%	15%xn	5%	6%	4%	6%	5%	7%	7%	6%	7%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 695

Q33(c). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.

(c). All plants and animals have DNA

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region														Unweighted		
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total		
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)					
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510		
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510		
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510		
Definitely true	397	28	77	287	331	38	19	10	95	106	131	21	42	32	27	42	37	60	30	41	152	230	382		
	78%as	59%	72%	84%xab	78%	88%	73%	63%	75%as	83%ns	75%as	95%	72%	70%	74%	90%lms	85%	91%xhjlmns	75%	59%	78%	73%	75%		
Probably true	84	12	21	49	71	2	6	5	26	16	29	1	15	10	7	4	4	3	5	21	29	65	94		
	16%q	26%	19%	14%	17%	5%	23%	32%	21%q	12%	16%q	5%	26%iq	22%q	19%q	10%	9%	5%	12%	30%xjq	15%	21%	18%		
Probably false	7	2	1	2	7	-	-	-	2	*	5	-	1	1	*	-	-	-	2	3	6	4	10		
	1%c	4%c	1%	1%	2%	-	-	-	2%	*	3%	-	2%	2%	1%	-	-	-	6%	4%	3%	1%	2%		
Definitely false	11	3	4	3	8	3	-	*	*	3	4	-	-	*	*	-	3	2	1	1	5	6	11		
	2%c	7%xc	3%	1%	2%	6%	-	2%	*	3%	2%	-	-	1%	1%	-	6%	3%	2%	2%	3%	2%	2%		
Not sure	11	2	5	1	10	-	1	*	2	2	6	-	-	2	2	-	-	-	2	4	3	10	13		
	2%c	4%c	5%xc	*	2%	-	4%	3%	2%	1%	3%	-	-	5%	4%	-	-	-	6%	5%	2%	3%	3%		
Combinations - Summary net																									
Definitely/probably true	481	41	98	336	402	40	25	14	121	121	160	22	57	42	35	46	41	64	35	61	181	295	476		
	94%a	85%	91%	98%xab	94%	94%	96%	95%	96%	96%	91%	100%	98%	92%	93%	100%as	94%	97%	86%	90%	93%	94%	93%		
Probably/definitely false	18	5	4	5	15	3	-	*	2	4	9	-	1	1	1	-	3	2	3	4	11	10	21		
	4%c	11%xc	4%	1%	4%	6%	-	2%	2%	3%	5%	-	2%	3%	3%	-	6%	3%	8%	5%	6%	3%	4%		
Net definitely/probably true	463	35	94	331	386	38	25	14	118	117	150	22	56	41	34	46	38	61	32	58	170	285	455		
	91%ajs	74%	87%	97%xab	91%	88%	96%	92%	94%js	93%	86%	100%	96%as	89%	90%	100%jms	87%	93%j	78%	84%	87%	90%	89%		
Correct	481	41	98	336	402	40	25	14	121	121	160	22	57	42	35	46	41	64	35	61	181	295	476		
	94%a	85%	91%	98%xab	94%	94%	96%	95%	96%	96%	91%	100%	98%	92%	93%	100%as	94%	97%	86%	90%	93%	94%	93%		
Not correct	29	7	10	6	25	3	1	1	5	5	15	-	1	3	3	-	3	2	6	7	14	20	34		
	6%c	15%xc	9%c	2%	6%	6%	4%	5%	4%	4%	9%	-	2%	8%	7%	-	6%	3%	14%	10%o	7%	6%	7%		

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 656

Q33(c). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.

(c). All plants and animals have DNA

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Definitely true	397	108	286	157	91	73	116	21	141	162	125	66	18	20	9	323	23	38	12	152	230	382
	78% ^a	67%	83% ^a	76%	84% ^c	79%	79%	84%	72%	82%	82% ^h	80%	84%	78%	96%	79%	73%	94%	57%	78%	73%	75%
Probably true	84	38	45	41	12	14	26	2	41	29	19	12	3	4	*	65	7	1	8	29	65	94
	16% ^b	24% ^b	13%	20% ^d	11%	15%	18%	7%	21%	15%	13%	14%	16%	14%	4%	16%	24%	3%	36%	15%	21%	18%
Probably false	7	4	3	1	-	1	*	-	3	2	3	3	-	2	-	4	-	1	-	6	4	10
	1%	3%	1%	1%	-	1%	*	-	1%	1%	2%	4%	-	7%	-	1%	-	2%	-	3%	1%	2%
Definitely false	11	4	6	5	5	4	4	1	6	4	4	-	-	-	-	9	*	1	-	5	6	11
	2%	3%	2%	3%	5%	5%	3%	3%	3%	2%	3%	-	-	-	-	2%	1%	2%	-	3%	2%	2%
Not sure	11	6	5	3	-	-	-	1	5	2	1	2	-	-	-	7	*	-	1	3	10	13
	2%	4%	1%	1%	-	-	-	5%	3%	1%	1%	2%	-	-	-	2%	1%	-	7%	2%	3%	3%
Combinations - Summary net																						
Definitely/probably true	481	146	331	198	103	87	143	22	182	191	144	78	21	23	9	387	30	39	20	181	295	476
	94%	91%	96%	96%	95%	94%	97%	91%	93%	96%	95%	94%	100%	93%	100%	95%	97%	97%	93%	93%	94%	93%
Probably/definitely false	18	8	10	6	5	6	4	1	8	6	7	3	-	2	-	13	*	1	-	11	10	21
	4%	5%	3%	3%	5%	6%	3%	3%	4%	3%	4%	4%	-	7%	-	3%	1%	3%	-	6%	3%	4%
Net definitely/probably true	463	138	322	191	98	81	139	21	173	185	137	74	21	21	9	374	30	38	20	170	285	455
	91% ^a	86%	93% ^a	93%	91%	88%	95% ^e	88%	89%	93%	90%	90%	100%	86%	100%	92%	96%	94%	93%	87%	90%	89%
Correct	481	146	331	198	103	87	143	22	182	191	144	78	21	23	9	387	30	39	20	181	295	476
	94%	91%	96%	96%	95%	94%	97%	91%	93%	96%	95%	94%	100%	93%	100%	95%	97%	97%	93%	93%	94%	93%
Not correct	29	14	14	9	5	6	4	2	14	7	8	5	-	2	-	21	1	1	1	14	20	34
	6%	9%	4%	4%	5%	6%	3%	9%	7%	4%	5%	6%	-	7%	-	5%	3%	3%	7%	7%	6%	7%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 657

Q33(c). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.

(c). All plants and animals have DNA

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 658

Q33(d). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.
(d). More than half of human genes are identical to those of mice

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Definitely true	91	47	45	58	33	17	42	32	74	76	9	5	15	32	59	30	33	14	11	37	51	88
	18% dD	16%	21%	22% xd	13%	16%	18%	19%	18%	18%	20%	23%	18%	16%	19%	27% D	21% D	13%	8%	19%	16%	17%
Probably true	160	100	60	80	80	24	80	57	136	134	14	4	26	61	99	42	59	24	32	60	106	166
	31% ee	34%	28%	31%	32%	22%	34% ee	33%	34% xe	32%	32%	19%	31%	30%	32%	37%	38% xCD	24%	25%	31%	34%	33%
Probably false	129	71	58	60	69	36	55	39	93	111	9	4	17	56	73	25	31	35	37	52	75	127
	25%	24%	27%	23%	27%	33%	24%	22%	23%	26%	21%	20%	20%	28%	23%	22%	20%	33% B	29%	27%	24%	25%
Definitely false	41	28	13	26	15	15	19	6	25	34	4	2	7	12	28	1	5	6	28	11	29	40
	8% ghAB	9%	6%	10%	6%	14% xgh	8%	3%	6%	8%	8%	10%	8%	6%	9%	1%	3%	6%	22% xABC	6%	9%	8%
Not sure	89	52	37	34	55	15	35	39	74	68	9	6	19	38	51	15	26	24	21	35	54	89
	17% cc	17%	17%	13%	22% xc	14%	15%	23%	18%	16%	19%	28%	23%	19%	16%	13%	17%	24%	17%	18%	17%	17%
Combinations - Summary net																						
Definitely/probably true	251	147	104	138	113	41	122	89	211	210	23	9	41	93	158	72	92	38	43	97	157	254
	49% eeCD	49%	49%	54%	45%	38%	53% ee	52%	52% xe	50%	52%	42%	49%	47%	51%	64% xCD	60% xCD	37%	33%	50%	50%	50%
Probably/definitely false	170	99	71	86	83	51	74	44	119	144	13	7	24	69	101	26	36	41	64	63	104	167
	33% ghB	33%	33%	34%	33%	48% xfgH	32%	26%	29%	34%	29%	30%	28%	34%	33%	23%	24%	39% AB	50% xAB	32%	33%	33%
Net definitely/probably true	82	48	33	52	30	-10	47	44	92	66	10	3	17	25	57	46	55	-2	-22	34	53	87
	16% deCD	16%	16%	20% xd	12%	-9%	21% xe	26% xe	23% xe	16%	23%	12%	21%	12%	18% x	40% xCD	36% xCD	-2%	-17%	17%	17%	17%
Correct	251	147	104	138	113	41	122	89	211	210	23	9	41	93	158	72	92	38	43	97	157	254
	49% eeCD	49%	49%	54%	45%	38%	53% ee	52%	52% xe	50%	52%	42%	49%	47%	51%	64% xCD	60% xCD	37%	33%	50%	50%	50%
Not correct	259	151	108	120	139	66	109	83	193	212	22	13	43	107	152	41	62	65	86	98	158	256
	51% hAB	51%	51%	46%	55%	62% xfh	47%	48%	48%	50%	48%	58%	51%	53%	49%	36%	40%	63% xAB	67% xAB	50%	50%	50%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/eff/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 659

Q33(d). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.

(d). More than half of human genes are identical to those of mice

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region														Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total		
	(x)																								
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510		
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510		
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510		
Definitely true	91	8	19	63	77	5	8	1	17	21	39	2	13	2	4	4	13	13	11	14	37	51	88		
	18% m	16%	17%	19%	18%	12%	29%	8%	14% m	17%	22% m	10%	22% m	5%	12%	9%	29%	20% m	28%	21% m	19%	16%	17%		
Probably true	160	13	41	103	128	18	11	4	34	36	58	11	13	11	10	14	12	28	8	21	60	106	166		
	31%	27%	38%	30%	30%	41%	42%	25%	27%	28%	33%	49%	22%	24%	26%	31%	28%	43% l	21%	31%	31%	34%	33%		
Probably false	129	14	26	87	111	9	2	7	45	29	37	5	21	19	9	10	10	13	10	14	52	75	127		
	25%	29%	24%	25%	26%	22%	7%	43%	36% xijqs	23%	21%	24%	36% lj	42% xijqs	25%	22%	22%	19%	24%	21%	27%	24%	25%		
Definitely false	41	5	8	27	32	6	1	2	8	12	13	2	1	4	3	8	1	3	4	6	11	29	40		
	8%	10%	7%	8%	7%	14%	5%	12%	6% l	9%	7%	10%	1%	10%	7%	17% l	3%	5%	9%	8%	6%	9%	8%		
Not sure	89	9	14	61	78	5	4	2	21	29	29	1	11	9	11	10	8	8	7	13	35	54	89		
	17%	19%	13%	18%	18%	11%	16%	12%	17%	23%	16%	6%	18%	19%	30% xjq	21%	18%	13%	17%	20%	18%	17%	17%		
Combinations - Summary net																									
Definitely/probably true	251	21	60	167	205	23	18	5	52	57	96	13	25	13	14	19	25	42	20	35	97	157	254		
	49% m	43%	55%	49%	48%	53%	72%	32%	41% m	45%	55% hm	59%	44%	29%	37%	40%	57%	63% xhimno	49%	51% m	50%	50%	50%		
Probably/definitely false	170	18	34	114	143	15	3	8	53	41	49	8	22	23	12	18	11	16	14	20	63	104	167		
	33%	38%	32%	33%	34%	36%	12%	55%	42% xjq	32%	28%	35%	38%	52% xijqs	32%	39%	25%	24%	34%	29%	32%	33%	33%		
Net definitely/probably true	82	2	26	52	62	8	15	-3	-1	17	47	5	4	-10	2	1	14	26	6	15	34	53	87		
	16% adhlmno	5%	24% xa	15%	15%	18%	60%	-23%	-1%	13% hmno	27% xhilmno	25%	6% h	-23%	5% h	2%	32%	39% xhijlmno	15%	22% hilmno	17%	17%	17%		
Correct	251	21	60	167	205	23	18	5	52	57	96	13	25	13	14	19	25	42	20	35	97	157	254		
	49% m	43%	55%	49%	48%	53%	72%	32%	41% m	45%	55% hm	59%	44%	29%	37%	40%	57%	63% xhimno	49%	51% m	50%	50%	50%		
Not correct	259	27	48	175	221	20	7	10	74	69	78	9	33	32	23	27	19	24	21	33	98	158	256		
	51% q	57%	45%	51%	52%	47%	28%	68%	59% jq	55% q	45%	41%	56%	71% xhjqs	63% q	60% q	43%	37%	51%	49%	50%	50%	50%		

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 660

Q33(d). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.
(d). More than half of human genes are identical to those of mice

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)								(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Definitely true	91 18%h	23 15%	67 19%	30 14%	27 25%xcf	22 23%c	21 15%	- -	20 10%	51 26%hx	41 27%hx	19 23%h	9 45%	6 25%	1 10%	73 18%	7 22%	8 19%	3 13%	37 19%	51 16%	88 17%
Probably true	160 31%h	42 26%	117 34%	72 35%	51 48%xc	36 39%	56 38%	4 16%	48 25%	77 39%hx	65 43%hx	28 33%	5 24%	12 47%	4 41%	130 32%	9 28%	14 36%	7 32%	60 31%	106 34%	166 33%
Probably false	129 25%dfj	45 28%	84 24%	49 24%df	10 10%	18 19%cd	27 18%cd	12 49%	57 29%j	40 20%	23 15%	20 24%	6 30%	4 14%	1 9%	105 26%	5 16%	9 24%	8 35%	52 27%	75 24%	127 25%
Definitely false	41 8%ik	18 11%	22 6%	25 12%xde	6 5%	4 4%	23 15%xde	2 9%	30 15%xijk	7 3%	8 5%	2 2%	- -	1 2%	-	33 8%	4 13%	2 6%	1 5%	11 6%	29 9%	40 8%
Not sure	89 17%ij	32 20%	56 16%	31 15%	13 12%	13 14%	20 14%	6 26%	40 21%j	24 12%	15 10%	15 18%	* 1%	3 11%	4 39%	66 16%	7 22%	6 16%	3 15%	35 18%	54 17%	89 17%
Combinations - Summary net																						
Definitely/probably true	251 49%ah	65 40%	184 53%xa	102 49%	79 73%xcef	58 63%xc	77 53%	4 16%	69 35%	127 64%hx	107 70%xhk	46 56%h	15 69%	18 72%	5 51%	203 50%	16 50%	22 55%	10 45%	97 50%	157 50%	254 50%
Probably/definitely false	170 33%deij	63 40%	106 31%	74 36%de	16 15%	21 23%cd	50 34%de	14 58%	87 44%xijk	46 23%	30 20%	21 26%	6 30%	4 17%	1 9%	139 34%	9 29%	12 29%	9 39%	63 32%	104 33%	167 33%
Net definitely/probably true	82 16%ah	1 1%	78 23%xa	27 13%	62 58%xcef	37 40%xcf	28 19%cd	-10 -42%	-18 -9%	81 41%hx	76 50%xhik	25 31%hx	8 39%	14 55%	4 42%	64 16%	7 21%	10 26%	1 6%	34 17%	53 17%	87 17%
Correct	251 49%ah	65 40%	184 53%xa	102 49%	79 73%xcef	58 63%xc	77 53%	4 16%	69 35%	127 64%hx	107 70%xhk	46 56%h	15 69%	18 72%	5 51%	203 50%	16 50%	22 55%	10 45%	97 50%	157 50%	254 50%
Not correct	259 51%bdeij	95 60%xb	162 47%	105 51%de	29 27%	34 37%cd	70 47%cd	20 84%	127 65%xijk	71 36%	45 30%	36 44%j	7 31%	7 28%	5 49%	205 50%	16 50%	18 45%	12 55%	98 50%	158 50%	256 50%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 661

Q33(d). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.
(d). More than half of human genes are identical to those of mice

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ -tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
Definitely true	91	67	24	7	8	51	8	3	13	36	60	30	1	55	18	14	78	13	14	27	27	8	10	5	37	51	88	
	18%bklqr	26%xb	10%	15%	12%	26%xdli	15%	18%	49%	15%	37%xxkl	11%l	1%	21%	43%	25%	23%xxq	8%	10%	16%	42%xrsu	11%	25%r	16%	19%	16%	17%	
Probably true	160	85	76	12	22	63	17	9	10	74	80	72	8	85	14	21	115	46	35	48	25	23	18	10	60	106	166	
	31%l	32%	31%	24%	31%	33%	32%	46%	36%	32%	50%xxkl	27%l	10%	33%	33%	37%	34%	27%	27%	29%	39%	31%	45%	32%	31%	34%	33%	
Probably false	129	57	72	15	17	42	15	3	3	68	14	87	28	69	1	11	78	51	38	50	3	21	9	8	52	75	127	
	25%jt	22%	29%	30%	25%	22%	27%	16%	11%	29%	8%	33%xj	33%j	27%	2%	20%	23%	30%	29%t	30%t	5%	28%t	21%t	25%	27%	24%	25%	
Definitely false	41	22	19	7	7	8	4	2	*	19	3	28	9	14	4	5	25	16	17	14	-	6	2	3	11	29	40	
	8%ej	8%	8%	15%e	10%	4%	7%	9%	2%	8%	2%	11%j	11%j	5%	9%	9%	7%	9%	13%xt	8%	-	7%	4%	8%	6%	9%	8%	
Not sure	89	32	56	9	15	29	10	2	1	37	4	45	39	34	5	6	46	43	28	27	9	16	2	6	35	54	89	
	17%ajpv	12%	23%xa	17%	21%	15%	18%	11%	3%	16%	3%	17%j	46%xjk	13%	12%	10%	13%	26%xp	21%v	16%	14%	22%v	5%	20%	18%	17%	17%	
Combinations - Summary net																												
Definitely/probably true	251	152	100	19	30	115	25	13	23	110	140	102	9	140	32	35	192	59	49	75	51	32	28	15	97	157	254	
	49%bklqr	58%xb	40%	38%	43%	59%xcddi	47%	64%	85%	47%	87%xxkl	39%l	11%	55%	77%	61%	56%xxq	35%	37%	45%	81%xrsu	42%	70%xrsu	47%	50%	50%	50%	
Probably/definitely false	170	78	91	23	24	51	18	5	3	87	17	115	37	83	5	16	103	67	55	64	3	27	10	11	63	104	167	
	33%ejt	30%	37%	45%e	35%	26%	35%	25%	13%	37%e	11%	44%xj	44%xj	32%	11%	28%	30%	40%xt	42%xt	38%t	5%	36%t	26%t	33%	32%	33%	33%	
Net definitely/probably true	82	73	8	-3	6	64	6	8	20	23	123	-13	-28	57	28	19	89	-8	-6	12	48	5	18	5	34	53	87	
	16%bciklqrsv	28%xb	3%	-6%	8%e	33%xcddi	12%	39%	72%	10%e	76%xxkl	-5%	-33%	22%	66%	33%	26%xxq	-5%	-4%	7%r	76%xrsuv	7%	44%xrsuv	14%	17%	17%	17%	
Correct	251	152	100	19	30	115	25	13	23	110	140	102	9	140	32	35	192	59	49	75	51	32	28	15	97	157	254	
	49%bklqr	58%xb	40%	38%	43%	59%xcddi	47%	64%	85%	47%	87%xxkl	39%l	11%	55%	77%	61%	56%xxq	35%	37%	45%	81%xrsu	42%	70%xrsu	47%	50%	50%	50%	
Not correct	259	110	148	31	39	80	28	7	4	124	21	161	77	116	10	22	149	110	83	91	12	43	12	17	98	158	256	
	51%aejptv	42%	60%xa	62%e	57%e	41%	53%	36%	15%	53%e	13%	61%xj	89%xjk	45%	23%	39%	44%	65%xp	63%xtv	55%tv	19%	58%tv	30%	53%	50%	50%	50%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 662

Q33(e). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.
(e). The cloning of living things produces genetically identical copies

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Definitely true	226	128	98	115	111	55	100	71	171	192	16	11	34	73	153	71	68	38	45	86	134	220
	44%u	43%	46%	45%	44%	51%	43%	41%	42%	46%	37%	48%	40%	36%	50%u	63%xB	44%	36%	35%	44%	43%	43%
Probably true	146	77	69	76	70	23	72	51	123	117	17	7	29	67	79	16	51	32	44	65	85	150
	29%v	26%	33%	29%	28%	22%	31%	30%	30%	28%	38%	32%	35%	33%	26%	14%	33%A	31%A	34%A	33%	27%	29%
Probably false	49	35	14	29	20	10	24	15	39	42	4	1	7	26	23	11	14	12	13	17	37	54
	10%v	12%v	7%	11%	8%	10%	10%	9%	10%	10%	9%	4%	9%	13%	7%	9%	9%	11%	10%	9%	12%	11%
Definitely false	31	17	14	15	16	7	13	11	24	28	1	1	2	13	18	8	8	4	11	12	17	29
	6%	6%	6%	6%	6%	7%	6%	6%	6%	7%	1%	3%	3%	6%	6%	7%	5%	4%	9%	6%	5%	6%
Not sure	57	41	17	22	35	11	22	24	46	42	7	3	12	21	36	8	13	18	15	15	42	57
	11%	14%v	8%	9%	14%	10%	9%	14%	11%	10%	15%	14%	14%	11%	12%	7%	8%	18%B	12%	8%	13%	11%
Combinations - Summary net																						
Definitely/probably true	372	205	167	191	182	78	172	122	294	309	34	17	63	140	233	87	118	70	89	151	219	370
	73%a	69%	79%a	74%	72%	73%	75%	71%	73%	73%	75%	80%	75%	70%	75%	77%	77%	67%	69%	77%	70%	73%
Probably/definitely false	80	53	28	45	36	18	37	26	63	70	5	1	10	39	41	18	22	16	24	29	54	83
	16%v	18%	13%	17%	14%	16%	16%	15%	16%	17%	10%	6%	11%	20%	13%	16%	14%	15%	19%	15%	17%	16%
Net definitely/probably true	292	152	140	146	146	61	135	96	232	239	29	16	53	100	192	69	96	54	65	122	165	287
	57%a	51%	66%xa	57%	58%	57%	59%	56%	57%	57%	65%	74%	64%	50%	62%xu	61%	63%	52%	50%	63%	52%	56%
Correct	372	205	167	191	182	78	172	122	294	309	34	17	63	140	233	87	118	70	89	151	219	370
	73%a	69%	79%a	74%	72%	73%	75%	71%	73%	73%	75%	80%	75%	70%	75%	77%	77%	67%	69%	77%	70%	73%
Not correct	138	93	44	67	70	29	59	50	109	112	11	4	21	61	77	26	35	34	39	44	96	140
	27%	31%xb	21%	26%	28%	27%	25%	29%	27%	27%	25%	20%	25%	30%	25%	23%	23%	33%	31%	23%	30%	27%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 663

Q33(e). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.
(e). The cloning of living things produces genetically identical copies

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region														Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total		
	(x)																								
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510		
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510		
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510		
Definitely true	226	19	48	155	189	19	14	4	51	59	78	9	28	14	19	19	22	40	15	23	86	134	220		
	44% ^s	40%	44%	45%	44%	45%	55%	26%	41%	47%	45% ^s	42%	49%	30%	50%	42%	50%	61% ^x _h jms	37%	34%	44%	43%	43%		
Probably true	146	14	37	95	121	15	6	5	37	37	47	10	16	12	11	11	15	10	7	30	65	85	150		
	29% ^q	29%	34%	28%	28%	34%	23%	31%	30%	29%	27% ^q	44%	27%	26%	29%	24%	34%	15%	18%	43% ^x _i q	33%	27%	29%		
Probably false	49	6	11	30	45	2	2	1	16	8	20	2	5	9	1	6	1	9	3	9	17	37	54		
	10%	12%	11%	9%	10%	4%	6%	8%	13%	7%	11%	10%	9%	19% ^x _i n	3%	14%	2%	13%	7%	12%	9%	12%	11%		
Definitely false	31	3	2	26	27	4	-	-	8	7	12	1	4	2	2	3	3	5	5	2	12	17	29		
	6% ^b	6%	2%	7% ^b	6%	10%	-	-	6%	6%	7% ^s	5%	8%	4%	5%	7%	6%	7%	13%	3%	6%	5%	6%		
Not sure	57	6	10	36	45	3	4	5	13	15	17	-	4	9	5	6	3	2	10	5	15	42	57		
	11% ^q	13%	9%	11%	11%	7%	15%	34%	11%	11%	10% ^q	-	7%	20% ^h _q	13%	13%	8%	3%	26%	7%	8%	13%	11%		
Combinations - Summary net																									
Definitely/probably true	372	33	84	250	310	34	20	9	88	96	125	19	44	26	29	30	36	50	22	53	151	219	370		
	73% ^m	69%	78%	73%	73%	79%	79%	57%	70% ^m	76% ^m	72%	85%	76%	56%	79% ^m	66%	84%	77% ^m	54%	77% ^m	77%	70%	73%		
Probably/definitely false	80	9	13	56	72	6	2	1	24	16	32	3	10	11	3	9	4	14	8	10	29	54	83		
	16%	18%	12%	16%	17%	14%	6%	8%	19%	13%	18%	15%	17%	23%	8%	21%	8%	21%	20%	15%	15%	17%	16%		
Net definitely/probably true	292	24	71	194	238	28	18	8	65	80	93	15	34	15	27	21	33	37	14	42	122	165	287		
	57% ^m	51%	66% ^x	57%	56%	66%	72%	49%	52% ^m	63% ^m _o	53% ^m	71%	59% ^m	33%	71% ^h _j m _o	45%	75%	56% ^m	35%	62% ^j _m	63%	52%	56%		
Correct	372	33	84	250	310	34	20	9	88	96	125	19	44	26	29	30	36	50	22	53	151	219	370		
	73% ^m	69%	78%	73%	73%	79%	79%	57%	70% ^m	76% ^m	72%	85%	76%	56%	79% ^m	66%	84%	77% ^m	54%	77% ^m	77%	70%	73%		
Not correct	138	15	23	92	117	9	5	7	37	30	49	3	14	20	8	16	7	15	18	15	44	96	140		
	27%	31%	22%	27%	27%	21%	21%	43%	30%	24%	28%	15%	24%	44% ^x _h i ^q s	21%	34%	16%	23%	46%	23%	23%	30%	27%		

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 664

Q33(e). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.
(e). The cloning of living things produces genetically identical copies

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Definitely true	226 44%h	63 40%	159 46%	86 42%	61 56%xcf	48 52%c	64 44%	13 55%	65 33%	106 53%hx	88 58%xhk	37 45%	11 53%	11 43%	6 64%	183 45%	17 53%	17 42%	8 38%	86 44%	134 43%	220 43%
Probably true	146 29%	53 33%	93 27%	69 33%	28 26%	26 29%	46 32%	4 17%	60 31%	52 26%	38 25%	28 34%	6 28%	12 47%	2 17%	124 30%	7 23%	9 24%	5 24%	65 33%	85 27%	150 29%
Probably false	49 10%	16 10%	33 10%	21 10%	5 5%	6 6%	13 9%	- -	28 15%xij	14 7%	10 7%	6 7%	1 6%	* 2%	2 18%	36 9%	4 11%	3 8%	5 22%	17 9%	37 12%	54 11%
Definitely false	31 6%	10 6%	21 6%	15 7%	7 6%	6 6%	12 9%	3 14%	14 7%	7 4%	7 5%	6 7%	3 13%	1 2%	- -	27 7%	1 2%	1 3%	1 6%	12 6%	17 5%	29 6%
Not sure	57 11%cio	18 11%	39 11%	16 8%	7 7%	6 6%	11 7%	4 14%	28 14%j	19 10%	9 6%	6 7%	- -	2 6%	- -	38 9%	3 11%	9 23%	2 11%	15 8%	42 13%	57 11%
Combinations - Summary net																						
Definitely/probably true	372 73%h	116 72%	252 73%	155 75%	88 82%x	75 81%	110 75%	18 72%	125 64%	158 80%hx	126 83%hx	65 79%h	17 81%	23 90%	8 82%	307 75%	24 76%	26 66%	13 62%	151 77%	219 70%	370 73%
Probably/definitely false	80 16%i	26 16%	54 16%	36 17%	12 11%	12 12%	25 17%	3 14%	43 22%xij	21 11%	17 11%	11 14%	4 19%	1 4%	2 18%	64 16%	4 13%	5 12%	6 27%	29 15%	54 17%	83 16%
Net definitely/probably true	292 57%h	90 56%	198 57%	119 58%	76 71%xcf	63 69%xc	85 58%	14 58%	82 42%	136 69%hx	108 71%hx	54 65%h	13 62%	22 86%	6 64%	243 60%	20 63%	22 54%	7 35%	122 63%	165 52%	287 56%
Correct	372 73%h	116 72%	252 73%	155 75%	88 82%x	75 81%	110 75%	18 72%	125 64%	158 80%hx	126 83%hx	65 79%h	17 81%	23 90%	8 82%	307 75%	24 76%	26 66%	13 62%	151 77%	219 70%	370 73%
Not correct	138 27%dij	44 28%	93 27%	52 25%	20 18%	18 19%	36 25%	7 28%	71 36%xijk	40 20%	26 17%	17 21%	4 19%	2 10%	2 18%	101 25%	7 24%	14 34%	8 38%	44 23%	96 30%	140 27%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 665

Q33(e). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.
(e). The cloning of living things produces genetically identical copies

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 666

Q33(f). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.

(f). Lasers work by focusing sound waves

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Definitely true	26	16	10	12	14	11	10	5	15	20	5	1	6	5	21	6	8	2	10	10	15	25
	5%h	5%	5%	5%	6%	10%xgh	4%	3%	4%	5%	10%	4%	7%	2%	7%ix	5%	5%	2%	7%	5%	5%	5%
Probably true	105	67	38	36	69	22	53	30	83	82	12	6	23	38	67	13	29	18	42	43	73	116
	21%ca	22%	18%	14%	27%xc	20%	23%	17%	21%	19%	27%	28%	27%	19%	22%	11%	19%	17%	33%xAB	22%	23%	23%
Probably false	110	60	50	53	56	22	52	36	88	96	10	1	13	45	65	36	22	27	24	39	62	101
	22%b	20%	24%	21%	22%	21%	22%	21%	22%	23%	23%	4%	16%	22%	21%	32%xB	15%	26%B	19%	20%	20%	20%
Definitely false	143	80	63	100	43	28	60	55	115	123	8	7	20	63	80	33	51	24	32	57	85	142
	28%cd	27%	30%	39%xd	17%	26%	26%	32%	29%	29%	19%	32%	24%	31%	26%	29%	33%	23%	25%	29%	27%	28%
Not sure	126	76	50	57	69	25	57	45	101	100	9	7	22	50	76	26	43	34	20	46	80	126
	25%e	25%	24%	22%	27%	23%	24%	26%	25%	24%	21%	32%	26%	25%	25%	23%	28%D	32%D	16%	24%	25%	25%
Combinations - Summary net																						
Definitely/probably true	131	83	49	48	83	32	63	36	99	103	17	7	29	43	88	18	37	20	52	53	88	141
	26%ce	28%	23%	19%	33%xc	30%	27%	21%	24%	24%	37%x	32%	34%xi	21%	28%ix	16%	24%	19%	40%xAB	27%	28%	28%
Probably/definitely false	253	140	113	153	99	50	111	92	203	219	19	8	33	107	145	69	73	50	56	96	147	243
	50%dq	47%	53%	59%xd	39%	47%	48%	53%	50%	52%q	42%	36%	40%	54%	47%	61%D	48%	49%	44%	49%	47%	48%
Net definitely/probably true	-121	-57	-64	-105	-16	-17	-48	-56	-104	-117	-2	-1	-5	-64	-57	-51	-36	-31	-4	-43	-59	-102
	-24%	-19%	-30%	-41%	-6%	-16%	-21%	-33%	-26%	-28%	-5%	-5%	-6%	-32%	-18%	-45%	-23%	-30%	-3%	-22%	-19%	-20%
Correct	253	140	113	153	99	50	111	92	203	219	19	8	33	107	145	69	73	50	56	96	147	243
	50%dq	47%	53%	59%xd	39%	47%	48%	53%	50%	52%q	42%	36%	40%	54%	47%	61%D	48%	49%	44%	49%	47%	48%
Not correct	257	158	99	105	153	57	120	81	200	203	26	14	51	93	165	44	80	53	72	99	168	267
	50%ci	53%	47%	41%	61%xc	53%	52%	47%	50%	48%	58%	64%	60%xi	46%	53%	39%	52%	51%	56%A	51%	53%	52%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 667

Q33(f). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.

(f). Lasers work by focusing sound waves

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Definitely true	26 5%	2 4%	8 8%	16 5%	21 5%	3 7%	-	2 11%	7 6%	3 2%	11 6%	3 12%	3 6%	1 3%	1 2%	1 3%	1 2%	5 7%	3 8%	3 5%	10 5%	15 5%	25 5%
Probably true	105 21%	10 20%	31 29%xc	61 18%	94 22%	8 18%	2 6%	2 10%	35 28%xcq	25 20%	34 20%	7 30%	15 26%	13 29%q	10 28%	10 22%	5 11%	8 12%	9 23%	17 25%	43 22%	73 23%	116 23%
Probably false	110 22%	10 22%	24 22%	74 22%	87 20%	6 15%	12 48%	4 27%	27 21%	25 20%	35 20%	7 31%	12 21%	8 17%	9 21%	9 20%	8 18%	13 19%	9 22%	13 20%	39 20%	62 20%	101 20%
Definitely false	143 28%hi	11 24%	25 23%	106 31%	122 29%	12 27%	6 25%	3 19%	22 17%	43 34%hlmn	58 33%hlmn	6 27%	8 14%	8 17%	7 18%	12 27%	24 54%	26 40%xhlmn	11 26%	21 30%hi	57 29%	85 27%	142 28%
Not sure	126 25%	14 30%	20 18%	84 25%	102 24%	14 33%	5 21%	5 33%	35 28%	31 24%	36 21%	-	19 32%	16 35%	11 30%	13 29%	6 14%	14 22%	8 21%	14 20%	46 24%	80 25%	126 25%
Combinations - Summary net																							
Definitely/probably true	131 26%	12 25%	39 36%xc	77 23%	116 27%	11 25%	2 6%	3 21%	42 34%x	28 22%	45 26%	9 42%	19 32%	14 32%	11 30%	11 24%	6 13%	12 19%	12 30%	21 30%	53 27%	88 28%	141 28%
Probably/definitely false	253 50%hlm	22 45%	49 45%	181 53%	209 49%	18 42%	19 73%	7 46%	49 39%	68 54%hlmn	93 53%hlm	13 58%	21 36%	15 34%	15 40%	21 47%	31 72%	39 59%hlm	20 49%	34 50%	96 49%	147 47%	243 48%
Net definitely/probably true	-121 -24%	-10 -21%	-10 -9%	-103 -30%	-93 -22%	-7 -17%	-17 -67%	-4 -25%	-7 -5%	-39 -31%	-47 -27%	-3 -16%	-2 -3%	-1 -2%	-4 -10%	-10 -22%	-26 -59%	-26 -40%	-7 -18%	-14 -20%	-43 -22%	-59 -19%	-102 -20%
Correct	253 50%hlm	22 45%	49 45%	181 53%	209 49%	18 42%	19 73%	7 46%	49 39%	68 54%hlmn	93 53%hlm	13 58%	21 36%	15 34%	15 40%	21 47%	31 72%	39 59%hlm	20 49%	34 50%	96 49%	147 47%	243 48%
Not correct	257 50%	26 55%	59 55%	161 47%	217 51%	25 58%	7 27%	8 54%	77 61%xiqj	59 46%	82 47%	9 42%	38 64%xiqj	30 66%xiqj	22 60%ii	24 53%	12 28%	27 41%	21 51%	34 50%	99 51%	168 53%	267 52%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 668

Q33(f). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.

(f). Lasers work by focusing sound waves

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73*	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Definitely true	26	9	16	11	5	3	6	4	7	11	12	3	-	1	-	22	1	1	2	10	15	25
	5%	6%	5%	5%	5%	3%	4%	16%	4%	5%	8%	4%	-	5%	-	5%	3%	4%	10%	5%	5%	5%
Probably true	105	37	68	54	14	15	34	8	49	37	23	8	3	2	2	86	3	5	9	43	73	116
	21%dk	23%	20%	26%xde	13%	17%	23%dd	32%	25%jk	19%	15%	9%	13%	7%	17%	21%	10%	13%	42%	22%	23%	23%
Probably false	110	34	73	38	25	18	27	4	38	49	28	18	7	4	3	84	9	11	5	39	62	101
	22%	21%	21%	18%	23%	19%	18%	15%	20%	25%	19%	22%	33%	15%	27%	21%	29%	28%	23%	20%	20%	20%
Definitely false	143	36	107	51	39	33	39	2	49	55	55	35	8	13	4	115	11	13	4	57	85	142
	28%	22%	31%	25%	36%cf	35%cf	26%	9%	25%	28%	36%exhi	42%exhi	37%	52%	40%	28%	36%	31%	17%	29%	27%	28%
Not sure	126	44	81	52	24	24	41	7	51	46	34	18	4	5	2	101	7	10	2	46	80	126
	25%	28%	24%	25%	23%	26%	28%	28%	26%	23%	23%	22%	17%	20%	17%	25%	22%	24%	9%	24%	25%	25%
Combinations - Summary net																						
Definitely/probably true	131	46	84	66	19	18	40	12	57	48	35	11	3	3	2	108	4	7	11	53	88	141
	26%k	29%	24%	32%xde	18%	19%	27%dd	48%	29%k	24%	23%	13%	13%	12%	17%	26%	12%	17%	52%	27%	28%	28%
Probably/definitely false	253	69	180	89	64	50	66	6	87	104	83	53	15	17	6	199	20	24	9	96	147	243
	50%c	43%	52%	43%	59%xcf	54%cf	45%	24%	45%	53%	55%	65%exh	70%	67%	66%	49%	65%	60%	40%	49%	47%	48%
Net definitely/probably true	-121	-23	-97	-24	-45	-32	-26	6	-30	-56	-48	-43	-12	-14	-5	-91	-16	-17	3	-43	-59	-102
	-24%	-14%	-28%	-11%	-42%	-35%	-18%	25%	-16%	-28%	-32%	-51%	-58%	-55%	-49%	-22%	-53%	-43%	12%	-22%	-19%	-20%
Correct	253	69	180	89	64	50	66	6	87	104	83	53	15	17	6	199	20	24	9	96	147	243
	50%c	43%	52%	43%	59%xcf	54%cf	45%	24%	45%	53%	55%	65%exh	70%	67%	66%	49%	65%	60%	40%	49%	47%	48%
Not correct	257	91	165	118	44	42	81	19	108	94	69	29	6	8	3	209	11	16	13	99	168	267
	50%dk	57%	48%	57%xde	41%	46%	55%dd	76%	55%k	47%	45%	35%	30%	33%	34%	51%	35%	40%	60%	51%	53%	52%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 669

Q33(f). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.
(f). Lasers work by focusing sound waves

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 670

Q33(g). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.
(g). By eating a genetically modified fruit, a person's genes could also become modified

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Definitely true	9 2%	4 1%	4 2%	7 3%	2 1%	3 3%	2 1%	3 2%	5 1%	5 1%	3 8% xn	-	3 4%	4 2%	4 1%	1 1%	4 2%	1 1%	2 2%	5 3%	4 1%	9 2%
Probably true	52 10% h	34 11%	18 9%	26 10%	27 11%	19 18% xgh	22 9%	12 7%	34 8%	42 10%	7 15%	3 12%	10 12%	14 7%	38 12% x	10 9%	13 9%	14 14%	13 10%	16 8%	37 12%	53 10%
Probably false	161 32%	86 29%	75 35%	77 30%	84 33%	25 23%	85 37% xe	51 30%	136 34%	139 33%	11 24%	4 19%	21 26%	64 32%	97 31%	34 30%	48 31%	37 36%	38 29%	70 36%	93 30%	163 32%
Definitely false	235 46% C	137 46%	98 46%	123 48%	112 44%	48 45%	106 46%	81 47%	187 46%	200 47%	17 37%	9 40%	35 41%	99 50%	136 44%	58 51%	75 49% C	36 35%	62 48%	90 46%	140 44%	230 45%
Not sure	53 10% fn	37 12%	16 8%	26 10%	28 11%	11 11%	16 7%	26 15% f	42 10% f	35 8%	7 16%	15 30%	19 17% xn	35 9%	19 11%	10 9%	13 8%	15 14%	13 10%	14 7%	41 13%	55 11%
Combinations - Summary net																						
Definitely/probably true	61 12% h	38 13%	23 11%	33 13%	28 11%	22 21% x fg	24 10%	14 8%	39 10%	48 11%	10 23% xn	3 12%	13 16%	18 9%	43 14%	11 10%	17 11%	16 15%	15 12%	21 11%	41 13%	62 12%
Probably/definitely false	396 78% aeoqv	223 75%	173 82%	200 77%	196 78%	73 68%	191 83% xe	132 77%	323 80% xe	340 80% xoq	27 61%	13 58%	56 67%	163 81%	233 75%	92 81%	124 81%	74 71%	100 78%	160 82%	233 74%	393 77%
Net definitely/probably true	-335 -66%	-185 -62%	-150 -71%	-167 -65%	-168 -67%	-51 -48%	-167 -72%	-117 -68%	-284 -70%	-292 -69%	-17 -38%	-10 -47%	-43 -51%	-145 -72%	-190 -61%	-81 -72%	-107 -70%	-58 -56%	-84 -66%	-139 -71%	-192 -61%	-331 -65%
Correct	396 78% aeoqv	223 75%	173 82%	200 77%	196 78%	73 68%	191 83% xe	132 77%	323 80% xe	340 80% xoq	27 61%	13 58%	56 67%	163 81%	233 75%	92 81%	124 81%	74 71%	100 78%	160 82%	233 74%	393 77%
Not correct	114 22% fn	75 25% x	39 18%	58 23%	56 22%	34 32% x fh	40 17%	40 23%	81 20%	82 20%	17 39% xn	9 42%	28 33% xn	37 19%	77 25% x	21 19%	30 19%	30 29%	29 22%	35 18%	82 26%	117 23%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 671

Q33(g). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.
(g). By eating a genetically modified fruit, a person's genes could also become modified

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
	(x)	Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Definitely true	9	2	4	2	6	-	2	1	1	2	3	-	-	1	-	-	2	-	2	1	5	4	9
	2% c	4% c	4% c	1%	1%	-	6%	8%	1%	2%	2%	-	-	2%	-	-	5%	-	5%	1%	3%	1%	2%
Probably true	52	2	17	34	45	5	1	1	11	16	18	2	6	3	6	8	1	9	5	4	16	37	53
	10%	4%	16% a	10%	11%	11%	3%	10%	9%	13%	10%	11%	10%	6%	17%	18%	2%	13%	13%	6%	8%	12%	10%
Probably false	161	15	31	111	146	5	5	5	57	40	49	7	29	21	12	15	13	17	14	18	70	93	163
	32%	31%	28%	33%	34% x	11%	18%	36%	45% xjqs	32%	28%	33%	49% xjqs	46% xjqs	33%	33%	30%	25%	34%	27%	36%	30%	32%
Definitely false	235	24	41	168	183	30	17	4	45	57	81	12	18	15	14	19	24	37	7	36	90	140	230
	46% dhl	49%	39%	49%	43%	71%	68%	26%	36%	45%	47%	56%	31%	33%	37%	42%	55%	57% hlm	19%	53% him	46%	44%	45%
Not sure	53	6	14	27	46	3	1	3	12	11	23	-	5	6	5	3	3	3	12	8	14	41	55
	10% c	12%	13%	8%	11%	7%	5%	21%	9%	9%	13% q	-	9%	13%	13%	7%	7%	5%	29%	12%	7%	13%	11%
Combinations - Summary net																							
Definitely/probably true	61	4	21	36	51	5	2	3	12	18	21	2	6	3	6	8	3	9	7	5	21	41	62
	12%	8%	20% xc	10%	12%	11%	9%	18%	9%	14%	12%	11%	10%	8%	17%	18%	7%	13%	18%	8%	11%	13%	12%
Probably/definitely false	396	39	72	279	329	35	22	9	102	97	130	20	47	36	26	34	37	54	21	55	160	233	393
	78% b	80%	67%	82% xb	77%	82%	85%	61%	81%	77%	75%	89%	80%	79%	69%	75%	85%	82%	53%	80%	82%	74%	77%
Net definitely/probably true	-335	-35	-51	-243	-278	-30	-19	-7	-90	-79	-109	-17	-41	-32	-19	-26	-34	-46	-14	-49	-139	-192	-331
	-66%	-73%	-47%	-71%	-65%	-71%	-76%	-44%	-72%	-63%	-62%	-79%	-70%	-72%	-52%	-57%	-78%	-69%	-35%	-72%	-71%	-61%	-65%
Correct	396	39	72	279	329	35	22	9	102	97	130	20	47	36	26	34	37	54	21	55	160	233	393
	78% b	80%	67%	82% xb	77%	82%	85%	61%	81%	77%	75%	89%	80%	79%	69%	75%	85%	82%	53%	80%	82%	74%	77%
Not correct	114	9	35	63	97	8	4	6	23	29	44	2	11	9	11	12	6	12	19	14	35	82	117
	22% c	20%	33% xc	18%	23%	18%	15%	39%	19%	23%	25%	11%	20%	21%	31%	25%	15%	18%	47%	20%	18%	26%	23%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 672

Q33(g). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.
(g). By eating a genetically modified fruit, a person's genes could also become modified

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Definitely true	9	3	5	5	2	3	4	-	8	1	7	*	*	-	-	7	1	-	1	5	4	9
	2%	2%	2%	3%	2%	3%	3%	-	4%xi	*	4%xi	*	1%	-	-	2%	3%	-	3%	3%	1%	2%
Probably true	52	22	29	20	7	6	14	10	24	12	5	6	2	4	-	37	6	2	6	16	37	53
	10%ij	14%	9%	10%	6%	6%	10%	40%	12%j	6%	3%	7%	7%	15%	-	9%	20%	4%	29%	8%	12%	10%
Probably false	161	57	101	73	29	22	51	4	65	67	44	22	9	2	3	133	8	11	8	70	93	163
	32%	36%	29%	35%e	27%	24%	35%	16%	33%	34%	29%	26%	45%	8%	27%	33%	25%	28%	39%	36%	30%	32%
Definitely false	235	60	174	97	67	58	71	7	80	101	76	45	10	19	7	196	14	19	4	90	140	230
	46%a	38%	50%xa	47%	62%xcf	63%xcf	48%	27%	41%	51%	50%	54%	47%	74%	69%	48%	43%	47%	20%	46%	44%	45%
Not sure	53	18	36	12	4	3	7	4	19	17	19	10	-	1	*	36	3	8	2	14	41	55
	10%cd	11%	10%	6%	3%	4%	5%	17%	10%	9%	13%	12%	-	3%	4%	9%	9%	21%	9%	7%	13%	11%
Combinations - Summary net																						
Definitely/probably true	61	25	35	25	9	8	18	10	31	13	12	6	2	4	-	44	7	2	7	21	41	62
	12%i	16%	10%	12%	8%	9%	12%	40%	16%ij	7%	8%	7%	8%	15%	-	11%	23%o	4%	32%	11%	13%	12%
Probably/definitely false	396	117	275	170	96	81	121	10	145	168	121	67	19	21	9	328	21	30	13	160	233	393
	78%	73%	80%	82%x	89%x	87%x	83%	43%	74%	85%xh	80%	81%	92%	82%	96%	80%x	68%	75%	59%	82%	74%	77%
Net definitely/probably true	-335	-92	-240	-145	-87	-72	-103	-1	-113	-155	-109	-61	-18	-17	-9	-284	-14	-29	-6	-139	-192	-331
	-66%	-57%	-70%	-70%	-81%	-78%	-70%	-3%	-58%	-78%	-72%	-74%	-84%	-68%	-96%	-70%	-46%	-71%	-26%	-71%	-61%	-65%
Correct	396	117	275	170	96	81	121	10	145	168	121	67	19	21	9	328	21	30	13	160	233	393
	78%	73%	80%	82%x	89%x	87%x	83%	43%	74%	85%xh	80%	81%	92%	82%	96%	80%x	68%	75%	59%	82%	74%	77%
Not correct	114	43	70	37	12	12	25	14	51	30	31	16	2	4	*	80	10	10	9	35	82	117
	22%cd	27%	20%	18%	11%	13%	17%	57%	26%i	15%	20%	19%	8%	18%	4%	20%	32%	25%	41%	18%	26%	23%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 673

Q33(g). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.
(g). By eating a genetically modified fruit, a person's genes could also become modified

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Definitely true	9	5	4	3	1	5	-	-	1	5	2	3	4	3	1	1	5	3	2	2	3	1	-	1	5	4	9
	2%	2%	2%	6% x	2%	2%	-	-	3%	2%	1%	1%	4%	1%	2%	1%	2%	2%	1%	1%	4%	1%	-	4%	3%	1%	2%
Probably true	52	23	29	9	12	23	3	1	1	27	2	32	18	25	7	4	29	24	23	14	1	8	2	4	16	37	53
	10% j	9%	12%	18%	18% x	12%	5%	6%	4%	11%	1%	12% j	21% xj	10%	15%	7%	8%	14%	17% xst	8%	2%	11%	5%	11%	8%	12%	10%
Probably false	161	71	90	9	18	56	17	5	4	83	55	86	19	75	6	15	107	54	46	68	15	13	11	7	70	93	163
	32% acu	27%	36%	17%	26%	29%	32%	27%	15%	36% c	34%	33%	23%	29%	14%	27%	31%	32%	35% u	41% xu	23%	18%	27%	22%	36%	30%	32%
Definitely false	235	142	93	25	25	99	26	10	20	104	102	121	13	139	28	34	171	64	42	70	42	41	27	14	90	140	230
	46% blqr	54% xb	38%	48%	36%	51% d	49%	52%	75%	44%	63% xkl	46% l	15%	54%	66%	60%	50% xq	38%	32%	42%	54% xrs	54% r	66% xrs	42%	46%	44%	45%
Not sure	53	22	31	5	12	11	7	3	1	15	-	21	32	15	1	3	29	25	19	12	3	12	1	7	14	41	55
	10% ei	8%	13%	9%	18% ei	6%	14%	16%	3%	6%	-	8% j	38% xjk	6%	3%	5%	8%	15% x	14%	7%	4%	16%	3%	21%	7%	13%	11%
Combinations - Summary net																											
Definitely/probably true	61	28	33	12	14	28	3	1	2	32	4	35	21	27	7	5	34	27	25	16	4	9	2	5	21	41	62
	12% j	11%	13%	25% x	20% x	14%	5%	6%	7%	13%	3%	13% j	25% xjk	11%	17%	9%	10%	16%	19% xs	9%	7%	12%	5%	15%	11%	13%	12%
Probably/definitely false	396	212	183	34	43	155	43	15	24	187	157	207	32	214	34	49	278	117	88	139	56	54	37	21	160	233	393
	78% dlqr	81%	74%	66%	62%	80% cd	81%	78%	90%	80% cd	97% xkl	79% l	37%	84%	80%	86%	82% xq	69%	67%	83% r	89% r	72%	92% xru	64%	82%	74%	77%
Net definitely/probably true	-335	-185	-150	-21	-29	-128	-40	-14	-23	-156	-153	-172	-11	-186	-27	-44	-245	-90	-63	-123	-52	-45	-35	-16	-139	-192	-331
	-66%	-71%	-61%	-41%	-42%	-66%	-76%	-73%	-84%	-67%	-95%	-65%	-12%	-73%	-63%	-78%	-72%	-53%	-48%	-74%	-82%	-60%	-87%	-50%	-71%	-61%	-65%
Correct	396	212	183	34	43	155	43	15	24	187	157	207	32	214	34	49	278	117	88	139	56	54	37	21	160	233	393
	78% dlqr	81%	74%	66%	62%	80% cd	81%	78%	90%	80% cd	97% xkl	79% l	37%	84%	80%	86%	82% xq	69%	67%	83% r	89% r	72%	92% xru	64%	82%	74%	77%
Not correct	114	49	64	17	26	39	10	4	3	46	4	56	54	42	9	8	63	52	44	28	7	21	3	12	35	82	117
	22% jp	19%	26%	34% ei	38% xei	20%	19%	22%	10%	20%	3%	21% j	63% xjk	16%	20%	14%	18%	31% xp	33% xstv	17%	11%	28% v	8%	36%	18%	26%	23%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 674

Q33(h). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.
(h). The oxygen we breathe comes from plants

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Definitely true	357	203	154	179	178	80	157	120	277	300	25	18	57	137	220	85	105	71	89	137	211	348
	70% o	68%	73%	69%	71%	75%	68%	70%	69%	71% o	57%	83%	68% o	69%	71%	75%	68%	69%	69%	70%	67%	68%
Probably true	107	66	41	57	50	17	59	32	90	89	15	3	19	46	62	18	38	25	23	40	76	116
	21%	22%	19%	22%	20%	16%	25% x	19%	22%	21%	32% xq	14%	22%	23%	20%	16%	25%	24%	18%	21%	24%	23%
Probably false	14	7	7	6	8	5	3	6	10	13	1	-	1	4	11	4	3	4	3	9	7	16
	3%	2%	3%	2%	3%	4%	1%	4%	2%	3%	3%	-	2%	2%	3%	4%	2%	4%	2%	5%	2%	3%
Definitely false	13	8	6	9	4	3	6	4	10	9	2	-	4	7	6	1	1	2	9	4	8	12
	3%	3%	3%	4%	2%	3%	3%	3%	3%	2%	4%	-	5%	4%	2%	1%	1%	2%	7% xAB	2%	3%	2%
Not sure	18	14	4	7	11	2	6	10	16	12	2	1	3	6	12	5	6	2	4	5	13	18
	4%	5% x	2%	3%	5%	2%	3%	6%	4%	3%	4%	3%	3%	3%	4%	4%	4%	2%	3%	3%	4%	4%
Combinations - Summary net																						
Definitely/probably true	464	269	195	236	228	97	216	152	368	389	40	21	76	183	281	103	143	96	112	177	287	464
	91%	90%	92%	92%	91%	91%	93%	88%	91%	92%	89%	97%	90%	91%	91%	91%	93%	93%	87%	91%	91%	91%
Probably/definitely false	27	15	13	15	12	8	9	11	20	22	3	-	6	11	17	5	4	6	12	13	15	28
	5%	5%	6%	6%	5%	7%	4%	6%	5%	5%	7%	-	7%	5%	5%	4%	3%	6%	9% xB	7%	5%	5%
Net definitely/probably true	437	254	183	221	216	89	206	141	348	367	37	21	70	172	265	98	139	90	100	164	272	436
	86% D	85%	86%	86%	86%	84%	89% xh	82%	86%	87%	82%	97%	83%	86%	85%	87%	90% xD	87%	78%	84%	86%	85%
Correct	464	269	195	236	228	97	216	152	368	389	40	21	76	183	281	103	143	96	112	177	287	464
	91%	90%	92%	92%	91%	91%	93%	88%	91%	92%	89%	97%	90%	91%	91%	91%	93%	93%	87%	91%	91%	91%
Not correct	46	29	16	22	24	10	16	20	36	33	5	1	8	17	29	10	10	8	16	18	28	46
	9%	10%	8%	8%	9%	9%	7%	12%	9%	8%	11%	3%	10%	9%	9%	9%	7%	7%	13%	9%	9%	9%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 675

Q33(h). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.

(h). The oxygen we breathe comes from plants

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region													Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total	
	(x)																							
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510	
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510	
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510	
Definitely true	357	30	76	245	297	33	16	11	83	94	120	14	42	27	24	35	35	49	25	46	137	211	348	
	70%	62%	71%	72%	70%	77%	62%	73%	66%	74%	69%	65%	73%	59%	65%	76%	80%	75%	61%	67%	70%	67%	68%	
Probably true	107	15	20	72	91	5	10	1	31	24	37	7	13	11	10	8	6	13	6	18	40	76	116	
	21%	32%	19%	21%	21%	12%	38%	7%	24%	19%	21%	30%	22%	25%	26%	17%	14%	20%	16%	26%	21%	24%	23%	
Probably false	14	1	6	8	12	*	-	2	3	4	5	-	1	2	1	3	-	3	-	2	9	7	16	
	3%	2%	5%	2%	3%	1%	-	12%	2%	3%	3%	-	2%	3%	2%	7%	-	4%	-	3%	5%	2%	3%	
Definitely false	13	2	3	7	12	1	-	*	4	1	6	1	1	2	1	-	-	1	5	1	4	8	12	
	3%	4%	3%	2%	3%	3%	-	2%	3%	1%	4%	5%	2%	5%	2%	-	-	1%	13%	1%	2%	3%	2%	
Not sure	18	1	2	10	14	3	-	1	5	4	6	-	1	4	2	-	2	-	4	2	5	13	18	
	4%	2%	2%	3%	3%	7%	-	6%	4%	3%	3%	-	1%	9%	4%	-	6%	-	10%	2%	3%	4%	4%	
Combinations - Summary net																								
Definitely/probably true	464	45	97	316	389	38	26	12	114	117	157	21	55	38	34	43	41	63	31	64	177	287	464	
	91%	93%	90%	93%	91%	89%	100%	80%	91%	93%	90%	95%	95%	83%	91%	93%	94%	95%	77%	93%	91%	91%	91%	
Probably/definitely false	27	2	9	15	23	2	-	2	7	5	11	1	2	4	2	3	-	3	5	3	13	15	28	
	5%	5%	8%	4%	5%	4%	-	14%	6%	4%	7%	5%	4%	8%	5%	7%	-	5%	13%	4%	7%	5%	5%	
Net definitely/probably true	437	42	88	301	365	36	26	10	107	113	146	20	53	34	32	40	41	59	26	61	164	272	436	
	86%	88%	82%	88%	86%	85%	100%	66%	85% ^m	89% ^m	84%	90%	91%	75%	86%	87%	94%	90%	64%	89% ^j	84%	86%	85%	
Correct	464	45	97	316	389	38	26	12	114	117	157	21	55	38	34	43	41	63	31	64	177	287	464	
	91%	93%	90%	93%	91%	89%	100%	80%	91%	93%	90%	95%	95%	83%	91%	93%	94%	95%	77%	93%	91%	91%	91%	
Not correct	46	3	11	25	38	5	-	3	12	9	17	1	3	8	3	3	2	3	9	4	18	28	46	
	9%	7%	10%	7%	9%	11%	-	20%	9%	7%	10%	5%	5%	17%	9%	7%	6%	5%	23%	7%	9%	9%	9%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 676

Q33(h). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.

(h). The oxygen we breathe comes from plants

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Definitely true	357 70%	108 68%	245 71%	141 68%	80 75%	64 69%	98 67%	18 73%	134 69%	135 68%	109 72%	63 76%	17 78%	19 78%	8 81%	287 70%	24 76%	32 79%	14 64%	137 70%	211 67%	348 68%
Probably true	107 21%	35 22%	71 21%	46 22%	23 21%	24 26%	34 23%	3 14%	41 21%	48 24%	27 18%	12 15%	4 20%	3 11%	1 10%	90 22%	7 22%	5 12%	3 12%	40 21%	76 24%	116 23%
Probably false	14 3%	5 3%	9 3%	5 2%	3 3%	- -	5 3%	- -	6 3%	6 3%	5 3%	1 2%	- -	1 2%	1 9%	8 2%	- -	3 8%	3 14%	9 5%	7 2%	16 3%
Definitely false	13 3%	5 3%	9 2%	9 4%	* *	3 3%	7 5%	2 8%	6 3%	3 2%	2 1%	2 2%	1 3%	1 5%	- -	11 3%	- -	- -	2 10%	4 2%	8 3%	12 2%
Not sure	18 4%	7 4%	11 3%	6 3%	2 1%	1 2%	3 2%	1 5%	7 4%	6 3%	8 5%	4 5%	- -	1 3%	- -	13 3%	1 3%	- -	- -	5 3%	13 4%	18 4%
Combinations - Summary net																						
Definitely/probably true	464 91%	143 90%	316 92%	187 90%	103 96% f	88 95%	131 90%	21 87%	175 90%	183 92%	136 90%	75 91%	21 97%	22 89%	9 91%	376 92%	30 97%	37 92%	16 76%	177 91%	287 91%	464 91%
Probably/definitely false	27 5%	10 6%	17 5%	14 7%	3 3%	3 3%	12 8%	2 8%	13 7%	9 5%	7 5%	3 4%	1 3%	2 8%	1 9%	19 5%	- -	3 8%	5 24%	13 7%	15 5%	28 5%
Net definitely/probably true	437 86%	134 83%	299 87%	173 84%	100 93% xf	85 92% cf	119 81%	19 79%	162 83%	174 88%	129 85%	72 87%	20 95%	20 82%	8 81%	358 88% x	30 97% x	33 83%	11 52%	164 84%	272 86%	436 85%
Correct	464 91%	143 90%	316 92%	187 90%	103 96% f	88 95%	131 90%	21 87%	175 90%	183 92%	136 90%	75 91%	21 97%	22 89%	9 91%	376 92%	30 97%	37 92%	16 76%	177 91%	287 91%	464 91%
Not correct	46 9%	17 10%	29 8%	20 10%	5 4%	4 5%	15 10%	3 13%	20 10%	15 8%	15 10%	7 9%	1 3%	3 11%	1 9%	32 8%	1 3%	3 8%	5 24%	18 9%	28 9%	46 9%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 677

Q33(h). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.
(h). The oxygen we breathe comes from plants

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 678

Q33(i). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.

(i). It is the mother's genes that determine the sex of the child

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Definitely true	36 7%	23 8%	13 6%	16 6%	20 8%	6 6%	19 8%	11 6%	30 7%	29 7%	3 8%	3 13%	7 8%	14 7%	21 7%	8 7%	8 5%	8 7%	11 9%	12 6%	22 7%	34 7%
Probably true	59 12%	33 11%	26 12%	32 12%	27 11%	15 14%	30 13%	14 8%	44 11%	45 11%	11 24% xn	2 11%	14 17%	24 12%	35 11%	11 9%	21 13%	10 9%	18 14%	26 13%	38 12%	64 13%
Probably false	83 16%	51 17%	32 15%	49 19%	34 13%	14 13%	39 17%	30 17%	68 17%	73 17%	6 14%	3 12%	10 12%	33 17%	49 16%	12 11%	26 17%	21 20%	22 17%	34 17%	57 18%	91 18%
Definitely false	257 50% oq	143 48%	114 54%	121 47%	135 54%	53 50%	115 50%	89 52%	204 51%	222 53% oq	15 34%	10 45%	34 41%	102 51%	154 50%	69 61% D	78 51%	49 47%	57 44%	100 51%	147 47%	247 48%
Not sure	76 15% n	49 17%	26 12%	40 15%	36 14%	19 18%	28 12%	28 17%	57 14%	53 13%	9 20%	4 19%	18 22% xn	26 13%	50 16%	13 12%	21 14%	18 17%	21 16%	23 12%	51 16%	74 15%
Combinations - Summary net																						
Definitely/probably true	95 19%	56 19%	40 19%	48 19%	47 19%	21 19%	49 21%	25 15%	74 18%	74 17%	14 32% xn	5 23%	21 25%	39 19%	56 18%	19 17%	28 18%	17 17%	29 23%	38 19%	60 19%	98 19%
Probably/definitely false	339 67% oq	193 65%	146 69%	170 66%	169 67%	67 63%	153 66%	119 69%	272 67%	295 70% xoq	22 48%	13 58%	44 53%	136 68%	204 66%	81 72%	104 68%	69 67%	78 61%	134 69%	204 65%	338 66%
Net definitely/probably true	-244 -48%	-138 -46%	-107 -50%	-122 -47%	-122 -48%	-47 -44%	-104 -45%	-94 -54%	-198 -49%	-221 -52%	-8 -17%	-7 -34%	-23 -27%	-97 -48%	-147 -48%	-62 -55%	-76 -50%	-52 -50%	-49 -38%	-96 -49%	-144 -46%	-240 -47%
Correct	339 67% oq	193 65%	146 69%	170 66%	169 67%	67 63%	153 66%	119 69%	272 67%	295 70% xoq	22 48%	13 58%	44 53%	136 68%	204 66%	81 72%	104 68%	69 67%	78 61%	134 69%	204 65%	338 66%
Not correct	171 33% n	105 35%	66 31%	88 34%	83 33%	39 37%	78 34%	53 31%	131 33%	127 30%	23 52% xn	9 42%	40 47% xn	65 32%	106 34%	32 28%	49 32%	35 33%	50 39%	61 31%	111 35%	172 34%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 979

Q33(i). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.

(i). It is the mother's genes that determine the sex of the child

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Definitely true	36	5	2	29	31	4	-	1	12	7	12	5	2	5	1	3	2	5	1	6	12	22	34
	7%b	10%b	2%	8%b	7%	10%	-	8%	9%	5%	7%	21%	4%	11%	3%	7%	5%	8%	3%	8%	6%	7%	7%
Probably true	59	9	14	36	49	3	4	3	20	10	20	5	10	5	3	4	2	5	2	13	26	38	64
	12%	20%	13%	10%	12%	6%	16%	19%	16%	8%	12%	23%	17%	10%	9%	10%	4%	7%	5%	20%xiq	13%	12%	13%
Probably false	83	4	22	54	72	4	2	5	26	20	26	3	16	6	8	7	6	3	6	17	34	57	91
	16%q	9%	21%	16%	17%	9%	10%	30%	20%q	16%	15%q	14%	28%xq	14%	20%q	15%	14%	5%	14%	25%xiq	17%	18%	18%
Definitely false	257	24	54	176	213	24	15	4	57	68	88	9	24	24	19	25	24	42	20	26	100	147	247
	50% 50% 50%	50%	50%	52%	50%	57%	59%	27%	46%	54%	50% 50%	42%	41%	54%	50%	54%	56%	64% 64% 64%	49%	38%	51%	47%	48%
Not sure	76	6	15	47	61	8	4	2	11	23	28	-	6	5	7	7	9	10	12	6	23	51	74
	15%h	11%	14%	14%	14%	19%	15%	16%	9%	18%	16% 16%	-	10%	11%	18%	15%	21%	16%	29%	9%	12%	16%	15%
Combinations - Summary net																							
Definitely/probably true	95	14	16	64	80	7	4	4	32	16	32	10	12	10	5	8	4	10	3	19	38	60	98
	19%	29% 29% 29%	15%	19%	19%	16%	16%	27%	25% 25% 25%	13%	18%	44%	21%	21%	12%	17%	9%	16%	8%	28% 28% 28%	19%	19%	19%
Probably/definitely false	339	28	76	231	285	28	17	9	83	88	114	12	40	31	26	31	30	45	25	43	134	204	338
	67%	59%	71%	67%	67%	65%	68%	57%	66%	69%	66%	56%	69%	68%	70%	69%	70%	69%	63%	64%	69%	65%	66%
Net definitely/probably true	-244	-14	-61	-166	-205	-21	-13	-5	-51	-72	-82	-3	-28	-21	-21	-24	-26	-35	-22	-25	-96	-144	-240
	-48%	-30%	-56%	-49%	-48%	-49%	-52%	-31%	-41%	-57%	-47%	-12%	-48%	-46%	-58%	-52%	-61%	-53%	-56%	-36%	-49%	-46%	-47%
Correct	339	28	76	231	285	28	17	9	83	88	114	12	40	31	26	31	30	45	25	43	134	204	338
	67%	59%	71%	67%	67%	65%	68%	57%	66%	69%	66%	56%	69%	68%	70%	69%	70%	69%	63%	64%	69%	65%	66%
Not correct	171	20	31	111	141	15	8	7	42	39	60	10	18	15	11	14	13	20	15	25	61	111	172
	33%	41%	29%	33%	33%	35%	32%	43%	34%	31%	34%	44%	31%	32%	30%	31%	30%	31%	37%	36%	31%	35%	34%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 680

Q33(i). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.

(i). It is the mother's genes that determine the sex of the child

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Definitely true	36	8	28	15	14	9	11	-	15	12	9	9	2	1	2	28	2	3	3	12	22	34
	7%	5%	8%	7%	13% x	10%	8%	-	8%	6%	6%	10%	8%	5%	19%	7%	6%	8%	12%	6%	7%	7%
Probably true	59	18	41	30	15	12	21	4	25	19	7	10	4	2	2	46	3	4	7	26	38	64
	12% j	11%	12%	15%	13%	13%	14%	17%	13% j	9% j	4%	12% j	20%	7%	22%	11%	10%	9%	31%	13%	12%	13%
Probably false	83	28	53	37	19	20	27	4	31	32	16	15	7	2	-	70	4	5	5	34	57	91
	16% j	18%	15%	18%	18%	22%	18%	17%	16%	16%	11%	18%	34%	8%	-	17%	12%	12%	22%	17%	18%	18%
Definitely false	257	77	176	103	47	45	71	10	86	117	97	38	4	19	5	213	17	21	4	100	147	247
	50%	48%	51%	50%	44%	48%	48%	42%	44%	59% xh	64% xhk	46%	20%	74%	55%	52%	53%	52%	18%	51%	47%	48%
Not sure	76	28	47	22	13	7	16	6	38	18	23	11	4	1	*	51	6	8	4	23	51	74
	15% ceio	18%	14%	10%	12%	7%	11%	24%	19% xi	9%	15% i	14%	19%	6%	4%	12%	20%	20%	18%	12%	16%	15%
Combinations - Summary net																						
Definitely/probably true	95	26	69	45	29	21	32	4	40	31	16	18	6	3	4	74	5	7	9	38	60	98
	19% j	16%	20%	22%	27% x	23%	22%	17%	21% j	16%	10%	22% j	28%	11%	41%	18%	15%	17%	43%	19%	19%	19%
Probably/definitely false	339	106	229	140	67	65	98	14	117	149	113	53	11	21	5	283	20	25	8	134	204	338
	67% h	66%	66%	68%	62%	70% d	67%	59%	60%	75% xh	75% xh	64%	54%	83%	55%	69% x	65%	63%	39%	69%	65%	66%
Net definitely/probably true	-244	-79	-160	-94	-38	-44	-66	-10	-77	-119	-97	-35	-6	-18	-1	-209	-16	-19	1	-96	-144	-240
	-48%	-50%	-46%	-46%	-35%	-48%	-45%	-41%	-39%	-60%	-64%	-42%	-26%	-72%	-14%	-51%	-50%	-46%	4%	-49%	-46%	-47%
Correct	339	106	229	140	67	65	98	14	117	149	113	53	11	21	5	283	20	25	8	134	204	338
	67% h	66%	66%	68%	62%	70% d	67%	59%	60%	75% xh	75% xh	64%	54%	83%	55%	69% x	65%	63%	39%	69%	65%	66%
Not correct	171	54	116	67	41	28	49	10	78	49	39	30	10	4	4	125	11	15	13	61	111	172
	33% ijo	34%	34%	32%	38% e	30%	33%	41%	40% xij	25%	25%	36%	46%	17%	45%	31%	35%	37%	61%	31%	35%	34%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 681

Q33(i). Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.

(i). It is the mother's genes that determine the sex of the child

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted					
														Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)															
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-dis- engaged sceptics (u)	-dis- trustful engagers (v)	In- different (w)	Main	Boost	Total				
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510				
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510				
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510				
Definitely true	36	16	20	5	3	14	1	4	1	15	7	23	5	24	3	7	26	10	8	11	7	5	3	1	12	22	34				
	7%	6%	8%	9%	5%	7%	2%	20%	3%	6%	5%	9%	6%	9%	6%	13%	8%	6%	6%	7%	11%	7%	8%	5%	6%	7%	7%				
Probably true	59	30	29	5	14	13	8	1	2	31	6	39	14	27	2	2	43	16	24	20	4	5	2	5	26	38	64				
	12%ej	11%	12%	9%	20%xe	7%	15%	5%	7%	13%e	4%	15%j	17%j	11%	4%	4%	13%	10%	18%xx	12%	6%	7%	6%	14%	13%	12%	13%				
Probably false	83	41	41	8	12	32	6	4	3	43	28	44	10	35	6	4	47	35	25	24	12	9	5	8	34	57	91				
	16%	16%	17%	16%	17%	17%	11%	19%	12%	18%	18%	17%	12%	14%	14%	7%	14%	21%	19%	14%	18%	12%	12%	25%	17%	18%	18%				
Definitely false	257	145	111	21	22	107	34	10	19	120	112	123	21	139	29	39	181	75	49	88	37	45	28	9	100	147	247				
	50%bdlr	55%xb	45%	42%	32%	55%e	64%	52%	72%	52%e	69%xxkl	47%l	25%	54%	68%	69%em	53%	44%	37%	53%r	58%r	60%r	68%xr	28%	51%	47%	48%				
Not sure	76	29	46	12	18	28	4	1	2	25	8	33	35	31	3	5	43	32	26	23	4	11	2	9	23	51	74				
	15%aj	11%	19%a	24%ei	26%xei	14%	8%	4%	7%	11%	5%	13%j	40%xjk	12%	7%	8%	13%	19%	20%t	14%	6%	15%	6%	28%	12%	16%	15%				
Combinations - Summary net																															
Definitely/probably true	95	46	49	9	17	27	9	5	3	45	13	62	19	51	4	9	69	26	31	31	11	10	6	6	38	60	98				
	19%j	18%	20%	18%	25%e	14%	17%	25%	10%	19%	8%	24%xj	23%j	20%	11%	16%	20%	16%	24%	19%	17%	13%	14%	19%	19%	19%	19%				
Probably/definitely false	339	187	152	29	34	139	40	14	23	163	141	167	32	174	35	43	229	111	74	112	49	54	33	17	134	204	338				
	67%bdlr	71%xb	61%	58%	49%	72%e	75%	71%	83%	70%e	87%xxkl	64%l	37%	68%	82%	75%	67%	65%	56%	68%	77%r	72%	80%r	53%	69%	65%	66%				
Net definitely/probably true	-244	-141	-103	-20	-17	-112	-31	-9	-20	-118	-127	-104	-13	-123	-30	-33	-160	-84	-43	-81	-38	-44	-27	-11	-96	-144	-240				
	-48%	-54%	-42%	-40%	-24%	-58%	-58%	-46%	-74%	-50%	-79%	-40%	-15%	-48%	-72%	-59%	-47%	-50%	-32%	-49%	-59%	-59%	-67%	-35%	-49%	-46%	-47%				
Correct	339	187	152	29	34	139	40	14	23	163	141	167	32	174	35	43	229	111	74	112	49	54	33	17	134	204	338				
	67%bdlr	71%xb	61%	58%	49%	72%e	75%	71%	83%	70%e	87%xxkl	64%l	37%	68%	82%	75%	67%	65%	56%	68%	77%r	72%	80%r	53%	69%	65%	66%				
Not correct	171	75	95	21	35	55	13	6	4	71	21	96	54	82	8	14	112	59	58	54	15	21	8	15	61	111	172				
	33%aj	29%	39%xa	42%	51%xei	28%	25%	29%	17%	30%	13%	36%j	63%xjk	32%	18%	25%	33%	35%	44%xtv	32%	23%	28%	20%	47%	31%	35%	34%				

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 682

Q33. Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false. If you're not sure, just say so and we'll go on to the next one.

- Summary table -

Base : All adults aged 16+ in the UK

	(a). Electrons are smaller than atoms	(b). All radioactivity is man made	(c). All plants and animals have DNA	(d). More than half of human genes are identical to those of mice	(e). The cloning of living things produces genetically identical copies	(f). Lasers work by focusing sound waves	(g). By eating a genetically modified fruit, a person's genes could also become modified	(h). The oxygen we breathe comes from plants	(i). It is the mother's genes that determine the sex of the child
Unweighted Total	510	510	510	510	510	510	510	510	510
Weighted Total	510	510	510	510	510	510	510	510	510
Effective Base	385	385	385	385	385	385	385	385	385
Definitely true	196 38%	27 5%	397 78%	91 18%	226 44%	26 5%	9 2%	357 70%	36 7%
Probably true	134 26%	93 18%	84 16%	160 31%	146 29%	105 21%	52 10%	107 21%	59 12%
Probably false	58 11%	127 25%	7 1%	129 25%	49 10%	110 22%	161 32%	14 3%	83 16%
Definitely false	53 10%	221 43%	11 2%	41 8%	31 6%	143 28%	235 46%	13 3%	257 50%
Not sure	70 14%	43 8%	11 2%	89 17%	57 11%	126 25%	53 10%	18 4%	76 15%
Combinations - Summary net									
Definitely/probably true	330 65%	120 23%	481 94%	251 49%	372 73%	131 26%	61 12%	464 91%	95 19%
Probably/definitely false	110 22%	348 68%	18 4%	170 33%	80 16%	253 50%	396 78%	27 5%	339 67%
Net definitely/probably true	219 43%	-228 -45%	463 91%	82 16%	292 57%	-121 -24%	-335 -66%	437 86%	-244 -48%
Correct	330 65%	348 68%	481 94%	251 49%	372 73%	253 50%	396 78%	464 91%	339 67%
Not correct	180 35%	162 32%	29 6%	259 51%	138 27%	257 50%	114 22%	46 9%	171 33%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 683

Q33. Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.
If you're not sure, just say so and we'll go on to the next one.

- Summary table 2 -

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
High	161	92	69	107	55	31	73	57	131	141	11	5	21	55	106	48	57	26	27	61	99	160
	32% cd	31%	33%	41% xd	22%	29%	32%	33%	32%	33%	24%	22%	24%	28%	34%	43% CD	37% D	25%	21%	31%	31%	31%
Medium	263	140	123	111	152	51	128	84	212	216	25	11	46	111	151	56	80	50	73	113	147	260
	51% ac	47%	58% a	43%	60% xc	47%	55%	49%	53%	51%	55%	52%	55%	56%	49%	49%	52%	49%	57%	58%	47%	51%
Low	86	67	19	41	45	25	30	31	61	65	9	6	17	33	53	9	17	27	29	21	69	90
	17% bfAB	22% xb	9%	16%	18%	24% f	13%	18%	15%	15%	20%	26%	21%	17%	17%	8%	11%	26% xAB	22% AB	11%	22%	18%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/eff/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 684

Q33. Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.
If you're not sure, just say so and we'll go on to the next one.

- Summary table 2 -

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
High	161	11	35	115	136	8	14	4	35	41	60	9	16	9	10	10	21	27	11	21	61	99	160
	32%	23%	33%	34%	32%	19%	55%	25%	28%	33%	34%	43%	28%	20%	27%	21%	49%	42% m	27%	31%	31%	31%	31%
Medium	263	30	52	176	222	29	6	5	67	67	88	13	32	22	20	33	15	31	20	37	113	147	260
	51%	63%	49%	51%	52%	68%	25%	32%	53%	53%	51%	57%	55%	49%	53%	71% xijq	33%	48%	51%	54%	58%	47%	51%
Low	86	7	20	52	69	6	5	7	24	18	26	-	10	14	7	4	8	7	9	11	21	69	90
	17%	14%	19%	15%	16%	13%	20%	43%	19%	15%	15%	-	17%	31% xhijoaq	20%	8%	18%	11%	22%	15%	11%	22%	18%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 685

Q33. Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.
If you're not sure, just say so and we'll go on to the next one.

- Summary table 2 -

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
High	161	38	122	55	46	35	39	1	42	85	76	32	10	13	2	133	12	12	3	61	99	160
	32%ah	24%	35%xa	27%	43%xcf	38%cf	27%	4%	21%	43%xh	50%xh	38%h	48%	54%	21%	33%	39%	31%	13%	31%	31%	31%
Medium	263	85	175	118	53	47	87	16	100	99	62	43	11	9	7	211	17	22	13	113	147	260
	51%j	53%	51%	57%	49%	51%	60%k	64%	51%	50%j	41%	53%	50%	38%	75%	52%	53%	54%	58%	58%	47%	51%
Low	86	37	49	34	8	10	20	8	53	14	14	8	1	2	*	64	3	6	6	21	69	90
	17%di	23%xb	14%	17%d	8%	11%	14%	32%	27%xi	7%	9%	9%	3%	9%	4%	16%	8%	16%	29%	11%	22%	18%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 686

Q33. Now for a quick quiz. For each of the following statements, please say whether you think it is definitely true, probably true, probably false or definitely false.
If you're not sure, just say so and we'll go on to the next one.

- Summary table 2 -

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
					Friends/ family/ colleagues	News-papers/ Magazines	Radio	Science blogs	Scient-ific journals	TV				Scien-tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien-tists/ engineers				Late adopters	Confident engagers	-engaged sceptics	Dis-trustful engagers	In-different			
	(x)	Informed (a)	Not informed (b)	Books (c)	(d)	(e)	(f)	(g)	(h)	(i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	(s)	(t)	(u)	(v)	(w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
High	161	110	52	11	12	70	19	11	20	64	161	-	-	98	27	27	121	40	28	56	33	19	20	6	61	99	160
	32% bdklqr	42% xb	21%	22%	18%	36% di	36%	57%	72%	28%	100% xkl	-	-	38%	65%	48%	36% xq	24%	21%	34% r	52% xru	25%	48% xru	19%	31%	31%	31%
Medium	263	125	138	30	36	98	27	5	6	138	-	263	-	130	13	22	179	83	62	91	28	46	21	14	113	147	260
	51% jl	48%	56%	59%	53%	50%	51%	27%	23%	59% xe	-	100% xjl	-	51%	30%	40%	53%	49%	47%	55%	44%	62%	52%	43%	58%	47%	51%
Low	86	27	58	10	20	27	7	3	1	31	-	-	86	28	2	7	41	45	42	19	3	10	-	12	21	69	90
	17% aijkps	10%	23% xa	20%	29% xei	14%	13%	16%	5%	13%	-	-	100% xjk	11%	5%	13%	12%	27% xp	31% xstuv	11% v	5%	14% vw	-	38%	11%	22%	18%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 687

Q34(a). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
 If you're not sure, just say so and we'll go on to the next one.

(a). Claude Monet

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Music	75	40	35	41	33	22	37	16	53	61	6	5	13	26	49	10	19	19	24	32	44	76
	15%	13%	16%	16%	13%	20%g	16%	9%	13%	15%	14%	24%	16%	13%	16%	9%	12%	19%	19%	16%	14%	15%
Art	301	165	136	153	148	52	134	114	249	269	19	4	32	133	168	93	98	53	57	117	170	287
	59%aeoqvD	55%	64%	59%	59%	49%	58%	66%e	62%xe	64%xoq	42%	19%	38%	67%xv	54%	82%xB	64%D	51%	44%	60%	54%	56%
Science	17	11	5	10	7	6	7	4	11	12	3	1	4	5	11	-	3	3	11	7	12	19
	3%	4%	2%	4%	3%	6%	3%	2%	3%	3%	7%	5%	5%	3%	4%	-	2%	3%	8%xAB	4%	4%	4%
Not sure	118	82	36	53	64	27	53	38	91	80	17	11	34	36	82	11	34	29	37	39	89	128
	23%bnA	28%xb	17%	21%	26%	25%	23%	22%	23%	19%	37%xn	52%	41%xn	18%	26%x	9%	22%A	28%A	29%A	20%	28%	25%
Correct	301	165	136	153	148	52	134	114	249	269	19	4	32	133	168	93	98	53	57	117	170	287
	59%aeoqvD	55%	64%	59%	59%	49%	58%	66%e	62%xe	64%xoq	42%	19%	38%	67%xv	54%	82%xB	64%D	51%	44%	60%	54%	56%
Not correct	209	133	75	105	104	54	97	58	155	153	26	18	52	67	142	21	56	51	72	78	145	223
	41%hnuA	45%x	36%	41%	41%	51%xgh	42%	34%	38%	36%	58%xn	81%	62%xn	33%	46%xu	18%	36%A	49%A	56%xAB	40%	46%	44%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 688

Q34(a). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(a). Claude Monet

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Music	75	8	15	52	64	7	-	3	22	23	19	7	10	5	5	9	9	2	9	8	32	44	76
	15%q	17%	14%	15%	15%	16%	-	21%	18%q	18%q	11%q	32%	17%q	12%	14%	20%q	20%	4%	23%	11%	16%	14%	15%
Art	301	24	55	219	245	25	22	9	72	71	102	12	41	19	23	19	29	50	19	32	117	170	287
	59%mos	50%	51%	64%xb	57%	59%	86%	59%	57%fm	56%eo	58%ss	54%	70%hmos	42%	62%	42%	67%	77%xhijmos	47%	48%	60%	54%	56%
Science	17	1	3	12	17	-	-	-	6	6	5	1	1	4	1	4	1	-	2	3	7	12	19
	3%	3%	2%	3%	4%	-	-	-	5%	5%	3%	5%	2%	8%q	2%	9%q	2%	-	4%	4%	4%	4%	4%
Not sure	118	14	36	60	100	11	3	3	26	26	49	2	7	17	8	13	5	13	11	25	39	89	128
	23%cl	30%	33%xc	18%	24%	25%	14%	20%	21%l	21%	28%l	8%	11%	38%xhllq	22%	29%	11%	20%	26%	37%xhllq	20%	28%	25%
Correct	301	24	55	219	245	25	22	9	72	71	102	12	41	19	23	19	29	50	19	32	117	170	287
	59%mos	50%	51%	64%xb	57%	59%	86%	59%	57%fm	56%eo	58%ss	54%	70%hmos	42%	62%	42%	67%	77%xhijmos	47%	48%	60%	54%	56%
Not correct	209	24	53	123	182	18	3	6	54	55	73	10	17	26	14	27	14	15	21	36	78	145	223
	41%cq	50%	49%cc	36%	43%	41%	14%	41%	43%lq	44%q	42%q	46%	30%	58%xlq	38%	58%xilq	33%	23%	53%	52%xlq	40%	46%	44%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 689

Q34(a). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(a). Claude Monet

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted			
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree								
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)		Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9		401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**		408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7		303	32	24	21	195	315	510
Music	75 15% d	28 17%	47 14%	40 19% xde	9 8%	9 10%	29 19% de	5 19%	38 19% xxk	24 12%	23 15%	7 8%	1 4%	5 20%	1 9%		66 16%	5 16%	2 6%	1 6%	32 16%	44 14%	76 15%
Art	301 59% ah	73 45%	226 65% xa	121 59%	85 79% xcf	69 75% xcf	90 61%	9 39%	92 47%	137 69% xh	103 68% xh	58 71% xh	17 80%	15 60%	8 87%		244 60%	17 56%	29 72%	8 39%	117 60%	170 54%	287 56%
Science	17 3% j	5 3%	11 3%	6 3%	1 1%	1 1%	2 1%	3 14%	7 4%	4 2%	1 1%	2 3%	- -	1 5%	- -		11 3%	2 5%	1 3%	2 10%	7 4%	12 4%	19 4%
Not sure	118 23% bdij	54 34% xb	62 18%	39 19%	13 12%	14 15%	26 18%	7 28%	58 30% xij	33 17%	25 17%	16 19%	3 16%	4 14%	* 4%		87 21%	7 23%	8 19%	10 45%	39 20%	89 28%	128 25%
Correct	301 59% ah	73 45%	226 65% xa	121 59%	85 79% xcf	69 75% xcf	90 61%	9 39%	92 47%	137 69% xh	103 68% xh	58 71% xh	17 80%	15 60%	8 87%		244 60%	17 56%	29 72%	8 39%	117 60%	170 54%	287 56%
Not correct	209 41% bdeijk	87 55% xb	120 35%	86 41% de	22 21%	23 25%	57 39% de	15 61%	103 53% xijk	61 31%	49 32%	24 29%	4 20%	10 40%	1 13%		164 40%	14 44%	11 28%	13 61%	78 40%	145 46%	223 44%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 690

Q34(a). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(a). Claude Monet

Base : All adults aged 16+ in the UK

	Total		Feel informed about science		Source of science information						Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/coll-eagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scient-ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien-tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien-tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Music	75 15%	32 12%	42 17%	9 18%	6 9%	23 12%	7 14%	3 14%	3 11%	36 16%	23 14%	41 16%	10 12%	31 12%	3 7%	5 9%	49 14%	25 15%	21 16%	28 17%	8 12%	10 13%	3 6%	6 18%	32 16%	44 14%	76 15%
Art	301 59% qr	166 63%	135 55%	28 55%	44 64%	129 66% x	36 69%	13 67%	21 76%	136 58%	121 75% xkl	152 58% l	28 32%	173 68%	29 68%	41 72%	226 66% xq	75 45%	54 41%	102 61% r	51 80% xrs	46 62% r	34 85% xrsu	14 43%	117 60%	170 54%	287 56%
Science	17 3% j	9 3%	8 3%	1 2%	5 7%	7 4%	- -	- -	- -	9 4%	1 *	11 4%	5 6% j	4 1%	1 1%	2 3%	7 2%	9 6%	11 8% xsu	4 2%	- -	- -	* 1%	1 3%	7 4%	12 4%	19 4%
Not sure	118 23% ptv	54 21%	63 25%	13 25%	14 20%	35 18%	9 17%	4 20%	3 12%	53 23%	17 10%	58 22% j	43 50% xjk	48 19%	10 24%	9 16%	59 17%	59 35% xp	46 35% xstv	33 20%	5 8%	19 26% t	3 8%	12 36%	39 20%	89 28%	128 25%
Correct	301 59% qr	166 63%	135 55%	28 55%	44 64%	129 66% x	36 69%	13 67%	21 76%	136 58%	121 75% xkl	152 58% l	28 32%	173 68%	29 68%	41 72%	226 66% xq	75 45%	54 41%	102 61% r	51 80% xrs	46 62% r	34 85% xrsu	14 43%	117 60%	170 54%	287 56%
Not correct	209 41% ejptv	96 37%	112 45%	23 45%	25 36%	66 34%	17 31%	7 33%	6 24%	98 42%	41 25%	110 42% j	58 68% xjk	82 32%	14 32%	16 28%	115 34%	94 55% xp	78 59% xstuv	65 39% tv	13 20%	29 38% v	6 15%	18 57%	78 40%	145 46%	223 44%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 691

Q34(b). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
 If you're not sure, just say so and we'll go on to the next one.

(b). Andy Warhol

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Music	59	30	29	37	21	13	32	13	45	51	5	1	7	28	30	11	12	17	17	29	30	59
	11%	10%	14%	14%	8%	12%	14%	8%	11%	12%	11%	6%	9%	14%	10%	9%	8%	16%	13%	15%	10%	12%
Art	245	139	106	121	124	45	114	86	200	221	14	7	24	100	144	68	89	39	45	91	147	238
	48% oqCD	47%	50%	47%	49%	42%	49%	50%	50%	52% xoq	30%	33%	28%	50%	47%	61% xCD	58% xCD	37%	35%	47%	47%	47%
Science	44	30	14	25	19	9	16	19	35	31	6	2	12	18	25	5	12	7	18	16	32	48
	9%	10%	6%	10%	8%	8%	7%	11%	9%	7%	12%	9%	14% xn	9%	8%	5%	8%	7%	14% x	8%	10%	9%
Not sure	163	99	64	75	88	40	69	54	123	119	21	11	41	53	110	29	41	41	49	59	106	165
	32% nB	33%	30%	29%	35%	37%	30%	31%	31%	28%	46% xn	52%	49% xn	27%	35% x	25%	26%	39%	38% B	30%	34%	32%
Correct	245	139	106	121	124	45	114	86	200	221	14	7	24	100	144	68	89	39	45	91	147	238
	48% oqCD	47%	50%	47%	49%	42%	49%	50%	50%	52% xoq	30%	33%	28%	50%	47%	61% xCD	58% xCD	37%	35%	47%	47%	47%
Not correct	265	159	106	137	128	62	118	86	203	201	31	15	60	100	165	45	65	65	84	104	168	272
	52% nAB	53%	50%	53%	51%	58%	51%	50%	50%	48%	70% xn	67%	72% xn	50%	53%	39%	42%	63% xAB	65% xAB	53%	53%	53%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 929

Q34(b). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
 If you're not sure, just say so and we'll go on to the next one.

(b). Andy Warhol

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Music	59	6	13	36	44	9	3	2	14	16	14	1	5	7	7	5	4	3	1	10	29	30	59
	11% ^d	12%	12%	11%	10%	22%	13%	16%	11%	12%	8%	3%	9%	16%	19% ^{jq}	11%	9%	5%	3%	14% ^{ej}	15%	10%	12%
Art	245	11	40	191	205	16	17	6	56	54	96	11	32	13	21	12	21	44	23	29	91	147	238
	48% ^{abmo}	23%	37%	56% ^{xab}	48%	38%	66%	40%	45% ^{imo}	42% ^{oo}	55% ^{xmos}	51%	56% ^{imo}	28%	56% ^{imo}	25%	48%	66% ^{xhijmos}	58%	42%	47%	47%	47%
Science	44	10	11	22	36	7	1	*	11	12	12	5	1	5	1	8	4	3	2	8	16	32	48
	9% ^c	20% ^{xc}	10%	6%	8%	15%	4%	3%	9% ^{il}	9% ^{en}	7%	24%	2%	11%	1%	17% ^{ln}	9%	5%	4%	11% ^{il}	8%	10%	9%
Not sure	163	21	44	93	142	11	4	6	44	45	52	5	19	20	9	21	15	16	14	22	59	106	165
	32% ^c	44% ^c	41% ^{xc}	27%	33%	25%	17%	40%	35%	36% ^{en}	30%	22%	33%	44% ^q	23%	47% ^{nq}	35%	24%	35%	33%	30%	34%	32%
Correct	245	11	40	191	205	16	17	6	56	54	96	11	32	13	21	12	21	44	23	29	91	147	238
	48% ^{abmo}	23%	37%	56% ^{xab}	48%	38%	66%	40%	45% ^{imo}	42% ^{oo}	55% ^{xmos}	51%	56% ^{imo}	28%	56% ^{imo}	25%	48%	66% ^{xhijmos}	58%	42%	47%	47%	47%
Not correct	265	37	67	150	221	27	9	9	69	73	79	11	26	33	16	34	22	22	17	40	104	168	272
	52% ^{cjq}	77% ^{xc}	63% ^{xc}	44%	52%	62%	34%	60%	55% ^q	58% ^{nq}	45% ^q	49%	44%	72% ^{xhijnq}	44%	75% ^{xhijnq}	52%	34%	42%	58% ^{jq}	53%	53%	53%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 693

Q34(b). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
 If you're not sure, just say so and we'll go on to the next one.

(b). Andy Warhol

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin -eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Music	59	20	38	28	9	13	17	2	20	26	20	10	2	3	-	45	9	3	2	29	30	59
	11%	13%	11%	14%	9%	14%	12%	9%	10%	13%	13%	12%	11%	11%	-	11%	28% xo	7%	10%	15%	10%	12%
Art	245	62	179	98	72	56	72	10	74	106	83	51	17	14	9	195	12	27	9	91	147	238
	48% ah	39%	52% xa	47%	67% xcf	61% xcf	49%	41%	38%	54% h	55% h	62% xh	79%	55%	91%	48%	39%	67%	41%	47%	47%	47%
Science	44	16	28	21	7	7	17	1	19	20	11	3	*	1	-	35	5	3	1	16	32	48
	9%	10%	8%	10%	7%	8%	12%	2%	10%	10%	7%	4%	1%	3%	-	8%	14%	8%	4%	8%	10%	9%
Not sure	163	63	100	60	19	16	40	12	82	46	38	19	2	8	1	134	6	7	10	59	106	165
	32% dei	39% xb	29%	29% de	18%	17%	27% de	49%	42% xijk	23%	25%	23%	9%	31%	9%	33%	19%	18%	46%	30%	34%	32%
Correct	245	62	179	98	72	56	72	10	74	106	83	51	17	14	9	195	12	27	9	91	147	238
	48% ah	39%	52% xa	47%	67% xcf	61% xcf	49%	41%	38%	54% h	55% h	62% xh	79%	55%	91%	48%	39%	67%	41%	47%	47%	47%
Not correct	265	98	166	109	36	36	74	14	121	92	68	32	4	11	1	213	19	13	13	104	168	272
	52% bdek	61% xb	48%	53% de	33%	39%	51% de	59%	62% xijk	46%	45%	38%	21%	45%	9%	52%	61%	33%	59%	53%	53%	53%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 694

Q34(b). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
 If you're not sure, just say so and we'll go on to the next one.

(b). Andy Warhol

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News -papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient -ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien -tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien -tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis -engaged sceptics (u)	Dis -trustful engagers (v)	In- different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
Music	59 11%	25 10%	33 13%	6 11%	5 8%	25 13%	2 3%	2 11%	3 9%	34 15%	18 11%	34 13%	6 7%	27 11%	5 11%	7 12%	38 11%	20 12%	18 14%	13 8%	7 11%	9 12%	6 15%	5 14%	29 15%	30 10%	59 12%	
Art	245 48%blqr	141 54%xb	103 42%	21 42%	35 51%	104 54%	35 66%	11 55%	15 54%	105 45%	102 63%xkl	115 44%	28 32%	138 54%	22 51%	28 50%	185 54%xq	60 35%	35 26%	94 56%xr	43 67%xr	34 45%r	28 68%xr	12 37%	91 47%	147 47%	238 47%	
Science	44 9%j	20 8%	24 10%	5 10%	7 11%	11 6%	6 11%	2 9%	1 2%	21 9%	3 2%	36 14%xj	5 6%	17 7%	2 6%	4 6%	23 7%	21 13%xp	14 10%t	13 8%	-	11 -15%t	1 3%	5 16%	16 8%	32 10%	48 9%	
Not sure	163 32%jpv	75 29%	87 35%	19 37%	21 30%	54 28%	10 20%	5 25%	9 34%	73 31%	38 24%	78 30%	47 54%xjk	73 29%	13 31%	18 32%	95 28%	68 40%xp	66 50%xstuv	46 28%	14 22%	21 28%	6 14%	11 33%	59 30%	106 34%	165 32%	
Correct	245 48%blqr	141 54%xb	103 42%	21 42%	35 51%	104 54%	35 66%	11 55%	15 54%	105 45%	102 63%xkl	115 44%	28 32%	138 54%	22 51%	28 50%	185 54%xq	60 35%	35 26%	94 56%xr	43 67%xr	34 45%r	28 68%xr	12 37%	91 47%	147 47%	238 47%	
Not correct	265 52%ajpstv	121 46%	144 58%xa	29 58%	33 49%	90 46%	18 34%	9 45%	12 46%	128 55%	60 37%	147 56%j	58 68%xj	117 46%	21 49%	28 50%	156 46%	109 65%xp	97 74%xstuv	73 44%	21 33%	41 55%tv	13 32%	20 63%	104 53%	168 53%	272 53%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 695

Q34(c). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.

If you're not sure, just say so and we'll go on to the next one.

(c). Marie Curie

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Music	39	24	15	23	16	9	26	4	30	31	4	2	8	13	26	5	9	7	17	17	26	43
	8%g	8%	7%	9%	6%	8%	11%xgh	2%	8%g	7%	9%	10%	9%	6%	8%	5%	6%	7%	13%xB	9%	8%	8%
Art	19	13	6	10	9	4	9	6	15	13	2	3	5	8	11	2	6	4	8	6	15	21
	4%	4%	3%	4%	4%	3%	4%	3%	4%	3%	5%	11%	6%	4%	4%	1%	4%	3%	6%	3%	5%	4%
Science	341	196	146	175	166	63	148	131	278	294	30	6	47	147	194	88	116	61	69	129	207	336
	67%qvD	66%	69%	68%	66%	59%	64%	76%xeffh	69%ff	70%xq	68%q	26%	56%	74%v	63%	78%xCD	76%xCD	59%	54%	66%	66%	66%
Not sure	111	66	45	50	60	31	48	32	79	83	8	11	25	32	79	18	23	32	34	43	67	110
	22%B	22%	21%	19%	24%	29%	21%	18%	20%	20%	18%	52%	29%xn	16%	25%xu	16%	15%	31%xB	27%B	22%	21%	22%
Correct	341	196	146	175	166	63	148	131	278	294	30	6	47	147	194	88	116	61	69	129	207	336
	67%qvD	66%	69%	68%	66%	59%	64%	76%xeffh	69%ff	70%xq	68%q	26%	56%	74%v	63%	78%xCD	76%xCD	59%	54%	66%	66%	66%
Not correct	169	102	66	83	86	44	83	41	125	128	15	16	37	53	116	25	37	43	59	66	108	174
	33%gnAB	34%	31%	32%	34%	41%g	36%gh	24%	31%g	30%	32%	74%	44%xn	26%	37%xu	22%	24%	41%AB	46%xAB	34%	34%	34%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/eff/gh - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 696

Q34(c). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(c). Marie Curie

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Music	39	4	9	26	37	1	-	1	14	15	9	4	7	2	5	9	-	3	1	5	17	26	43
	8%	8%	8%	8%	9% x	2%	-	6%	11%	12%	5%	18%	13%	5%	14% j	21% xjmq	-	5%	2%	7%	9%	8%	8%
Art	19	2	5	11	16	2	-	1	6	3	6	2	*	4	1	1	1	1	2	3	6	15	21
	4%	5%	4%	3%	4%	5%	-	7%	5% l	3%	3%	7%	1%	10% x	3%	3%	2%	2%	4%	4%	3%	5%	4%
Science	341	28	70	239	270	35	24	12	76	76	118	14	40	23	21	23	32	46	27	45	129	207	336
	67% dmo	59%	65%	70%	63%	81%	95%	81%	60%	60%	68% m	62%	68%	50%	57%	50%	75%	70% m	66%	66%	66%	66%	66%
Not sure	111	13	24	67	103	5	1	1	30	32	41	3	11	16	10	12	10	15	11	15	43	67	110
	22%	28%	22%	20%	24% x	12%	5%	7%	24%	25%	24%	13%	18%	36% xh	26%	27%	23%	23%	28%	22%	22%	21%	22%
Correct	341	28	70	239	270	35	24	12	76	76	118	14	40	23	21	23	32	46	27	45	129	207	336
	67% dmo	59%	65%	70%	63%	81%	95%	81%	60%	60%	68% m	62%	68%	50%	57%	50%	75%	70% m	66%	66%	66%	66%	66%
Not correct	169	19	37	103	156	8	1	3	50	50	56	8	19	23	16	23	11	20	14	23	66	108	174
	33%	41%	35%	30%	37% x	19%	5%	19%	40%	40%	32%	38%	32%	50% xjq	43%	50% x	25%	30%	34%	34%	34%	34%	34%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 697

Q34(c). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(c). Marie Curie

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted			
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree								
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)		Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9		401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**		408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7		303	32	24	21	195	315	510
Music	39	15	24	17	3	5	12	4	18	13	3	3	-	-	-		32	3	2	2	17	26	43
	8%dj	9%	7%	8% d	3%	5%	8% d	16%	9% j	7% j	2%	4%	-	-	-		8%	10%	5%	11%	9%	8%	8%
Art	19	11	8	12	6	5	10	3	7	5	1	4	-	2	-		14	2	1	1	6	15	21
	4% j	7% xb	2%	6%	5%	6%	7%	13%	4%	2%	*	4%	-	8%	-		4%	5%	2%	4%	3%	5%	4%
Science	341	88	251	141	86	75	99	8	108	149	131	69	21	22	9		276	24	29	9	129	207	336
	67% ah	55%	73% xa	68%	80% xcf	81% xcf	68%	33%	55%	75% xh	86% xhi	84% xh	97%	89%	100%		68%	78%	73%	44%	66%	66%	66%
Not sure	111	47	62	37	13	8	26	9	62	30	17	7	1	1	-		86	2	8	9	43	67	110
	22% bdeijkp	29% xb	18%	18% e	12%	8%	18% e	38%	32% xijk	15%	11%	8%	3%	3%	-		21%	7%	20%	42%	22%	21%	22%
Correct	341	88	251	141	86	75	99	8	108	149	131	69	21	22	9		276	24	29	9	129	207	336
	67% ah	55%	73% xa	68%	80% xcf	81% xcf	68%	33%	55%	75% xh	86% xhi	84% xh	97%	89%	100%		68%	78%	73%	44%	66%	66%	66%
Not correct	169	72	95	66	22	18	48	16	87	49	21	13	1	3	-		132	7	11	12	66	108	174
	33% bdeijk	45% xb	27%	32% de	20%	19%	32% de	67%	45% xijk	25% j	14%	16%	3%	11%	-		32%	22%	27%	56%	34%	34%	34%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 698

Q34(c). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(c). Marie Curie

Base : All adults aged 16+ in the UK

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total (x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/lists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Music	39	22	18	3	7	8	1	2	-	17	11	23	5	18	-	1	24	15	17	11	-	7	2	1	17	26	43
	8%e	8%	7%	6%	10%	4%	3%	11%	-	7%	7%	9%	6%	7%	-	2%	7%	9%	13%xt	7%	-	10%	5%	4%	9%	8%	8%
Art	19	10	9	2	3	9	1	-	-	14	2	9	7	8	3	4	11	8	7	5	*	2	2	2	6	15	21
	4%	4%	4%	4%	4%	5%	1%	-	-	6%k	1%	4%	9%k	3%	6%	7%	3%	5%	5%	3%	*	3%	6%	8%	3%	5%	4%
Science	341	193	148	29	46	144	41	12	25	159	129	178	35	181	36	44	249	93	58	118	58	55	35	18	129	207	336
	67%blqr	74%xb	60%	56%	67%	74%xc	77%	62%	92%	68%	80%xkl	68%l	40%	71%	86%	78%	73%xq	55%	44%	71%r	91%xrsv	73%r	87%xr	55%	66%	66%	66%
Not sure	111	37	73	18	13	33	10	5	2	44	19	52	39	48	3	7	57	53	51	32	6	10	1	11	43	67	110
	22%ajptv	14%	29%xa	35%xei	20%	17%	19%	27%	8%	19%	12%	20%	46%xjk	19%	8%	13%	17%	32%xp	38%xstuv	19%v	9%	14%	3%	33%	22%	21%	22%
Correct	341	193	148	29	46	144	41	12	25	159	129	178	35	181	36	44	249	93	58	118	58	55	35	18	129	207	336
	67%blqr	74%xb	60%	56%	67%	74%xc	77%	62%	92%	68%	80%xkl	68%l	40%	71%	86%	78%	73%xq	55%	44%	71%r	91%xrsv	73%r	87%xr	55%	66%	66%	66%
Not correct	169	69	99	22	23	50	12	8	2	75	32	85	51	75	6	12	92	76	74	49	6	20	5	14	66	108	174
	33%aejptv	26%	40%xa	44%e	33%	26%	23%	38%	8%	32%	20%	32%j	60%xjk	29%	14%	22%	27%	45%xp	56%xstuv	29%t	9%	27%t	13%	45%	34%	34%	34%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 699

Q34(d). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
 If you're not sure, just say so and we'll go on to the next one.

(d). Rachmaninov

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Music	159	94	65	85	74	24	72	62	135	141	9	4	18	76	83	53	53	25	26	60	91	151
	31%qvD	31%	31%	33%	29%	23%	31%	36%e	33%	33%q	20%	17%	21%	38%v	27%	47%xC	34%D	24%	20%	31%	29%	30%
Art	45	26	19	24	20	11	23	10	33	33	8	3	12	18	27	4	11	10	18	21	27	48
	9%	9%	9%	9%	8%	11%	10%	6%	8%	8%	17%xn	13%	14%x	9%	9%	4%	7%	9%	14%xA	11%	9%	9%
Science	76	37	39	50	27	22	30	25	54	69	3	3	7	30	46	20	23	12	21	32	40	72
	15%adoq	12%	19%	19%xd	11%	21%	13%	14%	13%	16%	6%	14%	8%	15%	15%	17%	15%	12%	16%	16%	13%	14%
Not sure	230	142	88	99	131	49	106	75	181	179	26	12	47	76	154	36	66	57	64	82	157	239
	45%cA	48%	42%	38%	52%xc	46%	46%	44%	45%	42%	57%n	57%	57%xn	38%	50%xu	32%	43%	55%A	50%A	42%	50%	47%
Correct	159	94	65	85	74	24	72	62	135	141	9	4	18	76	83	53	53	25	26	60	91	151
	31%qvD	31%	31%	33%	29%	23%	31%	36%e	33%	33%q	20%	17%	21%	38%v	27%	47%xC	34%D	24%	20%	31%	29%	30%
Not correct	351	205	146	173	178	82	159	110	269	281	36	18	66	124	226	60	101	79	102	135	224	359
	69%A	69%	69%	67%	71%	77%g	69%	64%	67%	67%	80%	83%	79%xn	62%	73%xu	53%	66%	76%A	80%xAB	69%	71%	70%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 700

Q34(d). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(d). Rachmaninov

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Music	159	15	31	111	120	18	15	6	26	41	53	4	17	5	12	11	18	20	18	14	60	91	151
	31%dhms	32%	29%	33%	28%	43%	59%	39%	21%em	33%em	30%ms	18%	30%em	10%	31%em	25%	42%	30%em	45%	21%	31%	29%	30%
Art	45	7	13	25	38	6	-	*	12	11	15	1	5	6	2	8	1	3	3	10	21	27	48
	9%	14%	12%	7%	9%	15%	-	1%	9%	9%	9%	5%	8%	13%	6%	16%	3%	5%	6%	14%aj	11%	9%	9%
Science	76	4	13	57	63	4	6	3	22	11	30	6	8	8	3	5	3	15	3	12	32	40	72
	15%el	8%	12%	17%	15%	10%	23%	19%	18%	9%	17%	26%	14%	18%	8%	10%	7%	23%ei	7%	18%	16%	13%	14%
Not sure	230	22	50	148	205	14	5	6	66	64	76	11	28	26	21	22	21	27	17	32	82	157	239
	45%	47%	47%	43%	48%kx	33%	18%	40%	52%	50%	44%	51%	48%	58%	55%	49%	48%	42%	41%	47%	42%	50%	47%
Correct	159	15	31	111	120	18	15	6	26	41	53	4	17	5	12	11	18	20	18	14	60	91	151
	31%dhms	32%	29%	33%	28%	43%	59%	39%	21%em	33%em	30%ms	18%	30%em	10%	31%em	25%	42%	30%em	45%	21%	31%	29%	30%
Not correct	351	33	77	230	307	25	11	9	100	85	122	18	41	41	26	35	25	46	22	54	135	224	359
	69%	68%	71%	67%	72%kx	57%	41%	61%	79%kx	67%	70%	82%	70%	90%chijnq	69%	75%	58%	70%	55%	79%xj	69%	71%	70%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 701

Q34(d). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
 If you're not sure, just say so and we'll go on to the next one.

(d). Rachmaninov

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif- ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Music	159 31%ah	35 22%	122 35%xa	63 30%	37 34%	26 29%	44 30%	3 14%	46 23%	75 38%hx	66 44%hx	32 39%h	11 52%	10 41%	5 52%	120 29%	10 30%	21 52%	7 33%	60 31%	91 29%	151 30%
Art	45 9%	19 12%	26 7%	22 10%	8 7%	6 7%	16 11%	1 5%	15 8%	23 12%	12 8%	5 6%	1 6%	3 11%	-	38 9%	5 15%	1 3%	1 4%	21 11%	27 9%	48 9%
Science	76 15%	21 13%	56 16%	32 16%	22 20%	21 23%x	26 18%	5 23%	25 13%	33 17%	17 11%	13 15%	4 19%	4 17%	1 8%	63 16%	3 11%	5 13%	3 13%	32 16%	40 13%	72 14%
Not sure	230 45%bij	86 53%xb	141 41%	91 44%	41 38%	39 42%	61 41%	14 59%	110 56%xi	67 34%	56 37%	33 40%	5 23%	8 32%	4 40%	187 46%	14 44%	13 32%	11 49%	82 42%	157 50%	239 47%
Correct	159 31%ah	35 22%	122 35%xa	63 30%	37 34%	26 29%	44 30%	3 14%	46 23%	75 38%hx	66 44%hx	32 39%h	11 52%	10 41%	5 52%	120 29%	10 30%	21 52%	7 33%	60 31%	91 29%	151 30%
Not correct	351 69%bij	125 78%xb	223 65%	144 70%	71 66%	66 71%	103 70%	21 86%	149 77%xi	123 62%	86 56%	51 61%	10 48%	15 59%	5 48%	288 71%	22 70%	19 48%	14 67%	135 69%	224 71%	359 70%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 702

Q34(d). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(d). Rachmaninov

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
Music	159 31% 9%	89 34%	70 28%	14 29%	29 42%	62 32%	23 43%	6 32%	8 28%	69 30%	66 41% 8%	81 31% 11%	12 14%	93 36%	17 41%	26 46%	114 33%	45 27%	29 22%	48 29%	29 45% 3%	31 41% 7%	17 41% 5%	6 20%	60 31%	91 29%	151 30%	
Art	45 9%	25 9%	20 8%	5 10%	3 4%	18 9%	2 4%	* 2%	1 4%	26 11%	14 8%	28 11%	3 4%	22 9%	3 7%	5 9%	27 8%	18 11%	16 12%	15 9%	2 3%	5 7%	2 5%	4 13%	21 11%	27 9%	48 9%	
Science	76 15%	41 16%	35 14%	7 13%	7 11%	31 16%	7 13%	3 17%	9 32%	28 12%	24 15%	37 14%	15 17%	34 13%	8 20%	5 9%	55 16%	21 13%	17 13%	26 15%	13 20%	10 13%	7 17%	4 13%	32 16%	40 13%	72 14%	
Not sure	230 45% j	107 41%	122 49%	25 49%	29 43%	84 43%	22 41%	10 50%	10 37%	110 47%	58 36%	117 45%	55 64% xjk	106 41%	14 32%	21 37%	145 43%	85 50%	71 54% xt	78 47%	20 31%	29 39%	15 37%	17 53%	82 42%	157 50%	239 47%	
Correct	159 31% r	89 34%	70 28%	14 29%	29 42%	62 32%	23 43%	6 32%	8 28%	69 30%	66 41% xl	81 31% l	12 14%	93 36%	17 41%	26 46%	114 33%	45 27%	29 22%	48 29%	29 45% r	31 41% r	17 41% r	6 20%	60 31%	91 29%	151 30%	
Not correct	351 69% j	173 66%	177 72%	36 71%	40 58%	133 68%	30 57%	13 68%	20 72%	164 70%	96 59%	182 69%	74 86% xjk	163 64%	25 59%	31 54%	227 67%	124 73%	104 78% xtuv	118 71%	35 55%	44 59%	24 59%	26 80%	135 69%	224 71%	359 70%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 703

Q34(e). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(e). Galileo

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Music	76	43	34	41	35	22	39	15	55	71	1	3	5	29	47	17	19	14	23	33	42	75
	15%goq	14%	16%	16%	14%	20%g	17%gh	9%	14%	17%oq	3%	14%	6%	15%	15%	15%	13%	14%	18%	17%	13%	15%
Art	120	74	46	56	64	31	52	37	89	95	14	6	24	51	69	23	32	22	41	43	75	118
	24%	25%	22%	22%	25%	29%	22%	22%	22%	23%	32%	26%	28%	26%	22%	20%	21%	21%	32%xB	22%	24%	23%
Science	246	139	107	140	105	40	110	96	205	211	20	6	35	100	146	67	85	50	39	94	151	245
	48%deD	46%	50%	54%xd	42%	38%	47%	56%e	51%xe	50%	45%	29%	42%	50%	47%	59%D	55%xD	48%D	31%	48%	48%	48%
Not sure	68	43	25	20	47	14	31	24	54	45	9	7	20	20	48	6	17	17	25	25	47	72
	13%cnA	14%	12%	8%	19%xc	13%	13%	14%	13%	11%	20%	31%	24%xn	10%	16%x	5%	11%	17%A	19%xA	13%	15%	14%
Correct	246	139	107	140	105	40	110	96	205	211	20	6	35	100	146	67	85	50	39	94	151	245
	48%deD	46%	50%	54%xd	42%	38%	47%	56%e	51%xe	50%	45%	29%	42%	50%	47%	59%D	55%xD	48%D	31%	48%	48%	48%
Not correct	264	160	105	118	147	66	122	76	198	211	25	16	49	100	164	46	69	53	89	101	164	265
	52%chB	54%	50%	46%	58%xc	62%xgh	53%	44%	49%	50%	55%	71%	58%	50%	53%	41%	45%	52%	69%ABC	52%	52%	52%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/ef/gh - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 704

Q34(e). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(e). Galileo

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Music	76	7	13	56	61	11	1	3	19	24	18	4	6	9	7	15	2	7	6	5	33	42	75
	15%js	14%	12%	16%	14%	25%	5%	23%	15%	19%js	10%	16%	11%	20%js	18%	33%jhijklqs	5%	10%	16%	7%	17%	13%	15%
Art	120	14	22	83	101	9	5	5	38	28	35	9	13	16	11	11	6	15	7	13	43	75	118
	24%	29%	20%	24%	24%	22%	18%	33%	30%	22%	20%	41%	22%	36%js	30%	24%	14%	23%	18%	19%	22%	24%	23%
Science	246	21	51	170	204	19	19	5	49	57	97	7	31	11	15	10	33	34	20	43	94	151	245
	48%hmo	43%	48%	50%	48%	44%	73%	31%	39%fm	45%mo	56%hxhmo	33%	54%hmo	25%	40%	21%	75%	51%mo	50%	63%hxhijmno	48%	48%	48%
Not sure	68	6	22	34	61	4	1	2	19	17	25	2	8	9	5	10	3	10	7	8	25	47	72
	13%cc	14%	20%xc	10%	14%	9%	4%	14%	15%	13%	14%	10%	14%	19%	13%	21%	6%	16%	17%	11%	13%	15%	14%
Correct	246	21	51	170	204	19	19	5	49	57	97	7	31	11	15	10	33	34	20	43	94	151	245
	48%hmo	43%	48%	50%	48%	44%	73%	31%	39%fm	45%mo	56%hxhmo	33%	54%hmo	25%	40%	21%	75%	51%mo	50%	63%hxhijmno	48%	48%	48%
Not correct	264	27	56	172	223	24	7	11	76	69	77	15	27	34	22	36	11	32	20	25	101	164	265
	52%js	57%	52%	50%	52%	56%	27%	69%	61%exjls	55%js	44%js	67%	46%	75%exhijklqs	60%js	79%exijklqs	25%	49%	50%	37%	52%	52%	52%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 705

Q34(e). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(e). Galileo

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted			
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree								
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)		Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9		401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**		408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7		303	32	24	21	195	315	510
Music	76	20	54	33	8	9	31	4	43	22	18	6	-	1	-		67	5	2	3	33	42	75
	15% d	13%	16%	16% d	7%	9%	21% xcd e	16%	22% xijk	11%	12%	8%	-	2%	-		16%	15%	5%	15%	17%	13%	15%
Art	120	44	76	51	20	21	32	12	50	38	33	18	3	9	*		94	5	12	8	43	75	118
	24%	28%	22%	25%	19%	23%	22%	50%	26%	19%	22%	21%	13%	35%	4%		23%	16%	30%	35%	22%	24%	23%
Science	246	63	180	103	74	59	69	4	65	119	93	56	19	16	9		196	22	24	3	94	151	245
	48% ah	40%	52% xa	50%	68% xcf	64% xcf	47%	14%	33%	60% xh	61% xh	68% xh	87%	62%	96%		48%	70% xo	59%	14%	48%	48%	48%
Not sure	68	32	36	19	6	4	14	5	38	19	8	3	-	*	-		51	-	2	8	25	47	72
	13% bcdej kp	20% xb	10%	9%	5%	4%	10%	19%	20% xijk	10% j	5%	3%	-	*	-		13% p	-	6%	36%	13%	15%	14%
Correct	246	63	180	103	74	59	69	4	65	119	93	56	19	16	9		196	22	24	3	94	151	245
	48% ah	40%	52% xa	50%	68% xcf	64% xcf	47%	14%	33%	60% xh	61% xh	68% xh	87%	62%	96%		48%	70% xo	59%	14%	48%	48%	48%
Not correct	264	97	166	103	34	33	78	21	131	79	59	27	3	9	*		212	9	17	19	101	164	265
	52% bdeijk p	60% xb	48%	50% d e	32%	36%	53% d e	86%	67% xijk	40%	39%	32%	13%	38%	4%		52% p	30%	41%	86%	52%	52%	52%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 706

Q34(e). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science. If you're not sure, just say so and we'll go on to the next one.

(e). Galileo

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
Music	76 15%j	42 16%	35 14%	13 26%xd	7 10%	28 14%	5 10%	3 17%	1 4%	44 19%	9 6%	57 22%xj	10 12%	37 15%	3 7%	9 16%	48 14%	28 17%	20 15%	29 18%	4 7%	16 21%	6 16%	1 4%	33 17%	42 13%	75 15%	
Art	120 24%aj	47 18%	73 29%ka	16 31%	17 24%	40 20%	16 29%	3 13%	4 15%	63 27%	25 16%	71 27%j	24 28%j	57 22%	5 12%	13 23%	81 24%	39 23%	36 28%	41 25%	9 14%	20 27%	5 12%	8 26%	43 22%	75 24%	118 23%	
Science	246 48%biklqr u	150 57%xb	95 39%	17 34%	32 46%	112 57%xc	27 51%	12 59%	19 71%	95 41%	123 76%xkl	103 39%l	20 24%	142 55%	32 75%	29 51%	180 53%xq	66 39%	45 34%	83 50%r	50 78%xrsu	26 34%	26 65%ru	15 48%	94 48%	151 48%	245 48%	
Not sure	68 13%aejpst	23 9%	45 18%ka	4 8%	14 20%e	15 8%	5 10%	2 10%	3 10%	31 13%e	4 3%	32 12%j	31 37%xjk	20 8%	2 5%	5 10%	32 9%	36 21%xp	31 23%xstv	13 8%	1 1%	14 18%st	3 7%	7 23%	25 13%	47 15%	72 14%	
Correct	246 48%biklqr u	150 57%xb	95 39%	17 34%	32 46%	112 57%xc	27 51%	12 59%	19 71%	95 41%	123 76%xkl	103 39%l	20 24%	142 55%	32 75%	29 51%	180 53%xq	66 39%	45 34%	83 50%r	50 78%xrsu	26 34%	26 65%ru	15 48%	94 48%	151 48%	245 48%	
Not correct	264 52%aejpt	112 43%	152 61%ka	33 66%e	37 54%	83 43%	26 49%	8 41%	8 29%	138 59%xe	39 24%	160 61%xj	66 76%xjk	114 45%	10 25%	28 49%	161 47%	103 61%xp	87 66%xstv	83 50%t	14 22%	49 66%xtv	14 35%	17 52%	101 52%	164 52%	265 52%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 707

Q34(f). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(f). Rembrandt

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Music	90	46	44	60	30	19	42	29	71	77	10	2	13	37	53	23	24	19	23	42	44	86
	18% ed	15%	21%	23% xd	12%	18%	18%	17%	18%	18%	21%	9%	16%	18%	17%	20%	15%	18%	18%	22%	14%	17%
Art	204	117	87	105	99	35	87	82	169	188	6	4	15	90	114	54	77	39	31	74	126	200
	40% oqvD	39%	41%	41%	39%	32%	38%	48% xe	42% f	45% xoq	13%	19%	18%	45%	37%	48% D	50% xD	37%	24%	38%	40%	39%
Science	31	20	11	15	17	6	21	4	25	28	1	1	4	12	19	6	4	2	19	14	18	32
	6% gB	7%	5%	6%	7%	6%	9% xgh	2%	6% g	7%	3%	6%	5%	6%	6%	5%	2%	2%	15% xBC	7%	6%	6%
Not sure	185	115	69	78	106	47	81	57	138	129	28	15	52	61	124	31	49	44	54	65	127	192
	36% cn	39%	33%	30%	42% xc	44%	35%	33%	34%	31%	62% xn	67%	62% xn	30%	40% x	27%	32%	43%	42%	33%	40%	38%
Correct	204	117	87	105	99	35	87	82	169	188	6	4	15	90	114	54	77	39	31	74	126	200
	40% oqvD	39%	41%	41%	39%	32%	38%	48% xe	42% f	45% xoq	13%	19%	18%	45%	37%	48% D	50% xD	37%	24%	38%	40%	39%
Not correct	306	181	125	153	153	72	144	90	234	234	39	18	69	110	196	59	77	65	97	121	189	310
	60% gnB	61%	59%	59%	61%	68% g	62% h	52%	58%	55%	87% xn	81%	82% xn	55%	63% x	52%	50%	63%	76% xAB	62%	60%	61%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 708

Q34(f). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(f). Rembrandt

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Music	90	9	11	67	69	10	10	1	14	20	34	4	4	7	4	11	5	14	8	12	42	44	86
	18%bdhl	20%	10%	20%b	16%	24%	38%	9%	11%	16%	20%l	17%	6%	15%	10%	24%l	13%	21%l	20%	18%	22%	14%	17%
Art	204	14	37	151	168	18	12	6	50	49	68	8	34	8	15	12	22	29	16	23	74	126	200
	40%lm	29%	34%	44%xa	39%	43%	47%	39%	40%lm	39%lm	39%lm	38%	58%xhijmos	19%	41%lm	26%	50%	44%lm	41%	34%	38%	40%	39%
Science	31	1	10	21	28	1	2	1	13	5	10	2	5	6	1	1	3	4	2	5	14	18	32
	6%	2%	9%	6%	7%	2%	6%	7%	11%lx	4%	6%	10%	9%	12%	3%	2%	6%	5%	5%	7%	7%	6%	6%
Not sure	185	24	50	103	162	13	2	7	47	53	62	8	15	24	17	22	14	19	14	28	65	127	192
	36%cd	50%xc	46%xc	30%	38%	31%	9%	46%	38%l	42%	35%	35%	27%	54%xhijlq	47%	48%	31%	30%	34%	41%	33%	40%	38%
Correct	204	14	37	151	168	18	12	6	50	49	68	8	34	8	15	12	22	29	16	23	74	126	200
	40%lm	29%	34%	44%xa	39%	43%	47%	39%	40%lm	39%lm	39%lm	38%	58%xhijmos	19%	41%lm	26%	50%	44%lm	41%	34%	38%	40%	39%
Not correct	306	34	70	191	259	24	14	9	75	77	106	14	25	37	22	34	22	37	24	45	121	189	310
	60%ci	71%cd	66%	56%	61%	57%	53%	61%	60%l	61%l	61%l	62%	42%	81%xhijlnq	59%	74%l	50%	56%	59%	66%l	62%	60%	61%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 709

Q34(f). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science. If you're not sure, just say so and we'll go on to the next one.

(f). Rembrandt

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted			
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree								
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)		Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9		401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**		408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7		303	32	24	21	195	315	510
Music	90	27	62	42	13	14	27	2	38	33	31	13	3	7	1		75	6	8	2	42	44	86
	18%	17%	18%	20% ^d	12%	15%	19%	8%	20%	16%	20%	16%	12%	29%	11%		18%	18%	19%	9%	22%	14%	17%
Art	204	41	160	79	62	53	56	8	52	91	75	50	16	11	8		158	16	24	2	74	126	200
	40% ^{ah}	26%	46% ^{xa}	38%	57% ^{xcf}	57% ^{xcf}	38%	34%	26%	46% ^h	49% ^{xh}	60% ^{xh}	76%	45%	85%		39%	51%	60%	10%	38%	40%	39%
Science	31	15	16	16	2	5	11	4	14	13	6	1	*	1	-		26	1	-	4	14	18	32
	6%	10%	5%	8% ^d	2%	6% ^d	8% ^d	15%	7%	7%	4%	1%	1%	2%	-		6%	3%	-	18%	7%	6%	6%
Not sure	185	76	107	70	31	21	52	10	92	61	41	19	2	6	*		148	9	8	13	65	127	192
	36% ^{bekj}	48% ^{xb}	31%	34% ^e	29%	22%	35% ^e	43%	47% ^{xijk}	31%	27%	23%	11%	24%	4%		36%	28%	21%	62%	33%	40%	38%
Correct	204	41	160	79	62	53	56	8	52	91	75	50	16	11	8		158	16	24	2	74	126	200
	40% ^{ah}	26%	46% ^{xa}	38%	57% ^{xcf}	57% ^{xcf}	38%	34%	26%	46% ^h	49% ^{xh}	60% ^{xh}	76%	45%	85%		39%	51%	60%	10%	38%	40%	39%
Not correct	306	119	185	128	46	40	90	16	144	107	77	33	5	14	1		250	15	16	19	121	189	310
	60% ^{bdejk}	74% ^{xb}	54%	62% ^{de}	43%	43%	62% ^{de}	66%	74% ^{xijk}	54%	51%	40%	24%	55%	15%		61%	49%	40%	90%	62%	60%	61%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 710

Q34(f). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.
(f). Rembrandt

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/ engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scientists/ -lists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
Music	90 18%	50 19%	40 16%	6 12%	12 18%	38 20%	8 14%	4 19%	9 35%	41 17%	31 19%	51 20%	7 8%	47 18%	12 29%	8 15%	63 19%	27 16%	20 16%	32 20%	17 27%	10 13%	3 8%	7 20%	42 22%	44 14%	86 17%	
Art	204 40%	113 43%	91 37%	19 38%	29 42%	88 45%	29 54%	8 42%	9 32%	87 37%	90 56%	92 35%	22 26%	120 47%	18 43%	28 50%	154 45%	50 30%	32 24%	63 38%	34 54%	35 47%	30 73%	11 34%	74 38%	126 40%	200 39%	
Science	31 6%	20 8%	11 5%	2 3%	3 5%	14 7%	2 4%	1 4%	1 2%	13 5%	7 4%	19 7%	5 6%	7 3%	1 1%	2 4%	18 5%	14 8%	12 9%	10 6%	1 2%	5 7%	2 6%	1 3%	14 7%	18 6%	32 6%	
Not sure	185 36%	79 aejptv 30%	105 42%xa	24 47%e	24 35%	54 28%	14 27%	7 36%	8 31%	94 40%e	34 21%	100 38%j	51 60%xjk	82 32%	11 27%	18 31%	106 31%	79 47%xp	68 52%xstuv	61 37%tv	11 17%	25 33%v	5 13%	14 43%	65 33%	127 40%	192 38%	
Correct	204 40%	113 43%	91 37%	19 38%	29 42%	88 45%	29 54%	8 42%	9 32%	87 37%	90 56%	92 35%	22 26%	120 47%	18 43%	28 50%	154 45%	50 30%	32 24%	63 38%	34 54%	35 47%	30 73%	11 34%	74 38%	126 40%	200 39%	
Not correct	306 60%	149 jpv 57%	156 63%	32 62%	40 58%	106 55%	24 46%	11 58%	18 68%	147 63%	72 44%	171 65%xj	64 74%xj	136 53%	24 57%	28 50%	187 55%	119 70%xp	101 76%xstuv	104 62%v	29 46%	40 53%v	11 27%	21 66%	121 62%	189 60%	310 61%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 711

Q34(g). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.

If you're not sure, just say so and we'll go on to the next one.

(g). Miles Davis

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Music	165	98	67	88	77	35	75	55	130	141	10	8	24	63	102	42	52	28	38	63	107	170
	32%	33%	32%	34%	30%	33%	33%	32%	32%	33%	22%	37%	29%	32%	33%	37%	34%	27%	30%	32%	34%	33%
Art	33	20	13	23	10	3	19	12	30	25	5	1	7	17	16	9	9	3	11	15	20	35
	6% dv	7%	6%	9% xd	4%	3%	8%	7%	8%	6%	12%	5%	8%	9%	5%	8%	6%	3%	9%	8%	6%	7%
Science	60	36	24	30	30	14	27	20	46	56	3	1	5	28	32	15	16	9	21	20	35	55
	12% q	12%	12%	12%	12%	13%	12%	11%	11%	13% q	7%	3%	6%	14%	10%	13%	10%	8%	16%	10%	11%	11%
Not sure	252	144	107	116	135	55	110	86	197	200	26	12	48	92	160	47	77	64	58	97	153	250
	49%	48%	51%	45%	54%	52%	48%	50%	49%	47%	58%	56%	57%	46%	52%	42%	50%	61% xAD	45%	50%	49%	49%
Correct	165	98	67	88	77	35	75	55	130	141	10	8	24	63	102	42	52	28	38	63	107	170
	32%	33%	32%	34%	30%	33%	33%	32%	32%	33%	22%	37%	29%	32%	33%	37%	34%	27%	30%	32%	34%	33%
Not correct	345	200	144	170	175	72	156	117	273	281	35	14	60	137	208	72	102	76	90	132	208	340
	68%	67%	68%	66%	70%	67%	67%	68%	68%	67%	78%	63%	71%	68%	67%	63%	66%	73%	70%	68%	66%	67%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 712

Q34(g). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
 If you're not sure, just say so and we'll go on to the next one.

(g). Miles Davis

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Music	165	10	33	119	130	18	11	6	49	31	50	9	23	17	12	5	14	22	10	18	63	107	170
	32%do	20%	31%	35%	31%	41%	44%	41%	39%io	24%eo	29%eo	39%	39%eo	38%eo	31%eo	11%	33%	33%eo	26%	27%	32%	34%	33%
Art	33	4	6	21	31	2	-	*	3	5	23	-	*	2	*	5	-	5	8	9	15	20	35
	6%h	7%	6%	6%	7%	5%	-	2%	2%	4%	13%xhlin	-	1%	5%	1%	11%hi	-	8%	20%	14%xhlin	8%	6%	7%
Science	60	6	13	42	47	7	6	1	10	15	22	3	3	4	3	9	3	8	3	10	20	35	55
	12%	12%	12%	12%	11%	16%	23%	6%	8%	12%	13%	15%	5%	8%	9%	19%	6%	12%	8%	15%	10%	11%	11%
Not sure	252	29	55	160	219	16	8	8	64	75	79	10	32	22	22	27	26	31	19	30	97	153	250
	49%	60%	51%	47%	51%k	38%	33%	52%	51%	60%xs	46%	46%	55%	49%	58%	59%	61%	47%	46%	44%	50%	49%	49%
Correct	165	10	33	119	130	18	11	6	49	31	50	9	23	17	12	5	14	22	10	18	63	107	170
	32%do	20%	31%	35%	31%	41%	44%	41%	39%io	24%eo	29%eo	39%	39%eo	38%eo	31%eo	11%	33%	33%eo	26%	27%	32%	34%	33%
Not correct	345	38	74	223	296	25	14	9	77	95	124	13	35	28	26	41	29	44	30	50	132	208	340
	68%	80%	69%	65%	69%k	59%	56%	59%	61%	76%h	71%	61%	61%	62%	69%	89%xhijlmnq	67%	67%	74%	73%	68%	66%	67%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 713

Q34(g). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
 If you're not sure, just say so and we'll go on to the next one.

(g). Miles Davis

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin -eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	28**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Music	165 32%h	49 31%	114 33%	79 38% x	46 42% x	35 38%	52 35%	8 31%	51 26%	74 37% h	60 40% xh	31 37%	8 37%	6 25%	6 69%	131 32%	12 38%	15 37%	7 32%	63 32%	107 34%	170 33%
Art	33 6%	9 6%	24 7%	19 9%	6 6%	8 9%	13 9%	- -	10 5%	12 6%	9 6%	11 13% xj	2 10%	7 28%	1 8%	24 6%	3 10%	3 7%	2 9%	15 8%	20 6%	35 7%
Science	60 12%	13 8%	47 14%	19 9%	12 11%	10 11%	19 13%	2 9%	21 11%	25 13%	17 11%	11 14%	5 23%	1 3%	1 10%	53 13%	2 6%	3 8%	1 6%	20 10%	35 11%	55 11%
Not sure	252 49%ck	89 55%	160 46%	90 43%	43 40%	39 42%	63 43%	15 60%	113 58% xijk	87 44%	66 43%	30 36%	6 29%	11 44%	1 13%	200 49%	14 46%	20 49%	11 53%	97 50%	153 49%	250 49%
Correct	165 32%h	49 31%	114 33%	79 38% x	46 42% x	35 38%	52 35%	8 31%	51 26%	74 37% h	60 40% xh	31 37%	8 37%	6 25%	6 69%	131 32%	12 38%	15 37%	7 32%	63 32%	107 34%	170 33%
Not correct	345 68%cdj	111 69%	232 67%	128 62%	62 58%	57 62%	95 65%	17 69%	144 74% xij	124 63%	92 60%	52 63%	13 63%	19 75%	3 31%	277 68%	19 62%	25 63%	15 68%	132 68%	208 66%	340 67%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 714

Q34(g). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(g). Miles Davis

Base : All adults aged 16+ in the UK

	Total		Feel informed about science		Source of science information						Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Music	165	88	77	19	19	70	14	7	8	78	68	78	19	92	13	22	121	44	35	57	21	26	17	10	63	107	170
	32% q	34%	31%	37%	28%	36%	26%	36%	29%	33%	42% xkl	30%	22%	36%	31%	39%	35%	26%	27%	34%	33%	34%	41%	30%	32%	34%	33%
Art	33	24	9	2	6	12	4	1	2	13	8	22	3	13	5	*	18	15	10	13	5	1	-	3	15	20	35
	6% b	9% xb	4%	4%	9%	6%	7%	6%	9%	6%	5%	8%	4%	5%	11%	1%	5%	9%	7%	8%	8%	2%	-	10%	8%	6%	7%
Science	60	37	24	7	5	24	5	3	8	25	25	28	7	31	7	9	39	21	8	23	10	9	6	4	20	35	55
	12% r	14%	10%	14%	8%	12%	10%	16%	28%	11%	16%	11%	8%	12%	16%	16%	11%	13%	6%	14%	16%	13%	14%	12%	10%	11%	11%
Not sure	252	113	138	23	38	88	30	8	9	118	60	135	57	120	18	25	164	88	79	73	27	39	18	15	97	153	250
	49% aj	43%	56% xa	45%	55%	45%	57%	42%	34%	50%	37%	51% j	67% xjk	47%	42%	44%	48%	52%	60% xs	44%	43%	51%	45%	48%	50%	49%	49%
Correct	165	88	77	19	19	70	14	7	8	78	68	78	19	92	13	22	121	44	35	57	21	26	17	10	63	107	170
	32% q	34%	31%	37%	28%	36%	26%	36%	29%	33%	42% xkl	30%	22%	36%	31%	39%	35%	26%	27%	34%	33%	34%	41%	30%	32%	34%	33%
Not correct	345	173	171	32	49	124	39	13	19	156	94	184	67	164	29	34	220	125	97	109	43	50	24	23	132	208	340
	68% j	66%	69%	63%	72%	64%	74%	64%	71%	67%	58%	70% j	78% xj	64%	69%	61%	65%	74% x	73%	66%	67%	66%	59%	70%	68%	66%	67%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 715

Q34(h). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
 If you're not sure, just say so and we'll go on to the next one.

(h). Louis Pasteur

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Music	38	21	17	23	15	8	21	10	31	36	1	2	2	17	21	11	6	7	15	15	20	35
	7% qB	7%	8%	9%	6%	7%	9%	6%	8%	9%	2%	7%	3%	8%	7%	9%	4%	7%	12% B	8%	6%	7%
Art	128	63	65	66	62	30	51	47	98	112	11	4	15	64	64	34	40	14	39	53	63	116
	25% aqvC	21%	31% a	26%	24%	28%	22%	27%	24%	27%	24%	16%	17%	32% xv	21%	30% C	26% C	14%	30% C	27%	20%	23%
Science	177	110	67	94	83	27	92	59	151	153	14	5	23	63	114	46	68	25	34	69	120	189
	35% eeCD	37%	32%	37%	33%	25%	40% xe	34%	37% xe	36%	30%	21%	27%	31%	37%	41% C	44% xCD	24%	26%	35%	38%	37%
Not sure	167	104	63	74	93	42	67	57	125	120	20	12	44	57	110	22	41	58	41	58	112	170
	33% enAB	35%	30%	29%	37%	40%	29%	33%	31%	29%	44% n	56%	53% xn	28%	36% x	20%	27%	56% xABD	32%	30%	36%	33%
Correct	177	110	67	94	83	27	92	59	151	153	14	5	23	63	114	46	68	25	34	69	120	189
	35% eeCD	37%	32%	37%	33%	25%	40% xe	34%	37% xe	36%	30%	21%	27%	31%	37%	41% C	44% xCD	24%	26%	35%	38%	37%
Not correct	333	188	144	164	169	80	139	113	253	269	31	17	61	137	195	67	86	79	95	126	195	321
	65% fhB	63%	68%	63%	67%	75% xfh	60%	66%	63%	64%	70%	79%	73%	69%	63%	59%	56%	76% xAB	74% xB	65%	62%	63%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/eff/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 176

Q34(h). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
 If you're not sure, just say so and we'll go on to the next one.

(h). Louis Pasteur

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Music	38 7%	2 4%	11 10%	25 7%	29 7%	4 9%	4 17%	1 5%	7 6%	13 10%	9 5%	3 12%	2 4%	2 5%	4 10%	7 15%	2 5%	4 7%	1 3%	4 5%	15 8%	20 6%	35 7%
Art	128 25%b	10 22%	18 17%	95 28%b	104 24%	11 25%	9 34%	4 23%	38 30%	29 23%	38 22%	7 33%	18 30%	13 29%	6 17%	10 23%	12 28%	18 27%	6 16%	13 19%	53 27%	63 20%	116 23%
Science	177 35%	17 36%	30 28%	128 37%	153 36%	11 25%	10 40%	4 24%	43 34%	44 35%	66 38%	7 31%	23 39%	13 29%	18 48%io	11 24%	16 36%	22 34%	16 40%	27 40%	69 35%	120 38%	189 37%
Not sure	167 33%cc	19 39%	48 45%cc	94 27%	140 33%	17 40%	2 8%	7 48%	38 30%	41 32%	62 35%	6 25%	16 27%	17 37%	9 25%	18 39%	14 31%	21 32%	16 40%	25 36%	58 30%	112 36%	170 33%
Correct	177 35%	17 36%	30 28%	128 37%	153 36%	11 25%	10 40%	4 24%	43 34%	44 35%	66 38%	7 31%	23 39%	13 29%	18 48%io	11 24%	16 36%	22 34%	16 40%	27 40%	69 35%	120 38%	189 37%
Not correct	333 65%	31 64%	78 72%	214 63%	274 64%	32 75%	15 60%	12 76%	83 66%	82 65%en	109 62%	15 69%	36 61%	32 71%	19 52%	35 76%en	28 64%	43 66%	24 60%	41 60%	126 65%	195 62%	321 63%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 717

Q34(h). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
 If you're not sure, just say so and we'll go on to the next one.

(h). Louis Pasteur

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre			
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Music	38 7%	15 9%	23 7%	18 9%	4 4%	6 6%	13 9%	3 10%	20 10%	9 5%	9 6%	7 8%	1 6%	1 3%	-	30 7%	2 6%	4 10%	2 10%	15 8%	20 6%	35 7%
Art	128 25%p	34 21%	93 27%	58 28%	31 28%	28 30%	49 33% x	2 8%	51 26%	51 26%	39 26%	19 23%	6 27%	7 26%	1 9%	113 28% xp	3 11%	8 19%	3 13%	53 27%	63 20%	116 23%
Science	177 35% ah	45 28%	131 38% a	75 36%	50 47% xcf	39 43%	47 32%	9 37%	42 22%	86 44% xh	64 42% h	39 47% xh	9 43%	15 59%	8 87%	139 34%	16 52% xo	14 35%	6 29%	69 35%	120 38%	189 37%
Not sure	167 33% bcdei	67 42% xb	98 28%	55 27%	23 21%	19 20%	38 26%	11 44%	82 42% xijk	52 26%	39 26%	18 22%	5 23%	3 12%	*	126 31%	10 31%	14 36%	10 48%	58 30%	112 36%	170 33%
Correct	177 35% ah	45 28%	131 38% a	75 36%	50 47% xcf	39 43%	47 32%	9 37%	42 22%	86 44% xh	64 42% h	39 47% xh	9 43%	15 59%	8 87%	139 34%	16 52% xo	14 35%	6 29%	69 35%	120 38%	189 37%
Not correct	333 65% dikp	116 72% xb	214 62%	132 64% d	58 53%	53 57%	100 68% d	15 63%	153 78% xijk	112 56%	88 58%	44 53%	12 57%	10 41%	1 13%	269 66% p	15 48%	26 65%	15 71%	126 65%	195 62%	321 63%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 718

Q34(h). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(h). Louis Pasteur

Base : All adults aged 16+ in the UK

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
	(x)																										
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Music	38	18	21	3	3	6	2	3	-	24	8	21	9	15	1	5	27	11	11	14	1	8	2	3	15	20	35
	7%e	7%	8%	6%	4%	3%	4%	14%	-	10%e	5%	8%	11%	6%	2%	9%	8%	6%	8%	8%	1%	10%	4%	11%	8%	6%	7%
Art	128	68	59	13	21	50	14	4	7	59	46	68	14	69	11	20	86	42	34	43	17	16	14	4	53	63	116
	25%	26%	24%	26%	30%	26%	26%	18%	28%	25%	28%	26%	16%	27%	27%	35%	25%	25%	25%	26%	27%	22%	34%	12%	27%	20%	23%
Science	177	110	67	17	23	82	22	8	17	72	80	85	12	99	23	23	132	45	32	58	37	22	19	10	69	120	189
	35%blqr	42%xb	27%	33%	34%	42%xi	41%	42%	63%	31%	50%xxkl	32%kl	14%	39%	54%	41%	39%xxq	27%	24%	35%	58%xxrsu	29%	47%r	32%	35%	38%	37%
Not sure	167	66	101	18	22	56	15	5	2	79	27	89	50	72	8	8	96	71	56	52	9	30	7	15	58	112	170
	33%ajptv	25%	41%xa	35%	32%	29%	29%	26%	9%	34%	17%	34%j	59%xjk	28%o	18%	15%	28%	42%xp	42%xtv	31%t	13%	39%tv	16%	46%	30%	36%	33%
Correct	177	110	67	17	23	82	22	8	17	72	80	85	12	99	23	23	132	45	32	58	37	22	19	10	69	120	189
	35%blqr	42%xb	27%	33%	34%	42%xi	41%	42%	63%	31%	50%xxkl	32%kl	14%	39%	54%	41%	39%xxq	27%	24%	35%	58%xxrsu	29%	47%r	32%	35%	38%	37%
Not correct	333	152	180	34	45	112	31	11	10	162	81	178	74	156	20	33	209	124	101	108	27	54	22	22	126	195	321
	65%aejpt	58%	73%xa	67%	66%	58%	59%	58%	37%	69%e	50%	68%j	86%xjk	61%	46%	59%	61%	73%xp	76%xtv	65%t	42%	71%t	53%	68%	65%	62%	63%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 719

Q34(i). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(i). George Gershwin

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Music	93	47	47	50	44	14	42	38	79	88	4	1	6	40	53	24	42	8	18	40	50	90
	18%aoqC	16%	22%	19%	17%	13%	18%	22%	20%	21%xoq	8%	5%	7%	20%	17%	21%C	27%xCD	8%	14%	21%	16%	18%
Art	41	21	21	21	20	9	17	15	32	34	5	2	8	18	23	7	8	10	18	19	20	39
	8%B	7%	10%	8%	8%	9%	8%	8%	8%	8%	12%	10%	9%	9%	7%	6%	5%	9%	14%xB	10%	6%	8%
Science	114	71	43	61	53	28	55	31	86	98	8	4	15	55	59	36	26	14	34	40	70	110
	22%vBC	24%	21%	24%	21%	26%	24%	18%	21%	23%	17%	19%	18%	27%	19%	32%BC	17%	13%	26%C	21%	22%	22%
Not sure	261	160	101	126	135	55	117	89	206	202	28	14	55	87	174	46	78	72	59	96	175	271
	51%nu	54%	48%	49%	54%	52%	51%	51%	51%	48%	63%	66%	66%xn	44%	56%xu	41%	51%	70%xABD	46%	49%	56%	53%
Correct	93	47	47	50	44	14	42	38	79	88	4	1	6	40	53	24	42	8	18	40	50	90
	18%aoqC	16%	22%	19%	17%	13%	18%	22%	20%	21%xoq	8%	5%	7%	20%	17%	21%C	27%xCD	8%	14%	21%	16%	18%
Not correct	417	252	165	208	208	93	189	134	324	334	41	21	78	160	256	89	111	96	111	155	265	420
	82%nB	84%x	78%	81%	83%	87%	82%	78%	80%	79%	92%xn	95%	93%xn	80%	83%	79%	73%	92%xAB	86%B	79%	84%	82%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 720

Q34(i). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(i). George Gershwin

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Music	93	6	21	65	73	6	11	3	22	20	31	5	8	9	5	5	10	18	5	8	40	50	90
	18%	13%	19%	19%	17%	14%	44%	22%	17%	16%	18%	22%	14%	19%	14%	11%	23%	28%	12%	12%	21%	16%	18%
Art	41	2	5	32	35	5	1	-	9	10	17	5	3	2	2	5	3	4	5	8	19	20	39
	8%	4%	4%	9%	8%	12%	3%	-	7%	8%	9%	21%	4%	4%	6%	10%	7%	6%	12%	11%	10%	6%	8%
Science	114	11	25	76	86	15	9	4	25	25	37	4	14	7	7	11	7	12	5	19	40	70	110
	22%	23%	24%	22%	20%	35%	35%	24%	20%	19%	21%	19%	24%	16%	19%	23%	16%	19%	13%	28%	21%	22%	22%
Not sure	261	29	57	169	232	16	5	8	70	72	90	8	34	28	23	26	23	31	25	34	96	175	271
	51%	60%	53%	49%	54%	38%	18%	55%	55%	57%	52%	37%	58%	61%	62%	56%	54%	47%	63%	49%	49%	56%	53%
Correct	93	6	21	65	73	6	11	3	22	20	31	5	8	9	5	5	10	18	5	8	40	50	90
	18%	13%	19%	19%	17%	14%	44%	22%	17%	16%	18%	22%	14%	19%	14%	11%	23%	28%	12%	12%	21%	16%	18%
Not correct	417	42	87	277	353	37	14	12	104	106	143	17	50	37	32	41	33	48	36	60	155	265	420
	82%	87%	81%	81%	83%	86%	56%	78%	83%	84%	82%	78%	86%	81%	86%	89%	77%	72%	88%	88%	79%	84%	82%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 721

Q34(i). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
 If you're not sure, just say so and we'll go on to the next one.

(i). George Gershwin

Base : All adults aged 16+ in the UK

	Total		Children in household				Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510			
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510			
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510			
Music	93	17	74	41	27	24	33	2	27	48	28	15	2	6	4	73	6	11	2	40	50	90			
	18%a	11%	22%xa	20%	25%	26%	22%	8%	14%	24%xb	18%	18%	9%	26%	46%	18%	18%	28%	7%	21%	16%	18%			
Art	41	14	27	21	6	8	13	3	17	12	14	9	4	3	-	29	4	6	1	19	20	39			
	8%	9%	8%	10%	6%	9%	9%	13%	9%	6%	9%	11%	19%	14%	-	7%	12%	15%	7%	10%	6%	8%			
Science	114	27	87	45	26	24	37	7	40	42	37	25	9	6	2	97	4	9	3	40	70	110			
	22%a	17%	25%	22%	24%	26%	26%	27%	20%	21%	24%	30%	44%	22%	19%	24%	11%	22%	15%	21%	22%	22%			
Not sure	261	102	157	100	48	36	63	13	111	96	73	35	6	10	3	208	18	14	15	96	175	271			
	51%bef	64%xb	45%	48%	45%	39%	43%	53%	57%	48%	48%	42%	28%	38%	35%	51%	58%	35%	71%	49%	56%	53%			
Correct	93	17	74	41	27	24	33	2	27	48	28	15	2	6	4	73	6	11	2	40	50	90			
	18%a	11%	22%xa	20%	25%	26%	22%	8%	14%	24%xb	18%	18%	9%	26%	46%	18%	18%	28%	7%	21%	16%	18%			
Not correct	417	143	271	166	81	68	114	22	168	150	124	68	19	19	5	335	26	29	20	155	265	420			
	82%bi	89%xb	78%	80%	75%	74%	78%	92%	86%ci	76%	82%	82%	91%	74%	54%	82%	82%	72%	93%	79%	84%	82%			

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 722

Q34(i). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(i). George Gershwin

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
Music	93	45	48	7	13	44	15	2	14	35	38	46	9	54	17	17	70	24	17	21	22	18	7	8	40	50	90	
	18%ts	17%	19%	13%	19%	23%ti	28%	9%	53%	15%	24%ti	17%	11%	21%	41%	30%	20%	14%	13%	13%	35%txrs	24%	16%	24%	21%	16%	18%	
Art	41	21	21	2	5	13	6	*	2	24	10	29	2	17	2	3	30	11	10	14	3	7	6	2	19	20	39	
	8%ti	8%	8%	4%	7%	7%	11%	2%	7%	10%	6%	11%ti	3%	7%	4%	5%	9%	7%	8%	8%	5%	10%	14%	6%	10%	6%	8%	
Science	114	62	52	15	19	46	9	7	2	55	42	59	14	58	4	13	70	44	22	47	14	12	13	5	40	70	110	
	22%	24%	21%	30%	27%	24%	17%	34%	7%	24%	26%	22%	16%	23%	10%	23%	21%	26%	16%	28%txr	22%	17%	33%r	15%	21%	22%	22%	
Not sure	261	133	127	27	32	91	23	11	9	120	71	129	61	126	19	24	171	90	83	84	24	37	15	18	96	175	271	
	51%	51%	51%	53%	47%	47%	44%	55%	33%	51%	44%	49%	71%xi	49%	45%	43%	50%	53%	63%xtv	51%	37%	49%	37%	56%	49%	56%	53%	
Correct	93	45	48	7	13	44	15	2	14	35	38	46	9	54	17	17	70	24	17	21	22	18	7	8	40	50	90	
	18%ts	17%	19%	13%	19%	23%ti	28%	9%	53%	15%	24%ti	17%	11%	21%	41%	30%	20%	14%	13%	13%	35%txrs	24%	16%	24%	21%	16%	18%	
Not correct	417	217	199	44	56	150	38	18	13	199	123	217	77	202	25	40	271	145	115	145	41	57	34	25	155	265	420	
	82%ti	83%	81%	87%	81%	77%	72%	91%	47%	85%ti	76%	83%	89%xi	79%	59%	70%	80%	86%	87%ti	87%ti	65%	76%	84%	76%	79%	84%	82%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 723

Q34(j). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(j). Stephen Hawking

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Music	11	10	2	6	6	1	4	6	11	11	1	-	1	8	4	5	2	3	1	2	8	10
	2%v	3%	1%	2%	2%	1%	2%	4%	3%	3%	2%	-	1%	4%	1%	4%	1%	3%	1%	1%	3%	2%
Art	14	9	5	7	7	3	5	6	12	7	3	4	7	9	5	2	5	1	7	6	9	15
	3%nv	3%	2%	3%	3%	2%	2%	4%	3%	2%	7%n	17%	8%xn	5%	2%	1%	3%	1%	6%	3%	3%	3%
Science	441	253	188	229	212	98	204	139	343	384	30	13	57	174	267	105	136	90	102	168	267	435
	86%goqD	85%	89%	89%	84%	92%g	88%h	81%	85%	91%xoq	66%	58%	68%	87%	86%	93%D	88%	86%	80%	86%	85%	85%
Not sure	43	26	17	16	27	5	18	20	38	20	11	6	19	9	34	2	11	10	18	19	31	50
	9%nA	9%	8%	6%	11%	5%	8%	12%	9%	5%	25%xn	26%	23%xn	5%	11%xu	2%	7%	10%A	14%xA	10%	10%	10%
Correct	441	253	188	229	212	98	204	139	343	384	30	13	57	174	267	105	136	90	102	168	267	435
	86%goqD	85%	89%	89%	84%	92%g	88%h	81%	85%	91%xoq	66%	58%	68%	87%	86%	93%D	88%	86%	80%	86%	85%	85%
Not correct	69	45	24	29	40	9	27	33	60	38	15	9	27	26	43	8	18	14	26	27	48	75
	14%n	15%	11%	11%	16%	8%	12%	19%xe	15%f	9%	34%xn	42%	32%xn	13%	14%	7%	12%	14%	20%xA	14%	15%	15%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 724

Q34(j). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(j). Stephen Hawking

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Music	11 2%	1 2%	2 2%	9 3%	10 2%	1 3%	-	-	3 3%	6 5%	1 1%	-	-	3 7% xjq	-	4 8% xjq	2 5%	-	-	1 2%	2 1%	8 3%	10 3%
Art	14 3% c	3 6%	6 6% c	5 1%	14 3%	-	-	-	2 2%	2 2%	10 5% x	2 7%	-	1 2%	-	1 3%	1 2%	1 2%	-	8 12% xhijlnq	6 3%	9 3%	15 3%
Science	441 86% abdj s	35 72%	86 80%	315 92% xab	360 84%	41 95%	26 100%	15 100%	112 89% ms	106 84% s	142 81% s	20 93%	56 96% xhijmos	36 78%	32 85%	36 78%	38 88%	61 93% jmos	33 81%	48 70%	168 86%	267 85%	435 85%
Not sure	43 9% c	10 20% xc	14 13% c	13 4%	42 10% x	1 2%	-	-	8 6%	13 10%	22 13% xq	-	2 4%	6 12%	6 15%	5 11%	2 5%	3 5%	8 19%	11 16% xhliq	19 10%	31 10%	50 10%
Correct	441 86% abdj s	35 72%	86 80%	315 92% xab	360 84%	41 95%	26 100%	15 100%	112 89% ms	106 84% s	142 81% s	20 93%	56 96% xhijmos	36 78%	32 85%	36 78%	38 88%	61 93% jmos	33 81%	48 70%	168 86%	267 85%	435 85%
Not correct	69 14% ci	13 28% xc	22 20% xc	27 8%	67 16% x	2 5%	-	-	14 11% i	21 16% i	32 19% xlq	2 7%	2 4%	10 22% hliq	6 15%	10 22% lq	5 12%	4 7%	8 19%	21 30% xhijlq	27 14%	48 15%	75 15%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 725

Q34(j). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
 If you're not sure, just say so and we'll go on to the next one.

(j). Stephen Hawking

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted			
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree								
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)		Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9		401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**		408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7		303	32	24	21	195	315	510
Music	11	3	8	5	5	1	3	1	5	3	2	3	2	-	-		10	1	-	-	2	8	10
	2%	2%	2%	2%	4%e	1%	2%	3%	2%	1%	2%	4%	11%	-	-		3%	3%	-	-	1%	3%	2%
Art	14	6	9	11	4	5	7	1	7	2	1	4	1	*	-		13	1	-	1	6	9	15
	3%j	3%	3%	5%k	4%	5%	5%	5%	4%	1%	*	5%	5%	2%	-		3%	2%	-	5%	3%	3%	3%
Science	441	128	309	180	98	87	129	19	165	181	140	68	16	23	9		351	29	40	17	168	267	435
	86%a	80%	89%xa	87%	91%	94%xc	88%	80%	85%	92%xx	92%xhk	82%	75%	93%	100%		86%	94%	98%	76%	86%	85%	85%
Not sure	43	23	20	11	1	*	8	3	18	12	9	8	2	1	-		34	*	1	4	19	31	50
	9%bcde	14%xb	6%	5%de	1%	*	5%de	12%	9%	6%	6%	10%	9%	5%	-		8%	1%	2%	19%	10%	10%	10%
Correct	441	128	309	180	98	87	129	19	165	181	140	68	16	23	9		351	29	40	17	168	267	435
	86%a	80%	89%xa	87%	91%	94%xc	88%	80%	85%	92%xx	92%xhk	82%	75%	93%	100%		86%	94%	98%	76%	86%	85%	85%
Not correct	69	32	37	27	10	6	18	5	30	17	12	15	5	2	-		57	2	1	5	27	48	75
	14%beij	20%xb	11%	13%e	9%	6%	12%	20%	15%j	8%	8%	18%ij	25%	7%	-		14%	6%	2%	24%	14%	15%	15%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 726

Q34(j). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science. If you're not sure, just say so and we'll go on to the next one.

(j). Stephen Hawking

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
Music	11 2%	5 2%	6 3%	-	1 1%	5 3%	2 4%	-	-	6 3%	4 3%	6 2%	1 1%	4 2%	2 4%	1 2%	7 2%	5 3%	6 4%	1 1%	3 5%	1 1%	-	-	2 1%	8 3%	10 2%	
Art	14 3%	5 2%	9 4%	1 2%	3 4%	1 1%	-	*	-	9 4%	2 1%	8 3%	4 5%	7 3%	2 4%	2 3%	8 2%	6 4%	6 5%	3 2%	-	1 1%	2 4%	3 10%	6 3%	9 3%	15 3%	
Science	441 86%blqr	240 92%xb	201 81%	46 91%	57 83%	181 93%xd	48 90%	18 90%	24 88%	204 88%	152 94%xkl	228 87%l	61 71%	234 92%	38 90%	53 95%	306 90%xq	135 80%	102 77%	154 93%xr	59 92%r	65 86%	39 96%r	23 70%	168 86%	267 85%	435 85%	
Not sure	43 9%aejp	12 5%	31 12%xa	4 7%	8 12%e	7 4%	3 6%	2 8%	3 12%	15 6%	3 2%	20 8%j	20 23%xjk	10 4%	1 1%	-	20 6%	23 14%xp	18 14%xstv	8 5%	1 2%	9 12%	*	7 1%	19 10%	31 10%	50 10%	
Correct	441 86%blqr	240 92%xb	201 81%	46 91%	57 83%	181 93%xd	48 90%	18 90%	24 88%	204 88%	152 94%xkl	228 87%l	61 71%	234 92%	38 90%	53 95%	306 90%xq	135 80%	102 77%	154 93%xr	59 92%r	65 86%	39 96%r	23 70%	168 86%	267 85%	435 85%	
Not correct	69 14%aejps	22 8%	46 19%xa	5 9%	12 17%e	14 7%	5 10%	2 10%	3 12%	29 12%e	9 6%	34 13%j	25 29%xjk	21 8%	4 10%	3 5%	35 10%	34 20%xp	30 23%xstv	12 7%	5 8%	10 14%	2 4%	10 30%	27 14%	48 15%	75 15%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 727

Q34(k). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
 If you're not sure, just say so and we'll go on to the next one.

(k). Mark Rothko

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Music	59	29	30	30	29	16	30	14	43	48	5	4	11	22	37	26	8	7	18	24	30	54
	12%B	10%	14%	12%	11%	15%	13%	8%	11%	11%	12%	16%	13%	11%	12%	23%xB	5%	6%	14%B	12%	10%	11%
Art	102	49	54	55	47	14	49	39	88	95	6	1	8	55	48	26	40	12	25	48	50	98
	20%aqvC	16%	25%a	21%	19%	13%	21%	23%	22%	22%qxq	13%	2%	9%	27%xv	15%	23%	26%xC	11%	19%	25%	16%	19%
Science	50	31	19	25	25	9	22	18	40	42	4	2	8	23	26	11	12	12	13	16	32	48
	10%	10%	9%	10%	10%	9%	9%	11%	10%	10%	9%	10%	9%	12%	9%	10%	8%	12%	10%	8%	10%	9%
Not sure	299	190	109	148	151	67	131	101	232	238	30	16	58	101	199	50	94	73	73	107	203	310
	59%uA	64%xb	52%	57%	60%	63%	57%	59%	57%	56%	67%	72%	69%xn	50%	64%xu	44%	61%A	70%xA	57%	55%	64%	61%
Correct	102	49	54	55	47	14	49	39	88	95	6	1	8	55	48	26	40	12	25	48	50	98
	20%aqvC	16%	25%a	21%	19%	13%	21%	23%	22%	22%qxq	13%	2%	9%	27%xv	15%	23%	26%xC	11%	19%	25%	16%	19%
Not correct	408	250	158	203	205	92	182	133	316	327	39	21	76	146	262	87	114	92	103	147	265	412
	80%nuB	84%xb	75%	79%	81%	87%	79%	77%	78%	78%	87%	98%	91%xn	73%	85%xu	77%	74%	89%xB	81%	75%	84%	81%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 728

Q34(k). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(k). Mark Rothko

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Music	59	10	14	35	43	9	5	2	11	11	21	3	5	3	5	7	-	15	-	5	24	30	54
	12% ^{cd}	20%	13%	10%	10%	21%	19%	15%	8%	9%	12%	12%	9%	6%	12%	14%	-	24% ^{xhijms}	-	8%	12%	10%	11%
Art	102	7	14	80	93	5	3	1	28	25	40	3	17	8	4	12	14	10	16	48	50	98	
	20% ^b	15%	13%	23% ^{xb}	22% ^x	13%	12%	8%	22%	19% ^o	23%	15%	30% ^o	17%	21%	9%	29%	21%	24%	24%	25%	16%	19%
Science	50	3	11	36	41	2	6	1	16	11	14	5	5	7	2	6	2	6	1	7	16	32	48
	10%	7%	10%	10%	10%	4%	23%	8%	13%	8%	8%	22%	8%	14%	6%	13%	5%	10%	3%	10%	8%	10%	9%
Not sure	299	28	70	191	250	27	12	11	70	80	100	11	31	29	22	29	29	30	30	40	107	203	310
	59% ^q	58%	65%	56%	59%	62%	46%	69%	56%	63% ^q	57% ^q	51%	53%	63%	60%	64%	66%	46%	74%	59%	55%	64%	61%
Correct	102	7	14	80	93	5	3	1	28	25	40	3	17	8	8	4	12	14	10	16	48	50	98
	20% ^b	15%	13%	23% ^{xb}	22% ^x	13%	12%	8%	22%	19% ^o	23%	15%	30% ^o	17%	21%	9%	29%	21%	24%	24%	25%	16%	19%
Not correct	408	41	94	262	334	37	23	14	97	102	135	19	41	38	29	42	31	52	31	52	147	265	412
	80% ^{cd}	85%	87% ^{xc}	77%	78%	87%	88%	92%	78%	81%	77%	85%	70%	83%	79%	91% ^{il}	71%	79%	76%	76%	75%	84%	81%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 729

Q34(k). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(k). Mark Rothko

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Music	59 12%k	21 13%	37 11%	21 10%	11 10%	7 7%	16 11%	6 25%	24 13%k	26 13%k	18 12%k	3 3%	* 2%	1 2%	-	51 12%	2 6%	6 14%	1 3%	24 12%	30 10%	54 11%
Art	102 20%ah	21 13%	80 23%xa	48 23%	31 29%x	24 26%	33 23%	2 10%	29 15%	38 19%	37 24%h	30 36%xhij	14 68%	4 17%	5 56%	81 20%	10 31%	10 25%	1 3%	48 25%	50 16%	98 19%
Science	50 10%h	16 10%	34 10%	22 11%	14 13%	13 14%	16 11%	5 21%	12 6%	28 14%xhjk	13 8%	3 4%	* 1%	1 6%	1 9%	42 10%	2 5%	3 9%	3 12%	16 8%	32 10%	48 9%
Not sure	299 59%cd	102 64%	193 56%	116 56%	52 48%	49 53%	81 56%	11 45%	130 66%xi	106 54%	85 56%	47 57%	6 28%	19 74%	3 35%	234 57%	18 58%	21 53%	18 82%	107 55%	203 64%	310 61%
Correct	102 20%ah	21 13%	80 23%xa	48 23%	31 29%x	24 26%	33 23%	2 10%	29 15%	38 19%	37 24%h	30 36%xhij	14 68%	4 17%	5 56%	81 20%	10 31%	10 25%	1 3%	48 25%	50 16%	98 19%
Not correct	408 80%bdk	139 87%xb	265 77%	159 77%	77 71%	68 74%	113 77%	22 90%	166 85%xjk	160 81%k	115 76%k	53 64%	7 32%	21 83%	4 44%	327 80%	21 69%	30 75%	21 97%	147 75%	265 84%	412 81%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 730

Q34(k). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
 If you're not sure, just say so and we'll go on to the next one.

(k). Mark Rothko

Base : All adults aged 16+ in the UK

	Total		Feel informed about science		Source of science information						Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Music	59 12%	31 12%	28 11%	7 14%	7 11%	22 11%	4 7%	* 2%	* 2%	31 13%	14 9%	36 14%	9 11%	30 12%	4 10%	12 22%	32 9%	27 16%	17 13%	26 15%	6 10%	3 4%	5 13%	1 5%	24 12%	30 10%	54 11%
Art	102 20%	54 21%	48 19%	6 11%	18 27%	44 23%	17 33%	2 9%	4 17%	44 19%	40 25%	53 20%	9 10%	59 23%	8 18%	14 24%	74 22%	28 17%	16 12%	43 26%	14 22%	14 19%	9 23%	6 20%	48 25%	50 16%	98 19%
Science	50 10%	31 12%	18 7%	4 8%	6 9%	22 11%	5 10%	3 15%	7 27%	24 10%	15 9%	28 11%	7 8%	24 10%	8 18%	3 6%	38 11%	11 7%	9 7%	11 7%	12 19%	12 16%	2 6%	2 8%	16 8%	32 10%	48 9%
Not sure	299 59%	145 55%	153 62%	34 66%	37 54%	106 55%	27 51%	15 74%	15 54%	134 57%	93 57%	146 56%	61 71%	142 56%	23 54%	27 48%	197 58%	102 61%	90 68%	87 53%	31 49%	45 60%	24 58%	22 68%	107 55%	203 64%	310 61%
Correct	102 20%	54 21%	48 19%	6 11%	18 27%	44 23%	17 33%	2 9%	4 17%	44 19%	40 25%	53 20%	9 10%	59 23%	8 18%	14 24%	74 22%	28 17%	16 12%	43 26%	14 22%	14 19%	9 23%	6 20%	48 25%	50 16%	98 19%
Not correct	408 80%	207 79%	199 81%	45 89%	50 73%	151 77%	36 67%	18 91%	23 83%	189 81%	121 75%	209 80%	77 90%	196 77%	35 82%	43 76%	267 78%	141 83%	116 88%	124 74%	50 78%	61 81%	31 77%	26 80%	147 75%	265 84%	412 81%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 731

Q34(l). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(l). Johannes Brahms

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Music	178	98	80	99	79	37	77	63	141	163	9	4	15	75	102	53	57	26	37	69	100	169
	35% oqC	33%	38%	38%	31%	35%	33%	37%	35%	39% xoq	20%	19%	18%	38%	33%	47% xCD	37%	25%	29%	35%	32%	33%
Art	57	36	21	26	31	10	28	19	47	49	5	3	9	25	33	14	15	9	17	21	35	56
	11%	12%	10%	10%	12%	9%	12%	11%	12%	12%	11%	14%	10%	12%	10%	12%	10%	9%	13%	11%	11%	11%
Science	59	31	28	37	22	17	23	19	42	47	7	1	12	24	35	15	18	12	14	29	35	64
	12%	10%	13%	14%	9%	16%	10%	11%	10%	11%	15%	6%	15%	12%	11%	13%	12%	12%	11%	15%	11%	13%
Not sure	216	134	82	96	120	42	102	71	174	164	24	13	48	76	140	31	64	56	60	76	145	221
	42% cnA	45%	39%	37%	48% xc	40%	44%	42%	43%	39%	54% n	61%	57% xn	38%	45%	28%	42%	54% xA	47% A	39%	46%	43%
Correct	178	98	80	99	79	37	77	63	141	163	9	4	15	75	102	53	57	26	37	69	100	169
	35% oqC	33%	38%	38%	31%	35%	33%	37%	35%	39% xoq	20%	19%	18%	38%	33%	47% xCD	37%	25%	29%	35%	32%	33%
Not correct	332	201	131	159	173	69	154	109	263	259	36	18	69	125	207	60	97	78	91	126	215	341
	65% nA	67%	62%	62%	69%	65%	67%	63%	65%	61%	80% xn	81%	82% xn	62%	67%	53%	63%	75% xA	71% A	65%	68%	67%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 732

Q34(l). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(l). Johannes Brahms

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Music	178	17	26	133	139	16	16	7	48	38	52	6	27	15	11	11	16	28	9	16	69	100	169
	35%bds	35%	24%	39%xb	33%	37%	65%	44%	39%cs	30%	30%	29%	47%jos	33%	29%	24%	38%	42%js	21%	23%	35%	32%	33%
Art	57	4	19	34	41	10	5	1	6	13	22	1	2	3	4	6	3	6	4	12	21	35	56
	11%dh	8%	18%xc	10%	10%	23%	19%	10%	5%	10%	12%	5%	4%	7%	11%	13%	6%	9%	9%	18%xhjl	11%	11%	11%
Science	59	4	18	34	51	6	-	2	18	14	19	4	10	4	7	4	3	6	5	9	29	35	64
	12%	8%	17%	10%	12%	13%	-	14%	14%	11%	11%	19%	17%	8%	18%	9%	7%	9%	12%	13%	15%	11%	13%
Not sure	216	24	43	141	195	11	4	5	53	62	81	10	19	24	16	25	21	26	23	31	76	145	221
	42%	49%	40%	41%	46%k	27%	17%	33%	42%	49%	46%	47%	32%	52%	42%	54%	49%	40%	58%	46%	39%	46%	43%
Correct	178	17	26	133	139	16	16	7	48	38	52	6	27	15	11	11	16	28	9	16	69	100	169
	35%bds	35%	24%	39%xb	33%	37%	65%	44%	39%cs	30%	30%	29%	47%jos	33%	29%	24%	38%	42%js	21%	23%	35%	32%	33%
Not correct	332	31	81	209	287	27	9	9	77	88	122	16	31	30	27	35	27	38	32	52	126	215	341
	65%c	65%	76%xc	61%	67%k	63%	35%	56%	61%	70%	70%lq	71%	53%	67%	71%	76%l	62%	58%	79%	77%xhjlq	65%	68%	67%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 773

Q34(l). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(l). Johannes Brahms

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif- ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Music	178	43	134	67	47	37	50	12	53	76	58	35	12	11	7	132	15	22	6	69	100	169
	35% ^{aho}	27%	39% ^{xa}	33%	43% ^c	40%	34%	48%	27%	38% ^h	38% ^h	42% ^h	55%	45%	77%	32%	49%	56%	26%	35%	32%	33%
Art	57	21	36	20	9	9	15	3	19	25	23	9	5	3	1	53	1	3	1	21	35	56
	11%	13%	11%	10%	9%	10%	10%	10%	10%	13%	15%	11%	24%	12%	8%	13% ^x	2%	8%	3%	11%	11%	11%
Science	59	20	39	34	18	17	26	*	25	27	20	7	1	1	1	49	4	2	3	29	35	64
	12%	12%	11%	16% ^x	17%	19% ^x	18% ^x	2%	13%	13%	13%	8%	3%	5%	11%	12%	14%	6%	14%	15%	11%	13%
Not sure	216	76	136	86	34	29	57	10	98	70	51	31	4	10	*	174	11	12	12	76	145	221
	42% ^{deij}	47%	39%	42% ^d	31%	31%	39%	39%	50% ^{xij}	35%	34%	38%	18%	38%	4%	43%	35%	31%	57%	39%	46%	43%
Correct	178	43	134	67	47	37	50	12	53	76	58	35	12	11	7	132	15	22	6	69	100	169
	35% ^{aho}	27%	39% ^{xa}	33%	43% ^c	40%	34%	48%	27%	38% ^h	38% ^h	42% ^h	55%	45%	77%	32%	49%	56%	26%	35%	32%	33%
Not correct	332	117	212	140	61	56	97	13	142	122	94	48	9	14	2	276	16	18	16	126	215	341
	65% ^b	73% ^{xb}	61%	67% ^d	57%	60%	66%	52%	73% ^{xijk}	62%	62%	58%	45%	55%	23%	68% ^x	51%	44%	74%	65%	68%	67%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 734

Q34(l). Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science.
If you're not sure, just say so and we'll go on to the next one.

(l). Johannes Brahms

Base : All adults aged 16+ in the UK

	Total		Feel informed about science		Source of science information						Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/coll-eagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scient-ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien-tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien-tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Music	178	108	70	16	23	83	22	5	16	81	69	94	14	107	18	22	134	44	37	48	40	28	18	7	69	100	169
	35%blq	41%xb	28%	32%	34%	43%x	41%	23%	61%	35%	43%xl	36%l	17%	42%	43%	39%	39%xq	26%	28%	29%	63%xr	37%	45%	22%	35%	32%	33%
Art	57	31	27	9	3	17	5	3	2	27	21	30	6	23	5	1	35	22	13	28	2	10	1	2	21	35	56
	11%	12%	11%	17%l	5%	9%	9%	14%	7%	11%	13%	11%	7%	9%o	11%	1%	10%	13%	10%	17%xtv	4%	14%	3%	5%	11%	11%	11%
Science	59	28	31	5	9	21	4	1	2	32	26	28	5	31	3	9	44	16	11	18	9	11	6	6	29	35	64
	12%	11%	12%	10%	13%	11%	7%	5%	7%	14%	16%	11%	6%	12%	7%	16%	13%	9%	8%	11%	13%	14%	15%	18%	15%	11%	13%
Not sure	216	95	120	21	33	74	23	11	7	94	45	110	60	95	17	25	128	88	71	72	13	27	15	17	76	145	221
	42%ajpt	36%	48%xa	41%	48%	38%	43%	57%	25%	40%	28%	42%j	70%xjk	37%	39%	44%	38%	52%xp	54%xtu	43%t	20%	35%	38%	54%	39%	46%	43%
Correct	178	108	70	16	23	83	22	5	16	81	69	94	14	107	18	22	134	44	37	48	40	28	18	7	69	100	169
	35%blq	41%xb	28%	32%	34%	43%x	41%	23%	61%	35%	43%xl	36%l	17%	42%	43%	39%	39%xq	26%	28%	29%	63%xr	37%	45%	22%	35%	32%	33%
Not correct	332	154	177	35	45	112	31	15	11	153	92	168	72	149	24	35	207	126	95	118	24	48	22	25	126	215	341
	65%aejpt	59%	72%xa	68%	66%	57%	59%	77%	39%	65%	57%	64%	83%xjk	58%	57%	61%	61%	74%xp	72%t	71%t	37%	63%t	55%	78%	65%	68%	67%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 735

Q34. Each of the following names is a person you may have heard of. For each person, please tell me if you most associate them with music, art or science. If you're not sure, just say so and we'll go on to the next one.

- Summary table -

Base : All adults aged 16+ in the UK

	(a). Claude Monet	(b). Andy Warhol	(c). Marie Curie	(d). Rachmaninov	(e). Galileo	(f). Rembrandt	(g). Miles Davis	(h). Louis Pasteur	(i). George Gershwin	(j). Stephen Hawking	(k). Mark Rothko	(l). Johannes Brahms
Unweighted Total	510	510	510	510	510	510	510	510	510	510	510	510
Weighted Total	510	510	510	510	510	510	510	510	510	510	510	510
Effective Base	385	385	385	385	385	385	385	385	385	385	385	385
Music	75 15%	59 11%	39 8%	159 31%	76 15%	90 18%	165 32%	38 7%	93 18%	11 2%	59 12%	178 35%
Art	301 59%	245 48%	19 4%	45 9%	120 24%	204 40%	33 6%	128 25%	41 8%	14 3%	102 20%	57 11%
Science	17 3%	44 9%	341 67%	76 15%	246 48%	31 6%	60 12%	177 35%	114 22%	441 86%	50 10%	59 12%
Not sure	118 23%	163 32%	111 22%	230 45%	68 13%	185 36%	252 49%	167 33%	261 51%	43 9%	299 59%	216 42%
Correct	301 59%	245 48%	341 67%	159 31%	246 48%	204 40%	165 32%	177 35%	93 18%	441 86%	102 20%	178 35%
Not correct	209 41%	265 52%	169 33%	351 69%	264 52%	306 60%	345 68%	333 65%	417 82%	69 14%	408 80%	332 65%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 736

Q35. Now imagine you are standing alone and staring into a large waterfall, like Niagara Falls.
Which one of the things on this card would come first to your mind?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
You will be fascinated the beauty of this natural spectacle	408 80%a	230 77%	178 84%	199 77%	209 83%	88 82%	190 82%	130 75%	320 79%	341 81%	36 80%	19 87%	67 79%	163 82%	245 79%	100 89%B	117 76%	81 78%	103 80%	162 83%	239 76%	401 79%
You will be thinking of how unimportant you are in the natural order of things	40 8%	22 7%	18 9%	20 8%	20 8%	5 4%	21 9%	15 9%	35 9%	36 9%	2 4%	* 2%	4 5%	15 7%	25 8%	7 6%	13 8%	9 9%	10 8%	13 7%	24 8%	37 7%
You will be thinking of how much electricity this waterfall could produce	31 6%cd	23 8%	9 4%	25 9%xd	7 3%	5 4%	11 5%	15 9%	27 7%	26 6%	4 9%	1 3%	5 6%	14 7%	17 6%	2 2%	14 9%xA	9 9%	5 4%	11 6%	28 9%	39 8%
You will think of how to set up a visitor centre for people to enjoy nature, and to generate income for yourself and others	22 4%	17 6%x	5 2%	10 4%	12 5%	8 8%	9 4%	5 3%	13 3%	14 3%	3 7%	2 8%	8 9%xn	3 2%	19 6%xu	4 4%	3 2%	3 3%	10 8%xB	6 3%	17 5%	23 5%
I'll be drowned/crushed by the pressure	1 *	-	1 *	-	1 *	-	-	1 1%	1 *	1 *	-	-	-	1 *	-	-	1 1%	-	-	1 1%	-	1 *
Would not like to get wet	1 *	-	1 *	1 *	-	-	-	1 *	1 *	1 *	-	-	-	-	1 *	-	1 *	-	-	1 1%	-	1 *
Don't know	7 1%ni	7 2%	1 *	4 2%	3 1%	1 1%	-	6 4%xf	6 2%	3 1%	1 1%	-	1 1%	4 2%	4 1%	-	5 3%	2 2%	1 *	1 1%	7 2%	8 2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 737

Q35. Now imagine you are standing alone and staring into a large waterfall, like Niagara Falls.
Which one of the things on this card would come first to your mind?

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
You will be fascinated the beauty of this natural spectacle	408	41	89	277	344	34	19	11	104	104	136	18	52	35	31	39	35	52	27	56	162	239	401
	80%	85%	83%	81%	81%	79%	76%	69%	83%	82%	78%	80%	89%	77%	83%	84%	80%	79%	67%	83%	83%	76%	79%
You will be thinking of how unimportant you are in the natural order of things	40	-	4	35	35	1	3	1	7	8	21	1	2	4	*	2	5	13	5	3	13	24	37
	8%a	-	4%	10%xa	8%	3%	10%	6%	6%	6%	12%xns	6%	3%	9%	1%	4%	12%	20%xbhijlnos	12%	4%	7%	8%	7%
You will be thinking of how much electricity this waterfall could produce	31	5	5	19	23	6	1	2	7	9	7	2	2	4	3	4	2	*	1	6	11	28	39
	6%q	11%	4%	6%	5%	13%	5%	10%	6%	7%	4%	7%	4%	8%q	8%q	8%	5%	*	2%	8%q	6%	9%	8%
You will think of how to set up a visitor centre for people to enjoy nature, and to generate income for yourself and others	22	2	9	8	17	2	1	2	5	4	7	1	1	3	3	1	1	-	4	3	6	17	23
	4%c	4%	8%xc	2%	4%	5%	5%	11%	4%	4%	4%	6%	1%	7%	7%q	2%	2%	-	9%	5%	3%	5%	5%
I'll be drowned/crushed by the pressure	1	-	-	1	1	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	1	-	1
	*	-	-	*	*	-	-	-	-	1%	-	-	-	-	-	2%	-	-	-	-	1%	-	*
Would not like to get wet	1	-	-	1	1	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	1	-	1
	*	-	-	*	*	-	-	-	-	*	-	-	-	-	2%x	-	-	-	-	-	1%	-	*
Don't know	7	-	1	1	6	-	1	1	1	-	5	-	1	-	-	-	-	-	4	1	1	7	8
	1%c	-	1%	*	1%	-	4%	4%	1%	-	3%	-	2%	-	-	-	-	-	10%	1%	1%	2%	2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 738

Q35. Now imagine you are standing alone and staring into a large waterfall, like Niagara Falls.
Which one of the things on this card would come first to your mind?

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
You will be fascinated the beauty of this natural spectacle	408 80% p	131 82%	273 79%	164 79%	87 81%	74 81%	119 81%	17 71%	161 82%	154 78%	121 80%	67 82%	20 92%	16 63%	9 90%	408 100% xp	-	-	-	162 83%	239 76%	401 79%
You will be thinking of how unimportant you are in the natural order of things	40 8% o	7 5%	33 9%	13 6%	8 8%	6 6%	8 6%	3 10%	12 6%	22 11%	14 9%	4 5%	* 2%	2 10%	-	-	-	40 100%	-	13 7%	24 8%	37 7%
You will be thinking of how much electricity this waterfall could produce	31 6% o	7 4%	24 7%	20 10% x	8 8%	10 11%	14 9%	1 6%	8 4%	14 7%	10 7%	7 8%	1 6%	5 21%	-	-	31 100% xo	-	-	11 6%	28 9%	39 8%
You will think of how to set up a visitor centre for people to enjoy nature, and to generate income for yourself and others	22 4% o	11 7%	10 3%	10 5%	4 4%	2 2%	6 4%	3 11%	11 6%	7 3%	4 3%	1 2%	-	1 3%	-	-	-	-	22 100%	6 3%	17 5%	23 5%
I'll be drowned/crushed by the pressure	1 * *	-	1 *	-	-	-	-	-	-	-	1 1%	1 1%	-	-	1 10%	-	-	-	-	1 1%	-	1 *
Would not like to get wet	1 * *	1 *	-	-	-	-	-	-	-	1 *	-	-	-	-	-	-	-	-	-	1 1%	-	1 *
Don't know	7 1% o	3 2%	4 1%	1 *	-	-	-	1 2%	4 2%	1 *	2 1%	2 3%	-	1 3%	-	-	-	-	-	1 1%	7 2%	8 2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 739

Q35. Now imagine you are standing alone and staring into a large waterfall, like Niagara Falls. Which one of the things on this card would come first to your mind?

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 740

Module selection.

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Module 1	124	76	47	70	53	25	57	41	98	107	8	4	16	59	64	26	32	34	28	42	75	117
	24%v	26%	22%	27%	21%	24%	25%	24%	24%	25%	18%	20%	20%	30%	21%	23%	21%	33%B	22%	22%	24%	23%
Module 2	141	74	68	62	79	23	75	44	119	112	14	12	30	53	88	40	40	24	32	62	81	143
	28%a	25%	32%	24%	31%	21%	33%x	25%	29%	26%	31%	56%	35%	27%	28%	36%	26%	23%	25%	32%	26%	28%
Module 3	126	76	50	61	64	20	47	59	105	104	12	2	20	51	74	19	41	28	37	45	83	128
	25%f	25%	23%	24%	26%	19%	20%	34%xe	26%f	25%	28%	11%	24%	26%	24%	17%	27%	27%	29%	23%	26%	25%
Module 4	119	72	47	64	55	38	52	29	81	99	10	3	18	36	83	28	40	17	32	46	76	122
	23%gh	24%	22%	25%	22%	36%xfgh	22%	17%	20%	24%	23%	13%	21%	18%	27%k	24%	26%	17%	25%	24%	24%	24%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 741

Module selection.

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Module 1	124	6	29	85	98	9	11	5	23	37	38	2	7	13	10	10	17	11	11	16	42	75	117
	24%l	13%	27%	25%	23%	20%	45%	34%	18%	29%l	22%	11%	12%	30%hl	27%	21%	40%	17%	28%	24%	22%	24%	23%
Module 2	141	17	29	93	123	10	6	2	47	30	46	10	18	20	10	12	8	22	7	17	62	81	143
	28%	36%	27%	27%	29%	24%	22%	14%	38%xi	24%	26%	45%	31%	43%xijs	28%	25%	19%	34%	17%	24%	32%	26%	28%
Module 3	126	15	21	84	102	14	4	6	25	29	48	6	15	4	8	15	6	16	13	20	45	83	128
	25%lm	32%	20%	24%	24%	33%	14%	39%	20%lm	23%	28%lm	26%	26%lm	9%	22%	32%lm	14%	24%	31%	30%lm	23%	26%	25%
Module 4	119	9	28	80	103	10	5	2	31	30	42	4	18	8	8	10	12	17	10	15	46	76	122
	23%	19%	26%	23%	24%	23%	18%	13%	24%	24%	24%	18%	32%	18%	23%	22%	27%	26%	24%	22%	24%	24%	24%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 742

Module selection.

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Module 1	124 24%	35 22%	88 26%	53 26% ^d	18 17%	25 27% ^d	32 22%	3 12%	55 28%	44 22%	42 28%	18 22%	2 12%	10 41%	* 4%	96 23%	8 26%	8 19%	11 53%	42 22%	75 24%	117 23%
Module 2	141 28%	51 32%	89 26%	55 26%	32 30%	25 27%	43 30%	7 30%	45 23%	64 32% ^j	35 23%	23 28%	6 29%	3 12%	4 44%	123 30%	6 20%	6 14%	5 24%	62 32%	81 26%	143 28%
Module 3	126 25%	34 21%	91 26%	52 25%	32 30%	24 26%	36 25%	6 24%	51 26%	42 21%	37 24%	24 30%	11 53%	4 16%	4 43%	94 23%	12 38%	13 32%	3 12%	45 23%	83 26%	128 25%
Module 4	119 23%	40 25%	78 22%	47 23%	25 23%	19 20%	36 24%	8 33%	45 23%	48 24%	38 25%	17 20%	1 7%	8 32%	1 9%	96 23%	5 15%	14 35%	2 11%	46 24%	76 24%	122 24%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 743

Module selection.

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
														Scien-tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien-tists/ engineers (o)											
		(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll-eagues (d)	News-papers/ Magaz-ines (e)	Radio (f)	Science blogs (g)	Scient-ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Module 1	124	69	54	16	15	49	6	5	11	48	44	50	30	60	17	18	83	40	33	33	18	24	11	5	42	75	117
	24%k	26%	22%	31%	22%	25%	11%	27%	40%	20%	27%	19%	35%kk	23%	39%	32%	24%	24%	25%	20%	28%	32%	28%	14%	22%	24%	23%
Module 2	141	67	75	9	16	49	22	4	5	78	43	81	18	63	12	11	91	51	35	54	19	19	7	8	62	81	143
	28%	25%	30%	17%	24%	25%	42%	19%	18%	33%kce	26%	31%	21%	25%	28%	19%	27%	30%	27%	32%	29%	25%	18%	24%	32%	26%	28%
Module 3	126	58	68	11	19	52	15	5	8	55	34	73	19	65	8	16	81	44	40	36	11	16	15	8	45	83	128
	25%	22%	27%	22%	27%	27%	28%	26%	28%	23%	21%	28%	22%	25%	18%	28%	24%	26%	30%	22%	17%	21%	36%	26%	23%	26%	25%
Module 4	119	68	51	15	19	45	10	6	4	53	41	59	20	68	6	12	85	34	24	44	16	16	7	12	46	76	122
	23%	26%	21%	29%	27%	23%	19%	28%	14%	23%	25%	22%	23%	26%	15%	21%	25%	20%	18%	26%	26%	21%	18%	36%	24%	24%	24%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 744

Q36. Here are some services through which organisations can collect data about people.
Which, if any, of these services have you decided not to take up because of concerns about how your data would be used?

Base : All adults aged 16+ in the UK (Personal data module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	117	75	42	67	50	22	60	35	95	94	11	7	23	42	75	15	41	30	27	42	75	117
Weighted Total	124*	76*	47**	70*	53*	25**	57*	41**	98*	107*	8**	4**	16**	59**	64*	26**	32*	34**	28**	42*	75*	117
Effective Base	82	65	23	45	38	17	50	20	65	66	10	7	20	29	64	10	31	24	24	42	75	117
A loyalty card with a supermarket or shop (including online stores)	18 14%	11 14%	7 15%	11 16%	6 12%	6 24%	6 11%	5 12%	11 12%	16 15%	* 5%	1 27%	2 10%	4 7%	14 21% x	2 6%	6 17%	5 16%	4 15%	8 19%	13 17%	21 18%
An electronic travelcard that allows you to 'touch in' on buses or at train stations (such as an Oyster card)	13 11%	9 11%	5 10%	5 7%	9 16%	3 12%	5 8%	6 14%	10 11%	13 12%	- -	1 16%	1 4%	5 9%	8 12%	2 9%	5 17%	4 11%	1 4%	4 10%	8 11%	12 10%
An account with a mobile phone network	9 8%	6 8%	3 6%	7 9%	3 5%	2 10%	6 11%	1 2%	7 7%	7 7%	2 28%	- -	2 14%	3 5%	6 9%	- -	2 8%	1 3%	5 17%	3 7%	6 8%	9 8%
An account with a social networking site (such as Facebook, Twitter or Instagram)	9 7%	8 10%	1 3%	7 10%	2 3%	1 5%	4 7%	4 9%	8 8%	8 7%	- -	1 16%	1 8%	2 3%	7 11% x	1 2%	2 7%	2 6%	3 9%	1 2%	8 11%	9 8%
An account with an internet service provider to access the internet at home	9 7%	6 8%	2 5%	2 3%	6 12%	3 13%	2 4%	3 7%	5 5%	8 8%	* 5%	- -	* 2%	3 5%	6 9%	- -	* 1%	3 8%	5 16%	1 2%	6 8%	7 6%
A free email account (such as Yahoo Mail or Gmail)	8 7% c	5 6%	3 7%	1 2%	7 13% c	1 3%	2 4%	5 12%	7 7% f	7 6%	1 10%	* 9%	1 7%	5 8%	3 5%	- -	6 20% x	- -	1 4%	3 7%	5 7%	8 7%
A bank account	8 7% h	5 7%	3 5%	4 6%	4 8%	4 17%	3 6%	* 1%	4 4%	6 6%	1 12%	1 23%	2 12%	1 2%	7 11% x	- -	2 6%	1 4%	4 14%	2 5%	6 8%	8 7%
Don't know	8 6%	8 10% x	* 1%	6 8%	2 5%	1 4%	3 6%	4 9%	7 7%	4 4%	1 8%	1 32%	4 21%	2 3%	6 10% x	- -	* 1%	2 6%	4 13%	1 2%	8 11%	9 8%
None/not stated	72 59% av	39 52%	33 70%	41 59%	31 58%	13 50%	36 63%	24 58%	59 61%	66 62%	4 49%	* 10%	6 39%	42 70%	31 48%	21 83%	18 56%	21 62%	12 43%	27 64%	37 49%	64 55%
Combinations - Summary net																						
Not taken up 1+ services	43 35%	29 38%	14 30%	24 33%	20 37%	12 46%	18 32%	13 33%	32 32%	37 34%	3 43%	3 58%	7 40%	16 27%	27 42% x	4 17%	14 43%	11 33%	12 44%	14 33%	30 40%	44 38%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 745

Q36. Here are some services through which organisations can collect data about people.

Which, if any, of these services have you decided not to take up because of concerns about how your data would be used?

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	117	10	32	71	97	6	6	8	25	28	44	2	9	14	12	7	9	11	10	23	42	75	117
Weighted Total	124*	6**	29**	85*	98*	9**	11**	5**	23**	37**	38*	2**	7**	13**	10**	10**	17**	11**	11**	16**	42*	75*	117
Effective Base	82	9	28	49	76	6	3	7	22	22	35	2	8	13	10	6	8	9	21	42	75	117	
A loyalty card with a supermarket or shop (including online stores)	18 14%	1 13%	4 13%	13 15%	14 15%	-	1 7%	2 47%	3 15%	8 22%	3 7%	-	2 25%	2 12%	3 28%	1 12%	4 25%	* 2%	-	2 15%	8 19%	13 17%	21 18%
An electronic travelcard that allows you to 'touch in' on buses or at train stations (such as an Oyster card)	13 11%	-	4 14%	9 11%	13 14% x	-	-	-	4 17%	7 19%	2 6%	1 55%	-	3 19%	1 11%	2 23%	4 22%	1 7%	-	2 9%	4 10%	8 11%	12 10%
An account with a mobile phone network	9 8% d	-	5 16%	5 5%	5 5%	1 12%	2 21%	1 17%	1 4%	2 7%	2 4%	-	1 14%	-	-	1 12%	1 7%	1 7%	-	1 5%	3 7%	6 8%	9 8%
An account with a social networking site (such as Facebook, Twitter or Instagram)	9 7%	1 9%	4 12%	5 6%	6 6%	-	2 21%	1 17%	2 10%	3 7%	1 2%	-	1 8%	2 13%	-	1 12%	1 8%	-	-	1 4%	1 2%	8 11%	9 8%
An account with an internet service provider to access the internet at home	9 7%	-	* 1%	8 10%	8 8%	-	-	1 17%	4 19%	3 9%	-	-	* 6%	4 29%	1 11%	-	2 13%	-	-	-	1 2%	6 8%	7 6%
A free email account (such as Yahoo Mail or Gmail)	8 7%	* 7%	3 11%	4 5%	6 6%	-	1 11%	1 26%	1 4%	2 7%	2 5%	-	-	1 7%	-	-	2 14%	-	1 7%	1 8%	3 7%	5 7%	8 7%
A bank account	8 7%	-	3 10%	5 6%	6 6%	1 12%	-	1 17%	-	2 6%	4 10%	-	-	-	-	-	2 13%	1 6%	1 13%	2 12%	2 5%	6 8%	8 7%
Don't know	8 6%	1 12%	1 5%	4 4%	7 7%	1 12%	-	-	-	4 10%	3 8%	-	-	-	2 23%	1 14%	-	-	1 13%	2 11%	1 2%	8 11%	9 8%
None/not stated	72 59%	4 66%	13 46%	54 63%	55 56%	7 76%	8 69%	3 53%	12 52%	18 47%	26 67%	1 45%	4 52%	7 53%	5 46%	5 51%	8 46%	9 85%	7 67%	9 56%	27 64%	37 49%	64 55%
Combinations - Summary net	43 35%	1 22%	14 49%	27 32%	36 37%	1 12%	4 31%	2 47%	11 48%	16 43%	9 24%	1 55%	3 48%	6 47%	3 30%	3 35%	9 54%	2 15%	2 20%	5 34%	14 33%	30 40%	44 38%
Not taken up 1+ services																							

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 796

Q36. Here are some services through which organisations can collect data about people.
Which, if any, of these services have you decided not to take up because of concerns about how your data would be used?

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	117	37	79	56	22	25	33	3	48	45	38	17	4	8	1	85	10	9	12	42	75	117
Weighted Total	124*	35**	88*	53*	18**	25**	32**	3**	55*	44**	42*	18**	2**	10**	***	96*	8**	8**	11**	42*	75*	117
Effective Base	82	28	55	45	18	20	26	3	40	25	30	12	3	7	1	59	9	6	11	42	75	117
A loyalty card with a supermarket or shop (including online stores)	18	6	11	8	5	7	7	-	9	6	6	2	*	1	*	14	2	1	1	8	13	21
	14%	18%	12%	15%	27%	27%	21%	-	16%	14%	15%	12%	15%	7%	100%	14%	29%	8%	6%	19%	17%	18%
An electronic travelcard that allows you to 'touch in' on buses or at train stations (such as an Oyster card)	13	4	10	3	3	2	3	-	5	2	5	6	1	2	-	8	1	3	1	4	8	12
	11%	11%	11%	6%	17%	9%	8%	-	9%	3%	11%	30%	33%	24%	-	9%	9%	43%	9%	10%	11%	10%
An account with a mobile phone network	9	6	3	4	1	1	3	1	7	1	5	1	-	1	-	7	1	-	1	3	6	9
	8%b	17%	4%	8%	5%	4%	8%	32%	12%	2%	11%	4%	-	7%	-	8%	11%	-	9%	7%	8%	8%
An account with a social networking site (such as Facebook, Twitter or Instagram)	9	3	6	3	2	1	1	-	5	2	3	1	-	1	-	6	1	1	1	1	8	9
	7%	8%	7%	5%	8%	3%	4%	-	9%	5%	8%	4%	-	7%	-	6%	11%	11%	9%	2%	11%	8%
An account with an internet service provider to access the internet at home	9	2	7	5	3	4	4	-	5	2	2	2	-	1	*	7	1	-	1	1	6	7
	7%	6%	7%	10%	14%	16%	12%	-	8%	5%	5%	9%	-	13%	100%	7%	11%	-	9%	2%	8%	6%
A free email account (such as Yahoo Mail or Gmail)	8	3	5	4	*	1	3	-	3	3	6	3	*	2	-	2	2	3	1	3	5	8
	7%o	9%	6%	7%	2%	4%	11%	-	5%	6%	15%k	15%	15%	24%	-	2%	26%	37%	9%	7%	7%	7%
A bank account	8	4	4	5	4	4	5	-	3	4	3	*	*	-	-	5	1	1	2	2	6	8
	7%	11%	5%	10%	23%	18%	16%	-	6%	10%	6%	2%	15%	-	-	5%	11%	13%	14%	5%	8%	7%
Don't know	8	3	4	3	-	-	1	1	4	2	3	*	*	-	-	3	1	2	1	1	8	9
	6%	10%	5%	5%	-	-	3%	23%	8%	5%	6%	2%	12%	-	-	4%	13%	26%	13%	2%	11%	8%
None/not stated	72	18	55	30	10	13	15	1	31	30	21	9	1	6	-	60	4	1	7	27	37	64
	59%	51%	62%	57%	52%	53%	47%	45%	56%	68%	50%	49%	40%	55%	-	63%	44%	15%	58%	64%	49%	55%
Combinations - Summary net																						
Not taken up 1+ services	43	14	29	20	9	12	16	1	20	12	19	9	1	5	*	32	4	5	3	14	30	44
	35%	39%	33%	38%	48%	47%	50%	32%	36%	27%	44%	49%	49%	45%	100%	33%	43%	59%	29%	33%	40%	38%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 747

Q36. Here are some services through which organisations can collect data about people. Which, if any, of these services have you decided not to take up because of concerns about how your data would be used?

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/coll-eagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scient-ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien-tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien-tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	117	68	48	16	14	46	5	4	8	47	39	50	28	55	11	15	77	40	30	35	13	23	12	4	42	75	117
Weighted Total	124*	69*	54*	16**	15**	49**	6**	5**	11**	48*	44**	50*	30**	60*	17**	18**	83*	40*	33**	33**	18**	24**	11**	5**	42*	75*	117
Effective Base	82	44	37	13	11	27	4	3	3	39	23	41	21	32	6	12	50	35	23	28	6	18	9	4	42	75	117
A loyalty card with a supermarket or shop (including online stores)	18 14%	13 18%	5 9%	6 37%	1 9%	8 16%	-	*	1 10%	8 17%	9 21%	4 8%	4 15%	10 17%	1 4%	2 9%	10 12%	8 19%	3 9%	6 18%	4 23%	2 7%	3 26%	-	8 19%	13 17%	21 18%
An electronic travelcard that allows you to 'touch in' on buses or at train stations (such as an Oyster card)	13 11%	4 6%	9 17%	2 11%	-	3 6%	2 42%	2 42%	-	8 16%	6 14%	6 11%	2 6%	6 10%	4 23%	4 21%	9 11%	4 11%	3 8%	3 11%	-	6 27%	1 6%	-	4 10%	8 11%	12 10%
An account with a mobile phone network	9 8%	6 9%	3 6%	4 24%	1 7%	3 7%	-	-	-	1 2%	-	5 9%	5 16%	2 3%	-	1 7%	6 8%	3 7%	2 7%	4 12%	1 4%	3 11%	-	-	3 7%	6 8%	9 8%
An account with a social networking site (such as Facebook, Twitter or Instagram)	9 7%	6 8%	3 6%	3 16%	-	4 8%	-	-	-	3 6%	1 3%	3 6%	5 16%	3 6%	1 8%	3 14%	4 4%	5 13%	3 8%	3 8%	1 4%	2 7%	1 11%	-	1 2%	8 11%	9 8%
An account with an internet service provider to access the internet at home	9 7%	5 7%	4 7%	4 27%	-	2 4%	-	-	1 12%	3 6%	2 5%	1 2%	5 17%	6 9%	-	-	7 8%	2 5%	* 1%	3 10%	-	2 10%	2 20%	-	1 2%	6 8%	7 6%
A free email account (such as Yahoo Mail or Gmail)	8 7%	4 6%	4 7%	1 6%	* 3%	1 2%	2 42%	-	1 8%	5 10%	3 6%	3 5%	3 9%	3 5%	2 15%	3 16%	5 6%	3 8%	-	1 3%	* 2%	7 28%	-	-	3 7%	5 7%	8 7%
A bank account	8 7%	7 10%	1 3%	3 20%	1 7%	-	-	-	* 3%	2 5%	5 11%	3 5%	1 3%	4 7%	-	-	4 5%	4 11%	1 2%	1 3%	* 2%	2 7%	3 25%	1 30%	2 5%	6 8%	8 7%
Don't know	8 6%	5 7%	3 5%	-	1 9%	2 4%	-	-	-	3 6%	3 6%	1 2%	4 15%	2 3%	1 6%	1 6%	1 2%	7 16%	6 17%	1 3%	-	-	1 12%	-	1 2%	8 11%	9 8%
None/not stated	72 59%	41 60%	31 58%	7 45%	11 75%	30 62%	3 58%	3 53%	8 77%	25 52%	25 56%	34 68%	14 46%	37 62%	11 67%	11 64%	54 65%	19 46%	20 61%	19 58%	14 77%	11 47%	5 46%	3 70%	27 64%	37 49%	64 55%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 747

Q36. Here are some services through which organisations can collect data about people.
Which, if any, of these services have you decided not to take up because of concerns about how your data would be used?

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Weighted Total	124*	69*	54*	16**	15**	49**	6**	5**	11**	48*	44**	50*	30**	60*	17**	18**	83*	40*	33**	33**	18**	24**	11**	5**	42*	75*	117
Combinations - Summary net	43	23	20	9	2	16	2	3	2	20	17	15	12	21	4	5	28	15	7	13	4	13	5	1	14	30	44
Not taken up 1+ services	35%	33%	38%	55%	15%	33%	42%	47%	23%	42%	38%	30%	39%	34%	27%	30%	34%	37%	22%	39%	23%	53%	43%	30%	33%	40%	38%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 748

Q37. And which, if any, of these services have you previously stopped using or changed to be with a different provider because of concerns about how your data was used?

Base : All adults aged 16+ in the UK (Personal data module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	117	75	42	67	50	22	60	35	95	94	11	7	23	42	75	15	41	30	27	42	75	117
Weighted Total	124*	76*	47**	70*	53*	25**	57*	41**	98*	107*	8**	4**	16**	59**	64*	26**	32*	34**	28**	42*	75*	117
Effective Base	82	65	23	45	38	17	50	20	65	66	10	7	20	29	64	10	31	24	24	42	75	117
An account with a social networking site (such as Facebook, Twitter or Instagram)	11 9%	6 7%	5 11%	5 7%	5 10%	3 10%	5 9%	3 8%	8 8%	9 8%	- -	1 16%	2 10%	4 7%	7 10%	1 2%	4 11%	2 5%	4 16%	3 7%	7 9%	10 9%
An account with a mobile phone network	10 8%	5 6%	5 11%	3 4%	7 14%	3 13%	3 5%	3 8%	7 7%	10 9%	- -	- -	- -	6 10%	4 6%	- -	4 12%	4 11%	2 8%	3 7%	4 5%	7 6%
A free email account (such as Yahoo Mail or Gmail)	7 5% c	6 8%	* 1%	1 1%	6 11% c	2 9%	2 4%	2 5%	4 4%	5 5%	1 10%	1 15%	1 9%	3 5%	3 5%	- -	4 12%	2 6%	1 2%	1 2%	6 8%	7 6%
A loyalty card with a supermarket or shop (including online stores)	2 2%	2 2%	1 2%	1 1%	2 3%	- -	2 4%	- -	2 2%	2 2%	- -	1 19%	1 5%	2 3%	1 1%	- -	2 5%	1 2%	- -	2 5%	2 3%	4 3%
A bank account	2 1%	1 1%	1 2%	1 1%	1 2%	- -	2 3%	- -	2 2%	2 2%	- -	- -	- -	2 3%	- -	- -	2 5%	- -	- -	1 2%	1 1%	2 2%
An account with an internet service provider to access the internet at home	1 1%	- -	1 3%	* 1%	1 2%	1 2%	1 1%	- -	1 1%	1 1%	1 6%	1 -	1 3%	- -	1 2%	- -	1 2%	- -	1 2%	3 7%	- -	3 3%
An electronic travelcard that allows you to 'touch in' on buses or at train stations (such as an Oyster card)	1 1%	1 1%	- -	- -	1 2%	- -	1 2%	- -	1 1%	- -	1 12%	- -	1 6%	- -	1 2%	- -	- -	- -	1 4%	- -	1 1%	1 1%
Don't know	7 6%	7 9% x	- -	6 8%	1 3%	1 4%	3 6%	3 7%	6 6%	4 4%	1 8%	1 17%	3 17%	1 2%	6 9% x	- -	- -	2 6%	3 11%	- -	7 9%	7 6%
None/not stated	90 73% a	51 67%	39 83%	55 78%	36 67%	18 70%	41 71%	32 78%	72 74%	82 77%	5 63%	2 34%	8 49%	46 77%	45 70%	25 98%	22 69%	24 70%	18 66%	33 79%	49 65%	82 70%
Combinations - Summary net	26	18	8	10	16	7	13	6	20	21	2	2	6	12	14	1	10	8	6	9	19	28
Stopped using 1+ services	21%	24%	17%	15%	30%	26%	23%	15%	20%	19%	29%	49%	33%	21%	22%	2%	31%	25%	23%	21%	25%	24%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 749

Q37. And which, if any, of these services have you previously stopped using or changed to be with a different provider because of concerns about how your data was used?

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	117	10	32	71	97	6	6	8	25	28	44	2	9	14	12	7	9	11	10	23	42	75	117
Weighted Total	124*	6**	29**	85*	98*	9**	11**	5**	23**	37**	38*	2**	7**	13**	10**	10**	17**	11**	11**	16**	42*	75*	117
Effective Base	82	9	28	49	76	6	3	7	22	22	35	2	8	13	10	6	8	8	9	21	42	75	117
An account with a social networking site (such as Facebook, Twitter or Instagram)	11 9%	1 9%	3 11%	7 8%	9 9%	- -	2 14%	- -	1 6%	5 13%	3 8%	- -	1 8%	1 6%	- -	- -	5 27%	1 6%	- -	2 15%	3 7%	7 9%	10 9%
An account with a mobile phone network	10 8%	- -	- -	10 12%	10 10% ^x	- -	- -	- -	2 7%	7 20%	1 3%	- -	- -	2 12%	1 14%	1 12%	5 27%	- -	- -	1 7%	3 7%	4 5%	7 6%
A free email account (such as Yahoo Mail or Gmail)	7 5%	* 7%	2 8%	4 4%	6 6%	- -	- -	* 9%	1 3%	2 6%	3 8%	- -	- -	1 6%	- -	- -	2 12%	1 7%	1 7%	2 10%	1 2%	6 8%	7 6%
A loyalty card with a supermarket or shop (including online stores)	2 2%	* 7%	2 6%	* *	2 2%	- -	- -	* 9%	- -	- -	2 5%	- -	- -	- -	- -	- -	- -	* 2%	- -	2 11%	2 5%	2 3%	4 3%
A bank account	2 1%	- -	1 3%	1 1%	2 2%	- -	- -	- -	- -	- -	2 4%	- -	- -	- -	- -	- -	- -	1 7%	- -	1 5%	1 2%	1 1%	2 2%
An account with an internet service provider to access the internet at home	1 1%	* 6%	- -	* 1%	1 1%	- -	- -	* 7%	- -	* 1%	1 1%	- -	- -	- -	* 4%	- -	- -	- -	- -	1 3%	3 7%	- -	3 3%
An electronic travelcard that allows you to 'touch in' on buses or at train stations (such as an Oyster card)	1 1%	- -	1 3%	- -	- -	1 12%	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	1 1%	1 1%
Don't know	7 6%	1 12%	1 5%	3 4%	6 6%	1 12%	- -	- -	- -	3 8%	3 8%	- -	- -	- -	2 17%	1 14%	- -	- -	1 13%	1 9%	- -	7 9%	7 6%
None/not stated	90 73%	4 66%	20 70%	65 76%	69 71%	7 76%	10 86%	4 85%	19 84%	25 67%	26 67%	2 100%	6 92%	10 77%	7 70%	7 74%	10 61%	8 78%	9 79%	8 51%	33 79%	49 65%	82 70%
Combinations - Summary net																							
Stopped using 1+ services	26 21%	1 22%	7 25%	17 20%	23 23%	1 12%	2 14%	1 15%	4 16%	9 25%	10 25%	- -	1 8%	3 23%	1 14%	1 12%	7 39%	2 22%	1 7%	6 40%	9 21%	19 25%	28 24%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 750

Q37. And which, if any, of these services have you previously stopped using or changed to be with a different provider because of concerns about how your data was used?

Base : All adults aged 16+ in the UK (Personal data module)

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	117	37	79	56	22	25	33	3	48	45	38	17	4	8	1	85	10	9	12	42	75	117
Weighted Total	124*	35**	88*	53*	18**	25**	32**	3**	55*	44**	42*	18**	2**	10**	***	96*	8**	8**	11**	42*	75*	117
Effective Base	82	28	55	45	18	20	26	3	40	25	30	12	3	7	1	59	9	6	11	42	75	117
An account with a social networking site (such as Facebook, Twitter or Instagram)	11 9%	1 4%	9 10%	6 12%	5 28%	4 18%	5 15%	- -	3 5%	5 11%	5 11%	3 18%	1 33%	2 24%	-	6 7%	* 5%	4 51%	-	3 7%	7 9%	10 9%
An account with a mobile phone network	10 8%	2 5%	8 9%	4 8%	3 14%	3 11%	4 13%	- -	3 5%	4 9%	5 11%	3 18%	- -	3 33%	-	7 8%	- -	2 32%	-	3 7%	4 5%	7 6%
A free email account (such as Yahoo Mail or Gmail)	7 5%	3 9%	3 4%	6 11% ^x	- -	2 9%	2 8%	- -	2 3%	3 6%	4 10%	2 12%	- -	- -	-	5 5%	1 9%	- -	1 6%	1 2%	6 8%	7 6%
A loyalty card with a supermarket or shop (including online stores)	2 2%	1 3%	1 1%	2 3%	- -	1 4%	1 4%	- -	- -	2 6%	1 3%	- -	- -	- -	-	2 2%	- -	* 3%	-	2 5%	2 3%	4 3%
A bank account	2 1%	2 5%	- -	2 3%	- -	1 4%	2 5%	- -	1 1%	1 2%	- -	- -	- -	- -	-	2 2%	- -	- -	-	1 2%	1 1%	2 2%
An account with an internet service provider to access the internet at home	1 1%	* 1%	1 1%	1 2%	1 4%	1 3%	1 3%	- -	1 1%	1 2%	- -	- -	- -	- -	-	1 1%	- -	- -	-	3 7%	-	3 3%
An electronic travelcard that allows you to 'touch in' on buses or at train stations (such as an Oyster card)	1 1%	1 3%	- -	1 2%	1 5%	- -	1 3%	- -	1 2%	- -	- -	- -	- -	- -	-	- -	- -	- -	1 9%	- -	1 1%	1 1%
Don't know	7 6%	3 8%	4 5%	3 5%	- -	- -	1 3%	- -	4 8%	2 5%	2 6%	- -	- -	- -	-	2 3%	1 13%	2 26%	1 13%	- -	7 9%	7 6%
None/not stated	90 73% ^c	24 69%	66 75%	33 63%	11 62%	17 70%	19 60%	3 100%	42 76%	31 71%	28 67%	12 65%	2 67%	7 67%	*	74 78%	6 73%	2 20%	8 73%	33 79%	49 65%	82 70%
Combinations - Summary net	26	8	18	17	7	7	12	-	9	11	12	6	1	3	-	19	1	4	2	9	19	28
Stopped using 1+ services	21%	23%	20%	32%^x	38%	30%	37%	-	17%	25%	28%	35%	33%	33%	-	20%	14%	54%	14%	21%	25%	24%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 751

Q37. And which, if any, of these services have you previously stopped using or changed to be with a different provider because of concerns about how your data was used?

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
		Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	117	68	48	16	14	46	5	4	8	47	39	50	28	55	11	15	77	40	30	35	13	23	12	4	42	75	117
Weighted Total	124*	69*	54*	16**	15**	49**	6**	5**	11**	48*	44**	50*	30**	60*	17**	18**	83*	40*	33**	33**	18**	24**	11**	5**	42*	75*	117
Effective Base	82	44	37	13	11	27	4	3	3	39	23	41	21	32	6	12	50	35	23	28	6	18	9	4	42	75	117
An account with a social networking site (such as Facebook, Twitter or Instagram)	11 9% ^q	5 8%	5 10%	4 27%	-	5 10%	2 42%	-	-	4 8%	6 13%	3 6%	2 7%	7 12%	2 15%	2 14%	10 12%	1 2%	-	3 10%	-	3 14%	4 37%	-	3 7%	7 9%	10 9%
An account with a mobile phone network	10 8% ^k	6 9%	4 7%	2 14%	2 14%	3 5%	2 42%	-	-	4 8%	7 15%	* 1%	3 9%	9 15%	3 21%	5 26%	8 9%	2 6%	1 4%	1 3%	* 2%	5 21%	2 20%	-	3 7%	4 5%	7 6%
A free email account (such as Yahoo Mail or Gmail)	7 5%	5 8%	1 2%	1 5%	* 3%	3 6%	-	-	* 4%	2 5%	1 2%	5 10%	1 3%	3 5%	-	* 3%	5 6%	2 4%	1 2%	3 9%	-	3 12%	-	-	1 2%	6 8%	7 6%
A loyalty card with a supermarket or shop (including online stores)	2 2%	2 3%	* 1%	-	* 3%	1 2%	-	* 5%	1 7%	-	* 1%	2 4%	-	1 1%	-	* 3%	1 1%	2 4%	-	1 3%	-	1 6%	-	-	2 5%	2 3%	4 3%
A bank account	2 1%	1 1%	1 1%	-	-	-	-	-	-	-	-	2 3%	-	-	-	-	1 1%	1 2%	-	-	-	2 7%	-	-	1 2%	1 1%	2 2%
An account with an internet service provider to access the internet at home	1 1%	1 1%	1 1%	-	-	1 2%	1 9%	-	-	1 2%	-	* 1%	1 3%	1 1%	-	-	1 1%	1 1%	1 2%	-	* 2%	* 1%	-	-	3 7%	-	3 3%
An electronic travelcard that allows you to 'touch in' on buses or at train stations (such as an Oyster card)	1 1%	1 1%	-	-	1 7%	-	-	-	-	-	-	1 2%	-	1 2%	-	-	1 1%	-	-	1 3%	-	-	-	-	-	1 1%	1 1%
Don't know	7 6% ^p	5 7%	2 4%	-	1 9%	2 4%	-	-	-	2 4%	2 5%	1 2%	4 12%	2 3%	1 6%	1 6%	1 1%	6 15% ^{xp}	5 15%	1 2%	-	-	1 12%	-	-	7 9%	7 6%
None/not stated	90 73%	47 69%	42 78%	11 68%	10 67%	35 72%	3 49%	5 95%	10 93%	37 78%	33 74%	38 76%	20 66%	42 70%	12 73%	12 66%	62 74%	28 71%	25 78%	23 69%	18 98%	14 59%	6 52%	5 100%	33 79%	49 65%	82 70%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 751

Q37. And which, if any, of these services have you previously stopped using or changed to be with a different provider because of concerns about how your data was used?

Base : All adults aged 16+ in the UK (Personal data module)

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total (x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists / engineers among relatives / friends (m)	Is a scientist / engineer (n)	Works with scientists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Weighted Total	124*	69*	54*	16**	15**	49**	6**	5**	11**	48*	44**	50*	30**	60*	17**	18**	83*	40*	33**	33**	18**	24**	11**	5**	42*	75*	117
Combinations - Summary net	26	17	9	5	4	11	3	*	1	9	9	11	6	16	3	5	20	6	2	9	*	10	4	-	9	19	28
Stopped using 1+ services	21%	24%	17%	32%	24%	23%	51%	5%	7%	18%	20%	22%	22%	27%	21%	28%	24%	15%	7%	28%	2%	41%	37%	-	21%	25%	24%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 752

Q38. To what extent do you agree or disagree with the following statement? I don't mind how data collected about me is used, as long as it's anonymised and can't be linked back to me.

Base : All adults aged 16+ in the UK (Personal data module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	117	75	42	67	50	22	60	35	95	94	11	7	23	42	75	15	41	30	27	42	75	117
Weighted Total	124*	76*	47**	70*	53*	25**	57*	41**	98*	107*	8**	4**	16**	59**	64*	26**	32*	34**	28**	42*	75*	117
Effective Base	82	65	23	45	38	17	50	20	65	66	10	7	20	29	64	10	31	24	24	42	75	117
Strongly agree	37 30%	24 32%	12 26%	17 24%	20 37%	9 36%	19 33%	9 22%	28 28%	31 29%	3 43%	2 49%	6 34%	17 28%	20 32%	7 27%	9 28%	12 35%	9 31%	11 26%	23 31%	34 29%
Tend to agree	47 38%	27 35%	20 42%	31 43%	16 30%	6 26%	22 39%	18 44%	40 41%	44 41%	2 23%	- -	2 15%	25 42%	21 33%	13 52%	13 42%	11 32%	9 32%	16 38%	25 33%	41 35%
Neither agree nor disagree	8 7%	6 8%	2 5%	4 6%	4 7%	2 8%	4 7%	2 5%	6 6%	6 6%	1 16%	- -	2 11%	2 4%	6 9%	- -	2 6%	3 10%	3 7%	2 5%	8 11%	10 9%
Tend to disagree	16 13%	13 17%	4 8%	10 14%	7 12%	5 18%	8 14%	4 10%	12 12%	13 12%	1 17%	1 15%	3 21%	7 12%	9 15%	1 6%	5 17%	4 10%	6 21%	6 14%	13 17%	19 16%
Strongly disagree	7 5%	1 1%	6 13%	2 3%	4 8%	3 13%	1 2%	2 6%	4 4%	6 5%	- -	1 19%	1 5%	4 7%	3 4%	- -	2 7%	5 13%	- -	5 12%	1 1%	6 5%
Don't know	9 7%	6 8%	3 6%	6 9%	3 5%	- -	3 6%	5 13%	9 9%	7 6%	- -	1 17%	2 13%	4 7%	4 7%	4 16%	* 1%	- -	2 9%	2 5%	5 7%	7 6%
Combinations - Summary																						
Agree	83 68%	51 67%	32 68%	48 68%	36 67%	16 62%	41 71%	27 65%	68 69%	75 70%	5 66%	2 49%	8 49%	42 70%	42 65%	20 79%	22 70%	23 66%	17 63%	27 64%	48 64%	75 64%
Disagree	23 19%	13 18%	10 21%	12 17%	11 21%	8 30%	9 16%	7 16%	16 16%	19 18%	1 17%	2 34%	4 26%	11 19%	12 19%	1 6%	8 24%	8 24%	6 21%	11 26%	14 19%	25 21%
Net Agree	60 49%	38 49%	23 48%	35 50%	25 47%	8 32%	32 56%	20 49%	52 53%	56 53%	4 49%	1 15%	4 23%	31 52%	30 46%	19 73%	15 46%	15 43%	11 41%	16 38%	34 45%	50 43%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 753

Q38. To what extent do you agree or disagree with the following statement? I don't mind how data collected about me is used, as long as it's anonymised and can't be linked back to me.

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	117	10	32	71	97	6	6	8	25	28	44	2	9	14	12	7	9	11	10	23	42	75	117
Weighted Total	124*	6**	29**	85*	98*	9**	11**	5**	23**	37**	38*	2**	7**	13**	10**	10**	17**	11**	11**	16**	42*	75*	117
Effective Base	82	9	28	49	76	6	3	7	22	22	35	2	8	13	10	6	8	8	9	21	42	75	117
Strongly agree	37 30%	* 6%	11 39%	25 30%	31 32%	3 40%	2 17%	* 7%	4 18%	18 47%	9 24%	- -	1 19%	3 21%	3 28%	5 53%	10 56%	2 17%	3 24%	5 30%	11 26%	23 31%	34 29%
Tend to agree	47 38% ^d	1 22%	8 28%	37 44%	33 33%	4 45%	8 72%	2 30%	12 52%	9 23%	12 32%	1 45%	3 38%	8 61%	4 44%	2 21%	2 12%	4 35%	5 43%	4 22%	16 38%	25 33%	41 35%
Neither agree nor disagree	8 7%	1 21%	3 9%	4 5%	6 6%	- -	- -	2 37%	2 8%	1 2%	3 9%	- -	* 6%	1 10%	1 9%	- -	- -	1 5%	- -	3 17%	2 5%	8 11%	10 9%
Tend to disagree	16 13%	2 39%	3 10%	9 11%	13 13%	1 15%	1 11%	1 14%	3 14%	3 9%	7 17%	1 55%	2 27%	- -	1 11%	1 12%	1 6%	1 6%	2 19%	4 24%	6 14%	13 17%	19 16%
Strongly disagree	7 5%	- -	3 10%	4 5%	6 6%	- -	- -	1 13%	1 3%	5 12%	1 2%	- -	1 10%	- -	- -	- -	5 26%	- -	- -	1 5%	5 12%	1 1%	6 5%
Don't know	9 7%	1 12%	1 5%	5 6%	9 9% ^x	- -	- -	- -	1 4%	2 6%	6 15% ^x	- -	- -	1 7%	1 7%	1 14%	- -	4 37%	1 13%	* 2%	2 5%	5 7%	7 6%
Combinations - Summary																							
Agree	83 68%	2 28%	19 67%	62 73%	64 65%	7 85%	10 89%	2 36%	16 71%	26 71%	22 57%	1 45%	4 57%	11 82%	7 72%	7 74%	12 68%	6 52%	8 68%	8 52%	27 64%	48 64%	75 64%
Disagree	23 19%	2 39%	6 20%	13 16%	19 20%	1 15%	1 11%	1 27%	4 17%	8 21%	7 20%	1 55%	3 37%	- -	1 11%	1 12%	6 32%	1 6%	2 19%	5 29%	11 26%	14 19%	25 21%
Net Agree	60 49% ^d	-1 -11%	14 47%	49 58%	45 46%	6 69%	9 79%	* 9%	12 53%	18 50%	14 37%	* -10%	1 20%	11 82%	6 61%	6 62%	6 36%	5 46%	5 48%	4 23%	16 38%	34 45%	50 43%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 754

Q38. To what extent do you agree or disagree with the following statement? I don't mind how data collected about me is used, as long as it's anonymised and can't be linked back to me.

Base : All adults aged 16+ in the UK (Personal data module)

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	117	37	79	56	22	25	33	3	48	45	38	17	4	8	1	85	10	9	12	42	75	117
Weighted Total	124*	35**	88*	53*	18**	25**	32**	3**	55*	44**	42*	18**	2**	10**	***	96*	8**	8**	11**	42*	75*	117
Effective Base	82	28	55	45	18	20	26	3	40	25	30	12	3	7	1	59	9	6	11	42	75	117
Strongly agree	37 30%	13 37%	24 27%	17 32%	7 39%	7 27%	10 31%	1 45%	14 26%	12 27%	15 37%	8 44%	-	3 33%	-	27 29%	3 36%	4 47%	3 26%	11 26%	23 31%	34 29%
Tend to agree	47 38%	8 24%	38 43%	23 43%	5 29%	13 53%	14 44%	1 32%	16 30%	22 50%	17 40%	6 35%	-	6 60%	*	39 41%	2 27%	2 31%	3 26%	16 38%	25 33%	41 35%
Neither agree nor disagree	8 7%	4 12%	4 5%	4 8%	1 7%	1 5%	2 8%	-	5 9%	2 3%	3 6%	2 9%	1 33%	1 8%	-	4 4%	1 11%	-	3 26%	2 5%	8 11%	10 9%
Tend to disagree	16 13%	6 16%	11 12%	5 10%	3 15%	2 9%	4 12%	1 23%	10 17%	5 10%	4 9%	2 9%	1 40%	-	-	14 14%	2 27%	-	-	6 14%	13 17%	19 16%
Strongly disagree	7 5%	4 12%	3 3%	2 3%	* 2%	-	* 1%	-	4 7%	1 3%	* 1%	* 2%	*	-	-	6 7%	-	*	-	5 12%	1 1%	6 5%
Don't know	9 7%	-	9 10%	2 3%	1 7%	1 5%	1 4%	-	6 11%	3 6%	3 7%	* 2%	*	-	-	5 5%	-	1 17%	2 22%	2 5%	5 7%	7 6%
Combinations - Summary																						
Agree	83 68%h	21 60%	62 70%	40 76%	13 68%	20 80%	24 75%	2 77%	31 56%	33 77%	32 77%	15 79%	-	9 92%	*	66 69%	5 62%	6 78%	6 52%	27 64%	48 64%	75 64%
Disagree	23 19%	10 28%	13 15%	7 13%	3 17%	2 9%	4 13%	1 23%	13 24%	6 14%	4 10%	2 11%	1 55%	-	-	20 21%	2 27%	* 5%	-	11 26%	14 19%	25 21%
Net Agree	60 49%h	11 32%	49 55%	33 62%x	9 51%	18 71%	20 62%	2 55%	18 32%	28 63%	28 67%hx	12 67%	-1 -55%	9 92%	*	46 48%	3 36%	6 73%	6 52%	16 38%	34 45%	50 43%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 755

Q38. To what extent do you agree or disagree with the following statement? I don't mind how data collected about me is used, as long as it's anonymised and can't be linked back to me.

Base : All adults aged 16+ in the UK (Personal data module)

	Total		Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)		Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	117		68	48	16	14	46	5	4	8	47	39	50	28	55	11	15	77	40	30	35	13	23	12	4	42	75	117
Weighted Total	124*		69*	54*	16**	15**	49**	6**	5**	11**	48*	44**	50*	30**	60*	17**	18**	83*	40*	33**	33**	18**	24**	11**	5**	42*	75*	117
Effective Base	82		44	37	13	11	27	4	3	3	39	23	41	21	32	6	12	50	35	23	28	6	18	9	4	42	75	117
Strongly agree	37	30%	19	18	5	4	7	2	2	1	15	12	22	3	22	5	4	25	12	6	10	3	11	5	1	11	23	34
Tend to agree	47	38%	30	16	7	7	25	1	2	9	20	16	19	12	23	9	6	36	10	6	17	12	8	3	1	16	25	41
Neither agree nor disagree	8	7%	6	2	2	-	4	-	-	-	3	3	3	2	2	-	2	5	3	3	3	*	2	-	-	2	8	10
Tend to disagree	16	13%	8	8	2	1	6	1	1	1	7	9	4	4	6	1	2	9	7	7	1	1	4	1	2	6	13	19
Strongly disagree	7	5%	2	5	-	*	4	-	-	*	2	2	1	4	5	1	1	4	2	6	-	*	-	*	-	5	1	6
Don't know	9	7%	3	5	-	3	3	1	-	-	*	3	-	6	3	-	3	4	5	5	1	1	-	1	-	2	5	7
Combinations - Summary																												
Agree	83	68%	49	34	12	10	32	3	4	10	35	28	41	14	44	14	10	61	22	12	28	14	19	8	3	27	48	75
Disagree	23	19%	10	12	2	1	10	1	1	1	9	11	5	8	11	2	3	13	10	13	1	2	4	2	2	11	14	25
Net Agree	60	49%	39	22	10	9	22	2	3	8	26	17	37	7	34	12	7	48	13	-1	26	13	15	6	1	16	34	50
			57%	41%	61%	59%	46%	37%	64%	76%	54%	39%	73%	22%	56%	73%	37%	57%	32%	-2%	79%	70%	63%	55%	15%	38%	45%	43%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 756

Q39(a). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(a). Using data from shop loyalty cards to target products at people who are more likely to want them

Base : All adults aged 16+ in the UK (Personal data module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	117	75	42	67	50	22	60	35	95	94	11	7	23	42	75	15	41	30	27	42	75	117
Weighted Total	124*	76*	47**	70*	53*	25**	57*	41**	98*	107*	8**	4**	16**	59**	64*	26**	32*	34**	28**	42*	75*	117
Effective Base	82	65	23	45	38	17	50	20	65	66	10	7	20	29	64	10	31	24	24	42	75	117
Strongly support	9 8%	9 12% x	- -	6 9%	3 6%	2 9%	7 13% h	- -	7 7%	9 8%	- -	1 19%	1 5%	5 9%	4 7%	6 22%	1 2%	2 5%	1 5%	- -	7 9%	7 6%
Tend to support	38 31% f	20 27%	18 38%	16 23%	22 42%	13 50%	13 22%	13 31%	25 26%	31 29%	6 76%	1 25%	7 44%	14 24%	24 37% x	7 27%	12 37%	13 37%	7 24%	15 36%	21 28%	36 31%
Neither support nor oppose	25 20%	20 27% x	5 10%	16 23%	9 17%	6 24%	12 21%	8 18%	19 20%	21 20%	1 6%	2 40%	4 26%	13 22%	12 19%	1 6%	6 19%	9 27%	7 25%	6 14%	21 28%	27 23%
Tend to oppose	22 18% a	10 14%	12 25%	15 22%	7 13%	1 3%	11 20%	10 25%	21 22%	22 20%	- -	- -	1 3%	13 22%	9 14%	9 34%	6 18%	3 7%	5 19%	8 19%	10 13%	18 15%
Strongly oppose	24 19% a	11 15%	12 26%	12 17%	12 22%	4 15%	11 19%	9 22%	20 20%	22 21%	1 17%	- -	1 8%	11 19%	12 19%	3 12%	7 23%	8 24%	5 19%	12 29%	12 16%	24 21%
Don't know	5 4%	5 6%	* 1%	5 7%	* 1%	- -	3 6%	2 4%	5 5%	3 3%	- -	1 17%	2 13%	3 5%	2 3%	- -	* 1%	- -	3 9%	1 2%	4 5%	5 4%
Combinations - Summary net Support	48 39%	30 39%	18 38%	22 32%	25 47%	15 59%	20 35%	13 31%	33 33%	40 37%	6 76%	2 44%	8 49%	19 33%	28 44%	13 49%	13 39%	14 42%	8 29%	15 36%	28 37%	43 37%
Oppose	46 37% a	22 28%	24 51%	27 39%	19 35%	4 18%	22 39%	19 47%	41 42%	44 41%	1 17%	- -	2 12%	24 41%	21 34%	12 46%	13 41%	11 31%	10 37%	20 48%	22 29%	42 36%
Net support	2 1%	8 11% x	-6 -13%	-5 -7%	7 12% xc	10 41%	-2 -4%	-6 -16%	-9 -9%	-4 -4%	5 59%	2 44%	6 37%	-5 -8%	7 10% x	1 3%	-1 -2%	4 11%	-2 -8%	-5 -12%	6 8%	1 1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 757

Q39(a). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(a). Using data from shop loyalty cards to target products at people who are more likely to want them

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Frequency of attendance at religious services			Country				Government region											Unwei ghted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	117	10	32	71	97	6	6	8	25	28	44	2	9	14	12	7	9	11	10	23	42	75	117
Weighted Total	124*	6**	29**	85*	98*	9**	11**	5**	23**	37**	38*	2**	7**	13**	10**	10**	17**	11**	11**	16**	42*	75*	117
Effective Base	82	9	28	49	76	6	3	7	22	22	35	2	8	13	10	6	8	8	9	21	42	75	117
Strongly support	9 8%	-	4	5 6%	6	3 39%	-	-	-	3 8%	3	-	-	-	1 9%	2	-	1	1	1	-	7	7
			15%		6%		-	-	-	8%	8%	-	-	-	23%		7%	12%	5%		-	9%	6%
Tend to support	38 31%	1	9	28 33%	34	4	-	-	10	11	13	1	3	6	2	1	7	5	2	6	15	21	36
		13%	32%		35% x	45%	-	-	46%	30%	33%	55%	38%	48%	24%	12%	43%	43%	20%	36%	36%	28%	31%
Neither support nor oppose	25 20%	1	7	16 18%	20	-	2	3	4	9	7	-	1	4	3	3	2	1	4	6	21	27	
		19%	25%		21%	-	19%	50%	19%	24%	19%	-	11%	26%	25%	32%	18%	19%	13%	23%	14%	28%	23%
Tend to oppose	22 18% d	1	4	17 20%	11	1	9	1	2	3	6	1	1	-	2	-	1	1	1	4	8	10	18
		15%	14%		11%	15%	74%	21%	10%	8%	16%	45%	18%	-	16%	-	8%	11%	11%	22%	19%	13%	15%
Strongly oppose	24 19%	3	4	17 20%	21	-	1	2	5	9	8	-	1	3	2	2	5	2	3	2	12	12	24
		42%	13%		22% x	-	7%	29%	20%	24%	20%	-	16%	26%	19%	19%	31%	19%	31%	13%	29%	16%	21%
Don't know	5 4%	1	-	3	5	-	-	-	1	2	2	-	1	-	1	1	-	-	1	*	1	4	5
		12%	-	3%	5%	-	-	-	5%	6%	5%	-	16%	-	7%	14%	-	-	13%	2%	2%	5%	4%
Combinations - Summary net																							
Support	48	1	14	33	40	7	-	-	10	14	16	1	3	6	3	3	7	5	4	7	15	28	43
	39%	13%	48%	39%	41%	85%	-	-	46%	38%	41%	55%	38%	48%	32%	35%	43%	50%	32%	41%	36%	37%	37%
Oppose	46	4	8	34	33	1	9	3	7	12	14	1	2	3	3	2	7	3	5	6	20	22	42
	37% d	57%	27%	40%	33%	15%	81%	50%	30%	32%	36%	45%	34%	26%	35%	19%	39%	31%	42%	35%	48%	29%	36%
Net support	2	-3	6	-1	8	6	-9	-3	4	2	2	*	*	3	*	2	1	2	-1	1	-5	6	1
	1%	-44%	20%	-1%	8% x	69%	-81%	-50%	16%	6%	5%	10%	4%	23%	-2%	16%	5%	19%	-10%	6%	-12%	8%	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 758

Q39(a). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(a). Using data from shop loyalty cards to target products at people who are more likely to want them

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	117	37	79	56	22	25	33	3	48	45	38	17	4	8	1	85	10	9	12	42	75	117
Weighted Total	124*	35**	88*	53*	18**	25**	32**	3**	55*	44**	42*	18**	2**	10**	***	96*	8**	8**	11**	42*	75*	117
Effective Base	82	28	55	45	18	20	26	3	40	25	30	12	3	7	1	59	9	6	11	42	75	117
Strongly support	9	6	4	3	1	3	3	1	2	2	5	4	-	2	-	8	-	-	1	-	7	7
	8%	16%	4%	6%	5%	14%	11%	45%	4%	4%	12%	23%	-	20%	-	8%	-	-	12%	-	9%	6%
Tend to support	38	13	25	19	8	8	10	1	17	12	13	6	1	5	*	28	3	4	2	15	21	36
	31%	39%	28%	36%	45%	32%	32%	32%	32%	27%	30%	34%	33%	50%	100%	29%	42%	55%	21%	36%	28%	31%
Neither support nor oppose	25	5	20	12	4	5	4	1	12	7	11	6	*	2	-	21	2	1	2	6	21	27
	20%	14%	23%	22%	20%	21%	13%	23%	21%	17%	27%	30%	15%	23%	-	21%	23%	17%	13%	14%	28%	23%
Tend to oppose	22	3	19	7	2	4	5	-	8	12	2	1	1	-	-	19	1	-	2	8	10	18
	18%	9%	21%	12%	11%	17%	17%	-	14%	28%	5%	5%	40%	-	-	20%	15%	-	18%	19%	13%	15%
Strongly oppose	24	6	17	12	4	4	9	-	13	9	9	1	-	1	-	18	2	1	3	12	12	24
	19%	19%	19%	22%	20%	17%	27%	-	24%	20%	22%	6%	-	7%	-	19%	21%	11%	22%	29%	16%	21%
Don't know	5	1	4	*	-	-	-	-	3	1	2	*	*	-	-	2	-	1	1	1	4	5
	4%	3%	4%	1%	-	-	-	-	6%	3%	4%	2%	12%	-	-	2%	-	17%	13%	2%	5%	4%
Combinations - Summary net																						
Support	48	19	28	22	9	11	14	2	20	14	18	11	1	7	*	36	3	4	4	15	28	43
	39%	55%	32%	42%	49%	46%	43%	77%	36%	31%	42%	57%	33%	70%	100%	38%	42%	55%	33%	36%	37%	37%
Oppose	46	10	36	18	6	8	14	-	20	21	11	2	1	1	-	37	3	1	5	20	22	42
	37%	28%	41%	35%	31%	33%	44%	-	37%	49%	27%	11%	40%	7%	-	39%	35%	11%	41%	48%	29%	36%
Net support	2	9	-7	4	3	3	*	2	-1	-8	6	8	*	6	*	-1	1	3	-1	-5	6	1
	1%	27%	-8%	8% _x	19%	12%	-1%	77%	-1%	-18%	15% _{xh}	46%	-6%	62%	100%	-1%	6%	45%	-7%	-12%	8%	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 759

Q39(a). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(a). Using data from shop loyalty cards to target products at people who are more likely to want them

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Disengaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	117	68	48	16	14	46	5	4	8	47	39	50	28	55	11	15	77	40	30	35	13	23	12	4	42	75	117	
Weighted Total	124*	69*	54*	16**	15**	49**	6**	5**	11**	48*	44**	50*	30**	60*	17**	18**	83*	40*	33**	33**	18**	24**	11**	5**	42*	75*	117	
Effective Base	82	44	37	13	11	27	4	3	3	39	23	41	21	32	6	12	50	35	23	28	6	18	9	4	42	75	117	
Strongly support	9	5	4	1	3	1	-	2	-	4	-	7	2	1	-	-	5	4	3	2	2	3	-	-	-	7	7	
	8%	7%	8%	6%	23%	2%	-	42%	-	9%	-	14% x	8%	1%	-	-	6%	11%	8%	5%	11%	12%	-	-	-	9%	6%	
Tend to support	38	21	17	7	5	9	2	-	1	16	12	16	10	23	5	10	28	10	13	11	1	8	5	-	15	21	36	
	31%	31%	32%	44%	36%	18%	42%	-	9%	33%	28%	32%	32%	39%	32%	53%	33%	26%	39%	33%	6%	35%	45%	-	36%	28%	31%	
Neither support nor oppose	25	18	7	5	2	14	1	*	2	12	10	8	7	12	1	2	18	7	3	11	*	7	3	1	6	21	27	
	20%	26%	12%	30%	14%	29%	11%	5%	18%	25%	23%	17%	24%	21%	6%	11%	21%	18%	10%	33%	2%	28%	24%	30%	14%	28%	23%	
Tend to oppose	22	16	6	3	1	11	-	1	6	7	12	8	3	11	8	2	15	7	5	2	10	4	1	1	8	10	18	
	18%	23%	12%	18%	8%	23%	-	18%	54%	14%	27%	15%	10%	18%	48%	12%	19%	17%	16%	5%	55%	16%	5%	27%	19%	13%	15%	
Strongly oppose	24	7	17	*	2	13	3	2	2	7	8	11	5	12	2	4	17	7	6	8	5	2	2	1	12	12	24	
	19% a	10%	31% a	2%	15%	26%	47%	35%	19%	16%	19%	21%	16%	21%	14%	24%	20%	17%	20%	24%	26%	9%	14%	19%	29%	16%	21%	
Don't know	5	2	3	-	1	1	-	-	-	1	2	-	3	*	-	-	*	5	2	*	-	-	1	1	1	4	5	
	4% b	3%	5%	-	5%	3%	-	-	-	3%	4%	-	11%	*	-	-	*	12% x	7%	1%	-	-	12%	24%	2%	5%	4%	
Combinations - Summary net Support	48	26	21	8	9	10	2	2	1	20	12	23	12	24	5	10	33	14	15	12	3	11	5	-	15	28	43	
	39%	38%	40%	50%	59%	20%	42%	42%	9%	42%	28%	47%	40%	40%	32%	53%	40%	36%	48%	38%	17%	47%	45%	-	36%	37%	37%	
Oppose	46	23	23	3	3	24	3	3	8	14	20	18	8	23	10	6	32	14	11	9	15	6	2	2	20	22	42	
	37%	33%	43%	20%	22%	49%	47%	53%	73%	30%	45%	37%	25%	39%	62%	36%	39%	34%	35%	29%	81%	25%	19%	46%	48%	29%	36%	
Net support	2	3	-2	5	5	-14	*	-1	-7	6	-8	5	4	1	-5	3	1	1	4	3	-11	5	3	-2	-5	6	1	
	1% b	5% x	-3%	30%	37%	-29%	-5%	-11%	-64%	13% x	-17%	10% x	14%	1%	-30%	17%	1%	2%	12%	9%	-63%	22%	26%	-46%	-12%	8%	1%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 760

Q39(b). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(b). Using data from electronic travelcards (such as Oyster cards) to help improve the scheduling of buses or trains for passengers

Base : All adults aged 16+ in the UK (Personal data module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	117	75	42	67	50	22	60	35	95	94	11	7	23	42	75	15	41	30	27	42	75	117
Weighted Total	124*	76*	47**	70*	53*	25**	57*	41**	98*	107*	8**	4**	16**	59**	64*	26**	32*	34**	28**	42*	75*	117
Effective Base	82	65	23	45	38	17	50	20	65	66	10	7	20	29	64	10	31	24	24	42	75	117
Strongly support	36 30%	20 27%	16 34%	20 28%	17 31%	4 15%	14 25%	18 44%	33 33% ^f	31 29%	3 34%	1 19%	5 31%	20 34%	17 26%	12 45%	9 27%	11 33%	5 17%	9 21%	19 25%	28 24%
Tend to support	48 39%	29 38%	19 40%	24 34%	24 45%	11 42%	24 42%	13 32%	37 38%	43 40%	3 39%	1 25%	5 29%	25 42%	23 35%	11 44%	14 44%	13 37%	10 36%	15 36%	30 40%	45 38%
Neither support nor oppose	16 13%	12 15%	4 9%	9 13%	6 12%	7 26%	5 9%	4 10%	9 9%	14 13%	1 10%	1 24%	2 11%	7 12%	9 14%	-	4 12%	6 17%	5 18%	5 12%	11 15%	16 14%
Tend to oppose	11 9%	7 9%	5 10%	9 13%	2 5%	4 14%	7 12% ^h	1 2%	8 8%	9 9%	1 11%	1 16%	2 12%	3 4%	9 14% ^x	3 12%	2 5%	3 8%	3 11%	6 14%	7 9%	13 11%
Strongly oppose	6 5%	3 3%	3 7%	2 3%	4 7%	1 2%	2 4%	3 8%	5 5%	5 5%	1 6%	-	1 3%	1 1%	5 8% ^x	-	2 7%	2 4%	2 8%	6 14%	3 4%	9 8%
Don't know	6 5%	6 8% ^x	* 1%	6 8%	* 1%	-	4 8%	2 4%	6 6%	4 4%	-	1 17%	2 13%	4 7%	2 3%	-	2 5%	-	3 9%	1 2%	5 7%	6 5%
Combinations - Summary net Support	84 68%^v	49 65%	35 74%	44 62%	40 76%	15 58%	39 67%	31 76%	70 71%	74 70%	6 73%	2 44%	10 60%	45 76%	39 61%	23 88%	23 71%	24 70%	15 53%	24 57%	49 65%	73 62%
Oppose	17 14%	9 12%	8 17%	11 16%	6 11%	4 16%	9 16%	4 10%	13 13%	15 14%	1 17%	1 16%	2 15%	3 6%	14 22%^x	3 12%	4 12%	4 13%	5 19%	12 29%	10 13%	22 19%
Net support	67 54%^v	40 52%	27 57%	33 47%	34 65%	10 41%	29 52%	27 67%	57 58%	60 56%	4 56%	1 28%	7 45%	42 70%	25 39%	20 77%	19 60%	20 57%	9 34%	12 29%	39 52%	51 44%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/eff/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 761

Q39(b). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(b). Using data from electronic travelcards (such as Oyster cards) to help improve the scheduling of buses or trains for passengers

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Frequency of attendance at religious services			Country				Government region											Unwei ghted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	117	10	32	71	97	6	6	8	25	28	44	2	9	14	12	7	9	11	10	23	42	75	117
Weighted Total	124*	6**	29**	85*	98*	9**	11**	5**	23**	37**	38*	2**	7**	13**	10**	10**	17**	11**	11**	16**	42*	75*	117
Effective Base	82	9	28	49	76	6	3	7	22	22	35	2	8	13	10	6	8	8	9	21	42	75	117
Strongly support	36 30%	1 23%	9 31%	26 31%	28 28%	3 35%	6 52%	- -	4 17%	9 25%	14 38%	- -	2 28%	2 15%	1 13%	- -	8 45%	5 43%	5 43%	5 31%	9 21%	19 25%	28 24%
Tend to support	48 39%	1 20%	14 46%	33 38%	41 42%	6 65%	1 6%	1 14%	12 52%	17 46%	12 32%	1 45%	4 55%	7 51%	3 34%	4 42%	9 55%	5 44%	2 14%	6 36%	15 36%	30 40%	45 38%
Neither support nor oppose	16 13%	1 13%	4 14%	10 12%	11 11%	-	3 25%	2 37%	4 18%	4 10%	3 8%	1 55%	-	3 21%	3 27%	1 9%	-	1 6%	1 13%	1 7%	5 12%	11 15%	16 14%
Tend to oppose	11 9%	2 33%	1 5%	8 9%	8 8%	-	1 12%	2 36%	-	5 14%	3 8%	-	-	-	2 17%	3 35%	-	-	-	3 18%	6 14%	7 9%	13 11%
Strongly oppose	6 5%	-	1 3%	4 5%	4 5%	-	1 7%	1 13%	2 8%	* 1%	2 6%	-	-	2 13%	* 2%	-	-	1 7%	1 6%	1 6%	6 14%	3 4%	9 8%
Don't know	6 5%	1 12%	-	4 5%	6 6%	-	-	-	1 5%	2 6%	3 8%	-	1 16%	-	1 7%	1 14%	-	-	3 24%	* 2%	1 2%	5 7%	6 5%
Combinations - Summary net																							
Support	84 68%	3 43%	23 77%	59 69%	69 70%	9 100%	7 57%	1 14%	16 69%	26 70%	27 70%	1 45%	6 84%	9 65%	5 47%	4 42%	17 100%	10 87%	6 57%	11 66%	24 57%	49 65%	73 62%
Oppose	17 14%	2 33%	2 8%	12 15%	13 13%	-	2 18%	3 50%	2 8%	5 14%	5 14%	-	-	2 13%	2 19%	3 35%	-	1 7%	1 6%	4 25%	12 29%	10 13%	22 19%
Net support	67 54%	1 10%	20 69%	46 54%	56 57%	9 100%	4 39%	-2 -36%	14 61%	21 56%	21 56%	1 45%	6 84%	7 52%	3 28%	1 7%	17 100%	9 80%	6 52%	7 42%	12 29%	39 52%	51 44%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 762

Q39(b). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(b). Using data from electronic travelcards (such as Oyster cards) to help improve the scheduling of buses or trains for passengers

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	117	37	79	56	22	25	33	3	48	45	38	17	4	8	1	85	10	9	12	42	75	117
Weighted Total	124*	35**	88*	53*	18**	25**	32**	3**	55*	44**	42*	18**	2**	10**	***	96*	8**	8**	11**	42*	75*	117
Effective Base	82	28	55	45	18	20	26	3	40	25	30	12	3	7	1	59	9	6	11	42	75	117
Strongly support	36	9	28	16	9	10	9	-	7	21	16	8	1	5	-	29	2	3	3	9	19	28
	30%h	25%	31%h	31%	49%	41%	28%	-	12%	48%	38%h	46%	40%	53%	-	30%	19%	40%	25%	21%	25%	24%
Tend to support	48	13	35	20	7	11	12	2	21	16	17	6	1	2	*	42	3	1	1	15	30	45
	39%	36%	40%	38%	36%	44%	38%	77%	39%	36%	41%	35%	33%	23%	100%	44%	38%	19%	12%	36%	40%	38%
Neither support nor oppose	16	7	8	7	1	2	5	1	11	3	6	1	*	1	-	10	2	1	3	5	11	16
	13%	21%	10%	13%	6%	7%	17%	23%	20%	6%	13%	6%	15%	8%	-	10%	26%	13%	23%	12%	15%	14%
Tend to oppose	11	3	8	6	1	2	4	-	8	2	*	1	-	1	-	8	1	-	2	6	7	13
	9%j	9%	9%	12%	6%	8%	11%	-	15%j	3%	1%	7%	-	10%	-	8%	17%	-	18%	14%	9%	11%
Strongly oppose	6	2	4	3	1	-	1	-	3	2	1	1	-	1	-	4	-	1	1	6	3	9
	5%	5%	5%	5%	4%	-	5%	-	5%	3%	3%	4%	-	7%	-	4%	-	11%	9%	14%	4%	8%
Don't know	6	1	5	*	-	-	-	-	5	1	2	*	*	-	-	3	-	1	1	1	5	6
	5%k	3%	6%	1%	-	-	-	-	8%	3%	4%	2%	12%	-	-	4%	-	17%	13%	2%	7%	5%
Combinations - Summary net																						
Support	84	21	63	37	16	21	21	2	28	37	33	15	2	8	*	71	5	5	4	24	49	73
	68%h	61%	71%	69%	84%	85%	67%	77%	51%	84%	79%h	81%	73%	75%	100%	74%	57%	59%	37%	57%	65%	62%
Oppose	17	5	12	9	2	2	5	-	12	3	2	2	-	2	-	11	1	1	3	12	10	22
	14%j	15%	14%	17%	10%	8%	16%	-	21%	7%	4%	11%	-	17%	-	12%	17%	11%	27%	29%	13%	19%
Net support	67	16	51	28	14	19	16	2	16	34	31	13	2	6	*	60	3	4	1	12	39	51
	54%k	46%	57%	53%	74%	76%	51%	77%	30%	77%	74%kh	70%	73%	58%	100%	62%x	39%	48%	10%	29%	52%	44%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 763

Q39(b). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(b). Using data from electronic travelcards (such as Oyster cards) to help improve the scheduling of buses or trains for passengers

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Disengaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	117	68	48	16	14	46	5	4	8	47	39	50	28	55	11	15	77	40	30	35	13	23	12	4	42	75	117	
Weighted Total	124*	69*	54*	16**	15**	49**	6**	5**	11**	48*	44**	50*	30**	60*	17**	18**	83*	40*	33**	33**	18**	24**	11**	5**	42*	75*	117	
Effective Base	82	44	37	13	11	27	4	3	3	39	23	41	21	32	6	12	50	35	23	28	6	18	9	4	42	75	117	
Strongly support	36	26	10	3	6	18	4	3	7	8	21	15	-	24	11	7	31	5	4	9	11	8	4	-	9	19	28	
	30%kq	38%	19%	20%	41%	37%	65%	53%	63%	17%	49%	30%	-	39%	66%	37%	37%kq	14%	13%	27%	63%	34%	33%	-	21%	25%	24%	
Tend to support	48	23	25	6	6	21	1	3	2	20	14	17	17	27	4	8	36	12	15	14	4	9	4	1	15	30	45	
	39%	33%	47%	35%	39%	42%	11%	47%	15%	42%	32%	34%	57%	44%	25%	44%	43%	31%	46%	44%	23%	38%	35%	27%	36%	40%	38%	
Neither support nor oppose	16	11	4	5	1	6	1	-	*	10	6	4	5	4	-	1	8	8	5	4	*	4	2	1	5	11	16	
	13%	17%	7%	29%	6%	12%	15%	-	3%	20%	14%	8%	18%	7%	-	6%	9%	20%	15%	11%	2%	17%	13%	30%	12%	15%	14%	
Tend to oppose	11	5	6	2	1	1	-	-	1	5	-	9	3	4	1	2	5	6	4	4	1	1	1	1	6	7	13	
	9%	8%	11%	16%	9%	2%	-	-	13%	11%	-	17%kx	9%	7%	6%	9%	6%	15%	12%	11%	7%	3%	6%	19%	14%	9%	11%	
Strongly oppose	6	1	5	-	-	2	1	-	1	2	*	4	2	1	1	1	4	2	1	2	1	2	-	-	6	3	9	
	5%	2%	9%	-	-	4%	9%	-	6%	5%	1%	8%	5%	2%	4%	4%	4%	6%	4%	7%	4%	7%	-	-	14%	4%	8%	
Don't know	6	2	4	-	1	1	-	-	-	3	2	1	3	*	-	-	*	6	3	*	-	-	1	1	1	5	6	
	5%kp	3%	8%	-	5%	3%	-	-	-	6%	4%	3%	11%	*	-	-	*	15%kp	11%	1%	-	-	12%	24%	2%	7%	5%	
Combinations - Summary net Support	84	49	35	9	12	39	4	5	8	28	35	32	17	50	15	15	67	18	19	23	16	18	8	1	24	49	73	
	68%kq	71%	66%	55%	80%	79%	76%	100%	78%	59%	81%	64%	57%	84%	90%	81%	80%kxq	45%	59%	71%	86%	73%	69%	27%	57%	65%	62%	
Oppose	17	7	11	2	1	3	1	-	2	7	*	13	4	6	2	2	9	8	5	6	2	3	1	1	12	10	22	
	14%	9%	20%	16%	9%	6%	9%	-	19%	16%	1%	25%kx	14%	9%	10%	13%	11%	20%	16%	18%	12%	11%	6%	19%	29%	13%	19%	
Net support	67	42	25	6	11	36	4	5	6	21	35	20	13	45	13	12	57	10	14	17	13	15	7	*	12	39	51	
	54%kq	62%	46%	40%	72%	74%	67%	100%	59%	43%	80%	39%	43%	75%	80%	68%	69%kxq	24%	43%	53%	75%	62%	63%	8%	29%	52%	44%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 764

Q39(c). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(c). Websites using people's online browsing histories to create personalised adverts for products that people are more likely to be interested in

Base : All adults aged 16+ in the UK (Personal data module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	117	75	42	67	50	22	60	35	95	94	11	7	23	42	75	15	41	30	27	42	75	117
Weighted Total	124*	76*	47**	70*	53*	25**	57*	41**	98*	107*	8**	4**	16**	59**	64*	26**	32*	34**	28**	42*	75*	117
Effective Base	82	65	23	45	38	17	50	20	65	66	10	7	20	29	64	10	31	24	24	42	75	117
Strongly support	6 5%	6 8% _x	-	2 3%	4 8%	-	6 11% _{xh}	-	6 6%	4 4%	1 12%	1 19%	2 11%	2 3%	4 7%	3 11%	2 5%	1 2%	1 4%	-	6 8%	6 5%
Tend to support	23 19%	16 22%	7 15%	10 14%	14 26%	8 33%	9 16%	6 15%	15 15%	20 18%	3 34%	-	4 23%	11 19%	12 19%	2 9%	3 10%	15 44%	3 10%	6 14%	14 19%	20 17%
Neither support nor oppose	18 15%	14 18%	5 10%	12 18%	6 11%	2 9%	11 20%	5 11%	16 16%	16 15%	1 17%	1 26%	3 15%	9 16%	9 14%	2 9%	5 17%	4 10%	6 21%	5 12%	14 19%	19 16%
Tend to oppose	35 28%	22 29%	12 26%	25 35%	10 19%	8 32%	15 27%	11 27%	27 27%	33 30%	1 14%	1 15%	2 13%	16 27%	19 29%	11 44%	10 30%	5 15%	9 31%	10 24%	23 31%	33 28%
Strongly oppose	36 29% _{af}	14 18%	22 47%	17 24%	20 37%	7 27%	12 21%	17 42%	29 30% _f	32 30%	2 22%	1 24%	4 24%	19 32%	17 26%	7 27%	12 37%	10 28%	7 26%	19 45%	15 20%	34 29%
Don't know	5 4%	4 5%	1 3%	5 6%	* 1%	-	3 5%	2 4%	5 5%	3 2%	-	1 17%	2 13%	2 3%	3 5%	-	*	-	2 9%	2 5%	3 4%	5 4%
Combinations - Summary net Support	30 24%	23 30% _x	7 15%	12 17%	18 33%	8 33%	15 27%	6 15%	21 22%	24 22%	4 46%	1 19%	6 34%	13 22%	17 26%	5 19%	5 15%	16 46%	4 14%	6 14%	20 27%	26 22%
Oppose	71 57% _{af}	36 48%	35 73%	41 59%	30 56%	15 59%	27 48%	29 70%	56 57% _f	65 61%	3 36%	2 39%	6 38%	35 60%	36 55%	18 71%	21 67%	15 43%	16 56%	29 69%	38 51%	67 57%
Net support	-41 -34%	-14 -18%	-28 -58%	-30 -42%	-12 -22%	-7 -26%	-12 -21%	-23 -55%	-35 -35%	-41 -38%	1 10%	-1 -20%	-1 -4%	-23 -38%	-19 -29%	-13 -52%	-17 -52%	1 3%	-12 -43%	-23 -55%	-18 -24%	-41 -35%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/eff/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 765

Q39(c). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(c). Websites using people's online browsing histories to create personalised adverts for products that people are more likely to be interested in

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	117	10	32	71	97	6	6	8	25	28	44	2	9	14	12	7	9	11	10	23	42	75	117
Weighted Total	124*	6**	29**	85*	98*	9**	11**	5**	23**	37**	38*	2**	7**	13**	10**	10**	17**	11**	11**	16**	42*	75*	117
Effective Base	82	9	28	49	76	6	3	7	22	22	35	2	8	13	10	6	8	8	9	21	42	75	117
Strongly support	6 5% ^c	-	5	1	5	1	-	-	-	-	5	-	-	-	-	-	-	2	1	2	-	6	6
		-	19%	1%	5%	12%	-	-	-	-	14% ^x	-	-	-	-	-	-	19%	12%	11%	-	8%	5%
Tend to support	23 19%	-	9	14	22	1	-	-	5	10	7	-	1	4	3	4	2	1	4	2	6	14	20
		-	32%	17%	23% ^x	12%	-	-	22%	26%	20%	-	19%	28%	33%	42%	13%	10%	37%	14%	14%	19%	17%
Neither support nor oppose	18 15%	1	5	12	15	-	2	2	5	5	5	-	-	5	2	1	2	3	-	2	5	14	19
		13%	16%	14%	15%	-	14%	37%	20%	14%	12%	-	-	35%	25%	12%	9%	26%	-	12%	12%	19%	16%
Tend to oppose	35 28% ^d	2	7	25	19	4	9	2	6	3	10	1	3	2	1	1	1	3	7	10	23	33	
		31%	23%	30%	20%	52%	79%	34%	26%	9%	26%	45%	47%	11%	9%	13%	8%	6%	26%	40%	24%	31%	28%
Strongly oppose	36 29%	3	3	30	32	2	1	2	6	17	9	1	1	3	3	2	12	4	1	3	19	15	34
		45%	11%	36%	32% ^x	24%	7%	29%	27%	45%	24%	55%	20%	26%	26%	19%	70%	39%	12%	21%	45%	20%	29%
Don't know	5 4%	1	-	3	5	-	-	-	1	2	2	-	1	-	1	1	-	-	1	*	2	3	5
		12%	-	3%	5%	-	-	-	4%	6%	5%	-	14%	-	7%	14%	-	-	13%	2%	5%	4%	4%
Combinations - Summary net																							
Support	30 24%	-	15	15	27	2	-	-	5	10	13	-	1	4	3	4	2	3	5	4	6	20	26
		-	50%	18%	28% ^x	24%	-	-	22%	26%	33%	-	19%	28%	33%	42%	13%	29%	49%	25%	14%	27%	22%
Oppose	71 57% ^d	5	10	55	51	7	10	3	12	20	19	2	5	5	3	3	13	5	4	10	29	38	67
		75%	34%	65%	52%	76%	86%	63%	53%	54%	50%	100%	67%	37%	35%	32%	78%	45%	38%	62%	69%	51%	57%
Net support	-41 -34%	-5	5	-41	-24	-4	-10	-3	-7	-10	-6	-2	-3	-1	*	1	-11	-2	1	-6	-23	-18	-41
		-75%	17%	-48%	-24%	-52%	-86%	-63%	-31%	-28%	-17%	-100%	-49%	-8%	-2%	10%	-65%	-16%	11%	-37%	-55%	-24%	-35%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 766

Q39(c). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(c). Websites using people's online browsing histories to create personalised adverts for products that people are more likely to be interested in

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	117	37	79	56	22	25	33	3	48	45	38	17	4	8	1	85	10	9	12	42	75	117
Weighted Total	124*	35**	88*	53*	18**	25**	32**	3**	55*	44**	42*	18**	2**	10**	***	96*	8**	8**	11**	42*	75*	117
Effective Base	82	28	55	45	18	20	26	3	40	25	30	12	3	7	1	59	9	6	11	42	75	117
Strongly support	6	3	3	3	2	2	3	-	2	4	2	-	-	-	-	4	-	-	2	-	6	6
	5%	9%	3%	6%	13%	9%	10%	-	4%	9%	5%	-	-	-	-	4%	-	-	21%	-	8%	5%
Tend to support	23	9	15	11	2	1	7	-	15	4	8	3	1	-	-	22	1	1	-	6	14	20
	19%	25%	17%	20%	12%	5%	21%	-	28%	9%	20%	17%	33%	-	-	23%	13%	8%	-	14%	19%	17%
Neither support nor oppose	18	5	13	8	4	4	2	1	8	5	9	4	-	4	-	12	2	2	2	5	14	19
	15%	14%	15%	15%	22%	16%	6%	23%	15%	12%	21%	21%	-	39%	-	13%	21%	23%	22%	12%	19%	16%
Tend to oppose	35	7	28	13	2	7	7	1	11	19	8	2	-	1	-	27	4	-	3	10	23	33
	28%	19%	32%	24%	13%	30%	21%	45%	20%	45%	19%	9%	-	10%	-	28%	53%	-	24%	24%	31%	28%
Strongly oppose	36	11	25	18	7	10	13	-	16	10	13	9	1	5	*	29	1	4	2	19	15	34
	29%	32%	28%	34%	41%	39%	42%	-	29%	22%	32%	51%	55%	52%	100%	30%	12%	51%	21%	45%	20%	29%
Don't know	5	-	5	*	-	-	-	1	2	1	2	*	*	-	-	2	-	1	1	2	3	5
	4%	-	5%	1%	-	-	-	32%	4%	3%	4%	2%	12%	-	-	2%	-	17%	13%	5%	4%	4%
Combinations - Summary net Support	30	12	18	14	5	4	10	-	18	8	10	3	1	-	-	26	1	1	2	6	20	26
	24%	34%	20%	26%	24%	14%	31%	-	32%	18%	25%	17%	33%	-	-	27%	13%	8%	21%	14%	27%	22%
Oppose	71	18	53	31	10	17	20	1	27	29	21	11	1	6	*	56	5	4	5	29	38	67
	57%	52%	60%	58%	54%	70%	63%	45%	49%	67%	51%	60%	55%	61%	100%	59%	66%	51%	45%	69%	51%	57%
Net support	-41	-6	-35	-17	-5	-14	-10	-1	-9	-21	-11	-8	-1	-6	*	-31	-4	-3	-3	-23	-18	-41
	-34%	-18%	-39%	-32%	-29%	-55%	-32%	-45%	-16%	-49%	-26%	-44%	-22%	-61%	-100%	-32%	-53%	-43%	-24%	-55%	-24%	-35%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 767

Q39(c). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(c). Websites using people's online browsing histories to create personalised adverts for products that people are more likely to be interested in

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News-papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient-ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien-tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien-tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	117	68	48	16	14	46	5	4	8	47	39	50	28	55	11	15	77	40	30	35	13	23	12	4	42	75	117	
Weighted Total	124*	69*	54*	16**	15**	49**	6**	5**	11**	48*	44**	50*	30**	60*	17**	18**	83*	40*	33**	33**	18**	24**	11**	5**	42*	75*	117	
Effective Base	82	44	37	13	11	27	4	3	3	39	23	41	21	32	6	12	50	35	23	28	6	18	9	4	42	75	117	
Strongly support	6 5%	4 6%	2 4%	-	-	2 4%	23%	-	-	4%	1 3%	5 10%	-	1 2%	-	-	4 5%	2 4%	1 4%	2 6%	1 7%	-	-	-	-	-	6 8%	6 5%
Tend to support	23 19%	10 15%	13 24%	3 20%	1 4%	4 8%	-	4 77%	-	12 25%	5 12%	13 27%	5 16%	12 21%	1 6%	4 24%	19 22%	5 12%	5 15%	8 24%	* 2%	9 36%	-	1 30%	6 14%	14 19%	20 17%	
Neither support nor oppose	18 15%bk	15 22%b	3 5%	4 22%	1 9%	11 22%	-	-	1 12%	6 13%	6 14%	3 7%	8 28%	6 10%	2 11%	3 18%	13 15%	5 13%	3 11%	6 19%	-	-	4 31%	1 27%	5 12%	14 19%	19 16%	
Tend to oppose	35 28%	24 35%	11 20%	6 35%	2 15%	14 30%	1 20%	-	8 72%	14 30%	17 39%	12 23%	6 21%	16 27%	10 59%	3 17%	20 24%	15 36%	10 32%	8 24%	8 45%	5 22%	2 19%	1 24%	10 24%	23 31%	33 28%	
Strongly oppose	36 29%a	13 19%	23 42%xa	4 22%	8 50%	15 31%	3 57%	1 23%	2 16%	13 27%	12 28%	17 33%	7 24%	24 40%	4 23%	7 41%	26 31%	10 25%	9 29%	9 27%	8 45%	5 20%	4 38%	1 19%	19 45%	15 20%	34 29%	
Don't know	5 4%	2 3%	3 5%	-	1 5%	2 5%	-	-	-	* 1%	2 4%	-	3 11%	* *	-	-	1 2%	4 9%	3 10%	* 1%	-	-	1 12%	-	2 5%	3 4%	5 4%	
Combinations - Summary net Support	30 24%	14 21%	15 28%	3 20%	3 20%	6 12%	1 23%	4 77%	-	14 30%	7 15%	18 37%	5 16%	13 22%	1 6%	4 24%	23 28%	6 16%	6 19%	10 30%	2 10%	10 43%	-	1 30%	6 14%	20 27%	26 22%	
Oppose	71 57%	38 55%	33 62%	9 57%	10 66%	30 61%	4 77%	1 23%	10 88%	27 57%	29 67%	28 57%	14 45%	40 67%	14 83%	10 58%	46 55%	25 62%	20 60%	17 51%	16 90%	10 42%	6 57%	2 43%	29 69%	38 51%	67 57%	
Net support	-41 -34%	-23 -34%	-18 -34%	-6 -37%	-7 -46%	-24 -49%	-3 -54%	3 54%	-10 -88%	-13 -27%	-23 -52%	-10 -20%	-9 -29%	-27 -44%	-13 -76%	-6 -34%	-23 -28%	-18 -46%	-13 -41%	-7 -21%	-14 -80%	* 1%	-6 -57%	-1 -12%	-23 -55%	-18 -24%	-41 -35%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 768

Q39(d). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(d). Combining the data held by multiple government departments and using them to better tailor public services to individuals

Base : All adults aged 16+ in the UK (Personal data module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	117	75	42	67	50	22	60	35	95	94	11	7	23	42	75	15	41	30	27	42	75	117
Weighted Total	124*	76*	47**	70*	53*	25**	57*	41**	98*	107*	8**	4**	16**	59**	64*	26**	32*	34**	28**	42*	75*	117
Effective Base	82	65	23	45	38	17	50	20	65	66	10	7	20	29	64	10	31	24	24	42	75	117
Strongly support	16 13%	12 15%	4 9%	10 14%	6 12%	2 9%	8 14%	6 14%	14 14%	14 13%	1 14%	1 19%	2 12%	9 15%	7 11%	4 16%	5 15%	5 14%	2 8%	2 5%	11 15%	13 11%
Tend to support	55 45%	31 41%	24 51%	27 39%	28 52%	11 42%	24 42%	21 50%	45 45%	47 44%	5 65%	2 41%	8 48%	28 47%	27 42%	15 60%	16 49%	13 38%	10 35%	21 50%	32 43%	53 45%
Neither support nor oppose	28 23%	17 22%	12 25%	15 21%	14 26%	9 36%	10 18%	9 22%	19 20%	25 24%	1 10%	1 15%	3 19%	15 25%	13 21%	3 10%	5 17%	14 41%	6 23%	8 19%	16 21%	24 21%
Tend to oppose	12 10%	9 11%	3 7%	10 14%	2 4%	2 8%	9 15%h	1 3%	10 10%	12 11%	- -	- -	- -	3 6%	9 13%k	3 10%	3 9%	2 5%	5 17%	4 10%	8 11%	12 10%
Strongly oppose	4 3%	1 2%	2 5%	1 2%	2 5%	- -	1 2%	2 6%	4 4%	3 3%	* 5%	* 9%	1 5%	1 2%	2 4%	- -	2 6%	1 2%	1 4%	4 10%	2 3%	6 5%
Don't know	8 7%	6 8%	2 4%	7 11%	1 2%	1 6%	5 9%	2 4%	7 7%	6 5%	1 6%	1 17%	3 17%	3 5%	5 8%	1 3%	2 5%	- -	4 14%	3 7%	6 8%	9 8%
Combinations - Summary net Support	71	43	28	37	34	13	32	26	59	61	6	3	10	37	34	20	20	18	12	23	43	66
	58%	57%	60%	53%	64%	51%	56%	64%	60%	57%	79%	59%	60%	62%	54%	76%	64%	52%	43%	55%	57%	56%
Oppose	15	10	5	11	4	2	10	4	13	15	*	*	1	4	11	3	5	2	6	8	10	18
	12%	13%	11%	16%	8%	8%	17%	9%	14%	14%	5%	9%	5%	7%	17%k	10%	15%	7%	20%	19%	13%	15%
Net support	56	33	23	26	30	11	22	23	45	47	6	2	9	33	23	17	16	16	6	15	33	48
	45%	44%	48%	37%	56%	43%	39%	55%	46%l	44%	74%	51%	56%	55%	37%	66%	49%	45%	22%	36%	44%	41%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/eff/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 769

Q39(d). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(d). Combining the data held by multiple government departments and using them to better tailor public services to individuals

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	117	10	32	71	97	6	6	8	25	28	44	2	9	14	12	7	9	11	10	23	42	75	117
Weighted Total	124*	6**	29**	85*	98*	9**	11**	5**	23**	37**	38*	2**	7**	13**	10**	10**	17**	11**	11**	16**	42*	75*	117
Effective Base	82	9	28	49	76	6	3	7	22	22	35	2	8	13	10	6	8	8	9	21	42	75	117
Strongly support	16 13%	1 23%	2 7%	13 15%	14 14%	2 24%	-	-	1 3%	6 17%	7 19%	-	-	1 4%	2 18%	-	4 25%	2 19%	3 25%	2 15%	2 5%	11 15%	13 11%
Tend to support	55 45%	2 36%	15 50%	38 45%	40 40%	5 61%	8 69%	2 47%	11 49%	15 41%	13 34%	1 45%	2 36%	8 56%	6 59%	4 42%	5 30%	2 18%	4 33%	8 47%	21 50%	32 43%	53 45%
Neither support nor oppose	28 23%	1 13%	6 21%	21 24%	26 27% x	1 16%	-	1 19%	6 27%	11 31%	9 22%	1 55%	*	4 32%	1 7%	3 31%	8 45%	4 41%	1 6%	3 21%	8 19%	16 21%	24 21%
Tend to oppose	12 10%	1 10%	5 16%	6 7%	8 8%	-	4 31%	1 14%	2 8%	1 3%	4 12%	-	2 26%	-	-	1 13%	-	2 14%	1 12%	2 10%	4 10%	8 11%	12 10%
Strongly oppose	4 3%	* 6%	1 5%	2 2%	3 3%	-	-	1 20%	1 6%	-	1 3%	-	*	1 7%	-	-	-	1 7%	-	*	4 10%	2 3%	6 5%
Don't know	8 7%	1 12%	-	6 7%	8 8% x	-	-	-	2 8%	3 8%	4 9%	-	2 25%	-	2 17%	1 14%	-	-	3 24%	1 5%	3 7%	6 8%	9 8%
Combinations - Summary net																							
Support	71 58%	4 59%	17 58%	51 60%	54 55%	7 84%	8 69%	2 47%	12 52%	21 58%	21 54%	1 45%	2 36%	8 61%	8 77%	4 42%	10 55%	4 38%	6 58%	10 62%	23 55%	43 57%	66 56%
Oppose	15 12%	1 16%	6 21%	8 9%	10 10%	-	4 31%	2 34%	3 14%	1 3%	6 15%	-	2 32%	1 7%	-	1 13%	-	2 21%	1 12%	2 12%	8 19%	10 13%	18 15%
Net support	56 45%	3 43%	11 37%	43 51%	44 45%	7 84%	4 38%	1 12%	9 38%	20 54%	15 39%	1 45%	*	7 53%	8 77%	3 30%	10 55%	2 16%	5 46%	8 50%	15 36%	33 44%	48 41%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 770

Q39(d). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(d). Combining the data held by multiple government departments and using them to better tailor public services to individuals

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	117	37	79	56	22	25	33	3	48	45	38	17	4	8	1	85	10	9	12	42	75	117
Weighted Total	124*	35**	88*	53*	18**	25**	32**	3**	55*	44**	42*	18**	2**	10**	***	96*	8**	8**	11**	42*	75*	117
Effective Base	82	28	55	45	18	20	26	3	40	25	30	12	3	7	1	59	9	6	11	42	75	117
Strongly support	16	3	14	10	5	9	8	-	2	10	12	4	-	4	-	14	1	1	1	2	11	13
	13%h	7%	15%	19%	27%	37%	24%	-	4%	23%	28% xh	21%	-	38%	-	15%	10%	8%	5%	5%	15%	11%
Tend to support	55	15	40	24	9	9	15	-	22	24	20	8	1	5	-	44	5	5	2	21	32	53
	45%	43%	45%	45%	48%	38%	47%	-	39%	54%	48%	46%	40%	45%	-	46%	62%	63%	14%	50%	43%	45%
Neither support nor oppose	28	11	17	11	1	3	6	2	17	3	5	4	1	1	-	24	1	1	3	8	16	24
	23%	32%	20%	21%	4%	13%	20%	68%	31%j	8%	12%	20%	33%	8%	-	25%	12%	7%	29%	19%	21%	21%
Tend to oppose	12	4	8	4	2	2	1	-	7	3	3	1	-	1	-	7	1	-	3	4	8	12
	10%	11%	9%	8%	12%	7%	2%	-	13%	8%	7%	5%	-	10%	-	7%	15%	-	30%	10%	11%	10%
Strongly oppose	4	1	2	2	1	*	1	-	2	1	*	1	*	-	*	2	-	*	1	4	2	6
	3%	4%	2%	3%	4%	2%	4%	-	3%	2%	1%	6%	15%	-	100%	2%	-	5%	9%	10%	3%	5%
Don't know	8	1	7	2	1	1	1	1	5	2	2	*	*	-	-	5	-	1	1	3	6	9
	7%	3%	8%	3%	4%	3%	3%	32%	9%	5%	4%	2%	12%	-	-	5%	-	17%	13%	7%	8%	8%
Combinations - Summary net																						
Support	71	18	53	34	14	18	22	-	24	34	32	12	1	8	-	58	6	5	2	23	43	66
	58%h	51%	61%	64%	75%	75%	71%	-	43%	78%	76% xh	67%	40%	83%	-	60%	72%	71%	19%	55%	57%	56%
Oppose	15	5	10	6	3	2	2	-	9	4	3	2	*	1	*	9	1	*	4	8	10	18
	12%	15%	11%	12%	16%	8%	6%	-	17%	10%	8%	11%	15%	10%	100%	10%	15%	5%	39%	19%	13%	15%
Net support	56	12	43	28	11	16	21	0	15	30	29	10	1	7	*	48	5	5	-2	15	33	48
	45%h	35%	49%	52%	58%	67%	66%	0%	26%	68%	68% xh	55%	24%	73%	-100%	51%	57%	66%	-20%	36%	44%	41%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 771

Q39(d). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(d). Combining the data held by multiple government departments and using them to better tailor public services to individuals

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted							
														Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)																	
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)				Main	Boost	Total			
Unweighted Total	117	68	48	16	14	46	5	4	8	47	39	50	28	55	11	15	77	40	30	35	13	23	12	4	42	75	117						
Weighted Total	124*	69*	54*	16**	15**	49**	6**	5**	11**	48*	44**	50*	30**	60*	17**	18**	83*	40*	33**	33**	18**	24**	11**	5**	42*	75*	117						
Effective Base	82	44	37	13	11	27	4	3	3	39	23	41	21	32	6	12	50	35	23	28	6	18	9	4	42	75	117						
Strongly support	16	11	5	2	4	9	1	2	1	3	13	4	-	10	3	4	9	7	2	4	6	2	3	-	2	11	13						
	13%	16%	10%	14%	27%	18%	23%	35%	8%	6%	29%	7%	-	16%	16%	21%	11%	17%	5%	13%	31%	8%	27%	-	5%	15%	11%						
Tend to support	55	33	22	8	4	17	2	3	9	22	20	29	7	30	11	7	45	10	6	18	10	15	4	2	21	32	53						
	45% q	48%	41%	52%	28%	36%	42%	65%	79%	47%	45%	57% x	23%	50%	65%	42%	54% xq	26%	18%	54%	54%	64%	35%	49%	50%	43%	45%						
Neither support nor oppose	28	13	14	1	4	14	1	-	-	12	5	9	14	15	1	7	18	10	15	6	1	4	1	1	8	16	24						
	23%	20%	27%	6%	30%	30%	15%	-	-	26%	11%	18%	48%	25%	8%	38%	22%	25%	46%	18%	6%	19%	8%	27%	19%	21%	21%						
Tend to oppose	12	7	5	3	1	4	1	-	1	6	3	6	3	3	2	-	7	5	3	3	1	2	1	1	4	8	12						
	10%	10%	9%	21%	9%	9%	11%	-	9%	12%	6%	11%	12%	4%	10%	-	9%	12%	9%	10%	7%	7%	12%	24%	10%	11%	10%						
Strongly oppose	4	1	2	*	-	*	-	-	*	1	*	2	1	1	-	-	1	2	1	1	*	1	-	-	4	2	6						
	3%	2%	5%	2%	-	1%	-	-	3%	3%	1%	4%	5%	2%	-	-	2%	5%	3%	4%	2%	3%	-	-	10%	3%	5%						
Don't know	8	4	4	1	1	3	1	-	-	3	3	1	4	1	-	-	2	6	6	*	-	-	2	-	3	6	9						
	7% p	5%	8%	5%	5%	7%	9%	-	-	6%	8%	3%	12%	2%	-	-	2%	16% xp	18%	1%	-	-	19%	-	7%	8%	8%						
Combinations - Summary net Support	71	44	28	10	8	26	4	5	10	25	32	32	7	40	14	11	54	17	8	22	15	17	7	2	23	43	66						
	58% q	63%	51%	66%	56%	54%	65%	100%	88%	53%	74%	65%	23%	67%	82%	62%	65% q	42%	23%	67%	85%	72%	62%	49%	55%	57%	56%						
Oppose	15	8	7	4	1	5	1	-	1	7	3	7	5	4	2	-	9	7	4	5	2	2	1	1	8	10	18						
	12%	12%	14%	23%	9%	10%	11%	-	12%	15%	7%	15%	16%	6%	10%	-	10%	17%	13%	14%	9%	10%	12%	24%	19%	13%	15%						
Net support	56	36	20	7	7	21	3	5	8	18	29	25	2	36	12	11	46	10	3	17	14	15	6	1	15	33	48						
	45% q	52%	37%	42%	47%	44%	54%	100%	75%	38%	66%	50%	7%	61%	72%	62%	55% xq	25%	10%	52%	75%	62%	50%	25%	36%	44%	41%						

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 772

Q39(e). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(e). Using police and crime data to predict and plan for crimes that might take place in the future

Base : All adults aged 16+ in the UK (Personal data module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	117	75	42	67	50	22	60	35	95	94	11	7	23	42	75	15	41	30	27	42	75	117
Weighted Total	124*	76*	47**	70*	53*	25**	57*	41**	98*	107*	8**	4**	16**	59**	64*	26**	32*	34**	28**	42*	75*	117
Effective Base	82	65	23	45	38	17	50	20	65	66	10	7	20	29	64	10	31	24	24	42	75	117
Strongly support	40	25	14	15	24	11	18	10	28	35	3	1	5	21	19	5	9	18	8	9	25	34
	32% ^c	33%	30%	21%	46% ^{xc}	45%	32%	24%	29%	32%	31%	19%	30%	35%	29%	20%	29%	51%	27%	21%	33%	29%
Tend to support	52	30	22	32	20	8	21	23	44	47	4	1	5	27	25	16	13	11	11	17	29	46
	42%	40%	46%	45%	38%	32%	37%	55%	45% ^f	44%	45%	30%	32%	46%	38%	64%	40%	31%	38%	40%	39%	39%
Neither support nor oppose	17	11	7	14	3	1	10	6	16	14	2	-	3	10	7	2	6	3	6	7	10	17
	14%	14%	14%	20%	6%	6%	17%	15%	16%	13%	24%	-	20%	17%	11%	9%	20%	8%	21%	17%	13%	15%
Tend to oppose	5	2	2	4	*	2	3	-	3	4	-	*	1	*	4	1	2	1	1	3	3	6
	4%	3%	5%	6%	1%	8%	5%	-	3%	3%	-	10%	6%	1%	4%	2%	6%	2%	4%	7%	4%	5%
Strongly oppose	6	4	2	4	2	1	3	1	5	6	-	*	*	*	6	1	1	3	1	5	4	9
	5%	5%	5%	5%	5%	6%	6%	3%	5%	5%	-	9%	2%	1%	9% ^x	5%	4%	8%	3%	12%	5%	8%
Don't know	4	4	*	2	2	1	2	1	3	3	-	1	1	*	4	-	*	-	2	1	4	5
	3%	5%	1%	3%	4%	4%	4%	2%	3%	2%	-	32%	9%	*	6% ^x	-	1%	-	6%	2%	5%	4%
Combinations - Summary net Support	92	56	36	47	45	20	39	33	72	81	6	2	10	48	43	22	22	28	18	26	54	80
	74% ^v	73%	76%	66%	84% ^x	77%	69%	79%	73%	76%	76%	49%	62%	81%	68%	84%	69%	82%	66%	62%	72%	68%
Oppose	11	6	4	8	3	3	6	1	7	9	-	1	1	1	10	2	3	4	2	8	7	15
	9%	8%	9%	11%	5%	13%	10%	3%	7%	9%	-	19%	9%	1%	15% ^x	7%	10%	10%	7%	19%	9%	13%
Net support	81	49	32	39	42	16	34	31	65	72	6	1	9	47	34	20	19	25	16	18	47	65
	66% ^{cv}	65%	67%	55%	79% ^{xc}	64%	59%	76%	66% ^f	67%	76%	30%	54%	80%	52%	76%	59%	72%	58%	43%	63%	56%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/eff/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 773

Q39(e). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(e). Using police and crime data to predict and plan for crimes that might take place in the future

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	117	10	32	71	97	6	6	8	25	28	44	2	9	14	12	7	9	11	10	23	42	75	117
Weighted Total	124*	6**	29**	85*	98*	9**	11**	5**	23**	37**	38*	2**	7**	13**	10**	10**	17**	11**	11**	16**	42*	75*	117
Effective Base	82	9	28	49	76	6	3	7	22	22	35	2	8	13	10	6	8	8	9	21	42	75	117
Strongly support	40 32%	2 31%	9 31%	29 34%	35 35% x	4 51%	-	*	9 41%	16 43%	9 24%	1 45%	3 44%	5 40%	2 19%	5 55%	9 51%	2 22%	3 25%	4 24%	9 21%	25 33%	34 29%
Tend to support	52 42%	2 24%	9 29%	42 49%	38 39%	4 49%	8 70%	2 31%	10 42%	13 35%	16 41%	1 55%	2 25%	6 48%	5 47%	2 19%	6 36%	4 33%	4 37%	8 50%	17 40%	29 39%	46 39%
Neither support nor oppose	17 14%	1 18%	5 17%	8 10%	13 14%	-	3 30%	*	3 12%	4 10%	7 17%	-	1 16%	2 13%	2 17%	-	2 12%	2 18%	3 25%	2 12%	7 17%	10 13%	17 15%
Tend to oppose	5 4%	1 9%	2 7%	2 2%	4 4%	-	-	1 14%	1 3%	1 3%	2 5%	-	1 8%	-	-	1 13%	-	2 14%	-	*	3 7%	3 4%	6 5%
Strongly oppose	6 5%	* 6%	3 11%	2 3%	5 5%	-	-	1 20%	* 2%	* 1%	4 11% x	-	* 6%	-	* 2%	-	-	1 12%	1 13%	2 10%	5 12%	4 5%	9 8%
Don't know	4 3%	1 12%	1 3%	2 2%	3 3%	-	-	1 19%	-	3 7%	* 1%	-	-	-	1 14%	1 14%	-	-	-	*	1 2%	4 5%	5 4%
Combinations - Summary net																							
Support	92	3	18	71	73	9	8	2	19	29	25	2	5	12	7	7	15	6	7	12	26	54	80
	74%	55%	60%	83% x	74%	100%	70%	40%	83%	78%	65%	100%	69%	87%	66%	74%	88%	55%	62%	74%	62%	72%	68%
Oppose	11	1	5	4	9	-	-	2	1	1	6	-	1	-	*	1	-	3	1	2	8	7	15
	9%	15%	19%	5%	9%	-	-	34%	4%	4%	17% x	-	15%	-	2%	13%	-	27%	13%	12%	19%	9%	13%
Net support	81	2	12	66	64	9	8	*	18	28	19	2	4	12	6	6	15	3	6	10	18	47	65
	66% j	40%	42%	78% x	65%	100%	70%	6%	79%	74%	49%	100%	54%	87%	64%	61%	88%	28%	50%	62%	43%	63%	56%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 774

Q39(e). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(e). Using police and crime data to predict and plan for crimes that might take place in the future

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	117	37	79	56	22	25	33	3	48	45	38	17	4	8	1	85	10	9	12	42	75	117
Weighted Total	124*	35**	88*	53*	18**	25**	32**	3**	55*	44**	42*	18**	2**	10**	***	96*	8**	8**	11**	42*	75*	117
Effective Base	82	28	55	45	18	20	26	3	40	25	30	12	3	7	1	59	9	6	11	42	75	117
Strongly support	40	14	25	18	7	12	10	1	16	11	14	10	1	7	*	31	2	3	3	9	25	34
	32%	41%	28%	34%	39%	49%	33%	45%	30%	25%	32%	55%	33%	66%	100%	33%	28%	43%	22%	21%	33%	29%
Tend to support	52	12	39	21	7	7	13	1	20	22	16	7	1	3	-	44	4	1	3	17	29	46
	42%	36%	45%	39%	36%	28%	40%	32%	37%	50%	38%	35%	40%	26%	-	46%	50%	19%	25%	40%	39%	39%
Neither support nor oppose	17	3	14	8	1	4	5	-	11	5	7	1	-	1	-	11	2	1	4	7	10	17
	14%	10%	16%	14%	7%	15%	15%	-	21%	11%	17%	4%	-	8%	-	11%	22%	8%	32%	17%	13%	15%
Tend to oppose	5	1	4	2	2	1	1	-	2	2	2	-	-	-	-	3	-	1	1	3	3	6
	4%	3%	4%	4%	9%	3%	2%	-	4%	5%	4%	-	-	-	-	3%	-	8%	7%	7%	4%	5%
Strongly oppose	6	2	4	4	2	1	3	-	3	2	2	1	*	-	-	5	-	*	1	5	4	9
	5%	5%	5%	7%	9%	5%	10%	-	5%	6%	5%	4%	15%	-	-	5%	-	5%	6%	12%	5%	8%
Don't know	4	2	2	*	-	-	-	1	2	1	2	*	*	-	-	2	-	1	1	1	4	5
	3%	5%	3%	1%	-	-	-	23%	3%	3%	4%	2%	12%	-	-	2%	-	17%	9%	2%	5%	4%
Combinations - Summary net Support	92	27	65	39	14	19	23	2	37	33	30	17	2	9	*	75	6	5	5	26	54	80
	74%	77%	73%	74%	75%	77%	73%	77%	66%	75%	70%	90%	73%	92%	100%	79%	78%	61%	47%	62%	72%	68%
Oppose	11	3	8	6	3	2	4	-	5	5	4	1	*	-	-	8	-	1	1	8	7	15
	9%	8%	9%	11%	18%	8%	12%	-	10%	11%	9%	4%	15%	-	-	9%	-	13%	13%	19%	9%	13%
Net support	81	24	57	33	11	17	19	2	31	28	26	16	1	9	*	67	6	4	4	18	47	65
	66%	69%	64%	62%	57%	69%	61%	77%	57%	64%	61%	86%	58%	92%	100%	70%	78%	48%	34%	43%	63%	56%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 775

Q39(e). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(e). Using police and crime data to predict and plan for crimes that might take place in the future

Base : All adults aged 16+ in the UK (Personal data module)

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
	(x)																										
Unweighted Total	117	68	48	16	14	46	5	4	8	47	39	50	28	55	11	15	77	40	30	35	13	23	12	4	42	75	117
Weighted Total	124*	69*	54*	16**	15**	49**	6**	5**	11**	48*	44**	50*	30**	60*	17**	18**	83*	40*	33**	33**	18**	24**	11**	5**	42*	75*	117
Effective Base	82	44	37	13	11	27	4	3	3	39	23	41	21	32	6	12	50	35	23	28	6	18	9	4	42	75	117
Strongly support	40	20	19	5	5	15	2	2	3	13	11	20	9	19	5	6	31	9	10	11	3	12	4	-	9	25	34
	32%	29%	36%	33%	35%	32%	42%	42%	25%	27%	24%	40%	31%	31%	30%	36%	37%	22%	32%	33%	15%	49%	33%	-	21%	33%	29%
Tend to support	52	30	22	6	7	19	2	3	8	17	21	21	11	32	12	10	35	18	14	16	10	6	5	1	17	29	46
	42%	44%	41%	38%	48%	40%	26%	58%	72%	35%	48%	41%	35%	53%	70%	56%	41%	44%	44%	48%	57%	26%	40%	19%	40%	39%	39%
Neither support nor oppose	17	8	9	2	1	9	1	-	-	12	5	5	7	7	-	1	10	7	4	3	3	5	-	2	7	10	17
	14%	11%	17%	16%	9%	19%	9%	-	-	25**	11%	10%	24%	11%	-	6%	12%	18%	12%	9%	17%	20%	-	51%	17%	13%	15%
Tend to oppose	5	4	1	1	*	2	-	-	-	2	2	2	1	2	-	-	4	1	1	1	-	1	2	-	3	3	6
	4%	6%	1%	5%	3%	3%	-	-	-	4%	4%	5%	2%	3%	-	-	5%	2%	2%	4%	-	4%	15%	-	7%	4%	5%
Strongly oppose	6	4	2	*	-	3	1	-	*	3	4	2	-	1	-	*	3	3	1	2	2	*	-	1	5	4	9
	5%	5%	4%	2%	-	6%	23%	-	3%	7%	9%	4%	-	2%	-	2%	3%	8%	2%	5%	12%	1%	-	30%	12%	5%	8%
Don't know	4	3	*	1	1	-	-	-	-	1	2	-	2	*	-	-	1	3	2	*	-	-	1	-	1	4	5
	3%	4%	1%	6%	5%	-	-	-	-	2%	4%	-	8%	*	-	-	2%	7%	7%	1%	-	-	12%	-	2%	5%	4%
Combinations - Summary net Support	92	50	41	11	12	35	4	5	11	29	32	40	20	50	17	16	65	26	25	27	13	18	8	1	26	54	80
	74%	73%	77%	71%	83%	72%	68%	100%	97%	62%	72%	81%	66%	84%	100%	91%	78%	66%	76%	81%	71%	75%	73%	19%	62%	72%	68%
Oppose	11	8	3	1	*	4	1	-	*	5	6	4	1	3	-	*	7	4	1	3	2	1	2	1	8	7	15
	9%	11%	5%	7%	3%	9%	23%	-	3%	11%	13%	8%	2%	4%	-	2%	8%	10%	4%	8%	12%	5%	15%	30%	19%	9%	13%
Net support	81	43	38	10	12	30	3	5	10	24	26	36	19	48	17	16	59	22	23	24	11	17	7	-1	18	47	65
	66%	62%	71%	64%	80%	62%	45%	100%	93%	51%	59%	73%	63%	79%	100%	89%	70%	56%	72%	73%	59%	70%	59%	-12%	43%	63%	56%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 776

Q39(f). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(f). Offering discounted mobile phone calls and texts, funded by personalised adverts based on the content of people's text messages

Base : All adults aged 16+ in the UK (Personal data module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	117	75	42	67	50	22	60	35	95	94	11	7	23	42	75	15	41	30	27	42	75	117
Weighted Total	124*	76*	47**	70*	53*	25**	57*	41**	98*	107*	8**	4**	16**	59**	64*	26**	32*	34**	28**	42*	75*	117
Effective Base	82	65	23	45	38	17	50	20	65	66	10	7	20	29	64	10	31	24	24	42	75	117
Strongly support	6 5%	6 8% ^x	-	6 9%	-	-	6 11% ^{xh}	-	6 6%	4 4%	1 14%	1 19%	2 12%	2 3%	4 7%	1 5%	-	4 12%	1 3%	-	7 9%	7 6%
Tend to support	24 20%	17 22%	7 16%	15 21%	9 18%	4 18%	13 22%	7 17%	20 20%	20 18%	2 31%	1 25%	5 28%	11 18%	13 21%	7 28%	8 24%	6 18%	2 8%	6 14%	18 24%	24 21%
Neither support nor oppose	22 18%	14 18%	8 16%	12 16%	10 19%	7 26%	11 20%	4 10%	15 15%	19 17%	2 20%	-	3 19%	12 20%	10 15%	3 11%	3 9%	8 24%	8 27%	7 17%	12 16%	19 16%
Tend to oppose	34 28% ^{afv}	16 21%	18 39%	19 27%	15 29%	5 21%	9 15%	20 48%	29 29% ^f	33 31%	1 10%	-	1 7%	23 39%	11 17%	7 26%	10 31%	11 32%	6 23%	13 31%	14 19%	27 23%
Strongly oppose	31 25%	18 24%	13 29%	15 21%	16 31%	7 28%	15 26%	9 23%	24 25%	28 26%	1 17%	1 24%	4 22%	10 17%	21 33% ^x	7 29%	11 35%	4 12%	8 29%	15 36%	18 24%	33 28%
Don't know	6 5%	5 7%	* 1%	4 5%	2 4%	2 6%	3 6%	1 2%	4 4%	4 3%	1 8%	1 32%	2 12%	1 2%	4 7%	-	*	1 2%	3 10%	1 2%	6 8%	7 6%
Combinations - Summary net Support	31 25%	23 30% ^x	7 16%	21 30%	9 18%	4 18%	19 33% ^{xh}	7 17%	26 27%	24 22%	4 45%	2 44%	7 40%	13 21%	18 28%	9 33%	8 24%	10 30%	3 11%	6 14%	25 33%	31 26%
Oppose	65 53% ^{af}	34 44%	32 67%	34 48%	32 60%	13 50%	24 42%	29 71%	53 54% ^f	61 57%	2 27%	1 24%	5 29%	33 56%	32 50%	14 55%	21 66%	15 44%	14 52%	28 67%	32 43%	60 51%
Net support	-35 -28%	-11 -14%	-24 -52%	-13 -18%	-22 -42%	-8 -32%	-5 -8%	-22 -54%	-27 -27%	-37 -34%	1 18%	1 19%	2 10%	-21 -35%	-14 -22%	-6 -22%	-13 -42%	-5 -14%	-11 -40%	-22 -52%	-7 -9%	-29 -25%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/ef/gh - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 777

Q39(f). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(f). Offering discounted mobile phone calls and texts, funded by personalised adverts based on the content of people's text messages

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	117	10	32	71	97	6	6	8	25	28	44	2	9	14	12	7	9	11	10	23	42	75	117
Weighted Total	124*	6**	29**	85*	98*	9**	11**	5**	23**	37**	38*	2**	7**	13**	10**	10**	17**	11**	11**	16**	42*	75*	117
Effective Base	82	9	28	49	76	6	3	7	22	22	35	2	8	13	10	6	8	9	21	42	75	117	
Strongly support	6 5%	1 8%	2 7%	4 4%	5 5%	1 12%	-	-	1 6%	-	4 10%	-	-	1 11%	-	-	-	-	1 12%	2 15%	-	7 9%	7 6%
Tend to support	24 20%	-	8 28%	16 19%	20 21%	3 35%	-	1 17%	4 19%	5 13%	11 29%	-	2 25%	3 19%	3 25%	1 12%	1 6%	4 40%	2 14%	5 32%	6 14%	18 24%	24 21%
Neither support nor oppose	22 18%	-	7 24%	13 16%	17 17%	3 31%	3 22%	-	5 20%	8 21%	4 11%	-	1 15%	4 26%	2 23%	3 28%	3 16%	1 11%	3 26%	-	7 17%	12 16%	19 16%
Tend to oppose	34 28%	1 24%	5 16%	27 32%	24 25%	-	8 71%	1 27%	5 22%	13 34%	7 17%	1 45%	1 10%	3 24%	4 36%	-	9 53%	1 12%	2 17%	3 21%	13 31%	14 19%	27 23%
Strongly oppose	31 25%	3 56%	6 19%	22 26%	27 28%	2 21%	1 7%	2 36%	6 28%	9 24%	12 30%	1 55%	2 34%	3 20%	* 2%	5 46%	4 25%	4 36%	3 31%	4 25%	15 36%	18 24%	33 28%
Don't know	6 5%	1 12%	2 6%	3 3%	5 5%	-	-	1 19%	1 5%	3 7%	1 2%	-	1 16%	-	1 14%	1 14%	-	-	-	1 6%	1 2%	6 8%	7 6%
Combinations - Summary net Support	31 25%	1 8%	10 35%	20 23%	26 26%	4 48%	-	1 17%	6 25%	5 13%	15 39% ^x	-	2 25%	4 30%	3 25%	1 12%	1 6%	4 40%	3 27%	8 48%	6 14%	25 33%	31 26%
Oppose	65 53%	5 80%	10 35%	49 58%	51 52%	2 21%	9 78%	3 63%	11 50%	22 59%	18 48%	2 100%	3 44%	6 44%	4 38%	5 46%	13 78%	5 49%	5 48%	8 47%	28 67%	32 43%	60 51%
Net support	-35 -28%	-4 -71%	* *	-29 -35%	-26 -26%	2 26%	-9 -78%	-2 -46%	-6 -25%	-17 -46%	-3 -8%	-2 -100%	-1 -19%	-2 -14%	-1 -13%	-3 -34%	-12 -72%	-1 -9%	-2 -21%	* 1%	-22 -52%	-7 -9%	-29 -25%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 778

Q39(f). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(f). Offering discounted mobile phone calls and texts, funded by personalised adverts based on the content of people's text messages

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	117	37	79	56	22	25	33	3	48	45	38	17	4	8	1	85	10	9	12	42	75	117
Weighted Total	124*	35**	88*	53*	18**	25**	32**	3**	55*	44**	42*	18**	2**	10**	***	96*	8**	8**	11**	42*	75*	117
Effective Base	82	28	55	45	18	20	26	3	40	25	30	12	3	7	1	59	9	6	11	42	75	117
Strongly support	6	3	3	2	1	1	-	-	3	3	4	-	-	-	-	3	1	1	2	-	7	7
	5%	8%	4%	3%	3%	2%	-	-	6%	7%	8%	-	-	-	-	3%	13%	8%	16%	-	9%	6%
Tend to support	24	11	13	13	4	8	9	-	12	7	8	5	1	4	-	19	3	1	2	6	18	24
	20%	31%	15%	25%	20%	32%	27%	-	21%	16%	18%	25%	33%	38%	-	19%	40%	8%	14%	14%	24%	21%
Neither support nor oppose	22	7	15	10	3	3	8	1	15	5	4	*	-	-	*	17	1	-	4	7	12	19
	18%	20%	17%	19%	18%	13%	27%	45%	28% ^{xj}	11%	10%	2%	-	-	100%	18%	15%	-	32%	17%	16%	16%
Tend to oppose	34	6	28	11	3	4	4	-	10	15	13	8	-	6	-	26	2	4	3	13	14	27
	28% ^h	16%	32%	21%	14%	17%	13%	-	18%	34%	30%	44%	-	55%	-	27%	20%	46%	22%	31%	19%	23%
Strongly oppose	31	5	26	16	8	9	11	1	11	13	13	5	1	1	-	28	1	2	1	15	18	33
	25%	15%	30%	31%	46%	36%	33%	32%	21%	29%	30%	27%	55%	7%	-	29%	12%	20%	6%	36%	24%	28%
Don't know	6	3	2	1	-	-	-	1	3	1	2	*	*	-	-	3	-	1	1	1	6	7
	5%	10%	3%	2%	-	-	-	23%	6%	3%	4%	2%	12%	-	-	4%	-	17%	9%	2%	8%	6%
Combinations - Summary net																						
Support	31	14	17	15	4	8	9	-	15	10	11	5	1	4	-	21	4	1	4	6	25	31
	25%	40%	19%	28%	22%	34%	27%	-	27%	23%	26%	25%	33%	38%	-	22%	53%	16%	31%	14%	33%	26%
Oppose	65	11	55	27	11	13	15	1	21	28	25	13	1	6	-	54	3	5	3	28	32	60
	53% ^h	30%	62% ^x	52%	60%	53%	46%	32%	38%	63%	60%	71%	55%	62%	-	56%	33%	66%	28%	67%	43%	51%
Net support	-35	3	-38	-12	-7	-5	-6	-1	-6	-18	-14	-8	-1	-2	0	-33	2	-4	*	-22	-7	-29
	-28%	9%	-43%	-23%	-37%	-19%	-19%	-32%	-11%	-40%	-34%	-46%	-22%	-24%	0%	-34%	20%	-50%	3%	-52%	-9%	-25%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 779

Q39(f). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(f). Offering discounted mobile phone calls and texts, funded by personalised adverts based on the content of people's text messages

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Disengaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	117	68	48	16	14	46	5	4	8	47	39	50	28	55	11	15	77	40	30	35	13	23	12	4	42	75	117	
Weighted Total	124*	69*	54*	16**	15**	49**	6**	5**	11**	48*	44**	50*	30**	60*	17**	18**	83*	40*	33**	33**	18**	24**	11**	5**	42*	75*	117	
Effective Base	82	44	37	13	11	27	4	3	3	39	23	41	21	32	6	12	50	35	23	28	6	18	9	4	42	75	117	
Strongly support	6 5%	4 5%	3 5%	-	3 22%	7 7%	-	-	-	2 5%	3 7%	3 7%	-	4 6%	1 6%	1 6%	3 4%	3 8%	3 9%	2 7%	-	5 5%	-	-	-	-	7 9%	7 6%
Tend to support	24 20%	15 22%	9 16%	3 22%	7 45%	7 14%	-	-	1 9%	7 15%	5 11%	12 25%	7 24%	11 18%	2 11%	5 28%	16 19%	8 20%	6 19%	8 25%	2 14%	6 25%	1 12%	-	6 14%	18 24%	24 21%	
Neither support nor oppose	22 18%	9 13%	13 24%	2 14%	-	5 11%	1 15%	-	-	13 28%	5 12%	9 18%	7 25%	7 12%	-	1 6%	14 17%	7 18%	6 17%	2 6%	2 10%	2 30%	3 21%	3 57%	7 17%	12 16%	19 16%	
Tend to oppose	34 28% klq	22 31%	12 23%	5 34%	2 14%	21 44%	2 42%	2 40%	8 69%	8 16%	17 39%	7 14%	10 33%	24 40%	12 73%	7 41%	28 34% klq	6 14%	6 20%	13 40%	8 42%	6 25%	1 6%	-	13 31%	14 19%	27 23%	
Strongly oppose	31 25%	16 23%	15 29%	4 25%	2 13%	12 24%	3 43%	3 60%	2 22%	15 32%	12 28%	17 35%	2 7%	14 23%	2 9%	3 19%	20 24%	12 29%	9 27%	6 19%	6 35%	4 15%	6 49%	1 19%	15 36%	18 24%	33 28%	
Don't know	6 5%	4 5%	1 3%	1 6%	1 5%	1 1%	-	-	-	2 4%	2 4%	1 1%	4 12%	* *	-	-	2 2%	4 10%	2 7%	1 3%	-	-	1 12%	1 24%	1 2%	6 8%	7 6%	
Combinations - Summary net Support	31 25%	19 27%	12 21%	3 22%	10 68%	10 20%	-	-	1 9%	10 20%	8 18%	16 31%	7 24%	15 24%	3 18%	6 34%	19 23%	12 29%	9 28%	10 31%	2 14%	7 30%	1 12%	-	6 14%	25 33%	31 26%	
Oppose	65 53%	38 55%	28 52%	9 59%	4 27%	33 67%	5 85%	5 100%	10 91%	23 48%	29 66%	25 49%	12 40%	38 63%	14 82%	11 60%	48 58%	17 43%	15 47%	20 59%	14 76%	10 41%	6 55%	1 19%	28 67%	32 43%	60 51%	
Net support	-35 -28%	-19 -27%	-16 -30%	-6 -37%	6 40%	-23 -47%	-5 -85%	-5 -100%	-9 -82%	-13 -28%	-21 -48%	-9 -18%	-5 -16%	-24 -39%	-11 -65%	-5 -26%	-29 -35%	-6 -15%	-6 -19%	-9 -28%	-11 -63%	-3 -11%	-5 -43%	-1 -19%	-22 -52%	-7 -9%	-29 -25%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 780

Q39(g). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(g). Creating a DNA database of cancer patients, in order to help develop more effective treatments for cancer

Base : All adults aged 16+ in the UK (Personal data module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	117	75	42	67	50	22	60	35	95	94	11	7	23	42	75	15	41	30	27	42	75	117
Weighted Total	124*	76*	47**	70*	53*	25**	57*	41**	98*	107*	8**	4**	16**	59**	64*	26**	32*	34**	28**	42*	75*	117
Effective Base	82	65	23	45	38	17	50	20	65	66	10	7	20	29	64	10	31	24	24	42	75	117
Strongly support	64 52%	43 57%	20 43%	36 51%	28 52%	9 36%	28 49%	27 65%	55 56%	54 51%	6 73%	2 49%	9 57%	32 55%	31 49%	18 69%	15 47%	16 47%	13 48%	17 40%	43 57%	60 51%
Tend to support	42 34%a	21 27%	21 45%	21 30%	21 39%	13 51%	21 38%h	8 18%	29 30%	39 37%	1 10%	2 34%	3 17%	19 31%	23 37%	5 18%	13 40%	16 45%	9 33%	19 45%	20 27%	39 33%
Neither support nor oppose	10 8%	7 10%	3 6%	8 11%	2 4%	3 11%	2 4%	5 12%	7 7%f	9 8%	-	-	1 9%	7 11%	3 5%	3 10%	2 5%	3 8%	3 11%	1 2%	6 8%	7 6%
Tend to oppose	2 2%	1 1%	1 3%	2 2%	* 1%	-	1 2%	1 2%	2 2%	2 2%	-	-	-	-	2 3%	-	1 3%	-	1 3%	2 5%	1 1%	3 3%
Strongly oppose	2 2%	1 2%	1 1%	1 1%	1 2%	1 2%	1 3%	-	1 1%	-	1 17%	-	2 12%	1 1%	1 2%	-	1 2%	-	1 5%	1 2%	2 3%	3 3%
Don't know	4 3%	3 4%	1 2%	3 4%	1 2%	-	3 5%	1 2%	4 4%	3 3%	-	1 17%	1 5%	1 1%	3 4%	1 3%	1 3%	-	-	2 5%	3 4%	5 4%
Combinations - Summary net Support	106 86%	64 84%	42 89%	57 81%	48 91%	22 87%	50 87%	34 83%	84 85%	93 87%	7 83%	4 83%	12 75%	51 86%	55 85%	22 87%	28 87%	32 92%	22 81%	36 86%	63 84%	99 85%
Oppose	4 3%	2 3%	2 4%	2 4%	1 3%	1 2%	2 4%	1 2%	3 3%	2 2%	1 17%	-	2 12%	1 1%	3 5%	-	2 5%	-	2 8%	3 7%	3 4%	6 5%
Net support	102 82%	62 81%	40 85%	55 78%	47 89%	22 85%	47 83%	33 81%	80 82%	92 85%	5 65%	4 83%	10 63%	50 84%	52 81%	22 87%	26 83%	32 92%	20 72%	33 79%	60 80%	93 79%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 781

Q39(g). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(g). Creating a DNA database of cancer patients, in order to help develop more effective treatments for cancer

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	117	10	32	71	97	6	6	8	25	28	44	2	9	14	12	7	9	11	10	23	42	75	117
Weighted Total	124*	6**	29**	85*	98*	9**	11**	5**	23**	37**	38*	2**	7**	13**	10**	10**	17**	11**	11**	16**	42*	75*	117
Effective Base	82	9	28	49	76	6	3	7	22	22	35	2	8	13	10	6	8	8	9	21	42	75	117
Strongly support	64	2	17	45	46	6	9	3	12	18	17	1	4	7	4	5	8	4	6	6	17	43	60
	52% ^d	31%	57%	53%	47%	66%	74%	59%	53%	48%	43%	45%	55%	54%	39%	54%	49%	37%	56%	38%	40%	57%	51%
Tend to support	42	2	11	29	36	3	1	2	8	16	11	-	2	6	4	3	9	2	2	7	19	20	39
	34%	28%	37%	34%	37%	34%	12%	34%	37%	44%	29%	-	34%	46%	44%	32%	51%	21%	18%	42%	45%	27%	33%
Neither support nor oppose	10	1	2	6	8	-	2	-	1	1	6	1	-	-	1	-	-	3	3	-	1	6	7
	8%	10%	5%	8%	9%	-	14%	-	6%	3%	16% ^x	55%	-	-	9%	-	-	30%	26%	-	2%	8%	6%
Tend to oppose	2	*	-	2	2	-	-	*	-	-	2	-	-	-	-	-	-	1	-	1	2	1	3
	2%	6%	-	2%	2%	-	-	7%	-	-	4%	-	-	-	-	-	-	6%	-	6%	5%	1%	3%
Strongly oppose	2	1	-	1	2	-	-	-	-	-	2	-	-	-	-	-	-	1	-	1	1	2	3
	2%	14%	-	1%	2%	-	-	-	-	-	5%	-	-	-	-	-	-	5%	-	9%	2%	3%	3%
Don't know	4	1	-	2	4	-	-	-	1	2	1	-	1	-	1	1	-	-	-	1	2	3	5
	3%	12%	-	3%	4%	-	-	-	3%	6%	2%	-	11%	-	7%	14%	-	-	-	5%	5%	4%	4%
Combinations - Summary net Support	106	4	28	74	82	9	10	5	21	34	28	1	6	13	8	8	17	6	8	13	36	63	99
	86% ^j	58%	95%	87%	84%	100%	86%	93%	91%	92%	72%	45%	89%	100%	83%	86%	100%	58%	74%	80%	86%	84%	85%
Oppose	4	1	-	2	4	-	-	*	-	-	4	-	-	-	-	-	-	1	-	2	3	3	6
	3%	20%	-	3%	4%	-	-	7%	-	-	9% ^x	-	-	-	-	-	-	11%	-	15%	7%	4%	5%
Net support	102	2	28	72	79	9	10	5	21	34	24	1	6	13	8	8	17	5	8	11	33	60	93
	82% ^j	39%	95%	85%	80%	100%	86%	87%	91%	92%	63%	45%	89%	100%	83%	86%	100%	47%	74%	66%	79%	80%	79%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 782

Q39(g). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(g). Creating a DNA database of cancer patients, in order to help develop more effective treatments for cancer

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	117	37	79	56	22	25	33	3	48	45	38	17	4	8	1	85	10	9	12	42	75	117
Weighted Total	124*	35**	88*	53*	18**	25**	32**	3**	55*	44**	42*	18**	2**	10**	***	96*	8**	8**	11**	42*	75*	117
Effective Base	82	28	55	45	18	20	26	3	40	25	30	12	3	7	1	59	9	6	11	42	75	117
Strongly support	64	19	44	29	10	13	16	2	21	27	28	13	-	7	*	45	6	5	7	17	43	60
	52%h	55%	50%	55%	54%	53%	50%	77%	37%	61%	67% xh	70%	-	73%	100%	48%	71%	69%	62%	40%	57%	51%
Tend to support	42	14	28	20	5	9	14	1	24	12	9	3	1	2	-	37	2	*	3	19	20	39
	34%j	41%	31%	38%	28%	36%	44%	23%	43%j	28%	20%	18%	49%	17%	-	39%	22%	5%	25%	45%	27%	33%
Neither support nor oppose	10	1	9	2	1	-	1	-	8	1	3	1	-	1	-	9	-	-	1	1	6	7
	8% c	4%	10%	3%	3%	-	2%	-	15% x	1%	6%	5%	-	9%	-	9%	-	-	13%	2%	8%	6%
Tend to oppose	2	-	2	*	2	2	*	-	-	1	1	1	1	-	-	1	-	1	-	2	1	3
	2%	-	2%	1%	11%	8%	1%	-	-	2%	2%	5%	40%	-	-	1%	-	8%	-	5%	1%	3%
Strongly oppose	2	-	2	1	-	-	1	-	1	1	-	-	-	-	-	1	-	-	-	1	2	3
	2%	-	2%	3%	-	-	3%	-	3%	1%	-	-	-	-	-	2%	-	-	-	2%	3%	3%
Don't know	4	-	4	*	1	1	-	-	1	3	2	*	*	-	-	2	1	1	-	2	3	5
	3%	-	4%	1%	4%	3%	-	-	1%	6%	5%	2%	12%	-	-	2%	7%	17%	-	5%	4%	4%
Combinations - Summary net																						
Support	106	33	72	50	15	22	30	3	44	39	37	16	1	9	*	82	8	6	10	36	63	99
	86%	96%	82%	93% x	82%	89%	94%	100%	81%	89%	87%	88%	49%	91%	100%	86%	93%	74%	87%	86%	84%	85%
Oppose	4	-	4	2	2	2	1	-	1	2	1	1	1	-	-	3	-	1	-	3	3	6
	3%	-	4%	3%	11%	8%	4%	-	3%	4%	2%	5%	40%	-	-	3%	-	8%	-	7%	4%	5%
Net support	102	33	68	48	13	20	28	3	43	37	36	15	*	9	*	80	8	5	10	33	60	93
	82%	96%	77%	90% x	71%	81%	90%	100%	78%	85%	86%	83%	9%	91%	100%	83%	93%	66%	87%	79%	80%	79%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 783

Q39(g). Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

(g). Creating a DNA database of cancer patients, in order to help develop more effective treatments for cancer

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted								
														Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)																		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)				Main	Boost	Total				
Unweighted Total	117	68	48	16	14	46	5	4	8	47	39	50	28	55	11	15	77	40	30	35	13	23	12	4	42	75	117							
Weighted Total	124*	69*	54*	16**	15**	49**	6**	5**	11**	48*	44**	50*	30**	60*	17**	18**	83*	40*	33**	33**	18**	24**	11**	5**	42*	75*	117							
Effective Base	82	44	37	13	11	27	4	3	3	39	23	41	21	32	6	12	50	35	23	28	6	18	9	4	42	75	117							
Strongly support	64	38	25	5	8	28	5	4	10	16	25	28	11	29	12	10	49	15	12	19	12	16	5	-	17	43	60							
	52% ^{sig}	56%	47%	35%	54%	58%	80%	82%	88%	34%	57%	57%	36%	48%	74%	56%	59%	37%	38%	57%	69%	65%	41%	-	40%	57%	51%							
Tend to support	42	23	19	7	2	13	-	-	1	26	10	20	12	24	3	4	24	18	14	10	5	8	3	2	19	20	39							
	34%	33%	35%	44%	11%	26%	-	-	12%	55% ^{sig}	23%	41%	40%	39%	20%	24%	29%	45%	42%	31%	26%	33%	29%	51%	45%	27%	33%							
Neither support nor oppose	10	3	8	2	4	6	1	-	-	3	4	-	6	4	1	4	6	4	5	3	-	-	1	1	1	6	7							
	8%	4%	14%	10%	24%	12%	11%	-	-	6%	10%	-	19%	7%	6%	20%	7%	11%	17%	8%	-	-	6%	30%	2%	8%	6%							
Tend to oppose	2	2	-	1	-	*	-	1	-	1	2	-	*	1	-	-	2	-	-	-	1	*	1	-	2	1	3							
	2%	3%	-	6%	-	1%	-	18%	-	2%	4%	-	1%	2%	-	-	2%	-	-	-	5%	1%	6%	-	5%	1%	3%							
Strongly oppose	2	1	1	-	1	1	1	-	-	1	-	1	1	1	-	-	1	1	1	1	-	-	-	1	1	2	3							
	2%	1%	3%	-	6%	1%	9%	-	-	2%	-	3%	2%	1%	-	-	2%	1%	2%	2%	-	-	-	19%	2%	3%	3%							
Don't know	4	3	1	1	1	1	-	-	-	*	3	-	1	1	-	-	1	3	1	1	-	-	2	-	2	3	5							
	3%	4%	2%	5%	5%	2%	-	-	-	1%	7%	-	2%	2%	-	-	1%	7%	2%	3%	-	-	19%	-	5%	4%	4%							
Combinations - Summary net Support	106	61	44	12	10	41	5	4	11	43	35	48	23	53	16	14	73	33	26	29	17	24	8	2	36	63	99							
	86%	88%	82%	79%	65%	84%	80%	82%	100%	89%	80%	97% ^{sig}	75%	88%	94%	80%	88%	82%	79%	88%	95%	99%	70%	51%	86%	84%	85%							
Oppose	4	3	1	1	1	1	1	1	-	2	2	1	1	2	-	-	3	1	1	1	1	*	1	1	3	3	6							
	3%	4%	3%	6%	6%	2%	9%	18%	-	4%	4%	3%	3%	4%	-	-	4%	1%	2%	2%	5%	1%	6%	19%	7%	4%	5%							
Net support	102	58	43	11	9	40	4	3	11	41	33	47	22	50	16	14	70	32	25	28	16	23	7	1	33	60	93							
	82%	85%	79%	73%	59%	82%	71%	64%	100%	85%	76%	94% ^{sig}	73%	84%	94%	80%	84%	80%	78%	86%	89%	97%	64%	32%	79%	80%	79%							

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

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Table 784

Q39. Here are some specific ways in which people's data can be used.

In each of these instances, the data is anonymised, so it can't be linked back to individuals. To what extent do you support or oppose each of these uses of people's data?

- Summary table -

Base : All adults aged 16+ in the UK (Personal data module)

	(a). Using data from shop loyalty cards to target products at people who are more likely to want them	(b). Using data from electronic travelcards (such as Oyster cards) to help improve the scheduling of buses or trains for passengers	(c). Websites using people's online browsing histories to create personalised adverts for products that people are more likely to be interested in	(d). Combining the data held by multiple government departments and using them to better tailor public services to individuals	(e). Using police and crime data to predict and plan for crimes that might take place in the future	(f). Offering discounted mobile phone calls and texts, funded by personalised adverts based on the content of people's text messages	(g). Creating a DNA database of cancer patients, in order to help develop more effective treatments for cancer
Unweighted Total	117	117	117	117	117	117	117
Weighted Total	124	124	124	124	124	124	124
Effective Base	82	82	82	82	82	82	82
Strongly support	9 8%	36 30%	6 5%	16 13%	40 32%	6 5%	64 52%
Tend to support	38 31%	48 39%	23 19%	55 45%	52 42%	24 20%	42 34%
Neither support nor oppose	25 20%	16 13%	18 15%	28 23%	17 14%	22 18%	10 8%
Tend to oppose	22 18%	11 9%	35 28%	12 10%	5 4%	34 28%	2 2%
Strongly oppose	24 19%	6 5%	36 29%	4 3%	6 5%	31 25%	2 2%
Don't know	5 4%	6 5%	5 4%	8 7%	4 3%	6 5%	4 3%
Combinations - Summary net							
Support	48 39%	84 68%	30 24%	71 58%	92 74%	31 25%	106 86%
Oppose	46 37%	17 14%	71 57%	15 12%	11 9%	65 53%	4 3%
Net support	2 1%	67 54%	-41 -34%	56 45%	81 66%	-35 -28%	102 82%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 785

Q40. You said you oppose people's data being used in some of these ways. What makes you oppose these uses?

Base : All who oppose at least one use of people's data

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	88	52	36	52	36	15	45	28	73	75	6	4	13	32	56	13	35	19	20	36	52	88
Weighted Total	95*	54*	41**	56*	39**	19**	41*	35**	76*	88*	4**	2**	7**	47**	47*	23**	28**	22**	21**	36*	52*	88*
Effective Base	58	44	19	33	26	11	37	16	47	51	6	4	12	21	47	8	26	15	17	36	52	88
People have a right to privacy	33 35%a	14 25%	20 46%	18 33%	15 38%	10 52%	13 31%	11 31%	24 31%	32 37%	1 27%	* 17%	1 19%	17 35%	17 35%	12 51%	7 25%	7 33%	7 35%	14 39%	13 25%	27 31%
Abuse of personal information (such as bank details)/identity theft	33 34%v	20 38%	12 30%	18 32%	15 38%	4 19%	18 44%	11 31%	29 38%	30 34%	1 40%	- -	2 33%	20 42%	13 27%	10 42%	12 43%	6 27%	5 24%	13 36%	18 35%	31 35%
Being sent spam/junk mail	26 27%v	18 33%	9 21%	17 30%	9 23%	4 23%	9 22%	13 36%	22 28%	23 26%	2 54%	1 30%	3 43%	16 35%	10 20%	4 18%	9 31%	7 31%	6 30%	5 14%	17 33%	22 25%
Haven't got people's consent	15 15%	9 16%	6 14%	9 16%	6 15%	2 10%	5 12%	8 22%	13 17%	13 14%	1 38%	1 32%	2 28%	7 14%	8 17%	3 11%	4 14%	6 25%	2 8%	6 17%	9 17%	15 17%
I don't trust private companies/don't want them to profit	13 14%v	5 9%	8 19%	11 19%	2 6%	1 3%	6 15%	6 18%	12 16%	10 11%	2 62%	* 21%	3 44%	9 18%	4 9%	5 20%	5 16%	1 3%	3 16%	6 17%	6 12%	12 14%
I don't want people/organisations to know that much about me	10 10%	9 17%x	1 2%	4 7%	6 15%	1 8%	6 14%	3 8%	8 11%	9 10%	1 31%	- -	1 15%	2 5%	8 16%x	3 12%	5 18%	1 5%	1 5%	1 3%	10 19%	11 13%
I can't see what information is held on me	9 10%	7 13%	2 6%	4 8%	5 13%	3 18%	4 9%	2 6%	6 8%	9 10%	1 17%	- -	1 8%	2 5%	7 15%x	1 6%	1 5%	4 19%	2 11%	3 8%	5 10%	8 9%
I don't know what the information is used for	8 8%	4 7%	4 9%	5 9%	3 7%	1 3%	2 5%	5 14%	7 9%	6 7%	1 38%	- -	2 27%	3 6%	5 10%	1 2%	4 16%	3 12%	- -	4 11%	4 8%	8 9%
Hackers/other people getting hold of data	6 6%	6 11%x	-	5 9%	1 2%	1 3%	1 3%	4 11%	5 7%f	5 6%	1 17%	- -	1 8%	3 7%	3 6%	1 6%	1 3%	2 11%	1 7%	-	5 10%	5 6%
I don't trust the government	5 5%	3 6%	1 3%	5 8%	-	1 3%	3 6%	4 9%	4 5%	4 4%	1 17%	* 17%	1 13%	* 1%	4 9%x	1 6%	2 6%	1 3%	1 5%	2 6%	4 8%	6 7%
I don't trust the police	3 3%	1 3%	2 4%	3 6%	-	-	3 7%	* 1%	3 4%	3 3%	-	* 17%	* 5%	* 1%	3 6%	1 6%	* 1%	1 4%	* 2%	3 8%	1 2%	4 5%
Depends on what information they want	2 2%	1 2%	1 2%	2 3%	-	1 3%	1 1%	1 2%	1 2%	-	2 52%	-	2 26%	1 2%	1 2%	-	1 3%	1 5%	-	1 3%	2 4%	3 3%
Nothing in particular/that's my view	1 1%	1 1%	* 1%	1 2%	-	-	1 2%	* 1%	1 1%	1 1%	-	-	-	-	1 2%	-	-	1 3%	* 1%	1 3%	1 2%	2 2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 785

Q40. You said you oppose people's data being used in some of these ways. What makes you oppose these uses?

Base : All who oppose at least one use of people's data

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Weighted Total	95*	54*	41**	56*	39**	19**	41*	35**	76*	88*	4**	2**	7**	47**	47*	23**	28**	22**	21**	36*	52*	88*
Don't know	2	1	1	1	1	-	1	1	2	2	-	-	-	1	1	-	1	1	-	1	1	2
	2%	1%	2%	1%	2%	-	2%	2%	2%	2%	-	-	-	2%	2%	-	3%	4%	-	3%	2%	2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 786

Q40. You said you oppose people's data being used in some of these ways. What makes you oppose these uses?

Base : All who oppose at least one use of people's data

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	88	9	21	56	72	4	6	6	19	17	36	2	8	9	6	5	6	10	8	18	36	52	88
Weighted Total	95*	5**	18**	70*	74*	7**	11**	3**	16**	26**	32**	2**	6**	8**	6**	7**	13**	10**	9**	13**	36*	52*	88*
Effective Base	58	8	18	38	55	4	3	5	17	14	28	2	7	8	5	4	6	7	7	16	36	52	88
People have a right to privacy	33 35%	1 27%	5 29%	27 38%	26 35%	-	6 52%	2 46%	6 38%	13 52%	6 20%	2 100%	* 7%	3 41%	3 63%	5 69%	5 40%	3 29%	1 15%	2 15%	14 39%	13 25%	27 31%
Abuse of personal information (such as bank details)/identity theft	33 34%	2 41%	9 49%	21 30%	20 27%	5 79%	5 43%	3 90%	4 22%	6 25%	10 31%	-	1 24%	2 26%	3 46%	-	4 28%	2 21%	3 35%	5 35%	13 36%	18 35%	31 35%
Being sent spam/junk mail	26 27%	2 33%	4 24%	20 28%	24 33%	1 21%	1 7%	-	3 21%	9 34%	12 37%	-	3 46%	1 10%	1 16%	1 18%	7 50%	3 32%	3 31%	6 46%	5 14%	17 33%	22 25%
Haven't got people's consent	15 15%	2 31%	2 11%	11 16%	13 18%	-	1 12%	-	1 7%	3 13%	9 28%	1 45%	-	-	-	1 19%	2 16%	3 29%	2 18%	4 33%	6 17%	9 17%	15 17%
I don't trust private companies/don't want them to profit	13 14%	2 41%	1 6%	10 14%	12 16%	-	1 12%	-	1 7%	2 8%	8 27%	-	1 10%	1 7%	-	-	2 16%	4 38%	1 7%	4 30%	6 17%	6 12%	12 14%
I don't want people/organisations to know that much about me	10 10%	1 26%	2 11%	6 9%	9 12%	-	1 12%	-	2 14%	2 7%	5 15%	-	* 8%	2 22%	2 31%	-	-	-	4 40%	1 9%	1 3%	10 19%	11 13%
I can't see what information is held on me	9 10%	* 6%	3 17%	6 8%	9 12%	-	-	* 10%	1 6%	3 13%	4 14%	-	1 17%	-	-	1 19%	2 16%	2 24%	1 16%	1 5%	3 8%	5 10%	8 9%
I don't know what the information is used for	8 8%	1 25%	3 16%	3 5%	8 10%	-	-	-	1 4%	3 14%	4 11%	-	1 10%	-	-	-	3 26%	2 16%	1 7%	1 11%	4 11%	4 8%	8 9%
Hackers/other people getting hold of data	6 6%	-	2 11%	4 6%	5 7%	-	1 7%	-	1 8%	-	4 12%	-	-	1 17%	-	-	-	-	3 36%	1 5%	-	5 10%	5 6%
I don't trust the government	5 5%	1 12%	2 13%	2 2%	5 6%	-	-	-	-	-	5 15%	-	-	-	-	-	-	1 13%	1 15%	2 15%	2 6%	4 8%	6 7%
I don't trust the police	3 3%	-	2 10%	1 2%	3 4%	-	-	-	-	-	3 10%	-	-	-	-	-	-	-	1 15%	2 14%	3 8%	1 2%	4 5%
Depends on what information they want	2 2%	1 24%	1 3%	-	2 3%	-	-	-	-	-	2 6%	-	-	-	-	-	-	-	-	2 15%	1 3%	2 4%	3 3%
Nothing in particular/that's my view	1 1%	-	* 1%	1 1%	1 1%	-	-	-	1 4%	* 1%	-	-	1 12%	-	* 4%	-	-	-	-	-	1 3%	1 2%	2 2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Page 834

Q40. You said you oppose people's data being used in some of these ways. What makes you oppose these uses?

Table 786

Base : All who oppose at least one use of people's data

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Weighted Total	95*	5**	18**	70*	74*	7**	11**	3**	16**	26**	32**	2**	6**	8**	6**	7**	13**	10**	9**	13**	36*	52*	88*
Don't know	2	-	-	2	2	-	-	-	-	1	1	-	-	-	-	1	-	-	1	-	1	1	2
	2%	-	-	2%	2%	-	-	-	-	3%	2%	-	-	-	-	13%	-	-	9%	-	3%	2%	2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 787

Q40. You said you oppose people's data being used in some of these ways. What makes you oppose these uses?

Base : All who oppose at least one use of people's data

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	88	25	62	42	16	21	25	2	32	37	29	14	2	7	1	65	7	6	9	36	52	88
Weighted Total	95*	24**	71*	40*	13**	21**	24**	2**	37**	36**	33**	17**	1**	9**	***	76*	5**	5**	8**	36*	52*	88*
Effective Base	58	18	41	32	12	16	19	2	25	20	22	10	2	6	1	43	6	3	8	36	52	88
People have a right to privacy	33 35%	9 37%	25 35%	11 28%	8 63%	7 34%	9 36%	-	14 38%	15 40%	5 16%	5 28%	1 100%	-	*	28 37%	2 32%	1 20%	2 30%	14 39%	13 25%	27 31%
Abuse of personal information (such as bank details)/identity theft	33 34%	7 28%	26 36%	16 39%	2 15%	4 19%	10 40%	-	13 35%	12 34%	14 41%	6 36%	-	5 56%	-	25 33%	2 41%	4 69%	2 26%	13 36%	18 35%	31 35%
Being sent spam/junk mail	26 27%	6 25%	20 29%	12 30%	2 17%	6 30%	6 25%	1 58%	10 28%	9 25%	14 41%	5 33%	-	3 34%	-	22 29%	1 13%	2 48%	1 8%	5 14%	17 33%	22 25%
Haven't got people's consent	15 15%	2 10%	12 17%	10 24%	1 5%	3 13%	3 14%	-	6 15%	4 10%	5 16%	5 28%	-	3 27%	-	13 17%	-	* 5%	1 19%	6 17%	9 17%	15 17%
I don't trust private companies/don't want them to profit	13 14%	4 15%	9 13%	6 16%	-	2 10%	4 15%	-	10 28%	1 3%	4 11%	1 5%	-	1 8%	-	10 14%	-	1 11%	2 27%	6 17%	6 12%	12 14%
I don't want people/ organisations to know that much about me	10 10%	5 19%	5 7%	4 9%	1 10%	2 10%	1 3%	-	6 17%	3 7%	3 9%	1 6%	-	1 10%	-	5 6%	1 14%	-	4 53%	1 3%	10 19%	11 13%
I can't see what information is held on me	9 10%	1 4%	8 12%	6 16%	1 11%	1 6%	2 10%	1 42%	3 9%	2 7%	4 11%	3 15%	-	-	-	9 12%	-	-	-	3 8%	5 10%	8 9%
I don't know what the information is used for	8 8%	2 8%	6 8%	3 8%	2 12%	1 3%	1 2%	-	1 2%	2 6%	5 16%	3 18%	-	1 8%	-	6 8%	-	1 13%	1 10%	4 11%	4 8%	8 9%
Hackers/other people getting hold of data	6 6%	2 8%	4 6%	2 5%	-	1 6%	-	-	2 5%	2 5%	4 12%	2 13%	-	2 23%	-	5 6%	-	-	1 17%	-	5 10%	5 6%
I don't trust the government	5 5%	2 10%	2 3%	1 3%	3 21%	2 8%	1 4%	-	2 5%	1 4%	1 3%	1 8%	1 100%	-	-	2 3%	-	1 20%	1 17%	2 6%	4 8%	6 7%
I don't trust the police	3 3%	2 9%	1 1%	2 5%	* 3%	1 5%	1 4%	-	2 5%	-	* 1%	1 8%	* 28%	1 10%	-	1 2%	-	* 7%	1 17%	3 8%	1 2%	4 5%
Depends on what information they want	2 2%	1 5%	1 1%	1 3%	1 4%	1 2%	-	-	1 2%	1 1%	1 4%	1 5%	-	1 8%	-	1 1%	-	-	1 16%	1 3%	2 4%	3 3%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 787

Q40. You said you oppose people's data being used in some of these ways. What makes you oppose these uses?

Base : All who oppose at least one use of people's data

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif- ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Weighted Total	95*	24**	71*	40*	13**	21**	24**	2**	37**	36**	33**	17**	1**	9**	***	76*	5**	5**	8**	36*	52*	88*
Nothing in particular/ that's my view	1	-	1	*	-	-	*	-	*	1	-	-	-	-	-	1	-	-	-	1	1	2
	1%	-	1%	1%	-	-	1%	-	1%	2%	-	-	-	-	-	1%	-	-	-	3%	2%	2%
Don't know	2	1	1	1	-	-	1	-	-	2	1	-	-	-	-	1	-	-	1	1	1	2
	2%	4%	1%	2%	-	-	4%	-	-	4%	2%	-	-	-	-	1%	-	-	11%	3%	2%	2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 788

Q40. You said you oppose people's data being used in some of these ways. What makes you oppose these uses?

Base : All who oppose at least one use of people's data

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted							
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Disengaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total					
Unweighted Total	88	51	37	12	11	36	5	4	8	35	32	39	17	42	9	13	59	29	21	26	12	16	9	4	36	52	88					
Weighted Total	95*	53*	42**	12**	13**	40**	6**	5**	11**	35**	37**	39*	19**	48**	15**	16**	65*	30**	25**	25**	18**	16**	8**	5**	36*	52*	88*					
Effective Base	58	31	28	10	8	20	4	3	3	28	18	32	12	23	5	10	36	25	16	20	6	12	7	4	36	52	88					
People have a right to privacy	33 35%	20 39%	13 31%	6 52%	3 21%	17 43%	1 11%	3 60%	7 62%	11 30%	15 41%	13 34%	5 26%	19 39%	7 46%	2 12%	28 43%	5 18%	8 33%	8 34%	8 46%	5 34%	4 46%	- 46%	14 39%	13 25%	27 31%					
Abuse of personal information (such as bank details)/identity theft	33 34%	15 29%	17 41%	4 30%	5 36%	6 15%	2 42%	2 40%	1 7%	15 41%	10 27%	18 47% x	4 22%	13 27%	4 26%	8 47%	20 31%	13 41%	7 30%	9 36%	5 28%	9 58%	1 18%	1 19%	13 36%	18 35%	31 35%					
Being sent spam/junk mail	26 27%	12 23%	14 33%	1 7%	6 46%	11 27%	3 51%	2 35%	1 8%	10 27%	11 29%	7 19%	8 42%	17 36%	4 28%	9 58%	16 25%	10 33%	8 35%	6 24%	4 21%	4 28%	1 19%	2 43%	5 14%	17 33%	22 25%					
Haven't got people's consent	15 15%	11 20%	4 10%	2 18%	3 26%	8 21%	- -	* 5%	2 20%	5 15%	2 7%	10 25%	3 14%	10 21%	2 13%	4 23%	12 18%	3 10%	5 19%	7 27%	1 8%	1 9%	1 9%	- -	6 17%	9 17%	15 17%					
I don't trust private companies/don't want them to profit	13 14%	3 6%	10 23%	- -	5 41%	5 14%	- -	- -	1 6%	5 15%	3 8%	6 15%	4 23%	8 17%	1 4%	3 21%	7 11%	6 20%	4 16%	2 7%	3 20%	1 5%	1 14%	2 46%	6 17%	6 12%	12 14%					
I don't want people/organisations to know that much about me	10 10%	5 9%	5 12%	1 7%	2 18%	4 11%	- -	- -	1 8%	5 13%	4 12%	5 12%	1 5%	3 6%	3 18%	3 19%	6 10%	4 12%	4 14%	4 16%	3 14%	- -	- -	- -	1 3%	10 19%	11 13%					
I can't see what information is held on me	9 10%	7 13%	2 6%	* 3%	- -	5 13%	1 23%	- -	- -	4 11%	3 7%	5 14%	1 5%	4 8%	- -	- -	8 12%	1 5%	1 4%	4 18%	1 8%	1 7%	- -	1 30%	3 8%	5 10%	8 9%					
I don't know what the information is used for	8 8%	6 12%	1 3%	- -	- 13%	5 -	- -	- -	1 6%	3 8%	4 10%	4 10%	- -	6 14%	2 14%	2 13%	6 9%	2 7%	1 5%	3 14%	- -	2 11%	1 16%	- -	4 11%	4 8%	8 9%					
Hackers/other people getting hold of data	6 6%	1 3%	5 11%	- -	1 11%	3 7%	- -	2 35%	1 12%	2 6%	2 5%	3 7%	1 7%	4 8%	- -	2 12%	6 9%	- -	1 6%	4 16%	1 4%	- -	- -	- -	- -	5 10%	5 6%					
I don't trust the government	5 5%	3 5%	2 5%	1 8%	1 11%	1 3%	1 11%	1 18%	* 3%	2 7%	3 7%	2 5%	- -	2 4%	- -	- -	4 7%	1 1%	1 6%	1 3%	1 8%	- -	1 17%	- -	2 6%	4 8%	6 7%					
I don't trust the police	3 3%	2 4%	1 3%	1 8%	1 11%	* 1%	- -	- -	- 12%	2 5%	1 2%	2 6%	- -	1 3%	1 7%	- -	2 3%	1 4%	2 9%	* 2%	* 2%	- 2%	- -	- -	3 8%	1 2%	4 5%					

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 788

Q40. You said you oppose people's data being used in some of these ways. What makes you oppose these uses?

Base : All who oppose at least one use of people's data

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total (x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Weighted Total	95*	53*	42**	12**	13**	40**	6**	5**	11**	35**	37**	39*	19**	48**	15**	16**	65*	30**	25**	25**	18**	16**	8**	5**	36*	52*	88*
Depends on what information they want	2	2	-	-	-	2	-	-	-	1	1	1	-	1	-	-	1	1	-	1	-	1	-	-	1	2	3
	2%	4%	-	-	-	5%	-	-	-	2%	3%	2%	-	2%	-	-	2%	3%	-	5%	-	5%	-	-	3%	4%	3%
Nothing in particular/that's my view	1	-	1	-	-	1	-	-	-	*	-	*	1	-	-	-	1	-	1	-	-	*	-	-	1	1	2
	1%	-	2%	-	-	2%	-	-	-	1%	-	1%	3%	-	-	-	1%	-	3%	-	-	1%	-	-	3%	2%	2%
Don't know	2	2	-	-	-	-	1	-	-	-	1	1	-	1	-	-	2	-	-	1	-	-	1	-	1	1	2
	2%	3%	-	-	-	-	15%	-	-	-	2%	2%	-	2%	-	-	3%	-	-	3%	-	-	11%	-	3%	2%	2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 789

Q41. The analysis of large datasets often requires the use of supercomputers that use electrical power.
How much of an impact, if any, do you think these supercomputers will have on the UK's energy consumption in the future?

Base : All adults aged 16+ in the UK (Personal data module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	117	75	42	67	50	22	60	35	95	94	11	7	23	42	75	15	41	30	27	42	75	117
Weighted Total	124*	76*	47**	70*	53*	25**	57*	41**	98*	107*	8**	4**	16**	59**	64*	26**	32*	34**	28**	42*	75*	117
Effective Base	82	65	23	45	38	17	50	20	65	66	10	7	20	29	64	10	31	24	24	42	75	117
A very big impact	23	16	7	10	13	7	11	4	16	20	1	1	2	9	14	3	8	6	6	7	15	22
	18%	21%	14%	14%	24%	26%	20%	11%	16%	19%	12%	29%	14%	15%	21%	12%	24%	17%	21%	17%	20%	19%
A fairly big impact	40	29	12	22	18	9	21	11	32	37	2	-	3	19	21	8	8	15	10	12	26	38
	33%	38%	25%	31%	35%	34%	36%	27%	32%	35%	28%	-	20%	32%	33%	29%	24%	44%	36%	29%	35%	32%
Not a very big impact	35	21	15	21	15	6	16	13	29	30	3	2	5	12	23	4	13	10	7	15	23	38
	29%	27%	31%	29%	28%	25%	28%	31%	30%	28%	32%	39%	32%	20%	36% x	16%	39%	29%	25%	36%	31%	32%
No impact at all	9	2	7	9	*	-	1	9	9	7	1	-	2	8	1	6	2	-	2	4	2	6
	8% adfv	3%	15%	13% d	1%	-	1%	21%	10% f	7%	10%	-	14%	14%	1%	23%	5%	-	6%	10%	3%	5%
Don't know	16	9	7	9	7	4	8	4	12	13	1	1	3	11	5	5	2	3	3	4	9	13
	13% uv	12%	15%	12%	14%	15%	14%	10%	12%	12%	17%	32%	21%	18%	8%	19%	8%	9%	11%	10%	12%	11%
Combinations - Summary net																						
A fairly/very big impact	63	45	18	32	31	15	32	15	48	57	3	1	6	28	35	11	15	21	16	19	41	60
	51%	59% x	39%	45%	58%	61%	56% h	38%	48%	54%	41%	29%	34%	48%	54%	42%	48%	62%	57%	45%	55%	51%
Little/no impact	45	23	22	30	15	6	17	22	38	37	3	2	8	21	24	10	14	10	9	19	25	44
	36% a	30%	46%	42%	28%	25%	29%	52%	39% f	35%	42%	39%	46%	35%	37%	39%	45%	29%	31%	45%	33%	38%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 790

Q41. The analysis of large datasets often requires the use of supercomputers that use electrical power.
How much of an impact, if any, do you think these supercomputers will have on the UK's energy consumption in the future?

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	117	10	32	71	97	6	6	8	25	28	44	2	9	14	12	7	9	11	10	23	42	75	117
Weighted Total	124*	6**	29**	85*	98*	9**	11**	5**	23**	37**	38*	2**	7**	13**	10**	10**	17**	11**	11**	16**	42*	75*	117
Effective Base	82	9	28	49	76	6	3	7	22	22	35	2	8	13	10	6	8	8	9	21	42	75	117
A very big impact	23	*	6	17	19	2	2	*	7	5	7	2	2	2	-	2	2	3	2	2	7	15	22
	18%	6%	19%	20%	19%	21%	14%	7%	31%	13%	19%	100%	29%	19%	-	23%	14%	26%	18%	13%	17%	20%	19%
A fairly big impact	40	*	14	26	29	7	1	4	6	13	9	-	1	5	5	5	2	1	2	6	12	26	38
	33%	7%	47%	30%	29%	79%	12%	69%	28%	35%	24%	-	19%	38%	54%	55%	14%	10%	17%	38%	29%	35%	32%
Not a very big impact	35	2	10	23	31	-	3	1	7	12	12	-	2	6	3	1	8	3	4	5	15	23	38
	29%	38%	33%	27%	32% ^x	-	22%	24%	33%	31%	32%	-	25%	43%	29%	9%	45%	28%	35%	34%	36%	31%	32%
No impact at all	9	1	*	6	3	-	6	-	-	*	3	-	-	-	*	-	-	1	1	1	4	2	6
	8%	23%	1%	7%	3%	-	52%	-	-	1%	8%	-	-	-	2%	-	-	6%	13%	7%	10%	3%	5%
Don't know	16	2	-	13	16	-	-	-	2	8	7	-	2	-	1	1	5	3	2	1	4	9	13
	13%	26%	-	15%	16% ^x	-	-	-	8%	20%	17%	-	27%	-	14%	14%	27%	30%	17%	9%	10%	12%	11%
Combinations - Summary net																							
A fairly/very big impact	63	1	19	42	47	9	3	4	13	18	16	2	3	8	5	8	5	4	4	8	19	41	60
	51%	13%	66%	50%	48%	100%	26%	76%	59%	48%	42%	100%	48%	57%	54%	78%	28%	36%	35%	51%	45%	55%	51%
Little/no impact	45	4	10	29	35	-	9	1	7	12	16	-	2	6	3	1	8	4	5	7	19	25	44
	36%	61%	34%	35%	35%	-	74%	24%	33%	32%	41%	-	25%	43%	31%	9%	45%	34%	48%	40%	45%	33%	38%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 791

Q41. The analysis of large datasets often requires the use of supercomputers that use electrical power.
How much of an impact, if any, do you think these supercomputers will have on the UK's energy consumption in the future?

Base : All adults aged 16+ in the UK (Personal data module)

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- -ering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	117	37	79	56	22	25	33	3	48	45	38	17	4	8	1	85	10	9	12	42	75	117
Weighted Total	124*	35**	88*	53*	18**	25**	32**	3**	55*	44**	42*	18**	2**	10**	***	96*	8**	8**	11**	42*	75*	117
Effective Base	82	28	55	45	18	20	26	3	40	25	30	12	3	7	1	59	9	6	11	42	75	117
A very big impact	23 18%	4 12%	18 21%	9 16%	2 11%	4 17%	5 17%	1 32%	10 18%	8 19%	9 21%	3 15%	-	2 24%	*	18 18%	1 12%	3 40%	1 9%	7 17%	15 20%	22 19%
A fairly big impact	40 33%	14 39%	27 30%	20 37%	2 10%	8 34%	10 33%	1 45%	19 35%	8 18%	13 31%	10 53%	1 33%	6 60%	-	35 36%	2 29%	1 8%	3 24%	12 29%	26 35%	38 32%
Not a very big impact	35 29%	11 33%	24 27%	21 40% ^x	12 63%	11 46%	14 44%	-	14 25%	17 38%	16 37%	5 26%	1 55%	1 8%	-	22 23%	5 58%	3 34%	5 47%	15 36%	23 31%	38 32%
No impact at all	9 8% ^c	-	9 11%	1 1%	1 3%	-	1 3%	-	2 3%	7 15%	1 3%	1 6%	*	1 8%	-	7 7%	-	-	2 20%	4 10%	2 3%	6 5%
Don't know	16 13% ^c	6 16%	10 12%	3 6%	2 13%	1 3%	1 3%	1 23%	10 19%	4 10%	4 8%	-	-	-	-	14 15%	-	1 17%	-	4 10%	9 12%	13 11%
Combinations - Summary net																						
A fairly/very big impact	63 51%	18 51%	45 51%	29 54%	4 21%	13 51%	16 50%	2 77%	29 53%	16 37%	22 52%	13 69%	1 33%	9 84%	*	52 54%	3 42%	4 48%	4 33%	19 45%	41 55%	60 51%
Little/no impact	45 36%	11 33%	33 37%	22 41%	12 66%	11 46%	15 47%	-	16 28%	23 53%	17 40%	6 31%	2 67%	2 16%	-	29 31%	5 58%	3 34%	8 67%	19 45%	25 33%	44 38%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 792

Q41. The analysis of large datasets often requires the use of supercomputers that use electrical power.
How much of an impact, if any, do you think these supercomputers will have on the UK's energy consumption in the future?

Base : All adults aged 16+ in the UK (Personal data module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unwei ghted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient -fic journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total	
Unweighted Total	117	68	48	16	14	46	5	4	8	47	39	50	28	55	11	15	77	40	30	35	13	23	12	4	42	75	117	
Weighted Total	124*	69*	54*	16**	15**	49**	6**	5**	11**	48*	44**	50*	30**	60*	17**	18**	83*	40*	33**	33**	18**	24**	11**	5**	42*	75*	117	
Effective Base	82	44	37	13	11	27	4	3	3	39	23	41	21	32	6	12	50	35	23	28	6	18	9	4	42	75	117	
A very big impact	23 18%	11 16%	12 22%	3 17%	* 3%	9 18%	4 65%	- -	1 6%	10 20%	7 16%	10 21%	5 17%	5 9%	3 19%	3 17%	13 15%	10 24%	6 18%	8 25%	1 7%	5 22%	* 4%	1 30%	7 17%	15 20%	22 19%	
A fairly big impact	40 33%	24 35%	16 30%	5 29%	7 47%	10 21%	- -	4 77%	3 26%	17 36%	12 27%	19 39%	9 31%	19 32%	4 26%	8 45%	26 32%	14 35%	12 36%	15 46%	4 20%	10 40%	- -	- -	12 29%	26 35%	38 32%	
Not a very big impact	35 29%	22 32%	13 25%	8 49%	2 17%	16 34%	1 15%	1 23%	2 14%	14 30%	14 31%	17 33%	5 17%	20 33%	3 19%	4 23%	27 32%	8 21%	4 13%	9 26%	6 36%	8 34%	7 58%	1 27%	15 36%	23 31%	38 32%	
No impact at all	9 8%	7 10%	3 5%	- -	- -	9 18%	1 11%	- -	6 54%	1 3%	8 18%	* -	1 5%	8 13%	6 36%	- -	7 9%	2 6%	1 4%	* 1%	6 33%	1 4%	1 6%	- -	4 10%	2 3%	6 5%	
Don't know	16 13%	5 7%	10 19%	1 5%	5 33%	5 9%	1 9%	- -	- -	5 10%	4 8%	3 7%	9 30%	8 14%	- -	3 15%	10 12%	6 14%	9 28%	1 2%	1 4%	- -	4 32%	2 43%	4 10%	9 12%	13 11%	
Combinations - Summary net																												
A fairly/very big impact	63 51%	35 51%	28 52%	7 46%	8 50%	19 39%	4 65%	4 77%	3 31%	27 57%	19 43%	30 60%	14 48%	24 41%	7 45%	11 62%	39 47%	24 59%	18 54%	23 71%	5 28%	15 62%	* 4%	1 30%	19 45%	41 55%	60 51%	
Little/no impact	45 36%	29 42%	16 29%	8 49%	2 17%	25 52%	2 26%	1 23%	8 69%	16 33%	21 49%	17 34%	7 22%	28 46%	9 55%	4 23%	34 41%	11 27%	6 18%	9 27%	12 69%	9 38%	7 64%	1 27%	19 45%	25 33%	44 38%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 793

Q42. What would you say are the main benefits, if any, of genetically modified (GM) crops?

Base : All who have heard of Genetically modified plants (GM crops) (Food security module)

	Total (x)	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
		Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	127	73	54	65	62	18	64	45	109	90	17	14	37	42	85	25	53	21	23	54	73	127
Weighted Total	126*	66*	60*	58*	68*	19**	66*	41*	107*	99*	13**	10**	26*	50*	76*	38**	38*	20**	26**	54*	73*	127
Effective Base	94	61	37	48	47	16	46	34	79	68	15	11	31	31	65	21	40	18	17	54	73	127
Increase levels of food production	54 43%	25 38%	29 48%	25 43%	30 44%	6 33%	33 50%	15 37%	48 45%	46 47%	5 38%	1 12%	8 30%	25 51%	29 38%	19 50%	18 46%	9 46%	9 35%	21 39%	30 41%	51 40%
Make crops more consistent (in taste, quality, size etc)	27 21%	14 22%	13 21%	9 15%	18 27%	4 22%	15 23%	8 19%	23 21%	22 22%	1 11%	4 38%	5 20%	9 19%	17 23%	7 18%	10 26%	5 24%	5 21%	11 20%	16 22%	27 21%
More predictable harvests	16 13% c	5 8%	11 18%	4 6%	12 18%	3 19%	9 14%	3 8%	12 12%	13 14%	1 10%	- -	2 9%	2 4%	14 18% x	5 13%	9 24% x	1 5%	1 3%	7 13%	8 11%	15 12%
Will allow certain crops to grown in adverse conditions (e.g. drought)	14 11%	10 14%	4 7%	7 12%	7 10%	4 19%	9 13%	2 4%	10 10%	11 11%	1 6%	* 4%	3 10%	2 3%	12 16% x	4 11%	7 18%	1 5%	1 3%	6 11%	12 16%	18 14%
More disease resistant	13 11%	4 6%	9 15%	7 12%	6 10%	5 24%	5 7%	4 10%	9 8%	11 11%	2 15%	- -	3 10%	3 6%	10 14%	5 12%	9 24% x	- -	- -	6 11%	6 8%	12 9%
Make food tastier/better quality	12 10%	4 6%	8 14%	5 9%	7 11%	2 11%	6 9%	5 12%	10 10%	10 10%	2 15%	1 8%	3 10%	5 11%	7 9%	2 5%	4 11%	2 8%	5 18%	8 15%	4 5%	12 9%
Health benefits (e.g. lower fat content)	9 7%	6 9%	3 5%	7 12%	2 3%	* 2%	3 4%	6 14%	9 8%	6 6%	2 15%	* 3%	3 11%	5 10%	4 5%	3 8%	2 6%	3 14%	- -	4 7%	6 8%	10 8%
Don't know	25 20%	15 23%	10 16%	8 14%	17 25%	3 18%	13 20%	8 20%	21 20%	18 18%	4 28%	3 29%	7 27%	9 18%	16 21%	3 7%	6 17%	5 23%	8 33%	11 20%	15 21%	26 20%
Nothing/no benefits	11 9% B	4 7%	7 12%	3 6%	8 11%	- -	6 9%	5 12%	11 11%	9 9%	- -	2 21%	2 8%	5 9%	7 9%	6 16%	1 2%	2 9%	3 10%	6 11%	4 5%	10 8%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 794

Q42. What would you say are the main benefits, if any, of genetically modified (GM) crops?

Base : All who have heard of Genetically modified plants (GM crops) (Food security module)

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	127	21	27	76	115	6	4	2	38	29	48	7	15	16	14	10	5	19	3	26	54	73	127
Weighted Total	126*	15**	27**	82*	112*	7**	6**	1**	41**	27**	44*	8**	16**	17**	10**	10**	6**	21**	7**	16**	54*	73*	127
Effective Base	94	16	20	57	86	6	3	2	30	23	34	6	10	14	12	9	4	17	2	22	54	73	127
Increase levels of food production	54 43%	8 52%	9 32%	38 46%	49 43%	1 9%	5 92%	-	15 36%	8 28%	26 59% x	3 39%	10 62%	2 11%	1 14%	2 22%	4 62%	11 51%	6 85%	9 58%	21 39%	30 41%	51 40%
Make crops more consistent (in taste, quality, size etc)	27 21%	8 55%	4 14%	14 17%	27 24% x	-	-	-	10 24%	7 24%	10 23%	-	8 52%	2 11%	2 18%	1 12%	4 56%	3 15%	2 29%	5 32%	11 20%	16 22%	27 21%
More predictable harvests	16 13% d	2 13%	4 14%	10 12%	11 10%	1 9%	4 72%	-	2 4%	2 6%	8 18%	-	1 3%	1 7%	1 10%	-	1 9%	5 22%	2 29%	1 8%	7 13%	8 11%	15 12%
Will allow certain crops to grown in adverse conditions (e.g. drought)	14 11%	2 12%	1 4%	9 11%	13 11%	1 9%	* 8%	-	3 6%	4 15%	6 14%	-	2 10%	1 6%	4 34%	1 5%	-	5 23%	-	1 7%	6 11%	12 16%	18 14%
More disease resistant	13 11%	1 4%	1 2%	12 15%	13 11%	1 9%	-	-	5 12%	2 7%	6 13%	2 27%	3 17%	-	-	-	2 31%	3 15%	2 29%	1 5%	6 11%	6 8%	12 9%
Make food tastier/better quality	12 10%	1 8%	2 8%	9 11%	12 11%	-	-	*	6 15%	2 6%	5 10%	3 37%	2 11%	1 7%	2 14%	-	-	3 12%	1 15%	1 6%	8 15%	4 5%	12 9%
Health benefits (e.g. lower fat content)	9 7%	2 10%	3 11%	5 6%	7 6%	2 24%	-	-	3 7%	2 9%	2 4%	-	1 8%	2 9%	*	1 11%	1 13%	-	-	2 12%	4 7%	6 8%	10 8%
Don't know	25 20%	2 11%	12 44%	11 14%	20 18%	4 55%	-	*	9 22%	7 26%	4 10%	1 15%	1 3%	7 42%	3 30%	4 39%	-	2 11%	-	2 12%	11 20%	15 21%	26 20%
Nothing/no benefits	11 9%	1 4%	-	11 13%	10 9%	1 13%	-	-	6 14%	2 6%	3 7%	2 18%	1 5%	3 19%	-	2 17%	-	2 12%	-	1 4%	6 11%	4 5%	10 8%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 795

Q42. What would you say are the main benefits, if any, of genetically modified (GM) crops?

Base : All who have heard of Genetically modified plants (GM crops) (Food security module)

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qual- ifications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	127	46	79	55	29	25	40	4	37	60	37	24	5	6	3	105	9	6	6	54	73	127
Weighted Total	126*	41*	82*	49*	31**	25**	40**	5**	40**	56*	35**	23**	6**	3**	4**	108*	6**	6**	5**	54*	73*	127
Effective Base	94	34	59	38	22	18	28	4	28	45	27	17	3	6	2	78	7	5	5	54	73	127
Increase levels of food production	54 43%	16 39%	37 45%	23 46%	13 42%	11 46%	17 42%	2 35%	15 38%	24 42%	20 58%	14 60%	6 100%	2 54%	4 100%	47 44%	2 32%	3 55%	1 19%	21 39%	30 41%	51 40%
Make crops more consistent (in taste, quality, size etc)	27 21%	8 19%	18 22%	12 24%	7 23%	8 30%	9 22%	-	9 22%	11 20%	8 24%	7 30%	2 25%	1 28%	3 79%	24 22%	1 18%	1 11%	1 20%	11 20%	16 22%	27 21%
More predictable harvests	16 13%	5 11%	11 14%	5 9%	3 9%	1 3%	2 4%	-	4 10%	10 18%	7 21%	2 7%	-	1 19%	-	13 12%	1 17%	1 14%	* 9%	7 13%	8 11%	15 12%
Will allow certain crops to grown in adverse conditions (e.g. drought)	14 11%	3 8%	9 11%	3 7%	3 8%	3 10%	3 8%	-	5 12%	8 14%	3 10%	1 6%	-	* 14%	-	12 11%	-	1 11%	1 23%	6 11%	12 16%	18 14%
More disease resistant	13 11%a	1 1%	13 16%a	7 15%	4 13%	4 17%	4 11%	2 35%	3 7%	7 12%	5 14%	2 9%	1 10%	1 19%	1 18%	13 12%	1 9%	-	-	6 11%	6 8%	12 9%
Make food tastier/better quality	12 10%	5 12%	7 8%	7 15%	6 19%	5 20%	6 15%	1 24%	3 8%	8 14%	1 3%	-	-	-	-	10 9%	-	2 30%	1 23%	8 15%	4 5%	12 9%
Health benefits (e.g. lower fat content)	9 7%	4 9%	5 6%	4 9%	1 4%	2 7%	3 8%	-	* 1%	5 9%	2 7%	3 12%	-	* 11%	-	6 6%	3 40%	-	-	4 7%	6 8%	10 8%
Don't know	25 20%	10 24%	15 18%	7 15%	6 19%	4 15%	9 23%	1 17%	9 23%	13 22%	6 16%	1 4%	-	-	-	24 22%	-	-	1 15%	11 20%	15 21%	26 20%
Nothing/no benefits	11 9%	5 12%	6 8%	4 8%	2 7%	2 9%	3 7%	1 24%	6 14%	2 3%	2 6%	2 11%	-	-	-	9 9%	-	2 34%	-	6 11%	4 5%	10 8%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 796

Q42. What would you say are the main benefits, if any, of genetically modified (GM) crops?

Base : All who have heard of Genetically modified plants (GM crops) (Food security module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 797

Q43. What would you say are the main risks, if any, of genetically modified (GM) crops?

Base : All who have heard of Genetically modified plants (GM crops) (Food security module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	127	73	54	65	62	18	64	45	109	90	17	14	37	42	85	25	53	21	23	54	73	127
Weighted Total	126*	66*	60*	58*	68*	19**	66*	41*	107*	99*	13**	10**	26*	50*	76*	38**	38*	20**	26**	54*	73*	127
Effective Base	94	61	37	48	47	16	46	34	79	68	15	11	31	31	65	21	40	18	17	54	73	127
Potential negative impact on health	35 28%a	11 16%	24 40%xa	14 24%	21 31%	4 23%	21 31%	10 25%	31 29%	30 30%	3 25%	1 14%	5 20%	17 34%	18 24%	4 12%	12 31%	6 31%	11 44%	17 31%	14 19%	31 24%
Don't understand the long term effects	25 20%gq	10 15%	15 25%	8 14%	17 25%	5 27%	16 24%	4 9%	20 19%	23 23%	2 12%	- -	2 8%	7 14%	18 24%	11 29%	7 18%	2 8%	5 18%	11 20%	11 15%	22 17%
Disrupts ecosystem/wildlife	17 14%	10 15%	7 12%	7 11%	11 15%	3 17%	7 11%	7 17%	14 13%	12 12%	3 21%	1 9%	5 18%	8 17%	9 11%	8 21%	5 15%	2 12%	1 5%	7 13%	11 15%	18 14%
Destroying natural crop species	15 12%a	4 6%	11 18%	6 11%	9 13%	1 4%	7 10%	8 19%	14 13%	10 10%	3 19%	2 24%	5 19%	6 12%	9 12%	4 10%	9 24%x	1 5%	1 3%	10 19%	6 8%	16 13%
Cross pollination with non-GM crops	15 12%dh	12 18%xb	3 5%	11 19%xd	4 6%	6 32%	5 7%	4 11%	9 8%	12 12%	2 17%	* 3%	3 11%	5 10%	10 13%	7 19%	3 7%	3 14%	2 8%	2 4%	13 18%	15 12%
Not properly tested	9 7%	6 8%	4 6%	5 8%	5 7%	1 7%	6 9%	2 5%	8 7%	9 9%	1 4%	- -	1 2%	4 7%	6 7%	6 16%	2 4%	1 7%	- -	2 4%	6 8%	8 6%
Don't agree with the principle/not natural	5 4%	4 7%	* 1%	4 6%	1 2%	1 6%	3 4%	1 2%	4 4%	3 3%	- -	1 11%	2 7%	1 3%	4 5%	- -	1 2%	2 11%	2 7%	1 2%	5 7%	6 5%
Don't know	28 22%	18 27%	10 16%	11 19%	17 25%	4 24%	16 24%	7 18%	23 22%	18 18%	5 38%	3 35%	9 36%x	9 19%	18 24%	5 13%	9 23%	5 25%	6 24%	12 22%	20 27%	32 25%
Nothing/no risks	5 4%	4 6%	2 3%	2 3%	4 5%	- -	2 4%	3 7%	5 5%	5 5%	- -	1 8%	1 3%	1 2%	5 6%	2 7%	* *	1 4%	2 8%	3 6%	3 4%	6 5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 798

Q43. What would you say are the main risks, if any, of genetically modified (GM) crops?

Base : All who have heard of Genetically modified plants (GM crops) (Food security module)

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	127	21	27	76	115	6	4	2	38	29	48	7	15	16	14	10	5	19	3	26	54	73	127
Weighted Total	126*	15**	27**	82*	112*	7**	6**	1**	41**	27**	44*	8**	16**	17**	10**	10**	6**	21**	7**	16**	54*	73*	127
Effective Base	94	16	20	57	86	6	3	2	30	23	34	6	10	14	12	9	4	17	2	22	54	73	127
Potential negative impact on health	35 28%	4 23%	5 17%	25 31%	33 29%	2 28%	- -	* 41%	16 39%	7 25%	10 22%	4 46%	8 50%	4 26%	3 29%	3 28%	1 13%	2 9%	6 85%	2 14%	17 31%	14 19%	31 24%
Don't understand the long term effects	25 20%	1 5%	7 27%	15 19%	22 20%	- -	3 56%	- -	9 23%	2 6%	11 25%	- -	6 36%	4 23%	2 15%	- -	- -	7 33%	- -	4 24%	11 20%	11 15%	22 17%
Disrupts ecosystem/ wildlife	17 14%	3 22%	1 4%	13 16%	15 13%	2 28%	* 8%	- -	4 9%	4 16%	6 15%	1 11%	1 6%	2 11%	1 5%	- -	4 62%	3 15%	- -	3 19%	7 13%	11 15%	18 14%
Destroying natural crop species	15 12%	5 31%	2 7%	9 11%	13 12%	1 13%	1 17%	- -	5 12%	- -	8 19%	2 18%	2 14%	1 7%	- -	- -	- -	2 11%	2 29%	4 26%	10 19%	6 8%	16 13%
Cross pollination with non-GM crops	15 12%	3 21%	1 5%	10 13%	12 10%	2 24%	2 28%	- -	2 4%	2 8%	8 17%	- -	* 3%	1 8%	1 8%	- -	1 22%	5 22%	- -	3 18%	2 4%	13 18%	15 12%
Not properly tested	9 7%	- -	4 14%	6 7%	6 5%	- -	3 56%	- -	3 7%	* 2%	3 6%	- -	1 3%	3 15%	* 5%	- -	- -	2 10%	- -	1 3%	2 4%	6 8%	8 6%
Don't agree with the principle/not natural	5 4%	1 8%	1 4%	3 3%	4 3%	1 17%	- -	- -	1 2%	2 8%	* 1%	1 11%	- -	- -	* 5%	1 7%	1 17%	- -	- -	* 3%	1 2%	5 7%	6 5%
Don't know	28 22%	3 17%	12 43%	13 16%	26 23%	1 19%	- -	* 59%	7 18%	11 39%	8 18%	1 15%	2 12%	4 24%	5 44%	5 53%	1 9%	4 18%	1 15%	3 19%	12 22%	20 27%	32 25%
Nothing/no risks	5 4%	- -	- -	5 6%	5 5%	- -	- -	- -	2 4%	1 5%	3 6%	1 9%	1 5%	- -	- -	1 12%	- -	2 12%	- -	* 1%	3 6%	3 4%	6 5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 799

Q43. What would you say are the main risks, if any, of genetically modified (GM) crops?

Base : All who have heard of Genetically modified plants (GM crops) (Food security module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree							
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)								Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	127	46	79	55	29	25	40	4	37	60	37	24	5	6	3	105	9	6	6	54	73	127
Weighted Total	126*	41*	82*	49*	31**	25**	40**	5**	40**	56*	35**	23**	6**	3**	4**	108*	6**	6**	5**	54*	73*	127
Effective Base	94	34	59	38	22	18	28	4	28	45	27	17	3	6	2	78	7	5	5	54	73	127
Potential negative impact on health	35 28%	8 19%	27 33%	16 33%	5 17%	6 24%	13 33%	2 35%	11 28%	16 28%	7 19%	5 22%	4 70%	-	-	29 27%	2 24%	3 50%	1 23%	17 31%	14 19%	31 24%
Don't understand the long term effects	25 20%	9 21%	16 20%	6 12%	3 10%	2 7%	3 8%	1 24%	5 13%	13 23%	7 20%	6 26%	4 61%	1 22%	1 21%	22 20%	-	1 11%	3 57%	11 20%	11 15%	22 17%
Disrupts ecosystem/ wildlife	17 14%	2 4%	14 17%	6 13%	4 14%	4 16%	5 13%	-	6 15%	8 13%	8 23%	4 16%	-	* 14%	3 79%	16 14%	1 23%	-	-	7 13%	11 15%	18 14%
Destroying natural crop species	15 12%	3 7%	11 13%	10 21%	5 16%	5 20%	7 17%	-	4 10%	5 8%	5 13%	7 29%	1 10%	1 30%	1 18%	14 13%	-	1 12%	-	10 19%	6 8%	16 13%
Cross pollination with non-GM crops	15 12%	6 16%	8 10%	3 6%	3 11%	3 10%	3 7%	-	7 18%	6 11%	6 16%	1 5%	-	* 11%	-	12 11%	2 27%	1 14%	-	2 4%	13 18%	15 12%
Not properly tested	9 7%	5 11%	5 6%	-	-	-	-	-	2 5%	5 9%	6 17%	2 9%	-	1 22%	-	9 8%	* 7%	-	-	2 4%	6 8%	8 6%
Don't agree with the principle/not natural	5 4%	3 6%	2 3%	2 4%	1 2%	1 3%	1 2%	-	3 8%	1 2%	-	* 2%	-	-	-	3 3%	1 15%	-	1 20%	1 2%	5 7%	6 5%
Don't know	28 22%	10 24%	17 20%	11 22%	11 34%	6 26%	12 29%	1 17%	9 21%	15 27%	6 19%	2 9%	-	1 37%	-	23 22%	1 15%	2 38%	1 23%	12 22%	20 27%	32 25%
Nothing/no risks	5 4%	4 9%	2 2%	2 4%	-	-	1 2%	1 24%	3 7%	1 2%	1 4%	* 1%	* 3%	-	-	5 5%	* 3%	-	-	3 6%	3 4%	6 5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 850

Q43. What would you say are the main risks, if any, of genetically modified (GM) crops?

Base : All who have heard of Genetically modified plants (GM crops) (Food security module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Disengaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	127	66	61	12	17	52	10	5	8	71	42	69	16	61	14	15	87	40	35	46	20	14	6	6	54	73	127
Weighted Total	126*	60*	66*	9**	16**	46*	19**	3**	5**	71*	41*	71*	14**	60*	12**	11**	86*	40*	29**	50*	19**	15**	7**	6**	54*	73*	127
Effective Base	94	48	47	10	15	40	8	5	7	54	32	49	14	49	10	12	61	34	28	32	15	11	6	5	54	73	127
Potential negative impact on health	35 28%	19 32%	15 24%	2 22%	5 32%	9 19%	9 46%	- -	2 33%	20 28%	10 25%	23 32%	2 14%	18 29%	4 32%	3 31%	22 26%	13 32%	5 17%	17 34%	4 20%	6 39%	1 17%	2 33%	17 31%	14 19%	31 24%
Don't understand the long term effects	25 20%	11 19%	14 21%	- -	4 26%	7 15%	4 22%	- -	1 31%	18 26%	12 30%	12 17%	1 9%	8 13%	1 7%	1 12%	22 25%	3 9%	7 24%	12 25%	3 17%	- -	2 24%	1 18%	11 20%	11 15%	22 17%
Disrupts ecosystem/wildlife	17 14%	5 8%	12 19%	1 13%	1 7%	11 24%	5 25%	2 64%	1 18%	7 10%	7 18%	9 13%	1 4%	10 17%	1 8%	1 5%	13 15%	4 11%	4 14%	7 14%	5 27%	* 3%	- -	1 9%	7 13%	11 15%	18 14%
Destroying natural crop species	15 12%	8 14%	7 11%	* 5%	2 12%	9 19%	1 3%	1 44%	* 8%	10 14%	2 5%	11 16%	2 13%	8 14%	3 24%	2 14%	11 13%	4 9%	2 8%	3 6%	5 25%	1 9%	2 21%	2 33%	10 19%	6 8%	16 13%
Cross pollination with non-GM crops	15 12%	8 13%	7 10%	1 16%	2 12%	9 21%	1 7%	* 17%	1 28%	8 12%	7 17%	6 9%	1 10%	7 11%	3 25%	3 24%	13 15%	2 5%	1 4%	8 16%	3 16%	3 19%	- -	- -	2 4%	13 18%	15 12%
Not properly tested	9 7%	4 6%	6 9%	1 6%	* 3%	3 6%	2 8%	- -	1 24%	7 9%	5 13%	1 2%	3 21%	1 2%	* 4%	1 5%	7 8%	3 6%	1 3%	7 14%	1 6%	- -	- -	- -	2 4%	6 8%	8 6%
Don't agree with the principle/not natural	5 4%	* 1%	4 7%	- -	1 6%	2 5%	- -	- -	- -	4 6%	1 2%	3 4%	1 9%	2 4%	- -	* 4%	2 3%	3 6%	2 9%	1 2%	1 7%	1 7%	- -	- -	1 2%	5 7%	6 5%
Don't know	28 22%	13 22%	14 22%	4 48%	3 19%	9 19%	2 11%	1 19%	- -	16 22%	7 17%	17 23%	4 30%	12 20%	2 20%	2 22%	15 17%	13 32%	8 27%	10 20%	1 5%	5 33%	2 23%	2 39%	12 22%	20 27%	32 25%
Nothing/no risks	5 4%	3 4%	3 4%	* 2%	- 5%	2 -	- -	- -	- -	2 3%	1 3%	4 5%	1 6%	2 4%	- -	- -	5 5%	1 2%	2 5%	1 3%	1 7%	- -	1 16%	- -	3 6%	3 4%	6 5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 801

Q44(a). How much of an issue, if at all, do you think ensuring that there is enough food to go around is in
(a). the UK today?

Base : All adults aged 16+ in the UK (Food security module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	143	81	62	70	73	22	73	48	121	102	18	17	41	45	98	27	57	25	29	62	81	143
Weighted Total	141	74*	68*	62*	79*	23**	75*	44*	119*	112*	14**	12**	30*	53*	88*	40**	40*	24**	32**	62*	81*	143
Effective Base	107	67	43	52	56	19	52	37	88	77	16	14	35	34	76	23	43	22	22	62	81	143
A very big issue	26 18%	10 14%	15 22%	12 19%	14 18%	6 28%	10 13%	10 22%	19 16%	20 18%	1 7%	3 25%	6 20%	12 23%	13 15%	8 20%	7 18%	1 5%	9 28%	13 21%	13 16%	26 18%
A fairly big issue	48 34%	30 41%	18 27%	21 33%	28 35%	9 38%	23 31%	17 39%	40 34%	39 35%	6 41%	3 27%	10 33%	16 29%	33 37%	15 37%	16 39%	7 27%	8 25%	17 27%	34 42%	51 36%
Not a very big issue	48 34%	26 36%	21 31%	18 29%	29 37%	7 30%	29 39%	12 27%	41 34%	37 33%	6 46%	4 29%	11 37%	14 27%	33 38%	14 34%	12 29%	14 58%	7 23%	22 35%	27 33%	49 34%
Not an issue at all	17 12% ^{av}	4 5%	13 20% ^a	10 16%	7 9%	1 4%	12 16%	5 11%	16 14%	15 13%	- -	2 20%	2 8%	11 21% ^w	6 7%	2 6%	5 13%	2 10%	7 23%	10 16%	4 5%	14 10%
Don't know	3 2%	3 4%	-	2 3%	1 1%	-	2 2%	1 2%	3 2%	2 2%	1 6%	-	1 3%	-	3 3%	1 3%	1 2%	-	-	-	3 4%	3 2%
Combinations - Summary net																						
A big issue	74 52%	41 55%	33 49%	32 52%	42 53%	15 66%	33 43%	26 61%	59 50%	58 52%	7 48%	6 52%	16 52%	28 52%	46 52%	23 58%	23 56%	8 33%	17 53%	30 48%	47 58%	77 54%
Not a big issue	65 46%	30 41%	35 51%	28 45%	37 46%	8 34%	41 54%	16 37%	57 48%	51 46%	6 46%	6 48%	13 45%	26 48%	39 44%	16 40%	17 42%	16 67%	15 47%	32 52%	31 38%	63 44%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 802

Q44(a). How much of an issue, if at all, do you think ensuring that there is enough food to go around is in

(a). the UK today?

Base : All adults aged 16+ in the UK (Food security module)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	143	23	30	87	126	8	4	5	44	32	50	8	18	18	14	11	7	20	3	27	62	81	143
Weighted Total	141	17**	29**	93*	123*	10**	6**	2**	47*	30**	46*	10**	18**	20**	10**	12**	8**	22**	7**	17**	62*	81*	143
Effective Base	107	18	22	66	95	7	3	4	35	26	35	7	12	16	12	10	6	18	2	23	62	81	143
A very big issue	26 18%	3 16%	5 19%	17 19%	24 19%	1 9%	- -	1 25%	11 23%	8 28%	5 11%	1 8%	5 31%	5 23%	2 17%	4 32%	3 34%	2 8%	- -	3 19%	13 21%	13 16%	26 18%
A fairly big issue	48 34%	7 42%	12 43%	28 30%	40 33%	3 30%	4 72%	1 53%	13 27%	10 32%	18 39%	4 43%	5 26%	4 20%	4 40%	5 43%	1 7%	11 47%	1 15%	6 36%	17 27%	34 42%	51 36%
Not a very big issue	48 34%	6 34%	9 32%	32 34%	41 33%	5 47%	2 28%	* 22%	17 37%	10 32%	14 30%	2 24%	6 35%	9 45%	3 30%	2 14%	5 59%	7 33%	- -	6 37%	22 35%	27 33%	49 34%
Not an issue at all	17 12%	1 8%	1 3%	15 16%	16 13%	1 14%	- -	- -	6 13%	2 6%	8 17%	2 25%	2 9%	2 12%	* 5%	1 11%	- -	1 4%	6 85%	1 7%	10 16%	4 5%	14 10%
Don't know	3 2%	- -	1 3%	2 2%	3 2%	- -	- -	- -	- -	1 3%	2 4%	- -	- -	- -	1 8%	- -	- -	2 8%	- -	- -	- -	3 4%	3 2%
Combinations - Summary net																							
A big issue	74 52%	10 58%	18 62%	45 48%	64 52%	4 39%	4 72%	2 78%	24 50%	18 59%	23 49%	5 51%	10 56%	9 44%	6 57%	9 75%	3 41%	12 55%	1 15%	9 55%	30 48%	47 58%	77 54%
Not a big issue	65 46%	7 42%	10 35%	47 50%	57 46%	6 61%	2 28%	* 22%	24 50%	11 38%	21 47%	5 49%	8 44%	11 56%	4 35%	3 25%	5 59%	8 37%	6 85%	7 45%	32 52%	31 38%	63 44%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 803

Q44(a). How much of an issue, if at all, do you think ensuring that there is enough food to go around is in

(a). the UK today?

Base : All adults aged 16+ in the UK (Food security module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	143	55	86	60	30	25	43	6	44	67	37	24	5	6	3	120	9	6	6	62	81	143
Weighted Total	141	51*	89*	55*	32**	25**	43**	7**	45*	64*	35**	23**	6**	3**	4**	123*	6**	6**	5**	62*	81*	143
Effective Base	107	41	64	42	23	18	30	5	33	50	27	17	3	6	2	89	7	5	5	62	81	143
A very big issue	26	7	18	12	5	2	8	4	8	7	4	6	3	-	1	21	1	*	2	13	13	26
	18%	14%	21%	22%	16%	7%	18%	47%	18%	11%	13%	27%	44%	-	21%	18%	21%	9%	31%	21%	16%	18%
A fairly big issue	48	16	33	20	15	12	19	2	16	23	18	6	1	2	1	42	1	2	2	17	34	51
	34%	31%	37%	37%	47%	49%	43%	28%	36%	36%	52%	26%	10%	81%	18%	34%	16%	44%	46%	27%	42%	36%
Not a very big issue	48	22	24	13	9	8	11	2	11	26	9	8	2	1	3	43	3	1	1	22	27	49
	34%	44%	27%	25%	27%	31%	25%	25%	25%	41%	27%	35%	25%	19%	61%	35%	45%	11%	23%	35%	33%	34%
Not an issue at all	17	5	12	8	3	3	6	-	8	6	2	3	1	-	-	15	1	1	-	10	4	14
	12%	9%	13%	15%	10%	13%	14%	-	18%	10%	4%	12%	20%	-	-	12%	17%	25%	-	16%	5%	10%
Don't know	3	1	2	1	-	-	-	-	1	2	1	-	-	-	-	2	-	1	-	-	3	3
	2%	2%	2%	2%	-	-	-	-	3%	2%	3%	-	-	-	-	2%	-	12%	-	-	4%	2%
Combinations - Summary net																						
A big issue	74	23	51	32	20	14	26	6	24	30	23	12	3	2	2	63	2	3	4	30	47	77
	52%	45%	58%	59%	63%	56%	60%	75%	54%	47%	65%	53%	55%	81%	39%	51%	38%	52%	77%	48%	58%	54%
Not a big issue	65	27	36	22	12	11	17	2	20	33	11	11	3	1	3	58	4	2	1	32	31	63
	46%	54%	40%	40%	37%	44%	40%	25%	43%	51%	32%	47%	45%	19%	61%	47%	62%	36%	23%	52%	38%	44%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 854

Q44(a). How much of an issue, if at all, do you think ensuring that there is enough food to go around is in
(a). the UK today?

Base : All adults aged 16+ in the UK (Food security module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total	
Unweighted Total	143	72	71	12	17	55	13	6	8	77	44	79	20	65	14	15	93	50	42	50	20	18	6	7	62	81	143	
Weighted Total	141	67*	75*	9**	16**	49*	22**	4**	5**	78*	43*	81*	18**	63*	12**	11**	91*	51*	35*	54*	19**	19**	7**	8**	62*	81*	143	
Effective Base	107	53	54	10	15	41	10	6	7	59	34	57	18	52	10	12	66	41	32	35	15	15	6	6	62	81	143	
A very big issue	26	12	13	1	3	8	3	1	-	19	3	20	2	13	1	3	16	9	7	14	2	1	1	-	13	13	26	
	18%	19%	18%	15%	17%	17%	12%	15%	-	25%	8%	24%	13%	20%	7%	24%	18%	19%	21%	27%	8%	6%	12%	-	21%	16%	18%	
A fairly big issue	48	27	21	4	6	16	9	1	2	29	20	20	8	18	5	3	29	20	11	19	8	9	2	1	17	34	51	
	34%k	41%	28%	46%	38%	34%	41%	34%	47%	37%	48%k	25%	45%	29%	45%	26%	31%	39%	31%	35%	42%	47%	23%	7%	27%	42%	36%	
Not a very big issue	48	16	32	3	5	18	6	1	3	23	14	28	5	23	4	3	34	13	13	14	9	7	1	4	22	27	49	
	34%a	23%	43%ka	36%	33%	36%	26%	27%	53%	29%	33%	34%	31%	36%	32%	32%	38%	26%	38%	26%	46%	34%	12%	54%	35%	33%	34%	
Not an issue at all	17	10	8	*	2	6	4	1	-	7	4	13	1	7	2	2	10	7	3	6	-	2	3	3	10	4	14	
	12%	14%	10%	2%	12%	13%	17%	25%	-	9%	8%	16%	5%	12%	16%	18%	11%	14%	8%	12%	-	12%	38%	39%	16%	5%	10%	
Don't know	3	2	1	-	-	-	1	-	-	-	1	1	1	2	-	-	2	1	1	-	1	-	1	-	-	3	3	
	2%	3%	1%	-	-	-	3%	-	-	-	3%	1%	5%	3%	-	-	2%	2%	3%	-	3%	-	16%	-	-	4%	2%	
Combinations - Summary net																												
A big issue	74	40	34	5	9	25	12	2	2	48	24	40	10	31	6	5	45	29	18	33	9	10	3	1	30	47	77	
	52%	59%	46%	62%	55%	51%	54%	49%	47%	62%kx	56%	49%	59%	49%	52%	50%	49%	58%	51%	62%	50%	54%	35%	7%	48%	58%	54%	
Not a big issue	65	25	40	3	7	24	10	2	3	30	18	41	6	30	6	5	44	20	16	20	9	9	4	7	32	31	63	
	46%	38%	53%	38%	45%	49%	44%	51%	53%	38%	42%	50%	36%	48%	48%	50%	49%	40%	46%	38%	46%	46%	49%	93%	52%	38%	44%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 805

Q44(b). How much of an issue, if at all, do you think ensuring that there is enough food to go around is in
(b). the whole world today?

Base : All adults aged 16+ in the UK (Food security module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	143	81	62	70	73	22	73	48	121	102	18	17	41	45	98	27	57	25	29	62	81	143
Weighted Total	141	74*	68*	62*	79*	23**	75*	44*	119*	112*	14**	12**	30*	53*	88*	40**	40*	24**	32**	62*	81*	143
Effective Base	107	67	43	52	56	19	52	37	88	77	16	14	35	34	76	23	43	22	22	62	81	143
A very big issue	87 62%	41 56%	46 68%	35 57%	52 65%	16 72%	45 60%	26 60%	71 60%	69 61%	9 63%	8 61%	19 63%	35 65%	52 59%	29 72%	22 56%	12 51%	19 61%	40 65%	44 54%	84 59%
A fairly big issue	45 31%	27 37%	18 26%	23 37%	21 27%	6 28%	23 31%	15 35%	38 32%	36 32%	4 30%	3 27%	9 29%	17 32%	27 31%	10 25%	14 36%	10 39%	11 34%	18 29%	31 38%	49 34%
Not a very big issue	6 4%	3 5%	3 4%	1 2%	5 7%	-	5 6%	2 4%	6 5%	5 4%	-	1 12%	1 5%	-	6 7%	-	4 9%	2 9%	* 1%	3 5%	4 5%	7 5%
Not an issue at all	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	3 2%	2 3%	1 2%	3 4%	1 1%	-	3 3%	1 2%	3 3%	3 2%	1 6%	-	1 3%	1 3%	2 2%	1 3%	-	-	1 4%	1 2%	2 2%	3 2%
Combinations - Summary net																						
A big issue	132 93%	68 93%	63 94%	59 94%	73 92%	23 100%	68 90%	41 94%	109 92%	104 93%	13 94%	11 88%	27 92%	52 97%	80 91%	39 97%	37 91%	22 91%	30 94%	58 94%	75 93%	133 93%
Not a big issue	6 4%	3 5%	3 4%	1 2%	5 7%	-	5 6%	2 4%	6 5%	5 4%	-	1 12%	1 5%	-	6 7%	-	4 9%	2 9%	* 1%	3 5%	4 5%	7 5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 806

Q44(b). How much of an issue, if at all, do you think ensuring that there is enough food to go around is in
(b). the whole world today?

Base : All adults aged 16+ in the UK (Food security module)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	143	23	30	87	126	8	4	5	44	32	50	8	18	18	14	11	7	20	3	27	62	81	143
Weighted Total	141	17**	29**	93*	123*	10**	6**	2**	47*	30**	46*	10**	18**	20**	10**	12**	8**	22**	7**	17**	62*	81*	143
Effective Base	107	18	22	66	95	7	3	4	35	26	35	7	12	16	12	10	6	18	2	23	62	81	143
A very big issue	87	10	22	54	77	3	5	2	27	20	30	4	12	10	5	9	7	15	4	11	40	44	84
	62%	55%	76%	58%	62%	33%	92%	78%	56%	67%	66%	45%	67%	52%	43%	79%	78%	67%	56%	69%	65%	54%	59%
A fairly big issue	45	7	5	32	38	6	*	*	18	8	11	5	5	8	5	2	1	6	1	5	18	31	49
	31%	42%	19%	34%	31%	55%	8%	22%	39%	27%	25%	49%	31%	41%	48%	21%	10%	26%	15%	28%	29%	38%	34%
Not a very big issue	6	*	1	5	5	1	-	-	1	1	3	1	1	-	-	-	1	*	2	*	3	4	7
	4%	3%	2%	6%	4%	13%	-	-	2%	3%	6%	6%	3%	-	-	-	12%	2%	29%	3%	5%	5%	5%
Not an issue at all	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	3	-	1	3	3	-	-	-	1	1	1	-	-	1	1	-	-	1	-	-	1	2	3
	2%	-	3%	3%	3%	-	-	-	3%	3%	2%	-	-	7%	8%	-	-	5%	-	-	2%	2%	2%
Combinations - Summary net																							
A big issue	132	17	27	85	115	9	6	2	45	28	42	9	17	18	10	12	7	21	5	16	58	75	133
	93%	97%	95%	92%	93%	87%	100%	100%	95%	94%	91%	94%	97%	93%	92%	100%	88%	93%	71%	97%	94%	93%	93%
Not a big issue	6	*	1	5	5	1	-	-	1	1	3	1	1	-	-	-	1	*	2	*	3	4	7
	4%	3%	2%	6%	4%	13%	-	-	2%	3%	6%	6%	3%	-	-	-	12%	2%	29%	3%	5%	5%	5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 807

Q44(b). How much of an issue, if at all, do you think ensuring that there is enough food to go around is in
(b). the whole world today?

Base : All adults aged 16+ in the UK (Food security module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	143	55	86	60	30	25	43	6	44	67	37	24	5	6	3	120	9	6	6	62	81	143
Weighted Total	141	51*	89*	55*	32**	25**	43**	7**	45*	64*	35**	23**	6**	3**	4**	123*	6**	6**	5**	62*	81*	143
Effective Base	107	41	64	42	23	18	30	5	33	50	27	17	3	6	2	89	7	5	5	62	81	143
A very big issue	87	30	57	32	25	18	26	4	32	34	23	16	6	2	4	78	2	3	3	40	44	84
	62%	58%	64%	58%	76%	72%	60%	47%	72%	53%	67%	72%	100%	54%	100%	63%	29%	50%	62%	65%	54%	59%
A fairly big issue	45	16	27	17	6	6	16	4	7	26	10	6	-	1	-	37	5	1	2	18	31	49
	31%h	32%	31%	32%	20%	24%	36%	53%	17%	41%h	28%	26%	-	30%	-	30%	71%	25%	38%	29%	38%	34%
Not a very big issue	6	3	4	5	1	1	2	-	3	3	1	*	2	*	-	6	-	-	-	3	4	7
	4%	5%	4%	8%	5%	4%	4%	-	6%	5%	2%	2%	-	16%	-	5%	-	-	-	5%	5%	5%
Not an issue at all	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	3	2	1	1	-	-	-	-	3	1	1	-	-	-	-	2	-	1	-	1	2	3
	2%	4%	1%	2%	-	-	-	-	6%	1%	3%	-	-	-	-	2%	-	25%	-	2%	2%	2%
Combinations - Summary net																						
A big issue	132	46	84	49	31	24	42	7	40	60	33	22	6	3	4	114	6	4	5	58	75	133
	93%	90%	95%	90%	95%	96%	96%	100%	88%	94%	95%	98%	100%	84%	100%	93%	100%	75%	100%	94%	93%	93%
Not a big issue	6	3	4	5	1	1	2	-	3	3	1	*	-	*	-	6	-	-	-	3	4	7
	4%	5%	4%	8%	5%	4%	4%	-	6%	5%	2%	2%	-	16%	-	5%	-	-	-	5%	5%	5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 808

Q44(b). How much of an issue, if at all, do you think ensuring that there is enough food to go around is in
(b). the whole world today?

Base : All adults aged 16+ in the UK (Food security module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Page 859

Table 809

Q44. How much of an issue, if at all, do you think ensuring that there is enough food to go around is in?

- Summary table -

Base : All adults aged 16+ in the UK (Food security module)

	(a) the UK today?	(b) the whole world today?
Unweighted Total	143	143
Weighted Total	141	141
Effective Base	107	107
A very big issue	26 18%	87 62%
A fairly big issue	48 34%	45 31%
Not a very big issue	48 34%	6 4%
Not an issue at all	17 12%	- -
Don't know	3 2%	3 2%
Combinations - Summary net		
A big issue	74 52%	132 93%
Not a big issue	65 46%	6 4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



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Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 150

Q45. What do you think makes this a big issue today?

Base : All who think ensuring enough food to go around is a big issue

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	135	76	59	68	67	22	67	46	113	96	17	16	39	44	91	26	55	23	27	59	76	135
Weighted Total	133	69*	64*	60*	73*	23**	68*	42*	110*	105*	13**	11**	28*	52*	81*	39**	38*	22**	30**	59*	76*	135
Effective Base	100	63	41	50	51	19	47	35	81	72	15	13	33	33	70	22	43	20	20	59	76	135
Famines/starvation in poor countries/third world	59	36	23	28	31	8	32	20	51	51	3	3	8	25	34	17	14	14	12	23	37	60
	44% q	52%	36%	47%	42%	34%	47%	47%	47%	49%	25%	30%	29%	48%	42%	44%	36%	64%	40%	39%	49%	44%
Inequality between countries	31	9	22	14	17	7	17	6	24	22	4	3	9	12	18	11	4	10	6	15	12	27
	23% aB	14%	34% a	24%	23%	31%	26%	15%	22%	20%	33%	29%	34%	24%	23%	29%	10%	44%	20%	25%	16%	20%
Increasing population	29	18	11	14	15	1	15	12	28	25	3	*	3	10	18	10	12	2	4	12	20	32
	22%	26%	17%	23%	20%	3%	23%	29%	25%	24%	21%	4%	11%	20%	23%	24%	31%	11%	14%	20%	26%	24%
Price of food/rising prices	19	8	11	7	12	3	8	8	15	13	4	1	6	8	10	6	5	2	5	10	9	19
	14%	11%	17%	11%	17%	15%	11%	18%	14%	12%	30%	10%	20%	16%	13%	14%	13%	11%	16%	17%	12%	14%
Scarce land/water/ resources	18	8	10	12	6	3	13	2	15	16	2	*	2	4	14	6	6	3	4	9	9	18
	14%	12%	15%	20%	9%	12%	19%	5%	14% g	15%	14%	4%	8%	8%	17%	15%	15%	13%	13%	15%	12%	13%
Climate change	14	7	7	5	9	4	6	5	11	10	2	2	5	3	11	5	6	-	3	7	8	15
	11%	10%	12%	9%	12%	15%	9%	11%	10%	9%	17%	20%	16%	6%	14%	12%	15%	-	11%	12%	11%	11%
Global economy/economic downturn	13	6	7	7	6	3	2	8	10	6	4	3	7	6	7	1	4	3	3	6	8	14
	10% fn	9%	11%	11%	9%	12%	3%	19% xth	9% f	6%	28%	27%	24% xn	11%	9%	4%	10%	13%	11%	10%	11%	10%
Politics/trade barriers/ unfair trade	11	5	7	5	6	4	2	5	7	6	4	1	5	3	8	3	6	-	2	5	6	11
	9% f	7%	10%	9%	8%	18%	3%	12%	7%	6%	31%	7%	18% x	6%	10%	7%	16% x	-	5%	8%	8%	8%
Transport costs	7	5	2	4	3	-	4	3	7	6	1	1	2	5	2	3	2	-	1	2	5	7
	5% v	8%	3%	7%	4%	-	6%	8%	6%	5%	6%	7%	6%	10%	3%	8%	6%	-	3%	3%	7%	5%
People eating more/ changes in diets	5	2	3	1	4	-	3	2	5	4	-	*	*	1	4	2	1	*	1	3	2	5
	4%	2%	5%	2%	5%	-	5%	4%	4%	4%	-	4%	1%	2%	5%	6%	2%	2%	4%	5%	3%	4%
Too much waste / food waste	4	-	4	-	4	-	3	2	4	4	-	-	-	4	*	3	-	2	*	3	-	3
	3% v	-	7%	-	6%	-	4%	4%	4%	4%	-	-	-	8% v	*	7%	-	7%	1%	5%	-	2%
Overfishing	2	1	1	2	-	-	1	1	2	2	-	-	-	2	-	1	1	-	-	1	1	2
	1%	2%	1%	3%	-	-	2%	2%	2%	2%	-	-	-	4%	-	3%	2%	-	-	2%	1%	1%
People living longer	2	2	-	-	2	2	-	-	-	2	-	-	-	-	2	2	-	-	-	-	1	1
	1%	3%	-	-	2%	8%	-	-	-	2%	-	-	-	-	2%	5%	-	-	-	-	1%	1%
Poverty	1	1	-	1	-	*	1	-	1	1	*	-	*	-	1	-	*	-	1	-	2	2
	1%	2%	-	2%	-	2%	1%	-	1%	1%	3%	-	1%	-	2%	-	1%	-	3%	-	3%	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 810

Q45. What do you think makes this a big issue today?

Base : All who think ensuring enough food to go around is a big issue

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Weighted Total	133	69*	64*	60*	73*	23**	68*	42*	110*	105*	13**	11**	28*	52*	81*	39**	38*	22**	30**	59*	76*	135
Weather	1	-	1	-	1	-	1	-	1	1	-	-	-	-	1	-	-	-	1	1	-	1
	1%	-	1%	-	1%	-	1%	-	1%	1%	-	-	-	-	1%	-	-	-	3%	2%	-	1%
Knowledge/lack of education about growing food	1	1	-	-	1	-	-	1	1	-	-	-	1	-	1	-	1	-	-	-	1	1
	*	1%	-	-	1%	-	-	2%	1%	-	-	-	2%	-	1%	-	2%	-	-	-	1%	1%
Government / government corruption	1	-	1	-	1	1	-	-	-	1	-	-	-	-	1	-	-	1	-	1	-	1
	*	-	1%	-	1%	3%	-	-	-	1%	-	-	-	-	1%	-	-	3%	-	2%	-	1%
Other	3	2	*	1	2	1	1	1	2	*	1	2	2	1	2	1	*	1	1	1	3	4
	2% n	4%	1%	2%	2%	4%	1%	3%	2%	*	7%	13%	9% n	3%	2%	2%	1%	3%	3%	2%	4%	3%
Don't know	6	3	3	2	4	1	3	2	5	5	1	-	1	2	3	-	5	1	-	3	4	7
	4%	5%	4%	3%	5%	6%	4%	4%	4%	4%	6%	-	5%	5%	4%	-	13% x	4%	-	5%	5%	5%
Not stated	1	-	1	-	1	-	1	-	1	1	-	-	-	-	1	-	1	-	-	1	-	1
	*	-	1%	-	1%	-	1%	-	*	1%	-	-	-	-	1%	-	1%	-	-	2%	-	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 811

Q45. What do you think makes this a big issue today?

Base : All who think ensuring enough food to go around is a big issue

Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
	Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
(x)																						
135	23	28	81	119	7	4	5	42	30	47	8	17	17	13	11	6	18	2	27	59	76	135
133	17**	27**	86*	116*	9**	6**	2**	45*	28**	42*	10**	17**	18**	10**	12**	7**	21**	5**	17**	59*	76*	135
100	18	21	61	90	6	3	4	33	24	33	7	12	15	11	10	5	16	1	23	59	76	135
59	7	12	39	51	5	2	1	15	19	17	3	8	3	6	9	4	10	-	7	23	37	60
44%	39%	44%	45%	44%	57%	36%	45%	32%	67%	41%	27%	48%	19%	65%	81%	49%	49%	-	43%	39%	49%	44%
31	7	3	20	29	-	1	*	10	6	14	3	4	3	2	2	1	6	4	4	15	12	27
23%	41%	11%	24%	25%	-	17%	22%	22%	20%	32%	29%	22%	19%	19%	21%	19%	28%	79%	24%	25%	16%	20%
29	4	5	20	23	-	5	-	5	7	12	2	2	1	*	3	3	6	1	5	12	20	32
22%h	23%	17%	23%	20%	-	92%	-	10%	24%	29%	19%	11%	4%	5%	25%	46%	31%	21%	28%	20%	26%	24%
19	2	3	13	17	1	-	1	10	3	4	-	1	9	*	1	1	1	-	3	10	9	19
14%	11%	12%	16%	15%	10%	-	29%	22%	11%	9%	-	5%	51%	5%	11%	19%	5%	-	17%	17%	12%	14%
18	2	5	11	17	-	1	-	4	3	10	-	3	2	*	2	-	7	1	1	9	9	18
14%	9%	18%	13%	15%	-	19%	-	10%	10%	23%	-	16%	9%	5%	21%	-	36%	21%	7%	15%	12%	13%
14	1	8	5	11	-	3	-	2	*	8	-	-	2	*	-	-	3	-	5	7	8	15
11%	7%	28%	6%	9%	-	56%	-	5%	2%	20%	-	-	12%	5%	-	-	16%	-	29%	12%	11%	11%
13	1	5	6	10	3	-	-	2	1	7	-	2	-	-	-	1	1	-	6	6	8	14
10%	7%	20%	7%	9%	31%	-	-	3%	5%	17%	-	9%	-	-	-	19%	4%	-	38%	10%	11%	10%
11	1	2	9	11	-	-	1	3	2	6	3	-	-	-	-	2	4	-	2	5	6	11
9%	4%	7%	10%	9%	-	-	25%	7%	7%	14%	31%	-	-	-	-	27%	17%	-	13%	8%	8%	8%
7	1	1	5	6	-	1	-	2	*	4	1	-	1	*	-	-	3	-	1	2	5	7
5%	6%	3%	6%	5%	-	19%	-	4%	2%	9%	8%	-	6%	5%	-	-	14%	-	5%	3%	7%	5%
5	3	-	2	4	-	-	*	2	2	*	-	2	-	*	1	-	-	-	*	3	2	5
4%	15%	-	3%	4%	-	-	22%	5%	6%	1%	-	13%	-	5%	11%	-	-	-	2%	5%	3%	4%
4	-	*	4	4	-	-	*	4	-	-	-	4	-	-	-	-	-	-	-	3	-	3
3%	-	1%	5%	4%	-	-	8%	9%	-	-	-	25%	-	-	-	-	-	-	-	5%	-	2%
2	1	-	1	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-	1	1	1	2
1%	6%	-	1%	1%	-	19%	-	-	-	2%	-	-	-	-	-	-	-	-	5%	2%	1%	1%
2	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
1%	-	-	2%	-	20%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1%	1%
1	*	-	1	1	-	-	-	1	-	-	-	*	1	-	-	-	-	-	-	-	2	2
1%	2%	-	1%	1%	-	-	-	3%	-	-	-	2%	5%	-	-	-	-	-	-	-	3%	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 811

Q45. What do you think makes this a big issue today?

Base : All who think ensuring enough food to go around is a big issue

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Weighted Total	133	17**	27**	86*	116*	9**	6**	2**	45*	28**	42*	10**	17**	18**	10**	12**	7**	21**	5**	17**	59*	76*	135
Weather	1 1%	-	-	1 1%	1 1%	-	-	-	-	-	1 2%	-	-	-	-	-	-	1 4%	-	-	1 2%	-	1 1%
Knowledge/lack of education about growing food	1 *	1 4%	-	-	-	1 7%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1 1%	
Government / government corruption	1 *	-	1 2%	-	-	-	-	1 29%	-	-	-	-	-	-	-	-	-	-	-	-	1 2%	-	1 1%
Other	3 2%	2 11%	1 4%	-	3 3%	-	-	-	1 2%	1 5%	1 1%	-	-	1 5%	* 5%	-	1 13%	-	-	1 4%	1 2%	3 4%	4 3%
Don't know	6 4%	1 5%	1 5%	4 4%	5 5%	-	* 8%	-	5 10%	-	1 2%	2 20%	1 4%	2 11%	-	-	-	-	-	1 5%	3 5%	4 5%	7 5%
Not stated	1 *	1 3%	-	-	1 *	-	-	-	-	1 2%	-	-	-	-	1 6%	-	-	-	-	-	1 2%	-	1 1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 812

Q45. What do you think makes this a big issue today?

Base : All who think ensuring enough food to go around is a big issue

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	135	50	83	56	29	25	42	6	39	64	36	24	5	6	3	113	9	5	6	59	76	135
Weighted Total	133	46*	85*	50*	31**	25**	43**	7**	40**	61*	34**	23**	6**	3**	4**	116*	6**	4**	5**	59*	76*	135
Effective Base	100	37	62	39	22	18	29	5	28	48	26	17	3	6	2	84	7	4	5	59	76	135
Famines/starvation in poor countries/third world	59 44% ^c	20 44%	38 45%	16 31%	17 53%	14 55%	16 37%	2	14 36%	31 50%	10 31%	11 49%	3 55%	1 22%	4 100%	51 44%	4 57%	2 40%	2 43%	23 39%	37 49%	60 44%
Inequality between countries	31 23% ^d	9 20%	21 25%	19 37% ^e	10 33%	8 32%	17 39%	-	19 47%	7 12%	7 22%	5 21%	2 25%	1 32%	1 18%	28 24%	1 11%	2 40%	-	15 25%	12 16%	27 20%
Increasing population	29 22%	10 21%	19 22%	11 21%	8 25%	6 24%	6 15%	1	3 7%	18 29%	11 32%	6 27%	2 30%	*	3 79%	22 19%	3 44%	2 45%	1 25%	12 20%	20 26%	32 24%
Price of food/rising prices	19 14%	5 12%	13 15%	11 21%	1 2%	1 4%	8 19%	-	6 16%	7 12%	5 16%	5 22%	-	1 25%	1 18%	18 16%	-	-	* 9%	10 17%	9 12%	19 14%
Scarce land/water/ resources	18 14%	8 17%	8 10%	8 15%	5 16%	5 20%	7 15%	-	8 19%	9 15%	3 9%	1 5%	-	*	1 18%	16 14%	-	2 55%	-	9 15%	9 12%	18 13%
Climate change	14 11%	6 13%	6 7%	6 13%	1 5%	2 7%	2 6%	1 16%	3 7%	6 10%	4 12%	4 18%	1 20%	2 60%	-	12 11%	1 10%	-	1 23%	7 12%	8 11%	15 11%
Global economy/economic downturn	13 10%	2 5%	10 12%	5 11%	* 2%	1 3%	2 4%	-	3 7%	4 6%	6 19%	6 27%	3 42%	2 60%	-	12 10%	-	1 18%	-	6 10%	8 11%	14 10%
Politics/trade barriers/ unfair trade	11 9%	3 6%	9 10%	6 11%	2 7%	2 9%	5 11%	1 7%	4 11%	5 9%	4 11%	1 5%	-	1 37%	-	10 9%	1 9%	-	-	5 8%	6 8%	11 8%
Transport costs	7 5%	2 4%	5 6%	1 3%	1 4%	2 6%	* 1%	-	1 3%	4 7%	3 8%	2 8%	-	1 22%	-	7 6%	-	-	-	2 3%	5 7%	7 5%
People eating more/ changes in diets	5 4%	3 7%	1 2%	4 9%	2 7%	2 9%	3 6%	1 17%	3 7%	* 1%	2 7%	* 2%	-	*	-	4 4%	*	-	-	3 5%	2 3%	5 4%
Too much waste / food waste	4 3%	* 3%	4 5%	-	-	-	-	-	*	-	-	4 19%	4 70%	-	-	4 4%	-	-	-	3 5%	-	3 2%
Overfishing	2 1%	1 2%	1 1%	1 2%	2 6%	2 7%	1 2%	-	-	1 2%	1 2%	1 3%	-	-	1 18%	2 2%	-	-	-	1 2%	1 1%	2 1%
People living longer	2 1%	2 4%	-	-	-	-	-	2 25%	-	-	-	-	-	-	-	2 2%	-	-	-	-	1 1%	1 1%
Poverty	1 1%	1 3%	-	1 2%	-	1 3%	1 2%	-	1 3%	-	-	-	-	-	-	1 1%	-	-	-	-	2 3%	2 1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 812

Q45. What do you think makes this a big issue today?

Base : All who think ensuring enough food to go around is a big issue

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Weighted Total	133	46*	85*	50*	31**	25**	43**	7**	40**	61*	34**	23**	6**	3**	4**	116*	6**	4**	5**	59*	76*	135
Weather	1 1%	1 2%	-	-	-	-	-	1 12%	-	-	-	-	-	-	-	1 1%	-	-	-	1 2%	-	1 1%
Knowledge/lack of education about growing food	1 *	- -	1 1%	-	1 2%	1 3%	-	-	-	1 1%	1 2%	-	-	-	-	1 1%	-	-	-	-	1 1%	1 1%
Government / government corruption	1 *	1 1%	-	-	-	-	-	-	1 2%	-	-	-	-	-	-	1 1%	-	-	-	1 2%	-	1 1%
Other	3 2%	2 4%	1 1%	2 3%	1 2%	1 2%	1 1%	-	2 5%	1 2%	-	-	-	-	-	3 3%	-	-	-	1 2%	3 4%	4 3%
Don't know	6 4%	1 1%	5 6%	2 5%	1 4%	1 2%	4 9%	-	2 6%	3 4%	1 3%	1 3%	-	-	-	6 5%	-	-	-	3 5%	4 5%	7 5%
Not stated	1 *	-	1 1%	-	-	-	-	-	-	1 1%	1 2%	-	-	-	-	1 *	-	-	-	1 2%	-	1 1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 813

Q45. What do you think makes this a big issue today?

Base : All who think ensuring enough food to go around is a big issue

	Total		Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)		Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	135		68	67	12	16	53	13	5	8	74	42	76	17	62	13	15	90	45	40	49	19	16	5	6	59	76	135
Weighted Total	133		62*	71*	9**	14**	46*	22**	3**	5**	75*	41*	77*	15**	60*	10**	11**	89*	44*	34*	53*	17**	17**	6**	6**	59*	76*	135
Effective Base	100		49	51	10	14	40	10	5	7	57	32	54	15	50	9	12	64	37	31	35	14	13	5	5	59	76	135
Famines/starvation in poor countries/third world	59	44%	26	34	2	7	28	7	1	2	30	14	40	5	35	5	5	38	21	15	24	7	9	4	-	23	37	60
			41%	47%	25%	48%	62%xi	33%	41%	38%	40%	35%	51%	34%	58%	48%	41%	43%	47%	45%	46%	39%	53%	62%	-	39%	49%	44%
Inequality between countries	31	23%q	15	16	1	2	13	5	1	2	18	10	20	1	14	2	3	26	5	8	9	6	3	4	1	15	12	27
			24%	22%	9%	12%	29%	23%	24%	41%	24%	25%	26%	7%	24%	20%	28%	29%q	11%	23%	18%	32%	17%	66%	18%	25%	16%	20%
Increasing population	29	22%	12	16	2	5	11	3	1	1	16	13	12	4	11	2	3	20	9	5	11	6	5	-	2	12	20	32
			20%	23%	20%	37%	23%	14%	24%	19%	21%	31%	15%	26%	19%	17%	24%	22%	20%	14%	21%	35%	28%	-	32%	20%	26%	24%
Price of food/risin prices	19	14%	10	9	*	1	6	2	1	1	14	6	9	3	9	2	1	12	7	6	8	2	2	1	-	10	9	19
			16%	12%	4%	8%	12%	7%	24%	26%	18%	15%	12%	22%	15%	16%	8%	13%	16%	17%	16%	11%	9%	14%	-	17%	12%	14%
Scarce land/water/ resources	18	14%	11	7	1	1	10	1	1	1	9	7	9	1	10	1	1	14	4	5	4	3	2	4	-	9	9	18
			19%	9%	13%	8%	22%	6%	24%	26%	12%	18%	12%	9%	17%	13%	12%	16%	9%	15%	7%	19%	14%	61%	-	15%	12%	13%
Climate change	14	11%	6	8	2	2	4	1	*	*	12	7	5	2	4	2	-	10	4	4	5	1	1	-	2	7	8	15
			10%	11%	23%	12%	9%	6%	15%	8%	16%k	17%	7%	14%	7%	17%	-	12%	8%	11%	10%	8%	8%	-	37%	12%	11%	11%
Global economy/economic downturn	13	10%	6	7	3	1	6	-	*	*	9	5	7	1	5	1	-	8	5	1	6	1	3	-	2	6	8	14
			10%	10%	36%	5%	13%	-	15%	8%	11%	11%	10%	6%	8%	12%	-	9%	11%	3%	11%	4%	19%	-	37%	10%	11%	10%
Politics/trade barriers/ unfair trade	11	9%	4	7	-	2	6	4	-	-	9	4	6	1	2	1	1	9	2	3	5	1	2	-	-	5	6	11
			7%	10%	-	12%	13%	17%	-	-	11%	11%	7%	9%	4%	6%	5%	11%	4%	9%	9%	8%	13%	-	-	8%	8%	8%
Transport costs	7	5%	2	5	1	1	2	2	-	1	3	3	3	1	3	-	-	4	3	2	4	2	-	-	-	2	5	7
			3%	8%	13%	8%	5%	10%	-	13%	4%	8%	4%	6%	6%	-	-	5%	7%	6%	7%	10%	-	-	-	3%	7%	5%
People eating more/ changes in diets	5	4%	3	2	-	*	3	-	-	*	4	*	4	-	2	1	-	4	*	*	1	2	*	-	*	3	2	5
			5%	2%	-	3%	6%	-	-	8%	6%	1%	6%	-	4%	9%	-	5%	1%	1%	2%	13%	2%	-	9%	5%	3%	4%
Too much waste / food waste	4	3%	-	4	-	-	-	3	-	-	4	-	4	-	2	-	-	4	*	*	3	-	2	-	-	3	-	3
			-	6%	-	-	-	13%	-	-	6%	-	6%	-	3%	-	-	5%	*	1%	5%	-	9%	-	-	5%	-	2%
Overfishing	2	1%	2	-	1	1	1	-	1	-	-	-	2	-	2	-	-	2	-	1	-	1	-	-	-	1	1	2
			3%	-	13%	8%	2%	-	24%	-	-	-	2%	-	3%	-	-	2%	-	3%	-	4%	-	-	-	2%	1%	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 813

Q45. What do you think makes this a big issue today?

Base : All who think ensuring enough food to go around is a big issue

Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
133	62*	71*	9**	14**	46*	22**	3**	5**	75*	41*	77*	15**	60*	10**	11**	89*	44*	34*	53*	17**	17**	6**	6**	59*	76*	135
2	-	2	-	-	-	2	-	-	2	-	2	-	-	-	-	-	2	-	-	-	-	-	2	-	1	1
1%	-	3%	-	-	-	8%	-	-	2%	-	2%	-	-	-	-	-	4%	-	-	-	-	-	32%	-	1%	1%
1	1	*	-	-	1	-	-	-	1	1	-	-	-	-	-	1	*	-	1	-	-	-	-	-	2	2
1%	1%	1%	-	-	2%	-	-	-	2%	3%	-	-	-	-	-	1%	1%	-	2%	-	-	-	-	-	3%	1%
1	-	1	-	1	-	-	-	-	1	-	1	-	-	-	-	1	-	-	-	-	1	-	-	1	-	1
1%	-	1%	-	6%	-	-	-	-	1%	-	1%	-	-	-	-	1%	-	-	-	-	5%	-	-	2%	-	1%
1	1	-	1	-	1	-	-	-	-	-	1	-	1	-	-	1	-	-	-	1	-	-	-	-	1	1
*	1%	-	7%	-	1%	-	-	-	-	-	1%	-	1%	-	-	1%	-	-	-	4%	-	-	-	-	1%	1%
1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	1	-	-	-	-	-	1	-	1
*	1%	-	-	-	-	-	-	-	-	-	1%	-	-	-	-	1%	-	2%	-	-	-	-	-	2%	-	1%
3	2	1	-	-	-	-	1	-	2	-	1	2	1	-	*	3	-	2	1	-	-	-	-	1	3	4
2%	3%	1%	-	-	-	-	29%	-	3%	-	2%	11%	2%	-	4%	3%	-	6%	2%	-	-	-	-	2%	4%	3%
6	3	3	1	1	1	1	*	*	2	2	2	1	4	-	-	2	4	2	2	*	1	-	-	3	4	7
4%	4%	5%	15%	4%	1%	5%	15%	10%	3%	6%	3%	7%	6%	-	-	2%	9%	7%	4%	3%	4%	-	-	5%	5%	5%
1	1	-	-	1	1	-	-	-	-	-	1	-	1	1	1	1	-	-	-	1	-	-	-	1	-	1
*	1%	-	-	4%	1%	-	-	-	-	-	1%	-	1%	5%	5%	1%	-	-	-	3%	-	-	-	2%	-	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 814

Q46(a). To what extent do you agree or disagree with the following statements?

(a) Ensuring that the UK has enough food to go around will become a big issue in the future

Base : All adults aged 16+ in the UK (Food security module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	143	81	62	70	73	22	73	48	121	102	18	17	41	45	98	27	57	25	29	62	81	143
Weighted Total	141	74*	68*	62*	79*	23**	75*	44*	119*	112*	14**	12**	30*	53*	88*	40**	40*	24**	32**	62*	81*	143
Effective Base	107	67	43	52	56	19	52	37	88	77	16	14	35	34	76	23	43	22	22	62	81	143
Strongly agree	26 18%	12 17%	13 19%	10 17%	15 19%	6 25%	12 16%	8 18%	20 17%	23 20%	1 4%	1 8%	3 9%	10 18%	16 18%	6 16%	6 16%	1 5%	12 37%	7 11%	14 17%	21 15%
Tend to agree	61 43%	33 44%	28 42%	30 48%	31 39%	12 52%	32 43%	17 39%	49 41%	47 42%	8 57%	5 44%	14 47%	23 44%	38 43%	16 40%	19 48%	11 44%	13 40%	28 45%	36 44%	64 45%
Neither agree nor disagree	23 16%	12 16%	11 17%	10 17%	13 16%	2 8%	13 17%	8 18%	21 18%	18 16%	2 15%	2 14%	5 17%	9 17%	14 16%	10 24%	7 18%	4 15%	3 8%	13 21%	14 17%	27 19%
Tend to disagree	19 13%	11 15%	8 12%	5 8%	14 17%	2 9%	13 17%	4 8%	16 14%	14 12%	2 11%	3 22%	5 16%	5 9%	14 16%	3 7%	6 15%	4 18%	3 10%	7 11%	12 15%	19 13%
Strongly disagree	5 3%	2 2%	3 5%	3 5%	2 2%	- -	1 2%	4 9%	5 4%	3 3%	- -	2 12%	2 5%	4 7%	1 1%	2 4%	* 1%	3 12%	- -	3 5%	1 1%	4 3%
Don't know	9 6%	5 6%	4 6%	3 5%	5 7%	1 6%	4 5%	3 8%	7 6%	7 6%	2 12%	- -	2 6%	3 6%	6 6%	4 10%	1 2%	2 6%	2 5%	4 6%	4 5%	8 6%
Combinations - Summary																						
Agree	87 61%	45 61%	42 61%	40 65%	46 58%	17 76%	44 59%	25 57%	69 58%	70 62%	9 61%	6 52%	17 57%	33 62%	53 61%	23 56%	26 64%	12 49%	24 77%	35 56%	50 62%	85 59%
Disagree	23 17%	12 17%	11 16%	8 13%	15 19%	2 9%	14 18%	7 17%	21 18%	17 15%	2 11%	4 34%	6 21%	8 16%	15 17%	4 11%	7 17%	7 30%	3 10%	10 16%	13 16%	23 16%
Net Agree	63 45%	33 44%	31 45%	32 51%	31 39%	15 67%	31 40%	17 40%	48 40%	53 47%	7 49%	2 18%	11 35%	25 46%	38 44%	18 45%	19 47%	5 19%	21 68%	25 40%	37 46%	62 43%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 815

Q46(a). To what extent do you agree or disagree with the following statements?

(a) Ensuring that the UK has enough food to go around will become a big issue in the future

Base : All adults aged 16+ in the UK (Food security module)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	143	23	30	87	126	8	4	5	44	32	50	8	18	18	14	11	7	20	3	27	62	81	143
Weighted Total	141	17**	29**	93*	123*	10**	6**	2**	47*	30**	46*	10**	18**	20**	10**	12**	8**	22**	7**	17**	62*	81*	143
Effective Base	107	18	22	66	95	7	3	4	35	26	35	7	12	16	12	10	6	18	2	23	62	81	143
Strongly agree	26	3	6	17	19	3	3	-	5	5	9	2	1	2	*	4	1	2	4	3	7	14	21
	18%	17%	21%	18%	16%	31%	56%	-	11%	15%	20%	23%	5%	11%	4%	32%	7%	10%	56%	19%	11%	17%	15%
Tend to agree	61	9	11	41	55	3	2	1	26	10	20	3	10	13	1	4	4	12	1	6	28	36	64
	43%	50%	38%	44%	45%	29%	36%	24%	54%	34%	43%	29%	55%	65%	14%	39%	51%	55%	15%	38%	45%	44%	45%
Neither agree nor disagree	23	3	4	15	21	1	-	1	8	8	5	2	3	3	3	1	4	2	-	4	13	14	27
	16%	18%	15%	16%	17%	9%	-	29%	18%	25%	12%	22%	18%	16%	29%	9%	42%	8%	-	22%	21%	17%	19%
Tend to disagree	19	2	5	11	16	1	*	1	3	5	7	1	2	1	4	1	-	2	2	3	7	12	19
	13%	12%	16%	11%	13%	14%	8%	47%	7%	18%	15%	10%	10%	4%	40%	11%	-	10%	29%	16%	11%	15%	13%
Strongly disagree	5	*	1	3	3	2	-	-	2	2	-	2	-	-	*	1	-	-	-	-	3	1	4
	3%	3%	4%	3%	3%	17%	-	-	3%	5%	-	15%	-	-	5%	10%	-	-	-	-	5%	1%	3%
Don't know	9	-	2	7	9	-	-	-	3	1	5	-	2	1	1	-	-	4	-	1	4	4	8
	6%	-	6%	7%	7%	-	-	-	6%	3%	10%	-	12%	4%	8%	-	-	17%	-	5%	6%	5%	6%
Combinations - Summary																							
Agree	87	12	17	57	75	6	5	1	31	15	29	5	11	15	2	8	5	14	5	10	35	50	85
	61%	67%	59%	62%	60%	60%	92%	24%	65%	49%	63%	53%	60%	76%	18%	71%	58%	65%	71%	57%	56%	62%	59%
Disagree	23	3	6	14	19	3	*	1	5	7	7	2	2	1	5	2	-	2	2	3	10	13	23
	17%	15%	20%	15%	15%	31%	8%	47%	11%	23%	15%	25%	10%	4%	45%	21%	-	10%	29%	16%	16%	16%	16%
Net Agree	63	9	11	44	56	3	5	-1	26	8	22	3	9	14	-3	6	5	12	3	7	25	37	62
	45%	52%	38%	47%	45%	30%	83%	-23%	55%	26%	48%	28%	50%	72%	-26%	50%	58%	55%	42%	41%	40%	46%	43%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 816

Q46(a). To what extent do you agree or disagree with the following statements?

(a) Ensuring that the UK has enough food to go around will become a big issue in the future

Base : All adults aged 16+ in the UK (Food security module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	143	55	86	60	30	25	43	6	44	67	37	24	5	6	3	120	9	6	6	62	81	143
Weighted Total	141	51*	89*	55*	32**	25**	43**	7**	45*	64*	35**	23**	6**	3**	4**	123*	6**	6**	5**	62*	81*	143
Effective Base	107	41	64	42	23	18	30	5	33	50	27	17	3	6	2	89	7	5	5	62	81	143
Strongly agree	26	12	13	15	5	4	13	4	8	12	7	1	-	1	1	23	2	*	*	7	14	21
	18%	24%	15%	27%	15%	15%	29%	53%	17%	19%	21%	6%	-	19%	21%	19%	24%	9%	9%	11%	17%	15%
Tend to agree	61	19	41	16	15	10	15	2	21	26	16	10	4	1	-	52	2	5	2	28	36	64
	43% ^c	38%	46%	30%	45%	39%	35%	24%	46%	41%	46%	44%	72%	28%	-	42%	24%	91%	35%	45%	44%	45%
Neither agree nor disagree	23	6	16	11	8	6	7	1	9	7	6	7	*	2	3	20	1	-	2	13	14	27
	16%	13%	19%	21%	23%	26%	16%	16%	19%	10%	18%	29%	3%	54%	79%	17%	10%	-	34%	21%	17%	19%
Tend to disagree	19	5	12	7	4	4	6	1	5	12	4	1	-	-	-	16	1	-	1	7	12	19
	13%	10%	14%	13%	11%	15%	13%	7%	10%	19%	12%	4%	-	-	-	13%	15%	-	23%	11%	15%	13%
Strongly disagree	5	3	2	3	2	2	3	-	-	3	-	2	-	-	-	3	2	-	-	3	1	4
	3%	7%	2%	5%	5%	6%	6%	-	-	5%	-	7%	-	-	-	3%	27%	-	-	5%	1%	3%
Don't know	9	4	4	3	-	-	-	-	3	3	1	2	2	-	-	9	-	-	-	4	4	8
	6%	9%	5%	5%	-	-	-	-	7%	4%	3%	11%	25%	-	-	7%	-	-	-	6%	5%	6%
Combinations - Summary																						
Agree	87	32	54	31	20	13	28	6	29	39	23	11	4	1	1	75	3	6	2	35	50	85
	61%	62%	61%	57%	61%	54%	64%	76%	64%	61%	67%	50%	72%	46%	21%	61%	48%	100%	43%	56%	62%	59%
Disagree	23	8	14	10	5	5	8	1	5	16	4	3	-	-	-	19	3	-	1	10	13	23
	17%	16%	16%	18%	16%	21%	19%	7%	10%	25% ^x	12%	11%	-	-	-	16%	42%	-	23%	16%	16%	16%
Net Agree	63	23	40	21	14	8	20	5	24	23	19	9	4	1	1	56	*	6	1	25	37	62
	45%	46%	45%	39%	44%	33%	45%	69%	54%	36%	55%	39%	72%	46%	21%	45%	7%	100%	21%	40%	46%	43%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 197

Q46(a). To what extent do you agree or disagree with the following statements?

(a) Ensuring that the UK has enough food to go around will become a big issue in the future

Base : All adults aged 16+ in the UK (Food security module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	143	72	71	12	17	55	13	6	8	77	44	79	20	65	14	15	93	50	42	50	20	18	6	7	62	81	143
Weighted Total	141	67*	75*	9**	16**	49*	22**	4**	5**	78*	43*	81*	18**	63*	12**	11**	91*	51*	35*	54*	19**	19**	7**	8**	62*	81*	143
Effective Base	107	53	54	10	15	41	10	6	7	59	34	57	18	52	10	12	66	41	32	35	15	15	6	6	62	81	143
Strongly agree	26	13	13	2	2	8	8	1	-	17	4	20	2	5	1	1	18	7	4	13	-	6	1	2	7	14	21
	18%	19%	17%	22%	14%	16%	36%	15%	-	22%	8%	24%	14%	9%	5%	9%	20%	15%	10%	24%	-	32%	12%	24%	11%	17%	15%
Tend to agree	61	26	35	5	6	15	9	1	2	33	23	27	11	25	5	6	33	28	13	29	8	8	2	2	28	36	64
	43% ^{ek}	39%	47%	56%	40%	30%	42%	38%	51%	43%	54%	33%	64%	39%	46%	51%	36%	56% ^{xp}	35%	55%	41%	42%	23%	24%	45%	44%	45%
Neither agree nor disagree	23	13	10	*	3	12	4	1	1	13	6	16	2	11	1	1	17	6	11	4	7	*	-	1	13	14	27
	16%	19%	14%	2%	21%	24%	16%	35%	22%	16%	13%	19%	10%	18%	7%	9%	19%	11%	30% ^{xs}	8%	38%	2%	-	7%	21%	17%	19%
Tend to disagree	19	8	11	2	4	9	-	*	1	8	7	10	1	11	3	1	11	7	5	6	1	1	2	3	7	12	19
	13%	12%	14%	21%	26%	19%	-	13%	27%	11%	16%	13%	8%	18%	28%	13%	12%	15%	15%	10%	6%	6%	28%	45%	11%	15%	13%
Strongly disagree	5	2	3	-	-	3	-	-	-	2	1	4	-	4	2	2	5	-	2	-	-	2	2	-	3	1	4
	3%	2%	4%	-	-	6%	-	-	-	3%	3%	5%	-	6%	15%	18%	5%	-	5%	-	-	9%	21%	-	5%	1%	3%
Don't know	9	6	3	-	-	2	1	-	-	5	3	5	1	7	-	-	7	2	2	2	3	2	1	-	4	4	8
	6%	8%	4%	-	-	4%	6%	-	-	6%	6%	6%	5%	10%	-	-	8%	3%	4%	3%	15%	8%	16%	-	6%	5%	6%
Combinations - Summary																											
Agree	87	39	48	7	9	23	17	2	2	51	27	46	14	30	6	7	51	36	16	42	8	14	3	4	35	50	85
	61% ^{er}	58%	64%	77%	54%	46%	78%	53%	51%	65% ^{ee}	62%	57%	78%	48%	50%	60%	56%	71%	46%	79% ^{xr}	41%	75%	35%	48%	56%	62%	59%
Disagree	23	10	14	2	4	12	-	*	1	10	8	14	1	15	5	3	16	7	7	6	1	3	4	3	10	13	23
	17%	14%	19%	21%	26%	25%	-	13%	27%	13%	19%	17%	8%	24%	42%	31%	18%	15%	20%	10%	6%	15%	49%	45%	16%	16%	16%
Net Agree	63	29	34	5	5	10	17	1	1	40	19	32	12	15	1	3	35	28	9	37	7	11	-1	*	25	37	62
	45% ^{er}	44%	45%	57%	28%	21%	78%	40%	23%	51% ^{ee}	44%	39%	70%	24%	8%	29%	38%	56%	26%	69% ^{xr}	36%	60%	-14%	2%	40%	46%	43%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 818

Q46(b). To what extent do you agree or disagree with the following statements?

(b) The UK Government is not doing enough to ensure that the UK has enough food to go around in the future

Base : All adults aged 16+ in the UK (Food security module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	143	81	62	70	73	22	73	48	121	102	18	17	41	45	98	27	57	25	29	62	81	143
Weighted Total	141	74*	68*	62*	79*	23**	75*	44*	119*	112*	14**	12**	30*	53*	88*	40**	40*	24**	32**	62*	81*	143
Effective Base	107	67	43	52	56	19	52	37	88	77	16	14	35	34	76	23	43	22	22	62	81	143
Strongly agree	15	6	9	7	8	3	8	3	12	13	1	*	2	7	8	3	1	3	8	7	6	13
	11%B	8%	13%	11%	11%	15%	11%	8%	10%	12%	7%	3%	6%	14%	9%	7%	4%	13%	24%	11%	7%	9%
Tend to agree	37	18	18	14	23	10	14	13	27	28	4	4	9	15	21	12	12	4	9	18	22	40
	26%	25%	27%	22%	29%	43%	18%	30%	23%	25%	31%	29%	29%	29%	24%	29%	30%	15%	30%	29%	27%	28%
Neither agree nor disagree	38	18	20	18	20	4	20	13	33	30	5	2	8	14	23	10	13	5	6	19	20	39
	27%	25%	29%	29%	25%	19%	27%	30%	28%	26%	35%	16%	27%	27%	27%	25%	33%	22%	18%	31%	25%	27%
Tend to disagree	35	23	13	15	21	3	20	12	32	27	2	5	8	12	23	13	10	9	3	12	23	35
	25%	31%	19%	23%	26%	12%	27%	28%	27%	25%	15%	40%	26%	23%	26%	31%	24%	38%	10%	19%	28%	24%
Strongly disagree	7	1	6	5	2	-	7	-	7	7	-	-	-	4	3	1	*	1	5	3	2	5
	5%a	2%	9%	9%	2%	-	9%	-	6%	6%	-	-	-	7%	4%	2%	1%	5%	15%	5%	2%	3%
Don't know	10	7	3	4	6	2	6	2	7	6	2	1	4	1	9	3	4	2	1	3	8	11
	7%	10%	4%	6%	7%	11%	7%	4%	6%	6%	11%	12%	12%	1%	10% x	6%	9%	7%	3%	5%	10%	8%
Combinations - Summary																						
Agree	52	25	27	21	31	13	22	17	39	41	5	4	10	23	29	14	14	7	17	25	28	53
	37%	33%	40%	33%	39%	58%	29%	38%	32%	37%	38%	33%	35%	42%	33%	35%	34%	28%	54%	40%	35%	37%
Disagree	42	24	18	20	22	3	28	12	40	35	2	5	8	16	26	13	10	10	8	15	25	40
	30%	32%	27%	32%	28%	12%	37%	28%	33%	31%	15%	40%	26%	30%	30%	33%	25%	43%	24%	24%	31%	28%
Net Agree	9	1	9	1	9	10	-6	4	-1	7	3	-1	3	7	3	1	4	-4	9	10	3	13
	7%acfhv	1%	13%a	1%	11% c	46%	-7%	10% h	-1%	6%	23%	-7%	9%	12%	3%	2%	9%	-15%	30%	16%	4%	9%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 819

Q46(b). To what extent do you agree or disagree with the following statements?

(b) The UK Government is not doing enough to ensure that the UK has enough food to go around in the future

Base : All adults aged 16+ in the UK (Food security module)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	143	23	30	87	126	8	4	5	44	32	50	8	18	18	14	11	7	20	3	27	62	81	143
Weighted Total	141	17**	29**	93*	123*	10**	6**	2**	47*	30**	46*	10**	18**	20**	10**	12**	8**	22**	7**	17**	62*	81*	143
Effective Base	107	18	22	66	95	7	3	4	35	26	35	7	12	16	12	10	6	18	2	23	62	81	143
Strongly agree	15	1	1	13	14	1	-	-	6	4	3	-	2	5	*	3	1	2	-	1	7	6	13
	11%	7%	3%	14%	11%	11%	-	-	14%	14%	7%	-	10%	24%	4%	25%	12%	7%	-	9%	11%	7%	9%
Tend to agree	37	7	10	21	33	2	1	1	17	2	13	4	7	6	1	1	1	7	-	6	18	22	40
	26%	37%	33%	22%	27%	18%	19%	46%	37%	7%	29%	43%	42%	29%	6%	8%	7%	34%	-	35%	29%	27%	28%
Neither agree nor disagree	38	6	10	20	29	4	4	1	11	10	8	2	4	5	7	2	1	2	1	5	19	20	39
	27%	32%	35%	22%	23%	36%	72%	54%	23%	33%	17%	18%	22%	27%	63%	21%	10%	8%	15%	29%	31%	25%	27%
Tend to disagree	35	3	4	28	32	4	-	-	9	11	12	4	3	2	2	4	5	6	2	4	12	23	35
	25%	14%	15%	30%	26%	36%	-	-	19%	36%	26%	39%	15%	12%	18%	35%	59%	26%	29%	24%	19%	28%	24%
Strongly disagree	7	*	2	5	7	-	-	-	1	1	5	-	1	-	-	1	-	1	4	-	3	2	5
	5%	3%	7%	5%	6%	-	-	-	3%	4%	10%	-	8%	-	-	10%	-	4%	56%	-	5%	2%	3%
Don't know	10	1	2	7	9	-	*	-	2	2	5	-	1	2	1	-	1	5	-	*	3	8	11
	7%	6%	7%	7%	8%	-	8%	-	5%	6%	11%	-	4%	9%	8%	-	13%	21%	-	2%	5%	10%	8%
Combinations - Summary																							
Agree	52	8	11	33	47	3	1	1	24	6	16	4	9	10	1	4	2	9	-	7	25	28	53
	37%	44%	37%	36%	38%	28%	19%	46%	50%	21%	36%	43%	51%	53%	10%	33%	18%	41%	-	44%	40%	35%	37%
Disagree	42	3	6	33	39	4	-	-	10	12	16	4	4	2	2	5	5	7	6	4	15	25	40
	30%	17%	22%	35%	31%	36%	-	-	21%	40%	36%	39%	23%	12%	18%	45%	59%	30%	85%	24%	24%	31%	28%
Net Agree	9	5	4	1	8	-1	1	1	14	-6	*	*	5	8	-1	-1	-3	2	-6	3	10	3	13
	7%	28%	15%	1%	7%	-7%	19%	46%	29%	-19%	*	4%	29%	42%	-8%	-12%	-41%	11%	-85%	20%	16%	4%	9%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 820

Q46(b). To what extent do you agree or disagree with the following statements?

(b) The UK Government is not doing enough to ensure that the UK has enough food to go around in the future

Base : All adults aged 16+ in the UK (Food security module)

	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	143	86	60	30	25	43	6	44	67	37	24	5	6	3	120	9	6	6	62	81	143
Weighted Total	141	89*	55*	32**	25**	43**	7**	45*	64*	35**	23**	6**	3**	4**	123*	6**	6**	5**	62*	81*	143
Effective Base	107	64	42	23	18	30	5	33	50	27	17	3	6	2	89	7	5	5	62	81	143
Strongly agree	15	9	9	2	2	6	4	6	3	-	1	1	-	-	10	-	4	2	7	6	13
	11% a	12%	17%	5%	7%	14%	57%	14%	5%	-	5%	17%	-	-	8%	-	63%	32%	11%	7%	9%
Tend to agree	37	21	14	10	6	12	2	11	15	5	8	4	1	-	34	1	1	1	18	22	40
	26%	23%	25%	30%	24%	27%	25%	23%	24%	15%	35%	70%	35%	-	27%	17%	12%	25%	29%	27%	28%
Neither agree nor disagree	38	22	12	9	8	10	1	11	20	18	6	-	1	2	32	1	1	1	19	20	39
	27%	25%	23%	28%	32%	24%	7%	24%	30%	53%	27%	-	30%	39%	26%	20%	25%	23%	31%	25%	27%
Tend to disagree	35	24	12	10	8	9	-	10	18	8	7	1	1	3	32	3	-	-	12	23	35
	25%	27%	22%	31%	31%	21%	-	22%	27%	22%	32%	13%	22%	61%	26%	44%	-	-	19%	28%	24%
Strongly disagree	7	5	5	1	1	5	1	4	3	-	-	-	-	-	7	*	-	-	3	2	5
	5%	4%	10%	3%	4%	12%	12%	8%	4%	-	-	-	-	-	5%	7%	-	-	5%	2%	3%
Don't know	10	8	2	1	1	1	-	4	6	3	*	-	*	-	8	1	-	1	3	8	11
	7%	9%	4%	2%	3%	2%	-	8%	9%	10%	2%	-	14%	-	7%	11%	-	20%	5%	10%	8%
Combinations - Summary																					
Agree	52	29	23	11	8	18	6	17	19	5	9	5	1	-	43	1	4	3	25	28	53
	37%	33%	42%	36%	31%	41%	81%	38%	29%	15%	39%	87%	35%	-	35%	17%	75%	57%	40%	35%	37%
Disagree	42	29	17	11	9	15	1	14	20	8	7	1	1	3	39	3	-	-	15	25	40
	30%	32%	32%	34%	34%	34%	12%	31%	31%	22%	32%	13%	22%	61%	32%	51%	-	-	24%	31%	28%
Net Agree	9	1	6	1	-1	3	5	3	-1	-2	2	5	*	-3	4	-2	4	3	10	3	13
	7% bio	17% xb	10%	2%	-3%	7%	70%	7% i	-2%	-7%	7%	73%	13%	-61%	4%	-34%	75%	57%	16%	4%	9%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table E21

Q46(b). To what extent do you agree or disagree with the following statements?

(b) The UK Government is not doing enough to ensure that the UK has enough food to go around in the future

Base : All adults aged 16+ in the UK (Food security module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted			
														Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers												
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total	
Unweighted Total	143	72	71	12	17	55	13	6	8	77	44	79	20	65	14	15	93	50	42	50	20	18	6	7	62	81	143	
Weighted Total	141	67*	75*	9**	16**	49*	22**	4**	5**	78*	43*	81*	18**	63*	12**	11**	91*	51*	35*	54*	19**	19**	7**	8**	62*	81*	143	
Effective Base	107	53	54	10	15	41	10	6	7	59	34	57	18	52	10	12	66	41	32	35	15	15	6	6	62	81	143	
Strongly agree	15 11%	9 13%	6 8%	-	1 8%	4 8%	1 5%	-	-	13 16%	-	12 15%	3 16%	6 10%	-	-	5 5%	10 20%	4 12%	5 10%	15 -	15 14%	3 23%	2 14%	1 11%	7 7%	6 9%	13
Tend to agree	37 26%	15 22%	22 29%	3 39%	3 17%	8 17%	10 45%	2 53%	* 7%	26 33%	11 27%	20 25%	5 30%	12 20%	1 12%	2 21%	26 29%	10 20%	9 24%	17 33%	1 6%	6 31%	-	4 47%	18 29%	22 27%	40 28%	
Neither agree nor disagree	38 27%	16 24%	22 29%	2 28%	7 41%	15 31%	3 12%	1 20%	1 18%	20 26%	14 32%	18 22%	6 32%	19 30%	2 21%	3 29%	22 24%	16 31%	10 27%	17 32%	6 32%	3 18%	2 24%	-	19 31%	20 25%	39 27%	
Tend to disagree	35 25%	15 23%	20 27%	3 33%	4 22%	19 40%xi	4 16%	1 14%	2 42%	15 20%	12 29%	20 24%	3 17%	21 33%	7 58%	4 39%	24 27%	11 22%	9 26%	7 12%	9 48%	5 25%	3 38%	3 39%	12 19%	23 28%	35 24%	
Strongly disagree	7 5%	6 9%	1 2%	-	1 5%	2 4%	4 17%	-	-	2 3%	1 3%	6 7%	-	1 1%	-	* 4%	7 7%	* 1%	1 3%	5 10%	-	1 4%	-	-	3 5%	2 2%	5 3%	
Don't know	10 7%	6 9%	4 5%	-	1 6%	* 1%	1 6%	* 13%	2 33%	2 3%	4 9%	5 6%	1 5%	4 6%	1 9%	1 7%	7 8%	3 6%	3 7%	2 4%	3 14%	1 8%	1 16%	-	3 5%	8 10%	11 8%	
Combinations - Summary																												
Agree	52 37%	23 35%	28 38%	3 39%	4 25%	12 25%	11 49%	2 53%	* 7%	38 49%xi	11 27%	32 40%	8 45%	19 30%	1 12%	2 21%	31 34%	21 41%	13 37%	23 43%	1 6%	9 45%	2 23%	5 61%	25 40%	28 35%	53 37%	
Disagree	42 30%	21 32%	21 28%	3 33%	4 27%	21 44%xi	7 33%	1 14%	2 42%	18 22%	14 32%	26 32%	3 17%	22 34%	7 58%	5 43%	31 34%	11 23%	10 29%	12 22%	9 48%	6 30%	3 38%	3 39%	15 24%	25 31%	40 28%	
Net Agree	9 7%jp	2 4%	7 9%	1 6%	* -3%	-9 -19%	4 16%	1 39%	-2 -35%	21 26%xi	-2 -5%	6 8%j	5 28%	-3 -5%	-6 -47%	-2 -22%	* 18%xp	9 7%	3 21%xi	11 -	-8 -42%	3 15%	-1 -15%	2 22%	10 16%	3 4%	13 9%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 822

Q46(c). To what extent do you agree or disagree with the following statements?

(c) We already grow enough food in the world - the problem is getting it to the people who need it the most

Base : All adults aged 16+ in the UK (Food security module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	143	81	62	70	73	22	73	48	121	102	18	17	41	45	98	27	57	25	29	62	81	143
Weighted Total	141	74*	68*	62*	79*	23**	75*	44*	119*	112*	14**	12**	30*	53*	88*	40**	40*	24**	32**	62*	81*	143
Effective Base	107	67	43	52	56	19	52	37	88	77	16	14	35	34	76	23	43	22	22	62	81	143
Strongly agree	48	22	26	24	24	11	25	12	36	38	4	4	10	19	29	14	9	9	14	22	23	45
	34%B	30%	38%	38%	30%	50%	33%	27%	31%	34%	32%	35%	34%	35%	33%	35%	23%	39%	46%	35%	28%	31%
Tend to agree	61	30	31	17	44	5	35	21	56	50	4	7	11	25	36	16	21	11	12	29	31	60
	43%cd	41%	46%	28%	56%xc	24%	46%	49%	47%	45%	26%	55%	39%	47%	41%	39%	53%	44%	39%	47%	38%	42%
Neither agree nor disagree	14	12	2	9	5	4	5	5	10	9	3	1	5	6	8	5	3	*	3	3	14	17
	10%b	17%xb	2%	14%	7%	18%	7%	11%	8%	8%	22%	10%	16%	11%	9%	12%	9%	2%	11%	5%	17%	12%
Tend to disagree	16	7	9	11	5	2	10	5	14	14	2	-	2	4	12	5	7	4	1	8	11	19
	11%	10%	13%	18%	6%	8%	13%	11%	12%	12%	14%	-	8%	7%	14%	11%	16%	15%	4%	13%	14%	13%
Strongly disagree	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	2	2	-	1	1	-	1	1	2	1	1	-	1	-	2	1	-	-	-	-	2	2
	1%	3%	-	2%	1%	-	2%	2%	2%	1%	6%	-	3%	-	2%	3%	-	-	-	-	2%	1%
Combinations - Summary																						
Agree	109	52	57	41	68	17	59	33	92	88	8	11	22	44	66	30	30	20	27	51	54	105
	77%ac	70%	85%	66%	86%xc	74%	79%	76%	78%	78%	58%	90%	73%	81%	75%	74%	75%	83%	85%	82%	67%	73%
Disagree	16	7	9	11	5	2	10	5	14	14	2	-	2	4	12	5	7	4	1	8	11	19
	11%	10%	13%	18%	6%	8%	13%	11%	12%	12%	14%	-	8%	7%	14%	11%	16%	15%	4%	13%	14%	13%
Net Agree	93	44	49	30	63	15	50	28	78	74	6	11	19	40	53	25	24	16	25	43	43	86
	66%cd	60%	72%	48%	80%xc	67%	66%	65%	66%	66%	44%	90%	65%	74%	61%	63%	59%	68%	81%	69%	53%	60%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 823

Q46(c). To what extent do you agree or disagree with the following statements?

(c) We already grow enough food in the world - the problem is getting it to the people who need it the most

Base : All adults aged 16+ in the UK (Food security module)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	143	23	30	87	126	8	4	5	44	32	50	8	18	18	14	11	7	20	3	27	62	81	143
Weighted Total	141	17**	29**	93*	123*	10**	6**	2**	47*	30**	46*	10**	18**	20**	10**	12**	8**	22**	7**	17**	62*	81*	143
Effective Base	107	18	22	66	95	7	3	4	35	26	35	7	12	16	12	10	6	18	2	23	62	81	143
Strongly agree	48	8	5	35	43	3	1	1	16	8	19	3	7	6	1	4	3	10	4	5	22	23	45
	34%	44%	16%	38%	35%	28%	19%	24%	35%	27%	41%	31%	40%	32%	10%	36%	35%	45%	56%	30%	35%	28%	31%
Tend to agree	61	7	13	41	56	3	1	1	21	14	21	4	7	11	6	5	4	10	2	8	29	31	60
	43%	39%	47%	44%	45%	32%	17%	51%	45%	46%	45%	38%	40%	54%	56%	39%	43%	47%	29%	49%	47%	38%	42%
Neither agree nor disagree	14	2	4	7	11	2	*	1	4	5	2	2	-	3	2	2	1	-	-	2	3	14	17
	10%	12%	15%	7%	9%	18%	8%	25%	9%	15%	5%	16%	-	15%	16%	16%	12%	-	-	13%	5%	17%	12%
Tend to disagree	16	1	6	9	11	2	3	-	5	3	3	1	4	-	1	1	1	1	1	1	8	11	19
	11% ^d	5%	19%	10%	9%	22%	56%	-	11%	9%	6%	14%	20%	-	10%	9%	10%	3%	15%	8%	13%	14%	13%
Strongly disagree	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	2	-	1	1	2	-	-	-	-	1	1	-	-	-	1	-	-	1	-	-	-	2	2
	1%	-	3%	1%	2%	-	-	-	-	3%	2%	-	-	-	8%	-	-	5%	-	-	-	2%	1%
Combinations - Summary																							
Agree	109	15	18	76	99	6	2	2	38	22	39	7	14	17	7	9	7	21	6	13	51	54	105
	77%	84%	63%	82%	81% ^x	60%	36%	75%	80%	73%	86%	70%	80%	85%	66%	75%	78%	92%	85%	79%	82%	67%	73%
Disagree	16	1	6	9	11	2	3	-	5	3	3	1	4	-	1	1	1	1	1	1	8	11	19
	11% ^d	5%	19%	10%	9%	22%	56%	-	11%	9%	6%	14%	20%	-	10%	9%	10%	3%	15%	8%	13%	14%	13%
Net Agree	93	14	13	67	89	4	-1	2	33	19	37	5	11	17	6	8	6	20	5	12	43	43	86
	66%	79%	43%	72%	72% ^x	38%	-20%	75%	69%	64%	80% ^x	56%	59%	85%	56%	67%	69%	89%	70%	72%	69%	53%	60%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 824

Q46(c). To what extent do you agree or disagree with the following statements?

(c) We already grow enough food in the world - the problem is getting it to the people who need it the most

Base : All adults aged 16+ in the UK (Food security module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre			
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)								(o)	(p)	(q)	(r)	Main	Boost	Total
Unweighted Total	143	55	86	60	30	25	43	6	44	67	37	24	5	6	3	120	9	6	6	62	81	143
Weighted Total	141	51*	89*	55*	32**	25**	43**	7**	45*	64*	35**	23**	6**	3**	4**	123*	6**	6**	5**	62*	81*	143
Effective Base	107	41	64	42	23	18	30	5	33	50	27	17	3	6	2	89	7	5	5	62	81	143
Strongly agree	48 34%	24 47% xb	24 27%	22 39%	13 40%	10 40%	17 40%	4 52%	21 46%	19 30%	11 33%	4 17%	2 25%	1 40%	-	42 34%	4 56%	3 47%	-	22 35%	23 28%	45 31%
Tend to agree	61 43% ai	14 27%	45 51% xa	23 42%	15 47%	13 52%	18 42%	1 16%	16 36%	26 41%	11 32%	17 73%	5 75%	1 30%	4 100%	54 44%	1 17%	2 30%	3 63%	29 47%	31 38%	60 42%
Neither agree nor disagree	14 10%	5 10%	9 10%	4 7%	2 6%	1 4%	3 6%	2 32%	4 8%	7 10%	2 5%	1 6%	- 30%	1 -	-	11 9%	* 7%	- -	2 37%	3 5%	14 17%	17 12%
Tend to disagree	16 11%	7 14%	9 11%	5 9%	2 7%	1 4%	5 12%	- -	3 7%	11 18%	9 27%	1 4%	- -	- -	-	14 11%	1 20%	1 23%	-	8 13%	11 14%	19 13%
Strongly disagree	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	-	- -	- -	- -	- -	- -	- -	- -
Don't know	2 1%	1 2%	1 1%	1 2%	-	-	-	- -	1 3%	1 1%	1 3%	-	- -	- -	-	2 2%	- -	- -	- -	- -	2 2%	2 1%
Combinations - Summary																						
Agree	109 77%	38 74%	69 78%	45 82%	28 87%	23 92%	36 82%	5 68%	37 83%	45 71%	22 65%	21 90%	6 100%	2 70%	4 100%	96 78%	5 73%	4 77%	3 63%	51 82%	54 67%	105 73%
Disagree	16 11%	7 14%	9 11%	5 9%	2 7%	1 4%	5 12%	- -	3 7%	11 18%	9 27%	1 4%	- -	- -	-	14 11%	1 20%	1 23%	-	8 13%	11 14%	19 13%
Net Agree	93 66% ai	31 61%	60 68%	39 72%	26 81%	22 88%	31 70%	5 68%	34 76% ai	34 53%	13 37%	20 86%	6 100%	2 70%	4 100%	82 67%	3 53%	3 54%	3 63%	43 69%	43 53%	86 60%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 825

Q46(c). To what extent do you agree or disagree with the following statements?

(c) We already grow enough food in the world - the problem is getting it to the people who need it the most

Base : All adults aged 16+ in the UK (Food security module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	143	72	71	12	17	55	13	6	8	77	44	79	20	65	14	15	93	50	42	50	20	18	6	7	62	81	143
Weighted Total	141	67*	75*	9**	16**	49*	22**	4**	5**	78*	43*	81*	18**	63*	12**	11**	91*	51*	35*	54*	19**	19**	7**	8**	62*	81*	143
Effective Base	107	53	54	10	15	41	10	6	7	59	34	57	18	52	10	12	66	41	32	35	15	15	6	6	62	81	143
Strongly agree	48	24	24	2	3	17	11	1	2	29	13	30	5	18	3	2	35	13	8	22	8	11	-	-	22	23	45
	34%	36%	32%	25%	20%	35%	49%	15%	35%	37%	30%	37%	26%	29%	28%	16%	38%	26%	22%	41%	42%	56%	-	-	35%	28%	31%
Tend to agree	61	26	35	5	10	22	8	1	3	33	16	38	7	34	5	7	39	23	17	20	8	6	6	5	29	31	60
	43%	39%	47%	56%	62%	45%	35%	34%	55%	42%	37%	47%	42%	54%	43%	65%	43%	45%	47%	37%	41%	31%	84%	66%	47%	38%	42%
Neither agree nor disagree	14	7	7	*	2	4	2	1	*	9	5	6	3	5	3	*	6	8	7	4	*	1	-	3	3	14	17
	10%	10%	10%	4%	13%	9%	8%	37%	10%	12%	12%	7%	17%	8%	23%	4%	6%	17%	18%	7%	3%	3%	-	34%	5%	17%	12%
Tend to disagree	16	8	8	1	1	6	2	1	-	7	8	7	2	4	1	2	11	6	4	8	3	2	-	-	8	11	19
	11%	12%	11%	15%	5%	11%	7%	14%	-	10%	19%	8%	9%	6%	7%	15%	12%	11%	10%	15%	15%	9%	-	-	13%	14%	13%
Strongly disagree	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	2	2	-	-	-	-	-	-	-	-	1	-	1	2	-	-	1	1	1	-	-	-	1	-	-	2	2
	1%	3%	-	-	-	-	-	-	-	-	3%	-	5%	3%	-	-	1%	2%	3%	-	-	-	16%	-	-	2%	1%
Combinations - Summary																											
Agree	109	50	59	7	13	39	19	2	4	62	29	68	12	52	8	9	74	36	24	42	15	17	6	5	51	54	105
	77%	75%	79%	81%	82%	80%	84%	49%	90%	79%	67%	84%	69%	83%	71%	81%	81%	71%	69%	78%	83%	87%	84%	66%	82%	67%	73%
Disagree	16	8	8	1	1	6	2	1	-	7	8	7	2	4	1	2	11	6	4	8	3	2	-	-	8	11	19
	11%	12%	11%	15%	5%	11%	7%	14%	-	10%	19%	8%	9%	6%	7%	15%	12%	11%	10%	15%	15%	9%	-	-	13%	14%	13%
Net Agree	93	43	50	6	12	33	17	1	4	54	21	62	11	48	8	7	63	30	21	34	13	15	6	5	43	43	86
	66% ^j	64%	67%	66%	77%	69%	77%	35%	90%	69%	49%	76% ^{kj}	60%	77%	64%	65%	69%	60%	59%	63%	68%	78%	84%	66%	69%	53%	60%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 826

Q46(d). To what extent do you agree or disagree with the following statements?

(d) We should not rule out any agricultural techniques or technologies that might help to increase world food production

Base : All adults aged 16+ in the UK (Food security module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	143	81	62	70	73	22	73	48	121	102	18	17	41	45	98	27	57	25	29	62	81	143
Weighted Total	141	74*	68*	62*	79*	23**	75*	44*	119*	112*	14**	12**	30*	53*	88*	40**	40*	24**	32**	62*	81*	143
Effective Base	107	67	43	52	56	19	52	37	88	77	16	14	35	34	76	23	43	22	22	62	81	143
Strongly agree	41	19	22	24	17	9	20	12	32	33	4	3	8	14	27	10	11	4	14	20	21	41
	29%	26%	32%	38% x	21%	38%	27%	28%	27%	29%	28%	23%	26%	26%	31%	25%	27%	16%	46%	32%	26%	29%
Tend to agree	63	28	34	23	39	7	37	19	56	50	5	5	13	29	33	17	19	15	10	30	33	63
	44% vv	39%	50%	37%	49%	30%	49%	43%	47%	44%	36%	44%	44%	55%	38%	43%	48%	61%	32%	48%	41%	44%
Neither agree nor disagree	20	16	4	10	11	7	4	9	13	15	2	3	5	7	13	8	4	3	6	7	15	22
	14% bhh	22% xb	6%	15%	14%	33%	5%	22% fh	11% f	14%	12%	26%	17%	13%	15%	19%	11%	10%	18%	11%	19%	15%
Tend to disagree	12	4	7	3	9	-	10	1	12	9	1	1	2	3	9	3	4	1	1	4	6	10
	8%	6%	11%	5%	11%	-	13%	3%	10%	8%	10%	7%	7%	5%	10%	8%	11%	4%	4%	6%	7%	7%
Strongly disagree	2	2	-	2	-	-	1	1	2	1	1	-	1	-	2	1	1	-	-	-	2	2
	1%	2%	-	3%	-	-	1%	2%	1%	1%	7%	-	3%	-	2%	3%	2%	-	-	-	2%	1%
Don't know	5	4	1	1	4	-	4	1	5	4	1	-	1	1	4	1	1	2	-	1	4	5
	3%	6%	1%	2%	5%	-	5%	2%	4%	4%	6%	-	3%	1%	5%	3%	2%	9%	-	2%	5%	3%
Combinations - Summary																						
Agree	103	47	56	47	56	15	57	31	88	82	9	8	21	43	60	27	30	18	24	50	54	104
	73% aa	64%	82% a	75%	71%	67%	76%	71%	74%	74%	64%	67%	69%	81%	68%	68%	75%	76%	77%	81%	67%	73%
Disagree	13	6	7	5	9	-	11	2	13	10	2	1	3	3	10	4	5	1	1	4	8	12
	9%	8%	11%	7%	11%	-	14%	6%	11%	9%	17%	7%	11%	5%	12%	10%	12%	4%	4%	6%	10%	8%
Net Agree	90	41	48	42	48	15	46	28	75	73	7	7	17	40	50	23	25	18	23	46	46	92
	64% av	56%	71%	68%	60%	67%	61%	65%	63%	65%	47%	60%	59%	75%	57%	58%	63%	73%	73%	74%	57%	64%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 827

Q46(d). To what extent do you agree or disagree with the following statements?

(d) We should not rule out any agricultural techniques or technologies that might help to increase world food production

Base : All adults aged 16+ in the UK (Food security module)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	143	23	30	87	126	8	4	5	44	32	50	8	18	18	14	11	7	20	3	27	62	81	143
Weighted Total	141	17**	29**	93*	123*	10**	6**	2**	47*	30**	46*	10**	18**	20**	10**	12**	8**	22**	7**	17**	62*	81*	143
Effective Base	107	18	22	66	95	7	3	4	35	26	35	7	12	16	12	10	6	18	2	23	62	81	143
Strongly agree	41	6	7	27	37	2	1	1	10	9	18	1	7	2	-	5	4	7	4	7	20	21	41
	29%	35%	24%	29%	30%	17%	19%	24%	22%	30%	39%	8%	41%	11%	-	47%	46%	31%	56%	42%	32%	26%	29%
Tend to agree	63	7	10	45	58	3	*	1	26	13	19	6	8	12	7	3	2	13	2	5	30	33	63
	44%	42%	33%	48%	47%	29%	8%	54%	55%	42%	42%	63%	44%	62%	71%	29%	24%	56%	29%	27%	48%	41%	44%
Neither agree nor disagree	20	4	6	10	15	4	1	*	6	6	3	2	1	3	*	3	3	-	-	3	7	15	22
	14%	23%	21%	10%	12%	42%	17%	22%	13%	19%	6%	20%	6%	15%	5%	24%	30%	-	-	17%	11%	19%	15%
Tend to disagree	12	-	5	6	8	-	3	-	3	2	3	1	1	1	2	-	-	1	-	2	4	6	10
	8%	-	19%	7%	7%	-	56%	-	7%	5%	7%	10%	6%	7%	16%	-	-	5%	-	13%	6%	7%	7%
Strongly disagree	2	-	-	2	2	-	-	-	-	-	2	-	-	-	-	-	-	1	1	-	-	2	2
	1%	-	-	2%	1%	-	-	-	-	-	4%	-	-	-	-	-	-	3%	15%	-	-	2%	1%
Don't know	5	-	1	4	4	1	-	-	2	1	1	-	1	1	1	-	-	1	-	-	1	4	5
	3%	-	3%	4%	3%	13%	-	-	3%	3%	2%	-	4%	5%	8%	-	-	5%	-	-	2%	5%	3%
Combinations - Summary																							
Agree	103	13	17	72	95	5	2	2	36	22	37	7	15	14	7	9	6	19	6	12	50	54	104
	73%	77%	58%	77%	77%	46%	28%	78%	77%	73%	80%	71%	85%	73%	71%	76%	70%	87%	85%	69%	81%	67%	73%
Disagree	13	-	5	8	10	-	3	-	3	2	5	1	1	1	2	-	-	2	1	2	4	8	12
	9%	-	19%	8%	8%	-	56%	-	7%	5%	11%	10%	6%	7%	16%	-	-	8%	15%	13%	6%	10%	8%
Net Agree	90	13	11	64	85	5	-2	2	33	20	32	6	14	13	6	9	6	18	5	9	46	46	92
	64%	77%	39%	69%	69%	46%	-28%	78%	70%	67%	70%	61%	79%	66%	55%	76%	70%	80%	70%	56%	74%	57%	64%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 828

Q46(d). To what extent do you agree or disagree with the following statements?

(d) We should not rule out any agricultural techniques or technologies that might help to increase world food production

Base : All adults aged 16+ in the UK (Food security module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree							
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	143	55	86	60	30	25	43	6	44	67	37	24	5	6	3	120	9	6	6	62	81	143
Weighted Total	141	51*	89*	55*	32**	25**	43**	7**	45*	64*	35**	23**	6**	3**	4**	123*	6**	6**	5**	62*	81*	143
Effective Base	107	41	64	42	23	18	30	5	33	50	27	17	3	6	2	89	7	5	5	62	81	143
Strongly agree	41	18	20	19	11	9	16	4	15	15	12	6	2	1	2	35	4	*	1	20	21	41
	29%	36%	23%	34%	35%	36%	37%	52%	34%	23%	36%	24%	30%	40%	39%	28%	67%	9%	20%	32%	26%	29%
Tend to agree	63	17	46	27	13	11	19	1	17	32	11	13	4	*	-	56	1	2	2	30	33	63
	44%	33%	52%	50%	39%	43%	43%	7%	38%	50%	32%	56%	70%	11%	-	46%	11%	44%	46%	48%	41%	44%
Neither agree nor disagree	20	7	13	4	7	4	5	3	8	4	3	4	-	1	3	16	*	1	2	7	15	22
	14%	13%	15%	8%	21%	15%	11%	41%	18%	7%	8%	17%	-	30%	61%	13%	7%	11%	34%	11%	19%	15%
Tend to disagree	12	5	6	2	2	2	3	-	2	9	6	1	-	1	-	9	1	1	-	4	6	10
	8%	10%	7%	4%	5%	7%	7%	-	5%	13%	18%	2%	-	19%	-	7%	15%	25%	-	6%	7%	7%
Strongly disagree	2	1	1	1	-	-	1	-	-	2	1	-	-	-	-	1	-	1	-	-	2	2
	1%	2%	1%	2%	-	-	2%	-	-	3%	3%	-	-	-	-	1%	-	12%	-	-	2%	1%
Don't know	5	3	2	1	-	-	-	-	2	2	1	-	-	-	-	5	-	-	-	1	4	5
	3%	6%	2%	2%	-	-	-	-	5%	4%	3%	-	-	-	-	4%	-	-	-	2%	5%	3%
Combinations - Summary																						
Agree	103	35	66	46	24	20	34	4	32	47	23	18	6	2	2	91	5	3	3	50	54	104
	73%	69%	75%	84% _x	74%	79%	79%	59%	72%	73%	68%	80%	100%	52%	39%	74%	78%	52%	66%	81%	67%	73%
Disagree	13	6	7	3	2	2	4	-	2	10	7	1	-	1	-	10	1	2	-	4	8	12
	9%	12%	8%	6%	5%	7%	10%	-	5%	16% _x	21%	2%	-	19%	-	8%	15%	37%	-	6%	10%	8%
Net Agree	90	29	59	43	22	18	30	4	30	37	16	18	6	1	2	81	4	1	3	46	46	92
	64%	57%	67%	78% _x	69%	72%	70%	59%	67%	57%	47%	78%	100%	33%	39%	66%	63%	16%	66%	74%	57%	64%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 929

Q46(d). To what extent do you agree or disagree with the following statements?

(d) We should not rule out any agricultural techniques or technologies that might help to increase world food production

Base : All adults aged 16+ in the UK (Food security module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
		Sciencetists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with sciencetists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total												
(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll-eagues (d)	News-papers/ Magaz-ines (e)	Radio (f)	Science blogs (g)	Scient-ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)															
Unweighted Total	143	72	71	12	17	55	13	6	8	77	44	79	20	65	14	15	93	50	42	50	20	18	6	7	62	81	143
Weighted Total	141	67*	75*	9**	16**	49*	22**	4**	5**	78*	43*	81*	18**	63*	12**	11**	91*	51*	35*	54*	19**	19**	7**	8**	62*	81*	143
Effective Base	107	53	54	10	15	41	10	6	7	59	34	57	18	52	10	12	66	41	32	35	15	15	6	6	62	81	143
Strongly agree	41	28	13	2	5	20	5	1	1	25	7	30	3	21	3	3	31	10	9	17	6	5	2	1	20	21	41
	29%b	42%xb	17%	21%	33%	41%xb	24%	36%	21%	32%	16%	37%xb	19%	33%	29%	25%	34%	19%	25%	33%	34%	24%	29%	14%	32%	26%	29%
Tend to agree	63	25	37	3	6	17	11	1	2	37	20	36	6	29	4	7	40	23	18	23	7	8	3	4	30	33	63
	44%	38%	50%	38%	40%	36%	49%	27%	43%	47%	47%	45%	33%	46%	37%	63%	44%	45%	50%	43%	36%	44%	44%	49%	48%	41%	44%
Neither agree nor disagree	20	9	12	3	3	7	5	1	1	8	7	8	5	8	4	1	10	11	6	3	3	5	1	3	7	15	22
	14%	13%	16%	35%	18%	15%	24%	38%	26%	10%	17%	10%	29%	13%	34%	8%	10%	21%	16%	6%	17%	25%	12%	37%	11%	19%	15%
Tend to disagree	12	2	10	1	2	3	-	-	1	7	6	4	1	3	-	1	8	3	1	8	1	1	-	-	4	6	10
	8%a	2%	13%a	6%	10%	6%	-	-	11%	9%	15%	5%	8%	4%	-	5%	9%	6%	4%	15%	3%	7%	-	-	6%	7%	7%
Strongly disagree	2	1	1	-	-	1	1	-	-	-	1	1	-	-	-	-	1	1	-	1	1	-	-	-	-	2	2
	1%	2%	1%	-	-	2%	3%	-	-	-	2%	1%	-	-	-	-	1%	2%	-	2%	3%	-	-	-	-	2%	1%
Don't know	5	2	3	-	-	-	-	-	-	1	1	2	2	2	-	-	2	3	2	1	1	-	1	-	1	4	5
	3%	3%	4%	-	-	-	-	-	-	2%	3%	2%	12%	3%	-	-	2%	6%	4%	2%	7%	-	16%	-	2%	5%	3%
Combinations - Summary																											
Agree	103	53	50	5	12	37	16	2	3	62	27	67	9	50	8	10	71	33	27	40	13	13	5	5	50	54	104
	73%	80%	66%	59%	72%	77%	73%	62%	63%	79%	64%	82%xb	51%	79%	66%	88%	78%	64%	76%	75%	70%	68%	73%	63%	81%	67%	73%
Disagree	13	3	11	1	2	4	1	-	1	7	7	5	1	3	-	1	9	4	1	9	1	1	-	-	4	8	12
	9%a	4%	14%	6%	10%	8%	3%	-	11%	9%	17%	6%	8%	4%	-	5%	10%	8%	4%	17%	6%	7%	-	-	6%	10%	8%
Net Agree	90	51	39	5	10	34	16	2	3	55	20	62	8	47	8	9	61	28	25	31	12	12	5	5	46	46	92
	64%b	76%xb	52%	53%	62%	69%	70%	62%	52%	70%	47%	77%xb	44%	75%	66%	83%	68%	56%	71%	58%	64%	61%	73%	63%	74%	57%	64%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 830

Q46(e). To what extent do you agree or disagree with the following statements?
(e) Genetically modified (GM) crops are needed to increase world food production

Base : All adults aged 16+ in the UK (Food security module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	143	81	62	70	73	22	73	48	121	102	18	17	41	45	98	27	57	25	29	62	81	143
Weighted Total	141	74*	68*	62*	79*	23**	75*	44*	119*	112*	14**	12**	30*	53*	88*	40**	40*	24**	32**	62*	81*	143
Effective Base	107	67	43	52	56	19	52	37	88	77	16	14	35	34	76	23	43	22	22	62	81	143
Strongly agree	19	7	13	9	11	3	13	4	16	16	3	1	4	7	13	4	2	2	10	11	7	18
	14%B	9%	19%	14%	13%	15%	17%	8%	14%	14%	19%	10%	13%	13%	15%	9%	6%	9%	33%	18%	9%	13%
Tend to agree	65	29	36	31	34	8	35	21	57	55	6	3	10	27	38	20	24	7	12	28	32	60
	46%	39%	53%	49%	44%	37%	47%	49%	48%	49%	45%	28%	33%	51%	43%	49%	59% x	30%	38%	45%	40%	42%
Neither agree nor disagree	27	15	12	10	18	7	14	7	20	22	2	2	6	8	20	9	6	9	4	14	17	31
	19%	21%	17%	15%	22%	31%	18%	15%	17%	19%	16%	20%	19%	14%	22%	22%	14%	36%	12%	23%	21%	22%
Tend to disagree	14	11	3	5	9	3	4	8	11	10	1	3	4	7	8	5	5	2	2	3	12	15
	10%	15% x	5%	9%	11%	13%	5%	17%	10%	9%	8%	21%	14%	12%	9%	13%	12%	10%	6%	5%	15%	10%
Strongly disagree	5	4	*	5	-	-	3	2	5	4	-	-	1	4	1	2	2	1	1	1	5	6
	4%	6%	1%	8% x d	-	-	4%	5%	4%	3%	-	-	5%	7%	2%	4%	4%	4%	2%	2%	6%	4%
Don't know	10	7	3	3	7	1	7	2	9	6	2	3	5	2	8	1	2	3	3	5	8	13
	7%	9%	5%	5%	9%	4%	9%	5%	8%	5%	11%	22%	16% x n	4%	10%	3%	5%	11%	8%	8%	10%	9%
Combinations - Summary																						
Agree	85	36	49	39	45	12	48	25	73	71	9	5	14	34	51	23	26	9	22	39	39	78
	60% a q	48%	72% x a	63%	57%	52%	64%	57%	61%	63%	64%	38%	46%	63%	58%	58%	64%	39%	71%	63%	48%	55%
Disagree	19	16	4	10	9	3	7	10	16	14	1	3	6	10	9	7	6	3	3	4	17	21
	14% b	21% x b	5%	17%	11%	13%	9%	22%	14%	12%	8%	21%	18%	19%	11%	17%	16%	14%	9%	6%	21%	15%
Net Agree	65	20	45	29	36	9	41	15	56	57	8	2	8	24	41	17	20	6	20	35	22	57
	46% a q	27%	67% x a	47%	46%	39%	54%	35%	48%	51% q	56%	17%	28%	45%	47%	41%	49%	26%	62%	56%	27%	40%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 831

Q46(e). To what extent do you agree or disagree with the following statements?
(e) Genetically modified (GM) crops are needed to increase world food production

Base : All adults aged 16+ in the UK (Food security module)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	143	23	30	87	126	8	4	5	44	32	50	8	18	18	14	11	7	20	3	27	62	81	143
Weighted Total	141	17**	29**	93*	123*	10**	6**	2**	47*	30**	46*	10**	18**	20**	10**	12**	8**	22**	7**	17**	62*	81*	143
Effective Base	107	18	22	66	95	7	3	4	35	26	35	7	12	16	12	10	6	18	2	23	62	81	143
Strongly agree	19	3	4	12	19	-	-	1	6	4	8	1	3	3	-	4	1	2	4	2	11	7	18
	14%	18%	15%	13%	15%	-	-	24%	14%	14%	18%	8%	15%	15%	-	31%	7%	10%	56%	14%	18%	9%	13%
Tend to agree	65	4	18	42	56	4	5	1	21	12	22	3	12	6	5	2	4	10	3	9	28	32	60
	46%	21%	63%	45%	45%	36%	92%	25%	45%	39%	49%	33%	67%	31%	51%	21%	51%	47%	44%	54%	45%	40%	42%
Neither agree nor disagree	27	4	3	19	22	5	-	1	9	5	7	3	1	5	2	2	1	4	-	3	14	17	31
	19%	23%	12%	21%	18%	47%	-	29%	20%	18%	16%	34%	6%	25%	21%	19%	12%	20%	-	17%	23%	21%	22%
Tend to disagree	14	3	1	11	13	2	-	-	4	5	4	2	1	1	1	1	3	2	-	2	3	12	15
	10%	16%	2%	12%	10%	17%	-	-	8%	16%	9%	15%	8%	4%	10%	11%	30%	11%	-	11%	5%	15%	10%
Strongly disagree	5	1	1	3	5	-	-	-	2	2	1	1	-	2	1	1	-	1	-	-	1	5	6
	4%	7%	2%	3%	4%	-	-	-	5%	6%	1%	10%	-	8%	10%	7%	-	3%	-	-	2%	6%	4%
Don't know	10	3	2	6	9	-	*	*	4	2	3	-	1	3	1	1	-	2	-	1	5	8	13
	7%	15%	6%	6%	8%	-	8%	22%	8%	8%	7%	-	4%	17%	8%	12%	-	10%	-	5%	8%	10%	9%
Combinations - Summary																							
Agree	85	7	23	54	75	4	5	1	28	16	31	4	15	9	5	6	5	13	7	11	39	39	78
	60%	40%	78%	58%	60%	36%	92%	49%	59%	53%	67%	41%	82%	46%	51%	52%	58%	57%	100%	68%	63%	48%	55%
Disagree	19	4	1	14	18	2	-	-	6	7	5	2	1	2	2	2	3	3	-	2	4	17	21
	14%	23%	4%	15%	14%	17%	-	-	13%	22%	11%	25%	8%	12%	20%	17%	30%	14%	-	11%	6%	21%	15%
Net Agree	65	3	21	39	57	2	5	1	22	9	26	2	13	7	3	4	2	10	7	10	35	22	57
	46%	17%	74%	42%	46%	19%	92%	49%	46%	31%	56%	16%	74%	35%	31%	34%	27%	43%	100%	57%	56%	27%	40%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 832

Q46(e). To what extent do you agree or disagree with the following statements?
(e) Genetically modified (GM) crops are needed to increase world food production

Base : All adults aged 16+ in the UK (Food security module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	143	55	86	60	30	25	43	6	44	67	37	24	5	6	3	120	9	6	6	62	81	143
Weighted Total	141	51*	89*	55*	32**	25**	43**	7**	45*	64*	35**	23**	6**	3**	4**	123*	6**	6**	5**	62*	81*	143
Effective Base	107	41	64	42	23	18	30	5	33	50	27	17	3	6	2	89	7	5	5	62	81	143
Strongly agree	19	11	8	13	5	5	11	2	11	5	6	1	*	1	1	19	1	-	-	11	7	18
	14%	22%	9%	23% x	14%	18%	26%	28%	24%	8%	18%	7%	3%	19%	18%	15%	11%	-	-	18%	9%	13%
Tend to agree	65	19	45	25	16	11	19	4	14	32	13	15	6	2	1	54	2	4	4	28	32	60
	46%	36%	50%	46%	49%	45%	44%	47%	32%	50%	38%	63%	97%	68%	21%	44%	28%	69%	77%	45%	40%	42%
Neither agree nor disagree	27	9	18	7	5	3	7	2	12	13	8	1	-	-	-	26	*	1	-	14	17	31
	19%	18%	20%	14%	16%	13%	16%	25%	26%	20%	22%	4%	-	-	-	21%	7%	11%	-	23%	21%	22%
Tend to disagree	14	5	9	4	5	5	4	-	3	7	3	4	-	*	3	11	2	-	1	3	12	15
	10%	11%	10%	8%	17%	19%	9%	-	8%	10%	8%	19%	-	14%	61%	9%	27%	-	23%	5%	15%	10%
Strongly disagree	5	2	3	2	1	1	1	-	2	2	2	2	-	-	-	3	1	1	-	1	5	6
	4%	4%	4%	4%	2%	3%	2%	-	3%	3%	4%	7%	-	-	-	3%	15%	12%	-	2%	6%	4%
Don't know	10	5	6	3	1	1	1	-	3	6	3	-	-	-	-	9	1	*	-	5	8	13
	7%	9%	6%	5%	2%	3%	3%	-	7%	9%	9%	-	-	-	-	7%	11%	9%	-	8%	10%	9%
Combinations - Summary																						
Agree	85	30	53	38	20	16	30	6	25	37	19	16	6	3	2	73	3	4	4	39	39	78
	60%	58%	60%	69%	63%	63%	70%	75%	55%	58%	56%	70%	100%	86%	39%	59%	40%	69%	77%	63%	48%	55%
Disagree	19	7	12	7	6	5	5	-	5	8	4	6	-	*	3	15	3	1	1	4	17	21
	14%	14%	14%	12%	19%	22%	11%	-	11%	13%	13%	26%	-	14%	61%	12%	42%	12%	23%	6%	21%	15%
Net Agree	65	22	41	31	14	10	26	6	20	29	15	10	6	2	-1	58	*	3	3	35	22	57
	46%	44%	46%	57%	44%	41%	59%	75%	44%	45%	43%	44%	100%	73%	-21%	47%	-2%	57%	54%	56%	27%	40%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 833

Q46(e). To what extent do you agree or disagree with the following statements?
(e) Genetically modified (GM) crops are needed to increase world food production

Base : All adults aged 16+ in the UK (Food security module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
														Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers											
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- -trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	143	72	71	12	17	55	13	6	8	77	44	79	20	65	14	15	93	50	42	50	20	18	6	7	62	81	143
Weighted Total	141	67*	75*	9**	16**	49*	22**	4**	5**	78*	43*	81*	18**	63*	12**	11**	91*	51*	35*	54*	19**	19**	7**	8**	62*	81*	143
Effective Base	107	53	54	10	15	41	10	6	7	59	34	57	18	52	10	12	66	41	32	35	15	15	6	6	62	81	143
Strongly agree	19	15	4	*	1	10	4	1	*	12	4	14	1	5	1	1	15	4	6	9	3	1	-	-	11	7	18
	14%b	23%xb	5%	2%	9%	21%	18%	20%	7%	15%	9%	18%	8%	8%	8%	9%	17%	9%	16%	18%	18%	4%	-	-	18%	9%	13%
Tend to agree	65	29	37	5	13	21	7	1	2	36	18	38	9	32	6	5	43	22	16	25	6	12	3	4	28	32	60
	46%	43%	49%	61%	78%	44%	32%	28%	31%	45%	43%	47%	48%	51%	53%	45%	47%	44%	45%	46%	33%	62%	35%	53%	45%	40%	42%
Neither agree nor disagree	27	11	16	3	2	8	5	-	1	17	12	13	2	12	1	1	13	14	7	13	2	2	1	2	14	17	31
	19%	17%	22%	31%	10%	17%	22%	-	18%	22%	29%	16%	9%	20%	11%	12%	14%	28%	20%	23%	12%	12%	12%	31%	23%	21%	22%
Tend to disagree	14	7	7	1	1	6	4	1	1	7	5	8	1	9	3	3	13	2	2	2	5	2	3	1	3	12	15
	10%q	11%	10%	6%	3%	12%	18%	14%	19%	9%	12%	10%	8%	14%	23%	24%	14%	3%	4%	4%	27%	11%	38%	10%	5%	15%	10%
Strongly disagree	5	1	4	-	-	2	2	-	-	3	2	2	2	1	-	*	3	2	2	2	1	-	-	-	1	5	6
	4%	2%	5%	-	-	5%	10%	-	-	4%	4%	2%	9%	2%	-	4%	3%	5%	6%	4%	3%	-	-	-	2%	6%	4%
Don't know	10	3	7	-	-	1	-	1	1	3	2	5	3	3	1	1	5	5	3	3	1	2	1	*	5	8	13
	7%e	5%	9%	-	-	2%	-	37%	25%	4%	4%	7%	18%	6%	6%	7%	5%	11%	8%	5%	6%	10%	16%	6%	8%	10%	9%
Combinations - Summary																											
Agree	85	44	41	6	14	32	11	2	2	48	22	52	10	37	7	6	58	27	22	34	9	13	3	4	39	39	78
	60%	66%	54%	63%	87%	65%	50%	49%	38%	61%	52%	65%	56%	58%	60%	54%	63%	53%	62%	63%	51%	66%	35%	53%	63%	48%	55%
Disagree	19	8	11	1	1	8	6	1	1	10	7	10	3	10	3	3	15	4	4	5	6	2	3	1	4	17	21
	14%	13%	15%	6%	3%	17%	27%	14%	19%	13%	16%	12%	16%	16%	23%	28%	17%	8%	10%	8%	30%	11%	38%	10%	6%	21%	15%
Net Agree	65	36	30	5	13	23	5	1	1	37	16	43	7	26	5	3	42	23	18	29	4	10	*	3	35	22	57
	46%	53%	39%	57%	83%	48%	23%	35%	19%	48%	36%	53%	40%	42%	38%	26%	46%	45%	52%	55%	21%	55%	-3%	43%	56%	27%	40%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

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Table 834

Q46. To what extent do you agree or disagree with the following statements?

- Summary table -

Base : All adults aged 16+ in the UK (Food security module)

	a) Ensuring that the UK has enough food to go around will become a big issue in the future	b) The UK Government is not doing enough to ensure that the UK has enough food to go around in the future	c) We already grow enough food in the world - the problem is getting it to the people who need it the most	d) We should not rule out any agricultural techniques or technologies that might help to increase world food production	e) Genetically modified (GM) crops are needed to increase world food production
Unweighted Total	143	143	143	143	143
Weighted Total	141	141	141	141	141
Effective Base	107	107	107	107	107
Strongly agree	26 18%	15 11%	48 34%	41 29%	19 14%
Tend to agree	61 43%	37 26%	61 43%	63 44%	65 46%
Neither agree nor disagree	23 16%	38 27%	14 10%	20 14%	27 19%
Tend to disagree	19 13%	35 25%	16 11%	12 8%	14 10%
Strongly disagree	5 3%	7 5%	- -	2 1%	5 4%
Don't know	9 6%	10 7%	2 1%	5 3%	10 7%
Combinations - Summary					
Agree	87 61%	52 37%	109 77%	103 73%	85 60%
Disagree	23 17%	42 30%	16 11%	13 9%	19 14%
Net Agree	63 45%	9 7%	93 66%	90 64%	65 46%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 835

Q47(a). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(a) Space exploration

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
A great deal	29	19	10	18	11	2	12	15	27	25	3	1	4	13	16	6	13	5	5	9	19	28
	23%	24%	21%	30%	17%	9%	26%	25%	26%	24%	24%	31%	18%	25%	22%	32%	30%	17%	15%	20%	23%	22%
A fair amount	48	25	23	23	25	11	20	17	37	39	4	1	9	17	31	9	15	8	17	22	30	52
	38%	33%	47%	37%	40%	54%	43%	29%	35%	37%	34%	60%	47%	34%	42%	44%	37%	28%	45%	49%	36%	41%
Not very much	25	18	7	13	12	2	9	13	22	21	2	-	4	12	13	2	8	6	8	8	19	27
	20%	23%	14%	21%	19%	12%	20%	22%	21%	20%	17%	-	18%	24%	17%	11%	19%	22%	23%	18%	23%	21%
Nothing at all	21	13	8	6	15	5	5	11	16	18	3	*	3	9	12	3	4	9	5	5	13	18
	17% ^c	17%	16%	10%	23%	25%	10%	19%	15%	17%	25%	10%	17%	18%	16%	13%	9%	33%	15%	11%	16%	14%
Don't know	3	2	1	2	1	-	-	3	3	1	-	-	-	-	3	-	2	-	1	1	2	3
	2%	2%	2%	3%	1%	-	-	4%	2%	1%	-	-	-	-	3%	-	4%	-	2%	2%	2%	2%
Combinations - Summary net																						
A great deal/fair amount	77	44	34	41	36	13	33	32	65	64	7	2	13	30	48	15	28	13	22	31	49	80
	62%	58%	68%	67%	56%	64%	70%	55%	61%	62%	58%	90%	65%	58%	64%	76%	68%	45%	60%	69%	59%	63%
Not very much/Nothing at all	46	31	15	19	27	7	14	24	38	39	5	*	7	21	24	5	12	15	14	13	32	45
	36%	40%	30%	30%	42%	36%	30%	41%	36%	37%	42%	10%	35%	42%	33%	24%	28%	55%	38%	29%	39%	35%
Net a great deal/fair amount	32	13	19	23	9	5	18	8	26	26	2	2	6	9	23	10	16	-3	8	18	17	35
	25% ^{adg}	17%	37% ^a	37% ^{xd}	14%	27%	39% ^{xgh}	14%	25% ^g	25%	16%	80%	31%	17%	31% ^x	51%	39% ^x	-10%	22%	40%	20%	27%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 836

Q47(a). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(a) Space exploration

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128
A great deal	29	2	5	22	23	4	1	*	2	3	19	1	2	-	1	1	1	4	3	12	9	19	28
	23%	14%	21%	27%	23%	28%	30%	8%	10%	9%	38% x	17%	10%	-	9%	7%	13%	26%	23%	57%	20%	23%	22%
A fair amount	48	8	7	32	38	9	-	2	15	9	14	4	9	2	4	4	2	9	-	5	22	30	52
	38%	50%	32%	38%	37%	62%	-	29%	60%	33%	28%	63%	59%	56%	44%	26%	36%	58%	-	23%	49%	36%	41%
Not very much	25	4	6	14	22	-	-	3	5	12	5	1	3	*	2	8	2	3	-	2	8	19	27
	20%	24%	27%	16%	21%	-	-	50%	19%	42%	10%	20%	21%	10%	27%	54%	36%	16%	-	12%	18%	23%	21%
Nothing at all	21	2	4	15	16	1	3	1	3	4	10	-	2	1	2	2	-	-	8	2	5	13	18
	17%	11%	19%	18%	16%	9%	70%	14%	12%	13%	20%	-	10%	33%	20%	14%	-	-	64%	8%	11%	16%	14%
Don't know	3	-	-	1	3	-	-	-	-	1	2	-	-	-	-	-	1	-	2	-	1	2	3
	2%	-	-	1%	3%	-	-	-	-	3%	3%	-	-	-	-	-	15%	-	13%	-	2%	2%	2%
Combinations - Summary net																							
A great deal/fair amount	77	10	11	54	61	13	1	2	17	12	32	5	10	2	4	5	3	13	3	16	31	49	80
	62%	64%	54%	65%	60%	91%	30%	36%	70%	42%	67%	80%	69%	56%	53%	33%	48%	84%	23%	80%	69%	59%	63%
Not very much/Nothing at all	46	5	10	29	38	1	3	4	8	16	15	1	5	2	4	10	2	3	8	4	13	32	45
	36%	36%	46%	34%	37%	9%	70%	64%	30%	55%	30%	20%	31%	44%	47%	67%	36%	16%	64%	20%	29%	39%	35%
Net a great deal/fair amount	32	4	2	26	24	11	-1	-2	10	-4	18	3	6	1	1	-5	1	10	-5	12	18	17	35
	25%	29%	7%	31%	23%	81%	-40%	-28%	39%	-13%	36%	61%	38%	13%	6%	-35%	12%	67%	-41%	61%	40%	20%	27%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 837

Q47(a). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(a) Space exploration

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
A great deal	29	7	22	13	13	10	9	-	7	9	15	12	5	2	2	24	4	1	-	9	19	28
	23%h	19%	25%	25%	40%	41%	26%	-	14%	22%	40%	50%	45%	57%	55%	26%	32%	10%	-	20%	23%	22%
A fair amount	48	17	31	20	10	11	17	2	20	20	12	5	2	2	-	38	6	2	2	22	30	52
	38%	50%	35%	38%	31%	45%	47%	37%	39%	48%	34%	20%	17%	43%	-	40%	46%	17%	66%	49%	36%	41%
Not very much	25	8	16	13	6	1	8	2	12	5	8	6	4	-	2	19	3	1	-	8	19	27
	20%	23%	18%	26%	18%	6%	22%	28%	23%	11%	21%	25%	34%	-	45%	21%	21%	10%	-	18%	23%	21%
Nothing at all	21	3	18	6	3	2	2	2	10	7	2	1	1	-	-	12	-	8	1	5	13	18
	17%fo	8%	20%	11%	10%	8%	5%	36%	20%	17%	6%	6%	5%	-	-	13%	-	64%	34%	11%	16%	14%
Don't know	3	-	3	-	-	-	-	-	2	1	-	-	-	-	-	1	-	-	-	1	2	3
	2%	-	3%	-	-	-	-	-	3%	2%	-	-	-	-	-	1%	-	-	-	2%	2%	2%
Combinations - Summary net																						
A great deal/fair amount	77	23	54	33	23	21	26	2	27	30	27	17	7	4	2	62	9	3	2	31	49	80
	62%	69%	59%	64%	72%	85%	73%	37%	53%	70%	74%	70%	62%	100%	55%	66%	79%	27%	66%	69%	59%	63%
Not very much/Nothing at all	46	10	34	19	9	4	10	4	22	12	10	7	4	-	2	31	3	9	1	13	32	45
	36%	31%	38%	36%	28%	15%	27%	63%	44%	28%	26%	30%	38%	-	45%	33%	21%	73%	34%	29%	39%	35%
Net a great deal/fair amount	32	13	19	15	14	17	17	-2	5	18	17	10	3	4	*	30	7	-6	1	18	17	35
	25%h	38%	21%	28%	44%	71%	47%xc	-27%	9%	42%	47%	40%	23%	100%	11%	32%x	58%	-47%	32%	40%	20%	27%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 838

Q47(a). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(a) Space exploration

Base : All adults aged 16+ in the UK (Robotics module)

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total																										
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/coll-eagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scient-ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien-tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien-tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128
A great deal	29	18	11	4	7	11	1	3	6	11	14	14	1	19	4	7	25	4	6	13	2	1	7	-	9	19	28
	23% q	31%	16%	38%	37%	21%	5%	58%	71%	19%	40%	19%	7%	29%	48%	47%	30% xq	10%	16%	36%	15%	5%	50%	-	20%	23%	22%
A fair amount	48	25	23	6	3	24	5	2	1	24	12	31	5	27	2	7	31	17	16	13	5	5	7	3	22	30	52
	38%	43%	34%	51%	15%	46%	35%	42%	12%	44%	35%	43%	29%	41%	30%	46%	38%	39%	39%	37%	48%	28%	50%	30%	49%	36%	41%
Not very much	25	9	16	1	4	13	3	-	*	10	8	11	5	14	2	1	14	11	10	4	4	3	-	3	8	19	27
	20%	15%	23%	11%	23%	25%	22%	-	4%	19%	23%	16%	28%	21%	22%	7%	17%	24%	25%	13%	37%	19%	-	39%	18%	23%	21%
Nothing at all	21	4	17	-	3	4	5	-	1	10	1	16	4	6	-	-	12	9	5	5	-	8	-	3	5	13	18
	17% ae	6%	26% xa	-	16%	8%	32%	-	12%	18%	2%	22%	23%	9%	-	-	14%	21%	13%	15%	9%	48%	-	31%	11%	16%	14%
Don't know	3	3	-	-	2	-	1	-	-	-	-	-	3	-	-	-	-	3	3	-	-	-	-	-	1	2	3
	2%	4%	-	-	9%	-	6%	-	-	-	-	-	13%	-	-	-	-	6%	6%	-	-	-	-	-	2%	2%	2%
Combinations - Summary net																											
A great deal/fair amount	77	43	34	10	10	35	6	5	6	35	25	45	7	46	6	14	56	22	22	26	7	5	15	3	31	49	80
	62% bq	74% xb	51%	89%	52%	68%	40%	100%	84%	63%	75%	62%	36%	70%	78%	93%	69%	49%	55%	72%	63%	33%	100%	30%	69%	59%	63%
Not very much/Nothing at all	46	12	33	1	7	17	8	-	1	20	9	27	10	19	2	1	26	20	15	10	4	11	-	6	13	32	45
	36% a	21%	49% xa	11%	39%	32%	53%	-	16%	37%	25%	38%	51%	30%	22%	7%	31%	45%	39%	28%	37%	67%	-	70%	29%	39%	35%
Net a great deal/fair amount	32	31	1	9	2	18	-2	5	5	15	17	18	-3	26	4	13	30	2	7	16	3	-5	15	-3	18	17	35
	25% bq	53% xb	2%	78%	13%	35%	-13%	100%	68%	27%	50%	24%	-15%	41%	57%	85%	37% xq	4%	17%	45% xt	27%	-33%	100%	-39%	40%	20%	27%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 839

Q47(b). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(b) Manufacturing

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
A great deal	23 18%	13 18%	9 19%	16 26% xd	7 10%	3 15%	8 18%	11 19%	19 18%	18 18%	3 27%	1 31%	4 21%	7 13%	16 21%	1 6%	10 24%	5 18%	6 17%	10 22%	16 19%	26 20%
A fair amount	43 34%	28 37%	15 30%	20 32%	23 36%	10 49%	20 42% h	14 23%	33 32%	35 34%	4 30%	1 60%	8 39%	16 32%	27 36%	11 55%	13 32%	7 24%	13 34%	16 36%	33 40%	49 38%
Not very much	39 31%	23 30%	16 33%	20 32%	19 30%	6 32%	13 28%	19 33%	33 31%	33 31%	4 32%	- -	6 32%	18 34%	22 29%	4 20%	11 27%	9 32%	15 41%	13 29%	23 28%	36 28%
Nothing at all	19 15% c	10 13%	9 19%	4 7%	15 23% c	1 4%	5 11%	13 22%	18 17%	18 17%	1 11%	* 10%	2 8%	11 21%	8 11%	4 19%	5 13%	7 26%	3 8%	6 13%	9 11%	15 12%
Don't know	2 1%	2 2%	-	2 3%	-	-	-	2 3%	2 2%	-	-	-	-	-	2 2%	-	2 4%	-	-	-	2 2%	2 2%
Combinations - Summary net																						
A great deal/fair amount	66 52%	42 55%	24 49%	36 58%	30 47%	13 64%	28 60% h	25 42%	53 50%	54 52%	7 57%	2 90%	12 60%	23 45%	43 57%	12 61%	23 57%	12 41%	19 51%	26 58%	49 59%	75 59%
Not very much/Nothing at all	58 46% v	33 43%	25 51%	24 39%	34 53%	7 36%	19 40%	32 55%	51 48%	50 48%	5 43%	* 10%	8 40%	28 55%	30 40%	8 39%	16 39%	16 59%	18 49%	19 42%	32 39%	51 40%
Net a great deal/fair amount	7 6% dhn	9 12% xb	-1 -3%	12 19% xd	-4 -7%	6 28%	10 21% xgh	-8 -13%	2 2%	4 3%	2 14%	2 80%	4 20%	-5 -10%	13 17% x	4 22%	7 17% xD	-5 -17%	1 2%	7 16%	17 20%	24 19%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 840

Q47(b). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(b) Manufacturing

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128
A great deal	23	2	5	14	16	4	1	1	3	2	11	1	2	*	1	1	-	3	2	7	10	16	26
	18%	10%	23%	16%	15%	32%	30%	21%	12%	6%	23%	17%	10%	10%	7%	7%	-	19%	12%	33%	22%	19%	20%
A fair amount	43	7	7	29	36	4	1	2	9	9	18	1	7	2	4	2	3	7	3	9	16	33	49
	34%	45%	34%	34%	36%	27%	37%	29%	37%	31%	38%	13%	43%	46%	51%	13%	48%	46%	21%	42%	36%	40%	38%
Not very much	39	7	6	25	33	3	-	2	10	15	8	4	5	*	3	10	3	4	-	4	13	23	36
	31%j	45%	28%	30%	33%	24%	-	41%	39%	54%	17%	70%	35%	10%	33%	67%	52%	27%	-	19%	29%	28%	28%
Nothing at all	19	-	3	16	15	2	1	1	3	3	9	-	2	1	1	2	-	1	7	1	6	9	15
	15%	-	15%	19%	15%	17%	33%	9%	13%	10%	19%	-	12%	33%	9%	14%	-	8%	54%	5%	13%	11%	12%
Don't know	2	-	-	-	2	-	-	-	-	-	2	-	-	-	-	-	-	-	2	-	-	2	2
	1%	-	-	-	2%	-	-	-	-	-	3%	-	-	-	-	-	-	-	13%	-	-	2%	2%
Combinations - Summary net																							
A great deal/fair amount	66	9	12	42	52	8	2	3	12	11	30	2	8	2	5	3	3	10	4	15	26	49	75
	52%	55%	57%	51%	51%	58%	67%	50%	49%	37%	61%	30%	53%	56%	58%	20%	48%	65%	33%	75%	58%	59%	59%
Not very much/Nothing at all	58	7	9	41	48	6	1	3	13	18	17	4	7	2	3	12	3	5	7	5	19	32	51
	46%	45%	43%	49%	47%	42%	33%	50%	51%	63%	36%	70%	47%	44%	42%	80%	52%	35%	54%	25%	42%	39%	40%
Net a great deal/fair amount	7	2	3	1	4	2	1	*	-1	-8	12	-2	1	1	1	-9	*	5	-3	10	7	17	24
	6%cd	10%	14%	1%	4%	17%	34%	1%	-3%	-27%	25% _x	-39%	7%	13%	17%	-61%	-3%	30%	-21%	51%	16%	20%	19%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 841

Q47(b). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(b) Manufacturing

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
A great deal	23	6	17	9	8	6	8	-	6	10	11	6	-	2	2	17	5	-	-	10	16	26
	18%	17%	18%	18%	23%	27%	21%	-	12%	25%	29%	24%	-	57%	55%	18%	39%	-	-	22%	19%	20%
A fair amount	43	11	31	19	12	9	13	*	19	16	11	7	2	2	2	34	2	4	1	16	33	49
	34%	33%	35%	36%	37%	38%	37%	7%	37%	37%	29%	30%	22%	43%	45%	36%	21%	29%	30%	36%	40%	38%
Not very much	39	15	24	21	9	6	12	3	19	9	11	7	6	-	-	31	5	2	1	13	23	36
	31%	45%	26%	39%	28%	26%	35%	57%	38%	21%	28%	28%	57%	-	-	34%	40%	15%	36%	29%	28%	28%
Nothing at all	19	2	18	4	4	2	3	2	6	6	5	4	2	-	-	11	-	7	1	6	9	15
	15%co	5%	19%	7%	12%	8%	7%	36%	12%	15%	14%	18%	22%	-	-	12%	-	56%	34%	13%	11%	12%
Don't know	2	-	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	2	2
	1%	-	2%	-	-	-	-	-	2%	2%	-	-	-	-	-	-	-	-	-	-	2%	2%
Combinations - Summary net																						
A great deal/fair amount	66	17	48	28	19	16	21	*	25	26	21	13	2	4	4	51	7	4	1	26	49	75
	52%	50%	53%	54%	60%	65%	58%	7%	49%	62%	58%	54%	22%	100%	100%	55%	60%	29%	30%	58%	59%	59%
Not very much/Nothing at all	58	17	41	24	13	8	15	5	25	15	16	11	9	-	-	42	5	9	2	19	32	51
	46%	50%	45%	46%	40%	35%	42%	93%	50%	37%	42%	46%	78%	-	-	45%	40%	71%	70%	42%	39%	40%
Net a great deal/fair amount	7	*	7	4	6	7	6	-5	*	11	6	2	-6	4	4	9	2	-5	-1	7	17	24
	6%	*	7%	7%	20%	30%	17%xc	-86%	-1%	25%	15%	8%	-57%	100%	100%	9%xc	20%	-42%	-40%	16%	20%	19%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 842

Q47(b). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(b) Manufacturing

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unwei ghted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll-eagues (d)	News -papers/ Magaz-ines (e)	Radio (f)	Science blogs (g)	Scient -ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien -tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien -tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis -engaged sceptics (u)	Dis -trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128
A great deal	23	12	11	3	5	9	2	3	2	10	8	14	-	13	3	4	17	5	5	11	1	-	5	1	10	16	26
	18%	20%	16%	24%	26%	18%	11%	58%	29%	18%	25%	19%	-	20%	35%	23%	21%	12%	12%	30%	10%	-	34%	9%	22%	19%	20%
A fair amount	43	23	20	6	5	21	4	1	2	16	12	23	9	22	1	8	29	14	13	9	6	6	6	3	16	33	49
	34%	40%	30%	52%	29%	41%	27%	20%	29%	29%	34%	32%	46%	34%	11%	49%	36%	32%	34%	25%	51%	39%	42%	34%	36%	40%	38%
Not very much	39	17	22	3	6	18	4	1	1	20	13	20	7	20	3	3	20	19	16	11	4	3	1	3	13	23	36
	31%	29%	33%	24%	30%	35%	25%	22%	14%	37%	38%	27%	35%	31%	38%	20%	25%	43%	41%	31%	39%	22%	4%	41%	29%	28%	28%
Nothing at all	19	5	14	-	1	3	5	-	2	9	1	16	2	10	1	1	15	4	4	5	-	6	3	1	6	9	15
	15%ae	8%	21%	-	7%	6%	37%	-	28%	16%	4%	22%	10%	15%	16%	8%	18%	10%	9%	14%	-	39%	20%	16%	13%	11%	12%
Don't know	2	2	-	-	2	-	-	-	-	-	-	-	2	-	-	-	-	2	2	-	-	-	-	-	-	2	2
	1%	3%	-	-	9%	-	-	-	-	-	-	-	9%	-	-	-	-	4%	4%	-	-	-	-	-	-	2%	2%
Combinations - Summary net																											
A great deal/fair amount	66	35	31	9	10	30	6	4	5	26	20	37	9	35	3	11	46	19	18	20	7	6	11	4	26	49	75
	52%	60%	45%	76%	55%	59%	38%	78%	58%	47%	59%	51%	46%	54%	46%	72%	57%	44%	46%	55%	61%	39%	76%	43%	58%	59%	59%
Not very much/Nothing at all	58	21	37	3	7	21	9	1	3	29	14	36	9	30	4	4	35	23	20	16	4	10	4	5	19	32	51
	46%	37%	55%	24%	37%	41%	62%	22%	42%	53%	41%	49%	45%	46%	54%	28%	43%	52%	50%	45%	39%	61%	24%	57%	42%	39%	40%
Net a great deal/fair amount	7	14	-6	6	3	9	-4	3	1	-3	6	1	*	6	-1	7	11	-4	-2	4	2	-3	8	-1	7	17	24
	6%bikqr	23%xb	-9%	53%	18%	17%xi	-24%	56%	17%	-6%	18%	2%	1%	9%	-9%	44%	14%xxq	-8%	-4%	10%r	23%	-22%	51%	-14%	16%	20%	19%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 843

Q47(c). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(c) Military and security

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian/Asian British (o)	Black/Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
A great deal	11	7	4	8	3	2	5	4	9	8	3	-	3	6	5	3	3	3	2	4	7	11
	9%	9%	8%	13%	5%	8%	11%	8%	9%	8%	24%	-	15%	11%	7%	14%	8%	10%	6%	9%	8%	9%
A fair amount	36	21	15	23	13	9	13	14	28	31	3	1	5	16	20	8	12	6	10	14	24	38
	29%	28%	30%	38% x	20%	43%	29%	24%	26%	30%	23%	27%	24%	32%	26%	39%	30%	23%	27%	31%	29%	30%
Not very much	44	26	18	22	22	7	19	18	37	34	5	2	10	14	29	5	17	8	13	17	30	47
	35%	34%	36%	36%	34%	33%	40%	31%	35%	33%	38%	63%	48%	28%	39%	27%	42%	27%	36%	38%	36%	37%
Nothing at all	33	20	13	7	27	3	10	20	30	30	2	*	3	14	19	4	7	11	11	10	20	30
	26% cB	27%	26%	11%	41% xc	16%	21%	34%	28%	29%	15%	10%	14%	28%	25%	19%	16%	40%	31%	22%	24%	23%
Don't know	2	2	-	2	-	-	-	2	2	-	-	-	-	-	2	-	2	-	-	-	2	2
	1%	2%	-	3%	-	-	-	3%	2%	-	-	-	-	-	2%	-	4%	-	-	-	2%	2%
Combinations - Summary net																						
A great deal/fair amount	47	28	19	31	16	10	18	19	37	39	6	1	8	22	25	10	16	9	12	18	31	49
	38% d	37%	39%	51% xd	25%	51%	39%	32%	35%	38%	47%	27%	39%	44%	33%	53%	38%	33%	32%	40%	37%	38%
Not very much/Nothing at all	77	46	30	28	48	10	28	38	67	64	7	2	12	29	48	9	24	19	25	27	50	77
	61% c	61%	61%	47%	75% xc	49%	61%	65%	63%	62%	53%	73%	61%	56%	64%	47%	58%	67%	68%	60%	60%	60%
Net a great deal/fair amount	-30	-18	-11	3	-32	*	-10	-20	-30	-25	-1	-1	-5	-6	-23	1	-8	-10	-13	-9	-19	-28
	-24%	-24%	-23%	4%	-50%	1%	-21%	-34%	-28%	-24%	-5%	-46%	-23%	-12%	-31%	6%	-19%	-35%	-35%	-20%	-23%	-22%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 844

Q47(c). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(c) Military and security

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128
A great deal	11	1	4	6	10	-	-	1	1	1	8	-	1	-	1	-	-	2	2	4	4	7	11
	9%	5%	18%	7%	10%	-	-	14%	4%	3%	17%	-	7%	-	10%	-	-	14%	17%	20%	9%	8%	9%
A fair amount	36	5	6	24	29	5	1	1	8	8	14	1	6	1	3	1	4	4	1	9	14	24	38
	29%	30%	29%	28%	28%	37%	37%	11%	31%	27%	28%	17%	39%	20%	33%	7%	69%	27%	6%	42%	31%	29%	30%
Not very much	44	9	8	27	34	6	1	2	11	12	10	3	6	2	1	10	1	4	1	4	17	30	47
	35% ^j	61%	36%	32%	33%	46%	30%	41%	45%	43%	21%	52%	41%	46%	13%	71%	15%	29%	10%	22%	38%	36%	37%
Nothing at all	33	1	4	28	28	2	1	2	5	8	15	2	2	1	4	3	1	5	7	3	10	20	30
	26%	3%	18%	33%	27%	17%	33%	34%	20%	27%	31%	31%	12%	33%	44%	22%	15%	31%	54%	16%	22%	24%	23%
Don't know	2	-	-	-	2	-	-	-	-	-	2	-	-	-	-	-	-	-	2	-	-	2	2
	1%	-	-	-	2%	-	-	-	-	-	3%	-	-	-	-	-	-	-	13%	-	-	2%	2%
Combinations - Summary net																							
A great deal/fair amount	47	5	10	29	39	5	1	2	9	9	22	1	7	1	4	1	4	6	3	13	18	31	49
	38%	35%	46%	35%	38%	37%	37%	25%	35%	30%	45%	17%	46%	20%	43%	7%	69%	40%	23%	62%	40%	37%	38%
Not very much/Nothing at all	77	10	12	54	61	9	2	4	16	20	25	5	8	3	5	14	2	9	8	8	27	50	77
	61%	65%	54%	65%	60%	63%	63%	75%	65%	70%	52%	83%	54%	80%	57%	93%	31%	60%	64%	38%	60%	60%	60%
Net a great deal/fair amount	-30	-4	-2	-25	-22	-4	-1	-3	-7	-12	-3	-4	-1	-2	-1	-13	2	-3	-5	5	-9	-19	-28
	-24%	-29%	-8%	-30%	-22%	-26%	-27%	-49%	-29%	-40%	-7%	-66%	-7%	-59%	-15%	-86%	38%	-19%	-41%	24%	-20%	-23%	-22%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 845

Q47(c). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(c) Military and security

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
A great deal	11	3	7	3	1	-	2	-	5	4	4	3	-	-	1	10	1	-	-	4	7	11
	9%	10%	8%	6%	3%	-	7%	-	9%	9%	11%	10%	-	-	26%	11%	7%	-	-	9%	8%	9%
A fair amount	36	9	27	18	14	11	11	*	14	10	11	10	7	2	1	26	5	3	1	14	24	38
	29%	27%	30%	34%	43%	46%	29%	7%	28%	24%	29%	41%	63%	46%	29%	28%	43%	20%	30%	31%	29%	30%
Not very much	44	12	31	22	11	6	19	3	20	12	15	7	1	2	1	35	4	2	1	17	30	47
	35%	34%	34%	43%	35%	23%	52% ^x	57%	40%	29%	42%	28%	6%	54%	23%	37%	37%	19%	36%	38%	36%	37%
Nothing at all	33	10	24	9	6	7	4	2	10	16	7	5	3	-	1	22	1	8	1	10	20	30
	26% ^{cf}	28%	26%	17%	19%	31%	12%	36%	20%	37%	18%	21%	31%	-	21%	24%	12%	61%	34%	22%	24%	23%
Don't know	2	-	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	2	2
	1%	-	2%	-	-	-	-	-	2%	2%	-	-	-	-	-	-	-	-	-	-	2%	2%
Combinations - Summary net																						
A great deal/fair amount	47	13	34	21	15	11	13	*	19	14	15	13	7	2	2	37	6	3	1	18	31	49
	38%	38%	38%	41%	46%	46%	36%	7%	38%	33%	40%	51%	63%	46%	55%	39%	50%	20%	30%	40%	37%	38%
Not very much/Nothing at all	77	21	55	31	17	13	23	5	31	28	22	12	4	2	2	57	6	10	2	27	50	77
	61%	62%	60%	59%	54%	54%	64%	93%	61%	65%	60%	49%	37%	54%	45%	61%	50%	80%	70%	60%	60%	60%
Net a great deal/fair amount	-30	-8	-20	-10	-2	-2	-10	-5	-12	-14	-8	1	3	*	*	-21	*	-8	-1	-9	-19	-28
	-24%	-25%	-22%	-19%	-8%	-8%	-28%	-86%	-23%	-33%	-21%	3%	26%	-8%	11%	-22%	1%	-60%	-40%	-20%	-23%	-22%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 846

Q47(c). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(c) Military and security

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Disengaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128
A great deal	11 9%	6 10%	5 8%	1 6%	3 16%	5 10%	- -	1 21%	- -	5 9%	2 5%	8 11%	1 7%	5 8%	1 11%	1 7%	6 8%	4 10%	5 13%	3 9%	- -	- -	2 13%	1 9%	4 9%	7 8%	11 9%
A fair amount	36 29%	20 35%	16 24%	5 46%	4 23%	17 32%	4 28%	* 6%	2 31%	10 18%	12 36%	20 27%	4 22%	19 30%	2 24%	9 55%	26 31%	11 24%	9 23%	10 27%	6 56%	2 14%	9 62%	* 3%	14 31%	24 29%	38 30%
Not very much	44 35%	21 36%	22 33%	3 24%	8 43%	18 34%	3 21%	4 73%	3 37%	27 48% x	15 45%	22 31%	6 31%	24 37%	5 65%	5 33%	27 34%	16 37%	17 42%	12 32%	3 32%	5 32%	2 16%	4 54%	17 38%	30 36%	47 37%
Nothing at all	33 26% a	9 16%	24 35% a	3 24%	2 9%	13 24%	8 51%	- -	3 32%	13 24%	5 14%	23 31%	6 31%	16 25%	- -	1 5%	22 27%	11 25%	7 19%	11 32%	1 12%	9 55%	1 10%	3 34%	10 22%	20 24%	30 23%
Don't know	2 1%	2 3%	-	-	2 9%	-	-	-	-	-	-	-	2 9%	-	-	-	-	2 4%	2 4%	-	-	-	-	-	-	2 2%	2 2%
Combinations - Summary net																											
A great deal/fair amount	47 38%	26 45%	21 31%	6 52%	7 39%	22 42%	4 28%	1 27%	2 31%	15 27%	14 41%	28 38%	5 29%	25 38%	3 35%	10 62%	32 39%	15 34%	14 35%	13 36%	6 56%	2 14%	11 74%	1 13%	18 40%	31 37%	49 38%
Not very much/Nothing at all	77 61%	30 52%	46 69%	5 48%	10 52%	30 58%	11 72%	4 73%	5 69%	40 73% x	20 59%	45 62%	12 62%	41 62%	5 65%	6 38%	49 61%	27 62%	24 61%	23 64%	5 44%	14 86%	4 26%	7 87%	27 60%	50 60%	77 60%
Net a great deal/fair amount	-30 -24%	-5 -8%	-25 -37%	* 4%	-2 -13%	-8 -16%	-6 -44%	-2 -47%	-3 -39%	-25 -46%	-6 -17%	-17 -24%	-6 -34%	-16 -25%	-2 -31%	4 24%	-17 -21%	-12 -28%	-10 -25%	-10 -28%	1 11%	-12 -73%	7 48%	-6 -75%	-9 -20%	-19 -23%	-28 -22%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 847

Q47(d). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(d) Healthcare

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
A great deal	8	4	4	7	1	4	1	3	4	6	2	-	2	2	6	1	2	4	2	5	4	9
	7% ^{dh}	5%	9%	12% ^{xd}	2%	21%	2%	5%	4%	6%	15%	-	10%	4%	8%	6%	4%	13%	5%	11%	5%	7%
A fair amount	23	16	7	10	13	6	7	10	17	19	1	1	4	10	13	1	9	4	10	7	19	26
	18%	21%	15%	17%	20%	28%	15%	18%	16%	18%	12%	57%	20%	21%	17%	6%	21%	13%	26%	16%	23%	20%
Not very much	55	30	24	33	22	7	26	22	48	47	6	-	7	21	34	15	18	8	14	22	32	54
	44%	40%	49%	53% ^x	35%	34%	56% ^{xh}	37%	46%	46%	51%	-	37%	41%	45%	75%	44%	27%	39%	49%	39%	42%
Nothing at all	38	25	13	10	28	3	12	23	35	31	3	1	7	17	21	2	12	13	11	11	27	38
	31% ^c	33%	27%	17%	44% ^{xc}	17%	26%	39%	33%	30%	21%	43%	33%	34%	28%	13%	29%	47%	30%	24%	33%	30%
Don't know	1	1	-	1	-	-	-	1	1	-	-	-	-	-	1	-	1	-	-	-	1	1
	1%	1%	-	1%	-	-	-	1%	1%	-	-	-	-	-	1%	-	2%	-	-	-	1%	1%
Combinations - Summary net																						
A great deal/fair amount	31	20	12	18	14	10	8	13	21	25	3	1	6	13	19	2	10	7	11	12	23	35
	25% ^h	26%	24%	29%	21%	50%	17%	23%	20%	25%	27%	57%	30%	25%	25%	12%	25%	26%	31%	27%	28%	27%
Not very much/Nothing at all	93	55	38	43	51	10	39	44	83	78	9	1	14	38	55	17	30	21	25	33	59	92
	74%	73%	76%	70%	79%	50%	83%	76%	79% ^x	75%	73%	43%	70%	75%	74%	88%	73%	74%	69%	73%	71%	72%
Net a great deal/fair amount	-62	-36	-26	-25	-37	*	-31	-31	-62	-53	-6	*	-8	-26	-36	-15	-20	-13	-14	-21	-36	-57
	-49%	-47%	-53%	-41%	-57%	-1%	-66%	-53%	-59%	-51%	-45%	15%	-40%	-51%	-48%	-75%	-48%	-48%	-38%	-47%	-43%	-45%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 848

Q47(d). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(d) Healthcare

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region													Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total	
	(x)																							
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128	
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128	
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128	
A great deal	8	1	2	3	5	2	-	1	2	*	3	1	1	-	*	-	-	-	1	2	5	4	9	
	7%	8%	10%	4%	5%	16%	-	14%	8%	1%	6%	17%	7%	-	3%	-	-	-	10%	9%	11%	5%	7%	
A fair amount	23	6	3	14	18	5	-	*	5	6	7	1	2	1	1	3	2	2	1	4	7	19	26	
	18%	36%	14%	17%	17%	34%	-	8%	20%	22%	14%	24%	17%	26%	9%	23%	36%	13%	6%	19%	16%	23%	20%	
Not very much	55	5	11	38	47	3	2	2	10	12	25	2	7	*	2	6	4	11	2	12	22	32	54	
	44%	36%	51%	45%	46%	24%	67%	38%	40%	41%	52%	39%	48%	10%	25%	40%	64%	69%	17%	61%	49%	39%	42%	
Nothing at all	38	3	5	29	31	4	1	2	8	11	13	1	4	2	5	5	-	3	8	2	11	27	38	
	31%	20%	24%	34%	31%	25%	33%	41%	32%	37%	27%	20%	29%	63%	62%	37%	-	18%	61%	12%	24%	33%	30%	
Don't know	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	1	1	
	1%	-	-	-	1%	-	-	-	-	-	2%	-	-	-	-	-	-	-	7%	-	-	1%	1%	
Combinations - Summary net																								
A great deal/fair amount	31	7	5	18	23	7	-	1	7	7	10	2	4	1	1	3	2	2	2	6	12	23	35	
	25%	44%	25%	21%	23%	50%	-	22%	28%	23%	20%	41%	24%	26%	13%	23%	36%	13%	16%	27%	27%	28%	27%	
Not very much/Nothing at all	93	9	16	66	78	7	4	5	18	22	38	3	11	3	7	11	4	14	10	15	33	59	92	
	74%	56%	75%	79%	77%	50%	100%	78%	72%	77%	78%	59%	76%	74%	87%	77%	64%	87%	78%	73%	73%	71%	72%	
Net a great deal/fair amount	-62	-2	-11	-49	-55	*	-4	-3	-11	-16	-28	-1	-8	-2	-6	-8	-2	-11	-8	-9	-21	-36	-57	
	-49%	-12%	-50%	-58%	-54%	1%	-100%	-57%	-44%	-55%	-58%	-17%	-53%	-47%	-75%	-54%	-29%	-74%	-62%	-45%	-47%	-43%	-45%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 849

Q47(d). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(d) Healthcare

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
A great deal	8	2	6	3	4	2	2	-	4	3	5	2	-	1	1	6	2	-	-	5	4	9
	7%	6%	7%	5%	12%	7%	5%	-	8%	6%	13%	7%	-	18%	26%	7%	19%	-	-	11%	5%	7%
A fair amount	23	7	15	7	5	5	7	-	12	8	6	3	1	1	1	17	3	1	-	7	19	26
	18%	22%	16%	13%	15%	22%	19%	-	24%	18%	16%	13%	6%	37%	23%	18%	27%	6%	-	16%	23%	20%
Not very much	55	18	37	29	18	11	18	4	16	18	19	15	7	2	2	46	4	3	2	22	32	54
	44%h	52%	41%	56%h	56%	46%	51%	64%	32%	43%	52%	59%	63%	45%	51%	49%h	35%	24%	66%	49%	39%	42%
Nothing at all	38	7	32	13	5	6	9	2	17	14	7	5	3	-	-	25	2	9	1	11	27	38
	31%	20%	35%	25%	16%	26%	25%	36%	34%	33%	19%	21%	31%	-	-	27%	19%	71%	34%	24%	33%	30%
Don't know	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1
	1%	-	1%	-	-	-	-	-	2%	-	-	-	-	-	-	-	-	-	-	-	1%	1%
Combinations - Summary net																						
A great deal/fair amount	31	10	21	10	9	7	9	-	16	10	11	5	1	2	2	23	5	1	-	12	23	35
	25%	29%	23%	19%	28%	29%	24%	-	32%	24%	29%	20%	6%	55%	49%	25%	46%	6%	-	27%	28%	27%
Not very much/Nothing at all	93	24	69	43	23	17	27	6	33	32	26	20	11	2	2	71	6	12	3	33	59	92
	74%	71%	76%	81%	72%	71%	76%	100%	66%	76%	71%	80%	94%	45%	51%	75%	54%	94%	100%	73%	71%	72%
Net a great deal/fair amount	-62	-15	-48	-33	-14	-10	-19	-6	-17	-22	-16	-15	-10	*	*	-48	-1	-11	-3	-21	-36	-57
	-49%	-43%	-53%	-63%	-44%	-43%	-53%	-100%	-33%	-52%	-42%	-61%	-88%	10%	-1%	-51%	-8%	-88%	-100%	-47%	-43%	-45%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 850

Q47(d). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(d) Healthcare

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted								
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News-papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient-ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien-tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien-tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total						
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128						
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128						
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128						
A great deal	8	5	4	1	2	2	-	1	1	3	2	6	-	5	1	2	8	1	3	2	-	-	2	1	5	4	9						
	7%	8%	6%	12%	12%	4%	-	21%	13%	6%	6%	9%	-	8%	9%	11%	9%	2%	7%	6%	-	-	14%	15%	11%	5%	7%						
A fair amount	23	18	5	4	4	14	3	1	1	10	7	13	2	13	2	5	11	12	6	9	2	1	4	1	7	19	26						
	18%b	31%xb	8%	36%	20%	27%	21%	15%	11%	19%	21%	18%	13%	20%	23%	32%	13%	28%	14%	26%	18%	5%	30%	11%	16%	23%	20%						
Not very much	55	27	28	4	9	23	6	2	3	26	22	27	5	31	4	8	37	18	21	15	6	3	7	3	22	32	54						
	44%	47%	41%	38%	49%	44%	38%	42%	44%	47%	65%	38%	29%	47%	46%	49%	46%	40%	52%	42%	58%	16%	46%	40%	49%	39%	42%						
Nothing at all	38	8	31	1	3	13	6	1	3	15	3	26	10	17	2	1	26	13	10	9	3	13	2	3	11	27	38						
	31%a	13%	46%xa	13%	15%	26%	41%	22%	32%	28%	8%	35%	54%	26%	22%	7%	32%	29%	24%	26%	24%	79%	11%	34%	24%	33%	30%						
Don't know	1	1	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	1	1	-	-	-	-	-	-	1	1						
	1%	1%	-	-	4%	-	-	-	-	-	-	-	4%	-	-	-	-	2%	2%	-	-	-	-	-	-	1%	1%						
Combinations - Summary net																																	
A great deal/fair amount	31	22	9	5	6	16	3	2	2	14	9	20	2	18	2	7	18	13	9	12	2	1	6	2	12	23	35						
	25%b	39%xb	13%	48%	32%	30%	21%	36%	24%	25%	27%	27%	13%	27%	32%	43%	23%	30%	21%	32%	18%	5%	44%	26%	27%	28%	27%						
Not very much/Nothing at all	93	35	59	6	12	36	12	3	6	41	25	53	16	47	5	9	63	30	30	24	9	15	8	6	33	59	92						
	74%a	60%	87%xa	52%	64%	70%	79%	64%	76%	75%	73%	73%	83%	73%	68%	57%	77%	69%	76%	68%	82%	95%	56%	74%	73%	71%	72%						
Net a great deal/fair amount	-62	-12	-49	*	-6	-20	-8	-1	-4	-27	-15	-33	-13	-29	-3	-2	-45	-17	-22	-13	-7	-15	-2	-4	-21	-36	-57						
	-49%	-21%	-73%	-3%	-32%	-39%	-57%	-29%	-52%	-50%	-45%	-46%	-70%	-45%	-36%	-13%	-55%	-39%	-55%	-35%	-64%	-91%	-13%	-48%	-47%	-43%	-45%						

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 851

Q47(e). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(e) Home use, such as cleaning

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
A great deal	8	5	3	4	4	1	1	6	7	6	2	-	2	2	5	2	3	1	1	3	5	8
	6% ^f	6%	6%	6%	6%	4%	1%	10%	6% ^f	6%	15%	-	9%	5%	7%	13%	7%	3%	4%	7%	6%	6%
A fair amount	40	22	18	20	20	5	21	15	36	35	4	*	5	23	17	6	16	8	10	17	25	42
	32% ^v	29%	36%	33%	31%	22%	45% ^{xh}	25%	34%	34%	32%	10%	26%	46%	23%	30%	38%	28%	28%	38%	30%	33%
Not very much	40	27	13	23	17	8	16	16	32	33	4	1	7	12	29	7	12	6	15	14	29	43
	32%	35%	27%	38%	26%	42%	34%	28%	30%	32%	34%	31%	35%	23%	39% ^x	37%	30%	21%	41%	31%	35%	34%
Nothing at all	36	21	15	13	23	6	9	21	30	30	2	1	5	14	22	4	9	13	9	11	22	33
	29% ^{ct}	27%	31%	21%	36%	32%	19%	35%	28% ^f	29%	19%	33%	26%	27%	30%	20%	22%	48%	25%	24%	27%	26%
Don't know	1	1	-	1	1	-	1	1	1	-	-	1	1	-	1	-	1	-	1	-	2	2
	1%	2%	-	1%	1%	-	1%	1%	1%	-	-	27%	3%	-	2%	-	2%	-	2%	-	2%	2%
Combinations - Summary net																						
A great deal/fair amount	48	27	21	24	24	5	22	21	42	41	6	*	7	26	22	8	19	9	12	20	30	50
	38% ^v	36%	42%	40%	37%	27%	46%	36%	40%	39%	47%	10%	35%	50%	30%	43%	45%	31%	32%	44%	36%	39%
Not very much/Nothing at all	76	47	29	36	40	15	25	37	62	63	7	2	12	25	51	11	22	19	24	25	51	76
	61%	62%	58%	59%	62%	73%	53%	63%	58%	61%	53%	63%	62%	50%	69% ^x	57%	53%	69%	66%	56%	61%	59%
Net a great deal/fair amount	-29	-20	-8	-12	-17	-9	-3	-16	-19	-22	-1	-1	-5	*	-29	-3	-3	-10	-12	-5	-21	-26
	-23%	-27%	-17%	-19%	-26%	-47%	-7%	-27%	-18%	-22%	-7%	-53%	-26%	1%	-39%	-14%	-7%	-37%	-34%	-11%	-25%	-20%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 852

Q47(e). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(e) Home use, such as cleaning

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128
A great deal	8	-	2	5	4	2	-	1	1	1	3	1	*	-	1	-	-	1	-	1	3	5	8
	6%	-	11%	6%	4%	17%	-	14%	4%	2%	6%	11%	3%	-	7%	-	-	8%	-	7%	7%	6%	6%
A fair amount	40	9	6	24	32	6	-	2	4	6	22	-	2	1	1	5	-	5	4	13	17	25	42
	32%	58%	28%	29%	31%	42%	-	38%	16%	22%	45%	-	17%	37%	18%	33%	-	30%	33%	64%	38%	30%	33%
Not very much	40	4	9	26	32	6	1	1	11	13	7	5	6	-	2	6	5	4	1	3	14	29	43
	32%j	28%	41%	31%	31%	41%	30%	23%	45%	47%	15%	89%	41%	-	29%	42%	85%	24%	7%	14%	31%	35%	34%
Nothing at all	36	2	4	28	32	-	3	1	9	8	15	-	6	2	4	4	1	6	7	2	11	22	33
	29%	14%	18%	34%	31%	-	70%	25%	35%	29%	31%	-	40%	63%	46%	25%	15%	38%	53%	12%	24%	27%	26%
Don't know	1	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	1	1	-	2	2
	1%	-	3%	-	1%	-	-	-	-	-	3%	-	-	-	-	-	-	-	7%	3%	-	2%	2%
Combinations - Summary net																							
A great deal/fair amount	48	9	8	30	36	8	-	3	5	7	25	1	3	1	2	5	-	6	4	15	20	30	50
	38%	58%	38%	35%	36%	59%	-	52%	20%	24%	51%	11%	19%	37%	25%	33%	-	38%	33%	72%	44%	36%	39%
Not very much/Nothing at all	76	7	13	54	64	6	4	3	20	22	22	5	12	2	6	10	6	10	8	5	25	51	76
	61%j	42%	59%	65%	63%	41%	100%	48%	80%	76%	46%	89%	81%	63%	75%	67%	100%	62%	61%	25%	56%	61%	59%
Net a great deal/fair amount	-29	2	-4	-24	-28	2	-4	*	-15	-15	2	-4	-9	-1	-4	-5	-6	-4	-3	9	-5	-21	-26
	-23%	16%	-20%	-29%	-27%	18%	-100%	4%	-60%	-52%	4%	-78%	-62%	-27%	-50%	-34%	-100%	-24%	-28%	46%	-11%	-25%	-20%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 853

Q47(e). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(e) Home use, such as cleaning

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
A great deal	8 6%	2 6%	6 6%	1 1%	1 3%	1 4%	1 2%	- -	1 2%	3 7%	5 12%	4 16%	2 22%	- -	- -	6 6%	1 5%	* 3%	- -	3 7%	5 6%	8 6%
A fair amount	40 32%	10 28%	30 33%	20 38%	13 41%	10 40%	16 43%	* 7%	17 33%	14 32%	14 37%	9 38%	3 30%	2 54%	3 79%	31 33%	5 46%	4 3%	1 36%	17 38%	25 30%	42 33%
Not very much	40 32%	15 45%	25 27%	20 37%	10 32%	7 29%	13 36%	3 57%	14 28%	13 32%	14 38%	7 29%	5 42%	2 46%	- -	32 34%	6 49%	2 14%	1 34%	14 31%	29 35%	43 34%
Nothing at all	36 29%	7 20%	29 32%	12 22%	7 23%	7 27%	6 18%	2 36%	17 34%	13 29%	5 13%	4 18%	1 6%	- -	1 21%	24 26%	- -	10 80%	1 30%	11 24%	22 27%	33 26%
Don't know	1 1%	- -	1 2%	1 1%	- -	- -	1 2%	- -	1 3%	- -	- -	- -	- -	- -	- -	1 1%	- -	- -	- -	- -	2 2%	2 2%
Combinations - Summary net																						
A great deal/fair amount	48 38%	12 34%	35 39%	21 39%	14 44%	11 44%	16 45%	* 7%	18 35%	16 39%	18 49%	13 54%	6 52%	2 54%	3 79%	37 40%	6 51%	1 6%	1 36%	20 44%	30 36%	50 39%
Not very much/Nothing at all	76 61%	22 66%	54 59%	31 59%	18 56%	14 56%	19 53%	5 93%	31 62%	26 61%	19 51%	11 46%	5 48%	2 46%	1 21%	56 60%	6 49%	12 94%	2 64%	25 56%	51 61%	76 59%
Net a great deal/fair amount	-29 -23%	-11 -31%	-19 -21%	-10 -20%	-4 -11%	-3 -13%	-3 -8%	-5 -86%	-14 -27%	-9 -22%	-1 -2%	2 7%	* 4%	* 8%	2 58%	-19 -20%	* 2%	-11 -87%	-1 -28%	-5 -11%	-21 -25%	-26 -20%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 854

Q47(e). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(e) Home use, such as cleaning

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128
A great deal	8 6%	5 8%	3 4%	-	-	3 6%	1 4%	-	-	5 9%	2 5%	6 8%	-	4 6%	1 14%	1 7%	5 6%	3 7%	-	6 17% xr	1 6%	* 2%	1 4%	-	3 7%	5 6%	8 6%
A fair amount	40 32%	22 38%	18 26%	8 67%	10 52%	20 39%	2 15%	2 49%	3 33%	18 32%	14 42%	20 27%	6 32%	24 36%	3 44%	10 67%	28 34%	13 28%	14 35%	12 33%	4 41%	1 5%	6 41%	3 39%	17 38%	25 30%	42 33%
Not very much	40 32%	18 31%	22 33%	1 11%	6 31%	16 32%	5 34%	3 51%	3 41%	20 36%	14 41%	23 32%	3 15%	20 31%	2 26%	2 14%	23 28%	17 39%	16 41%	13 36%	4 38%	1 8%	4 27%	2 19%	14 31%	29 35%	43 34%
Nothing at all	36 29% as	12 20%	25 36%	2 22%	2 12%	12 24%	7 47%	-	2 25%	12 23%	4 12%	23 31%	9 48%	17 27%	1 16%	2 13%	25 31%	11 25%	8 20%	5 15%	2 14%	14 85%	4 28%	3 41%	11 24%	22 27%	33 26%
Don't know	1 1%	1 3%	-	-	1 4%	-	-	-	-	-	-	1 1%	1 4%	-	-	-	1 1%	1 2%	1 4%	-	-	-	-	-	-	2 2%	2 2%
Combinations - Summary net																											
A great deal/fair amount	48 38%	27 46%	21 31%	8 67%	10 52%	23 45%	3 19%	2 49%	3 33%	23 41%	16 47%	26 35%	6 32%	28 42%	4 58%	11 73%	32 40%	15 35%	14 35%	18 49%	5 47%	1 7%	7 45%	3 39%	20 44%	30 36%	50 39%
Not very much/Nothing at all	76 61%	30 51%	47 69%	4 33%	8 43%	29 55%	12 81%	3 51%	5 67%	32 59%	18 53%	46 64%	12 63%	37 58%	4 42%	4 27%	48 59%	28 63%	24 61%	18 51%	6 53%	15 93%	8 55%	5 61%	25 56%	51 61%	76 59%
Net a great deal/fair amount	-29 -23%	-3 -5%	-26 -38%	4 34%	2 9%	-5 -10%	-9 -62%	* -2%	-3 -33%	-9 -17%	-2 -6%	-20 -28%	-31%	-10 -15%	1 16%	7 46%	-16 -20%	-13 -28%	-11 -27%	* -1%	-1 -6%	-14 -86%	-1 -10%	-2 -22%	-5 -11%	-21 -25%	-26 -20%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 855

Q47(f). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(f) Agriculture

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
A great deal	5	1	3	4	1	1	1	3	4	3	1	-	1	1	3	-	1	1	2	3	2	5
	4%	2%	7%	6%	1%	4%	2%	5%	4%	3%	12%	-	7%	3%	4%	-	4%	3%	7%	7%	2%	4%
A fair amount	31	19	12	21	10	9	11	11	22	23	4	1	8	11	20	5	10	8	8	11	22	33
	25%h	25%	24%	34%xd	16%	45%	23%	20%	21%	22%	36%	57%	40%	22%	27%	27%	25%	27%	22%	24%	27%	26%
Not very much	34	23	11	18	16	2	19	13	32	31	3	-	3	13	21	7	12	6	9	14	27	41
	27%	30%	22%	30%	25%	11%	41%hx	22%	30%	30%	26%	-	16%	26%	28%	35%	28%	22%	26%	31%	33%	32%
Nothing at all	54	30	23	17	37	8	16	30	46	46	3	1	7	25	29	7	16	13	17	17	30	47
	43%cd	40%	47%	27%	58%xc	40%	34%	51%	43%fd	45%	27%	43%	37%	49%	39%	37%	40%	47%	45%	38%	36%	37%
Don't know	2	2	-	2	-	-	-	2	2	-	-	-	-	-	2	-	2	-	-	-	2	2
	1%	2%	-	3%	-	-	-	3%	2%	-	-	-	-	-	2%	-	4%	-	-	-	2%	2%
Combinations - Summary net																						
A great deal/fair amount	36	21	15	25	11	10	12	14	26	27	6	1	9	13	23	5	12	8	11	14	24	38
	29%dh	27%	31%	40%xd	18%	49%	25%	25%	25%	26%	48%	57%	47%	25%	31%	27%	28%	30%	29%	31%	29%	30%
Not very much/Nothing at all	88	54	34	35	53	10	35	42	78	77	7	1	10	38	50	14	28	20	26	31	57	88
	70%cd	71%	69%	57%	82%xc	51%	75%	73%	74%	74%	52%	43%	53%	75%	67%	73%	68%	70%	71%	69%	69%	69%
Net a great deal/fair amount	-52	-33	-19	-10	-42	*	-23	-28	-51	-51	-1	*	-1	-25	-26	-9	-16	-11	-15	-17	-33	-50
	-41%	-43%	-38%	-17%	-65%	-2%	-50%	-48%	-49%	-49%	-5%	15%	-5%	-50%	-35%	-46%	-40%	-40%	-42%	-38%	-40%	-39%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 856

Q47(f). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(f) Agriculture

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128
A great deal	5	-	2	2	4	-	-	1	1	-	3	1	*	-	-	-	-	-	-	3	3	2	5
	4%	-	11%	3%	4%	-	-	14%	6%	-	5%	17%	3%	-	-	-	-	-	-	12%	7%	2%	4%
A fair amount	31	9	6	15	21	8	1	1	7	2	12	1	5	1	-	-	2	1	3	9	11	22	33
	25%cd	55%	30%	17%	21%	58%	30%	17%	28%	7%	25%	13%	34%	26%	-	-	36%	4%	22%	42%	24%	27%	26%
Not very much	34	2	5	27	30	1	-	3	6	8	16	2	4	*	4	2	2	10	2	4	14	27	41
	27%	14%	25%	32%	30%	9%	-	45%	26%	28%	33%	31%	27%	10%	53%	13%	28%	66%	18%	17%	31%	33%	32%
Nothing at all	54	5	7	40	45	5	3	1	10	19	16	2	5	2	4	13	2	5	6	6	17	30	47
	43%	31%	35%	48%	44%	33%	70%	25%	40%	65%	34%	38%	35%	63%	47%	87%	36%	30%	47%	28%	38%	36%	37%
Don't know	2	-	-	-	2	-	-	-	-	-	2	-	-	-	-	-	-	-	2	-	-	2	2
	1%	-	-	-	2%	-	-	-	-	-	3%	-	-	-	-	-	-	-	13%	-	-	2%	2%
Combinations - Summary net																							
A great deal/fair amount	36	9	9	17	25	8	1	2	8	2	15	2	6	1	-	-	2	1	3	11	14	24	38
	29%cd	55%	41%	20%	25%	58%	30%	31%	34%	7%	30%	30%	37%	26%	-	-	36%	4%	22%	55%	31%	29%	30%
Not very much/Nothing at all	88	7	13	67	75	6	3	4	16	27	32	4	9	3	8	15	4	15	8	9	31	57	88
	70%	45%	59%	80% ^x	74%	42%	70%	69%	66%	93%	67%	70%	63%	74%	100%	100%	64%	96%	65%	45%	69%	69%	69%
Net a great deal/fair amount	-52	2	-4	-50	-50	2	-1	-2	-8	-25	-18	-2	-4	-2	-8	-15	-2	-14	-5	2	-17	-33	-50
	-41%	10%	-19%	-59%	-49%	15%	-40%	-39%	-32%	-85%	-37%	-39%	-25%	-47%	-100%	-100%	-29%	-92%	-43%	9%	-38%	-40%	-39%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 857

Q47(f). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(f) Agriculture

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
A great deal	5	1	3	2	2	1	1	-	1	1	4	3	-	*	1	5	-	-	-	3	2	5
	4%	4%	4%	4%	8%	6%	3%	-	2%	2%	11%	12%	-	11%	26%	5%	-	-	-	7%	2%	4%
A fair amount	31	10	20	13	8	8	9	2	13	10	11	7	1	3	2	22	6	1	1	11	22	33
	25%	31%	22%	25%	24%	35%	26%	30%	26%	22%	31%	28%	12%	72%	51%	24%	50%	6%	36%	24%	27%	26%
Not very much	34	11	23	15	9	5	13	2	10	15	9	5	2	1	1	25	3	3	2	14	27	41
	27%	33%	25%	29%	28%	22%	36%	35%	19%	36%	23%	20%	14%	17%	23%	27%	26%	21%	64%	31%	33%	32%
Nothing at all	54	11	43	22	13	9	13	2	26	16	13	10	8	-	-	41	3	9	-	17	30	47
	43%	32%	47%	43%	40%	37%	35%	36%	51%	37%	35%	40%	73%	-	-	44%	24%	73%	-	38%	36%	37%
Don't know	2	-	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	2	2
	1%	-	2%	-	-	-	-	-	2%	2%	-	-	-	-	-	-	-	-	-	-	2%	2%
Combinations - Summary net																						
A great deal/fair amount	36	12	23	15	10	10	10	2	14	10	15	10	1	3	3	27	6	1	1	14	24	38
	29%	35%	26%	28%	32%	41%	29%	30%	28%	25%	41%	40%	12%	83%	77%	29%	50%	6%	36%	31%	29%	30%
Not very much/Nothing at all	88	22	66	38	22	14	26	4	36	31	22	15	10	1	1	67	6	12	2	31	57	88
	70%	65%	72%	72%	68%	59%	71%	70%	71%	73%	59%	60%	88%	17%	23%	71%	50%	94%	64%	69%	69%	69%
Net a great deal/fair amount	-52	-10	-42	-23	-12	-5	-15	-2	-22	-21	-6	-5	-8	3	2	-40	*	-11	-1	-17	-33	-50
	-41%	-30%	-47%	-43%	-37%	-19%	-42%	-41%	-43%	-49%	-18%	-20%	-75%	66%	53%	-42%	*	-88%	-28%	-38%	-40%	-39%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 858

Q47(f). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(f) Agriculture

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128
A great deal	5 4%	5 8%xb	- -	* 4%	1 5%	2 4%	- -	1 21%	1 18%	2 3%	2 7%	2 3%	- -	3 5%	* 6%	1 10%	2 3%	2 5%	- -	3 9%	* 4%	- -	1 7%	- -	3 7%	2 2%	5 4%
A fair amount	31 25%b	21 36%xb	10 15%	7 62%	7 35%	13 26%	2 16%	3 65%	* 6%	14 26%	7 21%	19 27%	5 25%	19 29%	2 26%	5 31%	22 27%	9 21%	13 32%	9 24%	1 14%	- -	6 40%	2 30%	11 24%	22 27%	33 26%
Not very much	34 27%	15 26%	19 29%	2 15%	5 29%	15 29%	1 9%	1 14%	3 45%	13 24%	13 37%	17 23%	5 26%	18 27%	2 25%	6 37%	21 25%	14 31%	11 28%	10 29%	4 38%	2 12%	4 29%	2 27%	14 31%	27 33%	41 32%
Nothing at all	54 43%a	16 27%	38 56%xa	2 19%	4 23%	21 40%	11 75%	- -	2 31%	26 47%	12 34%	34 47%	8 40%	25 39%	3 43%	4 23%	36 45%	17 39%	14 35%	13 38%	5 44%	14 88%	4 25%	4 43%	17 38%	30 36%	47 37%
Don't know	2 1%	2 3%	- -	- -	2 9%	- -	- -	- -	- -	- -	- -	- -	2 9%	- -	- -	- -	- -	2 4%	2 4%	2 -	- -	- -	- -	- -	- -	2 2%	2 2%
Combinations - Summary net																											
A great deal/fair amount	36 29%b	26 44%xb	10 15%	7 66%	7 40%	16 30%	2 16%	4 86%	2 24%	16 30%	10 29%	22 30%	5 25%	22 34%	2 32%	6 40%	24 30%	12 26%	13 32%	12 33%	2 18%	- -	7 47%	2 30%	14 31%	24 29%	38 30%
Not very much/Nothing at all	88 70%a	31 53%	57 85%xa	4 34%	10 51%	36 70%	12 84%	1 14%	6 76%	38 70%	24 71%	51 70%	13 67%	43 66%	5 68%	9 60%	57 70%	31 70%	25 64%	24 67%	9 82%	16 100%	8 53%	6 70%	31 69%	57 69%	88 69%
Net a great deal/fair amount	-52 -41%	-5 -9%	-47 -69%	4 32%	-2 -11%	-20 -39%	-10 -68%	4 71%	-4 -52%	-22 -40%	-15 -43%	-29 -40%	-8 -42%	-21 -32%	-3 -36%	-3 -19%	-32 -40%	-19 -44%	-13 -32%	-12 -33%	-7 -64%	-16 -100%	-1 -6%	-3 -40%	-17 -38%	-33 -40%	-50 -39%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 859

Q47(g). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?
(g) Transport

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
A great deal	10	5	4	6	4	3	4	2	6	7	3	-	3	1	9	1	3	1	4	4	6	10
	8%	7%	9%	10%	6%	16%	9%	4%	6%	7%	22%	-	13%	2%	12% x	6%	7%	3%	12%	9%	7%	8%
A fair amount	39	22	16	20	19	7	14	17	32	34	3	1	5	18	20	8	13	9	9	16	25	41
	31%	29%	33%	32%	29%	34%	30%	30%	30%	32%	26%	27%	24%	35%	27%	41%	31%	31%	25%	36%	30%	32%
Not very much	38	23	16	22	16	6	18	14	32	31	4	1	8	14	25	6	12	10	10	15	26	41
	31%	30%	31%	36%	25%	31%	38%	25%	30%	29%	29%	31%	39%	27%	33%	33%	29%	35%	28%	33%	31%	32%
Nothing at all	36	23	14	12	25	4	11	22	32	32	3	1	5	17	19	4	11	9	13	10	23	33
	29% c	30%	27%	19%	38% c	19%	23%	37%	31%	30%	24%	43%	23%	34%	25%	19%	26%	31%	35%	22%	28%	26%
Don't know	3	3	-	2	1	-	-	3	3	1	-	-	-	1	2	-	3	-	-	-	3	3
	2%	4%	-	3%	2%	-	-	5%	3%	1%	-	-	-	2%	2%	-	7% x	-	-	-	4%	2%
Combinations - Summary net																						
A great deal/fair amount	48	28	20	26	22	10	18	20	38	41	6	1	8	19	29	9	16	10	14	20	31	51
	38%	36%	41%	42%	35%	50%	39%	34%	36%	39%	48%	27%	38%	37%	39%	47%	38%	34%	37%	44%	37%	40%
Not very much/Nothing at all	75	45	29	34	41	10	29	36	65	62	6	2	12	31	44	10	23	19	23	25	49	74
	59%	60%	59%	55%	63%	50%	61%	62%	61%	60%	52%	73%	62%	61%	59%	53%	55%	66%	63%	56%	59%	58%
Net a great deal/fair amount	-26	-18	-9	-8	-18	*	-10	-16	-27	-22	-1	-1	-5	-12	-14	-1	-7	-9	-9	-5	-18	-23
	-21%	-23%	-17%	-13%	-29%	*	-22%	-28%	-25%	-21%	-4%	-46%	-24%	-24%	-19%	-5%	-17%	-32%	-26%	-11%	-22%	-18%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 860

Q47(g). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?
(g) Transport

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128
A great deal	10	1	4	5	8	1	-	1	1	2	5	1	-	-	1	1	-	-	3	2	4	6	10
	8%	8%	18%	5%	8%	5%	-	14%	4%	7%	10%	17%	-	-	9%	8%	-	-	22%	11%	9%	7%	8%
A fair amount	39	6	6	25	29	8	1	1	7	3	18	-	6	1	2	1	1	9	1	7	16	25	41
	31%	37%	28%	30%	28%	54%	30%	19%	30%	12%	37%	-	39%	37%	19%	6%	15%	59%	11%	37%	36%	30%	32%
Not very much	38	5	7	26	34	1	1	2	8	14	12	3	6	-	4	5	5	4	-	8	15	26	41
	31%	33%	33%	31%	34%	6%	37%	33%	34%	48%	24%	50%	37%	-	45%	36%	85%	23%	-	41%	33%	31%	32%
Nothing at all	36	3	5	27	29	5	-	2	8	9	12	2	4	2	2	7	-	3	7	2	10	23	33
	29%	22%	21%	32%	29%	35%	-	34%	32%	33%	25%	33%	24%	63%	27%	49%	-	18%	54%	11%	22%	28%	26%
Don't know	3	-	-	1	2	-	1	-	-	-	2	-	-	-	-	-	-	-	2	-	-	3	3
	2%	-	-	1%	2%	-	33%	-	-	-	3%	-	-	-	-	-	-	-	13%	-	-	4%	2%
Combinations - Summary net																							
A great deal/fair amount	48	7	10	29	37	8	1	2	8	5	23	1	6	1	2	2	1	9	4	10	20	31	51
	38%	45%	46%	35%	36%	59%	30%	33%	34%	19%	48%	17%	39%	37%	28%	15%	15%	59%	33%	48%	44%	37%	40%
Not very much/Nothing at all	75	8	12	53	64	6	1	4	16	23	24	5	9	2	6	12	5	6	7	11	25	49	74
	59%	55%	54%	63%	62%	41%	37%	67%	66%	81%	49%	83%	61%	63%	72%	85%	85%	41%	54%	52%	56%	59%	58%
Net a great deal/fair amount	-26	-1	-2	-24	-27	3	*	-2	-8	-18	-1	-4	-3	-1	-4	-10	-4	3	-3	-1	-5	-18	-23
	-21%	-9%	-8%	-28%	-26%	18%	-7%	-34%	-33%	-63%	-1%	-66%	-22%	-27%	-44%	-70%	-69%	18%	-21%	-4%	-11%	-22%	-18%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 861

Q47(g). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?
(g) Transport

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
A great deal	10	4	6	3	4	3	2	-	3	5	4	2	-	1	-	8	2	-	-	4	6	10
	8%	11%	6%	5%	12%	10%	4%	-	6%	11%	12%	9%	-	18%	-	9%	13%	-	-	9%	7%	8%
A fair amount	39	13	24	18	11	6	13	-	16	12	12	10	2	3	3	27	5	2	2	16	25	41
	31%	40%	27%	34%	33%	23%	35%	-	32%	28%	31%	41%	21%	82%	79%	29%	44%	19%	66%	36%	30%	32%
Not very much	38	10	29	16	12	9	12	4	12	13	15	8	6	-	1	33	2	3	-	15	26	41
	31%	28%	32%	31%	36%	37%	33%	64%	24%	31%	40%	32%	53%	-	21%	36% x	18%	22%	-	33%	31%	32%
Nothing at all	36	7	29	15	5	6	10	2	17	12	6	5	3	-	-	25	3	6	1	10	23	33
	29%	21%	32%	28%	15%	24%	27%	36%	34%	29%	17%	19%	26%	-	-	27%	26%	50%	34%	22%	28%	26%
Don't know	3	-	3	1	1	1	-	-	2	1	-	-	-	-	-	-	-	1	-	-	3	3
	2%	-	3%	2%	4%	5%	-	-	4%	2%	-	-	-	-	-	-	-	10%	-	-	4%	2%
Combinations - Summary net																						
A great deal/fair amount	48	17	30	20	14	8	14	-	19	16	16	12	2	4	3	35	7	2	2	20	31	51
	38%	51%	33%	39%	44%	34%	40%	-	38%	38%	43%	50%	21%	100%	79%	37%	57%	19%	66%	44%	37%	40%
Not very much/Nothing at all	75	17	58	31	17	15	22	6	29	25	21	12	9	-	1	59	5	9	1	25	49	74
	59%	49%	64%	59%	52%	61%	60%	100%	58%	60%	57%	50%	79%	-	21%	63%	43%	71%	34%	56%	59%	58%
Net a great deal/fair amount	-26	1	-28	-10	-2	-7	-7	-6	-10	-9	-5	*	-6	4	2	-24	2	-7	1	-5	-18	-23
	-21%	2%	-31%	-20%	-7%	-28%	-21%	-100%	-20%	-22%	-14%	*	-58%	100%	58%	-25%	14%	-52%	32%	-11%	-22%	-18%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 862

Q47(g). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?
(g) Transport

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News-papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient-ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien-tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien-tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128
A great deal	10	5	4	2	3	4	-	-	3	4	3	7	-	6	1	1	6	4	3	3	1	-	2	1	4	6	10
	8%	9%	6%	14%	16%	8%	-	-	33%	7%	8%	10%	-	9%	9%	9%	7%	8%	7%	9%	7%	-	12%	15%	9%	7%	8%
A fair amount	39	22	17	7	4	19	3	2	4	11	12	21	6	26	5	9	24	14	14	10	5	2	6	1	16	25	41
	31%	38%	25%	65%	23%	36%	19%	49%	51%	20%	36%	28%	31%	39%	61%	59%	30%	32%	36%	28%	44%	12%	41%	15%	36%	30%	32%
Not very much	38	23	16	1	7	17	4	1	*	20	17	16	6	17	1	3	22	16	9	13	4	5	5	2	15	26	41
	31%	39%	23%	9%	40%	32%	29%	29%	4%	36%	49%	22%	29%	26%	8%	21%	27%	37%	23%	35%	37%	32%	33%	27%	33%	31%	32%
Nothing at all	36	5	31	1	2	12	8	1	1	19	3	28	6	16	2	2	28	8	12	9	1	9	2	4	10	23	33
	29%	9%	46%	12%	12%	24%	52%	22%	12%	34%	8%	38%	31%	25%	22%	11%	34%	19%	30%	24%	12%	55%	14%	43%	22%	28%	26%
Don't know	3	3	-	-	2	-	-	-	-	1	-	1	2	-	-	-	1	2	2	1	-	-	-	-	-	3	3
	2%	5%	-	-	9%	-	-	-	-	2%	-	2%	9%	-	-	-	2%	4%	4%	3%	-	-	-	-	-	4%	2%
Combinations - Summary net																											
A great deal/fair amount	48	27	21	9	7	23	3	2	6	15	15	28	6	32	5	11	30	18	17	13	5	2	8	2	20	31	51
	38%	47%	31%	79%	39%	44%	19%	49%	84%	28%	43%	38%	31%	49%	70%	68%	37%	40%	43%	37%	51%	12%	53%	30%	44%	37%	40%
Not very much/Nothing at all	75	28	47	2	10	29	12	3	1	38	19	44	11	33	2	5	50	25	21	21	5	14	7	6	25	49	74
	59%	48%	69%	21%	52%	56%	81%	51%	16%	70%	57%	60%	60%	51%	30%	32%	61%	56%	53%	60%	49%	88%	47%	70%	56%	59%	58%
Net a great deal/fair amount	-26	*	-26	7	-2	-6	-9	*	5	-23	-5	-16	-6	-1	3	6	-19	-7	-4	-8	*	-12	1	-3	-5	-18	-23
	-21%	-1%	-38%	58%	-13%	-12%	-61%	-2%	68%	-42%	-14%	-22%	-29%	-2%	40%	37%	-24%	-16%	-10%	-22%	1%	-75%	6%	-40%	-11%	-22%	-18%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 863

Q47(h). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?
(h) Care of children

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
A great deal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A fair amount	10	6	4	4	6	3	4	3	7	7	3	1	3	2	8	2	2	3	3	4	7	11
	8%	9%	7%	6%	10%	14%	9%	6%	7%	6%	23%	27%	18%	5%	10%	11%	4%	12%	9%	9%	8%	9%
Not very much	47	27	20	26	22	10	19	19	38	38	6	-	9	25	22	10	15	6	17	17	30	47
	38%v	35%	41%	42%	33%	47%	40%	32%	36%	36%	50%	-	47%	49%	29%	50%	37%	20%	46%	38%	36%	37%
Nothing at all	65	41	24	29	36	6	24	35	59	58	3	2	7	24	42	7	23	18	17	23	44	67
	52%	54%	49%	47%	57%	31%	51%	60%	56%	56%	27%	73%	36%	46%	56%	39%	56%	63%	46%	51%	53%	52%
Don't know	3	2	2	3	-	2	-	2	2	2	-	-	-	-	3	-	2	2	-	1	2	3
	3%	2%	3%	5%	-	8%	-	3%	2%	1%	-	-	-	-	4%	-	4%	6%	-	2%	2%	2%
Combinations - Summary net																						
A great deal/fair amount	10	6	4	4	6	3	4	3	7	7	3	1	3	2	8	2	2	3	3	4	7	11
	8%	9%	7%	6%	10%	14%	9%	6%	7%	6%	23%	27%	18%	5%	10%	11%	4%	12%	9%	9%	8%	9%
Not very much/Nothing at all	112	68	44	54	58	16	43	54	96	96	10	2	16	49	64	17	38	23	34	40	74	114
	89%v	89%	90%	89%	90%	79%	91%	91%	91%	92%	77%	73%	82%	95%	85%	89%	92%	83%	91%	89%	89%	89%
Net a great deal/fair amount	-102	-61	-41	-51	-52	-13	-39	-50	-89	-89	-7	-1	-13	-46	-56	-15	-37	-20	-30	-36	-67	-103
	-81%	-81%	-82%	-83%	-80%	-65%	-83%	-86%	-85%	-86%	-54%	-46%	-65%	-91%	-75%	-77%	-89%	-71%	-83%	-80%	-81%	-80%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 864

Q47(h). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(h) Care of children

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128
A great deal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A fair amount	10	4	4	3	7	1	-	2	1	2	4	-	1	-	1	1	-	-	1	3	4	7	11
	8% ^c	23%	18%	3%	7%	6%	-	33%	5%	6%	9%	-	8%	-	9%	7%	-	-	10%	15%	9%	8%	9%
Not very much	47	7	6	34	40	5	-	2	10	10	19	2	7	1	2	4	4	4	3	12	17	30	47
	38%	44%	27%	40%	39%	37%	-	38%	41%	35%	40%	31%	46%	37%	20%	29%	72%	26%	23%	61%	38%	36%	37%
Nothing at all	65	5	12	47	53	6	4	2	13	17	23	4	7	2	6	9	2	12	7	5	23	44	67
	52%	33%	55%	57%	52%	46%	100%	29%	54%	59%	48%	69%	45%	63%	71%	64%	28%	74%	54%	25%	51%	53%	52%
Don't know	3	-	-	-	2	2	-	-	-	-	2	-	2	-	-	-	-	-	2	-	1	2	3
	3%	-	-	-	2%	11%	-	-	-	-	3%	-	-	-	-	-	-	-	13%	-	2%	2%	2%
Combinations - Summary net																							
A great deal/fair amount	10	4	4	3	7	1	-	2	1	2	4	-	1	-	1	1	-	-	1	3	4	7	11
	8% ^c	23%	18%	3%	7%	6%	-	33%	5%	6%	9%	-	8%	-	9%	7%	-	-	10%	15%	9%	8%	9%
Not very much/Nothing at all	112	12	18	81	93	12	4	4	23	27	43	6	14	4	7	14	6	16	10	17	40	74	114
	89%	77%	82%	97% ^c	91%	83%	100%	67%	95%	94%	88%	100%	92%	100%	91%	93%	100%	100%	77%	85%	89%	89%	89%
Net a great deal/fair amount	-102	-8	-14	-78	-86	-11	-4	-2	-22	-25	-38	-6	-13	-4	-7	-13	-6	-16	-8	-14	-36	-67	-103
	-81%	-54%	-64%	-94%	-84%	-77%	-100%	-34%	-90%	-88%	-79%	-100%	-83%	-100%	-81%	-86%	-100%	-100%	-67%	-71%	-80%	-81%	-80%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 865

Q47(h). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(h) Care of children

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
A great deal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A fair amount	10	5	4	2	2	1	3	-	8	1	4	1	1	-	-	9	-	-	-	4	7	11
	8%	14%	5%	5%	6%	4%	9%	-	16%x	2%	10%	4%	9%	-	-	9%	-	-	-	9%	8%	9%
Not very much	47	14	33	23	16	11	16	4	14	15	16	13	6	1	3	39	4	1	2	17	30	47
	38%	41%	36%	45%	50%	45%	45%	64%	28%	36%	44%	54%	54%	37%	79%	42%	34%	10%	66%	38%	36%	37%
Nothing at all	65	15	50	27	14	12	17	2	27	24	15	10	4	2	1	46	6	11	1	23	44	67
	52%	44%	55%	51%	44%	51%	46%	36%	54%	57%	42%	42%	37%	63%	21%	49%	53%	90%	34%	51%	53%	52%
Don't know	3	-	3	-	-	-	-	-	1	2	2	-	-	-	-	-	2	-	-	1	2	3
	3%	-	4%	-	-	-	-	-	2%	6%	4%	-	-	-	-	-	13%	-	-	2%	2%	2%
Combinations - Summary net																						
A great deal/fair amount	10	5	4	2	2	1	3	-	8	1	4	1	1	-	-	9	-	-	-	4	7	11
	8%	14%	5%	5%	6%	4%	9%	-	16%x	2%	10%	4%	9%	-	-	9%	-	-	-	9%	8%	9%
Not very much/Nothing at all	112	29	83	50	30	23	33	6	42	39	32	24	10	4	4	85	10	13	3	40	74	114
	89%	86%	92%	95%x	94%	96%	91%	100%	82%	92%	86%	96%	91%	100%	100%	91%	87%	100%	100%	89%	89%	89%
Net a great deal/fair amount	-102	-24	-79	-48	-28	-23	-29	-6	-33	-38	-28	-23	-9	-4	-4	-76	-10	-13	-3	-36	-67	-103
	-81%	-71%	-87%	-91%	-87%	-93%	-82%	-100%	-66%	-90%	-76%	-92%	-83%	-100%	-100%	-81%	-87%	-100%	-100%	-80%	-81%	-80%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 866

Q47(h). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?
(h) Care of children

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128
A great deal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A fair amount	10	7	3	1	2	4	1	-	1	6	2	6	2	3	-	1	6	4	5	2	-	1	1	1	4	7	11
	8%	12%	4%	6%	12%	7%	6%	-	12%	10%	5%	8%	13%	5%	-	5%	8%	9%	12%	7%	-	5%	7%	15%	9%	8%	9%
Not very much	47	26	21	6	10	23	2	2	1	18	18	23	6	27	2	8	26	21	13	17	8	*	6	3	17	30	47
	38%	44%	32%	55%	56%	45%	14%	41%	16%	33%	53%	32%	30%	41%	23%	51%	32%	48%	32%	47%	70%	3%	41%	41%	38%	36%	37%
Nothing at all	65	24	42	4	4	25	12	3	6	31	14	42	9	35	6	7	48	18	19	17	3	15	8	4	23	44	67
	52%a	41%	62%a	39%	24%	48%	80%	59%	72%	57%	42%	57%	49%	54%	77%	44%	59%	40%	48%	47%	30%	92%	53%	44%	51%	53%	52%
Don't know	3	2	2	-	2	-	-	-	-	-	-	2	2	-	-	-	2	2	3	-	-	-	-	-	1	2	3
	3%	3%	2%	-	9%	-	-	-	-	-	-	2%	9%	-	-	-	2%	4%	8% ^x	-	-	-	-	-	2%	2%	2%
Combinations - Summary net																											
A great deal/fair amount	10	7	3	1	2	4	1	-	1	6	2	6	2	3	-	1	6	4	5	2	-	1	1	1	4	7	11
	8%	12%	4%	6%	12%	7%	6%	-	12%	10%	5%	8%	13%	5%	-	5%	8%	9%	12%	7%	-	5%	7%	15%	9%	8%	9%
Not very much/Nothing at all	112	49	63	11	15	48	14	5	7	49	32	65	15	62	8	15	74	39	32	34	11	15	14	7	40	74	114
	89% ^{nf}	85%	93%	94%	79%	93%	94%	100%	88%	90%	95%	90%	79%	95%	100%	95%	91%	87%	80%	93%	100%	95%	93%	85%	89%	89%	89%
Net a great deal/fair amount	-102	-42	-60	-10	-13	-44	-13	-5	-6	-44	-31	-59	-12	-58	-8	-14	-67	-35	-27	-31	-11	-15	-13	-6	-36	-67	-103
	-81%	-73%	-89%	-87%	-67%	-86%	-88%	-100%	-75%	-79%	-90%	-81%	-66%	-89%	-100%	-90%	-83%	-78%	-68%	-87%	-100%	-91%	-86%	-70%	-80%	-81%	-80%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 867

Q47(i). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(i) Care of older people

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
A great deal	2	1	1	1	1	1	1	-	1	1	1	-	1	-	2	1	1	-	-	1	1	2
	2%	2%	2%	2%	1%	6%	2%	-	1%	1%	10%	-	6%	-	3%	6%	2%	-	-	2%	1%	2%
A fair amount	13	7	6	3	10	3	5	6	11	11	2	1	2	5	8	1	4	4	4	7	8	15
	11% ^c	9%	13%	6%	16%	14%	10%	10%	10%	11%	13%	27%	11%	10%	11%	5%	9%	15%	12%	16%	10%	12%
Not very much	41	24	17	25	16	7	16	18	34	35	4	-	6	19	21	8	11	6	16	15	27	42
	33%	32%	34%	41%	25%	33%	35%	31%	33%	33%	33%	-	31%	38%	29%	41%	28%	21%	43%	33%	33%	33%
Nothing at all	66	42	24	28	38	8	25	33	58	56	5	2	10	26	39	9	24	16	16	21	45	66
	52%	55%	49%	46%	58%	40%	53%	56%	55%	54%	44%	73%	51%	52%	53%	48%	58%	58%	45%	47%	54%	52%
Don't know	3	2	2	3	-	2	-	2	2	2	-	-	-	-	3	-	2	2	-	1	2	3
	3%	2%	3%	5%	-	8%	-	3%	2%	1%	-	-	-	-	4%	-	4%	6%	-	2%	2%	2%
Combinations - Summary net																						
A great deal/fair amount	15	8	7	5	11	4	6	6	12	12	3	1	3	5	10	2	4	4	4	8	9	17
	12%	11%	14%	8%	17%	20%	12%	10%	11%	12%	23%	27%	18%	10%	14%	11%	11%	15%	12%	18%	11%	13%
Not very much/Nothing at all	107	66	41	53	53	15	41	51	92	90	10	2	16	46	61	17	35	22	32	36	72	108
	85%	87%	83%	87%	83%	73%	88%	87%	87%	87%	77%	73%	82%	90%	82%	89%	85%	79%	88%	80%	87%	84%
Net a great deal/fair amount	-91	-57	-34	-49	-43	-11	-35	-45	-81	-78	-7	-1	-13	-41	-50	-15	-31	-18	-28	-28	-63	-91
	-73%	-76%	-68%	-80%	-66%	-53%	-76%	-77%	-77%	-75%	-54%	-46%	-65%	-80%	-68%	-77%	-74%	-64%	-76%	-62%	-76%	-71%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 868

Q47(i). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(i) Care of older people

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128
A great deal	2	1	-	1	2	-	-	-	-	-	2	-	-	-	-	-	-	1	1	-	1	1	2
	2%	8%	-	1%	2%	-	-	-	-	-	4%	-	-	-	-	-	-	5%	10%	-	2%	1%	2%
A fair amount	13	2	4	8	11	1	-	2	3	3	4	1	1	1	1	1	1	-	-	4	7	8	15
	11%	11%	18%	9%	10%	6%	-	33%	13%	12%	8%	17%	8%	26%	16%	8%	15%	-	-	19%	16%	10%	12%
Not very much	41	5	5	30	36	3	-	2	10	8	18	5	5	-	2	2	4	4	3	11	15	27	42
	33%	35%	23%	36%	36%	21%	-	29%	40%	28%	38%	83%	35%	-	23%	13%	72%	26%	23%	56%	33%	33%	33%
Nothing at all	66	7	13	45	51	9	4	2	11	17	23	-	9	3	5	11	1	11	7	5	21	45	66
	52%	47%	59%	54%	50%	62%	100%	38%	46%	60%	46%	-	57%	74%	61%	79%	13%	69%	54%	25%	47%	54%	52%
Don't know	3	-	-	-	2	2	-	-	-	-	2	-	2	-	-	-	-	-	2	-	1	2	3
	3%	-	-	-	2%	11%	-	-	-	-	3%	-	-	-	-	-	-	-	13%	-	2%	2%	2%
Combinations - Summary net																							
A great deal/fair amount	15	3	4	9	13	1	-	2	3	3	6	1	1	1	1	1	1	1	1	4	8	9	17
	12%	19%	18%	10%	12%	6%	-	33%	13%	12%	12%	17%	8%	26%	16%	8%	15%	5%	10%	19%	18%	11%	13%
Not very much/Nothing at all	107	13	18	75	88	12	4	4	21	25	41	5	14	3	7	13	5	15	10	16	36	72	108
	85%	81%	82%	90%	86%	83%	100%	67%	87%	88%	84%	83%	92%	74%	84%	92%	85%	95%	77%	81%	80%	87%	84%
Net a great deal/fair amount	-91	-10	-14	-66	-75	-11	-4	-2	-18	-22	-35	-4	-13	-2	-6	-12	-4	-14	-8	-13	-28	-63	-91
	-73%	-63%	-64%	-79%	-74%	-77%	-100%	-34%	-73%	-76%	-72%	-66%	-83%	-47%	-69%	-83%	-69%	-89%	-67%	-61%	-62%	-76%	-71%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 869

Q47(i). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(i) Care of older people

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
								GCSE/O Level/CSE or equivalent														
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
A great deal	2	2	-	-	1	-	-	-	2	-	1	-	-	-	-	2	-	-	-	1	1	2
	2%	6%	-	-	4%	-	-	-	4%	-	3%	-	-	-	-	2%	-	-	-	2%	1%	2%
A fair amount	13	5	8	4	2	2	3	-	6	4	4	3	1	1	-	11	1	-	-	7	8	15
	11%	16%	9%	8%	7%	10%	9%	-	12%	10%	12%	10%	9%	26%	-	12%	9%	-	-	16%	10%	12%
Not very much	41	10	30	21	14	9	16	2	17	11	12	11	6	*	2	36	3	2	1	15	27	42
	33%	30%	33%	40%	44%	39%	44%	35%	33%	26%	33%	44%	54%	11%	55%	38% x	21%	16%	30%	33%	33%	33%
Nothing at all	66	16	50	27	15	12	17	4	25	25	17	11	4	2	2	45	7	11	2	21	45	66
	52%	48%	54%	52%	45%	51%	47%	65%	49%	59%	47%	46%	37%	63%	45%	48%	57%	84%	70%	47%	54%	52%
Don't know	3	-	3	-	-	-	-	-	1	2	2	-	-	-	-	-	2	-	-	1	2	3
	3%	-	4%	-	-	-	-	-	2%	6%	4%	-	-	-	-	-	13%	-	-	2%	2%	2%
Combinations - Summary net																						
A great deal/fair amount	15	7	8	4	4	2	3	-	8	4	6	3	1	1	-	13	1	-	-	8	9	17
	12%	22%	9%	8%	11%	10%	9%	-	16%	10%	15%	10%	9%	26%	-	14%	9%	-	-	18%	11%	13%
Not very much/Nothing at all	107	26	80	48	29	22	33	6	42	36	30	22	10	3	4	81	9	13	3	36	72	108
	85%	78%	88%	92%	89%	90%	91%	100%	82%	85%	80%	90%	91%	74%	100%	86%	78%	100%	100%	80%	87%	84%
Net a great deal/fair amount	-91	-19	-72	-44	-25	-19	-30	-6	-33	-32	-24	-19	-9	-2	-4	-67	-8	-13	-3	-28	-63	-91
	-73%	-56%	-79%	-84%	-78%	-80%	-83%	-100%	-66%	-75%	-65%	-79%	-83%	-48%	-100%	-72%	-70%	-100%	-100%	-62%	-76%	-71%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 970

Q47(i). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(i) Care of older people

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News-papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient-ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien-tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien-tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128
A great deal	2	-	2	-	1	-	-	-	-	2	-	2	-	-	-	-	1	1	-	-	-	1	-	1	1	1	2
	2%	-	3%	-	7%	-	-	-	-	4%	-	3%	-	-	-	-	2%	2%	-	-	-	5%	-	15%	2%	1%	2%
A fair amount	13	11	2	2	1	6	2	-	2	6	4	6	4	9	-	1	8	5	8	3	1	1	1	-	7	8	15
	11%b	19%xb	3%	15%	5%	12%	15%	-	25%	10%	11%	8%	20%	14%	-	5%	10%	12%	20%xb	8%	10%	5%	7%	-	16%	10%	12%
Not very much	41	21	20	4	8	19	2	2	1	15	15	22	4	18	2	8	25	16	9	16	6	*	7	2	15	27	42
	33%	36%	30%	38%	44%	37%	14%	41%	16%	27%	44%	30%	22%	28%	23%	51%	31%	36%	23%	43%	61%	3%	47%	30%	33%	33%	33%
Nothing at all	66	24	42	5	7	26	10	3	5	32	15	41	9	38	6	7	45	20	20	17	3	14	7	5	21	45	66
	52%a	42%	62%	47%	35%	51%	70%	59%	59%	59%	45%	57%	49%	58%	77%	44%	56%	46%	50%	49%	30%	87%	46%	55%	47%	54%	52%
Don't know	3	2	2	-	2	-	-	-	-	-	-	2	2	-	-	-	2	2	3	-	-	-	-	-	1	2	3
	3%	3%	2%	-	9%	-	-	-	-	-	-	2%	9%	-	-	-	2%	4%	8%xb	-	-	-	-	-	2%	2%	2%
Combinations - Summary net																											
A great deal/fair amount	15	11	4	2	2	6	2	-	2	8	4	8	4	9	-	1	9	6	8	3	1	2	1	1	8	9	17
	12%	19%	6%	15%	12%	12%	15%	-	25%	14%	11%	11%	20%	14%	-	5%	11%	14%	20%	8%	10%	10%	7%	15%	18%	11%	13%
Not very much/Nothing at all	107	45	62	10	15	45	13	5	6	47	30	63	13	56	8	15	70	36	29	33	10	14	14	7	36	72	108
	85%b	78%	91%	85%	79%	88%	85%	100%	75%	86%	89%	87%	71%	86%	100%	95%	87%	82%	72%	92%r	90%	90%	93%	85%	80%	87%	84%
Net a great deal/fair amount	-91	-34	-57	-8	-13	-39	-10	-5	-4	-39	-27	-55	-10	-47	-8	-14	-61	-30	-21	-30	-9	-13	-13	-6	-28	-63	-91
	-73%	-59%	-85%	-70%	-68%	-76%	-69%	-100%	-50%	-72%	-78%	-76%	-51%	-73%	-100%	-90%	-75%	-68%	-53%	-84%	-81%	-80%	-87%	-70%	-62%	-76%	-71%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 871

Q47(j). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(j) Education

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
A great deal	2 1%	2 2%	-	1 2%	1 1%	1 6%	1 1%	-	1 1%	-	1 10%	1 27%	2 9%	-	2 3%	1 6%	-	-	1 2%	-	2 2%	2 2%
A fair amount	33 26%	20 26%	14 28%	22 35% ^x	12 18%	7 33%	11 24%	15 26%	27 25%	27 26%	4 31%	1 31%	6 30%	15 28%	19 25%	4 23%	9 22%	9 33%	10 28%	11 24%	21 25%	32 25%
Not very much	36 29% ^a	18 23%	18 37%	17 28%	19 29%	5 27%	17 36%	14 23%	31 29%	32 31%	2 15%	-	4 20%	12 23%	24 33%	6 30%	10 24%	7 24%	14 37%	19 42%	20 24%	39 30%
Nothing at all	53 42% ^c	35 46%	18 35%	20 32%	33 51%	7 34%	18 38%	28 48%	46 44%	45 43%	5 44%	1 43%	8 41%	25 48%	28 38%	8 41%	20 49%	12 44%	12 33%	15 33%	38 46%	53 41%
Don't know	2 1%	2 2%	-	2 3%	-	-	-	2 3%	2 2%	-	-	-	-	-	2 2%	-	2 4%	-	-	-	2 2%	2 2%
Combinations - Summary net																						
A great deal/fair amount	35 28%	21 28%	14 28%	23 37% ^x	12 19%	8 39%	12 25%	15 26%	27 26%	27 26%	5 41%	1 57%	8 40%	15 28%	21 28%	6 29%	9 22%	9 33%	11 30%	11 24%	23 28%	34 27%
Not very much/Nothing at all	89 71% ^c	53 70%	36 72%	37 60%	52 81% ^x	12 61%	35 75%	41 71%	76 73%	77 74%	7 59%	1 43%	12 60%	37 72%	52 70%	14 71%	30 74%	19 67%	26 70%	34 76%	58 70%	92 72%
Net a great deal/fair amount	-54 -43%	-32 -41%	-22 -45%	-14 -23%	-40 -62%	-5 -22%	-23 -49%	-26 -44%	-49 -47%	-50 -48%	-2 -17%	* 15%	-4 -20%	-22 -43%	-32 -43%	-8 -41%	-21 -51%	-10 -34%	-15 -40%	-23 -51%	-35 -42%	-58 -45%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 872

Q47(j). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(j) Education

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128
A great deal	2	1	1	-	2	-	-	-	-	-	2	-	-	-	-	-	-	-	1	1	-	2	2
	1%	8%	3%	-	2%	-	-	-	-	-	4%	-	-	-	-	-	-	-	10%	3%	-	2%	2%
A fair amount	33	8	6	18	25	7	-	2	4	6	15	1	2	1	1	3	2	1	2	12	11	21	32
	26%	51%	29%	21%	24%	49%	-	26%	15%	22%	31%	17%	11%	26%	9%	23%	36%	8%	17%	57%	24%	25%	25%
Not very much	36	1	6	28	32	2	-	3	9	9	13	5	4	-	2	4	4	7	1	6	19	20	39
	29%	8%	28%	34%	31%	11%	-	43%	37%	32%	28%	83%	29%	-	21%	26%	64%	45%	6%	28%	42%	24%	30%
Nothing at all	53	5	9	38	42	6	4	2	12	13	17	-	9	3	6	7	-	7	7	3	15	38	53
	42%	33%	41%	45%	41%	40%	100%	31%	48%	46%	34%	-	59%	74%	69%	51%	-	47%	54%	13%	33%	46%	41%
Don't know	2	-	-	-	2	-	-	-	-	-	2	-	-	-	-	-	-	-	2	-	-	2	2
	1%	-	-	-	2%	-	-	-	-	-	3%	-	-	-	-	-	-	-	13%	-	-	2%	2%
Combinations - Summary net																							
A great deal/fair amount	35	9	7	18	27	7	-	2	4	6	17	1	2	1	1	3	2	1	3	12	11	23	34
	28% ^c	59%	32%	21%	26%	49%	-	26%	15%	22%	34%	17%	11%	26%	9%	23%	36%	8%	27%	60%	24%	28%	27%
Not very much/Nothing at all	89	6	15	66	74	7	4	4	21	22	30	5	13	3	7	11	4	14	8	8	34	58	92
	71%	41%	68%	79% ^x	72%	51%	100%	74%	85%	78%	62%	83%	89%	74%	91%	77%	64%	92%	60%	40%	76%	70%	72%
Net a great deal/fair amount	-54	3	-8	-49	-47	*	-4	-3	-17	-16	-13	-4	-12	-2	-7	-8	-2	-13	-4	4	-23	-35	-58
	-43%	19%	-36%	-58%	-46%	-2%	-100%	-47%	-70%	-56%	-28%	-66%	-77%	-47%	-81%	-53%	-28%	-85%	-34%	19%	-51%	-42%	-45%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 873

Q47(j). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(j) Education

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
A great deal	2	1	1	1	1	-	1	-	2	-	1	-	-	-	-	2	-	-	-	-	2	2
	1%	4%	1%	1%	4%	-	2%	-	4%	-	3%	-	-	-	-	2%	-	-	-	-	2%	2%
A fair amount	33	12	21	16	10	7	10	-	15	7	14	11	3	2	4	25	6	-	-	11	21	32
	26%	35%	23%	30%	30%	29%	28%	-	29%	17%	38%	46%	28%	55%	100%	27%	48%	-	-	24%	25%	25%
Not very much	36	10	26	14	10	8	13	2	12	14	11	6	4	-	-	29	2	4	-	19	20	39
	29%	28%	29%	27%	32%	33%	36%	35%	25%	34%	30%	23%	35%	-	-	31%	21%	33%	-	42%	24%	30%
Nothing at all	53	11	41	22	11	9	12	4	21	20	11	8	4	2	-	37	4	8	3	15	38	53
	42%	34%	45%	42%	34%	37%	34%	65%	41%	47%	29%	31%	37%	45%	-	40%	31%	67%	100%	33%	46%	41%
Don't know	2	-	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	2	2
	1%	-	2%	-	-	-	-	-	2%	2%	-	-	-	-	-	-	-	-	-	-	2%	2%
Combinations - Summary net																						
A great deal/fair amount	35	13	21	16	11	7	11	-	16	7	15	11	3	2	4	27	6	-	-	11	23	34
	28%	38%	24%	31%	34%	29%	29%	-	32%	17%	41%	46%	28%	55%	100%	29%	48%	-	-	24%	28%	27%
Not very much/Nothing at all	89	21	68	36	21	17	25	6	33	34	22	13	8	2	-	67	6	13	3	34	58	92
	71%	62%	75%	69%	66%	71%	71%	100%	66%	81%	59%	54%	72%	45%	-	71%	52%	100%	100%	76%	70%	72%
Net a great deal/fair amount	-54	-8	-46	-20	-10	-10	-15	-6	-17	-27	-6	-2	-5	*	4	-39	*	-13	-3	-23	-35	-58
	-43%	-24%	-51%	-38%	-32%	-41%	-41%	-100%	-33%	-63%	-17%	-8%	-45%	10%	100%	-42%	-4%	-100%	-100%	-51%	-42%	-45%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 874

Q47(j). How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

(j) Education

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128
A great deal	2 1%	1 1%	1 2%	-	1 7%	-	-	-	-	1 2%	-	2 3%	-	-	-	-	2 2%	-	1 2%	-	-	-	-	1 15%	-	2 2%	2 2%
A fair amount	33 26%	20 35%	13 19%	8 73%	9 46%	16 31%	3 20%	3 58%	4 47%	8 15%	11 32%	17 23%	5 29%	22 34%	2 32%	7 43%	21 26%	12 27%	12 31%	9 26%	4 38%	2 14%	5 37%	-	11 24%	21 25%	32 25%
Not very much	36 29%	18 31%	18 27%	1 5%	4 21%	16 30%	1 6%	1 20%	2 30%	17 31%	14 43%	19 26%	3 15%	18 28%	1 16%	6 39%	21 26%	15 34%	9 23%	15 43%	3 32%	1 8%	5 31%	2 30%	19 42%	20 24%	39 30%
Nothing at all	53 42%	18 30%	35 52%	3 23%	3 19%	20 39%	11 74%	1 22%	2 23%	28 51%	9 25%	35 48%	9 48%	25 38%	4 52%	3 17%	37 46%	15 35%	16 40%	11 32%	3 30%	13 78%	5 32%	5 55%	15 33%	38 46%	53 41%
Don't know	2 1%	2 3%	-	-	2 9%	-	-	-	-	-	-	-	2 9%	-	-	-	-	2 4%	2 4%	-	-	-	-	-	-	2 2%	2 2%
Combinations - Summary net																											
A great deal/fair amount	35 28%	21 36%	14 21%	8 73%	10 52%	16 31%	3 20%	3 58%	4 47%	10 18%	11 32%	19 26%	5 29%	22 34%	2 32%	7 43%	23 28%	12 27%	13 33%	9 26%	4 38%	2 14%	5 37%	1 15%	11 24%	23 28%	34 27%
Not very much/Nothing at all	89 71%	35 61%	53 79%	3 27%	7 39%	36 69%	12 80%	2 42%	4 53%	45 82%	23 68%	54 74%	12 63%	43 66%	5 68%	9 57%	58 72%	30 69%	25 63%	27 74%	7 62%	14 86%	9 63%	7 85%	34 76%	58 70%	92 72%
Net a great deal/fair amount	-54 -43%	-14 -25%	-39 -58%	5 45%	2 13%	-20 -38%	-9 -60%	1 15%	* -5%	-35 -65%	-12 -36%	-35 -48%	-6 -34%	-21 -32%	-3 -36%	-2 -13%	-35 -43%	-18 -41%	-12 -30%	-18 -49%	-3 -24%	-12 -73%	-4 -26%	-6 -70%	-23 -51%	-35 -42%	-58 -45%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 875

Q47. How much, if anything, have you heard or read about the use of robots and robotic technology in the following areas?

- Summary table -

Base : All adults aged 16+ in the UK (Robotics module)

	(a) Space exploration	(b) Manufacturing	(c) Military and security	(d) Healthcare	(e) Home use, such as cleaning	(f) Agriculture	(g) Transport	(h) Care of children	(i) Care of older people	(j) Education
Unweighted Total	128	128	128	128	128	128	128	128	128	128
Weighted Total	126	126	126	126	126	126	126	126	126	126
Effective Base	98	98	98	98	98	98	98	98	98	98
A great deal	29 23%	23 18%	11 9%	8 7%	8 6%	5 4%	10 8%	- -	2 2%	2 1%
A fair amount	48 38%	43 34%	36 29%	23 18%	40 32%	31 25%	39 31%	10 8%	13 11%	33 26%
Not very much	25 20%	39 31%	44 35%	55 44%	40 32%	34 27%	38 31%	47 38%	41 33%	36 29%
Nothing at all	21 17%	19 15%	33 26%	38 31%	36 29%	54 43%	36 29%	65 52%	66 52%	53 42%
Don't know	3 2%	2 1%	2 1%	1 1%	1 1%	2 1%	3 2%	3 3%	3 3%	2 1%
Combinations - Summary net										
A great deal/fair amount	77 62%	66 52%	47 38%	31 25%	48 38%	36 29%	48 38%	10 8%	15 12%	35 28%
Not very much/Nothing at all	46 36%	58 46%	77 61%	93 74%	76 61%	88 70%	75 59%	112 89%	107 85%	89 71%
Net a great deal/fair amount	32 25%	7 6%	-30 -24%	-62 -49%	-29 -23%	-52 -41%	-26 -21%	-102 -81%	-91 -73%	-54 -43%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 876

Q48(a). To what extent do you support or oppose the use of robots and robotic technology in the following areas?

(a) Space exploration

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
Strongly support	72	42	30	39	33	10	27	35	62	63	6	2	9	32	40	14	23	14	22	23	44	67
	58%	56%	61%	64%	52%	51%	58%	60%	59%	61%	45%	63%	46%	64%	54%	72%	55%	49%	60%	51%	53%	52%
Tend to support	27	16	11	12	15	6	12	10	21	23	3	-	4	10	17	4	10	8	5	15	19	34
	22%	21%	23%	19%	24%	30%	25%	17%	20%	22%	23%	-	22%	20%	23%	19%	25%	29%	14%	33%	23%	27%
Neither support nor oppose	17	10	7	8	9	4	6	7	13	13	3	-	4	7	10	2	4	4	7	5	11	16
	13%	14%	13%	13%	14%	19%	12%	13%	12%	12%	22%	-	21%	14%	13%	9%	10%	15%	18%	11%	13%	13%
Tend to oppose	3	3	-	2	2	-	1	2	3	2	-	1	1	-	3	-	1	1	1	-	4	4
	3%	4%	-	3%	3%	-	3%	3%	3%	2%	-	27%	3%	-	4%	-	2%	4%	4%	-	5%	3%
Strongly oppose	2	2	*	-	2	-	1	1	2	2	-	*	*	-	2	-	1	1	*	1	3	4
	2%	3%	*	-	4%	-	3%	2%	2%	2%	-	10%	1%	-	3%	-	3%	3%	1%	2%	4%	3%
Don't know	3	2	1	1	3	-	-	3	3	1	1	-	1	1	2	-	2	-	1	1	2	3
	3%	3%	3%	1%	4%	-	-	6%	3%	1%	11%	-	7%	2%	3%	-	5%	-	4%	2%	2%	2%
Combinations - Summary net																						
Support	100	58	41	51	49	16	39	45	83	86	8	2	14	43	57	18	33	22	27	38	63	101
	79%	77%	84%	83%	76%	81%	82%	77%	79%	83%	68%	63%	68%	84%	76%	91%	80%	78%	74%	84%	76%	79%
Oppose	6	5	*	2	4	-	3	3	6	4	-	1	1	-	6	-	2	2	2	1	7	8
	5%	7%	*	3%	6%	-	6%	5%	5%	4%	-	37%	4%	-	8% ^x	-	5%	7%	4%	2%	8%	6%
Net support	94	53	41	49	45	16	36	42	78	82	8	1	13	43	51	18	31	20	26	37	56	93
	75% ^{av}	69%	83%	80%	70%	81%	76%	72%	74%	79%	68%	27%	64%	84%	69%	91%	74%	71%	70%	82%	67%	73%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 877

Q48(a). To what extent do you support or oppose the use of robots and robotic technology in the following areas?

(a) Space exploration

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region											Unwei ghted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128
Strongly support	72	7	8	56	60	10	1	1	13	16	31	4	7	2	4	8	4	11	9	12	23	44	67
	58%	46%	38%	67% ^x	59%	75%	30%	14%	51%	56%	65%	67%	43%	56%	53%	52%	69%	70%	70%	57%	51%	53%	52%
Tend to support	27	3	6	16	19	4	1	3	5	5	10	1	4	*	2	2	1	3	-	6	15	19	34
	22%	23%	29%	19%	19%	25%	37%	48%	19%	18%	20%	13%	24%	10%	27%	13%	15%	22%	-	31%	33%	23%	27%
Neither support nor oppose	17	5	5	6	15	-	-	2	5	6	4	-	5	-	1	4	1	1	2	1	5	11	16
	13% ^c	31%	23%	8%	15%	-	-	28%	20%	21%	9%	-	33%	-	11%	29%	15%	8%	17%	4%	11%	13%	13%
Tend to oppose	3	-	1	2	3	-	-	-	1	1	1	1	-	-	1	-	-	-	1	1	-	4	4
	3%	-	3%	2%	3%	-	-	-	5%	3%	3%	20%	-	-	9%	-	-	-	7%	3%	-	5%	3%
Strongly oppose	2	-	*	2	2	-	-	1	-	1	1	-	-	-	-	1	-	-	-	1	1	3	4
	2%	-	1%	3%	2%	-	-	9%	-	3%	2%	-	-	-	-	5%	-	-	-	5%	2%	4%	3%
Don't know	3	-	1	1	2	-	1	-	1	-	1	-	-	1	-	-	-	-	1	-	1	2	3
	3%	-	6%	1%	2%	-	33%	-	5%	-	2%	-	-	33%	-	-	-	-	7%	-	2%	2%	2%
Combinations - Summary net																							
Support	100	11	14	72	79	14	2	4	17	21	41	5	10	3	7	10	5	14	9	18	38	63	101
	79%	69%	67%	86% ^x	78%	100%	67%	63%	70%	73%	85%	80%	67%	67%	80%	65%	85%	92%	70%	87%	84%	76%	79%
Oppose	6	-	1	4	5	-	-	1	1	2	3	1	-	-	1	1	-	-	1	2	1	7	8
	5%	-	4%	5%	5%	-	-	9%	5%	5%	5%	20%	-	-	9%	5%	-	-	7%	8%	2%	8%	6%
Net support	94	11	13	68	74	14	2	3	16	20	38	3	10	3	6	9	5	14	8	16	37	56	93
	75%	69%	63%	81% ^x	73%	100%	67%	54%	66%	68%	79%	61%	67%	67%	71%	60%	85%	92%	64%	79%	82%	67%	73%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 878

Q48(a). To what extent do you support or oppose the use of robots and robotic technology in the following areas?

(a) Space exploration

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
Strongly support	72	18	54	33	25	18	24	*	23	31	26	17	8	3	2	56	6	8	2	23	44	67
	58%h	54%	60%	64%	77%	75%	67%	7%	45%	74%	70%	70%	74%	83%	49%	60%	50%	61%	66%	51%	53%	52%
Tend to support	27	8	19	9	3	3	6	-	12	9	9	5	2	1	1	19	3	3	-	15	19	34
	22%	23%	20%	17%	11%	12%	17%	-	25%	20%	24%	19%	16%	17%	29%	21%	27%	23%	-	33%	23%	27%
Neither support nor oppose	17	4	13	7	1	1	4	3	11	1	2	2	1	-	1	12	3	1	1	5	11	16
	13%	13%	14%	13%	4%	5%	10%	57%	21%	2%	5%	8%	10%	-	21%	13%	23%	7%	34%	11%	13%	13%
Tend to oppose	3	2	1	1	-	-	1	-	3	-	-	-	-	-	-	3	-	-	-	-	4	4
	3%	6%	2%	1%	-	-	2%	-	7%	-	-	-	-	-	-	3%	-	-	-	-	5%	3%
Strongly oppose	2	*	2	1	1	1	1	1	-	1	1	1	-	-	-	2	-	-	-	1	3	4
	2%	1%	2%	3%	4%	3%	4%	13%	-	2%	1%	3%	-	-	-	3%	-	-	-	2%	4%	3%
Don't know	3	1	2	1	1	1	-	1	1	1	-	-	-	-	-	1	-	1	-	1	2	3
	3%	4%	2%	2%	4%	5%	-	22%	2%	2%	-	-	-	-	-	1%	-	10%	-	2%	2%	2%
Combinations - Summary net																						
Support	100	26	73	42	28	21	30	*	35	40	35	22	10	4	3	75	9	11	2	38	63	101
	79%	77%	80%	81%	88%	87%	84%	7%	70%	94%	94%	89%	90%	100%	79%	80%	77%	84%	66%	84%	76%	79%
Oppose	6	2	4	2	1	1	2	1	3	1	1	1	-	-	-	5	-	-	-	1	7	8
	5%	6%	4%	4%	4%	3%	6%	13%	7%	2%	1%	3%	-	-	-	5%	-	-	-	2%	8%	6%
Net support	94	24	69	40	27	20	28	*	32	39	34	21	10	4	3	70	9	11	2	37	56	93
	75%h	71%	76%	77%	84%	84%	78%	-6%	63%	92%	92%	85%	90%	100%	79%	75%	77%	84%	66%	82%	67%	73%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 979

Q48(a). To what extent do you support or oppose the use of robots and robotic technology in the following areas?

(a) Space exploration

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information						Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted								
					Friends/ family/ colleagues	News- papers/ Magazines	Radio	Science blogs	Scient- ific journals	TV				Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers																
	(x)	Informed (a)	Not informed (b)	Books (c)	(d)	(e)	(f)	(g)	(h)	(i)	High (j)	Medium (k)	Low (l)	(m)	(n)	(o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total					
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128					
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128					
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128					
Strongly support	72	35	37	7	9	36	10	5	5	28	29	39	5	45	5	13	55	18	12	22	10	10	15	4	23	44	67					
	58%qr	61%	55%	66%	47%	70%xi	66%	94%	60%	51%	84%	53%	27%	70%	62%	83%	67%xxq	40%	30%	62%r	95%	60%	100%	44%	51%	53%	52%					
Tend to support	27	13	15	3	3	10	3	*	2	14	4	18	5	11	-	*	15	12	14	8	1	3	-	1	15	19	34					
	22%	22%	22%	29%	15%	19%	17%	6%	28%	25%	11%	25%	28%	17%	-	2%	18%	28%	36%xx	23%	5%	21%	-	11%	33%	23%	27%					
Neither support nor oppose	17	6	11	1	5	4	3	-	1	8	1	11	5	7	3	2	6	11	10	3	-	1	-	2	5	11	16					
	13%p	10%	17%	5%	29%	8%	17%	-	12%	14%	3%	15%	26%	11%	38%	11%	7%	25%exp	25%xx	9%	-	9%	-	30%	11%	13%	13%					
Tend to oppose	3	2	1	-	1	-	-	-	-	2	1	2	1	1	-	1	3	1	1	1	-	1	-	-	-	4	4					
	3%	4%	2%	-	4%	-	-	-	-	3%	2%	2%	4%	1%	-	5%	3%	2%	4%	3%	-	5%	-	-	-	5%	3%					
Strongly oppose	2	*	2	-	-	1	-	-	-	2	-	2	1	1	-	-	1	2	2	-	-	1	-	-	1	3	4					
	2%	*	3%	-	-	3%	-	-	-	4%	-	3%	3%	1%	-	-	1%	4%	4%	-	-	5%	-	-	2%	4%	3%					
Don't know	3	2	1	-	1	-	-	-	-	1	-	1	2	-	-	-	3	1	1	1	-	-	-	1	1	2	3					
	3%	4%	2%	-	4%	-	-	-	-	2%	-	2%	11%	-	-	-	3%	2%	2%	3%	-	-	-	16%	2%	2%	2%					
Combinations - Summary net Support	100	48	52	11	12	46	12	5	7	42	32	57	10	56	5	13	70	30	26	30	11	13	15	5	38	63	101					
	79%qr	83%	77%	95%	62%	89%xx	83%	100%	88%	76%	95%	79%	55%	87%	62%	85%	86%xxq	67%	66%	85%	100%	81%	100%	54%	84%	76%	79%					
Oppose	6	2	3	-	1	1	-	-	-	4	1	4	1	1	-	1	3	2	3	1	-	2	-	-	1	7	8					
	5%	4%	5%	-	4%	3%	-	-	-	8%	2%	5%	7%	2%	-	5%	4%	5%	8%	3%	-	10%	-	-	2%	8%	6%					
Net support	94	45	48	11	11	45	12	5	7	38	31	53	9	55	5	12	67	27	23	29	11	11	15	5	37	56	93					
	75%qr	78%	72%	95%	58%	86%xi	83%	100%	88%	68%	92%	74%	48%	85%	62%	80%	82%xxq	62%	58%	82%r	100%	71%	100%	54%	82%	67%	73%					

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 880

Q48(b). To what extent do you support or oppose the use of robots and robotic technology in the following areas?

(b) Manufacturing

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
Strongly support	45 36%v	25 33%	21 42%	21 35%	24 38%	7 35%	15 31%	24 41%	38 36%	38 37%	4 30%	2 63%	7 36%	23 46%	22 30%	9 48%	15 37%	8 30%	13 34%	15 33%	26 31%	41 32%
Tend to support	54 43%	33 43%	21 43%	27 44%	27 41%	9 42%	23 50%	22 38%	45 43%	43 42%	6 51%	1 27%	10 52%	15 30%	39 52% x	7 38%	17 42%	14 51%	15 41%	24 53%	37 45%	61 48%
Neither support nor oppose	16 13%v	12 16%	4 8%	9 15%	7 11%	2 8%	7 14%	8 14%	15 14%	15 14%	1 8%	- -	1 5%	10 20%	6 8%	1 7%	6 13%	5 17%	5 14%	2 4%	13 16%	15 12%
Tend to oppose	3 2%	3 4%	-	3 5%	-	1 4%	2 4%	-	2 2%	3 3%	-	-	-	1 2%	2 3%	1 7%	-	-	2 4%	-	3 4%	3 2%
Strongly oppose	2 1%	1 2%	* *	- -	2 2%	-	1 1%	1 2%	2 2%	1 1%	-	* 10%	* 1%	-	2 2%	-	1 1%	1 3%	* 1%	1 2%	2 2%	3 2%
Don't know	5 4%	2 3%	3 7%	1 1%	5 7%	2 10%	-	3 6%	3 3%	3 3%	1 11%	-	1 7%	1 2%	4 6%	-	3 7%	-	3 7%	3 7%	2 2%	5 4%
Combinations - Summary net																						
Support	99 79%	57 76%	42 84%	48 79%	51 79%	16 78%	38 81%	46 78%	84 79%	82 79%	10 82%	2 90%	17 87%	39 75%	61 81%	17 86%	32 79%	23 80%	27 75%	39 87%	63 76%	102 80%
Oppose	5 4%	4 6%	* *	3 5%	2 2%	1 4%	3 6%	1 2%	4 3%	4 4%	-	* 10%	* 1%	1 2%	4 5%	1 7%	1 1%	1 3%	2 5%	1 2%	5 6%	6 5%
Net support	95 75% a	53 70%	42 84%	45 74%	49 77%	15 74%	35 75%	45 76%	80 76%	78 75%	10 82%	2 80%	17 86%	38 74%	57 77%	15 79%	32 77%	22 78%	26 70%	38 84%	58 70%	96 75%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 881

Q48(b). To what extent do you support or oppose the use of robots and robotic technology in the following areas?

(b) Manufacturing

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128
Strongly support	45	5	5	34	36	7	1	1	8	5	23	2	5	2	2	2	1	8	7	9	15	26	41
	36%	35%	25%	41%	36%	50%	30%	17%	33%	17%	48%	30%	30%	46%	19%	15%	20%	50%	54%	43%	33%	31%	32%
Tend to support	54	8	12	32	43	7	1	3	11	18	14	4	6	1	6	7	5	5	2	7	24	37	61
	43%	50%	56%	39%	42%	50%	37%	48%	43%	62%	29%	70%	38%	20%	71%	50%	80%	34%	13%	36%	53%	45%	48%
Neither support nor oppose	16	2	2	12	16	-	-	1	4	5	7	-	4	-	1	4	-	3	2	3	2	13	15
	13%	11%	8%	15%	16%	-	-	11%	16%	17%	15%	-	26%	-	11%	27%	-	16%	16%	13%	4%	16%	12%
Tend to oppose	3	1	-	1	2	-	-	1	-	-	2	-	-	-	-	-	-	-	1	1	-	3	3
	2%	5%	-	2%	2%	-	-	14%	-	-	4%	-	-	-	-	-	-	-	11%	4%	-	4%	2%
Strongly oppose	2	-	*	1	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1	1	2	3
	1%	-	1%	2%	1%	-	-	9%	-	-	2%	-	-	-	-	-	-	-	-	5%	2%	2%	2%
Don't know	5	-	2	2	4	-	1	-	2	1	1	-	1	1	-	1	-	-	1	-	3	2	5
	4%	-	10%	3%	4%	-	33%	-	8%	4%	2%	-	5%	33%	-	8%	-	-	7%	-	7%	2%	4%
Combinations - Summary net																							
Support	99	13	17	66	79	14	2	4	19	23	37	6	10	3	7	10	6	13	8	16	39	63	102
	79%	85%	81%	79%	77%	100%	67%	65%	75%	79%	77%	100%	69%	67%	89%	65%	100%	84%	67%	79%	87%	76%	80%
Oppose	5	1	*	3	3	-	-	1	-	-	3	-	-	-	-	-	-	-	1	2	1	5	6
	4%	5%	1%	3%	3%	-	-	23%	-	-	6%	-	-	-	-	-	-	-	11%	9%	2%	6%	5%
Net support	95	12	17	63	76	14	2	3	19	23	34	6	10	3	7	10	6	13	7	14	38	58	96
	75%	80%	80%	76%	74%	100%	67%	42%	75%	79%	71%	100%	69%	67%	89%	65%	100%	84%	56%	70%	84%	70%	75%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 882

Q48(b). To what extent do you support or oppose the use of robots and robotic technology in the following areas?

(b) Manufacturing

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre			
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)								(o)	(p)	(q)	(r)	Main	Boost	Total
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
Strongly support	45 36%	9 28%	36 40%	16 30%	15 45%	12 48%	13 37%	-	14 28%	20 46%	16 44%	12 48%	3 26%	3 83%	3 79%	33 36%	3 28%	8 60%	-	15 33%	26 31%	41 32%
Tend to support	54 43%	17 51%	36 40%	25 47%	12 39%	7 29%	15 42%	3 50%	23 46%	18 42%	17 45%	8 31%	5 41%	-	1 21%	41 44%	5 43%	3 24%	3 100%	24 53%	37 45%	61 48%
Neither support nor oppose	16 13%	3 9%	13 15%	7 14%	3 8%	4 15%	4 12%	2 28%	8 17%	2 5%	3 9%	4 18%	4 33%	1 17%	-	12 13%	3 29%	-	-	2 4%	13 16%	15 12%
Tend to oppose	3 2%	1 4%	1 1%	2 4%	-	-	2 6%	-	3 6%	-	-	-	-	-	-	2 2%	-	1 7%	-	-	3 4%	3 2%
Strongly oppose	2 1%	* 1%	1 1%	1 3%	1 4%	1 3%	1 4%	-	-	1 2%	1 1%	1 3%	-	-	-	2 2%	-	-	-	1 2%	2 2%	3 2%
Don't know	5 4%	3 7%	3 3%	1 2%	1 4%	1 5%	-	1 22%	2 4%	2 5%	-	-	-	-	-	3 4%	-	1 10%	-	3 7%	2 2%	5 4%
Combinations - Summary net																						
Support	99 79%	27 79%	72 80%	41 77%	27 84%	18 76%	28 79%	3 50%	37 74%	37 88%	33 89%	19 79%	8 67%	3 83%	4 100%	75 80%	9 71%	11 84%	3 100%	39 87%	63 76%	102 80%
Oppose	5 4%	2 5%	2 2%	3 7%	1 4%	1 3%	3 10%	-	3 6%	1 2%	1 1%	1 3%	-	-	-	4 4%	-	1 7%	-	1 2%	5 6%	6 5%
Net support	95 75%	25 74%	70 77%	37 71%	26 80%	18 73%	25 69%	3 50%	34 68%	37 87%	33 88%	18 76%	8 67%	3 83%	4 100%	71 76%	9 71%	10 77%	3 100%	38 84%	58 70%	96 75%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 833

Q48(b). To what extent do you support or oppose the use of robots and robotic technology in the following areas?
(b) Manufacturing

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information						Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 884

Q48(c). To what extent do you support or oppose the use of robots and robotic technology in the following areas?

(c) Military and security

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
Strongly support	35	18	17	18	17	8	11	16	27	27	5	1	8	16	19	8	8	7	12	13	18	31
	28%	24%	35%	30%	27%	40%	23%	28%	26%	26%	37%	33%	40%	32%	25%	42%	19%	26%	32%	29%	22%	24%
Tend to support	35	23	12	15	20	3	19	14	32	30	3	1	5	14	21	1	16	6	12	16	29	45
	28%	31%	24%	25%	31%	16%	40% ^{xh}	23%	31%	29%	24%	27%	26%	27%	29%	5%	40% ^x	21%	32%	36%	35%	35%
Neither support nor oppose	29	19	10	16	13	3	11	14	25	26	1	-	2	11	18	3	12	8	7	9	21	30
	23%	25%	20%	26%	20%	17%	24%	24%	24%	25%	7%	-	9%	22%	24%	13%	28%	27%	18%	20%	25%	23%
Tend to oppose	10	7	3	8	2	3	3	4	7	7	3	1	4	4	6	5	2	2	1	3	7	10
	8%	10%	5%	13%	3%	15%	7%	7%	7%	6%	21%	40%	18%	7%	9%	27%	6%	6%	3%	7%	8%	8%
Strongly oppose	11	6	5	3	8	1	3	7	10	11	-	-	-	5	6	2	-	6	3	1	6	7
	9%	8%	10%	5%	12%	7%	6%	11%	9%	11%	-	-	-	9%	9%	13%	-	20%	8%	2%	7%	5%
Don't know	5	2	3	1	4	1	-	4	4	3	1	-	1	1	4	-	3	-	2	3	2	5
	4%	3%	6%	1%	7%	4%	-	7%	4%	3%	11%	-	7%	2%	5%	-	7%	-	6%	7%	2%	4%
Combinations - Summary net																						
Support	71	41	29	33	37	11	29	30	59	57	8	1	13	30	40	9	24	13	24	29	47	76
	56%	54%	59%	54%	58%	56%	63%	51%	56%	55%	61%	60%	67%	59%	54%	47%	59%	48%	64%	64%	57%	59%
Oppose	21	14	7	11	10	5	6	10	17	18	3	1	4	8	13	8	2	7	4	4	13	17
	17%B	18%	15%	19%	15%	23%	13%	18%	16%	17%	21%	40%	18%	17%	17%	40%	6%	25%	11%	9%	16%	13%
Net support	49	27	22	22	27	7	23	19	43	40	5	*	10	22	27	1	22	6	19	25	34	59
	39%	36%	44%	36%	42%	33%	49%	33%	40%	38%	41%	19%	49%	43%	37%	7%	53% ^x	22%	53%	56%	41%	46%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 885

Q48(c). To what extent do you support or oppose the use of robots and robotic technology in the following areas?

(c) Military and security

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128
Strongly support	35	7	6	20	26	8	-	1	9	6	12	2	5	2	-	4	1	7	1	4	13	18	31
	28%	45%	27%	24%	26%	58%	-	14%	36%	19%	24%	36%	33%	46%	-	30%	20%	42%	10%	20%	29%	22%	24%
Tend to support	35	2	8	24	30	3	-	3	7	9	13	2	5	*	2	5	2	5	1	8	16	29	45
	28%	16%	38%	29%	29%	21%	-	45%	29%	31%	28%	34%	32%	10%	23%	37%	28%	29%	6%	40%	36%	35%	35%
Neither support nor oppose	29	3	2	22	23	3	-	2	4	9	10	1	3	*	6	3	-	4	2	4	9	21	30
	23%	18%	12%	26%	23%	20%	-	41%	17%	31%	21%	20%	18%	10%	68%	23%	-	29%	16%	19%	20%	25%	23%
Tend to oppose	10	3	3	4	9	-	1	-	2	2	4	1	2	-	-	-	2	-	2	3	3	7	10
	8%	21%	13%	5%	9%	-	37%	-	10%	7%	9%	11%	12%	-	-	-	36%	-	13%	13%	7%	8%	8%
Strongly oppose	11	-	-	11	10	-	1	-	-	2	8	-	-	-	1	1	-	-	6	2	1	6	7
	9%	-	-	13%	10%	-	30%	-	-	8%	16%	-	-	-	9%	10%	-	-	48%	8%	2%	7%	5%
Don't know	5	-	2	2	4	-	1	-	2	1	1	-	1	1	-	-	1	-	1	-	3	2	5
	4%	-	10%	3%	4%	-	33%	-	8%	3%	2%	-	5%	33%	-	-	15%	-	7%	-	7%	2%	4%
Combinations - Summary net																							
Support	71	9	14	45	56	11	-	4	16	15	25	4	10	2	2	10	3	11	2	12	29	47	76
	56%	61%	66%	53%	55%	80%	-	59%	65%	51%	52%	69%	65%	56%	23%	67%	48%	71%	16%	60%	64%	57%	59%
Oppose	21	3	3	15	19	-	2	-	2	4	12	1	2	-	1	1	2	-	8	4	4	13	17
	17%	21%	13%	18%	18%	-	67%	-	10%	15%	25%	11%	12%	-	9%	10%	36%	-	62%	21%	9%	16%	13%
Net support	49	6	11	29	37	11	-2	4	14	10	13	3	8	2	1	8	1	11	-6	8	25	34	59
	39%	39%	53%	35%	36%	80%	-67%	59%	55%	35%	27%	58%	54%	56%	14%	57%	12%	71%	-46%	39%	56%	41%	46%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 886

Q48(c). To what extent do you support or oppose the use of robots and robotic technology in the following areas?

(c) Military and security

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
Strongly support	35	6	29	13	7	5	8	-	14	14	14	7	3	1	1	30	3	1	1	13	18	31
	28%	19%	32%	25%	22%	20%	23%	-	28%	32%	37%	31%	24%	37%	26%	32%	29%	11%	30%	29%	22%	24%
Tend to support	35	13	23	20	9	8	14	-	14	12	9	7	3	1	2	27	3	2	1	16	29	45
	28%	37%	25%	39% x	29%	32%	39%	-	28%	27%	24%	29%	24%	35%	53%	29%	26%	12%	36%	36%	35%	35%
Neither support nor oppose	29	5	23	9	9	8	8	3	13	8	9	5	4	-	-	22	3	2	-	9	21	30
	23%	16%	25%	17%	27%	34%	24%	48%	25%	19%	24%	20%	33%	-	-	23%	26%	20%	-	20%	25%	23%
Tend to oppose	10	5	5	4	3	1	1	2	3	3	5	3	2	-	1	7	1	1	1	3	7	10
	8%	15%	6%	8% f	9%	3%	2%	30%	6%	6%	12%	12%	19%	-	21%	7%	11%	11%	34%	7%	8%	8%
Strongly oppose	11	3	8	5	3	2	5	-	4	6	1	2	-	1	-	6	1	5	-	1	6	7
	9% o	10%	9%	9%	10%	7%	13%	-	7%	13%	3%	8%	-	28%	-	6%	7%	37%	-	2%	7%	5%
Don't know	5	1	4	1	1	1	-	1	3	1	-	-	-	-	-	3	-	1	-	3	2	5
	4%	4%	4%	2%	4%	5%	-	22%	6%	2%	-	-	-	-	-	3%	-	10%	-	7%	2%	4%
Combinations - Summary net Support	71	19	51	34	16	13	22	-	28	25	22	15	5	3	3	57	7	3	2	29	47	76
	56%	56%	57%	64%	51%	52%	62%	-	56%	60%	61%	60%	48%	72%	79%	61%	55%	23%	66%	64%	57%	59%
Oppose	21	8	13	9	6	2	5	2	7	8	6	5	2	1	1	12	2	6	1	4	13	17
	17% o	24%	14%	17%	18%	9%	14%	30%	13%	19%	16%	20%	19%	28%	21%	13%	18%	48%	34%	9%	16%	13%
Net support	49	11	38	25	11	10	17	-2	22	17	17	10	3	2	2	45	4	-3	1	25	34	59
	39%	32%	42%	47%	33%	42%	48%	-30%	43%	41%	45%	40%	29%	44%	58%	48% x	37%	-25%	32%	56%	41%	46%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 987

Q48(c). To what extent do you support or oppose the use of robots and robotic technology in the following areas?

(c) Military and security

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128
Strongly support	35	16	19	4	4	17	-	1	1	16	6	28	1	22	2	7	21	14	7	9	6	5	6	2	13	18	31
	28%	28%	28%	33%	24%	33%	-	27%	18%	29%	18%	39% ^x	4%	34%	30%	47%	26%	31%	19%	24%	58%	33%	39%	24%	29%	22%	24%
Tend to support	35	15	20	4	6	15	2	-	1	20	12	19	5	18	2	3	22	13	12	16	1	1	3	3	16	29	45
	28%	27%	29%	38%	34%	30%	17%	-	17%	37% ^x	35%	26%	25%	27%	26%	17%	28%	29%	31%	44% ^x	5%	6%	22%	30%	36%	35%	35%
Neither support nor oppose	29	14	15	2	2	13	5	2	3	7	10	11	8	12	3	4	18	10	10	10	2	1	3	2	9	21	30
	23% ^h	24%	22%	21%	12%	25%	31%	37%	42%	13%	28%	16%	41%	18%	44%	26%	23%	23%	25%	27%	18%	9%	21%	30%	20%	25%	23%
Tend to oppose	10	6	4	-	3	5	2	1	1	5	3	5	1	5	-	1	6	4	5	1	2	1	1	-	3	7	10
	8%	11%	6%	-	18%	10%	14%	15%	12%	9%	10%	7%	7%	7%	-	5%	8%	9%	13%	2%	20%	8%	4%	-	7%	8%	8%
Strongly oppose	11	3	8	1	1	1	5	1	1	4	3	7	1	9	-	1	10	1	3	-	-	6	2	-	1	6	7
	9% ^{eq}	6%	11%	8%	7%	2%	32%	22%	11%	8%	8%	10%	7%	14%	-	5%	13%	2%	7%	-	-	39%	13%	-	2%	7%	5%
Don't know	5	3	2	-	1	-	1	-	-	2	-	2	3	-	-	-	3	2	2	1	-	1	-	1	3	2	5
	4%	5%	3%	-	4%	-	6%	-	-	4%	-	3%	16%	-	-	-	3%	6%	4%	3%	-	5%	-	16%	7%	2%	4%
Combinations - Summary net Support	71	32	39	8	11	33	2	1	3	36	18	47	5	40	4	10	44	27	20	24	7	6	9	5	29	47	76
	56%	54%	58%	71%	58%	63%	17%	27%	35%	66% ^x	53%	65%	29%	61%	56%	64%	54%	60%	50%	67%	63%	39%	61%	54%	64%	57%	59%
Oppose	21	10	12	1	5	6	7	2	2	9	6	12	3	14	-	1	17	5	8	1	2	8	3	-	4	13	17
	17% ^{fs}	17%	17%	8%	25%	12%	46%	37%	23%	17%	18%	17%	14%	21%	-	10%	20%	11%	21% ^s	2%	20%	48%	17%	-	9%	16%	13%
Net support	49	22	27	7	6	26	-4	-1	1	27	12	35	3	26	4	8	27	22	12	23	5	-1	6	5	25	34	59
	39%	38%	40%	63%	33%	51% ^x	-29%	-10%	12%	50% ^x	35%	48%	15%	40%	56%	55%	34%	50%	29%	65% ^{xr}	43%	-9%	44%	54%	56%	41%	46%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 888

Q48(d). To what extent do you support or oppose the use of robots and robotic technology in the following areas?
(d) Healthcare

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
Strongly support	17	10	7	10	7	1	8	9	16	16	1	-	1	8	9	1	9	3	5	7	11	18
	13%	13%	14%	17%	10%	3%	16%	15%	15%	16%	6%	-	3%	15%	12%	6%	21%	10%	12%	16%	13%	14%
Tend to support	47	27	21	23	24	10	14	23	37	38	7	1	9	23	24	12	14	9	13	17	28	45
	38%	35%	42%	38%	37%	52%	30%	39%	35%	37%	58%	33%	46%	45%	33%	60%	33%	33%	35%	38%	34%	35%
Neither support nor oppose	22	18	4	15	7	3	11	8	19	18	1	-	3	4	18	3	6	5	8	6	21	27
	17%	24% xb	7%	24%	11%	16%	24%	13%	18%	17%	11%	-	17%	8%	24% x	14%	14%	19%	22%	13%	25%	21%
Tend to oppose	23	14	9	8	15	4	11	8	19	20	*	*	3	9	14	4	9	4	6	10	15	25
	18%	18%	18%	13%	23%	21%	23%	14%	18%	20%	3%	10%	13%	18%	18%	20%	22%	16%	15%	22%	18%	20%
Strongly oppose	11	5	6	3	9	1	3	7	10	10	-	1	1	6	6	-	2	6	3	3	6	9
	9% c	7%	13%	4%	14%	7%	7%	11%	9%	10%	-	57%	7%	11%	8%	-	6%	22%	8%	7%	7%	7%
Don't know	5	2	3	2	3	-	-	5	5	1	3	-	3	1	4	-	2	-	3	2	2	4
	4% n	3%	6%	4%	4%	-	-	8%	5%	1%	22%	-	14%	2%	5%	-	5%	-	8%	4%	2%	3%
Combinations - Summary net																						
Support	64	37	28	34	31	11	22	32	53	55	8	1	10	31	34	13	22	12	18	24	39	63
	51% v	48%	56%	55%	48%	55%	46%	54%	51%	52%	63%	33%	49%	60%	45%	66%	54%	42%	48%	53%	47%	49%
Oppose	34	19	16	11	24	6	14	15	29	31	*	2	4	15	19	4	11	11	9	13	21	34
	27% c	25%	31%	17%	37% c	29%	30%	25%	27%	29%	3%	67%	19%	30%	26%	20%	27%	38%	23%	29%	25%	27%
Net support	30	18	12	23	7	5	7	17	25	24	7	-1	6	16	14	9	11	1	9	11	18	29
	24% d	24%	24%	38% xd	10%	27%	16%	29%	23%	23%	60%	-34%	30%	31%	19%	45%	26%	4%	25%	24%	22%	23%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 889

Q48(d). To what extent do you support or oppose the use of robots and robotic technology in the following areas?
(d) Healthcare

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128
Strongly support	17	-	4	12	15	1	1	-	4	5	6	1	2	1	-	4	1	2	1	3	7	11	18
	13%	-	18%	15%	15%	5%	30%	-	18%	17%	12%	17%	15%	26%	-	27%	15%	15%	6%	14%	16%	13%	14%
Tend to support	47	10	4	31	35	10	-	2	10	7	18	4	5	1	1	2	4	5	2	10	17	28	45
	38%	66%	21%	37%	34%	74%	-	41%	39%	26%	36%	63%	35%	20%	12%	15%	72%	34%	16%	51%	38%	34%	35%
Neither support nor oppose	22	2	5	13	20	2	-	2	4	6	10	-	4	*	4	1	1	4	4	2	6	21	27
	17%	16%	21%	16%	20%	-	-	32%	18%	20%	21%	-	27%	10%	43%	10%	13%	27%	34%	8%	13%	25%	21%
Tend to oppose	23	2	5	15	18	3	1	1	4	8	6	1	3	*	3	5	-	4	-	2	10	15	25
	18%	13%	24%	18%	17%	21%	37%	19%	16%	27%	12%	20%	17%	10%	36%	33%	-	25%	-	9%	22%	18%	20%
Strongly oppose	11	1	1	10	11	-	-	1	1	3	7	-	1	-	1	2	-	-	5	2	3	6	9
	9%	5%	3%	12%	11%	-	-	9%	4%	11%	14%	-	7%	-	9%	16%	-	-	38%	11%	7%	7%	7%
Don't know	5	-	3	1	4	-	1	-	1	-	2	-	-	1	-	-	-	-	1	1	2	2	4
	4%	-	13%	1%	4%	-	33%	-	5%	-	5%	-	-	33%	-	-	-	-	7%	7%	4%	2%	3%
Combinations - Summary net																							
Support	64	10	8	44	50	11	1	2	14	12	24	5	8	2	1	6	5	8	3	13	24	39	63
	51%	66%	39%	52%	49%	79%	30%	41%	56%	43%	49%	80%	50%	46%	12%	42%	87%	49%	22%	65%	53%	47%	49%
Oppose	34	3	6	26	28	3	1	2	5	11	13	1	4	*	4	7	-	4	5	4	13	21	34
	27%	18%	27%	31%	28%	21%	37%	28%	20%	37%	26%	20%	23%	10%	45%	48%	-	25%	38%	20%	29%	25%	27%
Net support	30	7	2	18	21	8	*	1	9	2	11	3	4	1	-3	-1	5	4	-2	9	11	18	29
	24%	48%	11%	22%	21%	58%	-7%	13%	36%	5%	22%	61%	27%	36%	-33%	-6%	87%	24%	-16%	45%	24%	22%	23%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 890

Q48(d). To what extent do you support or oppose the use of robots and robotic technology in the following areas?

(d) Healthcare

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
Strongly support	17	4	13	10	5	4	9	-	5	6	10	5	-	3	2	13	2	-	1	7	11	18
	13%	12%	14%	20%	16%	16%	24%	-	9%	14%	26%	22%	-	83%	49%	14%	15%	-	30%	16%	13%	14%
Tend to support	47	12	36	17	15	11	12	2	19	13	14	13	10	1	1	41	4	1	-	17	28	45
	38%	35%	39%	32%	47%	46%	33%	30%	38%	31%	38%	54%	90%	17%	29%	44% x	31%	9%	-	38%	34%	35%
Neither support nor oppose	22	7	14	9	2	3	4	2	11	6	4	2	1	-	1	15	2	3	1	6	21	27
	17%	22%	15%	17%	7%	13%	11%	35%	21%	14%	10%	8%	10%	-	21%	16%	15%	24%	34%	13%	25%	21%
Tend to oppose	23	7	16	10	6	4	8	-	11	11	7	2	-	-	-	15	4	3	1	10	15	25
	18%	20%	18%	19%	18%	16%	23%	-	21%	25%	18%	7%	-	-	-	16%	33%	20%	36%	22%	18%	20%
Strongly oppose	11	1	11	5	3	1	3	1	4	6	1	1	-	-	-	6	1	5	-	3	6	9
	9%	2%	12%	10%	9%	3%	10%	13%	8%	14%	3%	3%	-	-	-	6%	6%	37%	-	7%	7%	7%
Don't know	5	3	2	1	1	1	-	1	1	1	1	1	-	-	-	3	-	1	-	2	2	4
	4%	8%	2%	2%	4%	5%	-	22%	2%	2%	4%	6%	-	-	-	3%	-	10%	-	4%	2%	3%
Combinations - Summary net Support	64	16	48	27	20	15	20	2	24	19	24	18	10	4	3	55	5	1	1	24	39	63
	51%	47%	53%	52%	63%	63%	57%	30%	48%	45%	64%	75%	90%	100%	79%	58% x	46%	9%	30%	53%	47%	49%
Oppose	34	8	27	15	9	5	12	1	14	17	8	3	-	-	-	21	5	7	1	13	21	34
	27%	23%	29%	29%	27%	19%	32%	13%	29%	39%	21%	11%	-	-	-	23%	39%	57%	36%	29%	25%	27%
Net support	30	8	22	12	12	11	9	1	10	3	16	16	10	4	3	33	1	-6	*	11	18	29
	24%	25%	24%	23%	37%	44%	24%	16%	19%	6%	43%	65%	90%	100%	79%	36% x	7%	-49%	-6%	24%	22%	23%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 991

Q48(d). To what extent do you support or oppose the use of robots and robotic technology in the following areas?
(d) Healthcare

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted						
														Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)																
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scien- tific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)				Main	Boost	Total		
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128					
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128					
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128					
Strongly support	17 13% ^q	9 15%	8 12%	2 16%	3 14%	7 13%	- -	2 43%	1 18%	6 12%	9 27%	8 11%	- -	12 19%	1 15%	3 22%	15 19% ^q	2 4%	5 12%	3 8%	4 33%	1 5%	4 29%	1 9%	7 16%	11 13%	18 14%					
Tend to support	47 38%	25 44%	22 33%	4 33%	9 50%	26 50% ^x	7 44%	1 20%	1 18%	20 36%	14 40%	31 42%	3 16%	24 37%	2 22%	6 37%	28 34%	20 45%	11 28%	19 53% ^{xr}	6 54%	3 21%	6 42%	2 23%	17 38%	28 34%	45 35%					
Neither support nor oppose	22 17% ^q	8 13%	14 21%	3 27%	6 31%	7 13%	2 13%	- -	1 16%	5 9%	4 12%	12 16%	6 31%	9 14%	1 8%	1 9%	11 13%	11 26%	9 22%	8 21%	1 6%	1 9%	* 3%	3 37%	6 13%	21 25%	27 21%					
Tend to oppose	23 18%	9 16%	14 20%	3 24%	- -	9 17%	2 11%	1 22%	4 47%	16 29% ^x	5 16%	10 14%	7 40%	12 18%	4 54%	4 23%	15 19%	7 17%	11 27%	3 9%	1 7%	4 25%	3 19%	1 15%	10 22%	15 18%	25 20%					
Strongly oppose	11 9%	4 6%	8 12%	- -	- -	2 5%	5 32%	1 15%	- -	6 11%	1 4%	9 13%	1 3%	8 12%	- -	1 10%	10 12%	2 4%	3 9%	1 2%	- -	6 39%	1 7%	- -	3 7%	6 7%	9 7%					
Don't know	5 4%	4 6%	1 2%	- -	1 4%	1 3%	- -	- -	- -	1 2%	- -	3 4%	2 11%	- -	- -	- -	3 3%	2 5%	1 2%	3 7%	- -	- -	- -	1 16%	2 4%	2 2%	4 3%					
Combinations - Summary net Support	64 51%	34 59%	30 45%	6 50%	12 64%	33 63% ^x	7 44%	3 63%	3 36%	26 48%	23 67%	39 53%	3 16%	37 56%	3 37%	9 58%	43 53%	22 49%	16 40%	22 60%	9 87%	4 27%	10 71%	3 32%	24 53%	39 47%	63 49%					
Oppose	34 27% ^s	13 22%	22 32%	3 24%	- -	11 21%	6 43%	2 37%	2 47%	22 40% ^x	7 21%	19 27%	8 42%	19 30%	4 54%	5 33%	25 31%	9 20%	14 36% ^s	4 11%	1 7%	10 65%	4 26%	1 15%	13 29%	21 25%	34 27%					
Net support	30 24% ^{bir}	21 37% ^{xb}	9 13%	3 26%	12 64%	22 42% ^{xi}	* 1%	1 27%	-1 -11%	4 8%	16 47%	19 26%	-5 -27%	17 27%	-1 -17%	4 25%	17 21%	12 28%	2 5%	18 49% ^{xr}	9 80%	-6 -38%	7 45%	1 17%	11 24%	18 22%	29 23%					

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 892

Q48(e). To what extent do you support or oppose the use of robots and robotic technology in the following areas?
(e) Home use, such as cleaning

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
Strongly support	30	18	12	13	17	4	8	19	26	23	4	1	6	15	15	7	13	4	6	9	19	28
	24%	24%	24%	21%	26%	18%	16%	32%	25% ^f	23%	34%	33%	32%	29%	20%	35%	31%	15%	17%	20%	23%	22%
Tend to support	45	30	15	22	23	5	24	16	40	39	4	1	6	17	28	6	16	10	14	14	33	47
	36%	39%	31%	36%	36%	24%	51% ^{xgh}	28%	38%	38%	34%	27%	29%	34%	37%	30%	39%	34%	37%	31%	40%	37%
Neither support nor oppose	22	17	5	13	9	6	8	8	16	18	*	1	3	8	15	4	6	5	7	7	18	25
	18%	22%	11%	21%	14%	32%	17%	13%	15%	18%	4%	31%	17%	15%	20%	20%	15%	18%	20%	16%	22%	20%
Tend to oppose	19	8	11	11	7	5	6	7	13	16	2	*	3	5	13	3	4	4	8	13	9	22
	15% ^{aa}	10%	22%	19%	11%	27%	14%	12%	13%	15%	18%	10%	16%	10%	18%	15%	11%	13%	21%	29%	11%	17%
Strongly oppose	6	2	5	1	6	-	1	6	6	6	-	-	-	5	2	-	-	6	1	1	2	3
	5% ^{acv}	2%	10%	1%	9%	-	2%	9%	6% ^f	6%	-	-	-	9%	2%	-	-	20%	2%	2%	2%	2%
Don't know	3	2	1	1	3	-	-	3	3	1	1	-	1	1	2	-	2	-	1	1	2	3
	3% ^{en}	3%	3%	1%	4%	-	-	6%	3%	1%	11%	-	7%	2%	3%	-	5%	-	4%	2%	2%	2%
Combinations - Summary net																						
Support	75	48	27	35	40	8	32	35	67	63	8	1	12	32	43	13	29	14	20	23	52	75
	60%	63%	55%	57%	62%	41%	67%	60%	63%	60%	67%	60%	61%	63%	57%	65%	70%	49%	54%	51%	63%	59%
Oppose	25	9	16	12	13	5	7	12	20	22	2	*	3	10	15	3	4	9	8	14	11	25
	20% ^{aaB}	12%	32% ^{aa}	20%	20%	27%	15%	21%	19%	21%	18%	10%	16%	20%	20%	15%	11%	33%	23%	31%	13%	20%
Net support	50	39	11	23	27	3	24	22	47	41	6	1	9	22	28	10	24	5	11	9	41	50
	40% ^{bb}	51% ^{xb}	23%	38%	42%	15%	52% ^x	38%	44% ^{xt}	39%	49%	50%	45%	43%	37%	49%	59% ^{xD}	16%	31%	20%	49%	39%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 893

Q48(e). To what extent do you support or oppose the use of robots and robotic technology in the following areas?
(e) Home use, such as cleaning

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128
Strongly support	30	5	5	19	25	2	1	1	7	6	12	2	3	2	-	6	-	5	2	4	9	19	28
	24%	33%	25%	22%	25%	17%	30%	14%	30%	22%	24%	31%	23%	56%	-	43%	-	35%	16%	21%	20%	23%	22%
Tend to support	45	6	9	30	36	7	-	2	6	12	18	2	4	*	5	4	3	3	3	12	14	33	47
	36%	41%	43%	35%	36%	51%	-	27%	25%	43%	37%	39%	24%	10%	66%	27%	49%	17%	24%	60%	31%	40%	37%
Neither support nor oppose	22	1	3	18	19	1	1	1	7	5	7	2	5	-	1	2	2	3	2	1	7	18	25
	18%	5%	13%	21%	18%	9%	37%	15%	28%	18%	14%	30%	35%	-	14%	13%	36%	22%	16%	6%	16%	22%	20%
Tend to oppose	19	3	3	10	13	3	-	3	3	4	6	-	3	-	1	2	1	4	-	2	13	9	22
	15%	21%	13%	12%	13%	22%	-	44%	11%	15%	12%	-	19%	-	10%	17%	15%	27%	-	9%	29%	11%	17%
Strongly oppose	6	-	-	6	6	-	-	-	-	1	6	-	-	-	1	-	-	-	5	1	1	2	3
	5%	-	-	8%	6%	-	-	-	-	3%	11%	-	-	-	9%	-	-	-	38%	4%	2%	2%	2%
Don't know	3	-	1	1	2	-	1	-	1	-	1	-	-	1	-	-	-	-	1	-	1	2	3
	3%	-	6%	1%	2%	-	33%	-	5%	-	2%	-	-	33%	-	-	-	-	7%	-	2%	2%	2%
Combinations - Summary net																							
Support	75	11	15	48	62	10	1	2	14	19	30	4	7	3	5	10	3	8	5	16	23	52	75
	60%	74%	68%	58%	61%	68%	30%	41%	55%	65%	61%	70%	47%	67%	66%	70%	49%	52%	40%	81%	51%	63%	59%
Oppose	25	3	3	16	19	3	-	3	3	5	12	-	3	-	2	2	1	4	5	3	14	11	25
	20%	21%	13%	19%	19%	22%	-	44%	11%	17%	24%	-	19%	-	20%	17%	15%	27%	38%	13%	31%	13%	20%
Net support	50	8	12	32	42	6	1	*	11	14	18	4	4	3	4	8	2	4	*	14	9	41	50
	40%	52%	55%	38%	42%	46%	30%	-2%	44%	47%	37%	70%	28%	67%	47%	54%	33%	25%	3%	68%	20%	49%	39%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 949

Q48(e). To what extent do you support or oppose the use of robots and robotic technology in the following areas?

(e) Home use, such as cleaning

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
Strongly support	30	7	23	14	9	5	12	-	14	6	11	9	2	3	2	24	3	1	-	9	19	28
	24%	20%	25%	27%	28%	22%	33%	-	28%	15%	30%	38%	22%	65%	49%	26%	28%	9%	-	20%	23%	22%
Tend to support	45	12	33	24	14	10	14	2	14	19	16	10	7	1	2	37	4	*	3	14	33	47
	36%	35%	36%	45%	43%	41%	38%	29%	27%	45%	43%	40%	59%	17%	51%	39%	29%	3%	100%	31%	40%	37%
Neither support nor oppose	22	7	15	8	3	4	4	1	14	4	5	2	1	-	-	17	3	2	-	7	18	25
	18%	22%	16%	16%	10%	15%	11%	19%	29% x	10%	13%	6%	10%	-	-	18%	24%	16%	-	16%	22%	20%
Tend to oppose	19	6	12	4	4	3	6	2	6	7	5	3	1	1	-	13	2	3	-	13	9	22
	15% c	17%	13%	7%	13%	13%	16% c	30%	12%	17%	14%	12%	10%	18%	-	14%	19%	24%	-	29%	11%	17%
Strongly oppose	6	1	6	1	1	1	1	-	1	5	-	1	-	-	-	2	-	5	-	1	2	3
	5% o	2%	6%	2%	3%	3%	2%	-	2%	11%	-	3%	-	-	-	2%	-	37%	-	2%	2%	2%
Don't know	3	1	2	1	1	1	-	1	1	1	-	-	-	-	-	1	-	1	-	1	2	3
	3%	4%	2%	2%	4%	5%	-	22%	2%	2%	-	-	-	-	-	1%	-	10%	-	2%	2%	2%
Combinations - Summary net Support	75	19	56	38	23	15	26	2	28	25	27	19	9	3	4	61	7	2	3	23	52	75
	60%	55%	62%	73%x	71%	63%	71%	29%	55%	60%	73%	78%	81%	82%	100%	65%x	57%	13%	100%	51%	63%	59%
Oppose	25	6	18	5	5	4	7	2	7	12	5	4	1	1	-	15	2	8	-	14	11	25
	20%co	19%	20%	9%	16%	17%	18%c	30%	14%	28%	14%	16%	10%	18%	-	16%	19%	61%	-	31%	13%	20%
Net support	50	12	38	34	18	11	19	*	21	13	22	15	8	3	4	46	5	-6	3	9	41	50
	40%	36%	42%	64%x	55%	46%	53%	*	42%	32%	59%	62%	71%	64%	100%	49%x	38%	-49%	100%	20%	49%	39%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 959

Q48(e). To what extent do you support or oppose the use of robots and robotic technology in the following areas?
(e) Home use, such as cleaning

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Disengaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128
Strongly support	30	11	19	1	5	13	2	2	*	15	8	19	3	16	4	7	24	6	5	9	5	4	4	2	9	19	28
	24%	19%	28%	10%	29%	25%	16%	43%	6%	27%	24%	26%	15%	25%	57%	47%	29%	14%	12%	26%	50%	28%	26%	24%	20%	23%	22%
Tend to support	45	24	21	7	5	25	5	1	4	17	16	22	7	25	1	4	31	14	18	14	4	2	5	2	14	33	47
	36%	41%	32%	59%	29%	49%xi	33%	28%	56%	31%	48%	30%	35%	39%	11%	28%	39%	31%	45%	39%	34%	12%	37%	26%	31%	40%	37%
Neither support nor oppose	22	10	13	1	4	6	-	1	1	12	5	13	4	7	*	1	10	12	8	7	*	3	3	1	7	18	25
	18%	17%	19%	10%	19%	12%	-	15%	18%	22%	15%	18%	22%	10%	6%	8%	12%	28%ix	19%	19%	4%	21%	21%	13%	16%	22%	20%
Tend to oppose	19	11	8	2	3	6	3	1	2	8	4	12	3	11	2	2	8	10	9	5	1	-	2	2	13	9	22
	15%	19%	11%	21%	19%	12%	19%	14%	20%	15%	11%	16%	17%	17%	26%	13%	10%	24%	22%	13%	12%	-	16%	21%	29%	11%	17%
Strongly oppose	6	1	6	-	-	1	5	-	-	2	1	6	-	5	-	1	5	1	-	-	-	6	-	-	1	2	3
	5%	1%	8%	-	-	2%	32%	-	-	3%	2%	8%	-	8%	-	5%	7%	2%	-	-	-	39%	-	-	2%	2%	2%
Don't know	3	2	1	-	1	-	-	-	-	1	-	1	2	-	-	-	3	1	1	1	-	-	-	1	1	2	3
	3%	4%	2%	-	4%	-	-	-	-	2%	-	2%	11%	-	-	-	3%	2%	2%	3%	-	-	-	16%	2%	2%	2%
Combinations - Summary net Support	75	35	40	8	11	38	7	4	5	32	24	41	9	42	5	12	55	20	23	23	9	6	9	4	23	52	75
	60%ix	60%	60%	69%	58%	74%ix	49%	71%	61%	58%	72%	56%	50%	64%	68%	75%	68%ixix	45%	57%	65%	84%	40%	63%	50%	51%	63%	59%
Oppose	25	12	13	2	3	7	8	1	2	10	4	17	3	17	2	3	14	11	9	5	1	6	2	2	14	11	25
	20%	20%	20%	21%	19%	14%	51%	14%	20%	18%	13%	24%	17%	25%	26%	17%	17%	26%	22%	13%	12%	39%	16%	21%	31%	13%	20%
Net support	50	23	27	5	7	31	*	3	3	22	20	24	6	25	3	9	41	9	14	19	8	*	7	2	9	41	50
	40%ix	39%	40%	48%	39%	60%xi	-2%	57%	41%	40%	59%	32%	33%	39%	43%	57%	51%ixix	19%	35%	52%	72%	*	47%	29%	20%	49%	39%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 896

Q48(f). To what extent do you support or oppose the use of robots and robotic technology in the following areas?

(f) Agriculture

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
Strongly support	25 20%v	14 18%	12 24%	11 18%	14 22%	2 8%	6 13%	18 31%	24 23%h	21 20%	3 20%	1 33%	5 24%	15 29%	11 14%	4 18%	8 19%	10 35%	4 12%	7 16%	14 17%	21 16%
Tend to support	54 43%g	35 46%	20 40%	31 50%	24 37%	9 46%	27 58%xgh	18 31%	45 43%g	43 41%	8 65%	1 57%	12 58%	16 31%	38 52%x	15 75%	18 44%	8 30%	13 36%	21 47%	39 47%	60 47%
Neither support nor oppose	30 24%v	20 26%	10 21%	15 24%	16 24%	7 36%	9 20%	14 24%	23 22%	28 27%	* 4%	- -	2 10%	16 32%	14 19%	1 6%	10 24%	9 32%	10 28%	8 18%	21 25%	29 23%
Tend to oppose	4 3%	3 4%	1 1%	3 5%	1 2%	- -	3 6%	1 2%	4 4%	3 3%	- -	* 10%	* 1%	* 1%	4 5%	- -	1 3%	- -	3 8%	2 4%	4 5%	6 5%
Strongly oppose	4 3%	2 3%	2 4%	1 1%	3 5%	- -	2 3%	3 5%	4 4%	4 4%	- -	- -	- -	2 4%	2 3%	- -	1 2%	1 3%	3 7%	1 2%	3 4%	4 3%
Don't know	7 6%a	2 3%	5 10%	1 2%	6 9%	2 10%	- -	5 9%	5 5%	5 5%	1 11%	- -	1 7%	2 3%	5 7%	- -	3 8%	* 1%	3 9%	6 13%	2 2%	8 6%
Combinations - Summary net Support	80 64%D	48 63%	32 64%	42 68%	38 60%	11 54%	33 71%	36 61%	69 66%	64 61%	11 86%	2 90%	16 82%	31 60%	49 66%	18 94%	26 64%	18 64%	17 47%	28 62%	53 64%	81 63%
Oppose	8 6%	6 8%	2 5%	4 6%	5 7%	- -	4 9%	4 6%	8 8%	7 7%	- -	* 10%	* 1%	2 4%	6 8%	- -	2 5%	1 3%	5 15%x	3 7%	7 8%	10 8%
Net support	72 57%D	42 56%	29 59%	38 62%	34 53%	11 54%	29 61%	32 55%	61 58%	57 54%	11 86%	2 80%	16 81%	29 56%	43 58%	18 94%	24 59%D	17 62%	12 33%	25 56%	46 55%	71 55%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 897

Q48(f). To what extent do you support or oppose the use of robots and robotic technology in the following areas?

(f) Agriculture

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128
Strongly support	25	2	5	17	21	2	1	1	5	4	12	1	2	2	-	4	-	2	5	4	7	14	21
	20%	14%	25%	20%	21%	17%	30%	14%	19%	15%	25%	17%	13%	46%	-	30%	-	14%	44%	21%	16%	17%	16%
Tend to support	54	11	8	35	45	7	1	2	10	10	25	5	4	1	4	1	5	10	4	11	21	39	60
	43%	70%	38%	42%	44%	49%	37%	28%	39%	36%	51%	83%	27%	20%	53%	6%	85%	62%	34%	53%	47%	47%	47%
Neither support nor oppose	30	2	5	21	22	4	-	3	7	9	7	-	7	-	2	6	-	4	1	3	8	21	29
	24%	11%	26%	25%	22%	32%	-	58%	26%	30%	15%	-	43%	-	28%	43%	-	24%	9%	13%	18%	25%	23%
Tend to oppose	4	1	*	2	4	*	-	-	-	1	3	-	-	-	-	1	-	-	1	2	2	4	6
	3%	5%	1%	3%	4%	2%	-	-	-	4%	5%	-	-	-	-	7%	-	-	7%	9%	4%	5%	5%
Strongly oppose	4	-	-	4	4	-	-	-	2	2	1	-	2	-	1	1	-	-	-	1	1	3	4
	3%	-	-	5%	4%	-	-	-	7%	5%	2%	-	12%	-	9%	5%	-	-	-	4%	2%	4%	3%
Don't know	7	-	2	4	6	-	1	-	2	3	1	-	1	1	1	1	1	-	1	-	6	2	8
	6%	-	10%	5%	6%	-	33%	-	8%	10%	2%	-	5%	33%	10%	8%	15%	-	7%	-	13%	2%	6%
Combinations - Summary net																							
Support	80	13	14	52	66	9	2	2	14	15	37	6	6	3	4	5	5	12	10	15	28	53	81
	64%	85%	64%	62%	64%	66%	67%	42%	58%	51%	76%	100%	39%	67%	53%	36%	85%	76%	78%	74%	62%	64%	63%
Oppose	8	1	*	6	8	*	-	-	2	3	3	-	2	-	1	2	-	-	1	3	3	7	10
	6%	5%	1%	8%	8%	2%	-	-	7%	9%	7%	-	12%	-	9%	12%	-	-	7%	13%	7%	8%	8%
Net support	72	12	13	46	58	9	2	2	12	12	33	6	4	3	4	4	5	12	9	13	25	46	71
	57%	80%	62%	55%	57%	64%	67%	42%	50%	42%	69%	100%	27%	67%	44%	24%	85%	76%	71%	62%	56%	55%	55%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 898

Q48(f). To what extent do you support or oppose the use of robots and robotic technology in the following areas?

(f) Agriculture

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
Strongly support	25	3	22	8	5	4	7	-	6	11	12	8	2	3	1	19	1	5	-	7	14	21
	20%	10%	24%	15%	15%	15%	19%	-	12%	26%	31%	34%	22%	65%	26%	21%	9%	40%	-	16%	17%	16%
Tend to support	54	22	32	22	16	11	17	3	21	20	16	9	5	1	3	42	4	4	2	21	39	60
	43%	65%	35%	42%	51%	47%	46%	45%	42%	47%	44%	37%	43%	17%	74%	45%	34%	28%	70%	47%	47%	47%
Neither support nor oppose	30	4	26	16	8	4	9	1	15	8	9	6	4	1	-	21	6	3	1	8	21	29
	24%	12%	29%	30%	25%	18%	24%	19%	30%	19%	24%	25%	33%	18%	-	22%	51%	23%	30%	18%	25%	23%
Tend to oppose	4	*	3	3	1	1	3	-	3	1	*	*	*	-	-	2	1	-	-	2	4	6
	3%	1%	3%	5%	3%	4%	7%	-	5%	3%	1%	1%	3%	-	-	2%	7%	-	-	4%	5%	5%
Strongly oppose	4	1	3	3	1	3	1	1	3	-	-	1	-	-	-	4	-	-	-	1	3	4
	3%	2%	4%	5%	3%	11%	2%	13%	5%	-	-	3%	-	-	-	4%	-	-	-	2%	4%	3%
Don't know	7	3	4	2	1	1	1	1	3	2	-	-	-	-	-	5	-	1	-	6	2	8
	6%	10%	4%	3%	4%	5%	1%	22%	6%	5%	-	-	-	-	-	5%	-	10%	-	13%	2%	6%
Combinations - Summary net																						
Support	80	25	54	30	21	15	23	3	27	31	28	17	7	3	4	62	5	9	2	28	53	81
	64%	75%	60%	57%	66%	62%	65%	45%	54%	73%	75%	71%	65%	82%	100%	66%	42%	68%	70%	62%	64%	63%
Oppose	8	1	6	5	2	4	3	1	5	1	*	1	*	-	-	6	1	-	-	3	7	10
	6%	3%	7%	10%	5%	14%	9%	13%	10%	3%	1%	5%	3%	-	-	7%	7%	-	-	7%	8%	8%
Net support	72	24	48	25	19	12	20	2	22	30	27	16	7	3	4	55	4	9	2	25	46	71
	57%	72%	53%	47%	61%	48%	56%	32%	44%	71%	74%	66%	62%	82%	100%	59%	35%	68%	70%	56%	55%	55%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 899

Q48(f). To what extent do you support or oppose the use of robots and robotic technology in the following areas?

(f) Agriculture

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128
Strongly support	25	12	13	1	3	9	5	2	1	9	9	15	1	20	1	4	22	4	3	7	3	7	4	1	7	14	21
	20%qr	21%	20%	10%	17%	18%	37%	43%	18%	16%	27%	21%	4%	31%	19%	24%	27%qr	8%	8%	18%	32%	46%	29%	9%	16%	17%	16%
Tend to support	54	27	27	6	11	27	6	3	3	26	16	32	7	32	1	7	31	23	16	19	7	3	6	4	21	39	60
	43%	47%	40%	54%	56%	52%	42%	51%	44%	47%	46%	44%	36%	49%	17%	46%	38%	52%	41%	53%	61%	17%	43%	44%	47%	47%	47%
Neither support nor oppose	30	13	17	3	2	11	2	-	2	13	7	16	7	10	5	4	20	10	14	9	1	2	2	3	8	21	29
	24%	22%	26%	22%	12%	21%	11%	-	27%	24%	22%	21%	39%	15%	64%	23%	24%	24%	36%qr	24%	8%	12%	15%	31%	18%	25%	23%
Tend to oppose	4	1	3	2	2	1	-	*	1	1	1	2	1	1	-	*	2	2	2	*	-	-	2	-	2	4	6
	3%	2%	4%	14%	10%	2%	-	6%	11%	2%	3%	3%	4%	2%	-	2%	3%	3%	4%	1%	-	-	13%	-	4%	5%	5%
Strongly oppose	4	1	3	-	-	3	-	-	-	2	1	3	-	1	-	1	3	2	1	-	-	3	-	-	1	3	4
	3%	1%	5%	-	-	5%	-	-	-	4%	2%	5%	-	1%	-	5%	3%	4%	2%	-	-	21%	-	-	2%	4%	3%
Don't know	7	3	4	-	1	1	1	-	-	3	-	4	3	2	-	-	3	4	3	2	-	1	-	1	6	2	8
	6%	6%	5%	-	4%	2%	10%	-	-	6%	-	6%	16%	3%	-	-	4%	8%	9%	4%	-	5%	-	16%	13%	2%	6%
Combinations - Summary net Support	80	39	41	7	14	36	12	5	5	34	25	47	8	52	3	11	53	27	19	26	10	10	11	4	28	53	81
	64%qr	68%	60%	64%	73%	70%	79%	94%	62%	63%	73%	65%	40%	79%	36%	70%	65%	61%	49%	71%	92%	62%	72%	53%	62%	64%	63%
Oppose	8	2	6	2	2	4	-	*	1	4	2	6	1	2	-	1	5	3	3	*	-	3	2	-	3	7	10
	6%	4%	9%	14%	10%	7%	-	6%	11%	7%	5%	8%	4%	3%	-	7%	6%	7%	6%	1%	-	21%	13%	-	7%	8%	8%
Net support	72	37	35	6	12	32	12	4	4	31	23	42	7	50	3	10	48	24	17	25	10	7	9	4	25	46	71
	57%qr	64%	51%	50%	63%	63%	79%	89%	51%	56%	69%	57%	36%	76%	36%	63%	59%	54%	42%	71%qr	92%	41%	59%	53%	56%	55%	55%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 950

Q48(g). To what extent do you support or oppose the use of robots and robotic technology in the following areas?
(g) Transport

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
Strongly support	27	13	14	14	14	3	8	16	24	23	4	-	4	11	16	6	11	4	6	11	14	25
	22%	18%	28%	22%	21%	14%	18%	28%	23%	23%	30%	-	19%	22%	21%	33%	27%	13%	16%	24%	17%	20%
Tend to support	44	30	14	22	22	8	22	13	35	34	4	1	9	11	33	6	14	10	13	17	33	50
	35%g	39%	28%	35%	34%	41%	47% ^{xgh}	22%	34%g	33%	35%	57%	47%	21%	44% ^x	31%	35%	37%	35%	38%	40%	39%
Neither support nor oppose	26	19	7	14	12	5	9	12	21	23	1	-	2	15	10	4	6	6	10	6	19	25
	20%v	24%	14%	22%	19%	25%	19%	20%	20%	22%	7%	-	12%	30%	14%	20%	14%	21%	28%	13%	23%	20%
Tend to oppose	13	7	6	8	6	4	5	4	9	11	2	*	2	5	9	3	5	3	3	7	8	15
	11%	9%	13%	12%	9%	21%	10%	7%	9%	11%	14%	10%	10%	9%	12%	16%	12%	10%	7%	16%	10%	12%
Strongly oppose	9	5	5	3	7	-	3	7	9	8	*	1	1	6	4	-	2	6	2	1	6	7
	7%	6%	10%	4%	11%	-	6%	11%	9%	8%	3%	33%	6%	11%	5%	-	4%	20%	6%	2%	7%	5%
Don't know	7	3	4	2	4	-	-	7	7	4	1	-	1	4	3	-	3	-	3	3	3	6
	5%	4%	7%	4%	7%	-	-	11% ^f	6%	3%	11%	-	7%	7%	4%	-	8%	-	9%	7%	4%	5%
Combinations - Summary net																						
Support	71	43	28	35	35	11	31	29	60	58	8	1	13	22	49	13	26	14	19	28	47	75
	56%	57%	56%	58%	55%	54%	65%	50%	57%	55%	65%	57%	66%	43%	65% ^x	65%	62%	50%	51%	62%	57%	59%
Oppose	23	11	11	10	12	4	7	11	18	19	2	1	3	10	13	3	7	8	5	8	14	22
	18%	15%	22%	17%	19%	21%	16%	19%	18%	19%	17%	43%	16%	20%	17%	16%	16%	29%	13%	18%	17%	17%
Net support	48	32	17	25	23	7	23	18	41	38	6	*	10	12	36	9	19	6	14	20	33	53
	38%	42%	33%	41%	36%	34%	49% ^{xh}	31%	39%	37%	48%	15%	50%	24%	48% ^x	49%	46%	20%	38%	44%	40%	41%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 901

Q48(g). To what extent do you support or oppose the use of robots and robotic technology in the following areas?
(g) Transport

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128
Strongly support	27	1	5	20	25	-	1	1	5	8	12	2	2	1	1	4	3	3	2	7	11	14	25
	22%	8%	25%	24%	25%	-	30%	14%	22%	27%	25%	36%	16%	26%	9%	27%	52%	22%	16%	33%	24%	17%	20%
Tend to support	44	5	10	27	36	6	-	2	5	9	21	3	3	-	2	4	3	9	3	10	17	33	50
	35%	32%	48%	32%	35%	41%	-	36%	21%	32%	44%	45%	17%	-	23%	30%	48%	56%	24%	48%	38%	40%	39%
Neither support nor oppose	26	4	3	18	15	7	1	2	4	8	3	-	4	*	4	4	-	-	1	2	6	19	25
	20% 20% 20%	26%	15%	22%	15%	51%	37%	26%	17%	28%	7%	-	25%	10%	52%	25%	-	-	9%	11%	13%	23%	20%
Tend to oppose	13	4	1	7	12	-	-	1	6	2	4	1	5	-	1	2	-	3	-	1	7	8	15
	11%	26%	5%	9%	12%	-	-	14%	23%	8%	9%	20%	30%	-	9%	11%	-	22%	-	5%	16%	10%	12%
Strongly oppose	9	1	-	8	8	1	-	1	1	1	6	-	-	1	-	1	-	-	5	1	1	6	7
	7%	8%	-	10%	8%	8%	-	9%	5%	4%	11%	-	-	30%	-	7%	-	-	38%	4%	2%	7%	5%
Don't know	7	-	1	4	5	-	1	-	3	1	2	-	2	1	1	-	-	-	2	-	3	3	6
	5%	-	6%	4%	5%	-	33%	-	13%	2%	3%	-	12%	33%	6%	-	-	-	13%	-	7%	4%	5%
Combinations - Summary net Support	71	6	16	47	61	6	1	3	11	17	34	5	5	1	3	8	6	12	5	16	28	47	75
	56%	40%	74%	56%	60%	41%	30%	50%	43%	58%	69%	80%	33%	26%	32%	57%	100%	78%	40%	80%	62%	57%	59%
Oppose	23	5	1	16	20	1	-	1	7	3	10	1	5	1	1	3	-	3	5	2	8	14	22
	18%	34%	5%	19%	20%	8%	-	23%	28%	12%	20%	20%	30%	30%	9%	18%	-	22%	38%	9%	18%	17%	17%
Net support	48	1	15	31	41	5	1	2	4	13	24	3	*	*	2	6	6	9	*	15	20	33	53
	38%	5%	69%	37%	40%	33%	30%	27%	15%	47%	49%	61%	3%	-4%	23%	39%	100%	56%	3%	72%	44%	40%	41%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 902

Q48(g). To what extent do you support or oppose the use of robots and robotic technology in the following areas?
(g) Transport

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
Strongly support	27	7	21	12	12	6	9	-	8	9	16	11	5	3	2	24	2	*	-	11	14	25
	22%	19%	23%	23%	38%	25%	25%	-	15%	20%	44%	44%	42%	65%	49%	26%	16%	3%	-	24%	17%	20%
Tend to support	44	16	28	22	15	10	18	2	15	19	13	6	2	1	1	30	6	3	3	17	33	50
	35%	46%	31%	42%	45%	40%	51% x	29%	30%	44%	36%	25%	22%	35%	29%	32%	49%	27%	100%	38%	40%	39%
Neither support nor oppose	26	3	22	6	2	3	1	1	14	5	5	5	4	-	1	22	2	1	-	6	19	25
	20% cf	10%	24%	11% f	6%	11%	3%	19%	28%	12%	13%	22%	32%	-	21%	23%	18%	11%	-	13%	23%	20%
Tend to oppose	13	5	7	5	1	1	3	2	7	4	1	1	1	-	-	10	2	2	-	7	8	15
	11%	16%	8%	10%	2%	3%	8%	30%	15%	8%	4%	2%	5%	-	-	11%	14%	13%	-	16%	10%	12%
Strongly oppose	9	1	8	4	1	2	4	-	2	6	1	2	-	-	-	4	*	5	-	1	6	7
	7% cd	3%	9%	7%	4%	8%	11%	-	4%	13%	3%	7%	-	-	-	5%	3%	37%	-	2%	7%	5%
Don't know	7	2	5	4	1	3	1	1	4	1	-	-	-	-	-	4	-	1	-	3	3	6
	5%	5%	5%	7% f	4%	13%	1%	22%	8%	2%	-	-	-	-	-	4%	-	10%	-	7%	4%	5%
Combinations - Summary net Support	71	22	49	34	27	16	27	2	23	27	30	17	7	4	3	54	8	4	3	28	47	75
	56%	65%	53%	65%	84%	65%	76% x	29%	45%	65%	80%	69%	64%	100%	79%	58%	65%	30%	100%	62%	57%	59%
Oppose	23	7	15	9	2	3	7	2	10	9	2	2	1	-	-	14	2	6	-	8	14	22
	18%	19%	17%	17%	6%	11%	19%	30%	19%	22%	7%	9%	5%	-	-	15%	17%	50%	-	18%	17%	17%
Net support	48	16	33	25	25	13	20	*	13	18	27	15	7	4	3	40	6	-3	3	20	33	53
	38% h	46%	36%	48%	77%	54%	57% x	*	26%	43%	74%	61%	59%	100%	79%	43%	48%	-20%	100%	44%	40%	41%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 903

Q48(g). To what extent do you support or oppose the use of robots and robotic technology in the following areas?
(g) Transport

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient -ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien -tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien -tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis -engaged sceptics (u)	Dis -trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128
Strongly support	27	17	10	2	4	17	4	2	3	8	14	12	1	17	1	5	22	5	4	9	8	1	4	2	11	14	25
	22% 17%	29% 27%	15% 15%	18% 21%	34% xi	26% xi	43% xi	39% xi	14% xi	14%	41% xi	17% xi	5% xi	26% xi	11% xi	29% xi	27% xi	12% xi	10% xi	24% xi	71% xi	6% xi	27% xi	24% xi	24% xi	17% xi	20% xi
Tend to support	44	24	20	5	7	18	2	2	5	20	14	24	5	24	5	6	28	15	20	14	3	-	5	3	17	33	50
	35% 34%	41% 41%	29% 29%	45% xi	35% xi	34% xi	13% xi	35% xi	61% xi	37% xi	42% xi	34% xi	25% xi	36% xi	68% xi	38% xi	35% xi	34% xi	50% xi	38% xi	24% xi	- xi	31% xi	33% xi	38% xi	40% xi	39% xi
Neither support nor oppose	26	9	16	3	4	8	2	-	-	13	4	16	6	11	-	3	12	13	6	7	-	5	5	1	6	19	25
	20% 20%	16% 16%	24% 24%	31% xi	20% xi	16% xi	11% xi	- xi	- xi	23% xi	11% xi	22% xi	31% xi	17% xi	- xi	22% xi	15% xi	30% xi	16% xi	20% xi	- xi	34% xi	35% xi	17% xi	13% xi	23% xi	20% xi
Tend to oppose	13	5	9	1	2	4	2	-	-	10	2	10	2	7	2	2	6	8	6	5	1	2	-	1	7	8	15
	11% 11%	8% 8%	13% 13%	6% xi	9% xi	7% xi	15% xi	- xi	- xi	17% xi	6% xi	13% xi	9% xi	10% xi	22% xi	11% xi	7% xi	17% xi	14% xi	13% xi	5% xi	10% xi	- xi	10% xi	16% xi	10% xi	12% xi
Strongly oppose	9	-	9	-	1	3	5	1	-	4	-	7	3	6	-	-	8	1	2	*	-	6	1	-	1	6	7
	7% 7%	- 7%	14% xi	- xi	5% xi	6% xi	32% xi	22% xi	- xi	6% xi	- xi	9% xi	15% xi	10% xi	- xi	- xi	10% xi	3% xi	4% xi	1% xi	- xi	39% xi	7% xi	- xi	2% xi	7% xi	5% xi
Don't know	7	3	3	-	2	2	1	-	-	1	-	4	3	1	-	-	5	2	2	1	-	2	-	1	3	3	6
	5% 5%	6% 6%	5% 5%	- xi	9% xi	4% xi	4% xi	- xi	- xi	2% xi	- xi	5% xi	16% xi	1% xi	- xi	- xi	6% xi	4% xi	5% xi	3% xi	- xi	11% xi	- xi	16% xi	7% xi	4% xi	5% xi
Combinations - Summary net Support	71	41	30	7	11	35	6	4	8	28	28	37	6	40	6	11	50	20	24	22	10	1	9	5	28	47	75
	56% 56%	70% xi	44% xi	63% xi	56% xi	68% xi	39% xi	78% xi	100% xi	51% xi	83% xi	51% xi	30% xi	62% xi	78% xi	68% xi	62% xi	46% xi	60% xi	62% xi	95% xi	6% xi	58% xi	57% xi	62% xi	57% xi	59% xi
Oppose	23	5	18	1	3	6	7	1	-	13	2	16	4	13	2	2	14	9	7	5	1	8	1	1	8	14	22
	18% 18%	8% 8%	27% xi	6% xi	15% xi	12% xi	47% xi	22% xi	- xi	24% xi	6% xi	22% xi	24% xi	20% xi	22% xi	11% xi	17% xi	20% xi	18% xi	14% xi	5% xi	49% xi	7% xi	10% xi	18% xi	17% xi	17% xi
Net support	48	36	12	6	8	29	-1	3	8	15	26	21	1	27	4	9	36	12	17	17	10	-7	8	4	20	33	53
	38% 38%	62% xi	18% xi	57% xi	42% xi	56% xi	-7% xi	56% xi	100% xi	27% xi	77% xi	28% xi	6% xi	42% xi	57% xi	57% xi	45% xi	26% xi	42% xi	48% xi	90% xi	-44% xi	51% xi	47% xi	44% xi	40% xi	41% xi

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 904

Q48(h). To what extent do you support or oppose the use of robots and robotic technology in the following areas?
(h) Care of children

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
Strongly support	4 3%v	3 4%	1 1%	1 2%	2 4%	1 3%	1 2%	2 4%	3 3%	3 3%	1 6%	- -	1 3%	3 6%	1 1%	- -	3 7% x	- -	1 2%	1 2%	3 4%	4 3%
Tend to support	14 11%	9 12%	5 10%	8 13%	6 10%	1 3%	6 12%	8 13%	13 13%	11 11%	2 16%	1 27%	3 13%	4 8%	10 13%	3 18%	3 8%	3 11%	4 11%	6 13%	10 12%	16 13%
Neither support nor oppose	22 17%v	14 19%	8 15%	12 20%	9 14%	5 24%	6 14%	10 18%	17 16%	20 19%	* 4%	- -	2 8%	15 29%	7 9%	3 17%	7 16%	1 4%	10 28%	5 11%	14 17%	19 15%
Tend to oppose	35 28%	22 30%	13 26%	17 28%	18 28%	7 37%	17 36% h	11 18%	28 26%	27 26%	6 47%	- -	8 38%	12 24%	23 31%	5 26%	14 33%	9 32%	7 20%	13 29%	26 31%	39 30%
Strongly oppose	46 37%	25 33%	21 42%	21 34%	25 39%	6 32%	17 37%	22 38%	40 38%	40 39%	2 17%	2 73%	6 30%	15 30%	31 41%	8 39%	12 29%	15 52%	12 32%	17 38%	28 34%	45 35%
Don't know	5 4%	2 3%	3 6%	1 2%	3 5%	- -	- -	5 8%	5 5%	3 3%	1 11%	- -	1 7%	2 3%	3 4%	- -	3 6%	- -	2 6%	3 7%	2 2%	5 4%
Combinations - Summary net																						
Support	18 14%	12 16%	6 12%	9 15%	9 13%	1 7%	6 14%	10 17%	16 16%	14 14%	3 22%	1 27%	3 17%	7 14%	11 14%	3 18%	6 15%	3 11%	5 13%	7 16%	13 16%	20 16%
Oppose	81 65%	48 63%	34 68%	38 62%	43 67%	14 69%	34 73% h	33 57%	67 64%	67 64%	8 64%	2 73%	14 68%	28 54%	54 72% x	13 65%	26 62%	24 84%	19 52%	30 67%	54 65%	84 66%
Net support	-64 -51%	-36 -47%	-28 -56%	-29 -47%	-34 -54%	-13 -63%	-28 -59%	-23 -40%	-51 -48%	-52 -50%	-5 -42%	-1 -46%	-10 -52%	-21 -40%	-43 -58%	-9 -48%	-19 -47%	-21 -73%	-14 -39%	-23 -51%	-41 -49%	-64 -50%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 905

Q48(h). To what extent do you support or oppose the use of robots and robotic technology in the following areas?
(h) Care of children

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region													Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total	
	(x)																							
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128	
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128	
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128	
Strongly support	4	-	1	2	4	-	-	-	1	1	1	-	-	1	-	1	-	-	1	1	1	3	4	
	3%	-	7%	3%	4%	-	-	-	4%	4%	3%	-	-	26%	-	9%	-	-	6%	3%	2%	4%	3%	
Tend to support	14	2	2	10	13	-	1	-	3	2	8	1	2	-	1	1	-	2	1	5	6	10	16	
	11%	11%	9%	12%	13%	-	30%	-	13%	7%	16%	18%	14%	-	11%	8%	-	11%	11%	23%	13%	12%	13%	
Neither support nor oppose	22	3	3	16	17	4	-	*	3	5	8	-	3	-	1	1	3	1	1	6	5	14	19	
	17%	17%	12%	20%	17%	28%	-	8%	14%	19%	17%	-	23%	-	14%	7%	56%	5%	9%	31%	11%	17%	15%	
Tend to oppose	35	4	10	19	28	4	-	3	6	5	16	3	3	*	3	2	-	8	3	5	13	26	39	
	28%	26%	45%	23%	27%	28%	-	59%	25%	19%	34%	45%	22%	10%	39%	14%	-	54%	20%	26%	29%	31%	30%	
Strongly oppose	46	7	5	33	37	6	1	2	9	13	14	2	6	1	2	9	2	5	6	3	17	28	45	
	37%	47%	22%	39%	36%	44%	37%	34%	38%	46%	29%	37%	41%	30%	30%	61%	28%	30%	47%	16%	38%	34%	35%	
Don't know	5	-	1	3	4	-	1	-	1	1	1	-	-	1	1	-	1	-	1	-	3	2	5	
	4%	-	6%	3%	4%	-	33%	-	5%	5%	2%	-	-	33%	6%	-	15%	-	7%	-	7%	2%	4%	
Combinations - Summary net																								
Support	18	2	3	13	17	-	1	-	4	3	9	1	2	1	1	2	-	2	2	5	7	13	20	
	14%	11%	16%	15%	16%	-	30%	-	17%	12%	19%	18%	14%	26%	11%	17%	-	11%	17%	26%	16%	16%	16%	
Oppose	81	11	14	52	64	10	1	5	16	18	30	5	9	2	6	11	2	13	8	9	30	54	84	
	65%	73%	66%	62%	63%	72%	37%	92%	64%	64%	62%	82%	63%	40%	69%	76%	28%	84%	67%	43%	67%	65%	66%	
Net support	-64	-10	-11	-39	-48	-10	*	-5	-11	-15	-21	-4	-7	-1	-5	-9	-2	-11	-6	-3	-23	-41	-64	
	-51%	-62%	-51%	-47%	-47%	-72%	-7%	-92%	-47%	-52%	-44%	-63%	-49%	-14%	-58%	-59%	-28%	-74%	-50%	-16%	-51%	-49%	-50%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 960

Q48(h). To what extent do you support or oppose the use of robots and robotic technology in the following areas?
(h) Care of children

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif -ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
Strongly support	4	1	3	2	-	-	2	-	3	-	1	1	-	1	-	3	1	-	-	1	3	4
	3%	2%	3%	4%	-	-	6%	-	5%	-	3%	4%	-	26%	-	3%	9%	-	-	2%	4%	3%
Tend to support	14	7	7	5	2	1	5	-	7	3	5	4	1	2	1	11	-	1	-	6	10	16
	11%	20%	8%	10%	6%	5%	15%	-	15%	7%	14%	15%	9%	39%	26%	12%	-	11%	-	13%	12%	13%
Neither support nor oppose	22	5	17	10	10	8	4	2	7	5	7	8	6	-	2	18	2	*	1	5	14	19
	17%	14%	19%	20%	31%	35%	12%	26%	14%	12%	18%	32%	52%	-	51%	19%	18%	3%	30%	11%	17%	15%
Tend to oppose	35	11	24	13	8	4	9	2	13	15	8	5	1	1	-	27	3	2	2	13	26	39
	28%	33%	26%	26%	26%	18%	25%	30%	26%	36%	21%	20%	10%	35%	-	29%	24%	19%	70%	29%	31%	30%
Strongly oppose	46	9	36	19	11	9	14	1	18	18	16	7	3	-	1	31	6	7	-	17	28	45
	37%	26%	40%	37%	33%	38%	40%	22%	36%	42%	44%	29%	30%	-	23%	33%	50%	57%	-	38%	34%	35%
Don't know	5	2	3	2	1	1	1	1	2	1	-	-	-	-	-	3	-	1	-	3	2	5
	4%	5%	3%	3%	4%	5%	1%	22%	4%	2%	-	-	-	-	-	3%	-	10%	-	7%	2%	4%
Combinations - Summary net Support	18	7	10	8	2	1	8	-	10	3	6	5	1	3	1	14	1	1	-	7	13	20
	14%	22%	12%	14%	6%	5%	21%	-	20%	7%	17%	19%	9%	65%	26%	15%	9%	11%	-	16%	16%	16%
Oppose	81	20	60	33	19	13	24	3	31	33	24	12	4	1	1	59	9	10	2	30	54	84
	65%	59%	67%	62%	59%	56%	65%	52%	62%	78%	65%	49%	40%	35%	23%	63%	73%	76%	70%	67%	65%	66%
Net support	-64	-13	-50	-25	-17	-12	-16	-3	-21	-30	-18	-7	-3	1	*	-45	-8	-8	-2	-23	-41	-64
	-51%	-38%	-55%	-48%	-53%	-51%	-44%	-52%	-42%	-71%	-48%	-30%	-31%	30%	3%	-48%	-65%	-65%	-70%	-51%	-49%	-50%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 907

Q48(h). To what extent do you support or oppose the use of robots and robotic technology in the following areas?
(h) Care of children

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128
Strongly support	4	2	1	1	1	2	-	-	-	1	1	3	1	2	-	-	4	-	1	-	2	-	-	-	1	3	4
	3%	4%	2%	6%	4%	4%	-	-	-	2%	3%	4%	-	4%	-	-	5%	-	4%	-	22%	-	-	-	2%	4%	3%
Tend to support	14	10	4	1	3	3	1	2	1	8	5	5	4	5	1	2	9	5	5	7	*	*	1	*	6	10	16
	11%b	18%xb	5%	6%	14%	5%	4%	43%	18%	14%	15%	7%	20%	7%	11%	12%	11%	12%	13%	19%	4%	2%	8%	3%	13%	12%	13%
Neither support nor oppose	22	13	8	3	3	11	3	-	1	6	9	12	1	10	*	5	14	7	5	6	4	-	5	1	5	14	19
	17%l	23%	12%	23%	14%	22%	19%	-	15%	10%	26%	16%	6%	15%	6%	32%	18%	16%	12%	17%	38%	-	36%	13%	11%	17%	15%
Tend to oppose	35	16	20	5	6	20	1	1	2	15	9	20	7	20	3	3	16	19	15	10	3	3	2	3	13	26	39
	28%p	27%	29%	40%	29%	39%xb	9%	14%	23%	27%	25%	27%	36%	31%	37%	17%	20%	43%xp	37%	28%	30%	16%	15%	31%	29%	31%	30%
Strongly oppose	46	13	33	3	6	15	9	2	3	24	11	31	4	28	4	6	35	11	11	12	1	13	6	3	17	28	45
	37%aq	22%	50%xa	24%	34%	29%	58%	42%	44%	44%	31%	43%	22%	42%	46%	39%	44%	24%	29%	33%	6%	81%	42%	36%	38%	34%	35%
Don't know	5	3	1	-	1	-	1	-	-	1	-	2	3	1	-	-	3	2	2	1	-	-	-	1	3	2	5
	4%	6%	2%	-	4%	-	10%	-	-	2%	-	2%	16%	1%	-	-	4%	4%	6%	3%	-	-	-	16%	7%	2%	4%
Combinations - Summary net Support	18	13	5	1	3	5	1	2	1	9	6	8	4	7	1	2	12	5	7	7	3	*	1	*	7	13	20
	14%b	22%xb	7%	13%	18%	10%	4%	43%	18%	16%	18%	11%	20%	11%	11%	12%	15%	12%	16%	19%	26%	2%	8%	3%	16%	16%	16%
Oppose	81	28	53	7	12	35	10	3	5	39	19	51	11	47	6	9	51	30	26	22	4	16	8	6	30	54	84
	65%a	49%	79%xa	64%	63%	68%	66%	57%	67%	71%	56%	70%	58%	73%	83%	56%	63%	67%	66%	61%	36%	98%	56%	67%	67%	65%	66%
Net support	-64	-15	-48	-6	-9	-30	-9	-1	-4	-30	-13	-43	-7	-40	-5	-7	-39	-24	-20	-15	-1	-15	-7	-5	-23	-41	-64
	-51%	-27%	-71%	-52%	-45%	-59%	-62%	-13%	-49%	-55%	-39%	-59%	-38%	-62%	-72%	-44%	-48%	-55%	-49%	-42%	-10%	-95%	-49%	-64%	-51%	-49%	-50%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 908

Q48(i). To what extent do you support or oppose the use of robots and robotic technology in the following areas?

(i) Care of older people

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
Strongly support	7 5%	4 6%	3 5%	4 6%	3 5%	1 3%	1 2%	5 9%	6 6%	6 6%	1 6%	- -	1 3%	3 6%	4 5%	1 6%	3 7%	- -	3 7%	3 7%	4 5%	7 5%
Tend to support	22 18%B	16 22%	6 11%	15 24%	7 11%	6 28%	8 18%	8 13%	16 16%	19 18%	1 8%	1 27%	3 14%	11 21%	11 15%	5 24%	3 8%	7 24%	8 21%	5 11%	16 19%	21 16%
Neither support nor oppose	19 15%	13 17%	6 12%	11 17%	8 13%	1 5%	8 18%	9 16%	18 17%	17 16%	1 8%	- -	1 5%	9 17%	10 14%	1 6%	9 21%	2 7%	7 19%	5 11%	15 18%	20 16%
Tend to oppose	34 27%	20 26%	14 29%	15 25%	19 30%	6 31%	17 35%	11 19%	28 26%	28 27%	4 35%	- -	6 31%	11 22%	23 31%	5 26%	12 30%	8 27%	9 25%	15 33%	23 28%	38 30%
Strongly oppose	40 32%	21 28%	19 38%	16 26%	24 37%	6 32%	13 27%	21 35%	33 32%	32 31%	4 33%	2 73%	8 39%	15 30%	24 33%	7 38%	11 28%	12 43%	9 25%	15 33%	23 28%	38 30%
Don't know	4 3%	2 3%	2 4%	1 2%	3 4%	- -	- -	4 7%	4 4%	2 2%	1 11%	- -	1 7%	2 3%	2 3%	- -	3 6%	- -	1 4%	2 4%	2 2%	4 3%
Combinations - Summary net																						
Support	29 23%	21 27%	8 17%	18 30%	10 16%	6 31%	9 20%	13 23%	23 21%	25 24%	2 14%	1 27%	4 18%	14 27%	15 20%	6 30%	6 15%	7 24%	10 28%	8 18%	20 24%	28 22%
Oppose	74 59%	41 54%	33 67%	31 50%	43 67%	13 63%	29 62%	32 54%	61 58%	60 58%	8 68%	2 73%	14 71%	27 52%	47 64%	12 64%	24 57%	20 70%	18 50%	30 67%	46 55%	76 59%
Net support	-45 -36%	-20 -26%	-25 -50%	-13 -20%	-33 -51%	-6 -32%	-20 -43%	-19 -32%	-39 -37%	-35 -33%	-7 -54%	-1 -46%	-11 -53%	-13 -25%	-32 -44%	-7 -34%	-17 -42%	-13 -46%	-8 -22%	-22 -49%	-26 -31%	-48 -38%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/eff/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 909

Q48(i). To what extent do you support or oppose the use of robots and robotic technology in the following areas?

(i) Care of older people

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128
Strongly support	7	-	1	5	6	-	1	-	2	2	1	1	-	1	-	1	1	-	1	1	3	4	7
	5%	-	7%	6%	6%	-	30%	-	8%	8%	3%	18%	-	26%	-	9%	15%	-	6%	3%	7%	5%	5%
Tend to support	22	3	3	15	19	3	-	-	5	6	8	2	3	-	1	2	3	2	1	5	5	16	21
	18%	21%	14%	18%	19%	19%	-	-	20%	22%	16%	37%	19%	-	11%	15%	56%	12%	11%	24%	11%	19%	16%
Neither support nor oppose	19	-	3	15	18	-	-	*	3	3	13	-	3	-	3	-	-	4	2	6	5	15	20
	15%	-	14%	18%	18%	-	-	8%	13%	9%	26% ^x	-	21%	-	32%	-	-	27%	16%	31%	11%	18%	16%
Tend to oppose	34	4	9	20	26	5	-	3	6	9	10	3	3	*	3	5	1	6	2	3	15	23	38
	27%	26%	40%	24%	25%	37%	-	59%	25%	31%	22%	45%	22%	10%	37%	33%	15%	39%	13%	14%	33%	28%	30%
Strongly oppose	40	8	4	26	30	6	1	2	7	8	15	-	6	1	1	6	1	3	6	6	15	23	38
	32%	53%	18%	31%	30%	44%	37%	34%	28%	28%	31%	-	38%	30%	13%	43%	13%	22%	47%	28%	33%	28%	30%
Don't know	4	-	1	2	3	-	1	-	1	1	1	-	-	1	1	-	-	-	1	-	2	2	4
	3%	-	6%	2%	3%	-	33%	-	5%	2%	2%	-	-	33%	6%	-	-	-	7%	-	4%	2%	3%
Combinations - Summary net																							
Support	29	3	5	21	25	3	1	-	7	9	9	3	3	1	1	4	4	2	2	5	8	20	28
	23%	21%	21%	25%	25%	19%	30%	-	29%	30%	19%	55%	19%	26%	11%	24%	72%	12%	17%	27%	18%	24%	22%
Oppose	74	12	12	46	56	11	1	5	13	17	26	3	9	2	4	11	2	9	8	9	30	46	76
	59%	79%	58%	55%	55%	81%	37%	92%	53%	59%	53%	45%	59%	40%	51%	76%	28%	61%	61%	42%	67%	55%	59%
Net support	-45	-9	-8	-25	-31	-9	*	-5	-6	-8	-16	1	-6	-1	-3	-8	3	-8	-6	-3	-22	-26	-48
	-36%	-58%	-37%	-30%	-30%	-63%	-7%	-92%	-24%	-29%	-33%	11%	-40%	-14%	-40%	-52%	44%	-49%	-44%	-15%	-49%	-31%	-38%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 910

Q48(i). To what extent do you support or oppose the use of robots and robotic technology in the following areas?

(i) Care of older people

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif -ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
Strongly support	7	2	5	2	-	-	2	-	5	-	2	2	-	2	-	6	1	-	-	3	4	7
	5%	5%	6%	4%	-	-	6%	-	9%	-	6%	9%	-	54%	-	6%	9%	-	-	7%	5%	5%
Tend to support	22	9	13	10	6	3	6	-	13	5	6	4	2	*	1	19	1	*	1	5	16	21
	18%	27%	14%	20%	19%	13%	18%	-	27%	12%	17%	15%	19%	11%	26%	20%	9%	3%	30%	11%	19%	16%
Neither support nor oppose	19	4	15	7	9	7	6	2	6	4	6	7	4	-	2	14	1	3	-	5	15	20
	15%	11%	17%	14%	29%	30%	16%	35%	11%	10%	16%	28%	33%	-	51%	15%	9%	21%	-	11%	18%	16%
Tend to oppose	34	9	25	16	7	4	11	2	10	18	9	3	1	1	-	26	3	2	2	15	23	38
	27%	26%	28%	31%	22%	18%	32%	30%	20%	42%	24%	14%	10%	35%	-	28%	24%	19%	70%	33%	28%	30%
Strongly oppose	40	9	30	15	9	8	10	1	15	15	14	8	4	-	1	27	6	6	-	15	23	38
	32%	26%	33%	28%	26%	34%	27%	13%	30%	34%	37%	34%	39%	-	23%	29%	50%	48%	-	33%	28%	30%
Don't know	4	2	2	2	1	1	1	1	1	1	-	-	-	-	-	2	-	1	-	2	2	4
	3%	5%	2%	3%	4%	5%	1%	22%	2%	2%	-	-	-	-	-	2%	-	10%	-	4%	2%	3%
Combinations - Summary net Support	29	11	18	13	6	3	9	-	18	5	8	6	2	3	1	24	2	*	1	8	20	28
	23%	32%	20%	24%	19%	13%	24%	-	36% ^x	12%	23%	24%	19%	65%	26%	26%	17%	3%	30%	18%	24%	22%
Oppose	74	18	56	31	16	12	21	3	26	32	23	12	5	1	1	53	9	8	2	30	46	76
	59%	52%	61%	58%	48%	52%	59%	43%	50%	77%	61%	48%	48%	35%	23%	57%	73%	66%	70%	67%	55%	59%
Net support	-45	-7	-38	-18	-9	-9	-12	-3	-7	-27	-14	-6	-3	1	*	-29	-7	-8	-1	-22	-26	-48
	-36%	-19%	-42%	-34%	-29%	-38%	-34%	-43%	-15%	-65%	-38%	-25%	-29%	30%	3%	-31%	-56%	-63%	-40%	-49%	-31%	-38%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 911

Q48(i). To what extent do you support or oppose the use of robots and robotic technology in the following areas?

(i) Care of older people

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128
Strongly support	7 5%	4 7%	3 4%	1 6%	1 4%	3 6%	1 6%	1 22%	- -	3 6%	2 6%	4 5%	1 5%	3 5%	- -	- -	5 6%	2 4%	2 6%	1 3%	2 22%	- -	1 8%	- -	3 7%	4 5%	7
Tend to support	22 18%b	15 27%xb	7 10%	6 50%	4 19%	10 19%	3 19%	1 21%	1 18%	8 15%	6 18%	12 17%	4 20%	11 16%	1 11%	4 29%	14 17%	8 19%	6 16%	7 19%	3 31%	* 2%	5 32%	* 3%	5 11%	16 19%	21 16%
Neither support nor oppose	19 15%a	11 20%	8 11%	1 5%	4 19%	7 14%	2 10%	- -	2 31%	4 8%	8 23%	8 11%	3 17%	7 11%	3 39%	4 23%	12 14%	7 16%	5 11%	8 22%	1 11%	- -	4 24%	2 19%	5 11%	15 18%	20 16%
Tend to oppose	34 27%	11 20%	23 34%	2 20%	6 30%	17 33%	1 4%	1 14%	2 23%	18 32%	10 30%	19 27%	5 25%	19 29%	2 20%	3 17%	18 23%	16 35%	15 39%	8 22%	3 30%	3 16%	2 17%	3 31%	15 33%	23 28%	38 30%
Strongly oppose	40 32%a	13 22%	27 40%	2 19%	4 23%	14 27%	9 58%	2 42%	2 28%	21 38%	8 23%	28 38%	4 22%	25 38%	2 30%	5 31%	30 36%	10 23%	10 25%	11 30%	1 6%	13 81%	3 20%	2 30%	15 33%	23 28%	38 30%
Don't know	4 3%	3 4%	1 2%	- -	1 4%	- -	1 4%	- -	- -	1 2%	- -	2 2%	2 11%	1 1%	- -	- -	3 4%	1 2%	1 3%	1 3%	- -	- -	- -	1 16%	2 4%	2 2%	4 3%
Combinations - Summary net Support	29 23%b	20 34%xb	9 13%	6 56%	4 23%	13 25%	4 25%	2 43%	1 18%	11 20%	8 24%	16 22%	5 25%	14 22%	1 11%	4 29%	19 23%	10 23%	9 22%	8 22%	6 53%	* 2%	6 40%	* 3%	8 18%	20 24%	28 22%
Oppose	74 59%a	24 42%	50 73%xa	4 39%	10 54%	31 61%	9 61%	3 57%	4 51%	38 70%ax	18 53%	47 65%	9 47%	43 66%	4 50%	7 48%	48 59%	26 59%	25 63%	19 52%	4 36%	16 98%	5 36%	5 61%	30 67%	46 55%	76 59%
Net support	-45 -36%	-4 -8%	-41 -60%	2 17%	-6 -31%	-18 -35%	-5 -37%	-1 -13%	-3 -32%	-27 -49%	-10 -29%	-31 -43%	-4 -22%	-29 -45%	-3 -40%	-3 -19%	-29 -36%	-16 -35%	-17 -42%	-11 -30%	2 17%	-15 -95%	1 3%	-5 -58%	-22 -49%	-26 -31%	-48 -38%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 912

Q48(j). To what extent do you support or oppose the use of robots and robotic technology in the following areas?

(j) Education

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
Strongly support	9 7%	8 11% ^x	1 1%	6 10%	3 5%	1 3%	5 11%	3 6%	8 8%	8 8%	1 6%	- -	1 3%	3 6%	6 8%	2 13%	3 7%	- -	4 10%	1 2%	8 10%	9 7%
Tend to support	46 37%	24 32%	22 45%	19 31%	27 43%	8 41%	15 32%	23 39%	38 36%	39 37%	5 39%	1 27%	8 39%	20 39%	27 36%	6 33%	17 42%	7 26%	15 41%	22 49%	28 34%	50 39%
Neither support nor oppose	29 23%	20 27%	9 18%	19 31%	10 16%	5 23%	14 30%	11 18%	24 23%	24 23%	3 23%	1 31%	4 21%	10 19%	19 26%	1 7%	9 21%	9 31%	11 29%	9 20%	22 27%	31 24%
Tend to oppose	20 16%	10 14%	9 19%	11 19%	8 13%	5 25%	9 19%	6 10%	15 14%	15 14%	3 22%	- -	5 25%	6 11%	14 19%	4 20%	5 12%	6 20%	5 14%	8 18%	13 16%	21 16%
Strongly oppose	18 14% ^{wD}	10 14%	8 15%	5 9%	13 20%	1 7%	4 9%	13 22%	17 16% ^f	17 16%	- -	1 43%	1 5%	12 23%	6 9%	5 26%	5 13%	7 24%	1 3%	4 9%	10 12%	14 11%
Don't know	3 3% ^m	2 3%	1 3%	1 1%	3 4%	- -	- -	3 6%	3 3%	1 1%	1 11%	- -	1 7%	1 2%	2 3%	- -	2 5%	- -	1 4%	1 2%	2 2%	3 2%
Combinations - Summary net																						
Support	55 44%	33 43%	23 46%	25 40%	31 48%	9 45%	20 43%	26 45%	46 44%	47 45%	6 45%	1 27%	8 42%	23 45%	33 44%	9 46%	20 49%	7 26%	19 51%	23 51%	36 43%	59 46%
Oppose	38 30% ^D	21 27%	17 34%	17 28%	21 32%	6 32%	13 27%	18 32%	31 30%	32 30%	3 22%	1 43%	6 30%	17 34%	20 27%	9 47%	10 25%	12 43%	6 17%	12 27%	23 28%	35 27%
Net support	18 14%	12 15%	6 12%	8 13%	10 15%	3 13%	7 16%	8 13%	15 14%	15 15%	3 23%	* -16%	2 12%	5 11%	12 17%	* -1%	10 25% ^x	-5 -17%	12 34% ^x	11 24%	13 16%	24 19%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 913

Q48(j). To what extent do you support or oppose the use of robots and robotic technology in the following areas?

(j) Education

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128
Strongly support	9	-	1	8	7	1	1	-	3	1	3	1	1	1	-	1	-	-	2	1	1	8	9
	7%	-	7%	9%	7%	8%	30%	-	11%	4%	6%	17%	5%	26%	-	9%	-	-	17%	3%	2%	10%	7%
Tend to support	46	7	8	29	38	6	-	2	8	10	19	4	4	*	2	3	5	6	1	12	22	28	50
	37%	48%	39%	35%	37%	42%	-	40%	34%	35%	40%	64%	29%	10%	21%	24%	85%	42%	10%	57%	49%	34%	39%
Neither support nor oppose	29	1	7	20	27	1	-	1	7	7	13	1	6	*	4	3	-	6	3	4	9	22	31
	23%	5%	33%	25%	26%	9%	-	18%	29%	24%	26%	18%	38%	10%	44%	22%	-	38%	22%	21%	20%	27%	24%
Tend to oppose	20	4	3	10	14	3	-	2	3	7	4	-	3	-	3	3	1	1	1	2	8	13	21
	16%	27%	14%	12%	14%	23%	-	33%	12%	25%	9%	-	20%	-	35%	23%	15%	8%	7%	10%	18%	16%	16%
Strongly oppose	18	3	*	15	14	2	1	1	2	3	8	-	1	1	-	3	-	2	5	2	4	10	14
	14%	20%	1%	18%	13%	17%	37%	9%	7%	12%	18%	-	7%	20%	-	23%	-	13%	38%	9%	9%	12%	11%
Don't know	3	-	1	1	2	-	1	-	1	-	1	-	-	1	-	-	-	-	1	-	1	2	3
	3%	-	6%	1%	2%	-	33%	-	5%	-	2%	-	-	33%	-	-	-	-	7%	-	2%	2%	2%
Combinations - Summary net																							
Support	55	7	10	37	45	7	1	2	11	11	22	5	5	1	2	5	5	6	3	12	23	36	59
	44%	48%	46%	44%	44%	50%	30%	40%	46%	40%	46%	82%	34%	37%	21%	32%	85%	42%	27%	60%	51%	43%	46%
Oppose	38	7	3	25	28	6	1	2	5	10	13	-	4	1	3	7	1	3	6	4	12	23	35
	30%	47%	15%	30%	28%	41%	37%	42%	20%	37%	26%	-	27%	20%	35%	46%	15%	21%	45%	19%	27%	28%	27%
Net support	18	*	7	12	17	1	*	*	6	1	9	5	1	1	-1	-2	4	3	-2	8	11	13	24
	14%	1%	31%	15%	16%	10%	-7%	-2%	26%	3%	19%	82%	7%	17%	-13%	-14%	69%	21%	-18%	42%	24%	16%	19%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 914

Q48(j). To what extent do you support or oppose the use of robots and robotic technology in the following areas?

(j) Education

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
Strongly support	9	4	5	7	1	2	5	-	5	2	3	2	-	2	-	7	1	-	1	1	8	9
	7%	13%	5%	13%	3%	9%	13%	-	10%	4%	8%	9%	-	54%	-	8%	9%	-	30%	2%	10%	7%
Tend to support	46	14	32	22	17	12	13	*	19	14	15	11	6	1	3	38	3	3	1	22	28	50
	37%	41%	36%	42%	53%	51%	37%	7%	38%	33%	40%	44%	54%	29%	77%	41%	28%	20%	36%	49%	34%	39%
Neither support nor oppose	29	7	22	13	7	5	9	2	13	12	6	3	1	-	-	24	3	1	-	9	22	31
	23%	21%	24%	24%	21%	21%	24%	28%	26%	28%	17%	10%	10%	-	-	26%	23%	6%	-	20%	27%	24%
Tend to oppose	20	6	14	5	3	1	5	2	7	7	9	3	1	1	-	13	3	2	1	8	13	21
	16%	17%	15%	10%	9%	4%	13%	30%	13%	17%	24%	14%	9%	17%	-	14%	27%	16%	34%	18%	16%	16%
Strongly oppose	18	2	16	4	3	3	4	1	5	7	4	6	3	-	1	9	2	6	-	4	10	14
	14%	5%	17%	8%	10%	12%	12%	13%	9%	16%	11%	23%	27%	-	23%	10%	14%	48%	-	9%	12%	11%
Don't know	3	1	2	1	1	1	-	1	1	1	-	-	-	-	-	1	-	1	-	1	2	3
	3%	4%	2%	2%	4%	5%	-	22%	2%	2%	-	-	-	-	-	1%	-	10%	-	2%	2%	2%
Combinations - Summary net Support	55	18	37	29	18	14	18	*	25	16	18	13	6	3	3	45	4	3	2	23	36	59
	44%	54%	41%	55%_x	56%	59%	51%	7%	49%	37%	48%	53%	54%	83%	77%	48%	37%	20%	66%	51%	43%	46%
Oppose	38	7	29	10	6	4	9	3	11	14	13	9	4	1	1	23	5	8	1	12	23	35
	30%_{co}	22%	32%	19%	20%	15%	25%	43%	23%	34%	35%	36%	36%	17%	23%	24%	41%	64%	34%	27%	28%	27%
Net support	18	11	8	19	12	11	9	-2	13	1	5	4	2	3	2	23	-1	-6	1	11	13	24
	14%_b	32%	9%	36%_x	37%	44%	25%_x	-36%	26%_x	3%	14%	17%	18%	66%	53%	24%_x	-4%	-44%	32%	24%	16%	19%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 915

Q48(j). To what extent do you support or oppose the use of robots and robotic technology in the following areas?

(j) Education

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128
Strongly support	9	4	5	1	3	3	-	2	1	2	3	4	2	6	-	-	9	-	4	-	3	-	2	-	1	8	9
	7%	8%	7%	6%	17%	7%	-	44%	13%	4%	9%	5%	13%	10%	-	-	11%eq	-	10%	-	29%	-	14%	-	2%	10%	7%
Tend to support	46	27	19	6	9	22	4	1	2	25	14	29	4	21	2	9	29	17	10	18	6	3	6	3	22	28	50
	37%	47% x	28%	49%	47%	43%	27%	27%	19%	45%	41%	39%	19%	32%	31%	57%	35%	40%	26%	50%	54%	19%	40%	39%	49%	34%	39%
Neither support nor oppose	29	11	18	3	2	14	1	1	1	11	9	14	6	13	2	3	15	15	9	10	2	2	4	2	9	22	31
	23%	19%	27%	28%	10%	28%	5%	2%	17%	20%	26%	19%	33%	20%	31%	19%	18%	33%	24%	27%	17%	14%	25%	27%	20%	27%	24%
Tend to oppose	20	10	9	1	3	7	2	-	4	7	6	12	2	12	1	2	13	7	11	2	-	3	2	1	8	13	21
	16%	18%	14%	10%	17%	13%	15%	-	51%	12%	17%	17%	9%	18%	16%	13%	16%	15%	28% xs	7%	-	20%	14%	10%	18%	16%	16%
Strongly oppose	18	3	15	1	1	5	8	-	-	9	2	13	3	13	2	2	13	5	4	5	-	8	1	1	4	10	14
	14% a	6%	22% a	6%	5%	10%	52%	-	-	17%	7%	18%	14%	20%	22%	11%	16%	10%	10%	13%	-	48%	7%	8%	9%	12%	11%
Don't know	3	2	1	-	1	-	-	-	-	1	-	1	2	-	-	-	3	1	1	1	-	-	-	1	1	2	3
	3%	4%	2%	-	4%	-	-	-	-	2%	-	2%	11%	-	-	-	3%	2%	2%	3%	-	-	-	16%	2%	2%	2%
Combinations - Summary net Support	55	32	24	6	12	26	4	4	2	27	17	32	6	27	2	9	38	17	14	18	9	3	8	3	23	36	59
	44%	55% x	35%	56%	63%	49%	27%	71%	32%	49%	50%	44%	32%	42%	31%	57%	47%	40%	36%	50%	83%	19%	54%	39%	51%	43%	46%
Oppose	38	13	24	2	4	12	10	-	4	16	8	25	4	25	3	4	26	11	15	7	-	11	3	1	12	23	35
	30%	23%	36%	16%	22%	23%	68%	-	51%	29%	24%	35%	23%	39%	38%	23%	32%	26%	38%	20%	-	67%	21%	18%	27%	28%	27%
Net support	18	18	*	4	8	14	-6	4	-1	11	9	7	2	2	*	5	12	6	-1	11	9	-8	5	2	11	13	24
	14% br	31% xb	-1%	39%	41%	27% x	-40%	71%	-19%	20%	26%	10%	9%	3%	-7%	34%	14%	14%	-2%	30% xr	83%	-49%	33%	21%	24%	16%	19%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

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Table 916

Q48. To what extent do you support or oppose the use of robots and robotic technology in the following areas?

- Summary table -

Base : All adults aged 16+ in the UK (Robotics module)

	(a) Space exploration	(b) Manufacturing	(c) Military and security	(d) Healthcare	(e) Home use, such as cleaning	(f) Agriculture	(g) Transport	(h) Care of children	(i) Care of older people	(j) Education
Unweighted Total	128	128	128	128	128	128	128	128	128	128
Weighted Total	126	126	126	126	126	126	126	126	126	126
Effective Base	98	98	98	98	98	98	98	98	98	98
Strongly support	72 58%	45 36%	35 28%	17 13%	30 24%	25 20%	27 22%	4 3%	7 5%	9 7%
Tend to support	27 22%	54 43%	35 28%	47 38%	45 36%	54 43%	44 35%	14 11%	22 18%	46 37%
Neither support nor oppose	17 13%	16 13%	29 23%	22 17%	22 18%	30 24%	26 20%	22 17%	19 15%	29 23%
Tend to oppose	3 3%	3 2%	10 8%	23 18%	19 15%	4 3%	13 11%	35 28%	34 27%	20 16%
Strongly oppose	2 2%	2 1%	11 9%	11 9%	6 5%	4 3%	9 7%	46 37%	40 32%	18 14%
Don't know	3 3%	5 4%	5 4%	5 4%	3 3%	7 6%	7 5%	5 4%	4 3%	3 3%
Combinations - Summary net										
Support	100 79%	99 79%	71 56%	64 51%	75 60%	80 64%	71 56%	18 14%	29 23%	55 44%
Oppose	6 5%	5 4%	21 17%	34 27%	25 20%	8 6%	23 18%	81 65%	74 59%	38 30%
Net support	94 75%	95 75%	49 39%	30 24%	50 40%	72 57%	48 38%	-64 -51%	-45 -36%	18 14%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 917

Q49(a). And to what extent do you support or oppose the following specific uses of robots and robotic technology?

(a) To control driverless public buses without help from human beings

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
Strongly support	11 8%	7 10%	3 7%	6 9%	5 8%	3 13%	3 6%	5 9%	8 8%	8 8%	3 21%	- -	3 13%	3 7%	7 10%	4 22%	4 9%	1 4%	2 5%	3 7%	7 8%	10 8%
Tend to support	28 23% ^d	19 24%	10 20%	20 33% ^{xd}	8 13%	2 10%	12 26%	14 24%	26 25%	22 21%	4 28%	- -	6 28%	12 24%	16 22%	5 23%	10 24%	3 10%	11 30%	11 24%	20 24%	31 24%
Neither support nor oppose	16 12%	13 17% ^x	3 5%	10 16%	6 9%	2 11%	7 15%	6 11%	13 13%	14 13%	2 15%	- -	2 10%	7 13%	9 12%	- -	8 21% ^x	4 15%	3 8%	1 2%	17 20%	18 14%
Tend to oppose	33 27% ^B	21 28%	12 24%	15 24%	18 29%	9 43%	14 29%	11 19%	25 23%	28 27%	1 11%	1 31%	5 26%	12 23%	22 29%	6 33%	6 14%	8 29%	13 35% ^B	12 27%	22 27%	34 27%
Strongly oppose	33 27% ^{ac}	13 18%	20 40% ^a	10 16%	23 36% ^c	4 19%	11 23%	19 32%	30 28%	30 29%	2 14%	2 69%	3 17%	16 31%	17 23%	4 21%	11 26%	12 42%	7 18%	16 36%	15 18%	31 24%
Don't know	4 3%	2 3%	2 4%	1 1%	3 5%	1 4%	- -	3 6%	3 3%	2 2%	1 11%	- -	1 7%	1 2%	3 4%	- -	3 7%	- -	1 4%	2 4%	2 2%	4 3%
Combinations - Summary net Support	39 31% ^d	26 34%	13 27%	26 42% ^{xd}	13 21%	5 23%	15 33%	19 33%	34 33%	30 29%	6 49%	- -	8 41%	16 31%	23 31%	9 46%	14 33%	4 14%	13 35%	14 31%	27 33%	41 32%
Oppose	67 53% ^{acB}	35 46%	32 64%	25 41%	42 65% ^{xc}	12 62%	24 52%	30 51%	54 51%	58 56%	3 25%	2 100%	9 43%	27 54%	39 53%	11 54%	16 40%	20 71%	20 54%	28 62%	37 45%	65 51%
Net support	-28 -22%	-9 -12%	-19 -38%	1 2%	-29 -44%	-8 -39%	-9 -20%	-11 -18%	-20 -19%	-28 -27%	3 24%	-2 -100%	* -2%	-12 -23%	-16 -21%	-2 -9%	-3 -7%	-16 -57%	-7 -19%	-14 -31%	-10 -12%	-24 -19%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 918

Q49(a). And to what extent do you support or oppose the following specific uses of robots and robotic technology?

(a) To control driverless public buses without help from human beings

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128
Strongly support	11	2	1	8	10	-	1	-	3	1	6	1	1	1	-	1	-	3	1	1	3	7	10
	8%	12%	3%	10%	9%	-	30%	-	11%	4%	11%	11%	7%	26%	-	9%	-	19%	10%	7%	7%	8%	8%
Tend to support	28	2	6	20	26	2	-	*	6	8	12	2	4	-	2	2	4	3	2	7	11	20	31
	23%	11%	29%	24%	26%	14%	-	7%	23%	28%	25%	36%	25%	-	23%	15%	69%	21%	13%	36%	24%	24%	24%
Neither support nor oppose	16	1	4	11	14	1	-	*	2	1	11	-	2	*	1	-	-	4	1	6	1	17	18
	12%	6%	18%	13%	14%	5%	-	8%	10%	3%	23% ^x	-	14%	10%	9%	-	-	29%	9%	28%	2%	20%	14%
Tend to oppose	33	6	4	21	21	8	1	3	4	8	8	2	2	*	4	4	-	4	2	3	12	22	34
	27% ^d	42%	17%	25%	21%	56%	37%	51%	18%	29%	17%	34%	14%	10%	54%	27%	-	23%	17%	13%	27%	27%	27%
Strongly oppose	33	4	5	23	28	4	-	2	7	10	10	1	5	1	1	7	2	1	6	3	16	15	31
	27%	29%	23%	28%	27%	25%	-	34%	29%	36%	21%	20%	36%	20%	14%	50%	31%	8%	45%	16%	36%	18%	24%
Don't know	4	-	2	1	3	-	1	-	2	-	1	-	1	1	-	-	-	-	1	-	2	2	4
	3%	-	10%	1%	3%	-	33%	-	8%	-	2%	-	5%	33%	-	-	-	-	7%	-	4%	2%	3%
Combinations - Summary net																							
Support	39	4	7	28	36	2	1	*	8	9	18	3	5	1	2	3	4	6	3	9	14	27	41
	31%	23%	33%	33%	35%	14%	30%	7%	34%	33%	37%	47%	32%	26%	23%	23%	69%	40%	22%	43%	31%	33%	32%
Oppose	67	11	9	44	49	11	1	5	12	19	19	3	7	1	6	11	2	5	8	6	28	37	65
	53% ^{dj}	71%	40%	52%	48%	81%	37%	86%	47%	65%	38%	53%	49%	30%	68%	77%	31%	31%	62%	29%	62%	45%	51%
Net support	-28	-7	-2	-16	-13	-9	*	-5	-3	-9	-1	*	-3	*	-4	-8	2	1	-5	3	-14	-10	-24
	-22%	-48%	-7%	-19%	-13%	-67%	-7%	-79%	-13%	-32%	-2%	-7%	-17%	-4%	-45%	-54%	38%	9%	-39%	13%	-31%	-12%	-19%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 919

Q49(a). And to what extent do you support or oppose the following specific uses of robots and robotic technology?

(a) To control driverless public buses without help from human beings

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
Strongly support	11	5	6	5	4	1	5	-	5	4	4	2	-	2	-	8	2	1	-	3	7	10
	8%	14%	7%	9%	12%	3%	14%	-	10%	8%	11%	9%	-	54%	-	9%	14%	8%	-	7%	8%	8%
Tend to support	28	9	20	15	14	11	11	*	10	9	11	9	3	*	2	21	4	2	-	11	20	31
	23%	25%	22%	28%	42%	44%	31%	7%	20%	21%	29%	35%	29%	11%	55%	22%	30%	16%	-	24%	24%	24%
Neither support nor oppose	16	4	12	7	7	5	4	2	5	3	5	5	4	1	1	15	1	-	-	1	17	18
	12%	11%	13%	14%	22%	21%	11%	28%	11%	8%	13%	22%	34%	18%	21%	16%	9%	-	-	2%	20%	14%
Tend to oppose	33	9	24	11	4	3	6	-	19	12	5	1	1	-	-	24	3	4	2	12	22	34
	27%	26%	26%	22%	12%	11%	18%	-	38% x	28%	13%	6%	9%	-	-	25%	28%	29%	66%	27%	27%	27%
Strongly oppose	33	7	27	13	3	4	10	3	9	14	12	7	3	1	1	24	2	5	1	16	15	31
	27%	20%	29%	25%	9%	17%	27%	43%	18%	33%	33%	29%	29%	17%	23%	26%	19%	37%	34%	36%	18%	24%
Don't know	4	1	3	1	1	1	-	1	2	1	-	-	-	-	-	2	-	1	-	2	2	4
	3%	4%	3%	2%	4%	5%	-	22%	4%	2%	-	-	-	-	-	2%	-	10%	-	4%	2%	3%
Combinations - Summary net Support	39	13	26	19	17	11	16	*	15	12	15	11	3	3	2	29	5	3	-	14	27	41
	31%	39%	28%	37%	54%	46%	44%	7%	29%	29%	40%	44%	29%	65%	55%	31%	44%	24%	-	31%	33%	32%
Oppose	67	16	50	24	7	7	16	3	28	26	17	8	4	1	1	48	6	8	3	28	37	65
	53%	46%	55%	47%	20%	27%	45%	43%	56%	61%	46%	34%	38%	17%	23%	52%	47%	66%	100%	62%	45%	51%
Net support	-28	-2	-25	-5	11	5	*	-2	-14	-13	-2	2	-1	2	1	-20	*	-5	-3	-14	-10	-24
	-22%	-7%	-27%	-10%	34%	19%	-1%	-36%	-27%	-32%	-6%	10%	-9%	48%	32%	-21%	-3%	-43%	-100%	-31%	-12%	-19%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 920

Q49(a). And to what extent do you support or oppose the following specific uses of robots and robotic technology?

(a) To control driverless public buses without help from human beings

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Disengaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128
Strongly support	11	7	4	1	1	6	-	1	-	5	3	8	-	7	-	2	10	1	1	2	4	-	3	1	3	7	10
	8%	12%	6%	6%	7%	11%	-	22%	-	9%	8%	11%	-	11%	-	13%	12%	2%	2%	5%	40%	-	19%	15%	7%	8%	8%
Tend to support	28	18	10	1	8	12	3	3	5	10	14	12	3	15	3	7	20	9	8	9	4	2	6	-	11	20	31
	23%	31%	15%	11%	42%	24%	19%	58%	66%	19%	40%	16%	17%	24%	38%	42%	24%	20%	20%	25%	37%	10%	39%	-	24%	24%	24%
Neither support nor oppose	16	9	7	4	2	11	2	-	*	4	6	7	3	6	3	2	9	7	6	6	1	-	1	2	1	17	18
	12%	16%	10%	31%	9%	21%xi	10%	-	6%	7%	16%	10%	15%	10%	40%	12%	11%	15%	14%	17%	10%	-	5%	27%	2%	20%	14%
Tend to oppose	33	13	20	5	4	10	2	1	1	15	6	19	8	17	-	3	16	18	13	9	1	5	3	3	12	22	34
	27%pi	23%	30%	46%	19%	19%	13%	15%	12%	27%	19%	26%	43%	26%	-	22%	19%	40%xp	32%	25%	8%	34%	18%	33%	27%	27%	27%
Strongly oppose	33	9	24	1	4	13	9	*	1	19	6	25	3	19	2	2	25	8	12	9	1	8	3	1	16	15	31
	27%ia	15%	36%ia	5%	20%	25%	58%	6%	16%	34%	17%	34%	15%	29%	22%	12%	31%	19%	30%	26%	5%	51%	19%	9%	36%	18%	24%
Don't know	4	2	2	-	1	-	-	-	-	2	-	2	2	-	-	-	3	2	1	1	-	1	-	1	2	2	4
	3%	4%	3%	-	4%	-	-	-	-	4%	-	3%	11%	-	-	-	3%	4%	2%	3%	-	5%	-	16%	4%	2%	3%
Combinations - Summary net Support	39	25	14	2	9	18	3	4	5	15	16	20	3	23	3	8	29	10	9	10	8	2	9	1	14	27	41
	31%b	43%xb	21%	18%	48%	35%	19%	80%	66%	28%	48%	27%	17%	35%	38%	55%	36%	22%	22%	29%	77%	10%	58%	15%	31%	33%	32%
Oppose	67	22	45	6	7	23	11	1	2	34	12	44	11	36	2	5	40	26	25	18	1	14	5	3	28	37	65
	53%ia	38%	66%ia	51%	39%	44%	71%	20%	29%	61%ie	36%	60%	57%	55%	22%	34%	50%	59%	62%	51%	13%	85%	37%	42%	62%	45%	51%
Net support	-28	3	-30	-4	2	-5	-8	3	3	-18	4	-24	-8	-13	1	3	-11	-17	-16	-8	7	-12	3	-2	-14	-10	-24
	-22%	5%	-45%	-34%	10%	-9%	-53%	60%	37%	-33%	12%	-33%	-40%	-20%	17%	21%	-13%	-37%	-40%	-21%	65%	-74%	21%	-27%	-31%	-12%	-19%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 921

Q49(b). And to what extent do you support or oppose the following specific uses of robots and robotic technology?

(b). To fly unmanned planes in military operations

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
Strongly support	26 21%h	16 21%	10 21%	16 27%	10 15%	8 39%	9 18%	10 16%	18 17%	23 22%	1 6%	1 33%	3 13%	11 22%	15 20%	6 29%	9 23%	4 13%	7 20%	8 18%	16 19%	24 19%
Tend to support	27 21%	15 20%	12 23%	15 25%	11 18%	2 12%	14 29%	11 18%	24 23%	19 19%	4 33%	1 57%	8 38%	12 23%	15 20%	1 6%	10 23%	8 27%	8 23%	12 27%	19 23%	31 24%
Neither support nor oppose	19 15%	11 15%	8 17%	10 17%	9 14%	1 7%	6 12%	12 21%	18 17%	17 16%	2 15%	- -	2 9%	9 18%	10 13%	1 7%	10 24%k	3 12%	5 13%	6 13%	12 14%	18 14%
Tend to oppose	24 19%	18 23%	6 12%	8 13%	16 25%	4 20%	8 17%	11 19%	20 19%	19 18%	3 22%	- -	5 23%	8 15%	16 21%	5 25%	5 13%	6 21%	8 21%	7 16%	20 24%	27 21%
Strongly oppose	25 20%B	14 19%	11 22%	10 17%	14 22%	4 19%	11 23%	10 18%	21 20%	23 22%	2 14%	* 10%	2 10%	10 19%	15 20%	6 33%	4 10%	8 27%	7 18%	9 20%	14 17%	23 18%
Don't know	5 4%	2 3%	3 6%	1 1%	4 7%	1 4%	- -	4 7%	4 4%	3 3%	1 11%	- -	1 7%	1 2%	4 5%	- -	3 7%	- -	2 6%	3 7%	2 2%	5 4%
Combinations - Summary net Support	53 42%	31 41%	22 44%	32 52%k	21 33%	10 50%	22 48%	20 35%	43 40%	43 41%	5 39%	2 90%	10 51%	23 45%	30 40%	7 35%	19 46%	11 41%	16 42%	20 44%	35 42%	55 43%
Oppose	48 39%kB	32 42%	17 34%	18 30%	30 47%	8 39%	19 40%	22 37%	41 38%	42 40%	4 36%	* 10%	7 33%	17 34%	31 42%	11 58%	10 23%	13 47%	14 39%	16 36%	34 41%	50 39%
Net support	4 4%hn	-1 -1%	5 10%a	13 22%kd	-9 -14%	2 11%	3 7%gh	-1 -2%	2 2%g	1 1%	* 3%	2 80%	4 18%	6 11%	-1 -2%	-4 -23%	9 23%kD	-2 -7%	1 3%	4 9%	1 1%	5 4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 922

Q49(b). And to what extent do you support or oppose the following specific uses of robots and robotic technology?
(b). To fly unmanned planes in military operations

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128
Strongly support	26	3	3	18	18	8	-	-	5	5	8	1	3	2	2	1	2	7	-	1	8	16	24
	21%	22%	12%	21%	18%	55%	-	-	22%	17%	17%	18%	17%	46%	19%	9%	33%	44%	-	6%	18%	19%	19%
Tend to support	27	5	7	14	24	1	-	2	7	5	12	1	6	-	-	5	-	4	1	7	12	19	31
	21%	35%	34%	17%	24%	5%	-	29%	29%	18%	25%	20%	40%	-	-	35%	-	25%	10%	34%	27%	23%	24%
Neither support nor oppose	19	3	2	13	15	2	1	*	2	5	9	-	1	*	3	2	-	1	2	6	6	12	18
	15%	18%	11%	16%	15%	16%	37%	8%	6%	18%	18%	-	7%	10%	42%	11%	-	5%	16%	29%	13%	14%	14%
Tend to oppose	24	2	5	16	19	2	-	2	6	4	9	2	3	*	2	2	-	4	2	4	7	20	27
	19%	12%	24%	19%	19%	16%	-	41%	23%	14%	19%	44%	19%	10%	20%	16%	-	25%	12%	17%	16%	24%	21%
Strongly oppose	25	2	2	21	21	1	1	1	3	9	10	1	2	-	2	4	3	-	7	3	9	14	23
	20%	13%	9%	25%	21%	8%	30%	23%	11%	31%	20%	17%	12%	-	18%	29%	52%	-	56%	13%	20%	17%	18%
Don't know	5	-	2	2	4	-	1	-	2	1	1	-	1	1	-	-	1	-	1	-	3	2	5
	4%	-	10%	3%	4%	-	33%	-	8%	3%	2%	-	5%	33%	-	-	15%	-	7%	-	7%	2%	4%
Combinations - Summary net																							
Support	53	9	10	31	43	8	-	2	13	10	20	2	9	2	2	6	2	11	1	8	20	35	55
	42%	57%	46%	38%	42%	60%	-	29%	51%	34%	42%	39%	57%	46%	19%	43%	33%	70%	10%	40%	44%	42%	43%
Oppose	48	4	7	37	40	3	1	4	8	13	19	3	5	*	3	7	3	4	9	6	16	34	50
	39%	25%	33%	44%	39%	24%	30%	64%	34%	45%	39%	61%	31%	10%	39%	45%	52%	25%	68%	31%	36%	41%	39%
Net support	4	5	3	-5	3	5	-1	-2	4	-3	2	-1	4	1	-2	*	-1	7	-7	2	4	1	5
	4%	32%	13%	-6%	3%	36%	-30%	-35%	17%	-10%	3%	-22%	26%	36%	-20%	-2%	-19%	44%	-58%	10%	9%	1%	4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 932

Q49(b). And to what extent do you support or oppose the following specific uses of robots and robotic technology?

(b). To fly unmanned planes in military operations

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
Strongly support	26	6	20	7	5	3	7	-	13	7	8	5	3	1	-	22	3	1	-	8	16	24
	21%	18%	22%	14%	15%	14%	18%	-	26%	16%	21%	21%	26%	37%	-	23%	28%	8%	-	18%	19%	19%
Tend to support	27	7	20	17	8	8	13	-	11	10	9	6	2	1	2	19	5	*	-	12	19	31
	21%	19%	22%	33% x	24%	31%	35% x	-	22%	23%	25%	23%	20%	35%	49%	20%	43%	3%	-	27%	23%	24%
Neither support nor oppose	19	2	17	8	6	5	5	1	6	7	6	5	3	-	1	14	2	1	-	6	12	18
	15%	6%	18%	15%	18%	21%	13%	19%	13%	15%	17%	21%	23%	-	29%	15%	17%	11%	-	13%	14%	14%
Tend to oppose	24	9	15	9	7	4	7	1	12	8	6	4	1	-	1	17	1	4	2	7	20	27
	19%	25%	16%	18%	20%	16%	18%	9%	23%	18%	15%	14%	9%	-	21%	18%	12%	28%	66%	16%	24%	21%
Strongly oppose	25	9	15	9	6	3	5	3	5	11	8	5	2	1	-	19	-	5	1	9	14	23
	20% h	28%	17%	17%	18%	13%	15%	50%	10%	26%	22%	20%	21%	28%	-	20%	-	40%	34%	20%	17%	18%
Don't know	5	1	4	1	1	1	-	1	3	1	-	-	-	-	-	3	-	1	-	3	2	5
	4%	4%	4%	2%	4%	5%	-	22%	6%	2%	-	-	-	-	-	3%	-	10%	-	7%	2%	4%
Combinations - Summary net																						
Support	53	13	40	25	13	11	19	-	25	17	17	11	5	3	2	41	8	1	-	20	35	55
	42%	37%	44%	47%	40%	46%	53%	-	49%	39%	45%	44%	47%	72%	49%	44%	71%	11%	-	44%	42%	43%
Oppose	48	18	30	19	12	7	12	3	17	18	14	8	3	1	1	35	1	9	3	16	34	50
	39%	53%	33%	36%	38%	29%	33%	59%	33%	43%	37%	34%	30%	28%	21%	38%	12%	69%	100%	36%	41%	39%
Net support	4	-6	10	6	*	4	7	-3	8	-2	3	3	2	2	1	5	7	-7	-3	4	1	5
	4%	-16%	11% x	11% x	1%	17%	20% x	-59%	16% x	-4%	8%	10%	17%	44%	28%	6% x	58%	-58%	-100%	9%	1%	4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 924

Q49(b). And to what extent do you support or oppose the following specific uses of robots and robotic technology?
(b). To fly unmanned planes in military operations

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128	
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128	
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128	
Strongly support	26	11	15	5	1	14	1	1	*	12	5	19	2	16	1	6	16	10	4	7	6	2	7	1	8	16	24	
	21% ^a	19%	22%	44%	4%	27%	4%	22%	6%	22%	14%	27%	10%	25%	14%	41%	20%	22%	10%	19%	55%	10%	45%	9%	18%	19%	19%	
Tend to support	27	10	16	2	5	12	1	2	-	12	12	12	3	11	3	4	18	9	9	9	1	4	1	3	12	19	31	
	21%	18%	24%	14%	27%	23%	4%	50%	-	22%	34%	17%	15%	17%	42%	26%	22%	21%	22%	26%	7%	26%	8%	34%	27%	23%	24%	
Neither support nor oppose	19	8	11	1	3	9	3	-	2	7	5	10	5	6	2	3	11	9	7	7	1	3	1	1	6	12	18	
	15%	14%	16%	6%	17%	17%	21%	-	26%	12%	14%	13%	27%	9%	27%	18%	13%	19%	16%	19%	11%	17%	5%	13%	13%	14%	14%	
Tend to oppose	24	14	10	2	2	8	2	-	3	10	8	12	4	15	1	1	16	8	10	7	1	*	3	2	7	20	27	
	19%	24%	15%	21%	13%	15%	13%	-	39%	19%	24%	16%	19%	23%	16%	8%	19%	17%	25%	20%	8%	3%	18%	28%	16%	24%	21%	
Strongly oppose	25	11	13	2	7	9	8	1	2	12	5	17	2	17	-	1	18	7	9	4	2	6	4	-	9	14	23	
	20%	20%	20%	15%	36%	18%	52%	28%	29%	21%	15%	24%	13%	26%	-	7%	22%	15%	22%	11%	20%	39%	24%	-	20%	17%	18%	
Don't know	5	3	2	-	1	-	1	-	-	2	-	2	3	-	-	-	3	2	2	1	-	1	-	1	3	2	5	
	4%	5%	3%	-	4%	-	6%	-	-	4%	-	3%	16%	-	-	-	3%	6%	4%	3%	-	5%	-	16%	7%	2%	4%	
Combinations - Summary net Support	53	21	31	7	6	26	1	4	*	24	16	32	5	27	4	10	34	19	13	16	7	6	8	4	20	35	55	
	42%	37%	46%	58%	31%	51%	8%	72%	6%	45%	48%	44%	25%	42%	56%	67%	42%	43%	32%	46%	62%	36%	53%	43%	44%	42%	43%	
Oppose	48	25	23	4	9	17	10	1	5	22	13	29	6	32	1	2	34	14	19	11	3	7	6	2	16	34	50	
	39%	43%	34%	36%	48%	33%	65%	28%	68%	40%	38%	40%	32%	50%	16%	15%	42%	32%	48%	31%	27%	42%	42%	28%	36%	41%	39%	
Net support	4	-4	8	3	-3	9	-8	2	-5	3	3	2	-1	-5	3	8	*	5	-6	5	4	-1	2	1	4	1	5	
	4% ^a	-6%	12% ^a	23%	-18%	18% ^a	-57%	44%	-62%	5%	10%	3%	-7%	-8%	40%	52%	*	10% ^a	-16%	14% ^a	34%	-6%	11%	15%	9%	1%	4%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 925

Q49(c). And to what extent do you support or oppose the following specific uses of robots and robotic technology?
(c). In hospitals, to carry out medical operations such as heart surgery

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
Strongly support	9 7% f	4 5%	5 11%	7 12%	2 3%	3 16%	1 2%	5 9%	6 6%	9 8%	1 6%	- -	1 3%	6 12%	4 5%	1 6%	4 10%	- -	4 12%	4 9%	4 5%	8 6%
Tend to support	23 19% D	15 19%	9 18%	13 22%	10 16%	1 6%	11 22%	12 20%	22 21%	22 21%	2 13%	- -	2 8%	12 23%	12 16%	2 11%	13 31% x D	7 26%	1 4%	8 18%	17 20%	25 20%
Neither support nor oppose	9 8%	9 11% x	1 2%	8 13% x	2 3%	1 6%	4 9%	4 7%	8 8%	7 7%	1 11%	- -	1 7%	5 9%	5 7%	- -	3 6%	2 7%	5 13%	2 4%	10 12%	12 9%
Tend to oppose	32 25% B	18 24%	14 28%	15 25%	17 26%	5 25%	16 33%	11 19%	27 26%	25 24%	4 29%	- -	7 35%	7 15%	24 33% x	6 28%	5 12%	7 23%	15 41% x B	12 27%	20 24%	32 25%
Strongly oppose	46 37% C	29 38%	18 36%	17 28%	29 45%	9 43%	15 33%	22 38%	38 36%	38 37%	4 30%	2 100%	8 40%	20 40%	26 35%	11 55%	14 35%	12 43%	9 24%	16 36%	30 36%	46 36%
Don't know	5 4%	2 3%	3 6%	1 1%	4 7%	1 4%	- -	4 7%	4 4%	3 3%	1 11%	- -	1 7%	1 2%	4 5%	- -	3 7%	- -	2 6%	3 7%	2 2%	5 4%
Combinations - Summary net Support	33 26% v	19 25%	14 29%	20 33%	13 19%	4 22%	12 25%	17 29%	28 27%	31 29%	2 19%	- -	2 12%	18 34%	15 21%	3 17%	17 40% x D	7 26%	6 15%	12 27%	21 25%	33 26%
Oppose	78 62% C B	47 61%	31 64%	32 53%	46 71%	14 68%	31 66%	33 57%	64 61%	63 61%	7 60%	2 100%	15 75%	28 54%	50 68% x	16 83%	19 47%	19 67%	24 65%	28 62%	50 60%	78 61%
Net support	-45 -36%	-28 -37%	-17 -35%	-12 -19%	-33 -52%	-9 -46%	-19 -41%	-17 -28%	-36 -34%	-33 -31%	-5 -41%	-2 -100%	-13 -63%	-10 -20%	-35 -47%	-13 -67%	-3 -6%	-11 -40%	-18 -50%	-16 -36%	-29 -35%	-45 -35%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 926

Q49(c). And to what extent do you support or oppose the following specific uses of robots and robotic technology?
(c). In hospitals, to carry out medical operations such as heart surgery

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region														Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total		
	(x)																								
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128		
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128		
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128		
Strongly support	9 7% ^d	3 17%	1 7%	5 6%	5 5%	3 24%	1 30%	-	-	2 8%	3 6%	-	-	-	-	2 15%	-	1 6%	-	2 9%	4 9%	4 5%	8 6%		
Tend to support	23 19%	1 4%	7 35%	15 18%	21 21%	1 6%	-	2 26%	4 18%	6 19%	11 23%	1 11%	3 18%	1 26%	1 12%	2 12%	3 49%	2 13%	3 21%	6 31%	8 18%	17 20%	25 20%		
Neither support nor oppose	9 8%	1 9%	-	7 8%	9 9%	-	-	-	4 14%	2 6%	4 9%	-	4 24%	-	1 7%	1 7%	-	2 12%	1 7%	2 8%	2 4%	10 12%	12 9%		
Tend to oppose	32 25%	4 26%	4 17%	22 26%	24 24%	6 45%	-	2 29%	3 13%	7 25%	14 28%	2 38%	1 8%	-	2 29%	5 33%	-	5 30%	1 11%	8 37%	12 27%	20 24%	32 25%		
Strongly oppose	46 37%	7 44%	7 32%	32 38%	39 38%	4 25%	1 37%	3 45%	11 46%	11 39%	16 33%	3 51%	7 46%	2 40%	4 52%	5 34%	2 36%	6 39%	7 55%	3 15%	16 36%	30 36%	46 36%		
Don't know	5 4%	-	2 10%	2 3%	4 4%	-	1 33%	-	2 8%	1 3%	1 2%	-	1 5%	1 33%	-	-	1 15%	-	1 7%	-	3 7%	2 2%	5 4%		
Combinations - Summary net																									
Support	33	3	9	21	26	4	1	2	4	8	14	1	3	1	1	4	3	3	3	8	12	21	33		
	26%	21%	41%	25%	26%	30%	30%	26%	18%	27%	29%	11%	18%	26%	12%	27%	49%	20%	21%	40%	27%	25%	26%		
Oppose	78	11	10	54	63	10	1	4	15	18	29	5	8	2	7	10	2	11	8	11	28	50	78		
	62%	70%	49%	64%	61%	70%	37%	74%	60%	64%	61%	89%	54%	40%	81%	66%	36%	69%	65%	52%	62%	60%	61%		
Net support	-45	-8	-2	-33	-37	-6	*	-3	-10	-11	-16	-4	-5	-1	-6	-6	1	-8	-6	-2	-16	-29	-45		
	-36%	-49%	-8%	-39%	-36%	-40%	-7%	-47%	-42%	-37%	-32%	-78%	-36%	-14%	-68%	-40%	13%	-49%	-44%	-12%	-36%	-35%	-35%		

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 927

Q49(c). And to what extent do you support or oppose the following specific uses of robots and robotic technology?
(c). In hospitals, to carry out medical operations such as heart surgery

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif -ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- -eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
Strongly support	9	3	7	3	2	1	3	-	5	1	3	4	-	2	2	7	1	1	-	4	4	8
	7%	8%	7%	6%	5%	3%	8%	-	9%	2%	8%	16%	-	46%	49%	7%	6%	8%	-	9%	5%	6%
Tend to support	23	5	18	11	11	8	7	1	6	8	11	7	5	1	1	19	3	-	-	8	17	25
	19%	16%	20%	21%	35%	34%	19%	9%	13%	20%	28%	30%	42%	37%	29%	20%	27%	-	-	18%	20%	20%
Neither support nor oppose	9	2	7	5	-	1	1	1	3	3	1	2	2	-	-	4	3	-	1	2	10	12
	8%	6%	8%	10%	-	6%	2%	19%	7%	8%	2%	7%	15%	-	-	5%	25%	-	30%	4%	12%	9%
Tend to oppose	32	10	21	17	9	6	13	-	13	13	12	6	2	-	1	27	2	2	1	12	20	32
	25%	31%	23%	32%	27%	25%	37%	-	26%	31%	32%	23%	14%	-	21%	29%	13%	19%	36%	27%	24%	25%
Strongly oppose	46	12	34	15	9	7	12	3	20	15	11	6	3	1	-	34	3	8	1	16	30	46
	37%	35%	38%	29%	29%	27%	33%	50%	40%	36%	29%	25%	29%	17%	-	36%	29%	63%	34%	36%	36%	36%
Don't know	5	1	4	1	1	1	-	1	3	1	-	-	-	-	-	3	-	1	-	3	2	5
	4%	4%	4%	2%	4%	5%	-	22%	6%	2%	-	-	-	-	-	3%	-	10%	-	7%	2%	4%
Combinations - Summary net Support	33	8	25	14	13	9	10	1	11	9	14	11	5	3	3	26	4	1	-	12	21	33
	26%	24%	27%	27%	41%	37%	27%	9%	22%	22%	37%	46%	42%	83%	79%	27%	33%	8%	-	27%	25%	26%
Oppose	78	22	55	32	18	13	25	3	33	29	23	12	5	1	1	61	5	11	2	28	50	78
	62%	66%	61%	61%	56%	52%	70%	50%	66%	68%	61%	48%	43%	17%	21%	65%	42%	82%	70%	62%	60%	61%
Net support	-45	-14	-31	-18	-5	-4	-15	-2	-22	-19	-9	*	*	3	2	-35	-1	-10	-2	-16	-29	-45
	-36%	-41%	-34%	-35%	-15%	-15%	-43%	-41%	-44%	-46%	-25%	-2%	-1%	66%	58%	-37%	-8%	-75%	-70%	-36%	-35%	-35%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 928

Q49(c). And to what extent do you support or oppose the following specific uses of robots and robotic technology?
(c). In hospitals, to carry out medical operations such as heart surgery

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted								
														Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)																	
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scien- tific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)				Main	Boost	Total			
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128						
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128						
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128						
Strongly support	9 7%b	8 13%xb	2 2%	4 36%	1 5%	4 7%	- -	2 43%	- -	3 6%	3 9%	6 9%	- -	9 13%	1 9%	4 28%	5 6%	5 10%	1 4%	3 8%	1 12%	- -	4 25%	- -	4 9%	4 5%	8 6%						
Tend to support	23 19%ka	13 23%	10 15%	3 26%	3 14%	14 28%i	3 24%	1 14%	3 33%	7 13%	14 40%	8 10%	2 13%	13 20%	1 12%	2 10%	19 24%	4 9%	9 23%	7 19%	5 44%	- -	2 15%	1 6%	8 18%	17 20%	25 20%						
Neither support nor oppose	9 8%	3 5%	7 10%	1 13%	3 18%	4 8%	- -	- -	- -	3 5%	2 7%	5 7%	2 12%	4 7%	1 19%	1 4%	4 5%	5 11%	3 7%	3 10%	1 14%	1 3%	- -	1 17%	2 4%	10 12%	12 9%						
Tend to oppose	32 25%	15 26%	17 25%	2 15%	6 31%	13 24%	1 5%	4 22%	11 50%	11 19%	11 32%	17 23%	4 22%	16 24%	2 21%	5 35%	18 22%	14 32%	12 29%	10 27%	3 25%	2 14%	3 23%	2 30%	12 27%	20 24%	32 25%						
Strongly oppose	46 37%	16 28%	30 44%	1 10%	5 28%	17 32%	10 65%	1 20%	1 16%	29 53%ke	4 12%	35 48%kx	7 37%	23 36%	3 38%	3 22%	32 40%	14 31%	13 33%	12 33%	1 5%	13 78%	6 37%	3 32%	16 36%	30 36%	46 36%						
Don't know	5 4%	3 5%	2 3%	- -	1 4%	- -	1 6%	- -	- -	2 4%	- -	2 3%	3 16%	- -	- -	- -	3 3%	2 6%	2 4%	1 3%	- -	1 5%	- -	1 16%	3 7%	2 2%	5 4%						
Combinations - Summary net Support	33 26%b	21 36%xb	12 17%	7 62%	4 19%	18 35%i	3 24%	3 58%	3 33%	10 19%	17 49%	14 19%	2 13%	22 33%	2 21%	6 39%	24 30%	9 20%	11 27%	10 27%	6 56%	- -	6 40%	1 6%	12 27%	21 25%	33 26%						
Oppose	78 62%	31 54%	47 69%	3 25%	11 59%	29 57%	10 70%	2 42%	5 67%	40 72%kx	15 44%	52 71%kx	11 60%	39 60%	5 59%	9 57%	50 62%	28 63%	25 62%	21 60%	3 30%	15 92%	9 60%	5 61%	28 62%	50 60%	78 61%						
Net support	-45 -36%	-10 -18%	-35 -52%	4 36%	-7 -39%	-11 -21%	-7 -47%	1 15%	-3 -33%	-29 -54%	2 5%	-38 -52%	-9 -47%	-17 -27%	-3 -38%	-3 -18%	-26 -32%	-19 -44%	-14 -36%	-12 -32%	3 26%	-15 -92%	-3 -20%	-5 -55%	-16 -36%	-29 -35%	-45 -35%						

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 929

Q49(d). And to what extent do you support or oppose the following specific uses of robots and robotic technology?

(d). To carry out household tasks for older or disabled people, such as cooking and cleaning

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
Strongly support	25 20%v	12 16%	13 26%	11 18%	14 22%	5 23%	6 12%	15 25%	21 20%f	21 21%	2 19%	- -	4 19%	15 29%	10 14%	7 35%	12 28%	1 5%	5 15%	8 18%	13 16%	21 16%
Tend to support	48 38%	32 43%	16 31%	26 42%	22 34%	6 31%	22 47%	20 34%	42 40%	43 41%	3 24%	1 37%	5 26%	15 29%	33 44% x	5 24%	15 36%	9 32%	20 53% x	19 42%	35 42%	54 42%
Neither support nor oppose	18 14%	12 16%	6 12%	11 18%	7 11%	5 25%	7 15%	6 10%	13 12%	14 14%	* 4%	1 31%	3 14%	6 12%	12 16%	4 20%	5 12%	3 12%	6 16%	7 16%	13 16%	20 16%
Tend to oppose	20 16%	12 16%	7 15%	10 16%	10 16%	3 17%	10 21%	6 11%	16 15%	13 13%	5 43%	- -	6 31%	6 12%	13 18%	4 21%	5 12%	8 27%	3 8%	6 13%	15 18%	21 16%
Strongly oppose	11 8%v	4 6%	6 12%	3 5%	8 12%	- -	2 5%	8 14%	11 10%f	10 9%	- -	1 33%	1 4%	8 15%	3 4%	- -	2 5%	7 24%	2 5%	3 7%	5 6%	8 6%
Don't know	4 3%	2 3%	2 4%	1 1%	3 5%	1 4%	- -	3 6%	3 3%	2 2%	1 11%	- -	1 7%	1 2%	3 4%	- -	3 7%	- -	1 4%	2 4%	2 2%	4 3%
Combinations - Summary net																						
Support	73 58%	45 59%	28 57%	37 60%	36 57%	11 53%	28 59%	35 59%	62 59%	64 62%	5 43%	1 37%	9 44%	30 59%	43 58%	11 59%	26 64%	10 37%	25 68%	27 60%	48 58%	75 59%
Oppose	30 24%	17 22%	13 27%	13 21%	18 27%	3 17%	12 25%	15 25%	27 25%	23 22%	5 43%	1 33%	7 35%	14 27%	16 22%	4 21%	7 17%	14 51%	5 13%	9 20%	20 24%	29 23%
Net support	43 34%	28 37%	15 30%	24 39%	19 29%	7 36%	16 34%	20 34%	36 34%	41 39% x	* *	* 4%	2 9%	16 31%	27 36%	7 38%	19 47% x	-4 -14%	20 55% x	18 40%	28 34%	46 36%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 930

Q49(d). And to what extent do you support or oppose the following specific uses of robots and robotic technology?

(d). To carry out household tasks for older or disabled people, such as cooking and cleaning

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128
Strongly support	25	7	1	16	18	5	1	1	2	6	10	1	1	1	-	5	1	3	2	4	8	13	21
	20%	45%	7%	19%	18%	36%	30%	9%	10%	22%	20%	11%	5%	26%	-	36%	15%	22%	16%	22%	18%	16%	16%
Tend to support	48	1	9	38	42	3	-	2	10	16	16	3	6	*	5	7	5	7	2	7	19	35	54
	38%	7%	43%	45%	42%	24%	-	36%	40%	57%	34%	52%	43%	10%	55%	46%	85%	45%	15%	36%	42%	42%	42%
Neither support nor oppose	18	1	3	12	12	4	1	1	3	2	8	-	3	-	2	-	-	4	1	2	7	13	20
	14%	5%	14%	14%	12%	27%	37%	10%	11%	7%	16%	-	18%	-	24%	-	-	28%	7%	12%	16%	16%	16%
Tend to oppose	20	6	6	8	15	2	-	3	4	4	8	1	2	*	1	3	-	1	2	4	6	15	21
	16%	36%	26%	9%	15%	12%	-	44%	15%	14%	16%	20%	15%	10%	17%	18%	-	5%	18%	22%	13%	18%	16%
Strongly oppose	11	1	-	9	11	-	-	-	4	*	6	1	2	1	*	-	-	-	5	2	3	5	8
	8%	7%	-	11%	10%	-	-	-	16%	1%	13%	17%	14%	20%	4%	-	-	-	38%	8%	7%	6%	6%
Don't know	4	-	2	1	3	-	1	-	2	-	1	-	1	1	-	-	-	1	-	-	2	2	4
	3%	-	10%	1%	3%	-	33%	-	8%	-	2%	-	5%	33%	-	-	-	-	7%	-	4%	2%	3%
Combinations - Summary net																							
Support	73	8	11	54	61	8	1	3	12	22	26	4	7	1	5	12	6	10	4	12	27	48	75
	58%	52%	50%	64%	60%	60%	30%	45%	50%	78%	54%	63%	48%	37%	55%	82%	100%	66%	31%	58%	60%	58%	59%
Oppose	30	7	6	17	26	2	-	3	8	4	14	2	4	1	2	3	-	1	7	6	9	20	29
	24%	44%	26%	20%	25%	12%	-	44%	31%	15%	29%	37%	29%	30%	21%	18%	-	5%	56%	30%	20%	24%	23%
Net support	43	1	5	37	35	7	1	*	5	18	12	1	3	*	3	9	6	10	-3	6	18	28	46
	34%	8%	24%	44% ^x	34%	48%	30%	1%	19%	63%	25%	26%	19%	7%	34%	65%	100%	61%	-24%	28%	40%	34%	36%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 931

Q49(d). And to what extent do you support or oppose the following specific uses of robots and robotic technology?
(d). To carry out household tasks for older or disabled people, such as cooking and cleaning

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
Strongly support	25	3	22	8	9	5	8	-	11	6	12	9	5	3	1	21	3	*	-	8	13	21
	20%	9%	24%	16%	28%	21%	23%	-	21%	14%	32%	35%	45%	65%	23%	22%	28%	3%	-	18%	16%	16%
Tend to support	48	18	30	25	14	11	17	1	22	15	10	8	3	1	2	40	3	3	1	19	35	54
	38%	53%	33%	48%	43%	44%	48%	22%	43%	35%	28%	32%	26%	18%	55%	42%	24%	20%	30%	42%	42%	42%
Neither support nor oppose	18	5	13	6	3	3	2	2	6	7	7	4	2	-	1	10	3	3	1	7	13	20
	14%	15%	14%	11%	11%	12%	6%	26%	12%	16%	20%	16%	16%	-	21%	11%	28%	24%	36%	16%	16%	16%
Tend to oppose	20	7	12	8	2	1	7	2	8	7	6	3	1	1	-	16	2	1	1	6	15	21
	16%	20%	14%	15%	7%	6%	19%	30%	16%	17%	17%	11%	13%	17%	-	17%	13%	7%	34%	13%	18%	16%
Strongly oppose	11	-	11	4	3	3	2	-	2	7	1	2	-	-	-	5	1	5	-	3	5	8
	8%	-	12%	8%	8%	11%	5%	-	4%	16%	4%	7%	-	-	-	5%	7%	37%	-	7%	6%	6%
Don't know	4	1	3	1	1	1	-	1	2	1	-	-	-	-	-	2	-	1	-	2	2	4
	3%	4%	3%	2%	4%	5%	-	22%	4%	2%	-	-	-	-	-	2%	-	10%	-	4%	2%	3%
Combinations - Summary net Support	73	21	52	33	23	16	25	1	32	21	22	16	8	3	3	60	6	3	1	27	48	75
	58%	62%	57%	64%	70%	66%	71%	22%	64%	49%	60%	67%	71%	83%	79%	64% _x	52%	23%	30%	60%	58%	59%
Oppose	30	7	23	12	5	4	8	2	10	14	7	4	1	1	-	21	2	6	1	9	20	29
	24%	20%	25%	23%	15%	17%	23%	30%	20%	33%	20%	18%	13%	17%	-	23%	20%	44%	34%	20%	24%	23%
Net support	43	14	29	21	18	12	17	*	22	7	15	12	6	3	3	39	4	-3	*	18	28	46
	34%	42%	32%	41%	55%	49%	47%	-8%	44%	16%	39%	49%	58%	66%	79%	42% _x	32%	-21%	-4%	40%	34%	36%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 932

Q49(d). And to what extent do you support or oppose the following specific uses of robots and robotic technology?
(d). To carry out household tasks for older or disabled people, such as cooking and cleaning

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information						Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 933

Q49(e). And to what extent do you support or oppose the following specific uses of robots and robotic technology?
(e). In schools, as teaching assistants to help children to learn

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
Strongly support	8 6%	7 9%	1 1%	4 7%	3 5%	2 10%	1 2%	5 8%	6 5%	6 5%	2 15%	- -	2 10%	3 6%	4 6%	2 12%	4 11%	- -	1 2%	1 2%	7 8%	8 6%
Tend to support	37 29%	19 26%	18 35%	20 32%	17 27%	5 25%	18 38%	14 24%	32 30%	33 32%	2 16%	1 27%	4 21%	16 32%	21 28%	5 28%	12 29%	3 12%	16 44% x	16 36%	22 27%	38 30%
Neither support nor oppose	19 15%	12 16%	7 15%	11 18%	8 13%	2 12%	9 19%	8 14%	17 16%	17 16%	1 7%	- -	2 12%	9 18%	10 14%	1 7%	8 20%	7 26%	2 7%	8 18%	14 17%	22 17%
Tend to oppose	31 25%B	20 27%	11 21%	16 26%	15 23%	7 33%	11 23%	13 23%	24 23%	24 23%	3 25%	1 40%	6 31%	7 14%	24 32% x	5 24%	4 9%	11 38%	11 31%B	11 24%	22 27%	33 26%
Strongly oppose	26 21% v	15 20%	11 22%	9 14%	17 27%	3 16%	9 19%	14 24%	23 22%	22 21%	3 26%	1 33%	4 20%	14 27%	12 16%	6 28%	9 23%	7 24%	5 12%	6 13%	16 19%	22 17%
Don't know	5 4%	2 3%	3 5%	1 2%	3 5%	1 4%	- -	4 7%	4 4%	3 2%	1 11%	- -	1 7%	2 3%	3 4%	- -	3 8%	- -	1 4%	3 7%	2 2%	5 4%
Combinations - Summary net																						
Support	45 35%	26 35%	18 37%	24 39%	20 32%	7 35%	18 39%	19 33%	38 36%	38 37%	4 31%	1 27%	6 31%	19 38%	25 34%	8 40%	16 40%	3 12%	17 46%	17 38%	29 35%	46 36%
Oppose	57 45%B	36 47%	21 43%	25 40%	32 50%	10 49%	20 42%	27 46%	47 45%	46 44%	6 51%	2 73%	10 51%	21 41%	36 48%	10 53%	13 32%	17 61%	16 44%	17 38%	38 46%	55 43%
Net support	-12 -10%	-9 -12%	-3 -6%	-1 -1%	-12 -18%	-3 -15%	-1 -3%	-8 -14%	-9 -9%	-8 -7%	-2 -20%	-1 -46%	-4 -20%	-1 -3%	-11 -15%	-2 -13%	3 7%	-14 -49%	1 2%	0 0%	-9 -11%	-9 -7%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 934

Q49(e). And to what extent do you support or oppose the following specific uses of robots and robotic technology?
(e). In schools, as teaching assistants to help children to learn

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region													Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total	
	(x)																							
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128	
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128	
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128	
Strongly support	8	1	1	5	6	-	1	-	2	1	3	1	-	1	-	1	-	1	2	1	1	7	8	
	6%	8%	7%	6%	6%	-	30%	-	7%	4%	7%	11%	-	26%	-	9%	-	5%	16%	3%	2%	8%	6%	
Tend to support	37	4	6	27	28	6	-	3	5	10	13	-	4	*	1	5	4	5	1	6	16	22	38	
	29%	24%	27%	33%	28%	43%	-	44%	20%	36%	27%	-	29%	10%	16%	36%	64%	35%	11%	31%	36%	27%	30%	
Neither support nor oppose	19	2	2	15	18	1	-	1	6	3	9	1	5	*	1	1	-	4	1	4	8	14	22	
	15%	11%	11%	18%	18%	5%	-	11%	25%	10%	19%	13%	33%	10%	16%	10%	-	26%	9%	20%	18%	17%	17%	
Tend to oppose	31	5	7	16	24	4	1	2	6	8	10	4	2	-	3	3	2	1	3	6	11	22	33	
	25%	30%	31%	20%	24%	27%	37%	28%	24%	28%	21%	76%	11%	-	42%	18%	36%	8%	20%	31%	24%	27%	26%	
Strongly oppose	26	4	3	18	22	4	-	1	4	6	12	-	3	1	2	4	-	4	5	3	6	16	22	
	21%	27%	15%	22%	21%	25%	-	17%	17%	20%	24%	-	22%	20%	19%	28%	-	26%	38%	15%	13%	19%	17%	
Don't know	5	-	2	2	3	-	1	-	2	1	1	-	1	1	1	-	-	-	1	-	3	2	5	
	4%	-	10%	2%	3%	-	33%	-	8%	2%	2%	-	5%	33%	6%	-	-	-	7%	-	7%	2%	4%	
Combinations - Summary net																								
Support	45	5	7	32	35	6	1	3	7	12	17	1	4	1	1	7	4	6	3	7	17	29	46	
	35%	32%	34%	39%	34%	43%	30%	44%	26%	41%	34%	11%	29%	37%	16%	45%	64%	40%	27%	34%	38%	35%	36%	
Oppose	57	9	10	34	46	7	1	3	10	14	22	4	5	1	5	7	2	5	7	9	17	38	55	
	45%	57%	45%	41%	45%	52%	37%	45%	41%	48%	45%	76%	33%	20%	61%	45%	36%	34%	58%	46%	38%	46%	43%	
Net support	-12	-4	-2	-2	-11	-1	*	*	-3	-2	-5	-4	*	1	-4	*	2	1	-4	-2	0	-9	-9	
	-10%	-25%	-11%	-3%	-11%	-9%	-7%	-1%	-14%	-7%	-11%	-65%	-3%	17%	-45%	-1%	29%	7%	-31%	-12%	0%	-11%	-7%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 935

Q49(e). And to what extent do you support or oppose the following specific uses of robots and robotic technology?
(e). In schools, as teaching assistants to help children to learn

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif -ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
Strongly support	8	3	4	4	3	1	4	-	4	1	3	2	-	2	-	6	2	-	-	1	7	8
	6%	9%	5%	7%	8%	6%	10%	-	8%	3%	9%	9%	-	54%	-	6%	14%	-	-	2%	8%	6%
Tend to support	37	11	26	19	12	9	13	1	14	14	10	5	3	*	2	31	2	1	1	16	22	38
	29%	33%	28%	37%	36%	37%	36%	22%	29%	34%	28%	22%	24%	11%	55%	33%	18%	11%	36%	36%	27%	30%
Neither support nor oppose	19	4	15	8	4	5	2	1	9	4	4	5	4	1	-	15	2	2	-	8	14	22
	15%	13%	17%	16% ^f	12%	22%	7%	19%	18%	9%	10%	21%	33%	35%	-	16%	21%	12%	-	18%	17%	17%
Tend to oppose	31	6	24	12	5	3	8	*	15	12	11	4	1	-	1	21	3	4	2	11	22	33
	25%	19%	26%	22%	15%	11%	22%	7%	29%	27%	31%	17%	13%	-	21%	23%	26%	30%	64%	24%	27%	26%
Strongly oppose	26	7	19	8	8	5	9	2	6	10	8	8	3	-	1	18	2	5	-	6	16	22
	21%	21%	21%	15%	24%	19%	24%	30%	12%	25%	22%	32%	30%	-	23%	19%	21%	37%	-	13%	19%	17%
Don't know	5	2	3	2	1	1	1	1	2	1	-	-	-	-	-	3	-	1	-	3	2	5
	4%	5%	3%	3%	4%	5%	1%	22%	4%	2%	-	-	-	-	-	3%	-	10%	-	7%	2%	4%
Combinations - Summary net Support	45	14	30	23	14	10	17	1	18	16	14	7	3	3	2	36	4	1	1	17	29	46
	35%	42%	33%	44%	45%	43%	46%	22%	36%	37%	37%	31%	24%	65%	55%	39%	32%	11%	36%	38%	35%	36%
Oppose	57	13	43	19	13	7	16	2	21	22	20	12	5	-	2	39	6	9	2	17	38	55
	45%	40%	47%	37%	39%	30%	46%	37%	41%	52%	53%	49%	43%	-	45%	42%	47%	67%	64%	38%	46%	43%
Net support	-12	1	-12	4	2	3	*	-1	-3	-6	-6	-4	-2	3	*	-3	-2	-7	-1	0	-9	-9
	-10%	2%	-14%	7%^f	6%	13%	1%	-15%	-5%	-15%	-15%	-18%	-20%	65%	11%	-3%	-15%	-56%	-28%	0%	-11%	-7%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 936

Q49(e). And to what extent do you support or oppose the following specific uses of robots and robotic technology?
(e). In schools, as teaching assistants to help children to learn

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted								
														Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)																		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Mag- azines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)				Main	Boost	Total				
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128							
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128							
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128							
Strongly support	8 6%	5 8%	3 4%	1 6%	2 11%	4 7%	1 5%	1 22%	- -	3 6%	4 10%	4 5%	- -	3 5%	- -	- -	8 9%	- -	1 4%	1 2%	2 22%	- -	2 12%	1 15%	1 2%	7 8%	8 6%							
Tend to support	37 29%	19 33%	18 26%	5 46%	6 30%	17 32%	3 22%	3 58%	2 21%	19 34%	11 33%	20 28%	5 28%	19 29%	2 25%	10 65%	23 29%	14 31%	11 29%	9 25%	8 71%	2 14%	5 32%	2 25%	16 36%	22 27%	38 30%							
Neither support nor oppose	19 15%	9 15%	11 16%	3 29%	3 18%	8 16%	1 5%	- -	* 4%	6 10%	4 13%	13 18%	2 12%	10 15%	1 9%	1 5%	11 14%	8 18%	6 15%	8 23%	- -	2 14%	2 12%	1 17%	8 18%	14 17%	22 17%							
Tend to oppose	31 25%	13 22%	18 26%	1 11%	4 24%	14 27%	1 6%	1 15%	5 64%	11 20%	10 28%	14 20%	7 36%	13 19%	2 27%	2 13%	17 21%	14 32%	13 33%	10 27%	1 8%	3 17%	4 26%	1 10%	11 24%	22 27%	33 26%							
Strongly oppose	26 21%	10 17%	16 24%	1 8%	3 14%	10 18%	9 58%	* 6%	1 11%	14 26%	5 15%	18 25%	3 14%	20 31%	3 38%	3 17%	19 24%	7 15%	7 17%	7 20%	- -	8 50%	3 18%	1 17%	6 13%	16 19%	22 17%							
Don't know	5 4%	3 4%	2 3%	- -	1 4%	- -	1 4%	- -	- -	2 4%	- -	3 3%	2 11%	1 1%	- -	- -	3 4%	2 4%	1 3%	1 3%	- -	1 5%	- -	1 16%	3 7%	2 2%	5 4%							
Combinations - Summary net Support	45 35%	24 41%	21 30%	6 52%	8 40%	20 39%	4 27%	4 80%	2 21%	22 40%	15 43%	24 34%	5 28%	22 34%	2 25%	10 65%	31 38%	14 31%	13 33%	10 27%	10 92%	2 14%	7 44%	3 40%	17 38%	29 35%	46 36%							
Oppose	57 45%	23 39%	34 51%	2 19%	7 38%	23 45%	9 64%	1 20%	6 75%	25 46%	15 44%	33 45%	9 49%	33 50%	5 65%	5 30%	36 45%	21 47%	20 49%	17 47%	1 8%	11 67%	7 44%	2 27%	17 38%	38 46%	55 43%							
Net support	-12 -10%	1 2%	-14 -20%	4 33%	* 2%	-3 -6%	-5 -37%	3 60%	-4 -54%	-3 -6%	* -	-8 -11%	-4 -22%	-11 -17%	-3 -40%	6 36%	-6 -7%	-7 -16%	-7 -17%	-7 -21%	9 85%	-9 -54%	* -	1 13%	0 0%	-9 -11%	-9 -7%							

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 937

Q49(f). And to what extent do you support or oppose the following specific uses of robots and robotic technology?
(f). To fly unmanned planes in search and rescue missions

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
Strongly support	24 19%v	16 21%	8 17%	14 23%	10 16%	5 26%	6 13%	13 22%	19 18%	23 22%	1 11%	- -	1 7%	14 27%	10 14%	4 18%	8 19%	3 11%	10 26%	7 16%	16 19%	23 18%
Tend to support	43 35%	29 39%	14 28%	24 40%	19 30%	6 32%	18 38%	19 33%	37 35%	36 35%	3 25%	1 60%	7 36%	18 35%	25 34%	8 44%	11 26%	14 48%	10 29%	15 33%	30 36%	45 35%
Neither support nor oppose	15 12%	9 11%	6 12%	6 11%	8 13%	1 5%	7 15%	6 11%	14 13%	11 10%	3 20%	- -	4 20%	5 9%	10 13%	2 10%	5 12%	3 10%	5 13%	4 9%	12 14%	16 13%
Tend to oppose	21 17%	14 18%	7 14%	10 17%	11 17%	4 19%	11 23%	6 11%	17 16%	16 15%	3 26%	* 10%	4 22%	5 9%	16 22% x	4 23%	9 23%	2 6%	5 15%	7 16%	16 19%	23 18%
Strongly oppose	18 14% ac	6 8%	11 22%	5 7%	13 20%	3 16%	5 11%	9 15%	14 14%	16 15%	1 8%	1 31%	2 8%	7 15%	10 13%	1 5%	4 10%	7 25%	5 14%	9 20%	7 8%	16 13%
Don't know	5 4%	2 3%	3 6%	2 3%	3 5%	1 4%	- -	4 7%	4 4%	3 3%	1 11%	- -	1 7%	2 4%	3 4%	- -	4 9% x	- -	1 4%	3 7%	2 2%	5 4%
Combinations - Summary net																						
Support	68 54% v	45 60%	22 45%	38 62%	29 45%	11 57%	24 51%	32 55%	56 53%	59 57%	4 36%	1 60%	8 42%	32 63%	35 48%	12 62%	19 45%	17 59%	20 55%	22 49%	46 55%	68 53%
Oppose	38 31%	20 26%	18 37%	15 24%	24 37%	7 34%	16 34%	15 26%	31 30%	31 30%	4 33%	1 40%	6 31%	12 24%	26 35%	5 28%	14 33%	9 31%	11 29%	16 36%	23 28%	39 30%
Net support	29 23% bdvB	25 33% xb	4 8%	24 38% xd	6 9%	5 23%	8 16%	17 29%	25 23%	28 27%	* 2%	* 19%	2 12%	20 39%	9 12%	7 34%	5 12%	8 28%	10 26%	6 13%	23 28%	29 23%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 938

Q49(f). And to what extent do you support or oppose the following specific uses of robots and robotic technology?

(f). To fly unmanned planes in search and rescue missions

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128
Strongly support	24	3	1	19	18	5	1	-	7	4	7	3	3	1	2	2	-	4	-	3	7	16	23
	19%	21%	3%	23%	18%	36%	30%	-	28%	14%	14%	47%	22%	26%	24%	15%	-	28%	-	12%	16%	19%	18%
Tend to support	43	5	8	29	33	6	1	3	7	11	15	2	4	1	2	5	3	7	1	7	15	30	45
	35%	31%	37%	34%	33%	44%	37%	45%	28%	39%	31%	40%	25%	20%	30%	37%	56%	43%	10%	36%	33%	36%	35%
Neither support nor oppose	15	2	2	10	13	1	-	1	4	2	7	-	3	1	1	1	-	2	1	4	4	12	16
	12%	13%	11%	12%	13%	5%	-	10%	15%	8%	15%	-	19%	20%	18%	6%	-	13%	9%	20%	9%	14%	13%
Tend to oppose	21	2	8	11	19	2	-	*	4	4	10	1	3	-	1	1	2	3	5	3	7	16	23
	17%	11%	36%	13%	18%	13%	-	8%	16%	14%	21%	13%	22%	-	16%	8%	28%	17%	37%	15%	16%	19%	18%
Strongly oppose	18	4	1	12	15	*	-	2	-	7	8	-	-	-	1	5	1	-	5	3	9	7	16
	14%	24%	4%	15%	15%	2%	-	37%	-	24%	17%	-	-	-	13%	34%	15%	-	38%	17%	20%	8%	13%
Don't know	5	-	2	2	4	-	1	-	3	-	1	-	2	1	-	-	-	-	1	-	3	2	5
	4%	-	10%	3%	4%	-	33%	-	13%	-	2%	-	12%	33%	-	-	-	-	7%	-	7%	2%	4%
Combinations - Summary net																							
Support	68	8	9	48	51	11	2	3	14	15	22	5	7	2	4	8	3	11	1	10	22	46	68
	54%	52%	40%	58%	50%	80%	67%	45%	56%	53%	45%	87%	47%	46%	53%	52%	56%	71%	10%	48%	49%	55%	53%
Oppose	38	5	8	23	34	2	-	3	4	11	18	1	3	-	2	6	3	3	9	6	16	23	39
	31%	35%	40%	27%	33%	15%	-	45%	16%	38%	38%	13%	22%	-	29%	42%	44%	17%	74%	32%	36%	28%	30%
Net support	29	3	*	25	18	9	2	*	10	4	4	4	4	2	2	1	1	8	-8	3	6	23	29
	23%dj	17%	*	30%k	17%	65%	67%	*	40%	15%	7%	74%	25%	46%	25%	10%	13%	54%	-65%	16%	13%	28%	23%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 939

Q49(f). And to what extent do you support or oppose the following specific uses of robots and robotic technology?
(f). To fly unmanned planes in search and rescue missions

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
Strongly support	24	5	20	8	4	6	5	*	11	7	10	6	2	3	1	20	2	1	-	7	16	23
	19%	14%	22%	15%	12%	24%	14%	7%	22%	16%	27%	24%	22%	65%	23%	22%	14%	11%	-	16%	19%	18%
Tend to support	43	15	29	19	13	9	14	-	18	15	12	10	5	1	2	34	5	3	-	15	30	45
	35%	43%	31%	37%	41%	36%	40%	-	36%	36%	33%	40%	44%	17%	55%	37%	43%	20%	-	33%	36%	35%
Neither support nor oppose	15	1	13	7	6	4	6	2	5	5	5	3	3	1	-	12	1	*	1	4	12	16
	12%	2%	15%	14%	18%	15%	15%	28%	10%	11%	12%	13%	23%	18%	-	12%	9%	3%	30%	9%	14%	13%
Tend to oppose	21	12	9	8	4	3	5	2	6	7	7	3	-	-	1	16	1	2	2	7	16	23
	17%b	35%	10%	16%	14%	13%	14%	30%	13%	17%	18%	13%	-	-	21%	17%	6%	12%	70%	16%	19%	18%
Strongly oppose	18	1	17	7	4	2	6	1	7	8	4	2	1	-	-	9	3	6	-	9	7	16
	14%o	3%	18%	14%	11%	7%	18%	13%	13%	19%	10%	8%	11%	-	-	9%	27%	44%	-	20%	8%	13%
Don't know	5	1	4	2	1	1	-	1	3	1	-	-	-	-	-	3	-	1	-	3	2	5
	4%	4%	4%	4%	4%	5%	-	22%	6%	2%	-	-	-	-	-	3%	-	10%	-	7%	2%	4%
Combinations - Summary net Support	68	19	48	27	17	15	19	*	29	22	22	16	7	3	3	54	7	4	-	22	46	68
	54%	57%	53%	52%	54%	60%	53%	7%	58%	51%	60%	65%	66%	82%	79%	58%	57%	31%	-	49%	55%	53%
Oppose	38	13	26	16	8	5	11	3	13	15	10	5	1	-	1	25	4	7	2	16	23	39
	31%	37%	28%	30%	25%	20%	31%	43%	26%	35%	28%	22%	11%	-	21%	26%	33%	56%	70%	36%	28%	30%
Net support	29	7	23	12	9	10	8	-2	16	7	12	10	6	3	2	30	3	-3	-2	6	23	29
	23%	20%	25%	22%	29%	40%	22%	-36%	32%	16%	32%	43%	55%	82%	58%	32%x	24%	-24%	-70%	13%	28%	23%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 940

Q49(f). And to what extent do you support or oppose the following specific uses of robots and robotic technology?
(f). To fly unmanned planes in search and rescue missions

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Disengaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128
Strongly support	24	16	9	5	2	13	2	1	1	9	9	16	-	17	1	5	17	8	1	8	3	2	9	1	7	16	23
	19%	27%	13%	44%	12%	24%	10%	22%	18%	17%	25%	22%	-	26%	14%	31%	21%	17%	2%	22%	32%	11%	64%	9%	16%	19%	18%
Tend to support	43	18	26	1	6	19	5	3	3	20	16	20	7	21	3	3	27	16	14	14	4	7	2	2	15	30	45
	35%	31%	38%	12%	34%	38%	31%	58%	33%	37%	48%	27%	39%	32%	33%	23%	34%	36%	34%	39%	36%	44%	16%	26%	33%	36%	35%
Neither support nor oppose	15	5	10	3	2	7	-	-	-	3	3	9	2	4	1	3	9	6	6	4	3	*	-	2	4	12	16
	12%	8%	15%	23%	10%	14%	-	-	-	5%	9%	13%	13%	6%	15%	20%	10%	14%	14%	10%	26%	2%	-	27%	9%	14%	13%
Tend to oppose	21	12	9	2	6	9	1	-	1	12	4	12	5	11	1	1	12	9	13	7	-	*	-	1	7	16	23
	17%	20%	14%	13%	33%	17%	9%	-	12%	21%	11%	17%	25%	17%	16%	5%	14%	20%	32%	19%	-	3%	-	12%	16%	19%	18%
Strongly oppose	18	6	11	1	1	2	7	1	3	8	3	13	2	13	2	3	13	4	6	2	1	6	2	1	9	7	16
	14%	11%	17%	8%	5%	5%	49%	20%	37%	15%	7%	17%	12%	20%	22%	22%	16%	10%	16%	6%	7%	34%	13%	10%	20%	8%	13%
Don't know	5	2	3	-	1	1	-	-	-	3	-	3	2	-	-	-	4	2	1	1	-	1	1	1	3	2	5
	4%	4%	5%	-	4%	2%	-	-	-	5%	-	4%	11%	-	-	-	4%	4%	2%	3%	-	5%	7%	16%	7%	2%	4%
Combinations - Summary net Support	68	33	34	6	9	32	6	4	4	30	25	35	7	37	4	8	44	23	14	22	7	9	12	3	22	46	68
	54%	58%	51%	56%	47%	62%	42%	80%	51%	54%	73%	49%	39%	57%	47%	54%	54%	53%	36%	62%	67%	56%	80%	35%	49%	55%	53%
Oppose	38	18	20	2	7	11	9	1	4	20	6	25	7	24	3	4	25	13	19	9	1	6	2	2	16	23	39
	31%	31%	30%	21%	38%	22%	58%	20%	49%	36%	18%	34%	37%	37%	38%	27%	31%	30%	48%	25%	7%	37%	13%	22%	36%	28%	30%
Net support	29	15	14	4	2	21	-2	3	*	10	19	10	*	13	1	4	19	10	-5	13	6	3	10	1	6	23	29
	23%	27%	20%	35%	8%	40%	-17%	60%	2%	18%	54%	14%	2%	20%	9%	27%	23%	23%	-12%	37%	60%	18%	68%	13%	13%	28%	23%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 941

Q49(g). And to what extent do you support or oppose the following specific uses of robots and robotic technology?
(g). To act as companions for older people and people with dementia

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
Strongly support	10 8%	9 12%x	1 2%	7 12%	3 5%	2 10%	1 3%	7 12%	8 8% ^f	8 8%	2 15%	- -	2 10%	5 11%	5 6%	3 17%	4 10%	1 4%	2 5%	2 4%	8 10%	10 8%
Tend to support	39 31%	25 32%	15 30%	22 36%	18 27%	4 22%	23 49% ^{xgh}	12 21%	35 33% ^g	37 35%	1 11%	- -	3 15%	17 33%	23 31%	6 30%	13 33%	6 22%	14 38%	11 24%	27 33%	38 30%
Neither support nor oppose	23 18%	17 22%	6 13%	14 22%	10 15%	3 16%	8 17%	12 20%	20 19%	17 16%	5 38%	- -	6 31%	7 14%	16 22%	4 20%	6 14%	7 24%	7 18%	8 18%	20 24%	28 22%
Tend to oppose	26 20%	14 19%	12 23%	11 19%	14 22%	7 34%	10 22%	9 15%	19 18%	21 20%	2 17%	1 37%	5 26%	7 15%	18 24%	3 15%	7 18%	6 23%	9 24%	12 27%	17 20%	29 23%
Strongly oppose	22 17% ^{acfv}	9 11%	13 26%	5 9%	16 25% ^c	3 15%	4 9%	14 24%	19 18% ^f	19 18%	1 8%	2 63%	2 12%	13 25%	9 12%	3 17%	6 15%	8 28%	4 11%	9 20%	8 10%	17 13%
Don't know	5 4% ⁿ	3 4%	3 5%	2 4%	3 5%	1 4%	- -	5 8%	5 4%	3 2%	1 11%	- -	1 7%	2 3%	4 5%	- -	4 10% ^x	- -	1 4%	3 7%	3 4%	6 5%
Combinations - Summary net																						
Support	50 40%	34 44%	16 32%	29 47%	21 32%	6 31%	24 52% ^{xh}	19 32%	43 41%	45 43%	3 26%	- -	5 24%	22 43%	28 37%	9 47%	18 43%	7 25%	16 43%	13 29%	35 42%	48 38%
Oppose	47 38% ^{ac}	23 30%	25 50%	17 27%	31 48% ^c	10 49%	15 31%	23 39%	37 36%	40 38%	3 25%	2 100%	8 38%	20 39%	27 36%	6 33%	14 33%	14 51%	13 35%	21 47%	25 30%	46 36%
Net support	2 2% ^v	11 15% ^{xb}	-9 -17%	12 20% ^{xd}	-10 -15%	-4 -17%	10 21% ^{xgh}	-4 -7%	6 6% ^{xg}	5 5% ^x	* 1%	-2 -100%	-3 -14%	2 4%	* 1%	3 14%	4 9% ^x	-7 -25%	3 8% ^x	-8 -18%	10 12%	2 2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 942

Q49(g). And to what extent do you support or oppose the following specific uses of robots and robotic technology?
(g). To act as companions for older people and people with dementia

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128
Strongly support	10	1	1	8	10	-	-	*	3	3	4	1	1	1	-	1	2	2	1	1	2	8	10
	8%	8%	3%	10%	10%	-	-	7%	11%	12%	8%	11%	7%	26%	-	9%	36%	11%	10%	3%	4%	10%	8%
Tend to support	39	3	8	28	30	7	1	2	4	8	18	1	3	-	1	6	1	8	2	7	11	27	38
	31%	22%	36%	34%	29%	48%	30%	27%	17%	28%	37%	18%	20%	-	18%	39%	15%	54%	17%	36%	24%	33%	30%
Neither support nor oppose	23	4	4	15	20	1	1	-	4	6	10	1	3	*	3	1	1	3	2	5	8	20	28
	18%	27%	18%	18%	20%	9%	37%	-	18%	20%	22%	13%	21%	10%	42%	10%	13%	21%	15%	26%	18%	24%	22%
Tend to oppose	26	2	7	16	21	1	-	4	8	8	5	3	4	*	2	3	2	1	1	3	12	17	29
	20%	14%	32%	19%	20%	6%	-	66%	32%	26%	11%	57%	28%	10%	30%	21%	36%	9%	7%	15%	27%	20%	23%
Strongly oppose	22	4	-	15	16	5	-	-	4	3	9	-	3	1	*	3	-	1	5	4	9	8	17
	17%	29%	-	18%	16%	36%	-	-	15%	12%	19%	-	19%	20%	4%	21%	-	5%	38%	19%	20%	10%	13%
Don't know	5	-	2	2	4	-	1	-	2	1	2	-	1	1	1	-	-	-	2	-	3	3	6
	4%	-	10%	2%	4%	-	33%	-	8%	2%	3%	-	5%	33%	6%	-	-	-	13%	-	7%	4%	5%
Combinations - Summary net																							
Support	50	5	8	37	40	7	1	2	7	12	21	2	4	1	1	7	3	10	3	8	13	35	48
	40%	30%	40%	44%	39%	48%	30%	34%	28%	40%	44%	30%	27%	26%	18%	48%	52%	65%	27%	39%	29%	42%	38%
Oppose	47	7	7	31	37	6	-	4	11	11	15	3	7	1	3	6	2	2	6	7	21	25	46
	38%	43%	32%	37%	37%	43%	-	66%	46%	38%	31%	57%	46%	30%	34%	42%	36%	14%	45%	35%	47%	30%	36%
Net support	2	-2	2	6	2	1	1	-2	-5	*	7	-2	-3	*	-1	1	1	8	-2	1	-8	10	2
	2%	-12%	7%	7% ^x	2%	6%	30%	-32%	-19%	2%	14% ^x	-28%	-19%	-4%	-15%	6%	16%	51%	-18%	5%	-18%	12%	2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 943

Q49(g). And to what extent do you support or oppose the following specific uses of robots and robotic technology?
(g). To act as companions for older people and people with dementia

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif -ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
Strongly support	10	5	5	6	5	1	4	-	4	3	5	3	2	1	-	8	2	1	-	2	8	10
	8%	15%	6%	12%	15%	6%	11%	-	8%	7%	13%	13%	19%	26%	-	8%	14%	8%	-	4%	10%	8%
Tend to support	39	11	28	16	13	9	12	1	18	14	11	6	3	2	1	35	2	-	2	11	27	38
	31%	33%	31%	31%	40%	36%	33%	22%	35%	33%	29%	26%	28%	57%	26%	37% x	15%	-	66%	24%	33%	30%
Neither support nor oppose	23	6	17	7	3	2	3	2	10	6	4	5	1	-	1	16	2	5	-	8	20	28
	18% f	17%	18%	13%	9%	8%	8%	26%	20%	14%	11%	19%	11%	-	21%	17%	13%	39%	-	18%	24%	22%
Tend to oppose	26	9	17	13	6	6	11	2	9	9	9	4	1	1	2	21	2	1	1	12	17	29
	20%	27%	18%	24%	17%	24%	30%	30%	19%	22%	25%	18%	10%	17%	53%	22%	18%	7%	34%	27%	20%	23%
Strongly oppose	22	1	21	9	5	5	6	-	6	10	8	6	4	-	-	12	5	5	-	9	8	17
	17% o	3%	23% x	17%	14%	20%	16%	-	12%	23%	21%	24%	33%	-	-	13%	40%	37%	-	20%	10%	13%
Don't know	5	2	4	2	1	1	1	1	3	1	-	-	-	-	-	3	-	1	-	3	3	6
	4%	5%	4%	3%	4%	5%	1%	22%	6%	2%	-	-	-	-	-	3%	-	10%	-	7%	4%	5%
Combinations - Summary net																						
Support	50	16	33	22	18	10	16	1	22	17	16	10	5	3	1	42	3	1	2	13	35	48
	40%	48%	37%	42%	55%	42%	44%	22%	43%	40%	42%	39%	47%	83%	26%	45% x	29%	8%	66%	29%	42%	38%
Oppose	47	10	37	21	10	11	17	2	15	19	17	10	5	1	2	33	7	6	1	21	25	46
	38%	29%	41%	41%	32%	45%	46%	30%	31%	45%	46%	42%	43%	17%	53%	35%	58%	44%	34%	47%	30%	36%
Net support	2	6	-4	1	8	-1	-1	*	7	-2	-2	-1	*	3	-1	9	-4	-5	1	-8	10	2
	2%	18%	-4%	2% f	23%	-3%	-2%	-8%	13% x	-5%	-4%	-2%	4%	66%	-27%	10% x	-30%	-36%	32%	-18%	12%	2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 944

Q49(g). And to what extent do you support or oppose the following specific uses of robots and robotic technology?
(g). To act as companions for older people and people with dementia

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted									
														Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)																			
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)				Main	Boost	Total					
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128								
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128								
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128								
Strongly support	10 8%b	8 14%xb	2 3%	1	1	7	3	-	-	4	5	5	-	7	-	-	9	1	1	2	4	-	2	1	2	8	10								
				6%	7%	13%	19%	-	-	7%	15%	7%	-	10%	-	-	11%	2%	2%	6%	41%	-	11%	15%	4%	10%	8%								
Tend to support	39	20	19	8	5	22	3	3	2	15	13	20	6	21	3	11	24	15	15	10	6	2	6	2	11	27	38								
	31%	35%	28%	73%	28%	42%	23%	65%	21%	27%	39%	27%	34%	32%	46%	68%	30%	35%	37%	27%	52%	10%	40%	25%	24%	33%	30%								
Neither support nor oppose	23	10	13	1	6	10	1	-	1	8	4	15	5	12	2	2	11	12	7	8	-	5	2	2	8	20	28								
	18%	17%	20%	9%	31%	20%	5%	-	16%	15%	11%	20%	26%	19%	32%	15%	13%	28%	16%	21%	-	29%	16%	24%	18%	24%	22%								
Tend to oppose	26	11	15	-	5	8	-	1	3	16	10	13	3	11	-	-	13	12	10	10	1	1	3	1	12	17	29								
	20%	19%	22%	-	26%	15%	-	14%	35%	29%xe	28%	18%	17%	17%	-	-	17%	28%	25%	28%	7%	6%	20%	10%	27%	20%	23%								
Strongly oppose	22	5	16	1	-	6	7	1	2	10	3	18	1	14	2	3	21	1	6	5	-	8	2	1	9	8	17								
	17%aq	9%	24%a	12%	-	11%	49%	20%	28%	18%	7%	24%	7%	22%	22%	17%	26%exq	2%	14%	14%	-	51%	13%	9%	20%	10%	13%								
Don't know	5	3	2	-	2	-	1	-	-	2	-	3	3	1	-	-	3	2	2	1	-	1	-	1	3	3	6								
	4%	6%	3%	-	9%	-	4%	-	-	4%	-	3%	16%	1%	-	-	4%	5%	5%	3%	-	5%	-	16%	7%	4%	5%								
Combinations - Summary net Support	50	29	21	9	6	28	6	3	2	19	18	25	6	27	3	11	33	16	15	12	10	2	8	3	13	35	48								
	40%	49%x	31%	79%	34%	55%xi	43%	65%	21%	34%	54%	34%	34%	42%	46%	68%	41%	37%	39%	33%	93%	10%	51%	40%	29%	42%	38%								
Oppose	47	16	31	1	5	13	7	2	5	26	12	31	5	25	2	3	34	13	16	15	1	9	5	2	21	25	46								
	38%ae	28%	46%	12%	26%	25%	49%	35%	63%	47%xe	36%	42%	24%	39%	22%	17%	42%	29%	40%	42%	7%	57%	33%	19%	47%	30%	36%								
Net support	2	12	-10	7	2	15	-1	2	-3	-7	6	-6	2	2	2	8	-1	3	*	-3	9	-8	3	2	-8	10	2								
	2%	21%xb	-15%	66%	9%	29%xi	-6%	31%	-42%	-13%	18%	-8%	10%	4%	24%	51%	-1%	8%xp	-1%	-10%	87%	-47%	19%	21%	-18%	12%	2%								

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 945

Q49(h). And to what extent do you support or oppose the following specific uses of robots and robotic technology?
(h). To monitor the condition of food crops and apply water or pesticides as needed

Base : All adults aged 16+ in the UK (Robotics module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	128	83	45	66	62	18	55	55	110	102	15	4	24	41	87	13	54	24	37	45	83	128
Weighted Total	126*	76*	50*	61*	64*	20**	47*	59*	105*	104*	12**	2**	20**	51**	74*	19**	41*	28**	37*	45*	83*	128
Effective Base	98	72	30	55	44	15	48	39	83	77	12	4	20	30	75	12	44	16	31	45	83	128
Strongly support	39 31% ^f	21 28%	18 35%	16 26%	23 36%	8 39%	8 17%	23 40% ^f	31 30% ^f	33 32%	2 19%	1 33%	6 29%	20 39%	19 25%	6 31%	13 30%	9 33%	11 30%	13 29%	22 27%	35 27%
Tend to support	52 41%	36 47% ^x	16 32%	29 47%	23 36%	6 32%	27 57% ^{xgh}	19 32%	45 43%	43 41%	6 45%	1 57%	9 44%	17 33%	35 47%	6 31%	17 40%	13 48%	16 43%	18 40%	40 48%	58 45%
Neither support nor oppose	14 11%	10 13%	4 9%	8 13%	6 10%	3 15%	5 11%	6 10%	11 11%	11 11%	2 18%	- -	3 15%	6 12%	8 11%	3 16%	4 10%	3 12%	4 10%	2 4%	11 13%	13 10%
Tend to oppose	10 8% ^{ac}	3 4%	7 13%	2 3%	8 12%	2 10%	6 12%	2 4%	8 7%	9 8%	1 8%	* 10%	1 6%	3 7%	7 9%	4 22%	1 3%	1 4%	3 9%	7 16%	4 5%	11 9%
Strongly oppose	5 4%	3 3%	3 5%	4 7%	1 1%	- -	2 4%	3 6%	5 5%	5 5%	- -	- -	- -	3 5%	3 4%	- -	3 6%	1 3%	2 5%	2 4%	3 4%	5 4%
Don't know	5 4% ^{en}	3 4%	3 5%	2 4%	3 5%	1 4%	- -	5 8%	5 4%	3 2%	1 11%	- -	1 7%	2 3%	4 5%	- -	4 10% ^x	- -	1 4%	3 7%	3 4%	6 5%
Combinations - Summary net	91	57	33	45	46	14	34	42	76	76	8	2	15	37	53	12	29	23	27	31	62	93
Support	72%	75%	67%	73%	72%	71%	73%	72%	72%	73%	63%	90%	73%	73%	72%	62%	70%	81%	73%	69%	75%	73%
Oppose	15 12%^{ae}	6 8%	9 19%	6 11%	9 14%	2 10%	7 16%	6 10%	13 12%	14 13%	1 8%	* 10%	1 6%	6 12%	9 12%	4 22%	4 9%	2 7%	5 14%	9 20%	7 8%	16 13%
Net support	75 60%	51 67%^x	24 49%	38 62%	37 58%	12 60%	27 58%	36 62%	63 60%	62 60%	7 56%	2 80%	13 67%	31 61%	44 59%	8 40%	25 61%	21 74%	22 59%	22 49%	55 66%	77 60%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/eff/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 946

Q49(h). And to what extent do you support or oppose the following specific uses of robots and robotic technology?
(h). To monitor the condition of food crops and apply water or pesticides as needed

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Frequency of attendance at religious services			Country				Government region											Unwei ghted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (l)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	128	15	25	82	105	11	3	9	28	29	48	6	17	5	12	12	5	16	9	23	45	83	128
Weighted Total	126*	15**	21**	84*	102*	14**	4**	6**	25**	29**	48*	6**	15**	4**	8**	15**	6**	16**	13**	20**	45*	83*	128
Effective Base	98	11	21	61	80	9	3	8	24	25	33	6	14	4	10	11	4	14	5	18	45	83	128
Strongly support	39	6	4	28	30	7	1	1	8	6	16	2	4	2	-	3	4	5	7	4	13	22	35
	31%	39%	20%	33%	29%	47%	30%	21%	31%	22%	32%	28%	28%	46%	-	18%	64%	33%	55%	19%	29%	27%	27%
Tend to support	52	4	11	35	46	4	-	1	11	16	20	4	6	1	5	8	2	6	3	10	18	40	58
	41%	25%	52%	42%	45%	32%	-	17%	45%	54%	41%	72%	41%	20%	65%	55%	36%	41%	23%	51%	40%	48%	45%
Neither support nor oppose	14	2	2	10	9	3	1	1	3	2	4	-	3	-	2	-	-	-	1	3	2	11	13
	11%	15%	9%	12%	9%	21%	37%	22%	12%	6%	9%	-	19%	-	20%	-	-	-	9%	15%	4%	13%	10%
Tend to oppose	10	2	2	5	8	-	-	2	-	1	6	-	-	-	-	1	-	4	-	2	7	4	11
	8%	11%	8%	6%	7%	-	-	41%	-	4%	13%	-	-	-	-	8%	-	26%	-	11%	16%	5%	9%
Strongly oppose	5	2	-	4	5	-	-	-	1	3	1	-	1	-	1	3	-	-	-	1	2	3	5
	4%	11%	-	4%	5%	-	-	-	4%	12%	2%	-	7%	-	9%	18%	-	-	-	4%	4%	4%	4%
Don't know	5	-	2	2	4	-	1	-	2	1	2	-	1	1	1	-	-	-	2	-	3	3	6
	4%	-	10%	2%	4%	-	33%	-	8%	2%	3%	-	5%	33%	6%	-	-	-	13%	-	7%	4%	5%
Combinations - Summary net																							
Support	91	10	15	63	76	11	1	2	19	22	35	6	10	3	5	11	6	11	10	14	31	62	93
	72%	64%	72%	75%	75%	79%	30%	38%	76%	76%	73%	100%	69%	67%	65%	74%	100%	74%	78%	70%	69%	75%	73%
Oppose	15	3	2	9	13	-	-	2	1	5	7	-	1	-	1	4	-	4	-	3	9	7	16
	12%	21%	8%	11%	13%	-	-	41%	4%	16%	15%	-	7%	-	9%	26%	-	26%	-	15%	20%	8%	13%
Net support	75	7	14	54	63	11	1	*	18	17	28	6	9	3	5	7	6	7	10	11	22	55	77
	60%	42%	64%	65%	62%	79%	30%	-3%	72%	60%	58%	100%	63%	67%	55%	47%	100%	47%	78%	55%	49%	66%	60%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 947

Q49(h). And to what extent do you support or oppose the following specific uses of robots and robotic technology?
(h). To monitor the condition of food crops and apply water or pesticides as needed

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)								(o)	(p)	(q)	(r)			
Unweighted Total	128	35	92	55	32	26	38	6	50	45	38	24	9	5	4	97	13	10	3	45	83	128
Weighted Total	126*	34**	91*	52*	32**	24**	36*	6**	51*	42**	37**	24**	11**	4**	4**	94*	12**	13**	3**	45*	83*	128
Effective Base	98	30	68	47	26	21	33	5	43	30	30	18	6	5	4	78	11	5	3	45	83	128
Strongly support	39	8	31	14	10	10	11	-	14	15	13	8	3	3	2	29	3	6	1	13	22	35
	31%	24%	34%	27%	32%	40%	29%	-	28%	34%	35%	34%	24%	65%	55%	30%	27%	48%	34%	29%	27%	27%
Tend to support	52	16	36	25	14	8	15	2	20	21	19	9	4	-	2	38	6	3	2	18	40	58
	41%	46%	40%	48%	43%	33%	43%	29%	39%	49%	52%	39%	39%	-	45%	41%	47%	25%	66%	40%	48%	45%
Neither support nor oppose	14	4	11	4	4	4	3	3	5	1	4	4	3	1	-	12	1	1	-	2	11	13
	11%	11%	12%	7%	13%	17%	9%	48%	11%	3%	11%	18%	28%	35%	-	12%	12%	11%	-	4%	13%	10%
Tend to oppose	10	4	5	3	2	*	3	-	4	5	1	1	1	-	-	9	-	1	-	7	4	11
	8%	12%	6%	6%	6%	1%	8%	-	7%	11%	3%	6%	9%	-	-	10%	-	7%	-	16%	5%	9%
Strongly oppose	5	1	4	4	1	1	3	-	4	-	-	1	-	-	-	4	2	-	-	2	3	5
	4%	2%	5%	9%	3%	3%	10%	-	9%	-	-	3%	-	-	-	4%	14%	-	-	4%	4%	4%
Don't know	5	2	4	2	1	1	1	1	3	1	-	-	-	-	-	3	-	1	-	3	3	6
	4%	5%	4%	3%	4%	5%	1%	22%	6%	2%	-	-	-	-	-	3%	-	10%	-	7%	4%	5%
Combinations - Summary net																						
Support	91	24	67	39	24	18	26	2	34	35	32	18	7	3	4	67	9	9	3	31	62	93
	72%	70%	74%	75%	75%	73%	72%	29%	67%	83%	86%	73%	64%	65%	100%	71%	75%	73%	100%	69%	75%	73%
Oppose	15	5	10	7	3	1	6	-	8	5	1	2	1	-	-	13	2	1	-	9	7	16
	12%	14%	11%	14%	9%	5%	18%	-	16%	11%	3%	9%	9%	-	-	14%	14%	7%	-	20%	8%	13%
Net support	75	19	57	32	21	17	19	2	26	31	31	16	6	3	4	54	7	8	3	22	55	77
	60%	56%	63%	61%	66%	69%	54%	29%	51%	72%	84%	63%	55%	65%	100%	58%	61%	66%	100%	49%	66%	60%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 948

Q49(h). And to what extent do you support or oppose the following specific uses of robots and robotic technology?
(h). To monitor the condition of food crops and apply water or pesticides as needed

Base : All adults aged 16+ in the UK (Robotics module)

	Total	Feel informed about science		Source of science information						Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted			
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	128	62	66	13	19	52	11	6	10	59	37	71	20	63	9	16	82	46	41	39	11	13	14	10	45	83	128
Weighted Total	126*	58*	68*	11**	19**	52*	15**	5**	8**	55*	34**	73*	19**	65*	8**	16**	81*	44*	40*	36*	11**	16**	15**	8**	45*	83*	128
Effective Base	98	50	49	9	17	41	6	5	9	51	30	51	18	44	7	11	59	39	36	31	8	7	12	9	45	83	128
Strongly support	39	18	21	6	6	15	6	2	3	18	10	27	2	25	1	6	28	10	5	10	3	10	8	2	13	22	35
	31% 11% 16%	31% 13% 21%	31% 10% 21%	51% 12% 29%	30% 18% 29%	29% 12% 43%	43% 11% 51%	49% - 64%	41% - 75%	33% 7% 53%	29% 9% 44%	38% 11% 56%	9% 18% 16%	39% 9% 49%	19% 9% 22%	40% 5% 15%	35% 7% 49%	24% 20% 29%	14% 13% 44%	27% 15% 31%	32% - 18%	60% 8% 24%	57% 5% 14%	24% 21% 14%	29% 4% 20%	27% 13% 8%	
Tend to support	52	25	27	3	7	25	5	3	4	21	19	24	9	24	4	4	37	15	20	20	5	1	4	2	18	40	58
	41% 11% 16%	43% 13% 21%	40% 10% 21%	28% 12% 29%	38% 18% 29%	49% 12% 43%	31% 11% 51%	51% - 64%	46% - 75%	39% 7% 53%	56% 9% 44%	33% 11% 56%	46% 18% 16%	36% 9% 49%	50% 9% 22%	28% 5% 15%	45% 7% 49%	34% 20% 29%	50% 13% 44%	54% 15% 31%	50% - 18%	9% 8% 24%	24% 5% 14%	26% 21% 14%	40% 4% 20%	48% 13% 8%	
Neither support nor oppose	14	7	7	1	3	6	2	-	-	4	3	8	3	6	1	1	5	9	5	5	-	1	1	2	2	11	13
	11% 4% 6%	13% 4% 6%	10% 4% 6%	12% - 9%	18% - 9%	12% - 9%	11% - 7%	- - 12%	- - 12%	4% - 10% 4%	9% 2% 4%	11% 6% 9%	18% - 12%	9% 4% 15%	9% 22% 13%	5% 15% 9%	7% 5% 29%	20% 2% 4%	13% 4% 11%	15% - 14%	- - 18%	8% 10% 24%	5% - 14%	21% - 14%	4% 4% 20%	13% 4% 8%	
Tend to oppose	10	4	6	1	-	4	-	-	1	5	1	6	2	7	-	2	3	7	6	-	2	1	-	1	7	4	11
	8% 4% 6%	6% 1% 6%	9% 7% 6%	9% - 9%	- 5% 9%	7% 4% 11%	- 11% 51%	- - 64%	12% - 75%	9% 10% 53%	4% 2% 4%	9% 6% 9%	12% - 16%	11% 4% 15%	- 22% 13%	13% 15% 9%	15% 5% 29%	15% 2% 4%	14% 4% 11%	- - 18%	18% 10% 24%	8% 2% 24%	- - 18%	14% - 14%	16% 4% 20%	5% 4% 8%	
Strongly oppose	5	1	4	-	1	2	2	-	-	5	1	4	-	2	2	2	4	1	2	-	-	2	2	-	2	3	5
	4% 1% 6%	1% 4% 6%	7% 4% 6%	- - 9%	5% - 9%	4% - 11%	11% - 51%	- - 64%	- - 75%	10% 4% 53%	4% 2% 4%	6% 6% 9%	- - 16%	4% 4% 15%	22% 22% 13%	15% 15% 9%	5% 5% 29%	2% 2% 4%	4% 4% 11%	- - 18%	- - 18%	10% 2% 24%	14% - 14%	- 4% 20%	4% 4% 8%		
Don't know	5	3	2	-	2	-	1	-	-	2	-	3	3	1	-	-	3	2	2	1	-	1	-	1	3	3	6
	4% 1% 6%	6% 4% 6%	3% 4% 6%	- - 9%	9% - 9%	- 4% 11%	4% - 51%	- - 64%	- - 75%	4% 10% 53%	- 2% 4%	3% 6% 9%	16% - 16%	1% 4% 15%	- 22% 13%	- 15% 9%	4% 5% 29%	5% 2% 4%	5% 4% 11%	3% - 18%	- - 18%	5% 2% 24%	- - 18%	16% 4% 20%	4% 4% 8%		
Combinations - Summary net Support	91	43	48	9	13	40	11	5	7	39	29	51	10	49	5	10	65	26	25	29	9	11	12	4	31	62	93
	72% 15% 12% 60% qr	74% 4% 8% 66% qr	71% 11% 16% 55% qr	79% 1% 9% 70% qr	68% 1% 5% 62% qr	77% 6% 11% 66% qr	75% 2% 11% 64% qr	100% - 12% 100% qr	88% 1% 12% 75% qr	71% 10% 18% 53% qr	84% 2% 6% 78% qr	71% 11% 15% 56% qr	55% 2% 12% 43% qr	75% 9% 15% 61% qr	69% 2% 22% 47% qr	67% 4% 28% 39% qr	80% 8% 17% 70% qr	58% 7% 17% 41% qr	63% 7% 18% 45% qr	82% - - 82% qr	82% 2% 18% 64% qr	69% 3% 18% 51% qr	81% 2% 14% 67% qr	50% 1% 14% 36% qr	69% 9% 20% 49% qr	75% 7% 8% 66% qr	73% 16% 13% 60% qr
Oppose	15	4	11	1	1	6	2	-	1	10	2	11	2	9	2	4	8	7	7	-	2	3	2	1	9	7	16
	12% 4% 6%	8% 1% 6%	16% 4% 6%	9% - 9%	5% - 9%	11% - 11%	11% - 51%	- - 64%	12% - 75%	18% 10% 53%	6% 2% 4%	15% 11% 9%	12% 2% 16%	15% 9% 49%	22% 2% 13%	28% 4% 15%	10% 8% 29%	17% 7% 41%	18% 7% 11%	- - 18%	18% 2% 24%	14% 3% 14%	14% 2% 20%	20% 9% 8%	8% 7% 6%	13% 16% 10%	
Net support	75	38	37	8	12	34	9	5	6	29	27	41	8	40	4	6	57	18	18	29	7	8	10	3	22	55	77
	60% qr	66% qr	55% qr	70% qr	62% qr	66% qr	64% qr	100% qr	75% qr	53% qr	78% qr	56% qr	43% qr	61% qr	47% qr	39% qr	70% qr	41% qr	45% qr	82% qr	64% qr	51% qr	67% qr	36% qr	49% qr	66% qr	60% qr

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 949

Q49. And to what extent do you support or oppose the following specific uses of robots and robotic technology?

- Summary table -

Base : All adults aged 16+ in the UK (Robotics module)

	(a) To control driverless public buses without help from human beings	(b) To fly unmanned planes in military operations	(c) In hospitals, to carry out medical operations such as heart surgery	(d) To carry out household tasks for older or disabled people, such as cooking and cleaning	(e) In schools, as teaching assistants to help children to learn	(f) To fly unmanned planes in search and rescue missions	(g) To act as companions for older people and people with dementia	(h) To monitor the condition of food crops and apply water or pesticides as needed
Unweighted Total	128	128	128	128	128	128	128	128
Weighted Total	126	126	126	126	126	126	126	126
Effective Base	98	98	98	98	98	98	98	98
Strongly support	11 8%	26 21%	9 7%	25 20%	8 6%	24 19%	10 8%	39 31%
Tend to support	28 23%	27 21%	23 19%	48 38%	37 29%	43 35%	39 31%	52 41%
Neither support nor oppose	16 12%	19 15%	9 8%	18 14%	19 15%	15 12%	23 18%	14 11%
Tend to oppose	33 27%	24 19%	32 25%	20 16%	31 25%	21 17%	26 20%	10 8%
Strongly oppose	33 27%	25 20%	46 37%	11 8%	26 21%	18 14%	22 17%	5 4%
Don't know	4 3%	5 4%	5 4%	4 3%	5 4%	5 4%	5 4%	5 4%
Combinations - Summary net								
Support	39 31%	53 42%	33 26%	73 58%	45 35%	68 54%	50 40%	91 72%
Oppose	67 53%	48 39%	78 62%	30 24%	57 45%	38 31%	47 38%	15 12%
Net support	-28 -22%	4 4%	-45 -36%	43 34%	-12 -10%	29 23%	2 2%	75 60%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 950

Q50(a). Before this interview, how much, if anything, had you heard or read about the following energy technologies?
Offshore wind farms

Base : All adults aged 16+ in the UK (Energy module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	122	76	46	69	53	32	59	31	90	96	14	4	24	32	90	20	52	17	31	46	76	122
Weighted Total	119	72*	47*	64*	55*	38**	52*	29**	81*	99*	10**	3**	18**	36**	83*	28**	40*	17**	32**	46*	76*	122
Effective Base	101	66	36	55	46	29	50	24	73	81	14	3	19	27	75	18	42	16	28	46	76	122
A great deal	26	13	13	20	6	13	8	5	13	22	1	-	4	7	19	9	9	1	6	12	10	22
	22%dh	18%	27%	31%xd	10%	33%	16%	15%	16%	22%	9%	-	20%	20%	22%	34%	23%	5%	19%	26%	13%	18%
A fair amount	57	33	24	27	29	13	28	15	43	49	3	3	7	16	40	16	16	10	14	19	37	56
	47%	45%	51%	43%	53%	35%	54%	52%	53%	50%	33%	96%	41%	45%	49%	57%	39%	61%	43%	41%	49%	46%
Not very much	30	22	8	15	16	11	13	6	19	26	3	-	3	11	19	2	14	4	8	10	24	34
	25%	31%	17%	23%	28%	30%	25%	21%	24%	26%	29%	-	17%	32%	23%	9%	34%	24%	26%	22%	32%	28%
Nothing at all	5	4	1	1	4	-	3	2	5	2	2	*	3	1	4	-	*	1	4	4	4	8
	4%h	5%	3%	2%	8%	-	5%	8%	6%	2%	23%	4%	18%	4%	4%	-	1%	6%	11%	9%	5%	7%
Don't know	2	1	1	1	1	1	-	1	1	-	1	-	1	-	2	-	1	1	-	1	1	2
	1%	1%	2%	1%	1%	2%	-	3%	1%	-	7%	-	4%	-	2%	-	2%	4%	-	2%	1%	2%
Combinations - Summary net																						
A great deal/fair amount	82	45	37	48	35	26	36	20	56	71	4	3	11	23	59	25	25	11	20	31	47	78
	69%	63%	78%	74%	63%	68%	70%	68%	69%	72%	41%	96%	61%	64%	71%	91%	62%	66%	62%	67%	62%	64%
Not very much/Nothing at all	36	26	9	16	20	11	16	9	24	28	5	*	6	13	23	2	14	5	12	14	28	42
	30%	36%	20%	25%	36%	30%	30%	30%	30%	28%	51%	4%	35%	36%	27%	9%	36%	30%	38%	30%	37%	34%
At least heard of	113	68	45	62	50	38	49	26	75	97	7	3	14	35	78	28	39	16	29	41	71	112
	94%	94%	95%	97%	91%	98%	95%	89%	93%	98% x	70%	96%	77%	96%	94%	100%	97%	90%	89%	89%	93%	92%
Net a great deal/fair amount	47	19	27	32	15	15	21	11	32	44	-1	3	5	10	36	23	11	6	8	17	19	36
	39%adB	27%	58%xa	49%xd	27%	39%	40%	38%	39%	44% x	-10%	92%	26%	29%	44%	82%	27%	36%	24%	37%	25%	30%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 951

Q50(a). Before this interview, how much, if anything, had you heard or read about the following energy technologies?
Offshore wind farms

Base : All adults aged 16+ in the UK (Energy module)

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	122	13	32	75	105	10	4	3	33	25	47	4	19	10	9	8	8	16	10	21	46	76	122
Weighted Total	119	9**	28**	80*	103*	10**	5**	2**	31**	30**	42*	4**	18**	8**	8**	10**	12**	17**	10**	15**	46*	76*	122
Effective Base	101	12	26	63	86	9	4	3	26	22	39	4	14	9	8	7	8	13	9	19	46	76	122
A great deal	26	1	7	18	21	4	1	1	3	10	7	-	3	-	3	1	6	7	-	-	12	10	22
	22%	9%	25%	22%	20%	35%	14%	52%	10%	34%	17%	-	17%	-	32%	10%	54%	43%	-	-	26%	13%	18%
A fair amount	57	4	12	41	49	4	2	*	17	10	22	-	12	5	3	4	2	8	6	9	19	37	56
	47%	47%	41%	51%	48%	45%	52%	23%	55%	33%	54%	-	65%	57%	39%	45%	20%	44%	56%	62%	41%	49%	46%
Not very much	30	2	6	21	27	2	2	*	11	7	9	4	3	4	2	3	2	2	3	4	10	24	34
	25%	21%	20%	27%	26%	16%	34%	25%	35%	22%	22%	100%	18%	43%	29%	26%	14%	11%	35%	26%	22%	32%	28%
Nothing at all	5	1	4	-	5	*	-	-	-	3	1	-	-	-	-	2	1	*	-	1	4	4	8
	4%	15%	14%	-	5%	5%	-	-	-	11%	3%	-	-	-	-	18%	12%	2%	-	7%	9%	5%	7%
Don't know	2	1	-	-	2	-	-	-	-	-	2	-	-	-	-	-	-	-	1	1	1	1	2
	1%	8%	-	-	2%	-	-	-	-	-	4%	-	-	-	-	-	-	-	8%	5%	2%	1%	2%
Combinations - Summary net																							
A great deal/fair amount	82	5	19	59	70	8	3	1	20	20	30	-	15	5	6	5	9	15	6	9	31	47	78
	69%	56%	66%	73%	68%	80%	66%	75%	65%	67%	71%	-	82%	57%	71%	55%	74%	87%	56%	62%	67%	62%	64%
Not very much/Nothing at all	36	3	10	21	31	2	2	*	11	10	11	4	3	4	2	4	3	2	3	5	14	28	42
	30%	36%	34%	27%	31%	20%	34%	25%	35%	33%	25%	100%	18%	43%	29%	45%	26%	13%	35%	33%	30%	37%	34%
At least heard of	113	7	24	80	97	10	5	2	31	27	39	4	18	8	8	8	10	17	9	13	41	71	112
	94%	77%	86%	100%	94%	95%	100%	100%	100%	89%	93%	100%	100%	100%	100%	82%	88%	98%	92%	88%	89%	93%	92%
Net a great deal/fair amount	47	2	9	37	38	6	1	1	9	10	19	-4	12	1	3	1	6	13	2	4	17	19	36
	39%	20%	32%	47%	37%	59%	32%	49%	29%	34%	45%	-100%	64%	13%	41%	10%	48%	74%	21%	29%	37%	25%	30%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 952

Q50(a). Before this interview, how much, if anything, had you heard or read about the following energy technologies?
Offshore wind farms

Base : All adults aged 16+ in the UK (Energy module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	122	41	79	47	28	19	34	7	42	54	37	17	3	9	1	99	7	12	2	46	76	122
Weighted Total	119	40*	78*	47*	25**	19**	36**	8**	45*	48*	38**	17**	1**	8**	1**	96*	5**	14**	2**	46*	76*	122
Effective Base	101	35	64	39	22	15	28	6	37	45	30	12	3	7	1	82	5	10	2	46	76	122
A great deal	26 22%	9 22%	16 21%	11 24%	7 27%	4 24%	9 25%	2 26%	10 23%	11 23%	14 38%	2 13%	- -	2 27%	-	20 21%	* 5%	5 38%	-	12 26%	10 13%	22 18%
A fair amount	57 47%	15 37%	41 53%	21 46%	11 45%	10 55%	16 43%	4 45%	18 41%	24 51%	19 51%	9 54%	1 78%	4 55%	-	46 48%	4 77%	7 46%	-	19 41%	37 49%	56 46%
Not very much	30 25%	14 36%	16 21%	11 24%	6 23%	4 21%	8 23%	2 29%	14 31%	11 23%	3 8%	3 20%	* 22%	1 7%	1 100%	23 24%	1 18%	2 16%	2 100%	10 22%	24 32%	34 28%
Nothing at all	5 4%	1 3%	4 5%	3 6%	1 6%	- -	3 8%	- -	1 3%	1 3%	* 1%	1 9%	- -	* 1%	-	5 5%	- -	- -	-	4 9%	4 5%	8 7%
Don't know	2 1%	1 2%	1 1%	- -	- -	- -	- -	- -	1 2%	- -	1 2%	1 5%	- -	1 10%	-	1 1%	- -	- -	-	1 2%	1 1%	2 2%
Combinations - Summary net																						
A great deal/fair amount	82 69%	24 59%	57 73%	33 70%	18 71%	15 79%	24 69%	6 71%	29 64%	35 74%	34 89%	11 67%	1 78%	6 82%	-	67 69%	4 82%	12 84%	-	31 67%	47 62%	78 64%
Not very much/Nothing at all	36 30%	16 39%	20 25%	14 30%	7 29%	4 21%	11 31%	2 29%	15 34%	12 26%	3 9%	5 29%	* 22%	1 8%	1 100%	29 30%	1 18%	2 16%	2 100%	14 30%	28 37%	42 34%
At least heard of	113 94%	38 95%	73 94%	44 94%	23 94%	19 100%	33 92%	8 100%	42 95%	46 97%	37 97%	14 86%	1 100%	7 88%	1 100%	90 94%	5 100%	14 100%	2 100%	41 89%	71 93%	112 92%
Net a great deal/fair amount	47 39%a	8 20%	37 48%a	19 40%	11 43%	11 58%	13 37%	3 41%	13 30%	23 48%	31 80%	6 38%	1 55%	6 74%	-1 -100%	38 40%	3 63%	10 67%	-2 -100%	17 37%	19 25%	36 30%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 953

Q50(a). Before this interview, how much, if anything, had you heard or read about the following energy technologies?
Offshore wind farms

Base : All adults aged 16+ in the UK (Energy module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	122	71	50	14	22	49	10	7	4	51	40	60	22	68	8	12	84	38	28	44	16	15	7	12	46	76	122	
Weighted Total	119	68*	51*	15**	19**	45*	10**	6**	4**	53*	41*	59*	20**	68*	6**	12**	85*	34*	24**	44*	16**	16**	7**	12**	46*	76*	122	
Effective Base	101	57	43	11	17	38	9	6	3	46	33	49	20	55	5	9	70	32	24	35	13	13	5	11	46	76	122	
A great deal	26	22	4	2	1	14	3	-	2	12	15	8	2	20	3	4	21	5	1	12	7	5	-	-	12	10	22	
	22%b	31%xb	8%	14%	6%	30%	32%	-	58%	23%	38%kx	14%	9%	29%	42%	37%	25%	14%	4%	27%	44%	30%	-	9%	26%	13%	18%	
A fair amount	57	36	21	6	9	22	6	3	1	24	20	33	4	33	3	6	40	17	12	25	5	7	6	2	19	37	56	
	47%	52%	41%	40%	48%	50%	61%	55%	16%	45%	48%	56%	21%	49%	56%	54%	47%	49%	49%	56%	32%	44%	77%	18%	41%	49%	46%	
Not very much	30	9	21	5	6	8	1	3	1	14	6	14	11	11	-	1	22	8	10	6	4	3	2	7	10	24	34	
	25%as	13%	42%xa	31%	33%	17%	8%	45%	17%	26%	15%	23%	55%	16%	-	9%	26%	25%	39%	13%	24%	17%	23%	60%	22%	32%	28%	
Nothing at all	5	1	4	1	1	1	-	-	*	3	-	4	1	3	*	-	2	3	2	2	-	1	-	-	4	4	8	
	4%	2%	7%	9%	5%	3%	-	-	10%	6%	-	6%	7%	5%	2%	-	2%	10%	8%	4%	-	8%	-	-	9%	5%	7%	
Don't know	2	1	1	1	2	-	-	-	-	-	-	-	2	1	-	-	1	1	-	-	-	-	-	2	1	1	2	
	1%	1%	2%	5%	8%	-	-	-	-	-	-	-	8%	1%	-	-	1%	2%	-	-	-	-	-	13%	2%	1%	2%	
Combinations - Summary net																												
A great deal/fair amount	82	57	25	8	10	36	9	3	3	36	35	41	6	53	6	11	61	22	13	36	12	12	6	3	31	47	78	
	69%b	84%xb	49%	54%	54%	79%	92%	55%	73%	68%	85%kx	70%	30%	78%	98%	91%	71%	63%	52%	83%kx	76%	75%	77%	27%	67%	62%	64%	
Not very much/Nothing at all	36	10	25	6	7	9	1	3	1	17	6	18	12	14	*	1	24	12	12	7	4	4	2	7	14	28	42	
	30%ajs	15%	49%xa	40%	37%	21%	8%	45%	27%	32%	15%	30%	62%	21%	2%	9%	28%	35%	48%	17%	24%	25%	23%	60%	30%	37%	34%	
At least heard of	113	66	46	13	16	44	10	6	3	50	41	55	17	64	6	12	83	30	22	42	16	15	7	10	41	71	112	
	94%	97%	91%	86%	87%	97%	100%	100%	90%	94%	100%	94%	85%	94%	98%	100%	97%	88%	92%	96%	100%	92%	100%	87%	89%	93%	92%	
Net a great deal/fair amount	47	47	*	2	3	27	9	1	2	19	29	24	-6	39	6	10	37	10	1	29	9	8	4	-4	17	19	36	
	39%b	69%xb	*	14%	17%	59%xi	85%	9%	47%	36%	71%kx	40%	-31%	58%	96%	82%	43%	28%	5%	66%kx	53%	49%	53%	-33%	37%	25%	30%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 954

Q50(b). Before this interview, how much, if anything, had you heard or read about the following energy technologies?

Carbon capture and storage

Base : All adults aged 16+ in the UK (Energy module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	122	76	46	69	53	32	59	31	90	96	14	4	24	32	90	20	52	17	31	46	76	122
Weighted Total	119	72*	47*	64*	55*	38**	52*	29**	81*	99*	10**	3**	18**	36**	83*	28**	40*	17**	32**	46*	76*	122
Effective Base	101	66	36	55	46	29	50	24	73	81	14	3	19	27	75	18	42	16	28	46	76	122
A great deal	4	3	2	4	1	2	3	-	3	4	1	-	1	1	3	2	2	-	1	2	3	5
	4%	4%	4%	6%	1%	4%	5%	-	3%	4%	6%	-	4%	3%	4%	6%	5%	-	2%	4%	4%	4%
A fair amount	21	11	11	19	3	7	7	7	14	18	2	*	3	9	12	7	5	6	3	10	12	22
	18% d	15%	23%	29% xd	5%	19%	14%	23%	17%	18%	20%	4%	17%	24%	15%	26%	13%	36%	8%	22%	16%	18%
Not very much	44	25	19	19	25	18	20	7	27	38	3	2	6	11	33	7	18	4	13	19	27	46
	37%	35%	40%	30%	45%	46%	38%	24%	33%	39%	31%	64%	33%	30%	40%	24%	45%	22%	42%	41%	36%	38%
Nothing at all	47	32	15	22	25	11	22	15	37	39	4	-	7	16	32	11	14	6	16	14	32	46
	40%	44%	32%	34%	46%	27%	42%	51%	45%	39%	36%	-	37%	43%	38%	42%	34%	38%	48%	30%	42%	38%
Don't know	2	2	1	1	2	2	-	1	1	-	1	1	2	-	2	1	1	1	-	1	2	3
	2%	2%	2%	1%	3%	4%	-	3%	1%	-	7%	31%	9%	-	3%	3%	2%	4%	-	2%	3%	2%
Combinations - Summary net																						
A great deal/fair amount	26	13	12	22	3	9	10	7	17	22	3	*	4	10	16	9	7	6	3	12	15	27
	21% d	18%	26%	35% xd	6%	23%	20%	23%	21%	22%	26%	4%	20%	27%	19%	31%	19%	36%	10%	26%	20%	22%
Not very much/Nothing at all	91	57	34	41	50	28	42	22	63	77	7	2	13	27	65	18	32	10	29	33	59	92
	77% d	79%	72%	64%	91% xc	73%	80%	75%	78%	78%	67%	64%	71%	73%	78%	66%	79%	60%	90%	72%	78%	75%
At least heard of	70	38	31	42	28	26	30	14	43	60	6	2	10	21	49	15	25	10	17	31	42	73
	58%	53%	66%	65%	51%	68%	58%	46%	54%	61%	56%	69%	53%	57%	59%	55%	64%	58%	52%	67%	55%	60%
Net a great deal/fair amount	-66	-44	-22	-19	-47	-19	-32	-15	-47	-55	-4	-2	-9	-17	-49	-9	-24	-4	-26	-21	-44	-65
	-55%	-61%	-46%	-29%	-85%	-50%	-61%	-52%	-58%	-56%	-41%	-60%	-50%	-47%	-59%	-34%	-61%	-24%	-80%	-46%	-58%	-53%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 955

Q50(b). Before this interview, how much, if anything, had you heard or read about the following energy technologies?

Carbon capture and storage

Base : All adults aged 16+ in the UK (Energy module)

	Total	Frequency of attendance at religious services			Country				Government region													Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total	
	(x)																							
Unweighted Total	122	13	32	75	105	10	4	3	33	25	47	4	19	10	9	8	8	16	10	21	46	76	122	
Weighted Total	119	9**	28**	80*	103*	10**	5**	2**	31**	30**	42*	4**	18**	8**	8**	10**	12**	17**	10**	15**	46*	76*	122	
Effective Base	101	12	26	63	86	9	4	3	26	22	39	4	14	9	8	7	8	13	9	19	46	76	122	
A great deal	4	-	1	3	3	1	-	*	1	2	1	-	1	-	-	-	2	-	-	1	2	3	5	
	4%	-	4%	4%	3%	9%	-	23%	3%	5%	2%	-	4%	-	-	-	13%	-	-	4%	4%	4%	4%	
A fair amount	21	1	6	14	20	1	1	-	8	6	6	-	7	1	1	1	4	4	1	1	10	12	22	
	18%	12%	22%	17%	19%	7%	14%	-	27%	18%	14%	-	39%	14%	8%	12%	31%	26%	6%	6%	22%	16%	18%	
Not very much	44	3	9	32	39	3	2	2	11	11	16	1	6	4	2	6	4	6	4	6	19	27	46	
	37%	39%	32%	40%	37%	26%	34%	77%	35%	38%	39%	19%	35%	44%	22%	61%	30%	35%	42%	42%	41%	36%	38%	
Nothing at all	47	4	11	31	39	6	2	-	11	12	16	3	4	4	6	3	3	7	4	6	14	32	46	
	40%	41%	40%	38%	38%	58%	52%	-	35%	39%	39%	81%	22%	42%	71%	27%	26%	39%	44%	36%	30%	42%	38%	
Don't know	2	1	1	-	2	-	-	-	-	-	2	-	-	-	-	-	-	-	1	2	1	2	3	
	2%	8%	3%	-	2%	-	-	-	-	-	6%	-	-	-	-	-	-	-	8%	11%	2%	3%	2%	
Combinations - Summary net																								
A great deal/fair amount	26	1	7	17	23	2	1	*	9	7	7	-	8	1	1	1	5	4	1	2	12	15	27	
	21%	12%	26%	22%	22%	16%	14%	23%	30%	24%	16%	-	43%	14%	8%	12%	45%	26%	6%	11%	26%	20%	22%	
Not very much/Nothing at all	91	7	20	63	78	8	4	2	22	23	33	4	10	7	8	9	7	13	8	12	33	59	92	
	77%	80%	71%	78%	75%	84%	86%	77%	70%	76%	79%	100%	57%	86%	92%	88%	55%	74%	86%	79%	72%	78%	75%	
At least heard of	70	5	16	49	61	4	2	2	20	18	23	1	14	5	2	7	9	10	5	8	31	42	73	
	58%	51%	57%	62%	60%	42%	48%	100%	65%	61%	55%	19%	78%	58%	29%	73%	74%	61%	48%	53%	67%	55%	60%	
Net a great deal/fair amount	-66	-6	-13	-45	-55	-7	-3	-1	-12	-16	-26	-4	-2	-6	-7	-7	-1	-8	-8	-10	-21	-44	-65	
	-55%	-68%	-46%	-57%	-53%	-68%	-72%	-54%	-40%	-53%	-63%	-100%	-13%	-72%	-85%	-76%	-11%	-48%	-80%	-68%	-46%	-58%	-53%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 956

Q50(b). Before this interview, how much, if anything, had you heard or read about the following energy technologies?

Carbon capture and storage

Base : All adults aged 16+ in the UK (Energy module)

	Total	Children in household		Newspaper readership			Level of education/ science education									Waterfall				Unwei ghted		
								GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education		Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre				
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)							(o)	(p)	(q)	(r)	Main	Boost	Total	
Unweighted Total	122	41	79	47	28	19	34	7	42	54	37	17	3	9	1	99	7	12	2	46	76	122
Weighted Total	119	40*	78*	47*	25**	19**	36**	8**	45*	48*	38**	17**	1**	8**	1**	96*	5**	14**	2**	46*	76*	122
Effective Base	101	35	64	39	22	15	28	6	37	45	30	12	3	7	1	82	5	10	2	46	76	122
A great deal	4	2	2	3	2	2	1	-	2	3	4	-	-	-	-	4	-	-	-	2	3	5
	4%	6%	3%	7%	6%	9%	2%	-	4%	6%	12%	-	-	-	-	5%	-	-	-	4%	4%	4%
A fair amount	21	4	15	8	5	4	8	1	7	7	11	6	-	4	-	18	2	1	-	10	12	22
	18%	11%	20%	18%	22%	21%	21%	15%	16%	14%	30%	36%	-	46%	-	19%	41%	8%	-	22%	16%	18%
Not very much	44	15	29	17	11	7	13	1	22	19	6	3	1	2	-	39	1	4	1	19	27	46
	37%	38%	37%	35%	43%	38%	36%	6%	49%	40%	16%	19%	100%	22%	-	40%	12%	30%	39%	41%	36%	38%
Nothing at all	47	17	31	19	7	6	15	6	12	20	15	7	-	2	1	33	2	9	1	14	32	46
	40%	41%	39%	40%	29%	32%	41%	79%	28%	41%	39%	40%	-	22%	100%	35%	47%	63%	61%	30%	42%	38%
Don't know	2	2	1	-	-	-	-	-	2	-	2	1	-	1	-	2	-	-	-	1	2	3
	2%	4%	1%	-	-	-	-	-	4%	-	4%	5%	-	10%	-	2%	-	-	-	2%	3%	2%
Combinations - Summary net																						
A great deal/fair amount	26	7	17	11	7	6	8	1	9	9	16	6	-	4	-	23	2	1	-	12	15	27
	21%	16%	22%	24%	28%	30%	23%	15%	20%	20%	41%	36%	-	46%	-	24%	41%	8%	-	26%	20%	22%
Not very much/Nothing at all	91	32	59	35	18	13	28	7	34	38	21	10	1	3	1	72	3	13	2	33	59	92
	77%	80%	77%	76%	72%	70%	77%	85%	76%	80%	55%	59%	100%	44%	100%	75%	59%	92%	100%	72%	78%	75%
At least heard of	70	22	46	28	18	13	21	2	31	28	22	9	1	5	-	61	2	5	1	31	42	73
	58%	55%	60%	60%	71%	68%	59%	21%	69%	59%	57%	55%	100%	68%	-	64%	53%	37%	39%	67%	55%	60%
Net a great deal/fair amount	-66	-26	-42	-24	-11	-7	-19	-6	-25	-29	-5	-4	-1	*	-1	-49	-1	-12	-2	-21	-44	-65
	-55%	-63%	-54%	-52%	-43%	-40%	-54%	-70%	-56%	-61%	-13%	-23%	-100%	2%	-100%	-51%	-18%	-85%	-100%	-46%	-58%	-53%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 957

Q50(b). Before this interview, how much, if anything, had you heard or read about the following energy technologies?

Carbon capture and storage

Base : All adults aged 16+ in the UK (Energy module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted							
														Scientists among relatives /friends (m)	Is a scientist /engineer (n)	Works with scientists /-tists/ engineers (o)																
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News -papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total					
Unweighted Total	122	71	50	14	22	49	10	7	4	51	40	60	22	68	8	12	84	38	28	44	16	15	7	12	46	76	122					
Weighted Total	119	68*	51*	15**	19**	45*	10**	6**	4**	53*	41*	59*	20**	68*	6**	12**	85*	34*	24**	44*	16**	16**	7**	12**	46*	76*	122					
Effective Base	101	57	43	11	17	38	9	6	3	46	33	49	20	55	5	9	70	32	24	35	13	13	5	11	46	76	122					
A great deal	4	4	-	1	1	3	-	-	-	2	4	1	-	4	-	1	4	1	1	1	2	1	-	-	2	3	5					
	4%	6%	-	4%	5%	7%	-	-	-	3%	9%	1%	-	6%	-	8%	4%	2%	3%	2%	13%	5%	-	-	4%	4%	4%					
A fair amount	21	20	2	1	3	11	4	1	3	7	13	7	1	14	4	5	20	1	4	10	4	2	2	-	10	12	22					
	18%bq	29%xb	3%	9%	17%	24%	35%	25%	90%	14%	31%xx	12%	8%	20%	72%	46%	23%xx	4%	16%	22%	23%	10%	33%	-	22%	16%	18%					
Not very much	44	25	19	8	3	21	4	2	-	24	13	26	5	25	1	4	30	14	9	18	7	6	1	3	19	27	46					
	37%	37%	37%	50%	18%	47%	36%	39%	-	46%	31%	45%	27%	36%	9%	31%	35%	42%	37%	40%	44%	39%	18%	25%	41%	36%	38%					
Nothing at all	47	18	30	5	10	10	3	2	*	19	12	24	11	25	1	2	30	17	11	16	3	6	4	7	14	32	46					
	40%ae	26%	58%xa	31%	52%	22%	29%	36%	10%	35%	29%	41%	57%	36%	19%	15%	36%	49%	45%	36%	20%	41%	49%	62%	30%	42%	38%					
Don't know	2	2	1	1	2	-	-	-	-	1	-	1	2	1	-	-	2	1	-	-	-	1	-	2	1	2	3					
	2%	2%	2%	5%	8%	-	-	-	-	2%	-	1%	8%	1%	-	-	2%	2%	-	-	-	5%	-	13%	2%	3%	2%					
Combinations - Summary net																																
A great deal/fair amount	26	24	2	2	4	14	4	1	3	9	17	7	1	18	4	6	23	2	4	10	6	2	2	-	12	15	27					
	21%bkq	35%xb	3%	13%	22%	31%	35%	25%	90%	17%	41%xx	13%	8%	26%	72%	54%	27%xx	6%	18%	24%	36%	15%	33%	-	26%	20%	22%					
Not very much/Nothing at all	91	43	48	12	13	31	7	4	*	43	24	51	16	49	2	6	60	31	20	34	10	13	5	10	33	59	92					
	77%ajp	63%	95%xa	82%	70%	69%	65%	75%	10%	81%	59%	86%xj	84%	73%	28%	46%	71%	91%xp	82%	76%	64%	79%	67%	87%	72%	78%	75%					
At least heard of	70	49	20	9	7	35	7	4	3	33	29	34	7	42	5	10	53	17	14	28	13	9	4	3	31	42	73					
	58%b	72%xb	40%	64%	40%	78%x	71%	64%	90%	63%	71%	57%	35%	63%	81%	85%	62%	48%	55%	64%	80%	54%	51%	25%	67%	55%	60%					
Net a great deal/fair amount	-66	-19	-47	-10	-9	-17	-3	-3	3	-34	-8	-43	-15	-32	3	1	-37	-29	-15	-23	-5	-10	-2	-10	-21	-44	-65					
	-55%	-27%	-92%	-68%	-48%	-38%	-30%	-50%	81%	-64%	-19%	-73%	-77%	-47%	43%	8%	-43%	-85%	-63%	-53%	-28%	-64%	-34%	-87%	-46%	-58%	-53%					

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 958

Q50(c). Before this interview, how much, if anything, had you heard or read about the following energy technologies?

Fracking to extract shale gas

Base : All adults aged 16+ in the UK (Energy module)

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	122	76	46	69	53	32	59	31	90	96	14	4	24	32	90	20	52	17	31	46	76	122
Weighted Total	119	72*	47*	64*	55*	38**	52*	29**	81*	99*	10**	3**	18**	36**	83*	28**	40*	17**	32**	46*	76*	122
Effective Base	101	66	36	55	46	29	50	24	73	81	14	3	19	27	75	18	42	16	28	46	76	122
A great deal	12	5	7	9	3	5	3	5	7	12	-	-	-	5	7	6	4	-	2	5	4	9
	10%	8%	14%	14%	5%	12%	6%	16%	9%	12%	-	-	-	15%	8%	23%	9%	-	6%	11%	5%	7%
A fair amount	32	16	17	18	14	10	15	8	23	29	2	1	4	10	22	10	13	4	5	13	19	32
	27%	22%	35%	29%	25%	25%	29%	26%	28%	29%	20%	35%	21%	28%	27%	36%	32%	26%	16%	28%	25%	26%
Not very much	33	26	7	20	13	12	16	5	21	26	4	-	7	9	24	6	10	5	10	6	28	34
	27%b	36%xb	14%	31%	23%	30%	31%	17%	26%	26%	38%	-	39%	24%	29%	21%	24%	32%	31%	13%	37%	28%
Nothing at all	38	23	15	16	22	11	17	11	27	31	4	1	5	11	27	5	13	6	14	19	23	42
	32%	32%	32%	25%	41%	28%	32%	37%	34%	32%	35%	34%	30%	32%	32%	17%	32%	33%	45%	41%	30%	34%
Don't know	4	2	2	1	3	2	1	1	2	1	1	1	2	1	3	1	1	2	1	3	2	5
	3%nc	2%	5%	1%	5%	4%	2%	5%	3%	1%	7%	31%	9%	1%	4%	3%	2%	10%	2%	7%	3%	4%
Combinations - Summary net																						
A great deal/fair amount	45	21	23	28	17	14	18	12	30	41	2	1	4	16	29	16	17	4	7	18	23	41
	37%a	29%	50%a	43%	31%	37%	35%	41%	37%	41%	20%	35%	21%	43%	35%	59%	41%	26%	22%	39%	30%	34%
Not very much/Nothing at all	71	50	22	36	35	23	33	16	49	57	8	1	12	20	51	11	23	11	24	25	51	76
	60%b	68%xb	46%	56%	64%	59%	63%	54%	60%	58%	73%	34%	69%	56%	61%	38%	57%	65%	76%	54%	67%	62%
At least heard of	77	47	30	47	30	26	34	17	51	66	6	1	11	24	53	22	26	10	17	24	51	75
	65%cd	65%	64%	74%xd	54%	67%	66%	58%	63%	67%	58%	35%	61%	67%	64%	80%	66%	58%	54%	52%	67%	61%
Net a great deal/fair amount	-27	-28	2	-8	-19	-8	-15	-4	-18	-16	-6	*	-9	-5	-22	6	-6	-7	-17	-7	-28	-35
	-22%	-39%	4%	-13%	-33%	-22%	-28%	-13%	-23%	-17%	-53%	1%	-48%	-12%	-27%	21%	-15%	-39%	-54%	-15%	-37%	-29%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 959

Q50(c). Before this interview, how much, if anything, had you heard or read about the following energy technologies?

Fracking to extract shale gas

Base : All adults aged 16+ in the UK (Energy module)

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	122	13	32	75	105	10	4	3	33	25	47	4	19	10	9	8	8	16	10	21	46	76	122
Weighted Total	119	9**	28**	80*	103*	10**	5**	2**	31**	30**	42*	4**	18**	8**	8**	10**	12**	17**	10**	15**	46*	76*	122
Effective Base	101	12	26	63	86	9	4	3	26	22	39	4	14	9	8	7	8	13	9	19	46	76	122
A great deal	12	-	4	8	9	3	-	-	2	2	4	-	2	-	-	-	2	4	-	-	5	4	9
	10%	-	14%	10%	8%	34%	-	-	8%	7%	10%	-	13%	-	-	-	18%	24%	-	-	11%	5%	7%
A fair amount	32	2	7	23	29	1	1	1	9	7	13	1	6	2	2	2	3	5	4	5	13	19	32
	27%	23%	25%	29%	29%	8%	14%	75%	31%	24%	31%	16%	34%	30%	23%	25%	23%	27%	38%	30%	28%	25%	26%
Not very much	33	1	7	24	28	2	3	-	9	8	10	2	5	2	2	4	3	3	3	4	6	28	34
	27%	15%	26%	30%	27%	22%	61%	-	30%	28%	24%	54%	29%	23%	24%	39%	22%	20%	26%	26%	13%	37%	28%
Nothing at all	38	5	9	23	33	4	1	*	9	13	12	1	4	4	5	4	4	4	3	5	19	23	42
	32%	54%	32%	29%	32%	36%	25%	25%	29%	41%	28%	30%	21%	47%	54%	36%	37%	23%	28%	33%	41%	30%	34%
Don't know	4	1	1	1	4	-	-	-	1	-	3	-	1	-	-	-	-	1	1	2	3	2	5
	3%	8%	3%	2%	4%	-	-	-	2%	-	8%	-	3%	-	-	-	-	5%	8%	11%	7%	3%	4%
Combinations - Summary net																							
A great deal/fair amount	45	2	11	32	38	4	1	1	12	9	17	1	9	2	2	2	5	9	4	5	18	23	41
	37%	23%	39%	39%	37%	43%	14%	75%	39%	31%	41%	16%	47%	30%	23%	25%	41%	51%	38%	30%	39%	30%	34%
Not very much/Nothing at all	71	6	16	47	61	6	4	*	18	21	22	3	9	6	7	7	7	7	5	9	25	51	76
	60%	69%	58%	59%	59%	57%	86%	25%	60%	69%	51%	84%	50%	70%	77%	75%	59%	43%	54%	59%	54%	67%	62%
At least heard of	77	3	18	56	66	6	3	1	21	18	27	3	14	4	4	6	7	12	6	9	24	51	75
	65%	38%	64%	70%	64%	64%	75%	75%	69%	59%	64%	70%	76%	53%	46%	64%	63%	72%	64%	56%	52%	67%	61%
Net a great deal/fair amount	-27	-4	-5	-16	-23	-1	-3	1	-7	-12	-5	-3	*	-3	-5	-5	-2	1	-2	-4	-7	-28	-35
	-22%	-46%	-19%	-19%	-22%	-14%	-72%	49%	-21%	-39%	-11%	-69%	-2%	-41%	-55%	-50%	-18%	8%	-15%	-29%	-15%	-37%	-29%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 960

Q50(c). Before this interview, how much, if anything, had you heard or read about the following energy technologies?

Fracking to extract shale gas

Base : All adults aged 16+ in the UK (Energy module)

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)								(o)	(p)	(q)	(r)			
Unweighted Total	122	41	79	47	28	19	34	7	42	54	37	17	3	9	1	99	7	12	2	46	76	122
Weighted Total	119	40*	78*	47*	25**	19**	36**	8**	45*	48*	38**	17**	1**	8**	1**	96*	5**	14**	2**	46*	76*	122
Effective Base	101	35	64	39	22	15	28	6	37	45	30	12	3	7	1	82	5	10	2	46	76	122
A great deal	12	4	8	5	6	6	5	-	3	5	9	5	-	2	-	10	1	1	-	5	4	9
	10%	9%	11%	10%	24%	31%	15%	-	6%	10%	24%	27%	-	27%	-	11%	20%	8%	-	11%	5%	7%
A fair amount	32	4	27	17	10	5	12	1	9	17	13	5	-	3	1	24	3	5	-	13	19	32
	27%a	10%	35%xa	37%	38%	26%	34%	18%	21%	36%	33%	28%	-	32%	100%	26%	65%	35%	-	28%	25%	26%
Not very much	33	12	21	10	2	3	7	6	13	10	7	3	1	2	-	26	1	4	1	6	28	34
	27%	30%	27%	22%	8%	15%	20%	70%	30%	20%	18%	17%	78%	23%	-	28%	15%	29%	61%	13%	37%	28%
Nothing at all	38	19	19	14	7	4	10	*	17	16	8	4	*	1	-	32	-	4	1	19	23	42
	32%b	47%xb	25%	30%	26%	22%	29%	5%	37%	34%	20%	23%	22%	8%	-	33%	-	28%	39%	41%	30%	34%
Don't know	4	2	2	1	1	1	1	1	3	-	2	1	-	1	-	3	-	-	-	3	2	5
	3%	4%	3%	1%	4%	5%	1%	6%	6%	-	4%	5%	-	10%	-	3%	-	-	-	7%	3%	4%
Combinations - Summary net																						
A great deal/fair amount	45	8	35	22	16	11	18	1	12	22	22	9	-	5	1	35	4	6	-	18	23	41
	37%a	20%	45%xa	47%	62%	57%	49%	18%	27%	46%	57%	55%	-	59%	100%	36%	85%	42%	-	39%	30%	34%
Not very much/Nothing at all	71	31	40	24	8	7	18	6	30	26	15	7	1	2	-	58	1	8	2	25	51	76
	60%b	76%xb	52%	52%	34%	38%	49%	76%	67%	54%	38%	40%	100%	31%	-	61%	15%	58%	100%	54%	67%	62%
At least heard of	77	20	56	32	17	13	25	7	25	31	29	12	1	6	1	61	5	10	1	24	51	75
	65%a	49%	72%xa	68%	70%	73%	69%	88%	57%	66%	76%	72%	78%	82%	100%	64%	100%	72%	61%	52%	67%	61%
Net a great deal/fair amount	-27	-23	-5	-2	7	4	*	-5	-18	-4	7	2	-1	2	1	-24	3	-2	-2	-7	-28	-35
	-22%	-57%	-7%	-5%	28%	19%	*	-58%	-40%	-9%	19%	14%	-100%	28%	100%	-25%	70%	-15%	-100%	-15%	-37%	-29%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 961

Q50(c). Before this interview, how much, if anything, had you heard or read about the following energy technologies?
Fracking to extract shale gas

Base : All adults aged 16+ in the UK (Energy module)

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Page 1016

Q50. Before this interview, how much, if anything, had you heard or read about the following energy technologies?

Table 962

- Summary table -

Base : All adults aged 16+ in the UK (Energy module)

	(a) Offshore wind farms	(b) Carbon capture and storage	(c) Fracking to extract shale gas
Unweighted Total	122	122	122
Weighted Total	119	119	119
Effective Base	101	101	101
A great deal	26 22%	4 4%	12 10%
A fair amount	57 47%	21 18%	32 27%
Not very much	30 25%	44 37%	33 27%
Nothing at all	5 4%	47 40%	38 32%
Don't know	2 1%	2 2%	4 3%
Combinations - Summary net			
A great deal/fair amount	82 69%	26 21%	45 37%
Not very much/Nothing at all	36 30%	91 77%	71 60%
At least heard of	113 94%	70 58%	77 65%
Net a great deal/fair amount	47 39%	-66 -55%	-27 -22%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 963

Q51(a). To what extent do you support or oppose the development of the following energy technologies in the UK?

(a). Offshore wind farms

Base : All who have heard of offshore wind farms

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	112	71	41	65	47	31	55	26	81	94	10	3	17	30	82	20	49	14	27	41	71	112
Weighted Total	113*	68*	45*	62*	50*	38**	49*	26**	75*	97*	7**	3**	14**	35**	78*	28**	39*	16**	29**	41*	71*	112
Effective Base	94	62	33	53	41	28	47	20	67	79	10	3	14	26	69	18	40	13	24	41	71	112
Strongly support	40	24	17	26	14	11	22	7	29	34	2	-	6	8	32	12	17	1	11	14	26	40
	36%	35%	37%	41%	29%	29%	45%	27%	39%	35%	30%	-	40%	22%	41%	42%	43%	6%	37%	34%	37%	36%
Tend to support	56	34	22	31	25	22	19	14	34	50	3	2	6	19	36	12	16	11	14	20	34	54
	49%	50%	48%	49%	49%	57%	40%	55%	45%	51%	48%	67%	42%	56%	46%	44%	42%	68%	49%	49%	48%	48%
Neither support nor oppose	13	8	5	6	7	5	5	3	8	11	2	1	2	4	9	4	3	4	3	6	9	15
	12%	11%	12%	10%	14%	14%	10%	11%	11%	11%	22%	33%	18%	13%	11%	14%	7%	26%	10%	15%	13%	13%
Tend to oppose	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Strongly oppose	2	2	-	-	2	-	-	2	2	-	-	-	-	2	-	-	2	-	-	-	1	1
	1%	2%	-	-	3%	-	-	6%	2%	-	-	-	-	5%	-	-	4%	-	-	-	1%	1%
Don't know	2	1	2	-	2	-	2	-	2	2	-	-	-	2	1	-	2	-	1	1	1	2
	2%	1%	3%	-	5%	-	5%	-	3%	3%	-	-	-	4%	1%	-	4%	-	3%	2%	1%	2%
Combinations - Summary net																						
Support	96	58	38	56	39	33	42	21	63	84	6	2	11	27	68	24	33	12	25	34	60	94
	85%	85%	85%	90%	78%	86%	85%	83%	84%	87%	78%	67%	82%	78%	88%	86%	85%	74%	87%	83%	85%	84%
Oppose	2	2	-	-	2	-	-	2	2	-	-	-	-	2	-	-	2	-	-	-	1	1
	1%	2%	-	-	3%	-	-	6%	2%	-	-	-	-	5%	-	-	4%	-	-	-	1%	1%
Net support	94	56	38	56	38	33	42	20	61	84	6	2	11	26	68	24	31	12	25	34	59	93
	83%	82%	85%	90% ^x	75%	86%	85%	77%	82%	87% ^x	78%	67%	82%	74%	88%	86%	81%	74%	87%	83%	83%	83%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 964

Q51(a). To what extent do you support or oppose the development of the following energy technologies in the UK?

(a). Offshore wind farms

Base : All who have heard of offshore wind farms

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	112	9	27	75	96	9	4	3	33	22	41	4	19	10	9	6	7	15	9	17	41	71	112
Weighted Total	113*	7**	24**	80*	97*	10**	5**	2**	31**	27**	39*	4**	18**	8**	8**	8**	10**	17**	9**	13**	41*	71*	112
Effective Base	94	8	22	63	80	8	4	3	26	19	35	4	14	9	8	5	7	13	8	16	41	71	112
Strongly support	40	2	6	33	32	7	1	*	9	5	18	-	6	3	-	1	4	9	5	3	14	26	40
	36%	23%	24%	41%	33%	77%	14%	23%	30%	18%	45%	-	33%	36%	-	9%	40%	56%	55%	25%	34%	37%	36%
Tend to support	56	4	15	36	49	1	4	1	20	13	16	4	11	5	3	6	5	7	2	7	20	34	54
	49%	62%	63%	45%	51%	14%	86%	52%	64%	50%	42%	100%	60%	55%	36%	71%	44%	40%	27%	54%	49%	48%	48%
Neither support nor oppose	13	1	3	9	12	1	-	*	2	6	4	-	1	1	5	-	2	1	-	3	6	9	15
	12%	15%	13%	11%	12%	9%	-	25%	6%	23%	9%	-	7%	9%	54%	-	16%	5%	-	21%	15%	13%	13%
Tend to oppose	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Strongly oppose	2	-	-	-	2	-	-	-	-	-	2	-	-	-	-	-	-	-	2	-	-	1	1
	1%	-	-	-	2%	-	-	-	-	-	4%	-	-	-	-	-	-	-	18%	-	-	1%	1%
Don't know	2	-	-	2	2	-	-	-	-	2	-	-	-	-	1	2	-	-	-	-	1	1	2
	2%	-	-	3%	3%	-	-	-	-	9%	-	-	-	-	11%	19%	-	-	-	-	2%	1%	2%
Combinations - Summary net																							
Support	96	6	21	69	81	9	5	1	29	18	34	4	17	8	3	7	9	16	7	10	34	60	94
	85%	85%	87%	86%	84%	91%	100%	75%	94%	68%	87%	100%	93%	91%	36%	81%	84%	95%	82%	79%	83%	85%	84%
Oppose	2	-	-	-	2	-	-	-	-	-	2	-	-	-	-	-	-	-	2	-	-	1	1
	1%	-	-	-	2%	-	-	-	-	-	4%	-	-	-	-	-	-	-	18%	-	-	1%	1%
Net support	94	6	21	69	79	9	5	1	29	18	32	4	17	8	3	7	9	16	6	10	34	59	93
	83%	85%	87%	86%	82%	91%	100%	75%	94%	68%	83%	100%	93%	91%	36%	81%	84%	95%	65%	79%	83%	83%	83%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 965

Q51(a). To what extent do you support or oppose the development of the following energy technologies in the UK?

(a). Offshore wind farms

Base : All who have heard of offshore wind farms

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	112	38	72	43	26	19	30	7	39	51	35	14	3	7	1	90	7	12	2	41	71	112
Weighted Total	113*	38*	73*	44*	23**	19**	33**	8**	42*	46*	37**	14**	1**	7**	1**	90*	5**	14**	2**	41*	71*	112
Effective Base	94	33	59	36	21	15	26	6	34	43	28	10	3	5	1	76	5	10	2	41	71	112
Strongly support	40	11	30	14	11	8	11	2	10	23	15	3	-	1	1	32	2	7	-	14	26	40
	36%	28%	40%	33%	47%	45%	33%	26%	24%	50% ^{xh}	42%	22%	-	16%	100%	35%	37%	47%	-	34%	37%	36%
Tend to support	56	17	37	21	10	9	15	6	24	17	17	9	1	6	-	45	3	6	1	20	34	54
	49%	44%	51%	49%	43%	46%	45%	68%	56%	37%	46%	65%	78%	84%	-	50%	63%	41%	61%	49%	48%	48%
Neither support nor oppose	13	8	6	8	2	2	7	*	8	5	3	*	*	-	-	11	-	2	1	6	9	15
	12%	20%	8%	19%	11%	8%	21%	5%	18%	10%	8%	2%	22%	-	-	12%	-	12%	39%	15%	13%	13%
Tend to oppose	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Strongly oppose	2	2	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	1	1
	1%	4%	-	-	-	-	-	-	-	-	4%	11%	-	-	-	-	-	-	-	-	1%	1%
Don't know	2	2	1	-	-	-	-	-	1	2	-	-	-	-	-	2	-	-	-	1	1	2
	2%	4%	1%	-	-	-	-	-	2%	3%	-	-	-	-	-	3%	-	-	-	2%	1%	2%
Combinations - Summary net																						
Support	96	27	67	36	21	17	26	8	34	40	32	13	1	7	1	77	5	12	1	34	60	94
	85% ^a	72%	91% ^{xa}	81%	89%	92%	79%	95%	80%	86%	88%	87%	78%	100%	100%	86%	100%	88%	61%	83%	85%	84%
Oppose	2	2	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	1	1
	1%	4%	-	-	-	-	-	-	-	-	4%	11%	-	-	-	-	-	-	-	-	1%	1%
Net support	94	26	67	36	21	17	26	8	34	40	31	11	1	7	1	77	5	12	1	34	59	93
	83% ^a	68%	91% ^{xa}	81%	89%	92%	79%	95%	80%	86%	83%	76%	78%	100%	100%	86%	100%	88%	61%	83%	83%	83%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 966

Q51(a). To what extent do you support or oppose the development of the following energy technologies in the UK?

(a). Offshore wind farms

Base : All who have heard of offshore wind farms

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 967

Q51(b). To what extent do you support or oppose the development of the following energy technologies in the UK?

(b). Carbon capture and storage

Base : All who have heard of carbon capture and storage

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	73	42	31	45	28	22	35	16	51	59	8	3	14	19	54	10	35	9	17	31	42	73
Weighted Total	70*	38*	31**	42*	28**	26**	30**	14**	43*	60*	6**	2**	10**	21**	49*	15**	25**	10**	17**	31*	42*	73*
Effective Base	59	36	24	35	24	20	30	11	40	48	8	2	12	15	45	9	29	9	15	31	42	73
Strongly support	9	7	2	7	2	5	4	-	4	8	1	-	1	-	9	2	1	1	5	1	7	8
	13%	18%	6%	17%	7%	18%	14%	-	10%	13%	11%	-	10%	-	18% ^x	10%	4%	12%	31%	3%	17%	11%
Tend to support	23	15	9	12	11	8	10	5	15	20	3	*	4	10	14	6	9	2	4	10	15	25
	34%	39%	28%	30%	39%	32%	35%	34%	35%	32%	48%	6%	41%	48%	28%	39%	36%	25%	25%	32%	36%	34%
Neither support nor oppose	25	14	11	19	7	8	9	8	18	23	1	1	2	8	17	4	10	4	5	12	17	29
	36%	36%	36%	45%	23%	29%	31%	63%	41%	38%	14%	43%	22%	38%	36%	28%	41%	45%	31%	39%	40%	40%
Tend to oppose	6	2	4	2	4	5	1	-	1	4	1	1	2	-	6	3	1	1	1	3	2	5
	9% ^h	5%	14%	5%	16%	21%	3%	-	2%	7%	16%	51%	20%	-	13%	22%	4%	10%	5%	10%	5%	7%
Strongly oppose	1	-	1	1	-	-	1	-	1	1	-	-	-	1	-	-	1	-	-	1	-	1
	1%	-	3%	2%	-	-	3%	-	2%	2%	-	-	-	4%	-	-	4%	-	-	3%	-	1%
Don't know	5	1	4	1	4	-	4	1	5	4	1	-	1	2	3	-	3	1	1	4	1	5
	7% ^{ac}	2%	13%	2%	14%	-	14%	4%	11%	7%	11%	-	7%	10%	5%	-	10%	9%	7%	13%	2%	7%
Combinations - Summary net																						
Support	33	22	11	19	13	13	15	5	19	28	3	*	5	10	23	8	10	4	9	11	22	33
	47%	57%	34%	47%	47%	50%	49%	34%	44%	46%	59%	6%	51%	48%	46%	50%	40%	37%	56%	35%	52%	45%
Oppose	7	2	5	3	4	5	2	-	2	5	1	1	2	1	6	3	2	1	1	4	2	6
	10% ^h	5%	17%	7%	16%	21%	6%	-	4%	9%	16%	51%	20%	4%	13%	22%	8%	10%	5%	13%	5%	8%
Net support	25	20	5	17	9	8	13	5	17	22	3	-1	3	9	16	4	8	3	8	7	20	27
	36%	52% ^x	17%	40%	31%	30%	43%	34%	40%	37%	44%	-45%	31%	43%	33%	28%	32%	27%	51%	23%	48%	37%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 968

Q51(b). To what extent do you support or oppose the development of the following energy technologies in the UK?

(b). Carbon capture and storage

Base : All who have heard of carbon capture and storage

	Total	Frequency of attendance at religious services			Country				Government region													Unweighted		
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total	
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)				
Unweighted Total	73	6	20	47	63	5	2	3	21	15	27	1	15	5	4	5	6	10	5	12	31	42	73	
Weighted Total	70*	5**	16**	49*	61*	4**	2**	2**	20**	18**	23**	1**	14**	5**	2**	7**	9**	10**	5**	8**	31*	42*	73*	
Effective Base	59	5	16	39	50	5	2	3	17	12	23	1	11	4	3	4	6	9	5	10	31	42	73	
Strongly support	9	-	1	8	8	1	-	-	*	4	4	-	*	-	-	1	3	2	1	1	1	7	8	
	13%	-	6%	16%	14%	17%	-	-	2%	23%	17%	-	2%	-	-	17%	34%	19%	26%	8%	3%	17%	11%	
Tend to support	23	1	7	16	21	-	2	*	6	8	7	-	4	2	1	6	3	2	3	10	15	25		
	34%	12%	45%	32%	34%	-	100%	23%	30%	43%	30%	-	26%	47%	43%	15%	66%	26%	34%	33%	32%	36%	34%	
Neither support nor oppose	25	3	6	16	21	3	-	2	12	*	8	1	10	2	*	-	4	1	4	12	17	29		
	36%	66%	40%	32%	34%	62%	-	77%	62%	3%	36%	100%	68%	40%	20%	-	-	36%	16%	47%	39%	40%	40%	
Tend to oppose	6	1	1	4	6	-	-	-	-	4	2	-	-	-	1	3	-	-	1	1	3	2	5	
	9%	21%	6%	9%	10%	-	-	-	-	23%	9%	-	-	-	37%	47%	-	-	24%	12%	10%	5%	7%	
Strongly oppose	1	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	
	1%	-	-	2%	-	22%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3%	-	1%	
Don't know	5	-	1	4	5	-	-	-	1	2	2	-	1	1	-	2	-	2	-	-	4	1	5	
	7%	-	4%	8%	8%	-	-	-	6%	8%	9%	-	4%	13%	-	22%	-	19%	-	-	13%	2%	7%	
Combinations - Summary net Support	33	1	8	24	29	1	2	*	6	12	11	-	4	2	1	2	9	5	3	3	11	22	33	
	47%	12%	51%	49%	48%	17%	100%	23%	32%	66%	46%	-	29%	47%	43%	32%	100%	45%	60%	40%	35%	52%	45%	
Oppose	7	1	1	5	6	1	-	-	-	4	2	-	-	-	1	3	-	-	1	1	4	2	6	
	10%	21%	6%	11%	10%	22%	-	-	-	23%	9%	-	-	-	37%	47%	-	-	24%	12%	13%	5%	8%	
Net support	25	*	7	18	23	*	2	*	6	8	9	0	4	2	*	-1	9	5	2	2	7	20	27	
	36%	-9%	45%	38%	37%	-5%	100%	23%	32%	42%	37%	0%	29%	47%	6%	-15%	100%	45%	36%	28%	23%	48%	37%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 969

Q51(b). To what extent do you support or oppose the development of the following energy technologies in the UK?

(b). Carbon capture and storage

Base : All who have heard of carbon capture and storage

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	73	23	48	30	21	13	21	2	28	33	22	10	3	6	-	62	5	5	1	31	42	73
Weighted Total	70*	22**	46*	28**	18**	13**	21**	2**	31**	28**	22**	9**	1**	5**	-.**	61*	2**	5**	1**	31*	42*	73*
Effective Base	59	20	38	23	16	10	17	2	24	28	17	6	3	4	-	50	4	5	1	31	42	73
Strongly support	9	5	4	5	2	2	5	1	4	4	3	-	-	-	-	8	1	-	-	1	7	8
	13%	25%	8%	20%	13%	18%	22%	70%	12%	15%	12%	-	-	-	-	14%	29%	-	-	3%	17%	11%
Tend to support	23	5	19	7	3	2	5	-	8	11	11	5	-	5	-	19	1	4	-	10	15	25
	34%	21%	41%	25%	19%	20%	24%	-	25%	40%	49%	49%	-	84%	-	31%	38%	68%	-	32%	36%	34%
Neither support nor oppose	25	7	17	13	8	7	9	-	13	8	8	5	1	1	-	23	1	2	-	12	17	29
	36%	31%	36%	47%	46%	55%	43%	-	41%	28%	35%	51%	100%	16%	-	37%	33%	32%	-	39%	40%	40%
Tend to oppose	6	3	3	2	3	-	2	-	5	1	-	-	-	-	-	5	-	-	1	3	2	5
	9%	13%	7%	7%	17%	-	9%	-	17%	4%	-	-	-	-	-	9%	-	-	100%	10%	5%	7%
Strongly oppose	1	-	1	-	-	-	-	-	-	1	1	-	-	-	-	1	-	-	-	1	-	1
	1%	-	2%	-	-	-	-	-	-	3%	4%	-	-	-	-	2%	-	-	-	3%	-	1%
Don't know	5	2	2	1	1	1	1	1	2	3	-	-	-	-	-	5	-	-	-	4	1	5
	7%	10%	5%	2%	5%	7%	2%	30%	5%	9%	-	-	-	-	-	8%	-	-	-	13%	2%	7%
Combinations - Summary net																						
Support	33	10	23	13	6	5	10	1	11	16	13	5	-	5	-	27	2	4	-	11	22	33
	47%	45%	49%	45%	32%	38%	46%	70%	36%	55%	61%	49%	-	84%	-	45%	67%	68%	-	35%	52%	45%
Oppose	7	3	4	2	3	-	2	-	5	2	1	-	-	-	-	6	-	-	1	4	2	6
	10%	13%	9%	7%	17%	-	9%	-	17%	7%	4%	-	-	-	-	10%	-	-	100%	13%	5%	8%
Net support	25	7	18	11	3	5	8	1	6	14	12	5	0	5	0	21	2	4	-1	7	20	27
	36%	32%	39%	38%	16%	38%	37%	70%	19%	48%	57%	49%	0%	84%	0%	34%	67%	68%	-100%	23%	48%	37%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 970

Q51(b). To what extent do you support or oppose the development of the following energy technologies in the UK?
(b). Carbon capture and storage

Base : All who have heard of carbon capture and storage

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted						
														Scientists / engineers among relatives / friends (m)	Is a scientist /engineer (n)	Works with scientists /engineers (o)																
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News -papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total					
Unweighted Total	73	52	20	10	9	37	7	5	3	33	30	34	9	43	7	11	54	19	17	29	13	8	3	3	31	42	73					
Weighted Total	70*	49*	20**	9**	7**	35**	7**	4**	3**	33**	29**	34**	7**	42*	5**	10**	53*	17**	14**	28**	13**	9**	4**	3**	31*	42*	73*					
Effective Base	59	42	17	7	6	28	6	4	2	30	24	27	8	34	4	9	44	15	15	23	10	8	2	3	31	42	73					
Strongly support	9	8	1	2	-	4	-	*	-	4	5	4	-	6	*	2	8	1	1	5	2	1	-	-	1	7	8					
	13%	16%	6%	19%	-	10%	-	9%	-	12%	16%	13%	-	15%	7%	15%	14%	8%	5%	19%	12%	16%	-	-	3%	17%	11%					
Tend to support	23	18	6	1	1	12	3	1	3	15	12	11	1	13	3	3	19	5	2	10	7	3	1	1	10	15	25					
	34%	37%	27%	13%	9%	33%	38%	29%	81%	44%	41%	31%	13%	31%	67%	25%	36%	27%	13%	35%	55%	32%	26%	37%	32%	36%	34%					
Neither support nor oppose	25	20	5	2	6	12	5	*	-	11	10	12	3	14	1	5	21	5	6	7	4	4	3	2	12	17	29					
	36%	40%	26%	21%	79%	33%	62%	12%	-	33%	34%	35%	49%	33%	26%	50%	39%	28%	45%	25%	32%	41%	74%	63%	39%	40%	40%					
Tend to oppose	6	1	5	4	-	3	-	1	-	2	1	4	1	6	-	-	3	3	3	2	-	1	-	-	3	2	5					
	9%a	2%	26%	38%	-	10%	-	31%	-	5%	3%	13%	16%	15%	-	-	6%	21%	22%	9%	-	11%	-	-	10%	5%	7%					
Strongly oppose	1	1	-	-	1	1	-	-	-	-	1	-	-	1	-	1	1	-	-	1	-	-	-	-	1	-	1					
	1%	2%	-	-	12%	3%	-	-	-	-	3%	-	-	2%	-	9%	2%	-	-	3%	-	-	-	-	3%	-	1%					
Don't know	5	2	3	1	-	4	-	1	1	2	1	3	1	2	-	-	2	3	2	3	-	-	-	-	4	1	5					
	7%	3%	15%	10%	-	11%	-	18%	19%	5%	2%	8%	21%	4%	-	-	4%	16%	15%	9%	-	-	-	-	13%	2%	7%					
Combinations - Summary net Support	33	26	7	3	1	15	3	1	3	19	17	15	1	20	4	4	27	6	2	15	9	4	1	1	11	22	33					
	47%	53%	33%	32%	9%	43%	38%	39%	81%	56%	57%	44%	13%	46%	74%	41%	50%	36%	18%	54%	68%	48%	26%	37%	35%	52%	45%					
Oppose	7	2	5	4	1	4	-	1	-	2	2	4	1	7	-	1	4	3	3	3	-	1	-	-	4	2	6					
	10%a	4%	26%	38%	12%	12%	-	31%	-	5%	6%	13%	16%	17%	-	9%	7%	21%	22%	12%	-	11%	-	-	13%	5%	8%					
Net support	25	24	1	-1	*	11	3	*	3	17	15	11	*	12	4	3	23	2	-1	12	9	3	1	1	7	20	27					
	36%	49%x	6%	-6%	-3%	31%	38%	7%	81%	51%	51%	32%	-3%	29%	74%	31%	43%	15%	-4%	42%	68%	37%	26%	37%	23%	48%	37%					

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 971

Q51(c). To what extent do you support or oppose the development of the following energy technologies in the UK?

(c). Fracking to extract shale gas

Base : All who have heard of fracking to extract shale gas

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	75	51	24	48	27	20	39	16	55	62	8	1	13	20	55	14	35	9	16	24	51	75
Weighted Total	77*	47*	30**	47*	30**	26**	34*	17**	51*	66*	6**	1**	11**	24**	53*	22**	26**	10**	17**	24*	51*	75*
Effective Base	61	44	20	38	23	18	32	12	44	51	8	1	10	17	45	13	29	9	15	24	51	75
Strongly support	3	1	2	2	1	2	1	-	1	2	1	-	1	-	3	-	-	-	3	1	1	2
	3%	1%	7%	4%	2%	8%	2%	-	1%	3%	11%	-	6%	-	5%	-	-	-	15%	4%	2%	3%
Tend to support	30	22	8	21	9	7	14	9	23	25	4	-	5	12	18	10	11	5	5	6	24	30
	39%	47%	27%	43%	31%	27%	42%	51%	45%	37%	67%	-	49%	48%	35%	45%	41%	45%	27%	25%	47%	40%
Neither support nor oppose	23	14	9	14	9	6	12	5	18	21	-	-	2	7	17	4	10	4	5	8	16	24
	30%	30%	30%	31%	29%	22%	36%	32%	34%	32%	-	-	19%	27%	31%	19%	37%	45%	27%	33%	31%	32%
Tend to oppose	13	4	9	7	6	6	4	2	7	11	1	-	2	3	9	6	3	-	2	7	4	11
	16%h	8%	30%	14%	20%	24%	12%	14%	13%	16%	23%	-	17%	14%	18%	27%	13%	-	10%	29%	8%	15%
Strongly oppose	8	6	2	4	4	5	2	1	3	7	-	1	1	3	5	2	2	1	4	2	5	7
	10%h	13%	6%	8%	14%	20%	6%	4%	5%	10%	-	100%	9%	11%	10%	8%	6%	10%	21%	8%	10%	9%
Don't know	1	1	-	-	1	-	1	-	1	1	-	-	-	-	1	-	1	-	-	-	1	1
	1%	2%	-	-	2%	-	2%	-	1%	1%	-	-	-	-	1%	-	3%	-	-	-	2%	1%
Combinations - Summary net																						
Support	33	23	10	23	10	9	15	9	24	27	5	-	6	12	21	10	11	5	7	7	25	32
	42%	48%	33%	48%	34%	34%	44%	51%	46%	40%	77%	-	55%	48%	40%	45%	41%	45%	42%	29%	49%	43%
Oppose	21	10	11	10	10	11	6	3	9	18	1	1	3	6	15	8	5	1	5	9	9	18
	27%h	21%	36%	22%	35%	44%	18%	17%	18%	27%	23%	100%	26%	25%	27%	35%	19%	10%	31%	38%	18%	24%
Net support	12	13	-1	12	*	-2	9	6	14	9	3	-1	3	5	6	2	6	4	2	-2	16	14
	15%	27%h	-3%	26%h	-1%	-9%	25%h	34%	28%h	13%	55%	-100%	29%	23%	12%	10%	22%	36%	11%	-8%	31%	19%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 972

Q51(c). To what extent do you support or oppose the development of the following energy technologies in the UK?

(c). Fracking to extract shale gas

Base : All who have heard of fracking to extract shale gas

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	75	4	20	51	64	6	3	2	21	15	28	3	13	5	5	5	5	10	7	11	24	51	75
Weighted Total	77*	3**	18**	56*	66*	6**	3**	1**	21**	18**	27**	3**	14**	4**	4**	6**	7**	12**	6**	9**	24*	51*	75*
Effective Base	61	4	16	42	52	5	3	2	17	12	24	3	10	4	4	4	5	8	7	10	24	51	75
Strongly support	3	-	1	2	3	-	-	-	-	-	3	-	-	-	-	-	-	2	-	1	1	1	2
	3%	-	4%	4%	4%	-	-	-	-	-	10%	-	-	-	-	-	-	16%	-	7%	4%	2%	3%
Tend to support	30	1	8	21	28	2	-	*	8	11	9	1	5	2	1	4	6	4	1	3	6	24	30
	39%	39%	43%	37%	42%	24%	-	31%	39%	63%	32%	22%	38%	56%	23%	61%	84%	33%	19%	38%	25%	47%	40%
Neither support nor oppose	23	1	4	19	20	2	1	-	7	3	10	-	6	2	3	-	-	4	3	3	8	16	24
	30%	32%	20%	33%	30%	34%	36%	-	35%	14%	37%	-	40%	44%	64%	-	-	35%	44%	34%	33%	31%	32%
Tend to oppose	13	-	1	11	11	-	2	-	3	3	5	-	3	-	*	2	-	2	2	1	7	4	11
	16%	-	7%	20%	17%	-	46%	-	15%	17%	19%	-	23%	-	12%	39%	-	15%	37%	9%	29%	8%	15%
Strongly oppose	8	1	4	3	4	3	1	1	1	1	1	1	-	-	-	-	1	-	-	1	2	5	7
	10%cd	29%	22%	5%	5%	42%	19%	69%	7%	7%	4%	51%	-	-	-	-	16%	-	-	11%	8%	10%	9%
Don't know	1	-	1	-	1	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	1	1
	1%	-	4%	-	1%	-	-	-	4%	-	-	27%	-	-	-	-	-	-	-	-	-	2%	1%
Combinations - Summary net																							
Support	33	1	8	23	31	2	-	*	8	11	11	1	5	2	1	4	6	6	1	4	7	25	32
	42%	39%	47%	41%	46%	24%	-	31%	39%	63%	41%	22%	38%	56%	23%	61%	84%	50%	19%	46%	29%	49%	43%
Oppose	21	1	5	14	15	3	2	1	5	4	6	1	3	-	*	2	1	2	2	2	9	9	18
	27%	29%	30%	26%	22%	42%	64%	69%	22%	23%	22%	51%	23%	-	12%	39%	16%	15%	37%	21%	38%	18%	24%
Net support	12	*	3	8	16	-1	-2	-1	4	7	5	-1	2	2	*	1	5	4	-1	2	-2	16	14
	15%	10%	17%	15%	24%x	-18%	-64%	-39%	18%	39%	19%	-28%	15%	56%	11%	23%	69%	34%	-18%	25%	-8%	31%	19%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 973

Q51(c). To what extent do you support or oppose the development of the following energy technologies in the UK?

(c). Fracking to extract shale gas

Base : All who have heard of fracking to extract shale gas

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)								(o)	(p)	(q)	(r)			
Unweighted Total	75	19	54	31	19	13	23	5	22	36	27	11	2	6	1	58	7	9	1	24	51	75
Weighted Total	77*	20**	56*	32**	17**	13**	25**	7**	25**	31**	29**	12**	1**	6**	1**	61*	5**	10**	1**	24*	51*	75*
Effective Base	61	17	43	26	15	10	19	5	19	30	21	8	2	5	1	48	5	8	1	24	51	75
Strongly support	3 3%	3 13%	-	3 8%	-	-	3 11%	-	2 8%	1 2%	1 2%	-	-	-	-	3 4%	-	-	-	1 4%	1 2%	2 3%
Tend to support	30 39%	8 42%	22 39%	15 46%	11 63%	8 63%	12 48%	1 17%	7 27%	14 44%	17 57%	8 66%	-	5 72%	1 100%	24 40%	2 45%	4 37%	-	6 25%	24 47%	30 40%
Neither support nor oppose	23 30%	5 24%	17 31%	9 27%	2 13%	3 24%	6 24%	4 63%	8 33%	6 18%	5 17%	4 29%	1 100%	1 19%	-	17 28%	2 50%	4 35%	-	8 33%	16 31%	24 32%
Tend to oppose	13 16%	1 4%	11 21%	2 7%	1 4%	-	1 3%	-	6 24%	6 19%	3 9%	1 5%	-	1 9%	-	11 18%	* 5%	2 16%	-	7 29%	4 8%	11 15%
Strongly oppose	8 10%	3 16%	5 8%	4 11%	3 20%	2 14%	4 14%	1 20%	2 8%	5 14%	4 14%	-	-	-	-	5 9%	-	1 11%	1 100%	2 8%	5 10%	7 9%
Don't know	1 1%	-	1 1%	-	-	-	-	-	-	1 2%	-	-	-	-	-	1 1%	-	-	-	-	1 2%	1 1%
Combinations - Summary net																						
Support	33 42%	11 55%	22 39%	17 54%	11 63%	8 63%	15 59%	1 17%	9 35%	14 46%	17 60%	8 66%	-	5 72%	1 100%	27 44%	2 45%	4 37%	-	7 29%	25 49%	32 43%
Oppose	21 27%	4 20%	16 29%	6 19%	4 24%	2 14%	4 17%	1 20%	8 32%	11 34%	7 23%	1 5%	-	1 9%	-	16 27%	* 5%	3 28%	1 100%	9 38%	9 18%	18 24%
Net support	12 15%	7 35%	5 10%	11 36%	7 39%	7 49%	10 42%	* -3%	1 3%	4 13%	11 37%	7 61%	0 0%	4 63%	1 100%	11 17%	2 40%	1 9%	-1 -100%	-2 -8%	16 31%	14 19%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 974

Q51(c). To what extent do you support or oppose the development of the following energy technologies in the UK?
(c). Fracking to extract shale gas

Base : All who have heard of fracking to extract shale gas

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

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Table 975

Q51. To what extent do you support or oppose the development of the following energy technologies in the UK?

- Summary table -

Base : All who have heard of this form of energy technology

	(a) Offshore wind farms	(b) Carbon capture and storage	(c) Fracking to extract shale gas
Unweighted Total	112	73	75
Weighted Total	113	70	77
Effective Base	94	59	61
Strongly support	40 36%	9 13%	3 3%
Tend to support	56 49%	23 34%	30 39%
Neither support nor oppose	13 12%	25 36%	23 30%
Tend to oppose	-	6 9%	13 16%
Strongly oppose	2 1%	1 1%	8 10%
Don't know	2 2%	5 7%	1 1%
Combinations - Summary net			
Support	96 85%	33 47%	33 42%
Oppose	2 1%	7 10%	21 27%
Net support	94 83%	25 36%	12 15%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 976

Q52(a). To what extent do you think that offshore wind farms would have a positive or negative effect on reducing climate change?

Base : All who have heard of offshore wind farms

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	112	71	41	65	47	31	55	26	81	94	10	3	17	30	82	20	49	14	27	41	71	112
Weighted Total	113*	68*	45*	62*	50*	38**	49*	26**	75*	97*	7**	3**	14**	35**	78*	28**	39*	16**	29**	41*	71*	112
Effective Base	94	62	33	53	41	28	47	20	67	79	10	3	14	26	69	18	40	13	24	41	71	112
Very positive	23	16	7	13	10	7	14	3	17	21	2	-	2	3	20	8	7	1	8	5	19	24
	21%	24%	16%	21%	20%	18%	27%	12%	22%	22%	29%	-	18%	9%	26%	27%	17%	6%	29%	12%	27%	21%
Fairly positive	64	43	22	36	28	20	27	18	45	54	3	2	9	23	41	12	25	10	15	22	43	65
	57%	63%	48%	58%	56%	52%	55%	68%	59%	55%	46%	69%	64%	67%	52%	44%	65%	66%	53%	54%	61%	58%
Neither positive nor negative	13	3	10	9	5	5	3	5	8	12	1	1	2	4	9	7	2	1	2	9	4	13
	12%af	5%	23%xa	14%	10%	15%	5%	20%	11%af	12%	12%	31%	12%	12%	12%	25%	6%	5%	8%	22%	6%	12%
Fairly negative	2	1	1	1	1	-	2	-	2	2	-	-	-	1	1	-	1	-	1	1	1	2
	2%	2%	2%	2%	2%	-	4%	-	3%	2%	-	-	-	3%	1%	-	3%	-	4%	2%	1%	2%
Very negative	1	-	1	1	-	1	-	-	-	1	-	-	-	-	1	1	-	-	-	1	-	1
	1%	-	2%	1%	-	2%	-	-	-	1%	-	-	-	-	1%	3%	-	-	-	2%	-	1%
Don't know	9	5	4	3	6	5	4	-	4	8	1	-	1	3	6	-	4	3	2	3	4	7
	8%	7%	9%	4%	12%	13%	8%	-	5%	8%	13%	-	7%	9%	7%	-	9%	23%	6%	7%	6%	6%
Combinations - Summary net																						
Positive	88	59	29	49	38	26	40	21	61	75	5	2	11	27	61	20	32	11	23	27	62	89
	78%b	87%xb	64%	79%	76%	70%	82%	80%	82%	77%	76%	69%	81%	76%	78%	71%	82%	72%	82%	66%	87%	79%
Negative	3	1	2	2	1	1	2	-	2	3	-	-	-	1	2	1	1	-	1	2	1	3
	3%	2%	4%	3%	2%	2%	4%	-	3%	3%	-	-	-	3%	3%	3%	3%	-	4%	5%	1%	3%
Net positive	85	58	27	47	37	26	38	21	59	72	5	2	11	26	59	19	31	11	22	25	61	86
	75%b	85%xb	60%	76%	74%	68%	78%	80%	79%	74%	76%	69%	81%	73%	76%	68%	79%	72%	79%	61%	86%	77%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 977

Q52(a). To what extent do you think that offshore wind farms would have a positive or negative effect on reducing climate change?

Base : All who have heard of offshore wind farms

	Total	Frequency of attendance at religious services			Country				Government region											Unwei ghted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	112	9	27	75	96	9	4	3	33	22	41	4	19	10	9	6	7	15	9	17	41	71	112
Weighted Total	113*	7**	24**	80*	97*	10**	5**	2**	31**	27**	39*	4**	18**	8**	8**	8**	10**	17**	9**	13**	41*	71*	112
Effective Base	94	8	22	63	80	8	4	3	26	19	35	4	14	9	8	5	7	13	8	16	41	71	112
Very positive	23	1	5	18	20	3	-	*	7	2	10	-	4	3	-	1	1	6	3	2	5	19	24
	21%	11%	19%	22%	20%	35%	-	23%	23%	8%	27%	-	21%	38%	-	9%	13%	35%	32%	12%	12%	27%	21%
Fairly positive	64	4	17	42	54	5	3	2	17	14	24	4	9	4	4	2	7	9	5	9	22	43	65
	57%	60%	69%	52%	56%	56%	75%	77%	55%	50%	60%	100%	46%	52%	46%	28%	71%	57%	56%	68%	54%	61%	58%
Neither positive nor negative	13	2	1	11	13	-	-	-	7	4	3	-	6	1	1	2	-	*	-	3	9	4	13
	12%	29%	3%	13%	14%	-	-	-	22%	14%	7%	-	32%	10%	15%	30%	-	1%	-	20%	22%	6%	12%
Fairly negative	2	-	1	1	2	-	-	-	-	1	1	-	-	-	-	1	-	1	-	-	1	1	2
	2%	-	4%	1%	2%	-	-	-	-	4%	3%	-	-	-	-	13%	-	6%	-	-	2%	1%	2%
Very negative	1	-	-	1	1	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	1	-	1
	1%	-	-	1%	1%	-	-	-	-	3%	-	-	-	-	11%	-	-	-	-	-	2%	-	1%
Don't know	9	-	1	8	7	1	1	-	-	6	1	-	-	-	2	2	2	-	1	-	3	4	7
	8%	-	4%	10%	7%	9%	25%	-	-	21%	3%	-	-	-	28%	19%	16%	-	12%	-	7%	6%	6%
Combinations - Summary net																							
Positive	88	5	22	60	74	9	3	2	24	16	34	4	13	7	4	3	9	15	8	11	27	62	89
	78%	71%	89%	74%	76%	91%	75%	100%	78%	58%	87%	100%	68%	90%	46%	38%	84%	92%	88%	80%	66%	87%	79%
Negative	3	-	1	2	3	-	-	-	-	2	1	-	-	-	1	1	-	1	-	-	2	1	3
	3%	-	4%	2%	3%	-	-	-	-	7%	3%	-	-	-	11%	13%	-	6%	-	-	5%	1%	3%
Net positive	85	5	20	58	71	9	3	2	24	14	33	4	13	7	3	2	9	14	8	11	25	61	86
	75%	71%	84%	72%	73%	91%	75%	100%	78%	51%	84%	100%	68%	90%	36%	25%	84%	86%	88%	80%	61%	86%	77%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 978

Q52(a). To what extent do you think that offshore wind farms would have a positive or negative effect on reducing climate change?

Base : All who have heard of offshore wind farms

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	112	38	72	43	26	19	30	7	39	51	35	14	3	7	1	90	7	12	2	41	71	112
Weighted Total	113*	38*	73*	44*	23**	19**	33**	8**	42*	46*	37**	14**	1**	7**	1**	90*	5**	14**	2**	41*	71*	112
Effective Base	94	33	59	36	21	15	26	6	34	43	28	10	3	5	1	76	5	10	2	41	71	112
Very positive	23 21%	9 25%	14 19%	8 17%	5 22%	4 23%	5 15%	-	8 18%	15 32% ^x	8 22%	1 4%	-	1 8%	-	18 20%	1 32%	4 25%	-	5 12%	19 27%	24 21%
Fairly positive	64 57%	20 53%	42 58%	24 54%	13 54%	11 59%	17 50%	8 94%	23 53%	22 46%	22 60%	11 77%	1 78%	6 92%	1 100%	50 56%	3 63%	8 58%	1 61%	22 54%	43 61%	65 58%
Neither positive nor negative	13 12% ^{ai}	1 3%	12 17%	6 15%	3 11%	2 13%	5 16%	1 6%	8 20% ^{ai}	2 4%	4 10%	3 19%	*	-	-	12 14%	* 5%	1 5%	-	9 22%	4 6%	13 12%
Fairly negative	2 2%	1 3%	1 1%	-	-	-	-	-	-	2 5%	1 3%	-	-	-	-	2 2%	-	-	-	1 2%	1 1%	2 2%
Very negative	1 1%	1 2%	-	1 2%	1 4%	-	1 3%	-	1 2%	-	-	-	-	-	-	-	-	-	1 39%	1 2%	-	1 1%
Don't know	9 8%	5 14%	3 5%	5 12%	2 8%	1 5%	5 16%	-	3 7%	6 13%	2 6%	-	-	-	-	7 8%	-	2 12%	-	3 7%	4 6%	7 6%
Combinations - Summary net																						
Positive	88 78%	30 78%	56 77%	31 71%	18 76%	15 82%	21 65%	8 94%	30 72%	37 79%	30 82%	12 81%	1 78%	7 100%	1 100%	68 76%	4 95%	12 83%	1 61%	27 66%	62 87%	89 79%
Negative	3 3%	2 5%	1 1%	1 2%	1 4%	-	1 3%	-	1 2%	2 5%	1 3%	-	-	-	-	2 2%	-	-	1 39%	2 5%	1 1%	3 3%
Net positive	85 75%	28 73%	55 76%	30 69%	17 72%	15 82%	21 63%	8 94%	29 69%	35 74%	29 79%	12 81%	1 78%	7 100%	1 100%	66 74%	4 95%	12 83%	* 21%	25 61%	61 86%	86 77%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 979

Q52(a). To what extent do you think that offshore wind farms would have a positive or negative effect on reducing climate change?

Base : All who have heard of offshore wind farms

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Disengaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	112	67	44	12	19	46	10	7	3	48	40	54	18	63	7	12	80	32	24	42	16	13	7	10	41	71	112
Weighted Total	113*	66*	46*	13**	16**	44*	10**	6**	3**	50*	41*	55*	17**	64*	6**	12**	83*	30**	22**	42*	16**	15**	7**	10**	41*	71*	112
Effective Base	94	55	39	9	14	37	9	6	2	43	33	45	16	51	5	9	67	27	21	34	13	12	5	9	41	71	112
Very positive	23	19	5	1	3	7	1	1	1	4	13	9	2	13	1	4	18	6	2	14	3	3	1	-	5	19	24
	21%bi	28%xb	10%	7%	15%	17%	8%	20%	17%	8%	31%	16%	11%	20%	15%	30%	21%	19%	11%	33%xb	20%	22%	10%	-	12%	27%	21%
Fairly positive	64	40	24	6	7	23	9	3	3	35	23	34	7	36	5	8	48	17	13	21	11	8	4	9	22	43	65
	57%	60%	52%	50%	46%	52%	85%	60%	83%	70%xb	57%	62%	41%	57%	85%	70%	58%	55%	59%	49%	65%	52%	52%	84%	54%	61%	58%
Neither positive nor negative	13	6	7	4	5	8	1	-	-	5	4	7	2	11	-	-	8	6	2	4	*	3	3	2	9	4	13
	12%	10%	15%	35%	32%	19%	7%	-	-	10%	10%	13%	13%	17%	-	-	9%	19%	10%	9%	1%	19%	38%	16%	22%	6%	12%
Fairly negative	2	1	1	-	-	2	-	-	-	1	1	1	-	1	-	-	1	1	-	1	-	1	-	-	1	1	2
	2%	2%	2%	-	-	5%	-	-	-	2%	3%	2%	-	2%	-	-	1%	3%	-	2%	-	7%	-	-	2%	1%	2%
Very negative	1	-	1	-	-	-	-	-	-	1	-	1	-	1	-	-	1	-	1	-	-	-	-	-	1	-	1
	1%	-	2%	-	-	-	-	-	-	2%	-	2%	-	1%	-	-	1%	-	4%	-	-	-	-	-	2%	-	1%
Don't know	9	-	9	1	1	3	-	1	-	4	-	3	6	2	-	-	8	1	4	3	2	-	-	-	3	4	7
	8%a	-	19%xa	9%	7%	8%	-	20%	-	8%	-	5%	35%	3%	-	-	9%	3%	17%	6%	14%	-	-	-	7%	6%	6%
Combinations - Summary net																											
Positive	88	59	29	7	10	30	9	4	3	39	36	43	9	49	6	12	65	22	16	35	14	11	5	9	27	62	89
	78%b	89%xb	62%	57%	61%	69%	93%	80%	100%	78%	88%	78%	52%	77%	100%	100%	79%	75%	70%	82%	84%	74%	62%	84%	66%	87%	79%
Negative	3	1	2	-	-	2	-	-	-	2	1	2	-	2	-	-	2	1	1	1	-	1	-	-	2	1	3
	3%	2%	4%	-	-	5%	-	-	-	4%	3%	4%	-	3%	-	-	2%	3%	4%	2%	-	7%	-	-	5%	1%	3%
Net positive	85	58	27	7	10	28	9	4	3	37	35	41	9	47	6	12	63	21	15	33	14	10	5	9	25	61	86
	75%b	87%xb	58%	57%	61%	64%	93%	80%	100%	74%	85%	74%	52%	74%	100%	100%	76%	71%	65%	80%	84%	66%	62%	84%	61%	86%	77%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 980

Q52(b). To what extent do you think that offshore wind farms would have a positive or negative effect on the UK economy?

Base : All who have heard of offshore wind farms

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	112	71	41	65	47	31	55	26	81	94	10	3	17	30	82	20	49	14	27	41	71	112
Weighted Total	113*	68*	45*	62*	50*	38**	49*	26**	75*	97*	7**	3**	14**	35**	78*	28**	39*	16**	29**	41*	71*	112
Effective Base	94	62	33	53	41	28	47	20	67	79	10	3	14	26	69	18	40	13	24	41	71	112
Very positive	29	18	11	14	15	11	13	5	18	28	1	-	1	8	21	13	8	1	7	9	17	26
	26%	26%	25%	23%	29%	29%	27%	18%	24%	29%	8%	-	8%	24%	27%	45%	21%	7%	24%	22%	24%	23%
Fairly positive	50	27	24	31	19	17	19	14	33	43	5	2	7	16	34	7	19	12	10	23	30	53
	45%	39%	53%	50%	38%	46%	39%	54%	44%	44%	73%	67%	54%	46%	44%	25%	49%	78%	36%	56%	42%	47%
Neither positive nor negative	22	17	5	12	10	7	10	5	15	16	1	-	4	6	16	6	6	1	9	5	17	22
	20%	25%	12%	19%	20%	19%	20%	20%	20%	16%	19%	-	32%	17%	21%	23%	15%	5%	32%	12%	24%	20%
Fairly negative	2	2	-	2	-	1	1	-	1	2	-	-	-	1	1	-	1	-	1	-	2	2
	2%	3%	-	3%	-	2%	2%	-	1%	2%	-	-	-	3%	1%	-	2%	-	4%	-	3%	2%
Very negative	2	1	1	1	1	1	-	1	1	2	-	-	-	-	2	1	-	-	1	1	1	2
	2%	2%	2%	1%	3%	2%	-	5%	2%	2%	-	-	-	-	3%	3%	-	-	5%	2%	1%	2%
Don't know	7	3	4	2	5	1	6	1	7	7	-	1	1	4	4	1	5	1	-	3	4	7
	7%	5%	9%	4%	10%	2%	12%	3%	9%	7%	-	33%	6%	11%	5%	3%	13% x	9%	-	7%	6%	6%
Combinations - Summary net																						
Positive	79	45	35	45	34	28	33	18	51	71	6	2	8	24	55	19	27	13	17	32	47	79
	70%	66%	77%	73%	67%	74%	67%	71%	68%	73%	81%	67%	61%	69%	71%	70%	70%	86%	60%	78%	66%	71%
Negative	4	3	1	3	1	2	1	1	2	4	-	-	-	1	3	1	1	-	2	1	3	4
	4%	5%	2%	4%	3%	5%	2%	5%	3%	4%	-	-	-	3%	4%	3%	2%	-	8%	2%	4%	4%
Net positive	75	42	34	43	33	26	32	17	49	67	6	2	8	23	52	18	26	13	15	31	44	75
	67%	61%	75%	68%	65%	70%	65%	66%	65%	69%	81%	67%	61%	66%	67%	67%	68%	86%	52%	76%	62%	67%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 981

Q52(b). To what extent do you think that offshore wind farms would have a positive or negative effect on the UK economy?

Base : All who have heard of offshore wind farms

	Total	Frequency of attendance at religious services			Country				Government region											Unwei ghted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	112	9	27	75	96	9	4	3	33	22	41	4	19	10	9	6	7	15	9	17	41	71	112
Weighted Total	113*	7**	24**	80*	97*	10**	5**	2**	31**	27**	39*	4**	18**	8**	8**	8**	10**	17**	9**	13**	41*	71*	112
Effective Base	94	8	22	63	80	8	4	3	26	19	35	4	14	9	8	5	7	13	8	16	41	71	112
Very positive	29	1	4	24	22	6	1	*	8	5	9	-	4	4	*	2	2	3	4	2	9	17	26
	26%	20%	17%	29%	22%	60%	25%	23%	26%	17%	24%	-	20%	50%	6%	30%	15%	18%	42%	19%	22%	24%	23%
Fairly positive	50	5	12	34	44	2	3	2	16	10	17	1	13	3	3	3	4	9	4	5	23	30	53
	45%	76%	48%	42%	45%	18%	75%	77%	53%	38%	44%	30%	68%	32%	38%	38%	39%	52%	41%	35%	56%	42%	47%
Neither positive nor negative	22	*	7	13	22	-	-	-	5	7	10	2	2	1	2	-	5	3	2	5	5	17	22
	20%	5%	28%	17%	23%	-	-	-	16%	26%	26%	51%	12%	8%	28%	-	46%	19%	18%	40%	12%	24%	20%
Fairly negative	2	-	-	2	2	-	-	-	-	1	1	-	-	-	-	1	-	1	-	-	-	2	2
	2%	-	-	2%	2%	-	-	-	-	4%	2%	-	-	-	-	13%	-	5%	-	-	-	3%	2%
Very negative	2	-	-	2	1	1	-	-	-	1	-	-	-	-	1	-	-	-	-	-	1	1	2
	2%	-	-	3%	1%	14%	-	-	-	3%	-	-	-	-	11%	-	-	-	-	-	2%	1%	2%
Don't know	7	-	2	6	7	1	-	-	2	3	2	1	-	1	1	2	-	1	-	1	3	4	7
	7%	-	7%	7%	7%	9%	-	-	5%	11%	5%	19%	-	11%	17%	19%	-	6%	-	7%	7%	6%	6%
Combinations - Summary net																							
Positive	79	7	16	57	65	7	5	2	24	15	26	1	16	7	4	5	6	12	7	7	32	47	79
	70%	95%	65%	71%	68%	77%	100%	100%	79%	55%	67%	30%	88%	82%	44%	68%	54%	70%	82%	53%	78%	66%	71%
Negative	4	-	-	4	3	1	-	-	-	2	1	-	-	-	1	1	-	1	-	-	1	3	4
	4%	-	-	5%	3%	14%	-	-	-	7%	2%	-	-	-	11%	13%	-	5%	-	-	2%	4%	4%
Net positive	75	7	16	53	63	6	5	2	24	13	25	1	16	7	3	4	6	11	7	7	31	44	75
	67%	95%	65%	66%	65%	63%	100%	100%	79%	48%	65%	30%	88%	82%	33%	55%	54%	66%	82%	53%	76%	62%	67%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 982

Q52(b). To what extent do you think that offshore wind farms would have a positive or negative effect on the UK economy?

Base : All who have heard of offshore wind farms

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	112	38	72	43	26	19	30	7	39	51	35	14	3	7	1	90	7	12	2	41	71	112
Weighted Total	113*	38*	73*	44*	23**	19**	33**	8**	42*	46*	37**	14**	1**	7**	1**	90*	5**	14**	2**	41*	71*	112
Effective Base	94	33	59	36	21	15	26	6	34	43	28	10	3	5	1	76	5	10	2	41	71	112
Very positive	29 26%	7 19%	21 29%	10 23%	5 20%	4 24%	8 23%	-	10 24%	16 34%	13 35%	2 12%	-	2 24%	-	24	1 28%	4 25%	-	9 22%	17 24%	26 23%
Fairly positive	50 45%	17 44%	32 44%	21 48%	13 55%	9 48%	14 43%	1	23 54%	19 41%	15 41%	7 51%	1 39%	3 45%	-	46	2 41%	2 16%	-	23 56%	30 42%	53 47%
Neither positive nor negative	22 20%	8 21%	14 19%	10 24%	2 10%	4 19%	8 24%	7 85%	7 16%	4 9%	5 14%	5 32%	1 61%	2 30%	-	11	1 31%	7 50%	1 61%	5 12%	17 24%	22 20%
Fairly negative	2 2%	1 3%	1 1%	-	1 3%	1 4%	-	-	1 2%	1 2%	2 5%	-	-	-	-	2	-	-	-	-	2	2
Very negative	2 2%	2 6%	-	1 2%	1 4%	-	1 3%	-	1 2%	1 3%	1 4%	-	-	-	-	-	-	1 9%	1 39%	1 2%	1 1%	2 2%
Don't know	7 7%	2 6%	5 7%	1 3%	2 7%	1 5%	2 7%	-	1 2%	6 12%	1 2%	1 6%	-	-	1 100%	7 8%	-	-	-	3 7%	4 6%	7 6%
Combinations - Summary net																						
Positive	79 70%	24 64%	53 73%	31 71%	18 75%	13 72%	22 66%	1 15%	33 78%	34 74%	28 76%	9 62%	1 39%	5 70%	-	70 78% x	3 69%	6 41%	-	32 78%	47 66%	79 71%
Negative	4 4% b	3 9%	1 1%	1 2%	2 7%	1 4%	1 3%	-	2 4%	2 5%	3 9%	-	-	-	-	2 2%	-	1 9%	1 39%	1 2%	3 4%	4 4%
Net positive	75 67%	21 55%	53 72%	30 69%	16 68%	13 68%	21 64%	1 15%	32 74%	32 69%	25 67%	9 62%	1 39%	5 70%	0 0%	68 76% x	3 69%	4 31%	-1 -39%	31 76%	44 62%	75 67%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 983

Q52(b). To what extent do you think that offshore wind farms would have a positive or negative effect on the UK economy?

Base : All who have heard of offshore wind farms

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	112	67	44	12	19	46	10	7	3	48	40	54	18	63	7	12	80	32	24	42	16	13	7	10	41	71	112
Weighted Total	113*	66*	46*	13**	16**	44*	10**	6**	3**	50*	41*	55*	17**	64*	6**	12**	83*	30**	22**	42*	16**	15**	7**	10**	41*	71*	112
Effective Base	94	55	39	9	14	37	9	6	2	43	33	45	16	51	5	9	67	27	21	34	13	12	5	9	41	71	112
Very positive	29	19	10	2	5	11	3	2	-	8	13	14	2	19	1	5	24	5	1	17	5	4	1	-	9	17	26
	26%	28%	22%	19%	29%	24%	29%	33%	-	17%	32%	25%	13%	30%	17%	45%	29%	17%	6%	41% x	31%	30%	10%	-	22%	24%	23%
Fairly positive	50	34	17	7	6	19	7	3	1	25	22	21	6	28	3	4	33	18	15	16	4	7	3	5	23	30	53
	45%	51%	36%	55%	38%	44%	64%	56%	17%	51%	55%	39%	39%	44%	48%	33%	39%	59%	68%	39%	27%	46%	40%	47%	56%	42%	47%
Neither positive nor negative	22	10	12	3	5	9	1	1	3	11	5	10	7	12	2	3	17	5	5	3	5	1	3	5	5	17	22
	20% s	15%	25%	25%	29%	20%	7%	11%	83%	22%	13%	17%	43%	18%	35%	21%	20%	17%	22%	7%	28%	9%	37%	53%	12%	24%	20%
Fairly negative	2	2	-	-	-	1	-	-	-	1	-	2	-	-	-	-	1	1	-	2	-	-	-	-	-	2	2
	2%	3%	-	-	-	2%	-	-	-	2%	-	3%	-	-	-	-	1%	3%	-	4%	-	-	-	-	-	3%	2%
Very negative	2	-	2	-	-	-	-	-	-	1	-	2	-	1	-	-	2	-	1	-	-	1	-	-	1	1	2
	2%	-	5%	-	-	-	-	-	-	2%	-	4%	-	1%	-	-	3%	-	4%	-	-	9%	-	-	2%	1%	2%
Don't know	7	2	6	-	1	4	-	-	-	3	-	7	1	4	-	-	6	1	-	3	2	1	1	-	3	4	7
	7% a	2%	12%	-	5%	10%	-	-	-	7%	-	12% j	5%	6%	-	-	8%	4%	-	8%	14%	6%	12%	-	7%	6%	6%
Combinations - Summary net																											
Positive	79	53	27	10	11	30	9	5	1	34	36	35	9	48	4	9	56	23	16	34	9	11	4	5	32	47	79
	70% b	80% x	58%	75%	67%	68%	93%	89%	17%	68%	87% x k	64%	52%	75%	65%	79%	68%	76%	74%	80%	58%	76%	51%	47%	78%	66%	71%
Negative	4	2	2	-	-	1	-	-	-	2	-	4	-	1	-	-	3	1	1	2	-	1	-	-	1	3	4
	4%	3%	5%	-	-	2%	-	-	-	4%	-	7%	-	1%	-	-	4%	3%	4%	4%	-	9%	-	-	2%	4%	4%
Net positive	75	51	24	10	11	29	9	5	1	32	36	31	9	47	4	9	53	22	16	32	9	10	4	5	31	44	75
	67% b k	77% x	53%	75%	67%	65%	93%	89%	17%	64%	87% x k	56%	52%	73%	65%	79%	65%	73%	69%	76%	58%	67%	51%	47%	76%	62%	67%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Page 1038

Q52. To what extent do you think that offshore wind farms would have a positive or negative effect on.....

Table 984

- Summary table -

Base : All who have heard of offshore wind farms

	(a) reducing climate change?	(b) the UK economy?
Unweighted Total	112	112
Weighted Total	113	113
Effective Base	94	94
Very positive	23 21%	29 26%
Fairly positive	64 57%	50 45%
Neither positive nor negative	13 12%	22 20%
Fairly negative	2 2%	2 2%
Very negative	1 1%	2 2%
Don't know	9 8%	7 7%
Combinations - Summary net		
Positive	88 78%	79 70%
Negative	3 3%	4 4%
Net positive	85 75%	75 67%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 985

Q53(a). And to what extent do you think that carbon capture and storage would have a positive or negative effect on reducing climate change?

Base : All who have heard of carbon capture and storage

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	73	42	31	45	28	22	35	16	51	59	8	3	14	19	54	10	35	9	17	31	42	73
Weighted Total	70*	38*	31**	42*	28**	26**	30**	14**	43*	60*	6**	2**	10**	21**	49*	15**	25**	10**	17**	31*	42*	73*
Effective Base	59	36	24	35	24	20	30	11	40	48	8	2	12	15	45	9	29	9	15	31	42	73
Very positive	10	9	1	5	5	2	8	1	8	9	1	-	1	1	9	3	3	-	4	1	10	11
	14%	23% x	3%	13%	16%	6%	26%	4%	19%	14%	19%	-	15%	3%	19%	19%	14%	-	22%	3%	24%	15%
Fairly positive	33	18	14	24	9	14	9	9	19	28	2	1	5	14	19	8	10	7	7	12	18	30
	47% v	48%	46%	57%	33%	54%	31%	70%	43%	47%	41%	51%	51%	69%	38%	53%	37%	71%	40%	39%	43%	41%
Neither positive nor negative	17	8	10	7	10	7	7	3	10	15	2	1	3	4	13	3	8	1	4	10	10	20
	25%	20%	31%	17%	35%	26%	25%	22%	24%	24%	29%	43%	26%	20%	27%	22%	31%	9%	26%	32%	24%	27%
Fairly negative	3	1	2	1	2	3	-	*	*	3	-	*	*	*	3	1	2	-	-	3	1	4
	4% h	3%	6%	2%	7%	11%	-	1%	*	5%	-	6%	1%	1%	6%	6%	8%	-	-	10%	2%	5%
Very negative	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	7	2	4	4	2	1	5	1	6	6	1	-	1	2	5	-	3	2	2	5	3	8
	10%	6%	14%	10%	9%	3%	18%	4%	14%	10%	11%	-	7%	8%	11%	-	10%	20%	13%	16%	7%	11%
Combinations - Summary net																						
Positive	43	27	15	29	14	16	17	10	27	37	4	1	6	15	28	11	13	7	10	13	28	41
	61%	71%	49%	70%	49%	60%	57%	74%	62%	61%	60%	51%	66%	72%	57%	72%	51%	71%	61%	42%	67%	56%
Negative	3	1	2	1	2	3	-	*	*	3	-	*	*	*	3	1	2	-	-	3	1	4
	4% h	3%	6%	2%	7%	11%	-	1%	*	5%	-	6%	1%	1%	6%	6%	8%	-	-	10%	2%	5%
Net positive	40	26	14	28	12	13	17	10	27	34	4	1	6	15	25	10	11	7	10	10	27	37
	57%	68% x	43%	67%	42%	49%	57%	73%	62%	56%	60%	45%	65%	72%	51%	66%	43%	71%	61%	32%	64%	51%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 986

Q53(a). And to what extent do you think that carbon capture and storage would have a positive or negative effect on reducing climate change?

Base : All who have heard of carbon capture and storage

	Total	Frequency of attendance at religious services			Country				Government region											Unwei ghted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	73	6	20	47	63	5	2	3	21	15	27	1	15	5	4	5	6	10	5	12	31	42	73
Weighted Total	70*	5**	16**	49*	61*	4**	2**	2**	20**	18**	23**	1**	14**	5**	2**	7**	9**	10**	5**	8**	31*	42*	73*
Effective Base	59	5	16	39	50	5	2	3	17	12	23	1	11	4	3	4	6	9	5	10	31	42	73
Very positive	10	1	1	9	8	2	-	-	1	3	5	-	1	-	-	-	3	1	3	1	1	10	11
	14%	12%	6%	17%	14%	37%	-	-	4%	16%	20%	-	5%	-	-	-	34%	13%	60%	7%	3%	24%	15%
Fairly positive	33	1	11	21	31	-	2	*	12	11	7	1	9	2	1	5	6	3	1	4	12	18	30
	47%	21%	67%	43%	50%	-	71%	25%	62%	61%	32%	100%	64%	47%	26%	66%	66%	28%	16%	46%	39%	43%	41%
Neither positive nor negative	17	1	4	12	13	2	1	1	5	3	5	-	3	2	1	2	-	1	-	4	10	10	20
	25%	25%	23%	25%	22%	45%	29%	75%	25%	18%	21%	-	21%	40%	37%	34%	-	13%	-	45%	32%	24%	27%
Fairly negative	3	1	*	2	2	1	-	-	-	1	1	-	-	-	1	-	-	-	1	*	3	1	4
	4%	17%	1%	4%	4%	19%	-	-	-	5%	5%	-	-	-	37%	-	-	-	24%	1%	10%	2%	5%
Very negative	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	7	1	1	5	7	-	-	-	2	-	5	-	1	1	-	-	-	5	-	-	5	3	8
	10%	24%	4%	10%	11%	-	-	-	10%	-	21%	-	9%	13%	-	-	-	47%	-	-	16%	7%	11%
Combinations - Summary net																							
Positive	43	2	12	30	39	2	2	*	13	14	12	1	10	2	1	5	9	4	4	4	13	28	41
	61%	34%	72%	60%	64%	37%	71%	25%	65%	77%	52%	100%	70%	47%	26%	66%	100%	41%	76%	53%	42%	67%	56%
Negative	3	1	*	2	2	1	-	-	-	1	1	-	-	-	1	-	-	-	1	*	3	1	4
	4%	17%	1%	4%	4%	19%	-	-	-	5%	5%	-	-	-	37%	-	-	-	24%	1%	10%	2%	5%
Net positive	40	1	11	28	37	1	2	*	13	13	11	1	10	2	*	5	9	4	2	4	10	27	37
	57%	16%	72%	56%	60%	18%	71%	25%	65%	72%	47%	100%	70%	47%	-12%	66%	100%	41%	52%	52%	32%	64%	51%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 987

Q53(a). And to what extent do you think that carbon capture and storage would have a positive or negative effect on reducing climate change?

Base : All who have heard of carbon capture and storage

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	73	23	48	30	21	13	21	2	28	33	22	10	3	6	-	62	5	5	1	31	42	73
Weighted Total	70*	22**	46*	28**	18**	13**	21**	2**	31**	28**	22**	9**	1**	5**	-**	61*	2**	5**	1**	31*	42*	73*
Effective Base	59	20	38	23	16	10	17	2	24	28	17	6	3	4	-	50	4	5	1	31	42	73
Very positive	10 14%	1 3%	9 20%	2 7%	2 12%	1 10%	3 13%	-	2 5%	7 26%	3 15%	1 12%	-	1 21%	-	7 12%	1 51%	1 25%	-	1 3%	10 24%	11 15%
Fairly positive	33 47%	12 56%	20 43%	15 52%	9 49%	6 51%	10 48%	1 70%	16 52%	10 34%	12 56%	6 65%	1 39%	3 55%	-	30 49%	1 39%	2 35%	-	12 39%	18 43%	30 41%
Neither positive nor negative	17 25%	6 26%	12 25%	8 28%	2 12%	2 18%	6 27%	-	8 26%	7 26%	5 21%	2 22%	1 61%	1 21%	-	16 26%	* 10%	1 20%	-	10 32%	10 24%	20 27%
Fairly negative	3 4%b	3 13%	* *	1 4%	2 12%	- -	1 5%	-	2 6%	1 4%	- -	* 1%	- -	* 2%	-	2 3%	- -	- -	1 100%	3 10%	1 2%	4 5%
Very negative	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
Don't know	7 10%	1 3%	5 11%	2 8%	3 15%	3 22%	2 7%	1 30%	3 11%	3 10%	2 7%	- -	2 -	- -	- -	6 9%	- -	1 19%	-	5 16%	3 7%	8 11%
Combinations - Summary net																						
Positive	43 61%	13 58%	30 64%	17 60%	11 61%	8 61%	13 61%	1 70%	18 58%	17 60%	15 71%	7 77%	1 39%	4 76%	-	37 61%	2 90%	3 61%	-	13 42%	28 67%	41 56%
Negative	3 4%b	3 13%	* *	1 4%	2 12%	- -	1 5%	-	2 6%	1 4%	- -	* 1%	- -	* 2%	-	2 3%	- -	- -	1 100%	3 10%	1 2%	4 5%
Net positive	40 57%	10 46%	29 64%	16 56%	9 48%	8 61%	12 56%	1 70%	16 52%	16 56%	15 71%	7 76%	1 39%	4 74%	0 0%	35 58%	2 90%	3 61%	-1 -100%	10 32%	27 64%	37 51%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 988

Q53(a). And to what extent do you think that carbon capture and storage would have a positive or negative effect on reducing climate change?

Base : All who have heard of carbon capture and storage

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News-papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient-ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien-tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien-tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	73	52	20	10	9	37	7	5	3	33	30	34	9	43	7	11	54	19	17	29	13	8	3	3	31	42	73	
Weighted Total	70*	49*	20**	9**	7**	35**	7**	4**	3**	33**	29**	34**	7**	42*	5**	10**	53*	17**	14**	28**	13**	9**	4**	3**	31*	42*	73*	
Effective Base	59	42	17	7	6	28	6	4	2	30	24	27	8	34	4	9	44	15	15	23	10	8	2	3	31	42	73	
Very positive	10	8	2	-	-	4	2	1	1	6	6	4	-	7	1	2	8	2	-	6	1	3	-	-	1	10	11	
	14%	17%	9%	-	-	13%	34%	21%	17%	17%	19%	13%	-	16%	29%	15%	15%	12%	-	20%	10%	35%	-	-	3%	24%	15%	
Fairly positive	33	25	8	3	4	16	4	1	2	16	16	15	1	19	3	5	28	5	4	12	8	4	3	1	12	18	30	
	47%	50%	41%	32%	59%	46%	53%	29%	64%	49%	55%	45%	21%	46%	69%	50%	52%	31%	32%	43%	63%	45%	92%	37%	39%	43%	41%	
Neither positive nor negative	17	11	6	4	3	9	1	-	-	7	5	9	3	11	-	2	11	6	4	9	2	1	*	2	10	10	20	
	25%	23%	28%	47%	41%	27%	13%	-	-	20%	17%	28%	42%	26%	-	24%	21%	36%	29%	30%	13%	11%	8%	63%	32%	24%	27%	
Fairly negative	3	1	2	1	-	1	-	1	-	1	-	2	1	2	*	-	3	*	2	-	1	-	-	-	3	1	4	
	4%	2%	10%	12%	-	3%	-	31%	-	3%	-	5%	16%	5%	2%	-	5%	1%	16%	-	6%	-	-	-	10%	2%	5%	
Very negative	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Don't know	7	4	3	1	-	4	-	1	1	4	3	3	1	3	-	1	3	3	3	2	1	1	-	-	5	3	8	
	10%	9%	13%	10%	-	12%	-	18%	19%	11%	9%	8%	21%	8%	-	11%	6%	21%	23%	7%	8%	10%	-	-	16%	7%	11%	
Combinations - Summary net																												
Positive	43	33	10	3	4	21	6	2	3	22	22	20	1	26	5	7	36	7	4	18	10	7	3	1	13	28	41	
	61%	67%	49%	32%	59%	58%	87%	51%	81%	66%	75%	58%	21%	62%	98%	65%	67%	42%	32%	63%	73%	80%	92%	37%	42%	67%	56%	
Negative	3	1	2	1	-	1	-	1	-	1	-	2	1	2	*	-	3	*	2	-	1	-	-	-	3	1	4	
	4%	2%	10%	12%	-	3%	-	31%	-	3%	-	5%	16%	5%	2%	-	5%	1%	16%	-	6%	-	-	-	10%	2%	5%	
Net positive	40	32	8	2	4	20	6	1	3	21	22	18	*	24	5	7	33	7	2	18	9	7	3	1	10	27	37	
	57%	65%	39%	20%	59%	56%	87%	19%	81%	63%	75%	53%	5%	57%	95%	65%	62%	42%	16%	63%	67%	80%	92%	37%	32%	64%	51%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 989

Q53(b). And to what extent do you think that carbon capture and storage would have a positive or negative effect on the UK economy?

Base : All who have heard of carbon capture and storage

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	73	42	31	45	28	22	35	16	51	59	8	3	14	19	54	10	35	9	17	31	42	73
Weighted Total	70*	38*	31**	42*	28**	26**	30**	14**	43*	60*	6**	2**	10**	21**	49*	15**	25**	10**	17**	31*	42*	73*
Effective Base	59	36	24	35	24	20	30	11	40	48	8	2	12	15	45	9	29	9	15	31	42	73
Very positive	3	3	-	1	1	-	2	1	3	1	1	-	1	1	2	-	1	-	1	-	4	4
	4%	7%	-	4%	5%	-	8%	4%	7%	2%	19%	-	15%	3%	5%	-	6%	-	8%	-	10%	5%
Fairly positive	34	20	14	21	13	12	13	8	21	30	2	1	4	12	21	7	12	6	9	13	22	35
	48%	52%	44%	51%	45%	47%	45%	57%	49%	49%	40%	57%	41%	60%	43%	47%	46%	57%	54%	42%	52%	48%
Neither positive nor negative	19	8	12	10	9	10	6	4	10	18	2	-	2	4	15	6	6	3	4	11	7	18
	28%	20%	37%	25%	32%	36%	20%	30%	23%	29%	30%	-	18%	19%	31%	40%	23%	34%	24%	35%	17%	25%
Fairly negative	2	2	-	1	1	1	*	1	1	2	-	-	-	1	2	-	2	-	-	-	3	3
	3%	6%	-	3%	4%	4%	1%	5%	2%	4%	-	-	-	3%	3%	-	9%	-	-	-	7%	4%
Very negative	2	-	2	2	-	1	1	-	1	2	-	-	-	1	1	1	1	-	-	2	-	2
	3%	-	6%	4%	-	3%	3%	-	2%	3%	-	-	-	4%	2%	6%	4%	-	-	6%	-	3%
Don't know	10	6	4	6	4	2	7	1	7	7	1	1	2	2	8	1	3	1	2	5	6	11
	14%	15%	13%	14%	14%	9%	23%	4%	17%	12%	11%	43%	25%	10%	16%	6%	13%	9%	13%	16%	14%	15%
Combinations - Summary net																						
Positive	36	23	14	22	14	12	16	8	24	31	3	1	5	13	23	7	13	6	10	13	26	39
	52%	59%	44%	54%	50%	47%	53%	61%	55%	52%	59%	57%	56%	63%	48%	47%	51%	57%	63%	42%	62%	53%
Negative	4	2	2	3	1	2	1	1	2	4	-	-	-	2	2	1	3	-	-	2	3	5
	6%	6%	6%	7%	4%	8%	5%	5%	5%	7%	-	-	-	8%	5%	6%	12%	-	-	6%	7%	7%
Net positive	32	21	12	20	13	10	14	8	22	27	3	1	5	11	21	6	10	6	10	11	23	34
	46%	53%	38%	47%	46%	40%	48%	57%	51%	45%	59%	57%	56%	55%	43%	41%	39%	57%	63%	35%	55%	47%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 990

Q53(b). And to what extent do you think that carbon capture and storage would have a positive or negative effect on the UK economy?

Base : All who have heard of carbon capture and storage

	Total	Frequency of attendance at religious services			Country				Government region											Unwei ghted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	73	6	20	47	63	5	2	3	21	15	27	1	15	5	4	5	6	10	5	12	31	42	73
Weighted Total	70*	5**	16**	49*	61*	4**	2**	2**	20**	18**	23**	1**	14**	5**	2**	7**	9**	10**	5**	8**	31*	42*	73*
Effective Base	59	5	16	39	50	5	2	3	17	12	23	1	11	4	3	4	6	9	5	10	31	42	73
Very positive	3	1	1	1	3	-	-	-	*	1	1	-	*	-	-	-	1	-	1	1	-	4	4
	4%	12%	6%	3%	5%	-	-	-	2%	7%	5%	-	2%	-	-	-	16%	-	12%	7%	-	10%	5%
Fairly positive	34	1	6	26	32	2	-	*	12	8	11	-	8	4	2	4	3	4	2	5	13	22	35
	48%	21%	40%	53%	51%	37%	-	25%	62%	44%	48%	-	57%	87%	63%	53%	31%	41%	42%	62%	42%	52%	48%
Neither positive nor negative	19	2	7	10	17	2	-	1	5	7	5	-	5	-	-	3	4	2	1	2	11	7	18
	28%	48%	43%	21%	27%	42%	-	52%	23%	38%	22%	-	31%	-	-	47%	42%	23%	22%	21%	35%	17%	25%
Fairly negative	2	-	*	2	1	-	1	*	-	-	1	-	-	-	-	-	-	-	1	-	-	3	3
	3%	-	3%	4%	2%	-	29%	23%	-	-	5%	-	-	-	-	-	-	-	24%	-	-	7%	4%
Very negative	2	-	-	2	1	1	-	-	-	1	-	-	-	-	1	-	-	-	-	-	2	-	2
	3%	-	-	4%	1%	22%	-	-	-	5%	-	-	-	-	37%	-	-	-	-	-	6%	-	3%
Don't know	10	1	1	8	8	-	2	-	3	1	5	1	1	1	-	-	1	4	-	1	5	6	11
	14%	18%	9%	15%	13%	-	71%	-	14%	5%	20%	100%	9%	13%	-	-	11%	36%	-	10%	16%	14%	15%
Combinations - Summary net																							
Positive	36	2	7	28	34	2	-	*	13	9	12	-	9	4	2	4	4	4	3	5	13	26	39
	52%	34%	46%	56%	56%	37%	-	25%	64%	51%	53%	-	59%	87%	63%	53%	47%	41%	54%	68%	42%	62%	53%
Negative	4	-	*	4	2	1	1	*	-	1	1	-	-	-	1	-	-	-	1	-	2	3	5
	6%	-	3%	7%	3%	22%	29%	23%	-	5%	5%	-	-	-	37%	-	-	-	24%	-	6%	7%	7%
Net positive	32	2	7	24	32	1	-1	*	13	9	11	0	9	4	1	4	4	4	1	5	11	23	34
	46%	34%	43%	49%	53% ^x	15%	-29%	2%	64%	46%	48%	0%	59%	87%	25%	53%	47%	41%	31%	68%	35%	55%	47%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 991

Q53(b). And to what extent do you think that carbon capture and storage would have a positive or negative effect on the UK economy?

Base : All who have heard of carbon capture and storage

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	73	23	48	30	21	13	21	2	28	33	22	10	3	6	-	62	5	5	1	31	42	73
Weighted Total	70*	22**	46*	28**	18**	13**	21**	2**	31**	28**	22**	9**	1**	5**	-**	61*	2**	5**	1**	31*	42*	73*
Effective Base	59	20	38	23	16	10	17	2	24	28	17	6	3	4	-	50	4	5	1	31	42	73
Very positive	3 4%	1 3%	2 5%	-	1 3%	1 4%	-	-	-	2 6%	1 4%	1 12%	-	1 21%	-	2 4%	1 22%	-	-	-	4	5%
Fairly positive	34 48%b	16 72%	17 37%	20 73%	10 56%	8 61%	15 73%	1 70%	14 47%	14 49%	12 54%	4 46%	1 39%	1 24%	-	30 48%	1 35%	3 61%	-	13 42%	22 52%	35 48%
Neither positive nor negative	19 28%	3 13%	16 34%	4 15%	2 11%	2 13%	3 15%	-	12 38%	4 15%	6 28%	4 42%	1 61%	3 55%	-	17 28%	1 43%	1 20%	-	11 35%	7 17%	18 25%
Fairly negative	2 3%	1 5%	1 2%	-	2 10%	-	-	-	-	2 8%	* 2%	-	-	-	-	2 4%	-	-	-	-	3 7%	3 4%
Very negative	2 3%	1 4%	1 2%	1 3%	1 5%	-	1 4%	-	1 3%	1 11%	1 6%	-	-	-	-	1 2%	-	-	1 100%	2 6%	-	2 3%
Don't know	10 14%	1 3%	9 20%	2 8%	3 15%	3 22%	2 7%	1 30%	4 13%	5 19%	2 7%	-	-	-	-	9 14%	-	1 19%	-	5 16%	6 14%	11 15%
Combinations - Summary net																						
Positive	36 52%b	16 75%	20 42%	20 73%	10 59%	8 65%	15 73%	1 70%	14 47%	16 55%	13 58%	5 58%	1 39%	2 45%	-	32 52%	1 57%	3 61%	-	13 42%	26 62%	39 53%
Negative	4 6%	2 9%	2 4%	1 3%	3 15%	-	1 4%	-	1 3%	3 11%	1 6%	-	-	-	-	3 5%	-	-	1 100%	2 6%	3 7%	5 7%
Net positive	32 46%	14 66%	18 38%	19 70%	8 44%	8 65%	15 69%	1 70%	13 44%	12 44%	11 52%	5 58%	1 39%	2 45%	0 0%	29 47%	1 57%	3 61%	-1 -100%	11 35%	23 55%	34 47%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 992

Q53(b). And to what extent do you think that carbon capture and storage would have a positive or negative effect on the UK economy?

Base : All who have heard of carbon capture and storage

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	73	52	20	10	9	37	7	5	3	33	30	34	9	43	7	11	54	19	17	29	13	8	3	3	31	42	73	
Weighted Total	70*	49*	20**	9**	7**	35**	7**	4**	3**	33**	29**	34**	7**	42*	5**	10**	53*	17**	14**	28**	13**	9**	4**	3**	31*	42*	73*	
Effective Base	59	42	17	7	6	28	6	4	2	30	24	27	8	34	4	9	44	15	15	23	10	8	2	3	31	42	73	
Very positive	3 4%	2 5%	1 3%	-	-	1 3%	-	* 9%	1 17%	2 6%	1 3%	2 6%	-	1 2%	1 29%	* 3%	1 2%	2 12%	-	1 5%	-	1 16%	-	-	-	-	4 10%	4 5%
Fairly positive	34 48%	25 51%	9 42%	3 32%	4 56%	17 49%	3 44%	1 42%	- 42%	14 42%	10 34%	21 62%	3 42%	18 43%	1 12%	5 46%	28 52%	6 37%	5 39%	15 54%	6 45%	4 45%	2 65%	1 37%	13 42%	22 52%	35 48%	
Neither positive nor negative	19 28%	13 27%	6 28%	4 38%	2 22%	10 29%	4 56%	- 29%	2 64%	10 31%	12 40%	7 19%	1 20%	14 32%	3 59%	4 41%	16 30%	4 22%	3 25%	7 26%	4 32%	3 29%	* 8%	2 63%	11 35%	7 17%	18 25%	
Fairly negative	2 3%	1 2%	1 5%	1 12%	- 2%	1 2%	- 31%	1 -	- -	- -	1 4%	- -	1 16%	2 4%	- -	- 9%	2 3%	1 4%	1 8%	1 2%	* 3%	- -	- -	- -	- -	3 7%	3 4%	
Very negative	2 3%	1 2%	1 4%	- 12%	1 3%	1 3%	- -	- -	- -	1 3%	1 3%	1 3%	-	2 4%	- -	1 9%	2 3%	- -	1 7%	1 3%	- -	- -	- -	- -	2 6%	- -	2 3%	
Don't know	10 14%	6 13%	4 17%	2 18%	1 10%	5 15%	-	1 18%	1 19%	6 18%	5 16%	4 11%	1 21%	6 14%	-	-	6 10%	4 26%	3 21%	3 9%	3 20%	1 10%	1 26%	-	5 16%	6 14%	11 15%	
Combinations - Summary net																												
Positive	36	27	9	3	4	18	3	2	1	16	11	23	3	19	2	5	28	8	5	17	6	5	2	1	13	26	39	
	52%	56%	45%	32%	56%	52%	44%	51%	17%	48%	37%	67%	42%	46%	41%	50%	53%	49%	39%	59%	45%	61%	65%	37%	42%	62%	53%	
Negative	4	2	2	1	1	2	-	1	-	1	2	1	1	4	-	1	3	1	2	2	*	-	-	-	2	3	5	
	6%	4%	10%	12%	12%	4%	-	31%	-	3%	7%	3%	16%	8%	-	9%	6%	4%	15%	6%	3%	-	-	-	6%	7%	7%	
Net positive	32	25	7	2	3	17	3	1	1	15	9	22	2	16	2	4	25	7	3	15	5	5	2	1	11	23	34	
	46%	52%	35%	20%	44%	48%	44%	19%	17%	45%	30%	65%	26%	37%	41%	40%	47%	45%	23%	54%	42%	61%	65%	37%	35%	55%	47%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Page 1047

Q53. And to what extent do you think that carbon capture and storage would have a positive or negative effect on....

Table 993

- Summary table -

Base : All who have heard of carbon capture and storage

	(a) reducing climate change?	(b) the UK economy?
Unweighted Total	73	73
Weighted Total	70	70
Effective Base	59	59
Very positive	10 14%	3 4%
Fairly positive	33 47%	34 48%
Neither positive nor negative	17 25%	19 28%
Fairly negative	3 4%	2 3%
Very negative	- -	2 3%
Don't know	7 10%	10 14%
Combinations - Summary net		
Positive	43 61%	36 52%
Negative	3 4%	4 6%
Net positive	40 57%	32 46%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



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Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 994

Q54. And what would you say are the main benefits, if any, of fracking to extract shale gas?

Base : All who have heard of fracking to extract shale gas

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	75	51	24	48	27	20	39	16	55	62	8	1	13	20	55	14	35	9	16	24	51	75
Weighted Total	77*	47*	30**	47*	30**	26**	34*	17**	51*	66*	6**	1**	11**	24**	53*	22**	26**	10**	17**	24*	51*	75*
Effective Base	61	44	20	38	23	18	32	12	44	51	8	1	10	17	45	13	29	9	15	24	51	75
Will increase the supply of natural gas	28 36% ^f	18 38%	10 32%	21 45%	6 22%	9 33%	8 22%	11 67%	19 37% ^f	26 39%	1 19%	- -	2 18%	10 42%	18 33%	11 51%	12 46%	- -	4 25%	7 29%	19 37%	26 35%
Cheaper energy supply/ bills	13 16%	10 21%	3 10%	8 17%	5 15%	5 19%	5 14%	3 18%	8 15%	9 14%	2 40%	1 100%	3 31%	6 25%	7 13%	1 4%	2 8%	6 57%	4 23%	4 17%	10 20%	14 19%
Reduce reliance on overseas gas sources	6 7%	5 10%	1 3%	4 8%	2 6%	2 8%	3 10%	- -	3 7%	6 8%	- -	- -	- -	1 4%	5 9%	2 9%	1 6%	1 12%	1 6%	1 4%	5 10%	6 8%
Better for the environment/climate change/greener energy	3 4%	2 4%	1 3%	3 6%	- -	1 3%	1 3%	1 4%	2 4%	3 4%	- -	- -	- -	- -	3 5%	- -	1 3%	- -	2 11%	1 4%	2 4%	3 4%
More jobs	2 3%	- -	2 8%	2 5%	- -	- -	- -	2 14%	2 5%	2 4%	- -	- -	- -	2 10%	- -	2 11%	- -	- -	- -	1 4%	- -	1 1%
Other	1 1%	1 2%	- -	- -	1 3%	- -	1 3%	- -	1 2%	1 2%	- -	- -	- -	1 4%	- -	- -	1 4%	- -	- -	- -	1 2%	1 1%
Don't know	24 31% ^a	10 20%	14 48%	10 22%	13 45%	8 30%	15 43% ^{xh}	1 6%	16 31%	19 28%	2 31%	- -	5 45%	3 13%	21 39% ^{ox}	8 36%	8 31%	4 43%	2 11%	10 42%	12 24%	22 29%
Nothing/no benefits	7 9%	5 10%	2 8%	4 8%	3 11%	4 14%	3 8%	1 4%	4 7%	6 10%	1 11%	- -	1 6%	3 12%	4 8%	- -	3 11%	- -	4 24%	2 8%	5 10%	7 9%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 995

Q54. And what would you say are the main benefits, if any, of fracking to extract shale gas?

Base : All who have heard of fracking to extract shale gas

	Total	Frequency of attendance at religious services			Country				Government region											Unwei ghted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	75	4	20	51	64	6	3	2	21	15	28	3	13	5	5	5	10	7	11	24	51	75	
Weighted Total	77*	3**	18**	56*	66*	6**	3**	1**	21**	18**	27**	3**	14**	4**	4**	6**	7**	12**	6**	9**	24*	51*	75*
Effective Base	61	4	16	42	52	5	3	2	17	12	24	3	10	4	4	4	5	8	7	10	24	51	75
Will increase the supply of natural gas	28 36%	1 16%	6 36%	21 37%	23 35%	4 65%	-	*	7 32%	7 39%	9 35%	-	6 42%	1 20%	*	-	6 87%	4 30%	4 65%	2 20%	7 29%	19 37%	26 35%
Cheaper energy supply/ bills	13 16%	2 52%	3 14%	8 15%	10 16%	-	1 36%	1 69%	6 26%	2 12%	3 10%	1 22%	4 25%	1 31%	*	2 31%	-	*	-	3 30%	4 17%	10 20%	14 19%
Reduce reliance on overseas gas sources	6 7%	-	1 5%	5 8%	5 7%	1 13%	-	-	1 3%	3 18%	1 4%	1 22%	-	-	1 24%	2 35%	-	-	-	1 11%	1 4%	5 10%	6 8%
Better for the environment/climate change/greener energy	3 4%	-	1 4%	2 4%	3 4%	-	-	-	-	-	3 10%	-	-	-	-	-	-	1 7%	1 19%	1 8%	1 4%	2 4%	3 4%
More jobs	2 3%	-	-	2 4%	2 4%	-	-	-	2 11%	-	-	-	2 17%	-	-	-	-	-	-	-	1 4%	-	1 1%
Other	1 1%	-	1 6%	-	1 2%	-	-	-	1 5%	-	-	-	-	1 24%	-	-	-	-	-	-	-	1 2%	1 1%
Don't know	24 31%	1 32%	6 31%	17 30%	22 34%	-	2 46%	-	4 20%	7 38%	11 42%	1 27%	2 17%	1 25%	2 60%	3 53%	1 13%	8 68%	1 16%	2 22%	10 42%	12 24%	22 29%
Nothing/no benefits	7 9%	-	1 4%	6 12%	4 6%	2 35%	1 19%	-	4 17%	-	1 2%	1 51%	2 16%	-	-	-	-	-	-	1 7%	2 8%	5 10%	7 9%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 996

Q54. And what would you say are the main benefits, if any, of fracking to extract shale gas?

Base : All who have heard of fracking to extract shale gas

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	75	19	54	31	19	13	23	5	22	36	27	11	2	6	1	58	7	9	1	24	51	75
Weighted Total	77*	20**	56*	32**	17**	13**	25**	7**	25**	31**	29**	12**	1**	6**	1**	61*	5**	10**	1**	24*	51*	75*
Effective Base	61	17	43	26	15	10	19	5	19	30	21	8	2	5	1	48	5	8	1	24	51	75
Will increase the supply of natural gas	28 36%	8 38%	20 35%	12 37%	12 70%	9 68%	11 42%	- -	8 30%	11 36%	15 52%	9 74%	- -	4 68%	1 100%	25 40%	2 43%	1 11%	- -	7 29%	19 37%	26 35%
Cheaper energy supply/ bills	13 16%	5 25%	8 14%	7 23%	2 12%	2 13%	4 17%	1 17%	6 24%	3 11%	4 13%	2 17%	- -	2 32%	- -	11 18%	1 26%	1 6%	- -	4 17%	10 20%	14 19%
Reduce reliance on overseas gas sources	6 7%	3 16%	2 4%	2 8%	2 10%	1 7%	2 7%	2 30%	- -	3 11%	3 10%	- -	- -	- -	- -	4 7%	- -	2 16%	- -	1 4%	5 10%	6 8%
Better for the environment/climate change/greener energy	3 4%	1 4%	2 3%	2 6%	1 5%	- -	2 8%	- -	2 6%	1 4%	- -	- -	- -	- -	- -	2 3%	- -	1 7%	- -	1 4%	2 4%	3 4%
More jobs	2 3%	- -	2 4%	2 8%	2 14%	2 18%	2 10%	- -	- -	- -	2 8%	2 20%	- -	- -	- -	2 4%	- -	- -	- -	1 4%	- -	1 1%
Other	1 1%	- -	1 2%	- -	1 6%	1 8%	- -	- -	- -	1 3%	1 4%	- -	- -	- -	- -	1 2%	- -	- -	- -	- -	1 2%	1 1%
Don't know	24 31%	3 16%	20 35%	7 23%	1 3%	1 4%	5 19%	4 50%	9 35%	10 33%	4 14%	1 9%	1 100%	- -	- -	16 26%	1 31%	7 66%	- -	10 42%	12 24%	22 29%
Nothing/no benefits	7 9%	2 10%	5 9%	3 11%	1 4%	- -	3 14%	1 20%	2 9%	2 7%	3 10%	- -	- -	- -	- -	6 9%	- -	- -	1 100%	2 8%	5 10%	7 9%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 997

Q54. And what would you say are the main benefits, if any, of fracking to extract shale gas?

Base : All who have heard of fracking to extract shale gas

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scientists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	75	50	25	6	13	36	7	5	2	27	36	33	6	52	7	10	61	14	11	35	11	9	4	5	24	51	75
Weighted Total	77*	52*	25**	7**	11**	36**	8**	4**	3**	29**	38**	35**	4**	54*	6**	10**	64*	13**	10**	36**	11**	10**	6**	5**	24*	51*	75*
Effective Base	61	40	21	4	9	29	6	4	2	25	29	27	6	41	5	8	50	11	10	28	8	8	3	5	24	51	75
Will increase the supply of natural gas	28	20	8	-	4	15	4	1	3	5	18	9	1	25	5	5	24	4	1	11	6	5	3	1	7	19	26
36%	36%	38%	32%	-	34%	43%	54%	29%	100%	17%	48%	26%	19%	47%	86%	52%	37%	31%	7%	31%	53%	56%	58%	25%	29%	37%	35%
Cheaper energy supply/bills	13	8	4	1	*	4	1	1	-	5	5	7	-	5	1	1	11	2	2	7	*	3	-	1	4	10	14
16%	16%	17%	17%	18%	2%	12%	16%	32%	-	19%	15%	21%	-	9%	14%	11%	17%	13%	17%	20%	2%	27%	-	21%	17%	20%	19%
Reduce reliance on overseas gas sources	6	5	1	1	-	4	1	-	-	4	1	5	-	2	-	-	4	2	-	3	1	1	-	1	1	5	6
7%	10%	2%	2%	16%	-	10%	11%	-	-	12%	3%	13%	-	3%	-	-	6%	15%	-	9%	9%	6%	-	20%	4%	10%	8%
Better for the environment/climate change/greener energy	3	2	1	-	-	2	1	-	-	1	2	1	-	2	-	1	3	-	-	2	-	1	-	-	1	2	3
4%	3%	5%	5%	-	-	4%	10%	-	-	4%	4%	3%	-	4%	-	12%	4%	-	-	6%	-	7%	-	-	4%	4%	4%
More jobs	2	2	-	-	2	2	-	-	-	-	-	2	-	2	-	-	2	-	-	-	-	-	2	-	1	-	1
3%	5%	-	-	-	23%	7%	-	-	-	-	-	7%	-	4%	-	-	4%	-	-	-	-	-	42%	-	4%	-	1%
Other	1	1	-	-	-	-	-	1	-	1	-	1	-	1	-	-	1	-	-	-	1	-	-	-	-	1	1
1%	2%	-	-	-	-	-	-	27%	-	4%	-	3%	-	2%	-	-	2%	-	-	-	9%	-	-	-	-	2%	1%
Don't know	24	14	10	5	4	12	1	*	-	11	10	11	3	16	-	2	19	5	5	12	3	1	2	1	10	12	22
31%	27%	38%	38%	62%	35%	33%	20%	11%	-	38%	26%	32%	63%	29%	-	16%	29%	37%	43%	34%	26%	9%	42%	17%	42%	24%	29%
Nothing/no benefits	7	5	2	1	3	3	-	-	-	3	3	3	1	5	-	1	6	1	3	3	-	-	-	1	2	5	7
9%	10%	9%	9%	20%	29%	8%	-	-	-	9%	8%	10%	18%	9%	-	9%	10%	5%	32%	8%	-	-	-	17%	8%	10%	9%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 998

Q55. And what would you say are the main risks, if any, of fracking to extract shale gas?

Base : All who have heard of fracking to extract shale gas

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	75	51	24	48	27	20	39	16	55	62	8	1	13	20	55	14	35	9	16	24	51	75
Weighted Total	77*	47*	30**	47*	30**	26**	34*	17**	51*	66*	6**	1**	11**	24**	53*	22**	26**	10**	17**	24*	51*	75*
Effective Base	61	44	20	38	23	18	32	12	44	51	8	1	10	17	45	13	29	9	15	24	51	75
Bad for the environment/ climate change	22	14	8	13	9	6	10	6	16	20	1	-	1	10	11	7	9	3	1	6	14	20
	28%	29%	27%	27%	30%	24%	28%	36%	30%	31%	23%	-	12%	43%	21%	31%	35%	26%	9%	25%	27%	27%
Earthquakes	19	12	7	12	7	6	4	9	13	17	1	-	1	10	9	7	6	1	5	4	12	16
	24% v	26%	22%	25%	23%	23%	11%	53%	25% f	26%	23%	-	13%	41%	17%	32%	24%	8%	26%	17%	24%	21%
Pollution in general	10	6	4	9	1	3	3	4	7	8	-	-	1	4	6	7	*	-	3	3	5	8
	13%	13%	13%	19%	3%	10%	10%	24%	14%	13%	-	-	14%	16%	12%	31%	2%	-	15%	13%	10%	11%
Pollution of water supplies	8	5	4	7	1	3	3	2	5	7	1	-	1	3	5	2	6	-	1	4	6	10
	11%	10%	12%	15%	3%	11%	9%	12%	10%	11%	9%	-	8%	12%	10%	7%	21%	-	6%	17%	12%	13%
Don't know the long-term effects	7	5	2	4	3	3	2	2	4	4	1	1	2	2	5	-	4	1	2	3	6	9
	9%	10%	7%	8%	9%	12%	5%	11%	7%	7%	22%	100%	21%	8%	9%	-	14%	10%	13%	13%	12%	12%
Not properly tested	6	4	2	5	1	3	1	2	3	6	-	-	-	-	6	-	2	-	5	2	4	6
	8%	8%	7%	10%	5%	13%	2%	12%	5%	9%	-	-	-	-	12%	-	6%	-	27%	8%	8%	8%
Dangerous / risk to life / casualties / illness	1	-	1	-	1	1	-	-	-	1	-	-	-	-	1	1	-	-	-	1	-	1
	2%	-	5%	-	5%	6%	-	-	-	2%	-	-	-	-	3%	6%	-	-	-	4%	-	1%
Expensive	1	-	1	-	1	1	-	-	-	1	-	-	-	-	1	1	-	-	-	1	-	1
	2%	-	5%	-	5%	6%	-	-	-	2%	-	-	-	-	3%	6%	-	-	-	4%	-	1%
Explosions	1	1	-	1	-	-	1	-	1	1	-	-	-	1	-	-	-	-	1	-	1	1
	1%	2%	-	2%	-	-	3%	-	2%	2%	-	-	-	4%	-	-	-	-	6%	-	2%	1%
Other	1	1	-	-	1	-	1	-	1	-	1	-	1	-	1	-	-	-	1	-	1	1
	1%	2%	-	-	3%	-	3%	-	2%	-	15%	-	8%	-	2%	-	-	-	5%	-	2%	1%
Don't know	21	9	12	11	9	8	12	1	13	18	1	-	3	2	18	5	8	5	2	8	12	20
	27% a	19%	39%	24%	32%	30%	36% h	3%	25%	27%	15%	-	28%	10%	35% x	23%	30%	55%	12%	33%	24%	27%
No risks/not stated	5	4	1	3	2	-	1	3	5	3	1	-	1	3	1	2	1	-	1	1	3	4
	6% v	7%	4%	6%	6%	-	4%	19%	9% f	5%	24%	-	13%	13%	3%	10%	4%	-	8%	4%	6%	5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 999

Q55. And what would you say are the main risks, if any, of fracking to extract shale gas?

Base : All who have heard of fracking to extract shale gas

	Total	Frequency of attendance at religious services			Country				Government region											Unwei ghted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	75	4	20	51	64	6	3	2	21	15	28	3	13	5	5	5	10	7	11	24	51	75	
Weighted Total	77*	3**	18**	56*	66*	6**	3**	1**	21**	18**	27**	3**	14**	4**	4**	6**	7**	12**	6**	9**	24*	51*	75*
Effective Base	61	4	16	42	52	5	3	2	17	12	24	3	10	4	4	5	8	7	10	24	51	75	
Bad for the environment/ climate change	22 28%	-	3 17%	19 33%	16 24%	3 40%	3 100%	-	7 33%	3 17%	6 22%	-	6 42%	1 24%	1 36%	-	2 21%	2 18%	2 34%	1 18%	6 25%	14 27%	20 27%
Earthquakes	19 24%	1 16%	6 35%	12 21%	14 22%	2 28%	1 36%	1 100%	8 36%	2 12%	5 17%	-	6 40%	2 44%	1 24%	-	1 16%	1 6%	2 38%	1 16%	4 17%	12 24%	16 21%
Pollution in general	10 13%	-	1 5%	9 16%	10 15%	-	-	-	4 18%	4 23%	2 8%	-	2 17%	1 31%	1 37%	-	3 35%	-	1 19%	1 11%	3 13%	5 10%	8 11%
Pollution of water supplies	8 11%	1 16%	* 2%	7 13%	6 9%	2 25%	1 19%	-	3 12%	2 9%	2 7%	-	2 12%	1 20%	-	-	2 21%	* 2%	1 16%	1 7%	4 17%	6 12%	10 13%
Don't know the long-term effects	7 9%	2 45%	1 7%	4 7%	6 9%	1 14%	-	-	2 10%	* 1%	-	2 73%	-	-	* 4%	-	-	-	1 12%	3 33%	3 13%	6 12%	9 12%
Not properly tested	6 8%	-	-	6 11%	6 9%	-	-	-	2 10%	* 1%	4 15%	2 73%	-	-	* 4%	-	-	2 16%	2 31%	-	2 8%	4 8%	6 8%
Dangerous / risk to life / casualties / illness	1 2%	-	-	1 3%	1 2%	-	-	-	-	1 8%	-	-	-	-	1 36%	-	-	-	-	-	1 4%	-	1 1%
Expensive	1 2%	-	-	1 3%	1 2%	-	-	-	-	1 8%	-	-	-	-	1 36%	-	-	-	-	-	1 4%	-	1 1%
Explosions	1 1%	-	-	1 2%	1 2%	-	-	-	-	1 6%	-	-	-	-	-	1 16%	-	-	-	-	-	1 2%	1 1%
Other	1 1%	-	1 5%	-	1 1%	-	-	-	-	1 5%	-	-	-	-	-	1 14%	-	-	-	-	1 2%	1 1%	
Don't know	21 27%	1 32%	4 23%	15 28%	19 29%	1 20%	-	-	6 31%	5 26%	8 31%	1 27%	5 33%	1 25%	1 23%	4 57%	-	7 57%	-	1 16%	8 33%	12 24%	20 27%
No risks/not stated	5 6**	1 23%	3 15%	1 2%	5 7%	-	-	-	-	3 16%	2 7%	-	-	-	-	1 12%	2 29%	-	-	2 21%	1 4%	3 6%	4 5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1000

Q55. And what would you say are the main risks, if any, of fracking to extract shale gas?

Base : All who have heard of fracking to extract shale gas

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	75	19	54	31	19	13	23	5	22	36	27	11	2	6	1	58	7	9	1	24	51	75
Weighted Total	77*	20**	56*	32**	17**	13**	25**	7**	25**	31**	29**	12**	1**	6**	1**	61*	5**	10**	1**	24*	51*	75*
Effective Base	61	17	43	26	15	10	19	5	19	30	21	8	2	5	1	48	5	8	1	24	51	75
Bad for the environment/ climate change	22 28%	3 16%	19 33%	10 30%	8 47%	6 44%	7 29%	1 20%	7 26%	10 31%	11 38%	4 35%	- -	2 28%	-	18 29%	2 47%	2 20%	-	6 25%	14 27%	20 27%
Earthquakes	19 24%	2 12%	16 29%	7 21%	8 48%	7 55%	7 27%	1 13%	3 12%	7 24%	9 31%	7 59%	- -	3 41%	1 100%	16 27%	1 30%	1 11%	-	4 17%	12 24%	16 21%
Pollution in general	10 13%	4 20%	6 10%	7 21%	5 31%	5 37%	5 21%	1 13%	3 12%	2 8%	5 19%	4 30%	- -	- -	-	9 15%	- -	1 9%	-	3 13%	5 10%	8 11%
Pollution of water supplies	8 11%	1 3%	8 14%	* 1%	3 17%	1 9%	2 7%	- -	3 12%	4 12%	3 10%	1 12%	- -	1 9%	1 100%	7 11%	2 32%	-	-	4 17%	6 12%	10 13%
Don't know the long-term effects	7 9%	4 18%	3 6%	3 8%	2 9%	1 4%	1 6%	1 20%	3 10%	2 5%	1 4%	1 9%	1 50%	1 9%	-	4 7%	1 15%	1 6%	1 100%	3 13%	6 12%	9 12%
Not properly tested	6 8%	4 21%	2 4%	4 13%	- -	- -	3 14%	1 20%	3 11%	1 2%	* 1%	1 10%	- -	- -	-	4 7%	* 3%	1 6%	1 100%	2 8%	4 8%	6 8%
Dangerous / risk to life / casualties / illness	1 2%	- -	1 3%	1 4%	- -	- -	1 6%	1 20%	- -	- -	- -	- -	- -	- -	-	- -	1 31%	- -	-	1 4%	- -	1 1%
Expensive	1 2%	- -	1 3%	1 4%	- -	- -	1 6%	1 20%	- -	- -	- -	- -	- -	- -	-	- -	1 31%	- -	-	1 4%	- -	1 1%
Explosions	1 1%	1 5%	- -	- -	- -	- -	- -	- -	- -	1 3%	1 4%	- -	- -	- -	-	1 2%	- -	- -	-	- -	1 2%	1 1%
Other	1 1%	1 5%	- -	1 3%	- -	- -	1 4%	- -	1 4%	- -	- -	- -	- -	- -	-	1 1%	- -	- -	-	- -	1 2%	1 1%
Don't know	21 27%	4 22%	15 27%	7 22%	1 5%	2 14%	4 14%	3 47%	8 32%	7 24%	5 19%	1 5%	1 50%	- -	-	15 25%	- -	5 53%	-	8 33%	12 24%	20 27%
No risks/not stated	5 6%	1 7%	3 6%	3 8%	- -	- -	2 7%	- -	- -	1 4%	4 12%	3 27%	- -	3 51%	-	5 8%	- -	- -	-	1 4%	3 6%	4 5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1001

Q55. And what would you say are the main risks, if any, of fracking to extract shale gas?

Base : All who have heard of fracking to extract shale gas

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	75	50	25	6	13	36	7	5	2	27	36	33	6	52	7	10	61	14	11	35	11	9	4	5	24	51	75
Weighted Total	77*	52*	25**	7**	11**	36**	8**	4**	3**	29**	38**	35**	4**	54*	6**	10**	64*	13**	10**	36**	11**	10**	6**	5**	24*	51*	75*
Effective Base	61	40	21	4	9	29	6	4	2	25	29	27	6	41	5	8	50	11	10	28	8	8	3	5	24	51	75
Bad for the environment/ climate change	22	15	6	-	3	13	3	3	1	8	13	8	1	16	1	2	20	2	1	8	6	3	4	-	6	14	20
Earthquakes	28%	30%	25%	-	31%	36%	37%	80%	21%	28%	34%	23%	19%	29%	9%	20%	31%	16%	7%	23%	58%	27%	68%	-	25%	27%	27%
Pollution in general	19	12	7	-	2	7	2	2	-	7	11	8	-	15	3	3	16	3	-	8	1	3	3	3	4	12	16
Pollution of water supplies	24%	23%	26%	-	23%	20%	32%	60%	-	25%	28%	23%	-	28%	42%	30%	25%	20%	-	22%	13%	31%	58%	66%	17%	24%	21%
Don't know the long-term effects	10	8	2	-	2	8	*	-	-	4	5	5	-	8	2	*	8	2	-	1	3	-	3	2	3	5	8
Not properly tested	13%	15%	9%	-	23%	22%	7%	-	-	15%	14%	14%	-	14%	28%	5%	12%	16%	-	4%	27%	-	60%	45%	13%	10%	11%
Dangerous / risk to life / casualties / illness	8	7	1	-	1	5	2	*	-	5	7	1	-	8	1	1	7	1	-	6	*	2	1	-	4	6	10
Expensive	11%	13%	6%	-	11%	14%	21%	9%	-	16%	18%	4%	-	14%	14%	12%	11%	9%	-	15%	2%	16%	15%	-	17%	12%	13%
Explosions	7	5	2	*	2	3	-	-	-	3	2	5	-	3	1	1	4	3	4	2	-	1	-	-	3	6	9
Other	9%	9%	8%	2%	16%	8%	-	-	-	9%	5%	13%	-	5%	9%	9%	6%	21%	38%	6%	-	6%	-	-	13%	12%	12%
Don't know	6	4	3	*	1	2	-	-	-	2	3	3	-	3	1	-	4	2	2	2	-	1	-	1	2	4	6
No risks/not stated	8%	7%	10%	2%	7%	5%	-	-	-	7%	9%	8%	-	6%	20%	-	7%	15%	21%	6%	-	6%	-	25%	8%	8%	8%
	1	-	1	-	-	1	-	-	-	1	-	1	-	1	-	-	1	-	-	-	-	-	1	-	1	-	1
	2%	-	6%	-	-	4%	-	-	-	5%	-	4%	-	3%	-	-	2%	-	-	-	-	-	25%	-	4%	-	1%
	1	-	1	-	-	1	-	-	-	1	-	1	-	1	-	-	1	-	-	-	-	-	1	-	1	-	1
	2%	-	6%	-	-	4%	-	-	-	5%	-	4%	-	3%	-	-	2%	-	-	-	-	-	25%	-	4%	-	1%
	1	1	-	-	-	1	-	-	-	1	-	1	-	-	-	-	-	1	-	1	-	-	-	-	-	1	1
	1%	2%	-	-	-	3%	-	-	-	4%	-	3%	-	-	-	-	-	8%	-	3%	-	-	-	-	-	2%	1%
	1	-	1	-	-	1	-	-	-	1	-	1	-	1	-	-	1	-	-	-	-	1	-	-	-	1	1
	1%	-	4%	-	-	3%	-	-	-	3%	-	3%	-	2%	-	-	1%	-	-	-	-	9%	-	-	-	2%	1%
	21	12	9	7	6	8	1	*	-	6	5	12	4	14	-	2	16	4	6	12	*	1	-	2	8	12	20
	27%	23%	35%	89%	59%	23%	20%	11%	-	21%	13%	35%	81%	26%	-	21%	25%	33%	56%	33%	4%	10%	-	34%	33%	24%	27%
	5	5	-	1	-	3	-	-	2	-	2	3	-	5	2	2	4	1	1	2	2	-	-	-	1	3	4
	6%	9%	-	9%	-	9%	-	-	79%	-	6%	7%	-	9%	35%	21%	6%	6%	6%	5%	19%	-	-	-	4%	6%	5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1002

Q56(a). To what extent do you think that fracking to extract shale gas would have a positive or negative effect on reducing climate change?

Base : All who have heard of fracking to extract shale gas

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	75	51	24	48	27	20	39	16	55	62	8	1	13	20	55	14	35	9	16	24	51	75
Weighted Total	77*	47*	30**	47*	30**	26**	34*	17**	51*	66*	6**	1**	11**	24**	53*	22**	26**	10**	17**	24*	51*	75*
Effective Base	61	44	20	38	23	18	32	12	44	51	8	1	10	17	45	13	29	9	15	24	51	75
Very positive	1	1	-	-	1	-	1	-	1	1	1	-	1	-	1	-	1	-	1	-	2	2
	2%	3%	-	-	5%	-	4%	-	3%	1%	11%	-	6%	-	3%	-	3%	-	4%	-	4%	3%
Fairly positive	18	13	5	9	9	8	8	3	10	15	2	1	3	6	12	2	3	6	6	4	13	17
	23%	27%	17%	18%	31%	29%	23%	15%	20%	23%	28%	100%	25%	25%	22%	11%	13%	59%	37%	17%	25%	23%
Neither positive nor negative	23	11	12	17	6	5	11	7	18	20	1	-	3	8	15	11	9	1	2	9	12	21
	30%	24%	39%	37%	19%	18%	32%	42%	35%	30%	14%	-	27%	33%	28%	50%	34%	8%	12%	38%	24%	28%
Fairly negative	18	11	8	12	6	8	6	4	11	15	2	-	3	6	13	9	5	-	5	6	11	17
	24%	23%	26%	26%	20%	30%	18%	25%	21%	23%	32%	-	31%	24%	24%	39%	17%	-	31%	25%	22%	23%
Very negative	8	7	1	7	1	3	3	2	5	7	-	-	*	3	4	-	4	-	2	1	8	9
	10%	14%	3%	14%	3%	10%	9%	11%	10%	11%	-	-	3%	13%	8%	-	14%	-	13%	4%	16%	12%
Don't know	9	4	5	2	6	3	4	1	6	8	1	-	1	1	8	-	5	3	1	4	5	9
	11% ^c	9%	15%	5%	22%	12%	13%	7%	11%	12%	15%	-	8%	5%	14%	-	18%	32%	5%	17%	10%	12%
Combinations - Summary net																						
Positive	19	14	5	9	11	8	9	3	12	16	2	1	3	6	13	2	4	6	7	4	15	19
	25%	30%	17%	18%	36%	29%	27%	15%	23%	24%	39%	100%	30%	25%	25%	11%	16%	59%	40%	17%	29%	25%
Negative	26	17	9	19	7	10	10	6	16	22	2	-	4	9	17	9	8	-	8	7	19	26
	34%	37%	29%	40%	24%	40%	28%	36%	30%	34%	32%	-	34%	37%	32%	39%	32%	-	43%	29%	37%	35%
Net positive	-7	-3	-4	-10	4	-3	*	-4	-4	-6	*	1	*	-3	-4	-6	-4	6	-1	-3	-4	-7
	-9%	-6%	-12%	-22%	12%	-11%	*	-21%	-7%	-9%	7%	100%	-4%	-12%	-7%	-29%	-16%	59%	-3%	-13%	-8%	-9%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1003

Q56(a). To what extent do you think that fracking to extract shale gas would have a positive or negative effect on reducing climate change?

Base : All who have heard of fracking to extract shale gas

	Total	Frequency of attendance at religious services			Country				Government region											Unwei ghted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	75	4	20	51	64	6	3	2	21	15	28	3	13	5	5	5	5	10	7	11	24	51	75
Weighted Total	77*	3**	18**	56*	66*	6**	3**	1**	21**	18**	27**	3**	14**	4**	4**	6**	7**	12**	6**	9**	24*	51*	75*
Effective Base	61	4	16	42	52	5	3	2	17	12	24	3	10	4	4	4	5	8	7	10	24	51	75
Very positive	1 2%	- -	1 4%	1 2%	1 1%	1 13%	- -	- -	- -	- 2%	1 -	- -	- -	- -	- -	- -	- -	- -	- -	1 7%	- -	2 4%	2 3%
Fairly positive	18 23%	2 61%	4 23%	12 21%	17 25%	1 20%	- -	- -	7 32%	4 20%	6 23%	2 78%	4 25%	1 24%	1 36%	2 33%	- -	2 15%	2 31%	2 29%	4 17%	13 25%	17 23%
Neither positive nor negative	23 30%	- -	5 28%	18 32%	23 35%	- -	- -	- -	6 28%	6 33%	11 42%	1 22%	5 34%	1 12%	1 28%	1 16%	4 50%	6 49%	2 28%	3 41%	9 38%	12 24%	21 28%
Fairly negative	18 24%	1 39%	4 22%	13 24%	16 25%	2 28%	- -	* 31%	5 26%	7 42%	3 13%	- -	3 19%	3 64%	* 12%	3 51%	4 50%	2 18%	1 9%	1 7%	6 25%	11 22%	17 23%
Very negative	8 10%	- -	1 7%	6 11%	3 4%	2 25%	2 64%	1 69%	1 4%	- -	2 7%	- -	1 5%	- -	- -	- -	- -	- -	2 31%	- -	1 4%	8 16%	9 12%
Don't know	9 11%	- -	3 16%	6 11%	7 10%	1 13%	1 36%	- -	2 11%	1 5%	4 13%	- -	2 17%	- -	1 23%	- -	- -	2 18%	- -	1 16%	4 17%	5 10%	9 12%
Combinations - Summary net Positive	19 25%	2 61%	5 27%	13 22%	17 26%	2 34%	- -	- -	7 32%	4 20%	7 26%	2 78%	4 25%	1 24%	1 36%	2 33%	- -	2 15%	2 31%	3 36%	4 17%	15 29%	19 25%
	26 34%	1 39%	5 30%	19 35%	19 29%	3 53%	2 64%	1 100%	6 29%	7 42%	5 20%	- -	3 24%	3 64%	* 12%	3 51%	4 50%	2 18%	3 40%	1 7%	7 29%	19 37%	26 35%
Net positive	-7 -9%	1 22%	-1 -3%	-7 -12%	-2 -3%	-1 -20%	-2 -64%	-1 -100%	1 3%	-4 -22%	2 6%	2 78%	* 1%	-2 -40%	1 24%	-1 -17%	-4 -50%	* -3%	-1 -9%	3 30%	-3 -13%	-4 -8%	-7 -9%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1004

Q56(a). To what extent do you think that fracking to extract shale gas would have a positive or negative effect on reducing climate change?

Base : All who have heard of fracking to extract shale gas

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	75	19	54	31	19	13	23	5	22	36	27	11	2	6	1	58	7	9	1	24	51	75
Weighted Total	77*	20**	56*	32**	17**	13**	25**	7**	25**	31**	29**	12**	1**	6**	1**	61*	5**	10**	1**	24*	51*	75*
Effective Base	61	17	43	26	15	10	19	5	19	30	21	8	2	5	1	48	5	8	1	24	51	75
Very positive	1 2%	1 3%	1 2%	1 5%	1 5%	- -	1 6%	- -	- -	1 5%	1 5%	- -	- -	- -	- -	1 2%	- -	- -	- -	- -	2 4%	2 3%
Fairly positive	18 23%	6 30%	11 19%	9 27%	3 16%	3 21%	8 32%	4 57%	8 31%	5 15%	5 16%	- -	- -	- -	- -	14 24%	1 31%	1 7%	1 100%	4 17%	13 25%	17 23%
Neither positive nor negative	23 30%	5 25%	18 32%	12 37%	7 41%	6 47%	6 24%	3 43%	4 17%	8 27%	10 34%	7 59%	1 50%	4 63%	- -	15 24%	2 37%	7 66%	- -	9 38%	12 24%	21 28%
Fairly negative	18 24%	7 33%	11 21%	7 21%	4 23%	2 18%	6 25%	- -	7 29%	9 29%	8 28%	2 17%	- -	1 18%	1 100%	16 26%	1 17%	2 17%	- -	6 25%	11 22%	17 23%
Very negative	8 10%	- -	8 14%	1 5%	2 10%	1 9%	2 7%	- -	3 10%	4 12%	1 4%	1 10%	- -	- -	- -	7 11%	1 15%	- -	- -	1 4%	8 16%	9 12%
Don't know	9 11%	2 9%	7 13%	2 5%	1 5%	1 6%	2 7%	- -	3 12%	4 12%	3 11%	2 15%	1 50%	1 19%	- -	8 13%	- -	1 11%	- -	4 17%	5 10%	9 12%
Combinations - Summary net																						
Positive	19 25%	7 33%	12 21%	10 32%	4 21%	3 21%	9 38%	4 57%	8 31%	6 19%	6 22%	- -	- -	- -	- -	16 26%	1 31%	1 7%	1 100%	4 17%	15 29%	19 25%
Negative	26 34%	7 33%	19 34%	8 26%	6 33%	4 26%	8 32%	- -	10 39%	13 41%	9 33%	3 27%	- -	1 18%	1 100%	23 38%	2 32%	2 17%	- -	7 29%	19 37%	26 35%
Net positive	-7 -9%	* 1%	-7 -13%	2 6%	-2 -12%	-1 -6%	1 6%	4 57%	-2 -8%	-7 -22%	-3 -11%	-3 -27%	0 0%	-1 -18%	-1 -100%	-7 -12%	* -2%	-1 -10%	1 100%	-3 -13%	-4 -8%	-7 -9%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1005

Q56(a). To what extent do you think that fracking to extract shale gas would have a positive or negative effect on reducing climate change?

Base : All who have heard of fracking to extract shale gas

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	75	50	25	6	13	36	7	5	2	27	36	33	6	52	7	10	61	14	11	35	11	9	4	5	24	51	75
Weighted Total	77*	52*	25**	7**	11**	36**	8**	4**	3**	29**	38**	35**	4**	54*	6**	10**	64*	13**	10**	36**	11**	10**	6**	5**	24*	51*	75*
Effective Base	61	40	21	4	9	29	6	4	2	25	29	27	6	41	5	8	50	11	10	28	8	8	3	5	24	51	75
Very positive	1 2%	1 3%	-	1 9%	-	1 2%	1 11%	-	-	-	-	1 4%	-	1 3%	-	-	1 2%	-	1 6%	1 2%	-	-	-	-	-	2 4%	2 3%
Fairly positive	18 23%	10 19%	8 33%	1 16%	3 27%	4 12%	1 10%	1 27%	-	11 36%	4 10%	14 40%	-	9 17%	-	3 33%	16 25%	2 13%	6 61%	5 15%	1 9%	4 38%	1 25%	-	4 17%	13 25%	17 23%
Neither positive nor negative	23 30%	21 41% ^x	2 8%	2 31%	3 33%	14 40%	-	* 11%	2 79%	8 28%	13 34%	10 28%	1 12%	16 30%	3 48%	3 27%	20 31%	3 25%	1 10%	12 33%	6 54%	1 6%	2 42%	1 20%	9 38%	12 24%	21 28%
Fairly negative	18 24%	12 23%	7 26%	2 33%	1 7%	8 22%	3 43%	-	1 21%	5 15%	11 30%	7 20%	-	16 30%	2 27%	2 23%	14 22%	5 34%	-	10 28%	1 11%	5 56%	2 32%	-	6 25%	11 22%	17 23%
Very negative	8 10%	4 8%	3 14%	-	1 13%	4 11%	-	1 29%	-	3 9%	7 19%	* 1%	-	5 9%	2 25%	2 17%	6 9%	2 14%	-	3 9%	2 18%	-	-	2 46%	1 4%	8 16%	9 12%
Don't know	9 11%	4 7%	5 20%	1 11%	2 21%	4 12%	3 36%	1 32%	-	3 12%	3 7%	2 6%	4 88%	6 11%	-	-	7 11%	2 15%	2 23%	4 11%	1 8%	-	-	2 34%	4 17%	5 10%	9 12%
Combinations - Summary net																											
Positive	19 25%	11 21%	8 33%	2 25%	3 27%	5 14%	2 21%	1 27%	-	11 36%	4 10%	16 44%	-	11 20%	-	3 33%	18 28%	2 13%	7 67%	6 18%	1 9%	4 38%	1 25%	-	4 17%	15 29%	19 25%
Negative	26 34%	16 31%	10 40%	2 33%	2 20%	12 33%	3 43%	1 29%	1 21%	7 24%	18 49%	8 22%	-	21 39%	3 52%	4 40%	20 31%	6 48%	-	13 38%	3 29%	5 56%	2 32%	2 46%	7 29%	19 37%	26 35%
Net positive	-7 -9%	-5 -9%	-2 -7%	-1 -8%	1 7%	-7 -19%	-2 -22%	* -1%	-1 -21%	4 12%	-15 -39%	8 23%	0 0%	-10 -19%	-3 -52%	-1 -7%	-2 -3%	-5 -35%	7 67%	-7 -20%	-2 -19%	-2 -18%	* -7%	-2 -46%	-3 -13%	-4 -8%	-7 -9%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1006

Q56(b). To what extent do you think that fracking to extract shale gas would have a positive or negative effect on the UK economy?

Base : All who have heard of fracking to extract shale gas

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	75	51	24	48	27	20	39	16	55	62	8	1	13	20	55	14	35	9	16	24	51	75
Weighted Total	77*	47*	30**	47*	30**	26**	34*	17**	51*	66*	6**	1**	11**	24**	53*	22**	26**	10**	17**	24*	51*	75*
Effective Base	61	44	20	38	23	18	32	12	44	51	8	1	10	17	45	13	29	9	15	24	51	75
Very positive	4	4	-	4	-	2	1	1	2	4	-	-	-	1	3	2	2	-	-	-	4	4
	5%	8%	-	8%	-	9%	2%	5%	3%	6%	-	-	-	4%	6%	7%	9%	-	-	-	8%	5%
Fairly positive	37	25	13	23	14	12	15	10	25	32	3	1	6	12	26	14	11	7	6	10	27	37
	48%	52%	42%	49%	47%	45%	44%	61%	50%	48%	48%	100%	52%	48%	48%	62%	43%	68%	32%	42%	53%	49%
Neither positive nor negative	17	10	7	14	3	5	10	2	11	13	1	-	3	7	10	3	6	-	6	6	10	16
	22%	20%	24%	29%	10%	20%	28%	10%	22%	20%	23%	-	32%	28%	18%	12%	23%	-	36%	25%	20%	21%
Fairly negative	10	4	7	2	8	4	4	2	6	10	-	-	-	4	6	4	2	-	4	5	3	8
	13%ac	8%	22%	5%	27%	16%	12%	11%	12%	15%	-	-	-	17%	12%	19%	9%	-	22%	21%	6%	11%
Very negative	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	9	6	4	4	5	2	5	2	7	7	2	-	2	1	8	-	4	3	2	3	7	10
	12%	12%	12%	9%	16%	9%	14%	13%	13%	11%	29%	-	16%	3%	16%	-	16%	32%	10%	13%	14%	13%
Combinations - Summary net																						
Positive	41	28	13	27	14	14	16	11	27	36	3	1	6	12	29	15	14	7	6	10	31	41
	53%	60%	42%	57%	47%	54%	46%	66%	53%	54%	48%	100%	52%	51%	54%	69%	52%	68%	32%	42%	61%	55%
Negative	10	4	7	2	8	4	4	2	6	10	-	-	-	4	6	4	2	-	4	5	3	8
	13%ac	8%	22%	5%	27%	16%	12%	11%	12%	15%	-	-	-	17%	12%	19%	9%	-	22%	21%	6%	11%
Net positive	31	25	6	25	6	10	12	9	21	25	3	1	6	8	23	11	11	7	2	5	28	33
	40%	52% _x	21%	52% _x	20%	38%	34%	55%	41%	38%	48%	100%	52%	35%	43%	50%	43%	68%	10%	21%	55%	44%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/eff/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1007

Q56(b). To what extent do you think that fracking to extract shale gas would have a positive or negative effect on the UK economy?

Base : All who have heard of fracking to extract shale gas

	Total	Frequency of attendance at religious services			Country				Government region											Unwei ghted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	75	4	20	51	64	6	3	2	21	15	28	3	13	5	5	5	5	10	7	11	24	51	75
Weighted Total	77*	3**	18**	56*	66*	6**	3**	1**	21**	18**	27**	3**	14**	4**	4**	6**	7**	12**	6**	9**	24*	51*	75*
Effective Base	61	4	16	42	52	5	3	2	17	12	24	3	10	4	4	4	5	8	7	10	24	51	75
Very positive	4	-	-	4	3	1	-	-	1	2	1	-	-	1	-	-	2	1	-	-	-	4	4
	5%	-	-	7%	5%	11%	-	-	4%	9%	3%	-	-	20%	-	-	21%	6%	-	-	-	8%	5%
Fairly positive	37	3	10	24	32	3	1	1	11	11	10	1	9	2	1	4	5	3	3	4	10	27	37
	48%	100%	57%	42%	49%	41%	19%	100%	54%	59%	39%	49%	61%	36%	36%	70%	63%	27%	50%	47%	42%	53%	49%
Neither positive nor negative	17	-	4	13	14	-	3	-	1	3	9	-	-	1	1	1	1	6	1	2	6	10	16
	22%	-	20%	23%	21%	-	81%	-	6%	19%	34%	-	-	31%	28%	16%	16%	49%	21%	22%	25%	20%	21%
Fairly negative	10	-	1	9	8	2	-	-	5	1	2	1	3	-	1	-	-	-	1	1	5	3	8
	13%	-	5%	17%	12%	35%	-	-	22%	8%	7%	51%	23%	-	36%	-	-	-	16%	11%	21%	6%	11%
Very negative	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	9	-	3	6	8	1	-	-	3	1	5	-	2	1	-	1	-	2	1	2	3	7	10
	12%	-	18%	11%	13%	13%	-	-	13%	5%	17%	-	17%	12%	-	14%	-	18%	12%	19%	13%	14%	13%
Combinations - Summary net																							
Positive	41	3	10	28	36	3	1	1	12	12	11	1	9	2	1	4	6	4	3	4	10	31	41
	53%	100%	57%	49%	54%	52%	19%	100%	58%	68%	42%	49%	61%	56%	36%	70%	84%	33%	50%	47%	42%	61%	55%
Negative	10	-	1	9	8	2	-	-	5	1	2	1	3	-	1	-	-	-	1	1	5	3	8
	13%	-	5%	17%	12%	35%	-	-	22%	8%	7%	51%	23%	-	36%	-	-	-	16%	11%	21%	6%	11%
Net positive	31	3	9	18	28	1	1	1	8	11	9	*	5	2	*	4	6	4	2	3	5	28	33
	40%	100%	52%	33%	42%	18%	19%	100%	37%	60%	34%	-2%	38%	56%	-1%	70%	84%	33%	34%	36%	21%	55%	44%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1008

Q56(b). To what extent do you think that fracking to extract shale gas would have a positive or negative effect on the UK economy?

Base : All who have heard of fracking to extract shale gas

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	75	19	54	31	19	13	23	5	22	36	27	11	2	6	1	58	7	9	1	24	51	75
Weighted Total	77*	20**	56*	32**	17**	13**	25**	7**	25**	31**	29**	12**	1**	6**	1**	61*	5**	10**	1**	24*	51*	75*
Effective Base	61	17	43	26	15	10	19	5	19	30	21	8	2	5	1	48	5	8	1	24	51	75
Very positive	4 5%	- -	4 7%	- -	2 14%	1 11%	2 6%	- -	2 9%	1 2%	2 8%	1 7%	- -	- -	1 100%	3 5%	1 15%	- -	- -	- -	4 8%	4 5%
Fairly positive	37 48%	10 49%	26 46%	17 54%	12 70%	9 69%	12 47%	1 17%	11 44%	17 55%	16 55%	7 62%	- -	4 59%	- -	33 54%	1 28%	3 26%	- -	10 42%	27 53%	37 49%
Neither positive nor negative	17 22%	5 26%	11 21%	7 22%	* 1%	- -	5 19%	3 43%	6 22%	5 16%	6 20%	3 24%	1 100%	2 28%	- -	11 19%	* 8%	5 48%	- -	6 25%	10 20%	16 21%
Fairly negative	10 13%	2 12%	8 14%	5 16%	1 6%	1 7%	5 21%	3 40%	1 5%	5 15%	3 11%	- -	- -	- -	- -	6 11%	1 31%	1 9%	1 100%	5 21%	3 6%	8 11%
Very negative	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
Don't know	9 12%	3 13%	7 12%	3 8%	2 10%	2 13%	2 7%	- -	5 19%	4 11%	2 6%	1 7%	- -	1 13%	- -	7 11%	1 18%	2 16%	- -	3 13%	7 14%	10 13%
Combinations - Summary net																						
Positive	41 53%	10 49%	30 53%	17 54%	15 83%	11 80%	13 53%	1 17%	14 53%	18 58%	18 63%	8 69%	- -	4 59%	1 100%	36 60%	2 43%	3 26%	- -	10 42%	31 61%	41 55%
Negative	10 13%	2 12%	8 14%	5 16%	1 6%	1 7%	5 21%	3 40%	1 5%	5 15%	3 11%	- -	- -	- -	- -	6 11%	1 31%	1 9%	1 100%	5 21%	3 6%	8 11%
Net positive	31 40%	7 37%	22 39%	12 38%	14 78%	10 73%	8 32%	-2 -23%	12 48%	13 43%	15 52%	8 69%	0 0%	4 59%	1 100%	30 49% ^x	1 13%	2 17%	-1 -100%	5 21%	28 55%	33 44%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1009

Q56(b). To what extent do you think that fracking to extract shale gas would have a positive or negative effect on the UK economy?

Base : All who have heard of fracking to extract shale gas

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total (x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/coll-eagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scient-ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien-tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien-tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	75	50	25	6	13	36	7	5	2	27	36	33	6	52	7	10	61	14	11	35	11	9	4	5	24	51	75
Weighted Total	77*	52*	25**	7**	11**	36**	8**	4**	3**	29**	38**	35**	4**	54*	6**	10**	64*	13**	10**	36**	11**	10**	6**	5**	24*	51*	75*
Effective Base	61	40	21	4	9	29	6	4	2	25	29	27	6	41	5	8	50	11	10	28	8	8	3	5	24	51	75
Very positive	4 5%	3 6%	1 3%	-	-	2 4%	2 21%	-	-	2 5%	2 6%	2 5%	-	3 6%	-	-	4 6%	-	-	1 4%	-	2 16%	1 15%	-	-	4 8%	4 5%
Fairly positive	37 48%	24 46%	13 52%	4 58%	5 44%	22 60%	2 27%	2 47%	2 79%	13 45%	18 48%	18 50%	1 32%	27 50%	5 77%	7 72%	28 44%	9 68%	5 45%	15 43%	7 67%	4 43%	3 60%	2 46%	10 42%	27 53%	37 49%
Neither positive nor negative	17 22%	15 30% ^x	1 5%	2 31%	1 7%	4 12%	2 32%	2 53%	1 21%	5 17%	9 24%	7 20%	1 12%	11 19%	1 9%	-	14 22%	3 19%	1 7%	12 34%	2 16%	1 12%	-	1 20%	6 25%	10 20%	16 21%
Fairly negative	10 13%	6 11%	5 18%	-	2 21%	4 10%	-	-	-	6 21%	5 14%	5 15%	-	8 15%	-	3 28%	10 16%	-	3 26%	3 9%	1 9%	2 19%	1 25%	-	5 21%	3 6%	8 11%
Very negative	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	9 12%	4 8%	5 21%	1 11%	3 28%	5 13%	1 20%	-	-	3 12%	3 8%	4 11%	3 56%	6 11%	1 14%	-	7 12%	2 14%	2 22%	4 10%	1 8%	1 9%	-	2 34%	3 13%	7 14%	10 13%
Combinations - Summary net																											
Positive	41 53%	27 52%	14 56%	4 58%	5 44%	23 65%	4 48%	2 47%	2 79%	15 50%	21 55%	19 55%	1 32%	30 55%	5 77%	7 72%	32 50%	9 68%	5 45%	17 47%	7 67%	6 60%	4 75%	2 46%	10 42%	31 61%	41 55%
Negative	10 13%	6 11%	5 18%	-	2 21%	4 10%	-	-	-	6 21%	5 14%	5 15%	-	8 15%	-	3 28%	10 16%	-	3 26%	3 9%	1 9%	2 19%	1 25%	-	5 21%	3 6%	8 11%
Net positive	31 40%	21 41%	10 38%	4 58%	2 23%	20 55%	4 48%	2 47%	2 79%	9 29%	15 41%	14 40%	1 32%	22 41%	5 77%	4 45%	22 34%	9 68%	2 18%	14 38%	7 59%	4 41%	3 50%	2 46%	5 21%	28 55%	33 44%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1010

Q56(c). To what extent do you think that fracking to extract shale gas would have a positive or negative effect on people's energy bills?

Base : All who have heard of fracking to extract shale gas

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unwei ghted		
		Yes (Boost survey)	No (Main survey 16- 24)	Male	Female	16-17	18-21	22-24	18-24	White	Asian /Asian British	Black /Black British	BME	Working	Not working	AB	C1	C2	DE	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(n)	(o)	(p)	(q)	(u)	(v)	(A)	(B)	(C)	(D)			
Unweighted Total	75	51	24	48	27	20	39	16	55	62	8	1	13	20	55	14	35	9	16	24	51	75
Weighted Total	77*	47*	30**	47*	30**	26**	34*	17**	51*	66*	6**	1**	11**	24**	53*	22**	26**	10**	17**	24*	51*	75*
Effective Base	61	44	20	38	23	18	32	12	44	51	8	1	10	17	45	13	29	9	15	24	51	75
Very positive	2	2	-	2	-	2	-	-	-	2	-	-	-	-	2	2	-	-	-	-	1	1
	2%	3%		3%		6%				2%					3%	7%					2%	1%
Fairly positive	36	26	10	20	16	11	21	4	24	29	3	-	7	10	26	8	14	7	6	9	28	37
	46%	54%	34%	42%	53%	43%	60% ^h	22%	48%	44%	53%	-	60%	40%	49%	37%	52%	67%	33%	38%	55%	49%
Neither positive nor negative	29	11	17	21	8	9	10	11	20	25	2	1	3	13	15	11	8	1	9	13	12	25
	37% ^{av}	24%	58%	44%	26%	33%	28%	63%	39% ^f	38%	32%	100%	31%	55%	29%	52%	30%	10%	49%	54%	24%	33%
Fairly negative	4	4	-	1	2	2	1	-	1	3	1	-	1	-	4	1	*	-	2	-	4	4
	5%	8%		3%	8%	9%	4%		3%	4%	15%		8%		7%	4%	2%		13%		8%	5%
Very negative	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	8	5	3	4	4	2	3	3	5	8	-	-	-	1	6	-	4	2	1	2	6	8
	10%	11%	9%	8%	13%	9%	8%	15%	10%	11%	-	-	-	5%	12%	-	17%	23%	5%	8%	12%	11%
Combinations - Summary net																						
Positive	37	27	10	21	16	13	21	4	24	31	3	-	7	10	28	10	14	7	6	9	29	38
	48%	57% ^{ix}	34%	45%	53%	49%	60% ^h	22%	48%	46%	53%	-	60%	40%	52%	44%	52%	67%	33%	38%	57%	51%
Negative	4	4	-	1	2	2	1	-	1	3	1	-	1	-	4	1	*	-	2	-	4	4
	5%	8%		3%	8%	9%	4%		3%	4%	15%		8%		7%	4%	2%		13%		8%	5%
Net positive	34	23	10	20	13	10	19	4	23	28	2	0	6	10	24	9	13	7	3	9	25	34
	43%	50%	34%	42%	45%	40%	56% ^{xh}	22%	45%	42%	37%	0%	52%	40%	45%	40%	50%	67%	19%	38%	49%	45%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1011

Q56(c). To what extent do you think that fracking to extract shale gas would have a positive or negative effect on people's energy bills?

Base : All who have heard of fracking to extract shale gas

	Total	Frequency of attendance at religious services			Country				Government region											Unwei ghted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	75	4	20	51	64	6	3	2	21	15	28	3	13	5	5	5	5	10	7	11	24	51	75
Weighted Total	77*	3**	18**	56*	66*	6**	3**	1**	21**	18**	27**	3**	14**	4**	4**	6**	7**	12**	6**	9**	24*	51*	75*
Effective Base	61	4	16	42	52	5	3	2	17	12	24	3	10	4	4	4	5	8	7	10	24	51	75
Very positive	2	-	-	2	2	-	-	-	-	2	-	-	-	-	-	-	2	-	-	-	-	1	1
	2%	-	-	3%	2%	-	-	-	-	9%	-	-	-	-	-	-	21%	-	-	-	-	2%	1%
Fairly positive	36	2	11	23	27	5	2	1	7	7	13	1	4	2	2	2	3	7	2	4	9	28	37
	46%	55%	58%	42%	41%	73%	64%	100%	34%	39%	49%	49%	31%	36%	60%	31%	35%	61%	31%	43%	38%	55%	49%
Neither positive nor negative	29	2	5	22	28	1	-	-	8	8	11	-	6	2	2	3	3	4	4	4	13	12	25
	37%	45%	29%	40%	42%	14%	-	-	39%	47%	41%	-	43%	51%	40%	55%	44%	30%	56%	47%	54%	24%	33%
Fairly negative	4	-	1	3	4	-	-	-	3	1	-	1	1	-	-	1	-	-	-	-	-	4	4
	5%	-	5%	5%	6%	-	-	-	13%	5%	-	51%	10%	-	-	14%	-	-	-	-	-	8%	5%
Very negative	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	8	-	1	6	6	1	1	-	3	-	3	-	2	1	-	-	-	1	1	1	2	6	8
	10%	-	8%	11%	8%	13%	36%	-	13%	-	10%	-	17%	12%	-	-	-	9%	12%	10%	8%	12%	11%
Combinations - Summary net																							
Positive	37	2	11	25	29	5	2	1	7	8	13	1	4	2	2	2	4	7	2	4	9	29	38
	48%	55%	58%	45%	44%	73%	64%	100%	34%	48%	49%	49%	31%	36%	60%	31%	56%	61%	31%	43%	38%	57%	51%
Negative	4	-	1	3	4	-	-	-	3	1	-	1	1	-	-	1	-	-	-	-	-	4	4
	5%	-	5%	5%	6%	-	-	-	13%	5%	-	51%	10%	-	-	14%	-	-	-	-	-	8%	5%
Net positive	34	2	10	22	25	5	2	1	4	8	13	*	3	2	2	1	4	7	2	4	9	25	34
	43%	55%	53%	40%	38%	73%	64%	100%	21%	43%	49%	-2%	21%	36%	60%	17%	56%	61%	31%	43%	38%	49%	45%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1012

Q56(c). To what extent do you think that fracking to extract shale gas would have a positive or negative effect on people's energy bills?

Base : All who have heard of fracking to extract shale gas

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	75	19	54	31	19	13	23	5	22	36	27	11	2	6	1	58	7	9	1	24	51	75
Weighted Total	77*	20**	56*	32**	17**	13**	25**	7**	25**	31**	29**	12**	1**	6**	1**	61*	5**	10**	1**	24*	51*	75*
Effective Base	61	17	43	26	15	10	19	5	19	30	21	8	2	5	1	48	5	8	1	24	51	75
Very positive	2 2%	- -	2 3%	- -	- -	- -	- -	- -	2 6%	- -	2 6%	- -	- -	- -	- -	2 3%	- -	- -	- -	- -	1 2%	1 1%
Fairly positive	36 46%	9 47%	25 45%	17 54%	11 62%	8 61%	12 49%	5 67%	9 36%	19 61%	15 52%	1 11%	1 50%	1 13%	- -	25 41%	4 85%	7 67%	- -	9 38%	28 55%	37 49%
Neither positive nor negative	29 37%	6 29%	23 40%	10 32%	5 30%	3 22%	9 38%	1 13%	9 35%	9 30%	10 36%	9 78%	1 50%	4 68%	1 100%	25 41%	1 15%	3 28%	- -	13 54%	12 24%	25 33%
Fairly negative	4 5%b	3 16%	* 1%	4 12%	* 3%	1 10%	2 9%	1 20%	2 7%	* 1%	- -	- -	- -	- -	- -	2 4%	- -	- -	1 100%	- -	4 8%	4 5%
Very negative	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
Don't know	8 10%	2 8%	6 11%	1 3%	1 5%	1 6%	1 3%	- -	4 15%	2 8%	2 6%	1 10%	- -	1 19%	- -	7 12%	- -	1 5%	- -	2 8%	6 12%	8 11%
Combinations - Summary net																						
Positive	37 48%	9 47%	27 48%	17 54%	11 62%	8 61%	12 49%	5 67%	11 42%	19 61%	16 57%	1 11%	1 50%	1 13%	- -	26 43%	4 85%	7 67%	- -	9 38%	29 57%	38 51%
Negative	4 5%b	3 16%	* 1%	4 12%	* 3%	1 10%	2 9%	1 20%	2 7%	* 1%	- -	- -	- -	- -	- -	2 4%	- -	- -	1 100%	- -	4 8%	4 5%
Net positive	34 43%	6 30%	26 47%	14 42%	10 60%	7 51%	10 40%	3 47%	9 35%	19 59%	16 57%	1 11%	1 50%	1 13%	0 0%	24 40%	4 85%	7 67%	-1 -100%	9 38%	25 49%	34 45%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1013

Q56(c). To what extent do you think that fracking to extract shale gas would have a positive or negative effect on people's energy bills?

Base : All who have heard of fracking to extract shale gas

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	75	50	25	6	13	36	7	5	2	27	36	33	6	52	7	10	61	14	11	35	11	9	4	5	24	51	75
Weighted Total	77*	52*	25**	7**	11**	36**	8**	4**	3**	29**	38**	35**	4**	54*	6**	10**	64*	13**	10**	36**	11**	10**	6**	5**	24*	51*	75*
Effective Base	61	40	21	4	9	29	6	4	2	25	29	27	6	41	5	8	50	11	10	28	8	8	3	5	24	51	75
Very positive	2	2	-	-	-	-	2	-	-	2	2	-	-	2	-	-	2	-	-	-	-	2	-	-	-	1	1
	2%	3%	-	-	-	-	21%	-	-	5%	4%	-	-	3%	-	-	2%	-	-	-	-	16%	-	-	-	2%	1%
Fairly positive	36	24	11	4	3	15	2	1	-	16	17	17	1	20	1	4	31	4	5	17	7	3	2	1	9	28	37
	46%	47%	45%	53%	32%	42%	21%	36%	-	54%	45%	49%	32%	37%	19%	42%	49%	33%	48%	47%	65%	33%	42%	21%	38%	55%	49%
Neither positive nor negative	29	21	8	3	4	18	2	1	3	6	16	12	1	24	5	5	22	7	2	16	3	3	3	2	13	12	25
	37%	40%	33%	35%	36%	49%	22%	32%	100%	21%	42%	35%	12%	45%	81%	54%	34%	53%	17%	45%	23%	31%	58%	45%	54%	24%	33%
Fairly negative	4	2	1	-	*	1	-	-	-	3	-	4	-	2	-	*	4	-	1	-	*	2	-	-	-	4	4
	5%	5%	5%	-	4%	4%	-	-	-	11%	-	11%	-	4%	-	4%	6%	-	14%	-	4%	19%	-	-	-	8%	5%
Very negative	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	8	3	4	1	3	2	3	1	-	3	3	2	3	6	-	-	6	2	2	3	1	-	-	2	2	6	8
	10%	6%	17%	11%	28%	5%	36%	32%	-	9%	9%	5%	56%	11%	-	-	9%	14%	22%	8%	8%	-	-	34%	8%	12%	11%
Combinations - Summary net																											
Positive	37	26	11	4	3	15	3	1	-	17	18	17	1	21	1	4	33	4	5	17	7	5	2	1	9	29	38
	48%	50%	45%	53%	32%	42%	42%	36%	-	59%	49%	49%	32%	40%	19%	42%	51%	33%	48%	47%	65%	50%	42%	21%	38%	57%	51%
Negative	4	2	1	-	*	1	-	-	-	3	-	4	-	2	-	*	4	-	1	-	*	2	-	-	-	4	4
	5%	5%	5%	-	4%	4%	-	-	-	11%	-	11%	-	4%	-	4%	6%	-	14%	-	4%	19%	-	-	-	8%	5%
Net positive	34	23	10	4	3	14	3	1	0	14	18	14	1	19	1	4	29	4	4	17	7	3	2	1	9	25	34
	43%	45%	40%	53%	28%	38%	42%	36%	0%	48%	49%	39%	32%	36%	19%	38%	46%	33%	35%	47%	61%	31%	42%	21%	38%	49%	45%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



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Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

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Table 1014

Q56. To what extent do you think that fracking to extract shale gas would have a positive or negative effect on....

- Summary table -

Base : All who have heard of fracking to extract shale gas

	(a) reducing climate change?	(b) the UK economy?	(c) people's energy bills?
Unweighted Total	75	75	75
Weighted Total	77	77	77
Effective Base	61	61	61
Very positive	1 2%	4 5%	2 2%
Fairly positive	18 23%	37 48%	36 46%
Neither positive nor negative	23 30%	17 22%	29 37%
Fairly negative	18 24%	10 13%	4 5%
Very negative	8 10%	- -	- -
Don't know	9 11%	9 12%	8 10%
Combinations - Summary net			
Positive	19 25%	41 53%	37 48%
Negative	26 34%	10 13%	4 5%
Net positive	-7 -9%	31 40%	34 43%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1015

Q57. And how much, if at all, do you trust the UK Government to adequately regulate fracking?

Base : All who have heard of fracking to extract shale gas

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	75	51	24	48	27	20	39	16	55	62	8	1	13	20	55	14	35	9	16	24	51	75
Weighted Total	77*	47*	30**	47*	30**	26**	34*	17**	51*	66*	6**	1**	11**	24**	53*	22**	26**	10**	17**	24*	51*	75*
Effective Base	61	44	20	38	23	18	32	12	44	51	8	1	10	17	45	13	29	9	15	24	51	75
A great deal	3	2	1	2	1	3	-	-	-	2	1	-	1	-	3	-	1	2	-	1	2	3
	4%	4%	3%	4%	3%	11%	-	-	-	3%	15%	-	8%	-	5%	-	3%	21%	-	4%	4%	4%
A fair amount	34	24	10	26	9	11	17	7	23	28	2	1	6	9	25	8	13	3	10	9	25	34
	45%	51%	34%	54%	30%	43%	48%	40%	46%	43%	36%	100%	57%	37%	48%	37%	49%	31%	59%	38%	49%	45%
Not very much	27	15	12	14	13	6	13	7	20	23	3	-	4	10	17	8	11	1	5	10	17	27
	34%	31%	40%	29%	42%	25%	38%	43%	39%	34%	48%	-	34%	39%	32%	37%	41%	8%	30%	42%	33%	36%
Nothing at all	9	4	5	4	5	3	3	3	6	9	-	-	-	6	3	6	1	2	1	3	3	6
	12%v	7%	18%	8%	18%	13%	8%	17%	11%	13%	-	-	-	23%	6%	26%	2%	16%	7%	13%	6%	8%
Don't know	4	3	1	2	2	2	2	-	2	4	-	-	-	-	4	-	1	2	1	1	4	5
	6%	6%	5%	5%	7%	9%	6%	-	4%	7%	-	-	-	-	8%	-	5%	23%	5%	4%	8%	7%
Combinations - Summary net																						
A great deal/fair amount	37	26	11	28	10	14	17	7	23	30	3	1	7	9	28	8	14	5	10	10	27	37
	48%	55%	37%	58%	33%	54%	48%	40%	46%	46%	52%	100%	66%	37%	53%	37%	52%	53%	59%	42%	53%	49%
Not very much/Nothing at all	35	18	17	18	18	10	16	10	26	32	3	-	4	15	20	14	11	2	6	13	20	33
	46%	38%	58%	37%	60%	37%	45%	60%	50%	48%	48%	-	34%	63%	38%	63%	43%	24%	36%	54%	39%	44%
Net a great deal/fair amount	2	8	-6	10	-8	4	1	-3	-2	-2	*	1	3	-6	8	-6	3	3	4	-3	7	4
	3%v	17%v	-21%	21%v	-27%	17%	3%	-20%	-5%	-2%	4%	100%	32%	-26%	15%v	-26%	10%	28%	22%	-13%	14%	5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1016

Q57. And how much, if at all, do you trust the UK Government to adequately regulate fracking?

Base : All who have heard of fracking to extract shale gas

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	75	4	20	51	64	6	3	2	21	15	28	3	13	5	5	5	5	10	7	11	24	51	75
Weighted Total	77*	3**	18**	56*	66*	6**	3**	1**	21**	18**	27**	3**	14**	4**	4**	6**	7**	12**	6**	9**	24*	51*	75*
Effective Base	61	4	16	42	52	5	3	2	17	12	24	3	10	4	4	4	5	8	7	10	24	51	75
A great deal	3	-	1	2	3	-	-	-	-	2	1	-	-	-	1	1	-	1	-	-	1	2	3
	4%	-	5%	4%	4%	-	-	-	-	12%	3%	-	-	-	23%	19%	-	6%	-	-	4%	4%	4%
A fair amount	34	3	5	27	30	3	1	-	8	8	14	2	3	3	1	1	6	8	3	3	9	25	34
	45%	84%	26%	48%	46%	45%	36%	-	39%	46%	52%	73%	24%	64%	28%	12%	84%	67%	44%	36%	38%	49%	45%
Not very much	27	1	6	20	21	2	2	1	6	5	10	-	4	2	*	4	-	3	4	3	10	17	27
	34%	16%	34%	36%	32%	27%	64%	100%	28%	28%	38%	-	31%	36%	12%	69%	-	27%	56%	41%	42%	33%	36%
Nothing at all	9	-	4	5	7	2	-	-	4	3	1	-	4	-	1	-	1	-	-	1	3	3	6
	12%	-	19%	10%	11%	28%	-	-	19%	15%	2%	-	28%	-	36%	-	16%	-	-	6%	13%	6%	8%
Don't know	4	-	3	2	4	-	-	-	3	-	1	1	2	-	-	-	-	-	-	1	1	4	5
	6%	-	15%	3%	7%	-	-	-	14%	-	5%	27%	17%	-	-	-	-	-	-	16%	4%	8%	7%
Combinations - Summary net																							
A great deal/fair amount	37	3	6	29	33	3	1	-	8	10	15	2	3	3	2	2	6	9	3	3	10	27	37
	48%	84%	31%	52%	50%	45%	36%	-	39%	58%	55%	73%	24%	64%	51%	31%	84%	73%	44%	36%	42%	53%	49%
Not very much/Nothing at all	35	1	10	25	28	4	2	1	10	7	11	-	8	2	2	4	1	3	4	4	13	20	33
	46%	16%	53%	45%	43%	55%	64%	100%	47%	42%	40%	-	59%	36%	49%	69%	16%	27%	56%	48%	54%	39%	44%
Net a great deal/fair amount	2	2	-4	4	5	-1	-1	-1	-2	3	4	2	-5	1	*	-2	5	6	-1	-1	-3	7	4
	3%	67%	-22%	7% x	8% x	-11%	-28%	-100%	-8%	16%	15%	73%	-35%	27%	2%	-38%	69%	47%	-13%	-11%	-13%	14%	5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1071

Q57. And how much, if at all, do you trust the UK Government to adequately regulate fracking?

Base : All who have heard of fracking to extract shale gas

	Total	Children in household		Newspaper readership				Level of education/ science education							Waterfall				Unwei ghted			
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre			
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	Main	Boost	Total
Unweighted Total	75	19	54	31	19	13	23	5	22	36	27	11	2	6	1	58	7	9	1	24	51	75
Weighted Total	77*	20**	56*	32**	17**	13**	25**	7**	25**	31**	29**	12**	1**	6**	1**	61*	5**	10**	1**	24*	51*	75*
Effective Base	61	17	43	26	15	10	19	5	19	30	21	8	2	5	1	48	5	8	1	24	51	75
A great deal	3	2	1	1	1	1	1	1	1	1	2	-	-	-	-	3	-	-	-	1	2	3
	4%	11%	1%	3%	4%	6%	4%	17%	3%	3%	6%	-	-	-	-	5%	-	-	-	4%	4%	4%
A fair amount	34	12	22	15	7	4	12	4	14	10	11	4	-	3	1	28	1	5	1	9	25	34
	45%	59%	39%	47%	39%	31%	47%	63%	56%	33%	39%	35%	-	52%	100%	45%	18%	44%	100%	38%	49%	45%
Not very much	27	3	23	8	6	4	5	-	7	15	9	4	-	3	-	20	2	4	-	10	17	27
	34%	17%	40%	25%	32%	32%	19%	-	29%	48%	31%	36%	-	48%	-	32%	51%	44%	-	42%	33%	36%
Nothing at all	9	2	7	7	4	4	7	1	-	5	7	3	1	-	-	6	1	1	-	3	3	6
	12%	9%	13%	22%	24%	31%	26%	20%	-	14%	24%	25%	50%	-	-	10%	31%	11%	-	13%	6%	8%
Don't know	4	1	4	1	-	-	1	-	3	1	-	1	1	-	-	4	-	-	-	1	4	5
	6%	4%	6%	3%	-	-	3%	-	12%	2%	-	5%	50%	-	-	7%	-	-	-	4%	8%	7%
Combinations - Summary net																						
A great deal/fair amount	37	14	23	16	8	5	13	6	15	11	13	4	-	3	1	31	1	5	1	10	27	37
	48%	69%	40%	50%	44%	37%	51%	80%	59%	36%	45%	35%	-	52%	100%	50%	18%	44%	100%	42%	53%	49%
Not very much/Nothing at all	35	5	30	15	10	8	11	1	7	19	16	7	1	3	-	26	4	6	-	13	20	33
	46%	27%	53%	47%	56%	63%	46%	20%	29%	62%	55%	60%	50%	48%	-	43%	82%	56%	-	54%	39%	44%
Net a great deal/fair amount	2	8	-7	1	-2	-4	1	4	8	-8	-3	-3	-1	*	1	5	-3	-1	1	-3	7	4
	3%	43%	-13%	3%	-13%	-26%	5%	60%	30%	-27%	-9%	-25%	-50%	4%	100%	8% _x	-63%	-11%	100%	-13%	14%	5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1018

Q57. And how much, if at all, do you trust the UK Government to adequately regulate fracking?

Base : All who have heard of fracking to extract shale gas

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	75	50	25	6	13	36	7	5	2	27	36	33	6	52	7	10	61	14	11	35	11	9	4	5	24	51	75
Weighted Total	77*	52*	25**	7**	11**	36**	8**	4**	3**	29**	38**	35**	4**	54*	6**	10**	64*	13**	10**	36**	11**	10**	6**	5**	24*	51*	75*
Effective Base	61	40	21	4	9	29	6	4	2	25	29	27	6	41	5	8	50	11	10	28	8	8	3	5	24	51	75
A great deal	3	2	1	1	-	2	-	-	-	1	-	2	1	-	-	-	2	1	1	2	-	-	-	-	1	2	3
	4%	4%	4%	16%	-	6%	-	-	-	3%	-	6%	20%	-	-	-	3%	7%	9%	6%	-	-	-	-	4%	4%	4%
A fair amount	34	25	10	3	4	14	4	2	2	13	17	17	1	26	2	6	30	5	8	15	4	5	2	1	9	25	34
	45%	48%	38%	39%	34%	38%	58%	64%	79%	45%	45%	49%	12%	49%	35%	64%	47%	34%	77%	41%	37%	51%	32%	20%	38%	49%	45%
Not very much	27	17	10	2	2	15	*	1	1	10	18	8	1	17	4	4	19	7	-	14	7	4	-	2	10	17	27
	34%	33%	38%	33%	16%	42%	7%	36%	21%	33%	47%	23%	19%	32%	65%	36%	30%	55%	-	39%	63%	37%	-	46%	42%	33%	36%
Nothing at all	9	6	3	-	2	4	1	-	-	4	2	7	-	7	-	-	8	1	-	4	-	1	4	-	3	3	6
	12%	11%	12%	-	23%	12%	15%	-	-	14%	5%	20%	-	13%	-	-	13%	4%	-	11%	-	12%	68%	-	13%	6%	8%
Don't know	4	2	2	1	3	1	1	-	-	1	1	1	2	4	-	-	4	-	1	1	-	-	-	2	1	4	5
	6%	4%	9%	11%	28%	2%	20%	-	-	5%	4%	2%	49%	7%	-	-	7%	-	14%	4%	-	-	-	34%	4%	8%	7%
Combinations - Summary net																											
A great deal/fair amount	37	27	11	4	4	16	4	2	2	14	17	19	1	26	2	6	32	5	9	17	4	5	2	1	10	27	37
	48%	52%	42%	55%	34%	44%	58%	64%	79%	48%	45%	55%	32%	49%	35%	64%	50%	40%	86%	47%	37%	51%	32%	20%	42%	53%	49%
Not very much/Nothing at all	35	23	13	2	4	20	2	1	1	14	19	15	1	24	4	4	27	8	-	18	7	5	4	2	13	20	33
	46%	44%	50%	33%	39%	54%	22%	36%	21%	47%	51%	43%	19%	44%	65%	36%	43%	60%	-	50%	63%	49%	68%	46%	54%	39%	44%
Net a great deal/fair amount	2	4	-2	2	-1	-4	3	1	2	*	-3	4	1	2	-2	3	4	-3	9	-1	-3	*	-2	-1	-3	7	4
	3%	8% _x	-8%	22%	-5%	-10%	36%	28%	57%	*	-7%	11%	13%	5%	-31%	29%	7% _x	-19%	86%	-3%	-25%	2%	-35%	-26%	-13%	14%	5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1019

Q58. And how much, if at all, do you trust the energy industry to carry out fracking safely?

Base : All who have heard of fracking to extract shale gas

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	75	51	24	48	27	20	39	16	55	62	8	1	13	20	55	14	35	9	16	24	51	75
Weighted Total	77*	47*	30**	47*	30**	26**	34*	17**	51*	66*	6**	1**	11**	24**	53*	22**	26**	10**	17**	24*	51*	75*
Effective Base	61	44	20	38	23	18	32	12	44	51	8	1	10	17	45	13	29	9	15	24	51	75
A great deal	2	1	1	1	1	1	*	1	1	1	1	-	1	-	2	-	*	1	1	1	2	3
	3%	2%	3%	2%	3%	4%	1%	4%	2%	2%	15%	-	8%	-	4%	-	2%	9%	4%	4%	4%	4%
A fair amount	33	23	10	24	9	15	12	6	18	29	2	1	3	10	23	10	11	4	6	8	23	31
	42%	49%	32%	50%	31%	57%	35%	35%	35%	44%	26%	100%	32%	42%	43%	44%	43%	43%	35%	33%	45%	41%
Not very much	27	14	13	18	9	5	13	9	22	21	3	-	6	9	18	11	9	1	6	9	16	25
	35%	29%	44%	38%	29%	20%	38%	50%	42%	32%	48%	-	54%	36%	34%	48%	36%	8%	34%	38%	31%	33%
Nothing at all	8	4	4	2	5	3	5	-	5	8	-	-	-	4	4	2	1	2	3	4	3	7
	10%	8%	12%	5%	18%	11%	14%	-	10%	12%	-	-	-	15%	8%	8%	4%	16%	18%	17%	6%	9%
Don't know	8	5	3	2	6	2	4	2	6	7	1	-	1	2	6	-	4	2	1	2	7	9
	10%	11%	9%	5%	19%	9%	11%	10%	11%	11%	11%	-	6%	7%	12%	-	16%	23%	8%	8%	14%	12%
Combinations - Summary net																						
A great deal/fair amount	35	24	11	25	10	16	13	7	19	30	2	1	4	10	25	10	12	5	7	9	25	34
	45%	51%	36%	52%	34%	60%	37%	39%	37%	46%	41%	100%	41%	42%	47%	44%	44%	53%	39%	38%	49%	45%
Not very much/Nothing at all	34	18	17	20	14	8	18	9	26	29	3	-	6	12	22	12	11	2	9	13	19	32
	45%	37%	56%	43%	47%	31%	52%	50%	52%	43%	48%	-	54%	51%	42%	56%	40%	24%	52%	54%	37%	43%
Net a great deal/fair amount	*	7	-6	4	-4	8	-5	-2	-7	2	*	1	-1	-2	3	-3	1	3	-2	-4	6	2
	1%	14% _x	-20%	9% _x	-14%	30%	-16%	-11%	-14%	3% _x	-7%	100%	-13%	-9%	5% _x	-12%	4%	28%	-13%	-17%	12%	3%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1020

Q58. And how much, if at all, do you trust the energy industry to carry out fracking safely?

Base : All who have heard of fracking to extract shale gas

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	75	4	20	51	64	6	3	2	21	15	28	3	13	5	5	5	5	10	7	11	24	51	75
Weighted Total	77*	3**	18**	56*	66*	6**	3**	1**	21**	18**	27**	3**	14**	4**	4**	6**	7**	12**	6**	9**	24*	51*	75*
Effective Base	61	4	16	42	52	5	3	2	17	12	24	3	10	4	4	5	8	7	10	24	51	75	
A great deal	2	-	2	*	2	-	-	-	*	1	1	-	*	-	1	-	-	-	-	1	1	2	3
	3%	-	9%	1%	3%	-	-	-	2%	5%	3%	-	3%	-	23%	-	-	-	-	8%	4%	4%	4%
A fair amount	33	3	4	26	29	2	2	-	6	11	12	1	3	2	*	4	6	6	4	3	8	23	31
	42%	84%	25%	46%	44%	34%	46%	-	29%	61%	45%	22%	21%	56%	4%	70%	84%	47%	56%	34%	33%	45%	41%
Not very much	27	1	4	22	24	2	1	*	10	5	9	1	7	2	3	2	-	5	2	2	9	16	25
	35%	16%	22%	40%	37%	24%	19%	31%	48%	27%	34%	51%	48%	44%	73%	30%	-	42%	28%	28%	38%	31%	33%
Nothing at all	8	-	4	4	4	3	-	1	2	1	1	-	2	-	-	-	1	*	1	-	4	3	7
	10%	-	22%	7%	6%	42%	-	69%	7%	7%	5%	-	11%	-	-	-	16%	2%	16%	-	17%	6%	9%
Don't know	8	-	4	4	7	-	1	-	3	-	4	1	2	-	-	-	-	1	-	3	2	7	9
	10%	-	22%	7%	10%	-	36%	-	14%	-	13%	27%	17%	-	-	-	-	9%	-	30%	8%	14%	12%
Combinations - Summary net																							
A great deal/fair amount	35	3	6	26	31	2	2	-	6	12	13	1	3	2	1	4	6	6	4	4	9	25	34
	45%	84%	34%	47%	47%	34%	46%	-	31%	66%	48%	22%	24%	56%	27%	70%	84%	47%	56%	42%	38%	49%	45%
Not very much/Nothing at all	34	1	8	26	28	4	1	1	12	6	10	1	8	2	3	2	1	5	3	2	13	19	32
	45%	16%	44%	46%	43%	66%	19%	100%	55%	34%	39%	51%	59%	44%	73%	30%	16%	44%	44%	28%	54%	37%	43%
Net a great deal/fair amount	*	2	-2	*	3	-2	1	-1	-5	6	2	-1	-5	1	-2	2	5	*	1	1	-4	6	2
	1%	67%	-11%	*	5% ^x	-33%	27%	-100%	-24%	33%	9%	-28%	-35%	13%	-46%	39%	69%	4%	12%	15%	-17%	12%	3%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1021

Q58. And how much, if at all, do you trust the energy industry to carry out fracking safely?

Base : All who have heard of fracking to extract shale gas

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	75	19	54	31	19	13	23	5	22	36	27	11	2	6	1	58	7	9	1	24	51	75
Weighted Total	77*	20**	56*	32**	17**	13**	25**	7**	25**	31**	29**	12**	1**	6**	1**	61*	5**	10**	1**	24*	51*	75*
Effective Base	61	17	43	26	15	10	19	5	19	30	21	8	2	5	1	48	5	8	1	24	51	75
A great deal	2	1	1	1	-	-	1	-	1	1	1	-	-	-	-	1	-	1	-	1	2	3
	3%	5%	2%	3%	-	-	4%	-	3%	4%	3%	-	-	-	-	2%	-	7%	-	4%	4%	4%
A fair amount	33	9	22	12	8	6	8	1	17	9	10	4	-	3	1	30	1	2	-	8	23	31
	42%	48%	40%	37%	45%	46%	32%	17%	67%	29%	36%	34%	-	51%	100%	50% ^x	20%	17%	-	33%	45%	41%
Not very much	27	6	20	13	7	5	11	6	4	12	10	6	-	2	-	15	4	7	1	9	16	25
	35%	31%	36%	41%	43%	41%	43%	83%	14%	37%	35%	46%	-	30%	-	25%	75%	65%	100%	38%	31%	33%
Nothing at all	8	2	6	4	2	2	4	-	1	7	5	-	-	-	-	6	*	1	-	4	3	7
	10%	9%	11%	12%	12%	14%	16%	-	4%	21%	19%	-	-	-	-	10%	5%	11%	-	17%	6%	9%
Don't know	8	1	6	2	-	-	1	-	3	2	2	2	1	1	-	8	-	-	-	2	7	9
	10%	7%	12%	6%	-	-	6%	-	12%	8%	6%	19%	100%	19%	-	13%	-	-	-	8%	14%	12%
Combinations - Summary net																						
A great deal/fair amount	35	10	23	13	8	6	9	1	18	11	11	4	-	3	1	32	1	2	-	9	25	34
	45%	52%	42%	40%	45%	46%	36%	17%	69%	34%	39%	34%	-	51%	100%	52%	20%	24%	-	38%	49%	45%
Not very much/Nothing at all	34	8	26	17	10	7	15	6	5	18	16	6	-	2	-	22	4	8	1	13	19	32
	45%	41%	46%	54%	55%	54%	59%	83%	18%	59%	54%	46%	-	30%	-	35%	80%	76%	100%	54%	37%	43%
Net a great deal/fair amount	*	2	-2	-4	-2	-1	-6	-5	13	-8	-4	-1	0	1	1	10	-3	-5	-1	-4	6	2
	1%	12%	-4%	-13%	-9%	-9%	-23%	-66%	51%	-25%	-15%	-12%	0%	20%	100%	16% ^x	-61%	-53%	-100%	-17%	12%	3%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1022

Q58. And how much, if at all, do you trust the energy industry to carry out fracking safely?

Base : All who have heard of fracking to extract shale gas

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	75	50	25	6	13	36	7	5	2	27	36	33	6	52	7	10	61	14	11	35	11	9	4	5	24	51	75
Weighted Total	77*	52*	25**	7**	11**	36**	8**	4**	3**	29**	38**	35**	4**	54*	6**	10**	64*	13**	10**	36**	11**	10**	6**	5**	24*	51*	75*
Effective Base	61	40	21	4	9	29	6	4	2	25	29	27	6	41	5	8	50	11	10	28	8	8	3	5	24	51	75
A great deal	2	1	1	-	-	2	1	*	-	1	1	*	1	*	-	-	1	1	1	*	-	1	-	-	1	2	3
	3%	2%	4%	-	-	6%	10%	11%	-	3%	2%	1%	20%	1%	-	-	2%	7%	9%	1%	-	7%	-	-	4%	4%	4%
A fair amount	33	20	13	4	4	14	2	2	2	12	15	16	1	25	2	6	27	6	6	13	8	4	2	-	8	23	31
	42%	39%	50%	52%	34%	40%	21%	48%	79%	42%	41%	45%	31%	46%	35%	64%	42%	43%	57%	37%	69%	44%	32%	-	33%	45%	41%
Not very much	27	21	6	2	3	17	1	*	1	9	14	13	-	17	4	3	22	5	1	13	3	4	4	2	9	16	25
	35%	40%	23%	29%	28%	46%	18%	9%	21%	29%	36%	37%	-	32%	65%	26%	34%	39%	14%	35%	29%	37%	68%	45%	38%	31%	33%
Nothing at all	8	5	3	-	1	1	1	-	-	5	5	3	-	5	-	1	8	-	-	5	*	1	-	1	4	3	7
	10%	10%	10%	-	11%	3%	15%	-	-	17%	13%	8%	-	10%	-	9%	12%	-	-	15%	2%	12%	-	21%	17%	6%	9%
Don't know	8	5	3	1	3	2	3	1	-	3	3	3	2	7	-	-	6	2	2	4	-	-	-	2	2	7	9
	10%	9%	13%	20%	28%	6%	36%	32%	-	9%	7%	9%	49%	12%	-	-	10%	12%	20%	12%	-	-	-	34%	8%	14%	12%
Combinations - Summary net																											
A great deal/fair amount	35	21	14	4	4	16	2	2	2	13	16	16	2	25	2	6	28	7	7	14	8	5	2	-	9	25	34
	45%	41%	54%	52%	34%	46%	31%	59%	79%	45%	43%	47%	51%	47%	35%	64%	44%	49%	66%	38%	69%	51%	32%	-	38%	49%	45%
Not very much/Nothing at all	34	26	9	2	4	17	2	*	1	14	19	16	-	22	4	4	29	5	1	18	3	5	4	3	13	19	32
	45%	50%	34%	29%	39%	48%	33%	9%	21%	46%	50%	45%	-	41%	65%	36%	46%	39%	14%	50%	31%	49%	68%	66%	54%	37%	43%
Net a great deal/fair amount	*	-5	5	2	-1	-1	*	2	2	*	-2	1	2	3	-2	3	-1	1	5	-4	4	*	-2	-3	-4	6	2
	1%	-9%	20%	23%	-5%	-3%	-3%	51%	57%	-2%	-7%	2%	51%	5%	-31%	29%	-2%	11%	53%	-12%	37%	2%	-35%	-66%	-17%	12%	3%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1023

QA. Gender

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Male	258	159	99	258	-	59	118	81	200	210	26	8	45	104	154	62	73	51	68	91	181	272
	51% ^d	53%	47%	100% ^{xd}	-	55%	51%	47%	49%	50%	57%	38%	54%	52%	50%	55%	47%	49%	53%	47%	57%	53%
Female	252	139	113	-	252	48	113	91	204	212	19	14	39	96	155	51	81	53	61	104	134	238
	49% ^c	47%	53%	-	100% ^{xc}	45%	49%	53%	51%	50%	43%	62%	46%	48%	50%	45%	53%	51%	47%	53%	43%	47%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1024

QA. Gender

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Male	258	27	46	178	216	19	17	7	61	60	94	9	32	20	20	18	22	32	26	36	91	181	272
	51%	57%	43%	52%	51%	44%	65%	47%	49%	48%	54%	42%	56%	43%	54%	40%	51%	49%	64%	52%	47%	57%	53%
Female	252	21	61	164	211	24	9	8	64	66	80	13	26	26	17	27	21	33	14	33	104	134	238
	49%	43%	57%	48%	49%	56%	35%	53%	51%	52%	46%	58%	44%	57%	46%	60%	49%	51%	36%	48%	53%	43%	47%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1025

QA. Gender

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif -ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Male	258	71	184	103	50	47	72	13	112	89	78	41	8	17	3	199	25	20	10	91	181	272
51%		44%	53%	50%	46%	51%	49%	52%	58%xi	45%	52%	49%	36%	66%	28%	49%	78%xo	50%	46%	47%	57%	53%
Female	252	89	162	104	58	45	74	12	83	109	74	42	14	9	7	209	7	20	12	104	134	238
49%hp		56%	47%	50%	54%	49%	51%	48%	42%	55%h	48%	51%	64%	34%	72%	51%p	22%	50%	54%	53%	43%	47%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1026

QA. Gender

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unwei ghted				
														Scien- tists / engineers among relatives /friends	Is a scientist /engineer	Works with scien- tists/ engineers														
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total			
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510			
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510			
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510			
Male	258	150	108	27	40	110	21	12	17	102	107	111	41	133	30	36	167	91	71	79	36	29	26	17	91	181	272			
	51% bik	57% xb	44%	52%	59% ei	56% ei	40%	63%	64%	44%	66% xkl	42%	47%	52%	71%	64%	49%	54%	54%	48%	56%	38%	64% u	54%	47%	57%	53%			
Female	252	112	139	24	28	85	32	7	10	132	55	152	45	123	12	20	174	78	61	87	28	46	15	15	104	134	238			
	49% aj	43%	56% xa	48%	41%	44%	60%	37%	36%	56% xde	34%	58% xj	53% j	48%	29%	36%	51%	46%	46%	52%	44%	62% v	36%	46%	53%	43%	47%			

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1027

QB. Age

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
16-17	107	64	43	59	48	107	-	-	-	81	16	6	25	9	98	31	15	25	34	34	60	94
	21% ^{fghuB}	21%	20%	23%	19%	100% ^{xfgh}	-	-	-	19%	35% ^{xn}	27%	30% ^{xn}	5%	31% ^{xu}	28% ^B	10%	24% ^B	27% ^B	17%	19%	18%
18-24	403	235	169	200	204	-	231	172	403	341	29	16	59	191	212	82	139	79	94	161	255	416
	79% ^{eoqv}	79%	80%	77%	81%	-	100% ^{xe}	100% ^{xe}	100% ^{xe}	81% ^{oq}	65%	73%	70%	95% ^{xv}	69%	72%	90% ^{xACD}	76%	73%	83%	81%	82%
25-34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
35-44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
45-54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
55-59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
60-64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
65-74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
75+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Combinations - Summary net	510	298	212	258	252	107	231	172	403	422	45	22	84	200	310	113	154	104	128	195	315	510
16-24	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
25-34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
35-44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
45-54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
55-64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1027

QB. Age

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
65-74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
75+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1028

QB. Age

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
16-17	107	15	24	64	84	13	4	6	24	35	24	5	11	8	8	11	16	9	5	10	34	60	94
	21%j	31%	23%	19%	20%	31%	16%	37%	19%	28%j	14%	24%	20%	17%	22%	23%	37%	14%	11%	15%	17%	19%	18%
18-24	403	33	83	277	343	30	21	10	101	91	150	17	47	38	29	35	27	57	36	58	161	255	416
	79%	69%	77%	81%	80%	69%	84%	63%	81%	72%	86%xi	76%	80%	83%	78%	77%	63%	86%	89%	85%	83%	81%	82%
25-34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
35-44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
45-54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
55-59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
60-64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
65-74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
75+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Combinations - Summary net																							
16-24	510	48	107	342	426	43	26	15	125	126	174	22	58	45	37	46	43	66	40	68	195	315	510
	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
25-34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
35-44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
45-54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
55-64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1028

QB. Age

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
65-74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
75+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1029

QB. Age

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif -ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin -eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
16-17	107	52	55	35	19	11	27	13	79	14	25	-	-	-	-	88	5	5	8	34	60	94
	21%beik	32%xb	16%	17%	18%	12%	19%	55%	41%xijk	7%k	16%ik	-	-	-	-	22%	15%	12%	38%	17%	19%	18%
18-24	403	108	290	172	89	81	119	11	116	184	127	83	21	25	9	320	27	35	13	161	255	416
	79%ah	68%	84%xa	83%	82%	88%x	81%	45%	59%	93%xhj	84%h	100%xhij	100%	100%	100%	78%	85%	88%	62%	83%	81%	82%
25-34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
35-44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
45-54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
55-59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
60-64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
65-74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
75+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Combinations - Summary net																						
16-24	510	160	345	207	108	92	147	24	195	198	152	83	21	25	9	408	31	40	22	195	315	510
	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
25-34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
35-44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
45-54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
55-64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1029

QB. Age

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership			Level of education/ science education								Waterfall				Unwei ghted			
								GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total	
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
65-74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
75+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1030

QB. Age

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted			
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
16-17	107 21%	64 25%	42 17%	26 51% xdei	9 13%	32 16%	7 13%	3 13%	-	62 26% xdei	31 19%	51 19%	25 30% x	47 18%	-	5 8%	66 19%	40 24%	37 28% xtu	36 22%	6 10%	9 12%	7 18%	11 33%	34 17%	60 19%	94 18%	
18-24	403 79% ciir	197 75%	205 83%	25 49%	60 87% ci	163 84% ci	46 87%	17 87%	27 100%	172 74% c	131 81%	212 81%	61 70%	209 82%	42 100%	52 92%	275 81%	129 76%	95 72%	130 78%	57 90% r	66 88% r	33 82%	22 67%	161 83%	255 81%	416 82%	
25-34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
35-44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
45-54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
55-59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
60-64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
65-74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
75+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Combinations - Summary net	510	262	247	51	69	194	53	20	27	234	161	263	86	256	42	56	341	169	132	166	63	75	41	32	195	315	510	
16-24	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	
25-34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
35-44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1030

QB. Age

Base : All adults aged 16+ in the UK

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total (x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/ engineers among relatives/ friends (m)	Is a scientist/ engineer (n)	Works with scientists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
45-54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
55-64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
65-74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
75+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1031

QC. Working status

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Working - full-time (30+ hrs)	153	75	78	82	71	3	48	102	150	139	6	5	13	153	-	39	52	36	27	53	58	111
	30%ae	25%qvd	37%xa	32%	28%	3%	21%e	59%xf	37%xf	33%xo	13%	21%	15%	76%xv	-	35%	34%D	34%D	21%	27%	18%	22%
Working - part-time (9-29 hrs)	47	32	15	21	26	6	29	12	41	44	2	1	3	47	-	7	7	15	17	15	34	49
	9%qv	11%B	7%	8%	10%	5%	13%x	7%	10%	11%q	3%	5%	3%	24%xv	-	6%	4%	15%B	13%B	8%	11%	10%
Unemployed	43	28	15	28	15	8	19	15	35	33	6	1	9	-	43	4	5	6	25	17	31	48
	8%u	9%B	7%	11%	6%	7%	8%	9%	9%	8%	14%	5%	11%	-	14%xu	3%	3%	6%	20%ABC	9%	10%	9%
Not working - retired	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Not working - looking after house/children	20	10	10	1	19	-	6	14	20	16	2	2	5	-	20	1	3	4	12	16	11	27
	4%cu	4%	5%	1%	7%xc	-	3%	8%xf	5%ef	4%	5%	9%	6%	-	7%xu	1%	2%	4%	9%AB	8%	3%	5%
Not working - invalid/disabled	1	-	1	1	-	-	-	1	1	1	-	-	-	-	1	-	1	-	-	1	-	1
	*	-	1%	1%	-	-	-	1%	*	*	-	-	-	-	*	-	1%	-	-	1%	-	*
Student	243	152	91	122	121	90	128	25	153	187	29	12	54	-	243	61	86	42	46	91	180	271
	48%gh	51%nuD	43%	47%	48%	84%xf	55%xgh	14%	38%g	44%	64%xn	57%	64%xn	-	78%xu	54%D	56%CD	41%	36%	47%	57%	53%
Other	3	1	2	2	1	-	-	3	3	2	-	1	1	-	3	1	-	-	2	2	1	3
	1%	*	1%	1%	*	-	-	2%	1%	*	-	4%	1%	-	1%	1%	-	-	1%	1%	*	1%
Combinations - Summary net																						
Working	200	107	93	104	96	9	77	114	191	183	8	6	15	200	-	46	58	51	43	68	92	160
	39%ae	36%qv	44%	40%	38%	9%	34%e	66%xf	47%xf	43%xo	17%	26%	18%	100%xv	-	41%	38%	49%D	34%	35%	29%	31%
Not working	310	191	119	154	155	98	154	59	212	239	37	16	69	-	310	67	95	53	85	127	223	350
	61%gh	64%nu	56%	60%	62%	91%xf	66%xgh	34%	53%g	57%	83%xn	74%	82%xn	-	100%xu	59%	62%	51%	66%C	65%	71%	69%
Not working full-time	357	224	133	176	181	103	183	71	254	283	39	17	71	47	310	74	102	68	102	142	257	399
	70%bgh	75%xb	63%	68%	72%	97%xf	79%xgh	41%	63%g	67%	87%xn	79%	85%xn	24%	100%xu	65%	66%	66%	79%BC	73%	82%	78%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1032

QC. Working status

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Working - full-time (30+ hrs)	153	10	22	118	128	12	11	2	47	34	47	4	23	20	10	10	14	7	15	25	53	58	111
	30%bq	21%	20%	34%xb	30%	28%	44%	14%	38%q	27%q	27%q	17%	40%q	45%xjq	27%q	21%	33%	10%	36%	37%q	27%	18%	22%
Working - part-time (9-29 hrs)	47	3	9	34	35	6	4	2	10	16	9	3	3	4	2	6	8	6	1	3	15	34	49
	9%j	7%	8%	10%	8%	13%	17%	15%	8%	13%jn	5%	14%	5%	9%	4%	13%	19%	8%	2%	4%	8%	11%	10%
Unemployed	43	5	8	29	38	1	1	3	11	11	15	3	4	4	2	7	2	6	1	8	17	31	48
	8%	10%	8%	8%	9%	2%	4%	16%	9%	9%	9%	16%	7%	9%	6%	16%	4%	9%	3%	12%	9%	10%	9%
Not working - retired	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Not working - looking after house/children	20	3	3	13	19	1	-	-	4	8	7	1	1	2	2	5	1	2	-	5	16	11	27
	4%	6%	3%	4%	4%	3%	-	-	3%	6%	4%	5%	2%	4%	6%	10%	2%	3%	-	7%	8%	3%	5%
Not working - invalid/ disabled	1	-	1	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	1	-	1
	*	-	1%	-	*	-	-	-	-	1%	-	-	-	-	-	-	3%	-	-	-	1%	-	*
Student	243	27	63	146	203	23	9	8	52	56	94	10	27	15	21	18	17	44	24	26	91	180	271
	48%c	56%	59%xc	43%	48%	53%	35%	55%	42%	44%	54%ms	44%	47%	34%	56%rn	40%	39%	67%xhijms	59%	39%	47%	57%	53%
Other	3	-	1	2	3	-	-	-	1	-	2	1	-	-	-	-	2	1	-	1	2	1	3
	1%	-	1%	1%	1%	-	-	-	1%	-	1%	4%	-	-	-	-	-	2%	-	1%	1%	*	1%
Combinations - Summary net Working	200	13	30	152	163	18	15	4	57	50	56	7	26	24	12	16	23	12	15	28	68	92	160
	39%bjq	28%	28%	44%xab	38%	41%	61%	28%	45%jq	39%q	32%q	31%	44%q	54%xjq	31%	34%	52%	19%	38%	41%jq	35%	29%	31%
Not working	310	35	77	190	264	25	10	11	68	77	119	15	32	21	26	30	21	53	25	40	127	223	350
	61%cm	72%c	72%xc	56%	62%	59%	39%	72%	55%	61%	68%xhms	69%	56%	46%	69%rn	66%	48%	81%xhijlms	62%	59%	65%	71%	69%
Not working full-time	357	38	86	224	299	31	14	13	78	93	128	18	35	25	27	36	29	59	26	43	142	257	399
	70%cm	79%	80%xc	66%	70%	72%	56%	86%	62%	73%rn	73%ms	83%	60%	55%	73%	79%rn	67%	90%xhijlmns	64%	63%	73%	82%	78%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1033

QC. Working status

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Working - full-time (30+ hrs)	153	26	127	70	26	30	50	2	51	46	54	54	14	15	8	126	12	9	2	53	58	111
30%ai		16%	37%xa	34%	24%	33%cd	34%cd	6%	26%	23%	35%ai	65%xhij	67%	60%	87%	31%	37%	23%	10%	27%	18%	22%
Working - part-time (9-29 hrs)	47	16	30	19	9	5	11	1	23	16	7	5	1	2	-	37	3	6	1	15	34	49
9%aj		10%	9%	9%	8%	5%	8%	4%	12%aj	8%	5%	6%	6%	7%	-	9%	8%	14%	4%	8%	11%	10%
Unemployed	43	12	30	17	7	8	11	3	22	10	7	6	1	1	-	31	4	3	5	17	31	48
8%aj		7%	9%	8%	7%	8%	8%	12%	11%aj	5%	4%	7%	5%	4%	-	8%	11%	7%	25%	9%	10%	9%
Not working - retired	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Not working - looking after house/children	20	19	1	5	-	*	2	5	7	4	4	2	1	1	-	18	-	2	-	16	11	27
4%ab		12%xb	*	2%	-	*	1%	20%	3%	2%	3%	2%	6%	2%	-	4%	-	4%	-	8%	3%	5%
Not working - invalid/disabled	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	1
*		-	*	-	-	-	-	-	-	-	-	-	-	-	-	*	-	-	-	1%	-	*
Student	243	86	154	95	64	49	70	14	92	121	78	14	3	6	*	193	14	19	13	91	180	271
48%ak		54%	45%	46%	60%xcf	53%	48%	58%	47%k	61%xhjk	51%k	17%	16%	26%	4%	47%	43%	48%	61%	47%	57%	53%
Other	3	2	1	1	1	-	1	-	1	-	2	2	-	-	1	2	-	1	-	2	1	3
1%		1%	*	*	1%	-	1%	-	*	-	1%	3%	-	-	9%	*	-	3%	-	1%	*	1%
Combinations - Summary net Working	200	41	158	89	35	35	62	2	74	62	61	59	16	17	8	163	14	15	3	68	92	160
39%ai		26%	46%xa	43%cd	32%	38%	42%	10%	38%	31%	40%ai	71%xhij	74%	68%	87%	40%	45%	37%	14%	35%	29%	31%
Not working	310	119	187	118	73	57	85	22	122	136	91	24	6	8	1	245	17	25	19	127	223	350
61%bk		74%xb	54%	57%	68%cd	62%	58%	90%	62%k	69%xjk	60%k	29%	26%	32%	13%	60%	55%	63%	86%	65%	71%	69%
Not working full-time	357	134	218	137	81	62	96	23	145	152	98	29	7	10	1	282	20	31	19	142	257	399
70%bk		84%xb	63%	66%	76%ef	67%	66%	94%	74%k	77%xjk	65%k	35%	33%	40%	13%	69%	63%	77%	90%	73%	82%	78%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1034

QC. Working status

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
Working - full-time (30+ hrs)	153	68	85	7	21	64	29	8	10	59	43	83	26	85	21	28	110	43	28	49	24	31	13	8	53	58	111	
	30% ^{cir}	26%	34%	14%	31%	33% ^c	54%	42%	36%	25%	27%	32%	31%	33%	51%	49% ^m	32%	26%	21%	29%	38% ^r	42% ^r	31%	26%	27%	18%	22%	
Working - part-time (9-29 hrs)	47	22	26	4	7	17	3	*	1	23	12	28	7	22	1	3	27	20	16	15	3	7	5	1	15	34	49	
	9%	8%	10%	8%	11%	9%	5%	1%	4%	10%	7%	11%	8%	9%	1%	6%	8%	12%	12%	9%	4%	9%	11%	4%	8%	11%	10%	
Unemployed	43	22	20	8	9	15	3	2	2	19	10	21	12	15	1	1	20	23	13	14	2	5	5	5	17	31	48	
	8% ^p	8%	8%	16%	12%	8%	6%	11%	7%	8%	6%	8%	14%	6%	3%	1%	6%	13% ^{xp}	10%	8%	3%	6%	11%	14%	9%	10%	9%	
Not working - retired	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Not working - looking after house/children	20	3	16	1	2	*	-	-	1	12	3	11	7	4	-	1	13	7	5	4	-	6	2	3	16	11	27	
	4% ^{ae}	1%	7% ^{xa}	1%	4% ^e	*	-	-	4%	5% ^e	2%	4%	8% ^j	2%	-	1%	4%	4%	4%	2%	-	8%	5%	10%	8%	3%	5%	
Not working - invalid/disabled	1	1	-	-	-	-	-	-	-	1	1	-	-	1	1	1	-	1	1	-	-	-	-	-	1	-	1	
	*	1%	-	-	-	-	-	-	-	1%	1%	-	-	1%	3%	2%	-	1%	1%	-	-	-	-	-	1%	-	*	
Student	243	144	99	31	29	95	18	9	12	118	90	118	34	126	17	21	169	74	67	85	35	26	15	15	91	180	271	
	48% ^{bu}	55% ^{xb}	40%	61%	42%	49%	35%	46%	45%	50%	56% ^{xl}	45%	40%	49%	39%	38%	50%	44%	51%	51%	55%	35%	38%	46%	47%	57%	53%	
Other	3	2	1	-	-	2	-	-	1	2	1	2	-	2	1	1	3	-	2	-	-	-	1	-	2	1	3	
	1%	1%	*	-	-	1%	-	-	5%	1%	1%	1%	-	1%	3%	2%	1%	-	1%	-	-	-	3% ^s	-	1%	*	1%	
Combinations - Summary net Working	200	89	111	11	29	82	32	8	11	82	55	111	33	107	22	31	136	64	44	64	27	38	17	10	68	92	160	
	39% ^{ac}	34%	45% ^{xa}	22%	42% ^c	42% ^c	60%	43%	40%	35%	34%	42%	39%	42%	52%	55%	40%	38%	34%	39%	42%	51% ^r	43%	30%	35%	29%	31%	
Not working	310	172	136	40	40	113	21	11	16	152	106	151	53	149	20	25	205	105	88	102	37	37	23	22	127	223	350	
	61% ^{bb}	66% ^{xb}	55%	78% ^{xde}	58%	58%	40%	57%	60%	65%	66%	58%	61%	58%	48%	45%	60%	62%	66% ^{uu}	61%	58%	49%	57%	70%	65%	71%	69%	
Not working full-time	357	194	162	44	47	130	24	11	17	175	118	179	60	171	21	29	231	126	104	118	40	44	28	24	142	257	399	
	70%	74%	66%	86% ^{xe}	69%	67%	46%	58%	64%	75% ^{xx}	73%	68%	69%	67% ^{oo}	49%	51%	68%	74%	79% ^{xuu}	71%	62%	58%	69%	74%	73%	82%	78%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1035

QD. Please indicate the highest educational or professional qualification that you have obtained to date, if any?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
GCSE/O Level/CSE	147	94	53	85	62	75	49	23	72	118	13	7	28	44	103	27	24	39	54	46	93	139
	29% fghuB	31%	25%	33%	25%	70% xfgh	21% h	14%	18%	28%	29%	33%	34%	22%	33% xu	24%	15%	38% B	42% xAB	24%	30%	27%
Vocational qualifications (=NVQ1+2)	48	24	24	27	21	4	27	17	44	41	5	2	6	29	18	8	9	14	17	22	23	45
	9% vB	8%	11%	10%	8%	4%	11% e	10%	11%	10%	10%	9%	8%	15% xv	6%	7%	6%	14% B	13% B	11%	7%	9%
A Level or equivalent (=NVQ3)	198	115	83	89	109	14	131	53	184	170	14	6	27	62	136	43	77	40	31	77	134	211
	39% eguB	39%	39%	34%	43%	13%	57% xegh	30% e	46% xeg	40%	31%	28%	32%	31%	44% xu	38%	50% xD	39% D	24%	39%	43%	41%
Bachelor degree or equivalent (=NVQ4)	71	39	32	32	39	-	15	57	71	57	8	5	12	52	20	21	33	8	10	31	40	71
	14% efvD	13%	15%	12%	16%	-	6% e	33% xefh	18% xef	13%	18%	21%	15%	26% xv	6%	18%	22% xCD	8%	8%	16%	13%	14%
Masters/PhD or equivalent	11	9	2	9	3	-	-	11	11	10	1	*	1	7	4	7	3	-	1	3	8	11
	2% fv	3%	1%	3%	1%	-	-	7% xefh	3% f	2%	2%	2%	2%	4%	1%	7% xC	2%	-	1%	2%	3%	2%
Other	10	5	5	3	6	-	3	7	10	8	1	1	2	3	7	-	5	1	4	6	5	11
	2%	2%	2%	1%	2%	-	1%	4%	2%	2%	2%	4%	2%	1%	2%	-	3%	1%	3%	3%	2%	2%
No formal qualifications	24	12	12	13	12	13	6	5	11	18	4	1	6	2	22	8	4	1	12	10	12	22
	5% fhu	4%	6%	5%	5%	13% xfgh	3%	3%	3%	4%	8%	3%	8%	1%	7% xu	7%	3%	1%	9% xBC	5%	4%	4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/ef/gh - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1036

QD. Please indicate the highest educational or professional qualification that you have obtained to date, if any?

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region													Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total	
	(x)																							
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510	
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510	
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510	
GCSE/O Level/CSE	147	19	32	93	126	7	8	6	42	42	42	7	20	16	10	15	17	13	15	14	46	93	139	
	29%	39%	29%	27%	30%	17%	31%	39%	34%	33%	24%	30%	34%	36%	26%	33%	39%	19%	37%	21%	24%	30%	27%	
Vocational qualifications (=NVQ1+2)	48	3	10	34	39	6	1	2	10	13	16	3	1	6	5	6	2	9	1	5	22	23	45	
	9%	7%	9%	10%	9%	14%	5%	12%	8%	11%	9%	14%	2%	12%	14%	14%	5%	14%	3%	8%	11%	7%	9%	
A Level or equivalent (=NVQ3)	198	17	42	134	161	19	13	5	45	39	77	9	22	14	16	16	7	37	19	21	77	134	211	
	39%	35%	39%	39%	38%	44%	52%	31%	36%	31%	44%	43%	38%	30%	42%	35%	17%	56%	46%	31%	39%	43%	41%	
Bachelor degree or equivalent (=NVQ4)	71	6	13	50	63	4	2	2	15	17	31	2	7	6	3	3	11	2	4	25	31	40	71	
	14%	12%	12%	15%	15%	9%	8%	14%	12%	13%	18%	7%	12%	14%	7%	7%	26%	4%	10%	36%	16%	13%	14%	
Masters/PhD or equivalent	11	*	4	7	8	2	1	-	2	2	3	-	1	1	-	-	2	1	-	2	3	8	11	
	2%	1%	3%	2%	2%	6%	4%	-	2%	2%	2%	-	3%	2%	-	-	5%	2%	-	3%	2%	3%	2%	
Other	10	1	4	5	8	1	-	-	-	6	2	-	-	-	1	2	4	-	1	1	6	5	11	
	2%	2%	4%	1%	2%	3%	-	-	-	5%	1%	-	-	-	1%	4%	9%	-	3%	1%	3%	2%	2%	
No formal qualifications	24	2	3	19	21	3	-	1	11	7	3	1	7	3	3	3	-	3	-	-	10	12	22	
	5%	4%	3%	5%	5%	7%	-	4%	9%	5%	2%	6%	12%	6%	9%	7%	-	4%	-	-	5%	4%	4%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1037

QD. Please indicate the highest educational or professional qualification that you have obtained to date, if any?

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
GCSE/O Level/CSE	147	64	82	51	15	15	38	-	147	-	24	-	-	-	-	126	3	7	7	46	93	139
	29% bdeijkp	40% xb	24%	25% d	14%	17%	26% d	-	75% xijk	-	16% ik	-	-	-	-	31% p	10%	19%	34%	24%	30%	27%
Vocational qualifications (=NVQ1+2)	48	15	33	28	8	5	19	-	48	-	1	-	-	-	-	35	5	4	4	22	23	45
	9% ijk	9%	10%	13% xe	7%	5%	13% e	-	25% xijk	-	1%	-	-	-	-	8%	16%	10%	17%	11%	7%	9%
A Level or equivalent (=NVQ3)	198	48	147	82	58	45	61	-	-	198	76	-	-	-	-	154	14	22	7	77	134	211
	39% ahk	30%	43% xa	40%	53% xcf	49%	42%	-	-	100% xhjk	50% xhk	-	-	-	-	38%	43%	55%	31%	39%	43%	41%
Bachelor degree or equivalent (=NVQ4)	71	15	57	31	23	23	17	-	-	-	38	71	18	21	8	59	5	3	1	31	40	71
	14% ahi	9%	16%	15%	22% xf	25% xcf	12%	-	-	-	25% xhi	86% xhij	83%	83%	87%	14%	17%	7%	4%	16%	13%	14%
Masters/PhD or equivalent	11	2	10	3	4	2	3	-	-	-	7	11	4	4	1	8	1	1	1	3	8	11
	2%	1%	3%	1%	3%	2%	2%	-	-	-	5% xhi	14% xhij	17%	17%	13%	2%	4%	3%	3%	2%	3%	2%
Other	10	4	5	4	1	1	4	-	-	-	4	-	-	-	-	8	2	-	-	6	5	11
	2%	3%	1%	2%	1%	1%	2%	-	-	-	3% hi	-	-	-	-	2%	5%	-	-	3%	2%	2%
No formal qualifications	24	12	13	8	-	1	5	24	-	-	-	-	-	-	-	17	1	3	3	10	12	22
	5% dhij	7%	4%	4%	-	1%	3%	100%	-	-	-	-	-	-	-	4%	5%	6%	12%	5%	4%	4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1038

QD. Please indicate the highest educational or professional qualification that you have obtained to date, if any?

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
GCSE/O Level/CSE	147	74	73	23	19	50	14	2	1	78	35	73	39	51	-	9	88	60	47	45	13	20	10	12	46	93	139	
	29%aj	28%	30%	46%xe	28%	26%	26%	8%	2%	34%ix	22%	28%	46%xi	20%	-	16%	26%	35%xp	36%	27%	20%	26%	24%	38%	24%	30%	27%	
Vocational qualifications (=NVQ1+2)	48	15	33	2	8	13	3	1	-	27	7	27	14	25	4	8	31	17	19	15	1	8	3	1	22	23	45	
	9%aj	6%	13%xa	3%	12%	7%	5%	6%	-	11%	4%	10%	16%xi	10%	10%	14%	9%	10%	14%xt	9%	2%	11%	8%	3%	11%	7%	9%	
A Level or equivalent (=NVQ3)	198	110	88	14	19	86	21	9	16	76	85	99	14	108	19	24	143	55	43	63	33	36	16	7	77	134	211	
	39%il	42%	36%	29%	27%	44%di	39%	45%	59%	32%	53%xkl	38%li	16%	42%	46%	42%	42%	33%	33%	38%	52%r	48%	40%	22%	39%	43%	41%	
Bachelor degree or equivalent (=NVQ4)	71	41	30	7	12	34	13	7	7	27	25	40	7	48	12	9	51	20	6	30	13	9	7	6	31	40	71	
	14%ir	16%	12%	14%	18%	18%	25%	33%	24%	11%	15%	15%	8%	19%	28%	16%	15%	12%	4%	18%r	21%r	13%	16%r	20%	16%	13%	14%	
Masters/PhD or equivalent	11	6	5	*	-	5	-	2	3	5	7	4	*	8	4	3	11	*	2	4	2	-	3	-	3	8	11	
	2%ic	2%	2%	1%	-	3%	-	8%	12%	2%	4%	1%	*	3%	9%	6%	3%	*	2%	2%	3%	-	8%xu	-	2%	3%	2%	
Other	10	4	6	-	4	-	1	-	1	5	2	4	3	6	3	4	6	4	6	2	1	1	-	-	6	5	11	
	2%	1%	2%	-	6%xe	-	1%	-	2%	2%	1%	2%	4%	2%	7%	6%	2%	2%	4%ix	1%	1%	1%	-	-	3%	2%	2%	
No formal qualifications	24	11	12	4	6	6	2	-	-	16	1	16	8	9	-	-	11	13	9	7	-	1	2	6	10	12	22	
	5%ij	4%	5%	8%	8%	3%	3%	-	-	7%	1%	6%j	9%j	4%	-	-	3%	8%	7%	4%	-	1%	5%	18%	5%	4%	4%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1039

QE. And what was the main subject of your degree?

Base : All educated to degree-level or higher

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	82	48	34	45	37	-	16	66	82	60	12	8	20	48	34	17	47	7	11	34	48	82
Weighted Total	83*	49*	34**	41*	42**	-.**	15**	68*	83*	66*	9**	5**	14**	59*	24**	28**	36*	8**	11**	34*	48*	82*
Effective Base	59	36	23	34	26	-	10	49	59	44	11	6	16	36	29	14	34	6	10	34	48	82
Arts/humanities subject (literature, classics, geography, history, religion etc)	17 21%	7 14%	10 30%	8 19%	10 23%	-	6 39%	12 17%	17 21%	15 23%	1 17%	* 7%	2 13%	12 20%	6 24%	6 21%	8 21%	1 10%	3 26%	11 32%	8 17%	19 23%
Engineering subject	13 15%	9 19%	4 10%	10 24% ^x	3 7%	-	3 17%	10 15%	13 15%	9 13%	3 35%	1 17%	4 28%	8 13%	5 20%	3 12%	7 19%	2 32%	-	3 9%	12 25%	15 18%
Language subject (French etc)	4 5%	2 5%	2 5%	-	4 9%	-	-	4 6%	4 5%	4 6%	-	-	-	4 7%	-	2 9%	-	2 20%	-	1 3%	1 2%	2 2%
Law	3 4%	2 4%	2 5%	1 3%	2 5%	-	* 2%	3 5%	3 4%	2 2%	-	2 36%	2 13%	3 4%	1 4%	1 5%	1 3%	-	1 9%	3 9%	2 4%	5 6%
Medicine/dentistry/ pharmacy etc	1 1%	1 3%	-	-	1 3%	-	-	1 2%	1 1%	1 2%	-	-	-	1 2%	-	-	1 3%	-	-	-	1 2%	1 1%
Science/maths subject (not including medicine/ dentistry/pharmacy etc)	11 14%	8 17%	3 9%	7 17%	4 10%	-	2 14%	9 13%	11 14%	9 14%	1 9%	* 10%	1 9%	8 13%	3 14%	3 10%	7 19%	-	1 12%	4 12%	8 17%	12 15%
Social science subject (economics, psychology, sociology etc)	9 11%	6 11%	4 12%	3 7%	7 16%	-	-	9 14%	9 11%	9 14%	* 4%	-	* 3%	8 14%	1 5%	3 9%	6 17%	-	1 8%	4 12%	5 10%	9 11%
Other	24 28% ^B	13 27%	10 30%	12 31%	11 26%	-	4 28%	19 29%	24 28%	17 26%	3 35%	2 30%	5 33%	16 27%	8 33%	10 35%	6 16%	3 38%	5 44%	8 24%	11 23%	19 23%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1040

QE. And what was the main subject of your degree?

Base : All educated to degree-level or higher

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	82	11	22	46	70	5	3	4	14	12	44	1	6	7	3	2	7	5	4	35	34	48	82
Weighted Total	83*	6**	17**	57*	71*	6**	3**	2**	17**	19**	35*	2**	9**	7**	3**	3**	13**	4**	4**	27**	34*	48*	82*
Effective Base	59	10	17	35	51	4	3	4	11	10	34	1	4	6	3	2	6	4	4	26	34	48	82
Arts/humanities subject (literature, classics, geography, history, religion etc)	17 21%	2 29%	2 13%	13 23%	17 24%	* 4%	- -	- -	4 22%	2 11%	11 32% ^x	- -	4 44%	- -	- -	- -	2 16%	2 49%	- -	9 34%	11 32%	8 17%	19 23%
Engineering subject	13 15%	1 21%	6 36%	5 9%	10 14%	1 11%	1 36%	1 31%	- -	5 27%	5 15%	- -	- -	- -	- -	- -	5 39%	1 17%	1 14%	4 14%	3 9%	12 25%	15 18%
Language subject (French etc)	4 5%	- -	- -	4 7%	2 2%	2 38%	- -	- -	2 9%	- -	- -	- -	2 18%	- -	- -	- -	- -	- -	- -	- -	1 3%	1 2%	2 2%
Law	3 4%	1 18%	2 14%	- -	2 3%	- -	- -	1 49%	1 4%	- -	2 5%	- -	- -	1 11%	- -	- -	- -	- -	- -	2 6%	3 9%	2 4%	5 6%
Medicine/dentistry/ pharmacy etc	1 1%	- -	- -	1 2%	- -	- -	1 40%	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	1 2%	1 1%
Science/maths subject (not including medicine/ dentistry/pharmacy etc)	11 14%	1 20%	- -	9 16%	8 12%	2 32%	1 24%	- -	3 19%	2 9%	3 9%	- -	* 5%	3 40%	2 68%	- -	- -	- -	1 20%	2 9%	4 12%	8 17%	12 15%
Social science subject (economics, psychology, sociology etc)	9 11%	- -	2 13%	7 13%	9 13%	- -	- -	- -	1 7%	3 18%	5 14%	- -	* 4%	1 12%	- -	1 30%	3 19%	- -	- -	5 18%	4 12%	5 10%	9 11%
Other	24 28%	1 12%	4 24%	17 30%	22 31%	1 14%	- -	* 21%	7 38%	7 35%	9 26%	2 100%	2 28%	3 37%	1 32%	2 70%	4 27%	1 33%	3 67%	5 18%	8 24%	11 23%	19 23%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1041

QE. And what was the main subject of your degree?

Base : All educated to degree-level or higher

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	82	19	63	36	26	23	20	-	-	-	39	82	21	28	9	65	9	3	2	34	48	82
Weighted Total	83*	17**	66*	34**	27**	25**	20**	..**	..**	..**	46**	83*	21**	25**	9**	67*	7**	4**	1**	34*	48*	82*
Effective Base	59	14	46	27	18	17	16	-	-	-	29	59	13	21	7	47	8	2	2	34	48	82
Arts/humanities subject (literature, classics, geography, history, religion etc)	17 21%	4 24%	13 20%	7 20%	8 28%	6 25%	2 9%	-	-	-	8 17%	17 21%	17 81%	-	-	16 23%	1 20%	* 9%	-	11 32%	8 17%	19 23%
Engineering subject	13 15%	3 21%	9 14%	4 12%	2 8%	3 14%	2 7%	-	-	-	8 18%	13 15%	-	13 50%	-	7 10%	3 51%	2 60%	-	3 9%	12 25%	15 18%
Language subject (French etc)	4 5%	-	4 6%	-	-	-	-	-	-	-	2 5%	4 5%	4 19%	-	-	4 6%	-	-	-	1 3%	1 2%	2 2%
Law	3 4%	1 8%	2 3%	2 5%	1 2%	-	-	-	-	-	-	3 4%	-	-	-	3 4%	-	-	1 42%	3 9%	2 4%	5 6%
Medicine/dentistry/ pharmacy etc	1 1%	-	1 2%	-	-	-	-	-	-	-	1 3%	1 1%	-	1 5%	-	1 2%	-	-	-	-	1 2%	1 1%
Science/maths subject (not including medicine/ dentistry/pharmacy etc)	11 14%	3 15%	9 13%	7 21%	2 7%	5 21%	5 23%	-	-	-	7 16%	11 14%	-	11 45%	-	8 11%	2 29%	-	1 58%	4 12%	8 17%	12 15%
Social science subject (economics, psychology, sociology etc)	9 11%	1 5%	9 13%	4 11%	7 25%	5 20%	4 19%	-	-	-	4 10%	9 11%	-	-	9 100%	9 13%	-	-	-	4 12%	5 10%	9 11%
Other	24 28%	4 26%	19 29%	10 31%	8 30%	5 21%	8 41%	-	-	-	14 32%	24 28%	-	-	-	21 31%	-	1 30%	-	8 24%	11 23%	19 23%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1042

QE. And what was the main subject of your degree?

Base : All educated to degree-level or higher

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total																										
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	82	50	31	12	11	41	7	8	11	32	32	42	8	54	18	11	58	24	12	34	13	8	9	6	34	48	82
Weighted Total	83*	47*	35**	8**	12**	39**	13**	8**	10**	32**	32**	43**	8**	56*	16**	12**	62*	20**	8**	34**	15**	9**	10**	6**	34*	48*	82*
Effective Base	59	36	23	9	9	28	6	6	8	24	24	29	7	41	12	8	42	19	11	24	10	6	7	6	34	48	82
Arts/humanities subject (literature, classics, geography, history, religion etc)	17 21%	10 22%	7 19%	1 19%	1 9%	9 24%	5 41%	1 15%	1 13%	6 18%	10 32%	7 15%	1 7%	9 15%	-	*	14 22%	3 16%	1 12%	10 30%	4 26%	-	*	2 27%	11 32%	8 17%	19 23%
Engineering subject	13 15%	9 19%	4 10%	2 26%	1 4%	6 17%	2 19%	1 14%	5 47%	4 14%	8 24%	5 11%	-	10 18%	10 62%	6 48%	10 16%	3 14%	3 39%	3 8%	3 18%	3 30%	1 11%	-	3 9%	12 25%	15 18%
Language subject (French etc)	4 5%	-	4 11%	-	-	-	-	-	-	4 13%	-	4 9%	-	4 7%	-	-	4 6%	-	-	2 -	-	2 16%	-	-	1 3%	1 2%	2 2%
Law	3 4%	2 3%	2 5%	1 18%	-	1 1%	-	-	-	3 10%	1 4%	1 3%	1 10%	1 2%	-	-	3 4%	1 3%	1 16%	*	-	1 8%	-	1 16%	3 9%	2 4%	5 6%
Medicine/dentistry/pharmacy etc	1 1%	1 3%	-	-	-	-	1 9%	1 15%	-	-	1 4%	-	-	1 2%	-	-	1 2%	-	-	1 4%	-	-	-	-	-	1 2%	1 1%
Science/maths subject (not including medicine/dentistry/pharmacy etc)	11 14%	8 18%	3 8%	1 12%	4 30%	7 18%	-	*	2 18%	3 10%	5 14%	4 10%	2 29%	6 12%	3 17%	1 11%	8 12%	4 18%	*	3 10%	4 28%	1 8%	1 14%	1 13%	4 12%	8 17%	12 15%
Social science subject (economics, psychology, sociology etc)	9 11%	3 6%	6 18%	-	3 24%	6 16%	3 19%	2 22%	-	3 11%	2 6%	7 16%	*	9 17%	-	1 9%	9 14%	1 5%	1 16%	3 9%	3 21%	-	2 18%	-	4 12%	5 10%	9 11%
Other	24 28%	13 28%	10 29%	2 25%	4 32%	9 24%	2 12%	2 28%	2 21%	8 25%	5 15%	15 34%	4 48%	15 28%	3 21%	4 30%	15 23%	9 44%	1 10%	10 30%	1 7%	4 37%	5 53%	3 44%	8 24%	11 23%	19 23%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1043

QD/QE. Level of education/science education - COMBINATIONS

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
GCSE/O Level/CSE or equivalent	195	118	78	112	83	79	76	40	116	160	18	9	35	74	122	35	33	54	71	68	116	184
		38% dfghB	39%	44% xd	33%	74% xfgh	33% h	23%	29%	38%	40%	42%	41%	37%	39%	31%	21%	52% xAB	55% xAB	35%	37%	36%
Any higher education	83	49	34	41	42	-	15	68	83	66	9	5	14	59	24	28	36	8	11	34	48	82
		16% efvCD	16%	16%	17%	-	6% e	39% xfgh	21% xf	16%	20%	23%	17%	29% xv	8%	25% CD	23% xCD	8%	9%	17%	15%	16%
Arts degree	21	9	12	8	14	-	6	16	21	19	1	*	2	16	6	8	8	2	3	12	9	21
		4% v	3%	3%	5%	-	2%	9% xfgh	5% xf	5%	3%	2%	2%	8% xv	2%	7%	5%	2%	2%	6%	3%	4%
Science/engineering degree	25	19	6	17	9	-	5	20	25	19	4	1	5	17	8	6	15	2	1	7	21	28
		5% efvD	6%	6%	3%	-	2%	12% xfgh	6% xf	5%	9%	6%	6%	8% v	3%	5%	10% xCD	2%	1%	4%	7%	5%
Social science degree	9	6	4	3	7	-	-	9	9	9	*	-	*	8	1	3	6	-	1	4	5	9
		2% v	2%	1%	3%	-	-	6% xfgh	2% f	2%	1%	-	*	4% v	*	2%	4% x	-	1%	2%	2%	2%
None of these/Not stated	232	132	100	105	127	28	141	64	204	196	18	8	35	67	165	51	85	42	46	93	151	244
		45% ceguD	44%	41%	50%	26%	61% xegh	37%	51% xeg	46%	41%	35%	42%	34%	53% xu	45%	55% xCD	41%	36%	48%	48%	48%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/ef/gh - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1044

QD/QE. Level of education/science education - COMBINATIONS

Base : All adults aged 16+ in the UK

	Total (x)	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
GCSE/O Level/CSE or equivalent	195	22	41	127	165	13	9	8	52	55	58	10	21	22	15	22	19	22	16	20	68	116	184
	38%	46%	39%	37%	39%	30%	36%	51%	42%	44% ^s	33%	44%	35%	49% ^s	40%	47%	44%	34%	40%	29%	35%	37%	36%
Any higher education	83	6	17	57	71	6	3	2	17	19	35	2	9	7	3	3	13	4	4	27	34	48	82
	16% ^q	13%	16%	17%	17%	15%	12%	14%	14%	15%	20% ^q	7%	15%	16%	7%	7%	31%	6%	10%	39% ^q	17%	15%	16%
Arts degree	21	2	2	17	19	3	-	-	5	2	11	-	5	-	-	-	2	2	-	9	12	9	21
	4%	4%	2%	5%	4%	6%	-	-	4%	2%	6%	-	9% ⁱ	-	-	-	5%	3%	-	13% ^q	6%	3%	4%
Science/engineering degree	25	3	6	16	19	3	3	1	3	7	8	-	*	3	2	-	5	1	1	6	7	21	28
	5%	5%	6%	5%	4%	6%	12%	4%	3%	5%	5%	-	1%	6%	5%	-	12%	1%	3%	9% ^h	4%	7%	5%
Social science degree	9	-	2	7	9	-	-	-	1	3	5	-	*	1	-	1	3	-	-	5	4	5	9
	2%	-	2%	2%	2%	-	-	-	1%	3%	3%	-	1%	2%	-	2%	6%	-	-	7% ^x	2%	2%	2%
None of these/Not stated	232	19	49	158	190	24	13	5	56	52	82	11	29	16	20	21	11	40	20	22	93	151	244
	45% ^s	40%	46%	46%	45%	55%	52%	35%	45%	41%	47% ^s	49%	50%	36%	53% ^s	46%	26%	61% ^x	49%	32%	48%	48%	48%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1045

QD/QE. Level of education/science education - COMBINATIONS

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
GCSE/O Level/CSE or equivalent	195	79	114	78	23	20	57	-	195	-	25	-	-	-	-	161	8	12	11	68	116	184
	38%bdeijk	49%xb	33%	38%de	21%	22%	39%de	-	100%xijk	-	17%ik	-	-	-	-	39%	26%	29%	51%	35%	37%	36%
Any higher education	83	17	66	34	27	25	20	-	-	-	46	83	21	25	9	67	7	4	1	34	48	82
	16%ahi	10%	19%xa	16%	25%xcf	27%xcf	14%	-	-	-	30%xhi	100%xhij	100%	100%	100%	17%	21%	10%	6%	17%	15%	16%
Arts degree	21	4	17	7	8	6	2	-	-	-	10	21	21	-	-	20	1	*	-	12	9	21
	4%thi	2%	5%	3%f	7%f	7%f	1%	-	-	-	7%hi	26%xhij	100%	-	-	5%	4%	1%	-	6%	3%	4%
Science/engineering degree	25	6	19	11	4	9	6	-	-	-	17	25	-	25	-	16	5	2	1	7	21	28
	5%hi	4%	6%	5%	4%	9% d	4%	-	-	-	11%xhi	30%xhij	-	100%	-	4%	17% xo	6%	4%	4%	7%	5%
Social science degree	9	1	9	4	7	5	4	-	-	-	4	9	-	-	9	9	-	-	-	4	5	9
	2%	1%	2%	2%	6% xc	5% x	3%	-	-	-	3%hi	11% xhij	-	-	100%	2%	-	-	-	2%	2%	2%
None of these/Not stated	232	64	165	95	58	47	69	24	-	198	81	-	-	-	-	180	17	25	9	93	151	244
	45%hk	40%	48%	46%	54%	51%	47%	100%	-	100% xhik	53% xhk	-	-	-	-	44%	53%	61%	43%	48%	48%	48%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1046

QD/QE. Level of education/science education - COMBINATIONS

Base : All adults aged 16+ in the UK

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total (x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/ colleagues (d)	News-papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/ engineers among relatives/ friends (m)	Is a scientist/ engineer (n)	Works with scientists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
GCSE/O Level/CSE or equivalent	195	90	106	25	27	64	17	3	1	105	42	100	53	76	4	17	119	76	66	61	14	28	13	13	68	116	184
	38% it	34%	43%	49% e	39%	33%	32%	14%	2%	45% xe	26%	38% ej	62% xjk	30%	10%	30%	35%	45% xp	50% xst	36%	22%	37%	32%	41%	35%	37%	36%
Any higher education	83	47	35	8	12	39	13	8	10	32	32	43	8	56	16	12	62	20	8	34	15	9	10	6	34	48	82
	16% lr	18%	14%	15%	18%	20%	25%	41%	37%	14%	20% li	17%	9%	22%	37%	22%	18%	12%	6%	20% rs	24% rs	13%	24% rs	20%	17%	15%	16%
Arts degree	21	10	11	1	1	9	5	1	1	10	10	11	1	13	-	*	18	3	1	13	4	2	*	2	12	9	21
	4% lr	4%	4%	3%	2%	5%	10%	6%	5%	4%	6%	4%	1%	5%	-	1%	5%	2%	1%	8% xr	6%	2%	1%	5%	6%	3%	4%
Science/engineering degree	25	19	6	3	4	13	4	3	7	8	13	9	2	18	12	7	19	7	4	8	7	4	2	1	7	21	28
	5% lb	7% xb	3%	6%	6%	7%	7%	14%	24%	3%	8%	4%	3%	7%	29%	13%	5%	4%	3%	5%	11%	5%	6%	3%	4%	7%	5%
Social science degree	9	3	6	-	3	6	3	2	-	3	2	7	*	9	-	1	9	1	1	3	3	-	2	-	4	5	9
	2%	1%	3%	-	4%	3%	5%	9%	-	1%	1%	3%	*	4%	-	2%	3%	1%	1%	2%	5%	-	4%	-	2%	2%	2%
None of these/Not stated	232	125	106	18	29	92	23	9	17	97	88	119	25	123	22	27	160	72	58	72	34	38	18	13	93	151	244
	45% li	48%	43%	36%	42%	47%	44%	45%	61%	41%	55% xl	45% li	29%	48%	53%	48%	47%	43%	44%	43%	53%	50%	44%	40%	48%	48%	48%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1047

QG. Social grade

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
A	8	2	6	2	5	4	2	1	3	8	-	-	-	-	8	8	-	-	-	4	1	5
	1%ah	1%	3%	1%	2%	4%h	1%	1%	1%	2%	-	-	-	-	2%x	7%xB	-	-	-	2%	*	1%
B	106	64	41	60	46	27	46	33	79	90	10	2	15	46	60	106	-	-	-	22	48	70
	21%BCD	22%	20%	23%	18%	25%	20%	19%	20%	21%	22%	11%	18%	23%	19%	93%BCD	-	-	-	11%	15%	14%
C1	154	76	77	73	81	15	77	62	139	131	8	4	19	58	95	-	154	-	-	92	112	204
	30%aeoACD	26%	37%a	28%	32%	14%	33%e	36%e	34%xe	31%	18%	17%	23%	29%	31%	-	100%xA	-	-	47%	36%	40%
C2	104	60	44	51	53	25	42	37	79	89	8	5	15	51	53	-	-	104	-	36	60	96
	20%vABD	20%	21%	20%	21%	23%	18%	21%	20%	21%	17%	23%	18%	25%	17%	-	-	100%xABD	-	18%	19%	19%
D	89	62	27	50	38	22	44	22	67	67	14	5	22	40	49	-	-	-	89	22	60	82
	17%ABC	21%x	13%	19%	15%	21%	19%	13%	17%	16%	31%xn	22%	26%xn	20%	16%	-	-	-	69%xAB	11%	19%	16%
E	40	24	15	17	22	12	14	14	28	33	3	3	7	3	36	-	-	-	40	18	24	42
	8%uABC	8%	7%	7%	9%	11%	6%	8%	7%	8%	7%	14%	8%	2%	12%xu	-	-	-	31%xAB	9%	8%	8%
Refused	11	10	1	5	6	2	7	2	9	5	3	3	6	2	9	-	-	-	-	1	10	11
	2%nj	3%x	*	2%	2%	1%	3%	1%	2%	1%	6%xn	14%	7%xn	1%	3%	-	-	-	-	1%	3%	2%
Combinations - Summary net																						
AB	113	66	47	62	51	31	47	35	82	98	10	2	15	46	67	113	-	-	-	26	49	75
	22%BCD	22%	22%	24%	20%	29%	20%	20%	20%	23%	22%	11%	18%	23%	22%	100%xBCD	-	-	-	13%	16%	15%
C1	154	76	77	73	81	15	77	62	139	131	8	4	19	58	95	-	154	-	-	92	112	204
	30%aeoACD	26%	37%a	28%	32%	14%	33%e	36%e	34%xe	31%	18%	17%	23%	29%	31%	-	100%xA	-	-	47%	36%	40%
C2	104	60	44	51	53	25	42	37	79	89	8	5	15	51	53	-	-	104	-	36	60	96
	20%vABD	20%	21%	20%	21%	23%	18%	21%	20%	21%	17%	23%	18%	25%	17%	-	-	100%xABD	-	18%	19%	19%
DE	128	86	43	68	61	34	58	36	94	100	17	8	29	43	85	-	-	-	128	40	84	124
	25%ABC	29%x	20%	26%	24%	32%	25%	21%	23%	24%	37%xn	36%	34%xn	22%	27%	-	-	-	100%xAB	21%	27%	24%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1048

QG. Social grade

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
A	8	-	-	8	6	2	-	-	2	1	3	-	-	2	1	-	-	3	-	-	4	1	5
	1%	-	-	2%	1%	4%	-	-	1%	1%	2%	-	-	4%	2%	-	-	4%	-	-	2%	*	1%
B	106	9	19	78	83	8	14	1	22	32	29	2	17	4	9	7	16	20	5	3	22	48	70
	21%ms	20%	17%	23%	19%	19%	55%	5%	18%ms	25%ms	16%ms	7%	29%hms	9%	25%ms	14%	37%	31%jms	12%	5%	11%	15%	14%
C1	154	14	29	104	132	10	6	5	35	27	70	7	15	13	11	8	8	31	18	21	92	112	204
	30%i	29%	27%	31%	31%	24%	24%	31%	28%	21%	40%xios	32%	27%	29%	30%	17%	19%	47%xhilo	43%	31%	47%	36%	40%
C2	104	11	23	69	88	9	2	5	28	27	33	6	14	9	8	11	7	5	9	19	36	60	96
	20%q	22%	21%	20%	21%	20%	8%	34%	22%q	21%q	19%q	27%	23%q	19%	23%q	24%q	17%	7%	23%	28%q	18%	19%	19%
D	89	5	26	54	77	9	2	1	30	24	23	5	9	15	2	14	8	3	6	14	22	60	82
	17%ng	11%	24%ix	16%	18%	21%	6%	6%	24%jng	19%ng	13%q	23%	16%	34%ixjng	5%	30%jng	19%	5%	16%	20%jng	11%	19%	16%
E	40	7	6	25	32	5	-	3	8	11	13	2	3	3	3	5	3	3	2	7	18	24	42
	8%	14%	6%	7%	7%	12%	-	18%	6%	8%	7%	11%	5%	6%	7%	10%	8%	5%	6%	11%	9%	8%	8%
Refused	11	2	4	4	9	-	2	1	-	5	3	-	-	-	3	3	-	-	-	3	1	10	11
	2%cc	3%	4%	1%	2%	-	6%	6%	-	4%h	2%	-	-	-	8%xhlg	5%h	-	-	-	5%hj	1%	3%	2%
Combinations - Summary net																							
AB	113	9	19	85	89	10	14	1	24	33	32	2	17	6	10	7	16	23	5	3	26	49	75
	22%ss	20%	17%	25%	21%	23%	55%	5%	19%ss	26%os	18%ss	7%	29%hs	13%	28%ss	14%	37%	35%xhjmos	12%	5%	13%	16%	15%
C1	154	14	29	104	132	10	6	5	35	27	70	7	15	13	11	8	8	31	18	21	92	112	204
	30%i	29%	27%	31%	31%	24%	24%	31%	28%	21%	40%xios	32%	27%	29%	30%	17%	19%	47%xhilo	43%	31%	47%	36%	40%
C2	104	11	23	69	88	9	2	5	28	27	33	6	14	9	8	11	7	5	9	19	36	60	96
	20%q	22%	21%	20%	21%	20%	8%	34%	22%q	21%q	19%q	27%	23%q	19%	23%q	24%q	17%	7%	23%	28%q	18%	19%	19%
DE	128	12	33	80	109	14	2	4	38	35	36	8	12	18	5	18	12	7	9	21	40	84	124
	25%q	25%	30%	23%	26%	33%	6%	24%	30%ng	27%ng	21%q	34%	21%	40%ixjng	13%	39%ixjng	28%	10%	21%	31%jng	21%	27%	24%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1049

QG. Social grade

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
A	8 1%	1 1%	7 2%	1 *	4 4% c	- -	2 1%	- -	4 2%	2 1%	3 2%	1 1%	- -	- -	- -	5 1%	- -	1 3%	1 4%	4 2%	1 *	5 1%
B	106 21% chp	36 22%	70 20%	33 16%	33 31% xcf	26 28% cf	26 18%	8 32%	30 15%	41 21%	44 29% xhi	27 32% xh	8 39%	6 24%	3 27%	95 23% xp	2 7%	5 13%	3 15%	22 11%	48 15%	70 14%
C1	154 30% ah	31 19%	120 35% xa	63 31%	46 43% xc	36 39%	50 34%	4 16%	33 17%	77 39% xh	58 38% xh	36 43% xh	8 36%	15 60%	6 64%	117 29%	14 46% xo	13 32%	3 14%	92 47%	112 36%	204 40%
C2	104 20% dek	35 22%	67 19%	41 20% de	11 10%	10 11%	25 17% d	1 5%	54 27% xjk	40 20%	24 16%	8 9%	2 11%	2 10%	- -	81 20%	9 29%	9 23%	3 13%	36 18%	60 19%	96 19%
D	89 17% dij	33 21%	55 16%	49 24% xd	9 8%	14 16% d	29 20% d	7 29%	49 25% xijk	23 12%	13 9%	7 9%	2 9%	1 5%	1 9%	72 18%	4 12%	7 18%	6 28%	22 11%	60 19%	82 16%
E	40 8% bij	22 13% xb	17 5%	18 8%	4 4%	4 4%	14 10% d	4 18%	22 11% xij	8 4%	5 3%	4 4%	1 5%	- -	- -	31 8%	1 3%	3 7%	4 20%	18 9%	24 8%	42 8%
Refused	11 2%	2 1%	9 3%	2 1%	2 2%	2 2%	1 *	- -	3 2%	8 4%	4 3%	- -	- -	- -	- -	8 2%	1 3%	1 3%	1 5%	1 1%	10 3%	11 2%
Combinations - Summary net																						
AB	113 22% cp	37 23%	77 22%	34 16%	37 34% xcf	26 28% c	28 19%	8 32%	35 18%	43 22%	47 31% xhi	28 34% xh	8 39%	6 24%	3 27%	100 25% xp	2 7%	7 16%	4 19%	26 13%	49 16%	75 15%
C1	154 30% ah	31 19%	120 35% xa	63 31%	46 43% xc	36 39%	50 34%	4 16%	33 17%	77 39% xh	58 38% xh	36 43% xh	8 36%	15 60%	6 64%	117 29%	14 46% xo	13 32%	3 14%	92 47%	112 36%	204 40%
C2	104 20% dek	35 22%	67 19%	41 20% de	11 10%	10 11%	25 17% d	1 5%	54 27% xjk	40 20%	24 16%	8 9%	2 11%	2 10%	- -	81 20%	9 29%	9 23%	3 13%	36 18%	60 19%	96 19%
DE	128 25% bdijk	55 34% xb	72 21%	67 32% xde	12 12%	18 20% d	43 29% d	12 48%	71 36% xijk	31 15%	18 12%	11 13%	3 14%	1 5%	1 9%	103 25%	5 15%	10 25%	10 48%	40 21%	84 27%	124 24%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1050

QG. Social grade

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
A	8 1%	3 1%	4 2%	-	-	-	-	-	1 5%	6 3%	1 1%	6 2%	-	4 2%	1 3%	1 2%	6 2%	2 1%	3 2%	4 2%	-	-	1 3%	-	4 2%	1 *	5 1%	
B	106 21%clqr	64 25%	41 17%	4 9%	15 22%	42 21%clqr	19 35%	3 17%	11 39%	48 21%	47 29%xl	49 19%	9 11%	62 24%	13 30%	14 24%	80 23%	26 15%	15 11%	30 18%	30 47%xr	15 35%xr	14 15%	5 35%xr	22 11%	48 15%	70 14%	
C1	154 30%lr	87 33%	67 27%	14 27%	27 39%	70 36%	16 31%	10 51%	10 36%	72 31%	57 35%lr	80 30%	17 20%	93 36%	21 49%	24 42%	112 33%	42 25%	31 23%	58 35%rv	25 39%v	25 33%	6 16%	9 27%	92 47%	112 36%	204 40%	
C2	104 20%at	40 15%	64 26%xa	11 21%	8 11%	43 22%	10 19%	3 13%	2 6%	40 17%	26 16%	50 19%	27 32%xl	47 18%	6 15%	11 19%	68 20%	36 21%	38 29%xtv	31 19%	4 7%	21 28%t	4 11%	4 13%	36 18%	60 19%	96 19%	
D	89 17%pt	41 16%	47 19%	12 24%	13 19%	30 15%	6 11%	2 9%	2 7%	43 18%	16 10%	54 21%j	19 22%j	32 12%	1 2%	2 4%	49 14%	40 24%xp	31 24%xt	30 18%t	2 3%	10 13%	6 14%	10 31%	22 11%	60 19%	82 16%	
E	40 8%	18 7%	21 9%	8 16%e	5 7%	10 5%	3 5%	2 10%	2 7%	17 7%	11 7%	19 7%	10 12%	15 6%	1 3%	5 8%	24 7%	15 9%	9 7%	11 7%	1 2%	7 9%	6 16%t	4 14%	18 9%	24 8%	42 8%	
Refused	11 2%ep	9 3%	2 1%	2 3%	1 1%	1 *	-	-	-	7 3%	4 2%	4 1%	3 4%	4 1%	-	-	3 1%	8 5%xp	5 4%	2 1%	2 2%	1 1%	2 5%	-	1 1%	10 3%	11 2%	
Combinations - Summary net																												
AB	113 22%clqr	67 26%	46 19%	4 9%	15 22%	42 21%clqr	19 35%	3 17%	12 44%	54 23%clqr	48 30%xl	56 21%	9 11%	66 26%	14 32%	15 27%	85 25%	28 16%	18 13%	34 20%	30 47%xr	11 15%	16 38%xr	5 15%	26 13%	49 16%	75 15%	
C1	154 30%lr	87 33%	67 27%	14 27%	27 39%	70 36%	16 31%	10 51%	10 36%	72 31%	57 35%lr	80 30%	17 20%	93 36%	21 49%	24 42%	112 33%	42 25%	31 23%	58 35%rv	25 39%v	25 33%	6 16%	9 27%	92 47%	112 36%	204 40%	
C2	104 20%at	40 15%	64 26%xa	11 21%	8 11%	43 22%	10 19%	3 13%	2 6%	40 17%	26 16%	50 19%	27 32%xl	47 18%	6 15%	11 19%	68 20%	36 21%	38 29%xtv	31 19%	4 7%	21 28%t	4 11%	4 13%	36 18%	60 19%	96 19%	
DE	128 25%pt	60 23%	68 27%	20 39%xe	18 27%	39 20%	8 15%	4 18%	4 14%	60 26%	27 17%	73 28%j	29 33%j	47 18%	2 4%	7 13%	73 21%	55 33%xp	41 31%t	41 25%t	3 4%	17 23%t	12 30%t	14 45%	40 21%	84 27%	124 24%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1051

QH. Please may I take the number of children aged 15 and under in household.

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
None	345	195	150	184	162	55	162	129	290	301	18	12	42	158	187	77	120	67	72	124	212	336
	68%eoqvD	65%	71%	71%	64%	52%	70%e	75%e	72%xe	71%xoq	40%	56%	50%	79%xv	61%	68%	78%xC	65%	56%	64%	67%	66%
1	90	54	36	44	46	32	37	20	58	67	16	4	23	24	66	21	18	19	31	41	54	95
	18%ghuB	18%	17%	17%	18%	30%xfgh	16%	12%	14%	16%	35%xn	20%	27%xn	12%	21%xu	18%	12%	18%	24%xB	21%	17%	19%
2	42	30	12	15	27	8	18	15	33	29	7	2	11	15	26	7	12	8	14	16	29	45
	8%	10%	6%	6%	11%	8%	8%	9%	8%	7%	15% n	10%	13% xn	8%	9%	7%	8%	8%	11%	8%	9%	9%
3	22	15	7	8	14	8	9	6	14	19	2	2	3	2	20	6	1	7	9	7	14	21
	4%uB	5%	4%	3%	5%	7%	4%	3%	4%	4%	4%	7%	4%	1%	6% xu	5%	1%	6%B	7%B	4%	4%	4%
4 or more	6	4	2	4	2	3	1	2	3	1	3	2	5	-	6	3	-	2	2	2	5	7
	1% n	1%	1%	2%	1%	3%	*	1%	1%	*	6% xn	8%	6% xn	-	2% x	2%	-	2%	1%	1%	2%	1%
Don't know	3	-	3	1	1	-	2	*	3	2	-	-	*	-	3	-	3	-	-	4	-	4
	1%	-	1%	1%	1%	-	1%	*	1%	1%	-	-	1%	-	1%	-	2% x	-	-	2%	-	1%
Refused	2	1	1	2	-	-	2	-	2	2	-	-	-	1	1	-	-	1	1	1	1	2
	*	*	1%	1%	-	-	1%	-	*	*	-	-	-	1%	*	-	-	1%	1%	1%	*	*
Children in household	160	102	58	71	89	52	65	43	108	117	27	10	42	41	119	37	31	35	55	66	102	168
	31%hnuB	34%	27%	28%	35%	48%xfgh	28%	25%	27%	28%	60% xnq	44%	50% xn	21%	38% xu	32%	20%	34%B	43% xB	34%	32%	33%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1052

QH. Please may I take the number of children aged 15 and under in household.

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unwei ghted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
None	345	25	59	251	292	24	19	11	88	85	118	17	42	29	26	30	30	47	30	41	124	212	336
	68%ab	53%	55%	73%xab	68%	56%	74%	69%	70%	68%	68% s	79%	72%	64%	69%	65%	69%	72%	74%	60%	64%	67%	66%
1	90	6	29	55	78	7	4	2	24	25	29	4	10	10	7	9	9	9	5	14	41	54	95
	18%	12%	27%xc	16%	18%	16%	14%	12%	19%	20%	16%	18%	18%	22%	18%	20%	21%	14%	12%	21%	21%	17%	19%
2	42	7	12	21	30	7	3	1	6	9	15	-	2	4	2	4	3	4	2	9	16	29	45
	8%cd	15% c	11%	6%	7%	17%	13%	8%	5%	7%	9%	-	4%	9%	5%	8%	8%	6%	6%	13%	8%	9%	9%
3	22	4	6	11	16	4	-	2	5	7	5	-	3	1	3	3	1	1	2	2	7	14	21
	4%	8%	6%	3%	4%	10%	-	11%	4%	5%	3%	-	6%	3%	7%	7%	2%	1%	5%	2%	4%	4%	4%
4 or more	6	4	1	2	6	-	-	-	2	-	4	1	1	1	-	-	-	1	1	1	2	5	7
	1%	8% xb c	*	1%	1%	-	-	-	2%	-	2%	4%	1%	2%	-	-	-	2%	3%	2%	1%	2%	1%
Don't know	3	-	1	2	3	-	-	-	-	*	2	-	-	-	*	-	-	2	-	-	4	-	4
	1%	-	1%	*	1%	-	-	-	-	*	1%	-	-	-	1%	-	-	3% x	-	-	2%	-	1%
Refused	2	2	-	-	2	-	-	-	-	-	2	-	-	-	-	-	-	1	-	1	1	1	2
	*	4% xc	-	-	*	-	-	-	-	-	1%	-	-	-	-	-	-	2%	-	1%	1%	*	*
Children in household	160	21	48	89	130	19	7	5	37	41	52	5	16	16	11	16	13	15	11	26	66	102	168
	31% c	43% c	44% xc	26%	30%	44%	26%	31%	30%	32%	30%	21%	28%	36%	30%	35%	31%	23%	26%	38% aj	34%	32%	33%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1053

QH. Please may I take the number of children aged 15 and under in household.

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
None	345	-	345	140	77	65	101	13	114	147	107	66	17	19	9	273	24	33	10	124	212	336
	68%ah	-	100%xa	68%	71%	70%	69%	52%	59%	74%xb	70%h	80%xb	81%	76%	91%	67%	78%	81%	47%	64%	67%	66%
1	90	90	-	39	19	16	27	9	41	31	21	8	1	3	1	74	2	5	7	41	54	95
	18%b	56%xb	-	19%	17%	17%	18%	36%	21%	16%	14%	10%	4%	12%	9%	18%	6%	14%	34%	21%	17%	19%
2	42	42	-	15	7	6	9	1	23	12	13	5	2	1	-	33	4	2	1	16	29	45
	8%b	26%xb	-	7%	6%	6%	6%	5%	12%	6%	9%	6%	10%	2%	-	8%	13%	4%	5%	8%	9%	9%
3	22	22	-	9	3	5	7	2	11	4	8	3	-	3	-	18	1	-	3	7	14	21
	4%b	14%xb	-	4%	3%	6%	5%	6%	6%	2%	5%l	3%	-	10%	-	4%	3%	-	14%	4%	4%	4%
4 or more	6	6	-	1	1	-	1	-	4	1	2	1	1	-	-	6	-	-	-	2	5	7
	1%	4%xb	-	*	1%	-	*	-	2%	1%	1%	1%	5%	-	-	2%	-	-	-	1%	2%	1%
Don't know	3	-	-	2	1	1	2	-	-	3	*	-	-	-	-	2	-	*	-	4	-	4
	1%	-	-	1%	1%	1%	1%	-	-	1%	*	-	-	-	-	1%	-	1%	-	2%	-	1%
Refused	2	-	-	1	-	-	1	-	2	-	-	-	-	-	-	2	-	-	-	1	1	2
	*	-	-	*	-	-	*	-	1%	-	-	-	-	-	-	*	-	-	-	1%	*	*
Children in household	160	160	-	64	30	27	43	12	79	48	44	17	4	6	1	131	7	7	11	66	102	168
	31%bik	100%xb	-	31%	28%	29%	29%	48%	40%xijk	24%	29%	20%	19%	24%	9%	32%	22%	18%	53%	34%	32%	33%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1054

QH. Please may I take the number of children aged 15 and under in household.

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Disengaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
None	345	174	171	32	50	135	44	14	23	147	122	175	49	189	35	48	236	109	76	114	47	57	33	18	124	212	336	
	68% 18%	67% 20%	69% 15%	64% 18%	72% 10%	69% 18%	83% 10%	74% 11%	86% 7%	63% 19%	75% 15%	67% 18%	57% 22%	74% 15%	83% 5%	86% 8%	69% 16%	64% 21%	58% 26% xtuv	69% 19%	75% 10%	75% 8%	81% 8%	56% 26%	64% 21%	67% 17%	66% 19%	
1	90	53	37	9	7	35	5	2	2	45	24	47	19	38	2	4	55	35	34	31	7	6	3	8	41	54	95	
	18%	20%	15%	18%	10%	18%	10%	11%	7%	19%	15%	18%	22%	15%	5%	8%	16%	21%	26% xtuv	19%	10%	8%	8%	26%	21%	17%	19%	
2	42	19	23	5	6	13	3	1	1	22	13	21	8	16	4	-	27	15	7	16	5	8	4	3	16	29	45	
	8%	7%	9%	9%	8%	7%	6%	3%	2%	9%	8%	8%	9%	6%	8%	-	8%	9%	5%	10%	8%	10%	9%	9%	8%	9%	9%	
3	22	11	11	3	5	5	-	1	-	13	-	13	9	6	1	2	14	8	9	3	4	4	1	2	7	14	21	
	4% j	4%	4%	6%	7%	3%	-	6%	-	6%	-	5% j	11% xj	3%	3%	4%	4%	5%	7% s	2%	7%	5%	1%	5%	4%	4%	4%	
4 or more	6	3	4	1	1	3	-	1	1	3	1	4	1	3	-	-	4	2	3	1	-	-	1	1	2	5	7	
	1%	1%	1%	2%	2%	2%	-	5%	4%	1%	1%	2%	1%	1%	-	-	1%	1%	2%	1%	-	-	1%	4%	1%	2%	1%	
Don't know	3	1	2	-	-	2	*	*	*	2	1	2	-	3	*	*	3	-	1	*	*	1	-	-	4	-	4	
	1%	*	1%	-	-	1%	1%	1%	1%	1%	*	1%	-	1%	1%	1%	1%	-	1%	*	1%	1%	-	-	2%	-	1%	
Refused	2	1	1	1	-	1	-	-	-	1	1	1	-	-	-	1	1	1	2	-	-	-	-	-	1	1	2	
	*	*	*	1%	-	*	-	-	-	*	1%	*	-	-	-	2%	*	*	1%	-	-	-	-	-	1%	*	*	
Children in household	160	86	74	18	19	57	9	5	3	83	38	85	37	64	7	7	101	59	53	52	16	18	8	14	66	102	168	
	31% j	33%	30%	35%	28%	29%	16%	25%	13%	36%	24%	32%	43% xj	25% o	16%	12%	30%	35%	40% xuv	31%	25%	23%	19%	44%	34%	32%	33%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1055

Q1. What ages are the children, aged 15 and under, in your household?

Base : All with children aged 15 and under in the household

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	168	102	66	77	91	48	69	51	120	112	32	15	55	39	129	27	46	36	57	66	102	168
Weighted Total	160	102*	58*	71*	89*	52*	65*	43*	108*	117*	27**	10**	42*	41**	119	37**	31*	35**	55*	66*	102	168
Effective Base	134	91	44	65	71	40	54	41	95	90	28	13	48	30	106	23	39	29	49	66	102	168
0-4	54	30	24	19	34	4	22	27	49	43	6	2	11	17	37	9	9	16	19	33	29	62
	33%e	29%	41%	27%	38%	8%	34%e	63%xefh	46%xef	37%	21%	23%	26%	41%	31%	24%	29%	46%	34%	50%	28%	37%
5-7	29	23	6	11	18	10	12	8	19	18	7	2	11	5	24	3	4	9	13	8	24	32
	18%	22%	10%	15%	20%	19%	18%	18%	18%	15%	27%	24%	26%	12%	20%	9%	13%	24%	23%	12%	24%	19%
8-10	45	36	9	22	22	17	17	11	28	28	11	5	16	12	33	15	7	9	14	9	36	45
	28%b	35%xb	16%	31%	25%	32%	27%	24%	26%	24%	40%	52%	39%x	29%	28%	40%	22%	25%	25%	14%	35%	27%
11-15	82	51	31	40	42	36	35	11	46	63	10	5	19	18	64	22	17	18	26	29	51	80
	51%gh	49%	55%	56%	48%	70%xgh	54%gh	25%	42%g	54%	39%	52%	46%	44%	54%	61%	53%	49%	47%	44%	50%	48%
Refused	2	2	-	-	2	-	-	2	2	-	-	-	-	2	-	-	2	-	-	-	1	1
	1%	2%	-	-	2%	-	-	4%	1%	-	-	-	-	4%	-	-	5%x	-	-	-	1%	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/ef/gh - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1056

Q1. What ages are the children, aged 15 and under, in your household?

Base : All with children aged 15 and under in the household

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	168	26	53	85	142	14	4	8	36	41	65	4	15	17	16	16	9	15	10	40	66	102	168
Weighted Total	160	21**	48*	89*	130	19**	7**	5**	37*	41*	52*	5**	16**	16**	11**	16**	13**	15**	11**	26*	66*	102	168
Effective Base	134	20	41	71	116	13	3	7	31	32	55	4	12	14	14	15	7	13	9	35	66	102	168
0-4	54	5	14	33	42	10	-	2	14	11	16	2	8	5	3	5	2	4	1	11	33	29	62
	33%	24%	30%	37%	32%	56%	-	33%	39%	27%	32%	41%	48%	28%	30%	33%	16%	27%	12%	42%	50%	28%	37%
5-7	29	6	12	11	22	6	-	1	7	3	12	1	1	5	1	1	1	3	1	8	8	24	32
	18%	27%	25%	13%	17%	32%	-	13%	18%	8%	23%	17%	7%	30%	5%	9%	9%	22%	12%	29%	12%	24%	19%
8-10	45	11	12	22	38	4	1	2	14	7	17	1	8	5	2	3	2	4	6	7	9	36	45
	28%	54%	25%	24%	29%	22%	17%	35%	37%	18%	33%	17%	50%	29%	18%	19%	16%	25%	56%	28%	14%	35%	27%
11-15	82	12	24	47	69	6	6	2	19	27	23	3	8	8	7	9	11	10	4	9	29	51	80
	51%	57%	50%	52%	53%	30%	83%	46%	50%	67%	44%	59%	49%	48%	62%	55%	84%	66%	38%	34%	44%	50%	48%
Refused	2	-	-	-	2	-	-	-	-	-	2	-	-	-	-	-	-	-	2	-	-	1	1
	1%	-	-	-	1%	-	-	-	-	-	3%	-	-	-	-	-	-	-	15%	-	-	1%	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1057

Q1. What ages are the children, aged 15 and under, in your household?

Base : All with children aged 15 and under in the household

	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif -ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif -icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	168	-	70	30	28	45	9	83	51	43	19	5	7	1	137	9	7	12	66	102	168
Weighted Total	160	-**	64*	30**	27**	43*	12**	79*	48*	44*	17**	4**	6**	1**	131	7**	7**	11**	66*	102	168
Effective Base	134	-	57	25	22	36	8	68	40	33	14	3	5	1	108	7	6	11	66	102	168
0-4	54	-	16	3	6	10	6	23	12	16	8	1	3	1	44	4	3	2	33	29	62
	33%	-	25%	11%	22%	24%	51%	30%	26%	35%	49%	37%	52%	100%	33%	57%	44%	14%	50%	28%	37%
5-7	29	-	11	7	7	10	2	17	7	5	1	-	1	-	23	2	1	2	8	24	32
	18%	-	17%	23%	27%	22%	19%	21%	15%	12%	3%	-	9%	-	17%	35%	20%	15%	12%	24%	19%
8-10	45	-	20	11	9	12	2	29	9	11	4	2	2	-	39	3	-	3	9	36	45
	28%	-	31%	38%	32%	29%	15%	37% ^x	19%	25%	23%	54%	28%	-	30%	45%	-	25%	14%	35%	27%
11-15	82	-	39	21	17	26	3	43	31	23	5	2	1	-	69	2	3	8	29	51	80
	51%	-	60%	69%	62%	59%	23%	55%	64%	53%	31%	63%	20%	-	53%	24%	42%	73%	44%	50%	48%
Refused	2	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	1	1
	1%	-	-	-	-	-	-	-	-	4%	10%	-	-	-	-	-	-	-	-	1%	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1058

Q1. What ages are the children, aged 15 and under, in your household?

Base : All with children aged 15 and under in the household

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
					Friends/ family/ coll- eagues (d)	News- papers/ Magaz- ines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)				Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)											
	(x)	Informed (a)	Not informed (b)	Books (c)							High (j)	Medium (k)	Low (l)				Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	168	92	74	22	19	57	8	5	5	88	37	93	38	67	7	9	105	63	57	55	13	19	10	14	66	102	168
Weighted Total	160	86*	74*	18**	19**	57*	9**	5**	3**	83*	38**	85*	37*	64*	7**	7**	101*	59*	53*	52*	16**	18**	8**	14**	66*	102	168
Effective Base	134	76	58	19	16	44	6	5	5	71	28	77	30	52	6	8	82	53	44	44	10	17	9	12	66	102	168
0-4	54	24	29	3	6	19	4	-	2	26	6	38	9	18	3	3	32	21	13	15	5	10	6	5	33	29	62
	33%	28%	39%	16%	34%	33%	51%	-	47%	31%	17%	45% x	24%	28%	52%	52%	32%	36%	25%	28%	31%	56%	75%	36%	50%	28%	37%
5-7	29	14	15	3	5	7	-	1	1	18	4	16	9	8	3	1	16	13	7	10	2	4	2	4	8	24	32
	18%	16%	21%	19%	29%	13%	-	13%	18%	22%	11%	18%	24%	13%	43%	16%	16%	22%	14%	19%	14%	21%	25%	25%	12%	24%	19%
8-10	45	21	24	5	7	19	3	4	-	26	9	22	13	23	4	-	33	11	16	11	6	7	2	3	9	36	45
	28%	24%	32%	30%	35%	34%	33%	87%	-	32%	24%	26%	36%	35%	53%	-	33%	19%	30%	21%	36%	42%	27%	20%	14%	35%	27%
11-15	82	52	30	11	7	36	4	3	2	43	27	40	16	39	1	3	54	28	30	31	11	4	1	5	29	51	80
	51% b	61% xb	41%	62%	35%	63%	49%	54%	53%	52%	70%	47%	42%	61%	21%	48%	53%	48%	56%	60%	69%	22%	18%	37%	44%	50%	48%
Refused	2	-	2	-	2	-	-	-	-	-	-	-	2	-	-	-	-	2	-	-	-	-	-	2	-	1	1
	1%	-	2%	-	8%	-	-	-	-	-	-	-	4%	-	-	-	-	3%	-	-	-	-	-	11%	-	1%	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1059

QJ. Do you regard yourself as belonging to any particular religion?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
No religion	292	168	123	159	132	51	140	101	241	280	3	2	11	127	165	75	90	60	65	102	168	270
	57% oqv	56%	58%	62%	53%	48%	60%	59%	60%	66% xoq	8%	10%	14% o	63%	53%	66%	58%	58%	50%	52%	53%	53%
Christian - no denomination	79	42	37	34	45	14	39	25	65	70	1	5	9	30	49	18	23	19	17	32	46	78
	16% o	14%	18%	13%	18%	14%	17%	15%	16%	17% o	1%	25%	10% o	15%	16%	16%	15%	19%	13%	16%	15%	15%
Islam/Muslim	54	40	14	29	25	14	20	20	40	5	33	8	48	11	43	11	9	7	24	17	52	69
	11% nuB	13% xb	7%	11%	10%	14%	9%	11%	10%	1%	73% xnq	38%	57% xn	6%	14% xu	9%	6%	7%	19% xBC	9%	17%	14%
Roman Catholic	33	14	18	12	21	9	13	10	24	28	1	3	4	13	20	3	12	10	8	24	15	39
	6% a	5%	9%	4%	8%	8%	6%	6%	6%	7%	1%	14%	5% o	7%	6%	3%	8%	9%	6%	12%	5%	8%
Church of England/Anglican	21	16	5	8	13	6	11	5	15	20	-	1	1	8	13	5	6	1	7	6	14	20
	4%	5%	3%	3%	5%	5%	5%	3%	4%	5%	-	5%	1%	4%	4%	5%	4%	1%	6%	3%	4%	4%
Hindu	7	3	4	4	3	3	-	3	3	1	6	-	6	2	5	-	1	3	2	5	3	8
	1% n	1%	2%	2%	1%	3% f	-	2%	1%	*	13% xnq	-	7% xn	1%	2%	-	1%	3%	2%	3%	1%	2%
Jewish	5	-	5	1	3	2	-	3	3	5	-	-	-	3	2	-	3	1	-	3	-	3
	1%	-	2% a	1%	1%	2%	-	1%	1%	1%	-	-	-	1%	1%	-	2%	1%	-	2%	-	1%
Methodist	3	1	2	-	3	1	1	1	2	2	-	1	1	1	2	-	3	-	-	2	1	3
	1%	*	1%	-	1%	1%	*	*	*	*	-	4%	1%	*	1%	-	2% x	-	-	1%	*	1%
Sikh	2	2	1	1	1	1	2	-	2	1	1	-	1	-	2	-	-	1	1	1	2	3
	*	1%	*	*	*	1%	1%	-	*	*	3% xn	-	1%	-	1%	-	-	*	1%	1%	1%	1%
Buddhist	2	2	-	2	-	1	1	-	1	1	1	-	1	-	2	-	1	-	1	-	2	2
	*	1%	-	1%	-	1%	*	-	*	*	1%	-	1%	-	1%	-	*	-	1%	-	1%	*
Baptist	2	2	-	-	2	-	2	-	2	2	-	-	-	-	2	-	1	1	-	-	2	2
	*	1%	-	-	1%	-	1%	-	*	*	-	-	-	-	1%	-	1%	1%	-	-	1%	*
Evangelical / Pentecostal	2	1	*	2	-	1	-	*	*	*	-	1	1	*	1	-	*	-	1	1	1	2
	*	*	*	1%	-	1%	-	*	*	*	-	5%	1%	*	*	-	*	-	1%	1%	*	*
Presbyterian/Church of Scotland	1	1	-	1	1	1	-	1	1	1	-	-	1	-	1	-	1	-	-	-	2	2
	*	*	-	*	*	1%	-	*	*	*	-	-	1%	-	*	-	1%	-	-	-	1%	*
United Reform Church (URC)/Congregational	1	1	-	1	-	-	1	-	1	1	-	-	-	1	-	1	-	-	-	-	1	1
	*	*	-	*	-	-	*	-	*	*	-	-	-	1%	-	1%	-	-	-	-	*	*

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

* = Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1059

QJ. Do you regard yourself as belonging to any particular religion?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Jehovah's Witness	1	-	1	1	-	-	1	-	1	1	-	-	-	1	-	-	-	1	-	1	-	1
	*	-	1%	*	-	-	*	-	*	*	-	-	-	1%	-	-	-	1%	-	1%	-	*
Other Protestant	1	1	-	-	1	1	-	-	-	1	-	-	-	-	1	-	-	-	1	-	1	1
	*	*	-	-	*	1%	-	-	-	*	-	-	-	-	*	-	-	-	1%	-	*	*
Other	1	1	-	-	1	-	1	-	1	-	-	-	1	-	1	-	-	-	1	-	1	1
	*	*	-	-	*	-	*	-	*	-	-	-	1%	-	*	-	-	-	*	-	*	*
Refused	5	4	1	3	2	1	1	3	4	1	-	-	-	2	2	-	4	-	1	1	4	5
	1% 42% cn	1%	*	1%	1%	1%	*	2%	1%	*	-	-	-	1%	1%	-	3% x	-	1%	1%	1%	1%
All with a religion	214	126	88	96	118	55	91	68	159	140	41	20	72	71	143	39	60	43	63	92	143	235
	42% cn	42%	41%	37%	47%	51%	39%	39%	39%	33%	92% xnq	90%	86% xn	35%	46% xu	34%	39%	42%	49%	47%	45%	46%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1060

QJ. Do you regard yourself as belonging to any particular religion?

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
No religion	292	-	-	292	247	26	17	2	77	73	97	14	32	31	25	25	23	52	25	19	102	168	270
	57%abs	-	-	85%ab	58%	60%	66%	12%	61% s	58% s	55% s	64%	55% s	69% s	67% s	55% s	54%	80% xhijos	62%	28%	52%	53%	53%
Christian - no denomination	79	15	35	27	63	8	6	2	20	21	22	4	13	3	4	9	8	3	4	15	32	46	78
	16% cq	31% xc	33% xc	8%	15%	19%	24%	14%	16% mq	17% q	12% q	17%	23% mq	6%	10%	20% q	19%	4%	10%	22% mq	16%	15%	15%
Islam/Muslim	54	24	25	3	52	2	-	-	14	11	27	2	4	8	1	7	3	*	4	22	17	52	69
	11% cq	49% xb	23% xc	1%	12% x	5%	-	-	11% q	9% q	15% xq	7%	7%	19% nq	4%	14% q	7%	1%	11%	32% xhijlnoq	9%	17%	14%
Roman Catholic	33	5	19	9	21	4	-	8	6	6	8	-	5	1	2	4	1	5	1	2	24	15	39
	6% cd	10% c	18% xc	3%	5%	9%	-	51%	5%	5%	5%	-	9%	3%	5%	9%	1%	7%	3%	3%	12%	5%	8%
Church of England/ Anglican	21	-	11	9	19	-	2	*	2	8	9	1	1	-	1	1	6	4	2	3	6	14	20
	4% c	-	11% xac	3%	4%	-	6%	3%	2%	6%	5%	6%	2%	-	3%	3%	13%	6%	5%	4%	3%	4%	4%
Hindu	7	1	6	*	7	-	-	-	-	4	3	-	-	-	3	-	1	-	-	3	5	3	8
	1% c	2% c	5% xc	*	2%	-	-	-	-	3%	1%	-	-	-	7% xhjlq	-	3%	-	-	4% xhj	3%	1%	2%
Jewish	5	-	2	3	5	-	-	-	2	-	3	-	2	-	-	-	-	-	-	3	3	-	3
	1%	-	2%	1%	1%	-	-	-	2%	-	1%	-	4%	-	-	-	-	-	-	4% xij	2%	-	1%
Methodist	3	1	2	-	3	-	-	-	3	-	-	1	-	2	-	-	-	-	-	-	2	1	3
	1%	2% c	2% c	-	1%	-	-	-	2% x	-	-	6%	-	3% xj	-	-	-	-	-	-	1%	*	1%
Sikh	2	-	1	-	2	-	-	-	-	1	1	-	-	-	1	-	-	-	-	1	1	2	3
	*	-	1%	-	1%	-	-	-	-	1%	1%	-	-	-	3% xh	-	-	-	-	2%	1%	1%	1%
Buddhist	2	-	2	-	1	1	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	2	2
	* d	-	2% xc	-	*	3%	-	-	-	-	*	-	-	-	-	-	-	-	1%	-	-	1%	*
Baptist	2	-	2	-	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	2	2
	*	-	2% c	-	*	2%	-	-	-	-	*	-	-	-	-	-	-	-	-	1%	-	1%	*
Evangelical / Pentecostal	2	*	1	-	2	-	-	-	-	2	-	-	-	-	*	-	1	-	-	-	1	1	2
	*	1%	1%	-	*	-	-	-	-	1%	-	-	-	-	1%	-	2%	-	-	-	1%	*	*
Presbyterian/Church of Scotland	1	1	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2
	*	1%	-	*	-	1%	-	4%	-	-	-	-	-	-	-	-	-	-	-	-	-	1%	*
United Reform Church (URC)/Congregational	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
	*	2% xc	-	-	-	-	4%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*	*

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1060

QJ. Do you regard yourself as belonging to any particular religion?

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Jehovah's Witness	1	1	-	-	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-	1	-	1	
	*	2%xc	-	-	*	-	-	-	-	-	1%	-	-	-	-	-	2%	-	-	1%	-	*	
Other Protestant	1	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	
	*	-	1%	-	-	-	-	7%	-	-	-	-	-	-	-	-	-	-	-	-	*	*	
Other	1	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	
	*	-	1%	-	-	-	-	4%	-	-	-	-	-	-	-	-	-	-	-	-	*	*	
Refused	5	-	-	-	4	-	-	1	1	-	3	-	1	-	-	-	-	-	3	-	1	4	5
	1%	-	-	-	1%	-	-	6%	*	-	2%	-	1%	-	-	-	-	-	8%	-	1%	1%	1%
All with a religion	214	48	107	50	175	17	9	13	48	53	74	8	26	14	12	21	20	13	12	49	92	143	235
	42%q	100%xc	100%xc	15%	41%	40%	34%	82%	38%q	42%q	43%q	36%	44%q	31%	33%	45%q	46%	20%	30%	72%q	47%	45%	46%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1061

QJ. Do you regard yourself as belonging to any particular religion?

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
No religion	292	74	217	119	60	57	89	12	111	121	82	45	9	13	7	235	18	30	6	102	168	270
	57%a	46%	63%xa	58%	55%	62%	61%	50%	57%	61%	54%	54%	43%	52%	78%	58%	58%	75%	26%	52%	53%	53%
Christian - no denomination	79	28	50	32	16	8	23	3	26	32	28	14	6	5	2	60	8	5	4	32	46	78
	16%	17%	14%	15%	15%e	9%	16%	11%	13%	16%	18%	17%	29%	20%	18%	15%	26%	14%	20%	16%	15%	15%
Islam/Muslim	54	29	26	25	12	11	13	5	23	15	16	9	2	3	*	43	3	1	5	17	52	69
	11%b	18%xb	7%	12%	11%	12%	9%	21%	12%	8%	10%	11%	10%	12%	4%	11%	10%	2%	25%	9%	17%	14%
Roman Catholic	33	14	18	13	8	7	9	3	16	11	7	2	*	1	-	30	1	1	1	24	15	39
	6%	9%	5%	6%	7%	8%	6%	10%	8%	6%	4%	2%	2%	2%	-	7%	3%	3%	3%	12%	5%	8%
Church of England/ Anglican	21	5	15	11	3	2	9	1	6	10	8	3	-	2	-	18	-	1	2	6	14	20
	4%	3%	4%	5%	3%	3%	6%	6%	3%	5%	5%	4%	-	8%	-	4%	-	3%	10%	3%	4%	4%
Hindu	7	5	2	4	2	1	2	-	2	2	2	2	-	1	-	6	1	-	-	5	3	8
	1%b	3%b	1%	2%	2%	1%	1%	-	1%	1%	1%	3%	-	3%	-	1%	3%	-	-	3%	1%	2%
Jewish	5	-	5	-	3	3	-	-	2	-	3	3	-	-	-	5	-	-	-	3	-	3
	1%	-	1%	-	2%c	3%c	-	-	1%	-	2%	3%i	12%	-	-	1%	-	-	-	2%	-	1%
Methodist	3	-	3	1	2	-	1	-	1	1	1	1	-	-	-	3	-	-	-	2	1	3
	1%	-	1%	*	2%	-	1%	-	1%	*	1%	1%	-	-	-	1%	-	-	-	1%	*	1%
Sikh	2	1	1	-	-	-	-	-	1	2	-	-	-	-	-	1	-	-	1	1	2	3
	*	1%	*	-	-	-	-	-	*	1%	-	-	-	-	-	*	-	-	5%	1%	1%	1%
Buddhist	2	-	2	-	-	-	-	-	1	-	2	1	-	1	-	2	-	-	-	-	2	2
	*	-	1%	-	-	-	-	-	1%	-	1%	1%	-	2%	-	*	-	-	-	-	1%	*
Baptist	2	-	2	2	2	1	1	-	-	1	1	1	1	-	-	2	-	-	-	-	2	2
	*	-	*	1%	2%	1%	1%	-	-	*	1%	1%	4%	-	-	*	-	-	-	-	1%	*
Evangelical / Pentecostal	2	*	1	-	-	-	-	-	1	*	-	-	-	-	-	*	-	-	1	1	1	2
	*	*	*	-	-	-	-	-	1%	*	-	-	-	-	-	*	-	-	5%	1%	*	*
Presbyterian/Church of Scotland	1	-	1	-	1	1	-	1	-	1	1	-	-	-	-	1	-	-	-	-	2	2
	*	-	*	-	1%	1%	-	2%	-	*	*	-	-	-	-	*	-	-	-	-	1%	*
United Reform Church (URC)/Congregational	1	1	-	-	1	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-	1	1
	*	1%	-	-	1%	1%	-	-	-	1%	-	-	-	-	-	*	-	-	-	-	*	*

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1061

QJ. Do you regard yourself as belonging to any particular religion?

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Jehovah's Witness	1 *	-	-	-	-	-	-	-	1 1%	-	-	-	-	-	-	1 *	-	-	-	1 1%	-	1 *
Other Protestant	1 *	1 1%	-	-	-	-	-	-	1 1%	-	-	-	-	-	-	-	-	-	1 5%	-	1 *	1 *
Other	1 *	-	1 *	-	-	-	-	-	-	1 *	1 *	-	-	-	-	1 *	-	-	-	-	1 *	1 *
Refused	5 1%	2 1%	3 1%	-	-	-	-	-	2 1%	1 *	2 1%	2 2%	-	-	-	-	-	1 4%	-	1 1%	4 1%	5 1%
All with a religion	214 42% b	84 53% xb	125 36%	88 42%	48 45%	35 38%	58 39%	12 50%	82 42%	77 39%	68 45%	36 44%	12 57%	12 48%	2 22%	173 42%	13 42%	9 21%	16 74%	92 47%	143 45%	235 46%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1062

QJ. Do you regard yourself as belonging to any particular religion?

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scientists /-tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
No religion	292	147	145	25	34	112	37	15	16	125	100	149	42	161	20	33	205	87	48	114	45	43	30	12	102	168	270	
	57%	56%	59%	49%	49%	57%	69%	75%	60%	54%	62%	57%	49%	63%	47%	58%	60%	51%	36%	69%	71%	57%	74%	38%	52%	53%	53%	
Christian - no denomination	79	34	45	7	11	36	10	2	3	38	29	38	12	37	11	12	54	25	37	19	8	10	3	1	32	46	78	
	16%	13%	18%	14%	16%	19%	19%	10%	10%	16%	18%	15%	14%	15%	26%	21%	16%	15%	28%	11%	13%	14%	9%	4%	16%	15%	15%	
Islam/Muslim	54	29	24	5	14	17	1	3	4	27	9	30	14	22	4	4	28	26	18	13	1	5	6	11	17	52	69	
	11%pt	11%	10%	10%	20%xe	9%	1%	15%	13%	12%	6%	12%	17%j	9%	9%	7%	8%	15%xp	14%t	8%	1%	7%	14%t	36%	9%	17%	14%	
Roman Catholic	33	16	17	4	1	9	1	-	1	18	7	19	6	13	2	3	19	14	10	8	2	10	1	2	24	15	39	
	6%	6%	7%	7%	2%	5%	2%	-	4%	8%	5%	7%	7%	5%	4%	6%	5%	8%	8%	5%	3%	13%xs	3%	5%	12%	5%	8%	
Church of England/ Anglican	21	16	5	1	3	9	3	-	2	12	7	12	2	7	4	3	13	8	4	3	6	4	-	3	6	14	20	
	4%b	6%xb	2%	3%	5%	5%	6%	-	8%	5%	5%	4%	2%	3%	10%	5%	4%	5%	3%	2%	10%ss	6%	-	8%	3%	4%	4%	
Hindu	7	3	3	2	-	2	-	-	-	3	1	3	3	4	1	-	5	2	3	4	-	-	-	-	5	3	8	
	1%	1%	1%	4%	-	1%	-	-	-	1%	1%	1%	3%	1%	2%	-	1%	1%	2%	2%	-	-	-	-	3%	1%	2%	
Jewish	5	4	1	-	-	3	1	-	-	2	4	1	-	1	-	-	4	1	1	3	-	1	-	-	3	-	3	
	1%	2%	*	-	-	1%	3%	-	-	1%	3%	*	-	1%	-	-	1%	*	1%	2%	-	1%	-	-	2%	-	1%	
Methodist	3	2	1	1	-	1	-	-	-	3	1	1	1	1	-	-	2	1	-	2	-	1	-	-	2	1	3	
	1%	1%	*	3%	-	*	-	-	-	1%	1%	*	1%	1%	-	-	*	1%	-	1%	-	1%	-	-	1%	*	1%	
Sikh	2	2	1	1	-	1	-	-	-	2	-	2	-	1	-	-	2	1	2	-	-	-	-	-	1	2	3	
	*	1%	*	1%	-	*	-	-	-	1%	-	1%	-	*	-	-	1%	*	2%x	-	-	-	-	-	1%	1%	1%	
Buddhist	2	2	-	1	-	2	-	-	1	-	1	1	-	1	1	-	2	-	-	1	-	1	-	-	-	2	2	
	*	1%	-	3%xi	-	1%	-	-	2%	-	*	1%	-	*	1%	-	1%	-	-	*	-	2%	-	-	-	-	1%	*
Baptist	2	1	1	-	-	2	-	-	1	-	1	1	-	2	-	-	2	-	1	1	-	-	-	-	-	2	2	
	*	*	*	-	-	1%	-	-	3%	-	1%	*	-	1%	-	-	*	-	1%	*	-	-	-	-	-	-	1%	*
Evangelical / Pentecostal	2	*	1	-	1	-	-	-	-	*	-	2	-	2	-	*	2	-	2	-	-	-	-	-	1	1	2	
	*	*	*	-	2%	-	-	-	-	*	-	1%	-	1%	-	1%	*	-	1%	-	-	-	-	-	-	1%	*	*
Presbyterian/Church of Scotland	1	1	1	1	-	1	-	-	-	-	-	1	1	1	-	-	1	1	1	-	1	-	-	-	-	2	2	
	*	*	*	1%	-	1%	-	-	-	-	-	*	1%	*	-	-	*	*	*	-	1%	-	-	-	-	-	1%	*

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1062

QJ. Do you regard yourself as belonging to any particular religion?

Base : All adults aged 16+ in the UK

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total (x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
United Reform Church (URC)/Congregational	1	1	-	1	1	-	-	-	-	-	-	1	-	1	-	-	1	-	1	-	-	-	-	-	-	1	1
Jehovah's Witness	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	1	1	-	1	-	-	-	-	-	1	-	1
Other Protestant	1	1	-	1	-	-	-	-	-	-	-	-	1	-	-	-	1	-	1	-	-	-	-	-	-	1	1
Other	1	-	1	1	-	-	-	-	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-	1	-	1	1
Refused	5	2	3	-	3	1	-	-	-	-	-	1	4	1	-	-	1	4	2	-	1	-	-	2	1	4	5
All with a religion	214	113	99	26	31	82	16	5	11	109	61	113	40	93	22	24	136	78	83	52	18	33	10	18	92	143	235
	42% ^s	43%	40%	51%	46%	42%	31%	25%	40%	46%	38%	43%	46%	36%	53%	42%	40%	46%	63% ^{xstuv}	31%	28%	43%	26%	55%	47%	45%	46%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1063

QK. Apart from such special occasions as weddings, funerals and baptisms, how often nowadays do you attend services or meetings connected with your religion?

Base : All who belong to a religion

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	235	143	92	111	124	53	104	78	182	136	54	29	98	64	171	29	85	46	66	92	143	235
Weighted Total	214	126	88*	96*	118*	55*	91*	68*	159	140	41*	20**	72*	71*	143	39**	60*	43*	63*	92*	143	235
Effective Base	183	124	64	87	96	46	80	57	137	106	48	24	84	50	137	23	62	41	55	92	143	235
Once a week or more	48	25	23	27	21	15	18	15	33	17	17	10	31	13	35	9	14	11	12	26	35	61
	22% 22% n	20%	26%	29%	18%	27%	20%	22%	21%	12%	41% 41% xn	49%	42% 42% xn	19%	24%	24%	23%	25%	19%	28%	24%	26%
Less often but at least once in two weeks	19	10	8	10	9	6	7	6	13	9	6	4	10	5	14	2	4	7	5	10	14	24
	9%	8%	10%	11%	7%	12%	7%	9%	8%	7%	13%	21%	13%	7%	10%	5%	7%	16%	8%	11%	10%	10%
Less often but at least once a month	27	18	10	13	14	4	12	11	23	13	10	2	14	8	19	5	6	6	8	11	21	32
	13%	14%	11%	13%	12%	7%	13%	17%	15%	10%	25% 25% xn	11%	19% 19% x	11%	14%	12%	9%	14%	13%	12%	15%	14%
Less often but at least twice a year	28	20	8	14	14	9	13	6	19	20	4	1	8	7	21	9	6	5	9	8	20	28
	13%	16%	9%	14%	12%	17%	14%	9%	12%	14%	10%	6%	12%	10%	15%	22%	10%	13%	14%	9%	14%	12%
Less often but at least once a year	18	10	8	7	11	3	10	5	15	18	*	-	*	6	13	4	5	2	8	5	11	16
	9% 9% oq	8%	9%	8%	9%	6%	11%	8%	10%	13% 13% xoq	1%	-	1%	8%	9%	10%	9%	3%	12%	5%	8%	7%
Less often than once a year	15	11	3	2	13	2	9	4	13	11	3	*	4	5	10	-	8	3	3	6	13	19
	7% 7% c	9%	4%	2%	11% 11% c	3%	10%	6%	8%	8%	8%	1%	6%	7%	7%	-	13% 13% x	6%	5%	7%	9%	8%
Never or practically never	50	26	25	18	32	13	21	16	37	48	*	2	3	25	25	10	15	8	15	21	24	45
	24% 24% oqv	20%	28%	19%	27%	25%	23%	24%	23%	34% 34% xoq	*	8%	4% 4% o	35% 35% xv	18%	27%	25%	19%	24%	23%	17%	19%
Varies too much to say	8	5	3	4	4	2	2	4	6	5	1	1	3	2	6	-	2	2	3	5	5	10
	4%	4%	4%	4%	4%	4%	2%	5%	4%	3%	1%	3%	4%	3%	4%	-	4%	4%	5%	5%	3%	4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1064

QK. Apart from such special occasions as weddings, funerals and baptisms, how often nowadays do you attend services or meetings connected with your religion?

Base : All who belong to a religion

	Total (x)	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	235	61	119	45	194	15	5	21	50	49	95	7	26	17	17	17	15	13	11	71	92	143	235
Weighted Total	214	48*	107*	50*	175	17**	9**	13**	48*	53*	74*	8**	26**	14**	12**	21**	20**	13**	12**	49*	92*	143	235
Effective Base	183	47	96	35	155	12	4	18	39	41	78	6	19	16	15	16	13	12	10	58	92	143	235
Once a week or more	48	48	-	-	42	4	1	1	10	10	22	-	5	5	3	7	-	2	2	17	26	35	61
	22%bc	100%xbc	-	-	24%	24%	13%	9%	22%	18%	29%	-	21%	36%	23%	32%	-	16%	18%	35%xj	28%	24%	26%
Less often but at least once in two weeks	19	-	19	-	15	1	-	3	4	3	8	-	3	1	1	-	2	-	-	8	10	14	24
	9%a	-	18%xac	-	8%	5%	-	27%	8%	5%	11%	-	10%	9%	7%	-	9%	-	-	17%xj	11%	10%	10%
Less often but at least once a month	27	-	27	-	23	2	-	2	4	9	9	-	1	4	1	5	4	1	-	8	11	21	32
	13%ac	-	25%xac	-	13%	13%	-	20%	9%	17%	12%	-	2%	25%	7%	22%	19%	9%	-	16%	12%	15%	14%
Less often but at least twice a year	28	-	28	-	22	4	-	2	3	11	8	-	2	1	1	4	6	2	2	3	8	20	28
	13%ac	-	26%xac	-	13%	24%	-	16%	6%	21% s	10% s	-	7%	9%	12%	18%	30%	17%	19%	7%	9%	14%	12%
Less often but at least once a year	18	-	18	-	12	1	5	-	4	1	7	1	2	-	-	-	1	1	1	5	5	11	16
	9%a	-	17%xac	-	7%	8%	55%	-	7%	3%	10%	16%	9%	-	-	-	7%	8%	6%	11%	5%	8%	7%
Less often than once a year	15	-	15	-	11	-	1	2	5	1	5	1	3	1	*	1	-	2	1	2	6	13	19
	7%	-	14%xac	-	7%	-	14%	17%	10%	3%	7% s	9%	12%	7%	2%	6%	-	16%	12%	3%	7%	9%	8%
Never or practically never	50	-	-	50	44	3	2	1	18	16	11	6	10	2	4	4	7	4	3	4	21	24	45
	24%abjs	-	-	100%xab	25%	17%	18%	11%	37% xjs	30% s	14% s	74%	40%	13%	34%	21%	36%	28%	26%	8%	23%	17%	19%
Varies too much to say	8	-	-	-	6	2	-	-	-	2	5	-	-	-	2	-	-	1	2	2	5	5	10
	4%	-	-	-	4%	9%	-	-	-	4%	6% s	-	-	-	15%	-	-	6%	19%	3%	5%	3%	4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1065

QK. Apart from such special occasions as weddings, funerals and baptisms, how often nowadays do you attend services or meetings connected with your religion?

Base : All who belong to a religion

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	235	94	136	107	50	38	67	12	83	92	71	42	12	15	3	189	17	8	17	92	143	235
Weighted Total	214	84*	125	88*	48*	35**	58*	12**	82*	77*	68*	36**	12**	12**	2**	173	13**	9**	16**	92*	143	235
Effective Base	183	74	105	85	39	29	54	10	70	71	52	27	7	9	3	146	14	6	16	92	143	235
Once a week or more	48	21	25	20	12	9	12	2	22	17	14	6	2	3	-	41	5	-	2	26	35	61
	22%	25%	20%	23%	24%	26%	22%	14%	27%	22%	21%	17%	15%	22%	-	24%	40%	-	13%	28%	24%	26%
Less often but at least once in two weeks	19	7	12	9	3	4	4	-	10	6	6	2	-	-	*	17	1	-	1	10	14	24
	9%	8%	9%	11%	6%	10%	7%	-	12%	8%	9%	5%	-	-	18%	10%	6%	-	9%	11%	10%	10%
Less often but at least once a month	27	13	14	15	6	3	8	1	8	11	10	7	1	5	-	20	3	2	2	11	21	32
	13%	15%	12%	17%	12%	10%	14%	4%	10%	14%	15%	20%	8%	41%	-	12%	21%	23%	13%	12%	15%	14%
Less often but at least twice a year	28	13	16	10	11	8	10	3	11	10	9	3	1	1	-	24	-	1	3	8	20	28
	13%	15%	12%	11%	24%xc	23%	18%c	22%	14%	13%	14%	8%	11%	5%	-	14%	-	13%	20%	9%	14%	12%
Less often but at least once a year	18	9	9	7	3	1	5	-	7	7	8	4	-	-	2	16	-	1	1	5	11	16
	9%	10%	7%	8%	7%	3%	9%	-	8%	9%	12%	10%	-	-	82%	9%	-	8%	8%	5%	8%	7%
Less often than once a year	15	6	8	5	2	2	5	-	5	8	6	1	-	1	-	11	1	-	1	6	13	19
	7%	8%	7%	5%	5%	7%	8%	-	7%	11%	9%	3%	-	6%	-	7%	9%	-	6%	7%	9%	8%
Never or practically never	50	15	34	21	11	7	13	7	16	14	11	12	8	2	-	42	1	5	2	21	24	45
	24%	17%	27%	24%	23%	21%	22%	54%	20%	18%	16%	33%	64%	20%	-	24%	7%	55%	15%	23%	17%	19%
Varies too much to say	8	1	7	1	-	*	*	1	2	4	3	1	*	1	-	2	2	-	3	5	5	10
	4%co	1%	5%	1%	-	1%	*	6%	3%	5%	5%	3%	2%	7%	-	1%	17%	-	17%	5%	3%	4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1066

QK. Apart from such special occasions as weddings, funerals and baptisms, how often nowadays do you attend services or meetings connected with your religion?

Base : All who belong to a religion

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	235	127	106	30	35	93	13	8	15	113	61	128	46	102	24	24	145	90	95	58	17	34	11	20	92	143	235
Weighted Total	214	113*	99*	26**	31*	82*	16**	5**	11**	109*	61*	113	40*	93*	22**	24**	136	78*	83*	52*	18**	33**	10**	18**	92*	143	235
Effective Base	183	99	83	23	30	71	9	7	11	90	45	100	40	79	16	17	110	74	79	41	13	27	8	17	92	143	235
Once a week or more	48 22%	29 25%	19 19%	9 37%	12 40%xi	18 23%	2 14%	2 43%	4 38%	23 21%	11 18%	30 27%	7 17%	29 31%	6 29%	10 41%	28 21%	20 25%	18 22%	9 16%	5 27%	7 22%	4 40%	5 27%	26 28%	35 24%	61 26%
Less often but at least once in two weeks	19 9%p	13 11%	6 6%	1 3%	2 6%	5 6%	1 9%	- -	1 11%	12 11%	4 7%	9 8%	6 14%	6 7%	* 2%	1 3%	8 6%	11 14%xp	10 12%	4 8%	- -	2 5%	1 11%	2 11%	10 11%	14 10%	24 10%
Less often but at least once a month	27 13%	18 16%	10 10%	3 11%	3 10%	13 15%	- -	1 13%	4 37%	11 10%	10 16%	13 11%	5 11%	16 17%	6 28%	6 23%	16 12%	11 14%	12 15%	8 15%	4 22%	1 3%	1 8%	1 8%	11 12%	21 15%	32 14%
Less often but at least twice a year	28 13%	15 13%	14 14%	3 12%	3 11%	8 10%	3 16%	* 7%	1 9%	14 13%	11 18%	13 12%	4 10%	15 16%	4 16%	2 7%	21 16%	7 9%	9 11%	8 16%	1 7%	5 15%	1 11%	3 19%	8 9%	20 14%	28 12%
Less often but at least once a year	18 9%	10 9%	9 9%	6 22%	2 5%	8 9%	1 4%	- -	- 8%	9 8%	7 12%	8 7%	2 6%	5 6%	- -	- -	13 9%	6 7%	5 7%	9 17%xi	- -	3 9%	1 8%	- -	5 5%	11 8%	16 7%
Less often than once a year	15 7%b	12 10%	3 3%	2 9%	2 5%	5 6%	- -	2 32%	1 5%	8 7%	3 4%	9 8%	3 8%	6 7%	1 3%	- -	11 8%	4 5%	6 7%	1 3%	1 6%	5 15%	1 7%	1 4%	6 7%	13 9%	19 8%
Never or practically never	50 24%a	17 15%	33 34%xa	1 5%	6 20%	22 27%	9 53%	* 6%	- -	29 27%	15 24%	26 23%	9 24%	14 15%	5 22%	6 26%	34 25%	16 21%	16 19%	12 24%	7 38%	10 31%	2 14%	4 20%	21 23%	24 17%	45 19%
Varies too much to say	8 4%a	1 1%	6 6%	* 2%	1 3%	2 3%	1 3%	- -	- -	3 3%	1 1%	4 3%	4 9%	1 2%	- -	- -	4 3%	4 5%	5 7%	1 1%	- -	- -	- -	2 11%	5 5%	5 3%	10 4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1067

QJ/QK. Frequency of attendance at religious services

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Once a week or more	48	25	23	27	21	15	18	15	33	17	17	10	31	13	35	9	14	11	12	26	35	61
	9% 21%	8% 23%	11% 18%	11% 18%	8% 24%	14% 23%	8% 22%	9% 19%	8% 21%	4% 17%	38% 53%	44% 36%	37% 43%	7% 15%	11% 25%	8% 17%	9% 19%	10% 22%	9% 25%	13% 21%	11% 25%	12% 23%
Less than once a week	107	70	37	46	61	24	50	33	83	71	24	8	36	30	77	19	29	23	33	40	79	119
	21% 67%	23% 65%	18% 70%	18% 69%	24% 65%	23% 60%	22% 69%	19% 68%	21% 69%	17% 78%	53% 8%	36% 17%	43% 17%	15% 76%	25% 61%	17% 75%	19% 68%	22% 66%	25% 62%	21% 63%	25% 61%	23% 62%
Never/no religion	342	194	148	178	164	64	160	117	277	328	4	4	14	152	190	85	104	69	80	123	192	315
	67% 67%	65% 65%	70% 70%	69% 65%	65% 65%	60% 60%	69% 69%	68% 68%	69% 69%	78% 78%	8% 8%	17% 17%	17% 17%	76% 76%	61% 61%	75% 75%	68% 68%	66% 66%	62% 62%	63% 63%	61% 61%	62% 62%
Varies too much to say	8	5	3	4	4	2	2	4	6	5	1	1	3	2	6	-	2	2	3	5	5	10
	2% 1%	2% 1%	1% *	1% 1%	2% 1%	2% 1%	1% *	2% 2%	1% 1%	1% *	1% -	3% -	3% -	1% 1%	2% 1%	- -	2% 3%	1% -	2% 1%	3% 1%	2% 1%	2% 1%
Refused	5	4	1	3	2	1	1	3	4	1	-	-	-	2	2	-	4	-	1	1	4	5
	1% 1%	1% 1%	* *	1% 1%	1% 1%	1% 1%	* *	2% 2%	1% 1%	* *	- -	- -	- -	1% 1%	1% 1%	- -	3% 3%	- -	1% 1%	1% 1%	1% 1%	1% 1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1068

QJ/QK. Frequency of attendance at religious services

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
	(x)	Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England / Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Once a week or more	48	48	-	-	42	4	1	1	10	10	22	-	5	5	3	7	-	2	2	17	26	35	61
	9%bc	100%xbc	-	-	10%	9%	4%	8%	8%	8%	12%q	-	9%	11%	8%	15%	-	3%	5%	25%xhijnq	13%	11%	12%
Less than once a week	107	-	107	-	83	9	6	10	19	26	37	2	10	7	4	10	13	7	4	26	40	79	119
	21%acdq	-	100%xac	-	19%	20%	24%	65%	16%	20%n	22%q	9%	18%	16%	9%	21%	29%	10%	11%	38%xhijlmnq	21%	25%	23%
Never/no religion	342	-	-	342	291	29	18	3	95	89	108	20	42	33	29	30	31	56	28	23	123	192	315
	67%abs	-	-	100%xab	68%	67%	72%	22%	76%xjs	70%es	62%es	91%	72%es	73%es	78%es	64%es	71%	85%xijos	70%	34%	63%	61%	62%
Varies too much to say	8	-	-	-	6	2	-	-	-	2	5	-	-	-	2	-	-	1	2	2	5	5	10
	2%cd	-	-	-	2%	4%	-	-	-	1%	3%	-	-	-	5%h	-	-	1%	6%	2%	3%	2%	2%
Refused	5	-	-	-	4	-	-	1	1	-	3	-	1	-	-	-	-	-	3	-	1	4	5
	1%	-	-	-	1%	-	-	6%	*	-	2%	-	1%	-	-	-	-	-	8%	-	1%	1%	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1069

QJ/QK. Frequency of attendance at religious services

Base : All adults aged 16+ in the UK

	Total (x)	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
		Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Once a week or more	48	21	25	20	12	9	12	2	22	17	14	6	2	3	-	41	5	-	2	26	35	61
	9%	13%	7%	10%	11%	10%	8%	7%	11%	8%	9%	8%	9%	10%	-	10%	17%	-	10%	13%	11%	12%
Less than once a week	107	48	59	46	25	18	32	3	41	42	40	17	2	6	2	89	5	4	9	40	79	119
	21%b	30%xb	17%	22%	24%	20%	22%	13%	21%	21%	26%	21%	11%	24%	22%	22%	15%	10%	41%	21%	25%	23%
Never/no religion	342	89	251	140	71	65	102	19	127	134	93	57	17	16	7	277	19	35	8	123	192	315
	67%a	56%	73%xa	68%	66%	70%	69%	77%	65%	68%	62%	69%	80%	62%	78%	68%	61%	87%	37%	63%	61%	62%
Varies too much to say	8	1	7	1	-	*	*	1	2	4	3	1	*	1	-	2	2	-	3	5	5	10
	2%o	1%	2%	*	-	*	*	3%	1%	2%	2%	1%	1%	3%	-	*	7%xo	-	12%	3%	2%	2%
Refused	5	2	3	-	-	-	-	-	2	1	2	2	-	-	-	-	-	1	-	1	4	5
	1%	1%	1%	-	-	-	-	-	1%	*	1%	2%	-	-	-	-	-	4%	-	1%	1%	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1070

QJ/QK. Frequency of attendance at religious services

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News-papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scientists/ -tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
Once a week or more	48 9% s	29 11%	19 8%	9 19% x	12 18% x	18 9%	2 4%	2 11%	4 15%	23 10%	11 7%	30 11%	7 8%	29 11%	6 15%	10 17%	28 8%	20 12%	18 14% s	9 5%	5 8%	7 10%	4 10%	5 15%	26 13%	35 11%	61 12%	
Less than once a week	107 21% b	66 25% x	41 17%	15 29%	12 17%	39 20%	5 9%	3 13%	7 24%	53 23%	35 22%	52 20%	20 23%	49 19%	11 26%	8 14%	69 20%	38 23%	43 32% xst v	31 18%	6 10%	15 21%	5 12%	7 23%	40 21%	79 25%	119 23%	
Never/no religion	342 67% cqr	164 63%	178 72% x	26 52%	40 59%	134 69% c	45 86%	15 76%	16 60%	154 66%	115 71%	176 67%	52 60%	176 69%	25 59%	39 69%	239 70%	103 61%	64 48%	126 76% xr	52 81% xr	53 70% r	32 78% r	16 49%	123 63%	192 61%	315 62%	
Varies too much to say	8 2% a	1 1%	6 2%	* 1%	1 1%	2 1%	1 1%	- -	- -	3 1%	1 *	4 1%	4 4% j	1 1%	- -	- -	4 1%	4 2%	5 4% xs	1 *	- -	- -	- -	2 6%	5 3%	5 2%	10 2%	
Refused	5 1% p	2 1%	3 1%	- -	3 5% xei	1 *	- -	- -	- -	- -	- -	1 *	4 5% xjk	1 1%	- -	- -	1 *	4 2% xp	2 1%	- -	1 1%	- -	- -	2 8%	1 1%	4 1%	5 1%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1071

QL. People also have different views about the origin of life on earth. Which of the following comes closest to your view about the origin and development of life on earth?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Humans and other living things were created by God and have always existed in their current form	74 15% nA	46 16%	28 13%	36 14%	39 15%	21 19%	29 13%	25 14%	54 13%	34 8%	23 52% xn	12 56%	39 47% xn	27 13%	47 15%	7 6%	17 11%	14 13%	35 27% xABC	34 17%	53 17%	87 17%
Humans and other living things evolved over time, in a process guided by God	116 23% cn	67 22%	50 23%	47 18%	69 28% xc	24 23%	54 24%	38 22%	92 23%	86 20%	14 31%	6 29%	28 33% xn	35 17%	82 26% xu	25 22%	31 20%	26 25%	31 25%	47 24%	74 23%	121 24%
Humans and other living things evolved over time by natural selection, in which God played no part	258 51% oqD	145 49%	113 53%	139 54%	119 47%	52 49%	117 51%	88 51%	206 51%	247 59% xoq	5 11%	1 4%	11 13%	110 55%	148 48%	74 66% xCD	85 55% D	44 43%	51 39%	93 48%	146 46%	239 47%
I have another view on the origins of species and development of life on earth, which is not included in this list	44 9%	26 9%	19 9%	22 9%	22 9%	8 7%	19 8%	17 10%	36 9%	40 9%	1 3%	3 12%	4 5%	20 10%	24 8%	4 4%	14 9%	15 14% A	9 7%	16 8%	27 9%	43 8%
Don't know	16 3% d	13 4% x	3 1%	13 5% d	4 1%	1 1%	11 5%	4 2%	15 4%	15 4%	1 3%	- -	1 2%	9 4%	8 3%	2 2%	5 4%	6 5%	3 2%	5 3%	14 4%	19 4%
Refused	1 *	1 *	- -	1 *	- -	- -	- -	1 *	1 *	- -	- -	- -	- -	- -	1 *	- -	1 1%	- -	- -	- -	1 *	1 *

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1072

QL. People also have different views about the origin of life on earth. Which of the following comes closest to your view about the origin and development of life on earth?

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region													Unweighted		
	(x)	Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total	
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510	
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510	
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510	
Humans and other living things were created by God and have always existed in their current form	74 15%chnq	26 55%xb	28 26%xc	18 5% c	63 15%	4 10%	-	7 44%	9 7%	16 13% n	38 22% xhlnq	-	4 7%	5 11%	1 3%	12 26% hlnq	3 6%	2 3%	10 25%	26 38% xhijlmnq	34 17%	53 17%	87 17%	
Humans and other living things evolved over time, in a process guided by God	116 23% c	20 42% xc	48 45% xc	40 12% c	100 23%	8 20%	6 24%	2 14%	28 23% m	39 31% xjmq	33 19%	7 31%	16 27%	6 13%	8 21%	14 31%	17 38%	10 15%	7 17%	16 24%	47 24%	74 23%	121 24%	
Humans and other living things evolved over time by natural selection, in which God played no part	258 51% abs	- -	20 18% a	237 69% xab	208 49%	26 61%	18 70%	5 35%	71 57% s	59 46% s	79 45% s	12 54%	28 48% s	31 69% xhijos	23 63% ios	18 39%	18 40%	50 76% xhijos	14 36%	14 21%	93 48%	146 46%	239 47%	
I have another view on the origins of species and development of life on earth, which is not included in this list	44 9%	1 2%	10 10%	33 10%	37 9%	4 9%	2 6%	1 7%	13 11%	12 9%	12 7%	2 11%	8 14% q	3 6%	3 9%	2 4%	6 15%	2 3%	3 7%	8 12% j	16 8%	27 9%	43 8%	
Don't know	16 3%	1 2%	1 1%	14 4%	16 4%	-	-	-	4 3%	1 1%	11 6% xi	1 4%	2 4%	1 1%	1 4%	-	-	2 3%	6 14%	4 5%	5 3%	14 4%	19 4%	
Refused	1 *	-	-	-	1 *	-	-	-	-	-	1 *	-	-	-	-	-	-	-	1 2%	-	-	1 *	1 *	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1073

QL. People also have different views about the origin of life on earth. Which of the following comes closest to your view about the origin and development of life on earth?

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Humans and other living things were created by God and have always existed in their current form	74 15%bdij	35 22%xb	39 11%	36 18%cd	7 6%	10 10%	23 16%cd	5 21%	39 20%xij	18 9%	13 9%	12 15%	1 7%	7 30%	-	59 15%	6 18%	3 8%	5 22%	34 17%	53 17%	87 17%
Humans and other living things evolved over time, in a process guided by God	116 23%	44 27%	71 20%	52 25%	28 26%	20 22%	35 24%	5 22%	40 20%	48 24%	42 28%	20 25%	5 24%	7 27%	*	92 22%	5 17%	7 18%	10 45%	47 24%	74 23%	121 24%
Humans and other living things evolved over time by natural selection, in which God played no part	258 51%ah	61 38%	196 57%xa	100 48%	58 54%	52 56%	75 51%	13 55%	83 43%	120 61%xh	85 56%h	38 46%	7 32%	10 40%	8 87%	203 50%	17 54%	29 72%	6 29%	93 48%	146 46%	239 47%
I have another view on the origins of species and development of life on earth, which is not included in this list	44 9%c	15 9%	29 8%	11 6%	14 13%cf	10 11%	8 5%	- -	20 10%	11 6%	10 7%	11 13%	7 35%	1 3%	1 9%	38 9%	3 8%	1 3%	1 4%	16 8%	27 9%	43 8%
Don't know	16 3%i	6 4%	11 3%	7 4%	1 1%	1 1%	6 4%	* 2%	13 7%xij	1 1%	1 1%	1 1%	* 1%	- -	- -	16 4%	1 3%	- -	- -	5 3%	14 4%	19 4%
Refused	1 *	- -	1 *	- -	- -	- -	- -	- -	1 *	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	1 *	1 *

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1074

QL. People also have different views about the origin of life on earth. Which of the following comes closest to your view about the origin and development of life on earth?

Base : All adults aged 16+ in the UK

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted			
	Total																										
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Humans and other living things were created by God and have always existed in their current form	74 15% pv	44 17%	30 12%	7 13%	18 26% xe	21 11%	7 13%	1 7%	3 9%	37 16%	9 6%	44 17% j	20 24% k	24 10%	7 17%	5 9%	40 12%	35 20% xp	32 24% xst	17 10%	3 4%	10 14%	1 3%	11 34%	34 17%	53 17%	87 17%
Humans and other living things evolved over time, in a process guided by God	116 23% s	53 20%	63 25%	13 26%	16 24%	46 24%	11 21%	4 22%	9 31%	60 26%	39 24%	61 23%	16 19%	60 23%	12 28%	16 29%	79 23%	38 22%	41 31% xs	27 16%	12 20%	18 24%	10 26%	8 24%	47 24%	74 23%	121 24%
Humans and other living things evolved over time by natural selection, in which God played no part	258 51% qr	138 53%	120 49%	25 49%	27 40%	111 57% d	27 51%	12 60%	15 54%	115 49%	94 58% l	134 51% l	30 35%	147 57%	20 48%	30 54%	187 55% xq	71 42%	34 26%	103 62% xr	45 71% xr	44 59% r	23 58% r	8 25%	93 48%	146 46%	239 47%
I have another view on the origins of species and development of life on earth, which is not included in this list	44 9%	22 8%	22 9%	5 11%	2 2%	14 7%	7 14%	1 8%	1 3%	16 7%	15 9%	17 6%	12 14% k	21 8%	3 7%	5 9%	28 8%	16 9%	13 10%	19 11%	3 5%	3 4%	5 11%	2 6%	16 8%	27 9%	43 8%
Don't know	16 3% s	4 2%	12 5%	1 2%	5 8% xe	3 2%	1 1%	3 3%	1 2%	6 2%	4 3%	6 2%	6 7% xk	4 1%	-	-	7 2%	9 5%	11 9% xsu	1 *	-	-	1 3%	3 10%	5 3%	14 4%	19 4%
Refused	1 *	1 *	-	-	1 1%	-	-	-	-	-	-	-	1 1%	-	-	-	-	1 *	1 1%	-	-	-	-	-	-	1 *	1 *

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1075

QM. Through which of the following devices, if any, do you have access to the internet?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Computer (PC or laptop)	472	272	200	241	230	94	217	160	378	391	41	20	78	192	280	112	150	95	104	180	289	469
	92%vD	91%	94%	93%	91%	88%	94%	93%	94%	93%	91%	90%	92%	96%	90%	99%xC	98%xC	92%D	81%	92%	92%	92%
Games console (e.g. Xbox, PS3)	232	129	103	159	73	59	105	68	173	194	20	6	37	90	142	62	62	48	56	82	138	220
	45%vD	43%	48%	62%xd	29%	55%g	45%	40%	43%	46%	45%	28%	44%	45%	46%	54%	41%	46%	44%	42%	44%	43%
Interactive Digital TV	114	66	48	69	45	14	52	49	100	99	8	3	15	55	59	42	25	21	26	33	64	97
	22%devB	22%	23%	27%xd	18%	13%	22%	28%e	25%xe	24%	18%	15%	18%	28%	19%	37%xB	37%xC	17%	20%	17%	20%	19%
Smartphone	431	254	177	220	211	87	203	142	344	360	39	19	70	175	256	102	131	86	102	161	266	427
	85%	85%	84%	85%	84%	81%	88%	82%	85%	85%	86%	86%	84%	88%	83%	90%	85%	82%	80%	83%	84%	84%
Tablet device (e.g. iPad)	222	121	101	110	113	38	100	84	184	186	23	10	37	99	123	68	65	42	44	84	124	208
	44%vD	41%	48%	43%	45%	36%	43%	49%	46%	44%	51%	47%	43%	50%	40%	60%xB	60%xC	43%	40%	43%	39%	41%
I do not have access to the internet	3	3	-	1	2	-	1	2	3	2	-	1	1	-	3	-	-	-	2	-	3	3
	1%	1%	-	*	1%	-	*	1%	1%	1%	-	-	3%	-	1%	-	-	-	2%	-	1%	1%
Not stated	2	2	-	2	-	-	1	1	2	1	-	-	-	1	1	-	1	-	1	-	2	2
	*	1%	-	1%	-	-	*	*	*	*	-	-	-	1%	*	-	1%	-	1%	-	1%	*

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1076

QM. Through which of the following devices, if any, do you have access to the internet?

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unwei ghted		
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	38	29	63	32	94	195	315	510	
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Computer (PC or laptop)	472	46	102	313	392	40	25	14	114	111	167	21	56	37	34	39	38	63	38	66	180	289	469
	92% m	95%	95%	91%	92%	94%	96%	94%	91% m	88%	96% ximo	94%	97% hm	82%	92%	85%	88%	95% m	95%	97% imo	92%	92%	92%
Games console (e.g. Xbox, PS3)	232	21	43	165	189	19	18	5	55	67	67	13	27	15	22	18	27	33	15	19	82	138	220
	45% js	43%	40%	48%	44%	44%	73%	34%	44% s	53% jms	38% s	59%	47% s	33%	58% jms	40%	62%	50% js	38%	28%	42%	44%	43%
Interactive Digital TV	114	7	17	89	89	12	11	3	25	28	36	6	13	7	6	9	12	14	10	12	33	64	97
	22% d	15%	16%	26% x	21%	27%	42%	19%	20%	22%	21%	28%	22%	14%	16%	21%	28%	21%	24%	18%	17%	20%	19%
Smartphone	431	39	85	300	359	38	23	11	93	117	148	19	33	41	35	43	39	59	28	61	161	266	427
	85% hl	82%	79%	88% x	84%	88%	91%	74%	74% l	93% xhl	85% hl	84%	58%	90% hl	95% hl	94% hl	90% hl	90% hl	70%	89% hl	83%	84%	84%
Tablet device (e.g. iPad)	222	22	44	154	184	22	13	4	56	60	68	11	25	21	24	15	21	19	21	27	84	124	208
	44% q	45%	41%	45%	43%	50%	50%	26%	45%	47% oq	39%	48%	43%	46%	63% xijoqs	33%	48%	30%	53%	40%	43%	39%	41%
I do not have access to the internet	3	1	-	2	3	-	-	-	1	2	-	-	-	1	1	1	-	-	-	-	-	3	3
	1%	2%	-	1%	1%	-	-	-	1%	2%	-	-	-	2%	2%	3%	-	-	-	-	-	1%	1%
Not stated	2	-	-	1	2	-	-	-	1	-	1	-	1	-	-	-	-	-	1	-	-	2	2
	*	-	-	*	*	-	-	-	1%	-	*	-	2%	-	-	-	-	-	2%	-	-	1%	*

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1077

QM. Through which of the following devices, if any, do you have access to the internet?

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Computer (PC or laptop)	472	138	329	194	107	89	138	18	173	190	148	82	21	25	9	384	30	33	18	180	289	469
	92%ah	86%	95%xa	94%	99%xc	97%	94%	73%	89%	96%xx	97%xx	99%xx	100%	100%	100%	94%x	97%	81%	81%	92%	92%	92%
Games console (e.g. Xbox, PS3)	232	76	154	82	41	42	62	10	111	79	70	27	3	11	3	191	12	19	7	82	138	220
	45%ck	47%	45%	40%	38%	46%	42%	43%	57%xi	40%	46%k	33%	16%	42%	35%	47%	39%	48%	34%	42%	44%	43%
Interactive Digital TV	114	38	76	49	28	32	36	1	43	45	34	22	6	5	4	97	7	6	2	33	64	97
	22%	24%	22%	24%	26%	35%xc	24%	2%	22%	23%	23%	27%	29%	21%	45%	24%	23%	15%	8%	17%	20%	19%
Smartphone	431	129	298	185	94	82	136	16	160	170	133	77	20	23	9	348	27	36	17	161	266	427
	85%	81%	86%	89%x	87%	89%	93%x	65%	82%	86%	88%	93%xx	95%	90%	100%	85%	85%	89%	80%	83%	84%	84%
Tablet device (e.g. iPad)	222	76	145	106	56	51	80	8	75	91	61	43	11	15	5	176	19	16	10	84	124	208
	44%	47%	42%	51%x	52%	55%x	55%x	34%	38%	46%	40%	52%	51%	58%	56%	43%	62%xo	40%	48%	43%	39%	41%
I do not have access to the internet	3	1	2	1	-	-	-	1	2	-	-	-	-	-	-	2	-	-	1	-	3	3
	1%	1%	1%	1%	-	-	-	5%	1%	-	-	-	-	-	-	*	-	-	5%	-	1%	1%
Not stated	2	1	1	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	2	2
	*	1%	*	-	-	-	-	-	1%	-	-	-	-	-	-	*	-	-	-	-	1%	*

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1078

QM. Through which of the following devices, if any, do you have access to the internet?

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted								
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total						
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510						
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510						
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510						
Computer (PC or laptop)	472	249	221	48	65	187	52	19	25	216	159	242	71	251	41	53	321	151	118	156	63	69	39	28	180	289	469						
	92%l	95%xb	90%	94%	95%	96%xb	97%	95%	94%	92%	98%bkl	92%l	83%	98%o	98%	93%	94%	89%	89%	94%	99%	91%	95%	88%	92%	92%	92%						
Games console (e.g. Xbox, PS3)	232	128	104	26	27	94	25	8	14	106	87	115	29	125	22	28	155	77	54	85	32	31	22	8	82	138	220						
	45%l	49%	42%	52%	39%	49%	47%	42%	52%	45%	54%xl	44%	34%	49%	53%	49%	45%	45%	41%	51%	51%	41%	54%	24%	42%	44%	43%						
Interactive Digital TV	114	55	59	3	23	49	15	2	7	51	42	59	13	67	12	10	78	36	21	37	24	14	12	6	33	64	97						
	22%bc	21%	24%	5%	33%bc	25%bc	28%	9%	26%	22%bc	26%	22%	15%	26%	28%	17%	23%	21%	16%	22%	37%br	19%	29%	19%	17%	20%	19%						
Smartphone	431	225	205	41	52	166	50	17	26	206	140	231	60	230	37	52	298	133	101	148	60	63	38	21	161	266	427						
	85%lqr	86%	83%	81%	76%	85%	94%	86%	96%	88%bd	86%l	88%xl	70%	90%	87%	91%	87%bxq	79%	77%	89%br	95%br	84%	94%br	64%	83%	84%	84%						
Tablet device (e.g. iPad)	222	109	114	16	33	76	35	5	13	111	63	131	28	119	27	24	155	67	52	71	37	31	19	13	84	124	208						
	44%l	42%	46%	31%	48%	39%	66%	27%	46%	48%bc	39%	50%xl	33%	46%	63%	42%	46%	40%	39%	43%	58%	41%	46%	42%	43%	39%	41%						
I do not have access to the internet	3	1	2	-	1	-	-	-	-	1	-	1	2	-	-	-	1	2	1	2	-	-	-	-	-	3	3						
	1%	*	1%	-	1%	-	-	-	-	1%	-	*	2%	-	-	-	*	1%	1%	1%	-	-	-	-	-	1%	1%						
Not stated	2	1	1	-	1	-	-	-	-	1	-	-	2	-	-	-	-	2	1	-	-	-	-	1	-	2	2						
	*	*	*	-	1%	-	-	-	-	*	-	-	2%bk	-	-	-	-	1%	1%	-	-	-	-	3%	-	1%	*						

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1079

QN. Which, if any, of the following applies to you?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (i)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
I have studied science to A Level or above	152	96	56	78	74	25	70	58	127	122	18	4	28	61	91	47	58	24	18	55	95	150
	30% D	32%	26%	30%	29%	23%	30%	34%	32%	29%	40%	20%	33%	30%	29%	42% x CD	38% x CD	23%	14%	28%	30%	29%
I am a scientist	10	6	4	5	5	-	4	6	10	7	1	*	3	1	9	4	6	-	-	6	9	15
	2%	2%	2%	2%	2%	-	2%	4%	2%	2%	3%	2%	3%	1%	3%	3%	4% x D	-	-	3%	3%	3%
I am an engineer	33	17	16	25	8	-	9	24	33	27	5	1	6	21	13	11	14	6	2	10	18	28
	7% de f v D	6%	8%	10% x d	3%	-	4%	14% x ef h	8% x ef	6%	11%	4%	7%	10% v	4%	10% D	9% D	6%	1%	5%	6%	5%
I have scientists among my friends	108	57	52	54	54	6	50	52	102	94	7	2	14	43	65	29	56	11	12	49	66	115
	21% e CD	19%	24%	21%	21%	5%	22% e	30% x e	25% x ef	22%	16%	11%	17%	21%	21%	26% CD	37% x CD	10%	9%	25%	21%	23%
I have engineers among my friends	139	65	75	80	59	18	55	67	122	125	9	3	15	73	67	38	53	24	23	62	70	132
	27% a e q v D	22%	35% x a	31%	24%	17%	24%	39% x ef h	30% x ef	30% q	21%	13%	17%	36% x v	21%	34% D	34% x D	23%	18%	32%	22%	26%
I have scientists among my relatives	86	39	47	41	45	13	34	39	73	68	9	5	18	31	55	27	30	17	10	37	43	80
	17% a D	13%	22% a	16%	18%	12%	15%	23%	18% f	16%	20%	24%	21%	16%	18%	24% D	19% D	16%	8%	19%	14%	16%
I have engineers among my relatives	110	53	57	63	47	24	47	38	85	90	9	5	20	42	68	37	39	15	19	56	54	110
	22% a D	18%	27% a	24%	19%	23%	20%	22%	21%	21%	20%	25%	24%	21%	22%	33% x CD	25% D	15%	15%	29%	17%	22%
I work with scientists	27	15	12	15	12	1	14	13	27	24	3	-	3	10	17	10	13	3	1	14	20	34
	5% e D	5%	6%	6%	5%	1%	6%	7% e	7% e	6%	6%	-	4%	5%	6%	9% D	9% x D	3%	1%	7%	6%	7%
I work with engineers	39	15	23	29	10	4	13	22	35	34	2	2	5	25	14	10	14	8	6	19	18	37
	8% a d v	5%	11% a	11% x d	4%	4%	6%	13% x ef	9% f	8%	5%	10%	6%	12% x v	5%	9%	9%	8%	5%	10%	6%	7%
Don't know	3	3	-	3	-	1	1	1	2	2	-	-	1	1	2	-	1	-	2	-	4	4
	1%	1%	-	1%	-	1%	1%	*	1%	*	-	-	1%	*	1%	-	1%	-	1%	-	1%	1%
None of these	164	109	55	81	84	40	78	46	124	137	13	9	25	61	103	21	33	38	69	56	113	169
	32% AB	37% x b	26%	31%	33%	38%	34%	27%	31%	33%	28%	40%	30%	31%	33%	19%	22%	36% AB	53% x ABC	29%	36%	33%
Combinations - Summary net																						
Scientists /engineers among relatives/friends	256	130	125	133	123	47	107	102	209	219	19	9	37	107	149	66	93	47	47	109	142	251
	50% a D	44%	59% x a	52%	49%	44%	47%	59% x ef	52% f	52%	42%	39%	44%	53%	48%	58% D	60% x CD	45%	36%	56%	45%	49%
Is a scientist /engineer	42	22	20	30	12	-	12	30	42	35	5	1	7	22	20	14	21	6	2	16	26	42
	8% de f v D	7%	10%	12% x d	5%	-	5% e	17% x ef h	10% x ef	8%	12%	6%	9%	11%	7%	12% D	13% x D	6%	1%	8%	8%	8%
Works with scientists/ engineers	56	24	32	36	20	5	23	28	52	51	3	2	6	31	25	15	24	11	7	28	30	58
	11% a e v D	8%	15% a	14%	8%	4%	10%	17% x e	13% x ef	12%	6%	10%	7%	15% v	8%	13%	15% x D	10%	6%	14%	10%	11%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1080

QN. Which, if any, of the following applies to you?

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
I have studied science to A Level or above	152	14	40	93	113	24	11	4	21	40	52	2	11	8	7	11	23	16	11	24	55	95	150
	30%dh	29%	37%	27%	27%	56%	42%	25%	17%	32%hn	30%h	7%	19%	18%	18%	24%	53%	25%	27%	36%hmn	28%	30%	29%
I am a scientist	10	1	2	7	9	-	-	1	2	4	3	-	1	1	4	-	-	1	2	*	6	9	15
	2%	3%	1%	2%	2%	-	-	5%	2%	3%	2%	-	2%	2%	10%xhijos	-	-	2%	4%	1%	3%	3%	3%
I am an engineer	33	5	10	18	24	4	6	-	2	12	10	-	1	2	1	4	7	2	4	4	10	18	28
	7%dh	11%	10%	5%	6%	8%	23%	-	2%	9%hn	6%	-	1%	3%	3%	8%	17%	3%	9%	6%	5%	6%	5%
I have scientists among my friends	108	11	20	77	95	10	4	*	31	24	40	5	18	8	8	3	13	22	4	13	49	66	115
	21%o	23%	19%	22%	22%	22%	14%	3%	25%o	19%o	23%o	21%	32%o	19%	20%	8%	29%	34%xijo	10%	19%	25%	21%	23%
I have engineers among my friends	139	13	22	104	112	19	7	2	32	41	40	4	15	13	11	7	23	19	4	17	62	70	132
	27%	27%	21%	30%	26%	45%	26%	10%	25%	32%o	23%	18%	27%	28%	30%	15%	53%	29%	9%	25%	32%	22%	26%
I have scientists among my relatives	86	16	18	51	70	7	8	1	17	26	27	3	11	3	6	9	11	10	8	9	37	43	80
	17%	34%xbc	17%	15%	16%	17%	31%	8%	14%	20%	15%	15%	18%	7%	16%	20%	25%	14%	21%	13%	19%	14%	16%
I have engineers among my relatives	110	17	26	66	92	12	1	5	22	35	35	2	11	9	11	10	14	18	6	12	56	54	110
	22%	35%xc	25%	19%	22%	29%	2%	31%	18%	28%	20%	7%	20%	20%	30%	22%	32%	27%	14%	17%	29%	17%	22%
I work with scientists	27	3	4	21	24	2	-	1	8	8	8	-	6	2	4	-	3	4	5	-	14	20	34
	5%es	5%	4%	6%	6%	5%	-	6%	7%es	6%es	5%	-	11%es	4%	11%os	-	8%	6%	12%	-	7%	6%	7%
I work with engineers	39	8	8	23	34	5	-	-	11	15	9	2	2	7	4	3	8	6	-	3	19	18	37
	8%	17%xc	7%	7%	8%	11%	-	-	8%	12%	5%	7%	4%	15%j	11%	6%	19%	9%	-	4%	10%	6%	7%
Don't know	3	1	1	1	3	-	-	-	-	2	2	-	-	-	2	-	-	-	1	1	-	4	4
	1%	1%	1%	*	1%	-	-	-	-	1%	1%	-	-	-	4%xh	-	-	-	2%	1%	-	1%	1%
None of these	164	10	33	117	142	9	7	6	58	33	51	16	23	20	11	16	6	16	15	20	56	113	169
	32%	22%	30%	34%	33%	21%	28%	42%	46%xijs	26%	29%	73%	39%	43%	30%	34%	14%	24%	37%	29%	29%	36%	33%
Combinations - Summary net																							
Scientists /engineers among relatives/friends	256	29	49	176	213	26	11	6	57	73	83	6	30	21	20	21	31	36	17	30	109	142	251
	50%	60%	45%	51%	50%	60%	42%	41%	45%	58%	48%	27%	51%	47%	55%	46%	72%	54%	42%	45%	56%	45%	49%
Is a scientist /engineer	42	6	11	25	32	4	6	1	3	16	13	-	2	2	5	4	7	3	5	5	16	26	42
	8%h	13%	10%	7%	8%	8%	23%	5%	3%	12%h	7%	-	3%	3%	13%h	8%	17%	5%	13%	7%	8%	8%	8%
Works with scientists/ engineers	56	10	8	39	49	7	-	1	16	17	15	2	8	7	7	3	8	8	5	3	28	30	58
	11%es	20%xb	7%	11%	11%	15%	-	6%	13%	14%es	9%es	7%	13%	16%es	18%es	6%	19%	12%	12%	4%	14%	10%	11%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1081

QN. Which, if any, of the following applies to you?

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre			
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
I have studied science to A Level or above	152 30%h	44 28%	107 31%	65 31%	38 35%	31 33%	42 28%	-	25 13%	76 39%hx	152 100%xhik	46 55%xhi	10 48%	17 66%	4 47%	121 30%	10 33%	14 34%	4 18%	55 28%	95 30%	150 29%
I am a scientist	10 2%	1 1%	8 2%	3 2%	5 5%	3 4%	3 2%	-	-	4 2%	7 5%hx	5 6%hx	-	3 11%	-	7 2%	1 3%	2 4%	-	6 3%	9 3%	15 3%
I am an engineer	33 7%ho	6 4%	27 8%	12 6%	7 6%	5 5%	7 5%	-	4 2%	16 8%h	10 7%	11 13%hx	-	10 38%	-	20 5%	11 34%xo	2 6%	-	10 5%	18 6%	28 5%
I have scientists among my friends	108 21%ah	18 11%	88 26%xa	44 21%	49 45%xcf	39 42%xcf	37 25%	-	21 11%	50 25%h	49 33%hx	36 43%xhi	6 30%	13 52%	8 81%	92 23%	5 15%	9 23%	3 12%	49 25%	66 21%	115 23%
I have engineers among my friends	139 27%ah	24 15%	114 33%xa	55 27%	45 42%xc	40 43%xc	48 33%c	2 7%	36 18%	58 29%h	45 30%h	40 48%xhij	8 38%	10 42%	7 72%	117 29%	9 29%	12 29%	1 7%	62 32%	70 22%	132 26%
I have scientists among my relatives	86 17%ach	18 11%	67 19%a	25 12%	31 29%xcf	23 24%c	23 16%	3 13%	18 9%	44 22%hx	35 23%hx	21 25%h	3 15%	8 33%	5 51%	70 17%	3 9%	10 26%	3 14%	37 19%	43 14%	80 16%
I have engineers among my relatives	110 22%	29 18%	81 23%	46 22%	35 32%xc	25 28%	39 27%	6 24%	38 19%	39 20%	38 25%	24 29%	4 19%	7 27%	5 53%	88 22%	9 30%	16 14%	5 24%	56 29%	54 17%	110 22%
I work with scientists	27 5%ah	3 2%	24 7%a	9 4%	8 7%	4 4%	9 6%	-	*	19 10%hx	20 13%hx	6 8%h	*	4 16%	-	24 6%	2 7%	2 4%	-	14 7%	20 6%	34 7%
I work with engineers	39 8%ai	5 3%	32 9%a	16 8%	10 9%	8 8%	13 9%	-	16 8%	9 4%	15 10%i	11 13%i	*	6 23%	1 11%	27 7%	8 26%xo	4 9%	-	19 10%	18 6%	37 7%
Don't know	3 1%	2 1%	1 *	2 1%	-	-	2 1%	-	3 2%	-	-	-	-	-	-	2 1%	-	-	-	-	4 1%	4 1%
None of these	164 32%bdeijk	65 41%xb	99 29%	63 30%de	12 11%	18 19%d	38 26%d	15 63%	94 48%xijk	42 21%j	-	10 12%j	5 23%	1 5%	-	130 32%	5 18%	11 29%	12 57%	56 29%	113 36%	169 33%
Combinations - Summary net																						
Scientists /engineers among relatives/friends	256 50%ah	64 40%	189 55%xa	105 51%	76 71%xcf	60 65%xc	86 59%xc	9 37%	76 39%	108 55%h	80 53%h	56 68%xhj	13 59%	18 70%	9 100%	210 51%	16 52%	21 51%	8 36%	109 56%	142 45%	251 49%
Is a scientist /engineer	42 8%aho	7 4%	35 10%a	15 7%	12 11%	8 9%	10 7%	-	4 2%	19 10%h	17 11%h	16 19%hx	-	12 49%	-	27 7%	11 37%xo	4 10%	-	16 8%	26 8%	42 8%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1081

QN. Which, if any, of the following applies to you?

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
									GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Works with scientists/ engineers	56 11% a	7 4%	48 14% xa	23 11%	14 13%	10 10%	18 12%	- -	17 9%	24 12%	26 17% xh	12 15%	* 1%	7 29%	1 11%	44 11%	8 26% xo	4 10%	- -	28 14%	30 10%	58 11%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1082

QN. Which, if any, of the following applies to you?

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
I have studied science to A Level or above	152	104	47	11	22	64	18	12	17	60	76	62	14	80	17	26	119	33	17	64	32	20	13	7	55	95	150
I am a scientist	10	9	1	1	1	6	*	1	6	-	9	1	-	8	10	8	10	-	2	3	2	*	3	-	6	9	15
I am an engineer	33	24	10	2	5	19	4	-	12	10	19	12	2	27	33	13	22	11	10	4	10	5	2	3	10	18	28
I have scientists among my friends	108	65	43	9	22	58	14	7	15	37	53	48	8	108	16	31	94	14	16	31	33	12	15	2	49	66	115
I have engineers among my friends	139	78	61	16	20	66	15	7	19	53	51	72	16	139	31	36	103	36	33	40	29	15	19	3	62	70	132
I have scientists among my relatives	86	48	38	4	11	40	15	4	17	31	41	42	4	86	19	17	72	14	14	22	22	17	7	4	37	43	80
I have engineers among my relatives	110	65	45	13	20	46	10	3	10	49	40	56	14	110	15	28	78	32	24	35	19	15	12	5	56	54	110
I work with scientists	27	19	8	1	4	12	1	2	10	5	16	9	2	26	13	27	27	1	1	9	12	3	2	-	14	20	34
I work with engineers	39	24	14	4	6	9	5	2	6	19	17	15	6	32	16	39	30	9	13	7	5	6	7	-	19	18	37
Don't know	3	2	1	1	1	1	-	-	-	2	2	1	1	-	-	-	1	2	3	-	-	-	-	-	-	4	4
None of these	164	61	103	13	20	48	19	2	1	92	27	93	44	-	-	-	91	73	58	49	10	26	6	16	56	113	169
Combinations - Summary net	256	144	112	30	38	113	28	14	24	102	98	130	28	256	34	48	192	64	58	77	46	38	28	9	109	142	251
Scientists/engineers among relatives/friends	50%ilq	55%	45%	60%ci	55%	58%xi	52%	69%	90%	44%	60%xl	50%l	32%	100%o	79%	85%	56%xq	38%	44%	46%	72%xrsv	51%	70%xrs	28%	56%	45%	49%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1082

QN. Which, if any, of the following applies to you?

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scientists/-tists/-engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Is a scientist /engineer	42	32	10	3	6	25	5	1	16	10	27	13	2	34	42	21	31	11	12	6	12	5	4	3	16	26	42	
	8%bik	12%xb	4%	6%	9%	13%xi	9%	4%	61%	4%	17%xkl	5%	2%	13%	100%	37% m	9%	7%	9%	4%	19% xs	7%	9%	10%	8%	8%	8%	
Works with scientists/engineers	56	34	22	5	9	16	6	4	10	22	27	22	7	48	21	56	48	9	14	13	13	9	7	-	28	30	58	
	11%q	13%	9%	10%	13%	8%	10%	22%	37%	10%	17% xk	8%	8%	19%	49%	100% m	14% xq	5%	10%	8%	20% ss	12%	18%	-	14%	10%	11%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1083

QO. Which of the groups on this card do you consider you belong to?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
White (net)	422	239	183	210	212	81	202	138	341	422	-	-	-	183	239	98	131	89	100	159	235	394
	83%aoqv	80%	86%	82%	84%	76%	88%xeh	80%	84%	100%xoq	-	-	-	92%xv	77%	86%	85%	86%	78%	82%	75%	77%
British	388	217	171	190	198	76	186	126	312	388	-	-	-	173	215	94	120	79	91	140	212	352
	76%aoqv	73%	81%	74%	78%	71%	80%x	73%	77%	92%xoq	-	-	-	87%xv	69%	83%	78%	76%	71%	72%	67%	69%
Irish	14	6	8	7	7	3	3	8	11	14	-	-	-	5	9	3	4	4	4	14	6	20
	3%	2%	4%	3%	3%	3%	1%	5%	3%	3%	-	-	-	2%	3%	2%	2%	4%	3%	7%	2%	4%
Gypsy or Irish Traveller	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Any other White background	20	16	4	13	7	2	13	5	18	20	-	-	-	5	14	1	7	6	5	5	17	22
	4%	5%x	2%	5%	3%	2%	6%	3%	4%	5%q	-	-	-	3%	5%	1%	4%	6%	4%	3%	5%	4%
Mixed (net)	13	9	4	7	6	4	4	4	9	-	-	-	13	2	11	3	5	2	3	5	12	17
	3%en	3%	2%	3%	2%	4%	2%	3%	2%	-	-	-	15%xn	1%	4%	2%	3%	2%	2%	3%	4%	3%
White and Black Caribbean	3	*	2	*	2	1	-	1	1	-	-	-	3	-	3	-	*	1	1	2	1	3
	1%	*	1%	*	1%	1%	-	1%	*	-	-	-	3%xn	-	1%	-	*	1%	1%	1%	*	1%
White and Black African	2	1	*	1	1	*	-	1	1	-	-	-	2	-	2	-	2	-	-	1	2	3
	*	*	*	*	*	*	-	1%	*	-	-	-	2%xn	-	*	-	1%	-	-	1%	1%	1%
White and Asian	4	4	-	3	1	1	1	2	3	-	-	-	4	1	3	1	1	-	1	-	5	5
	1%	1%	-	1%	*	1%	*	1%	1%	-	-	-	5%xn	1%	1%	1%	1%	-	1%	-	2%	1%
Any other mixed/ multiple ethnic background	5	3	1	3	2	1	4	-	4	-	-	-	5	1	4	1	2	1	1	2	4	6
	1%	1%	1%	1%	1%	1%	2%	-	1%	-	-	-	5%xn	*	1%	1%	1%	1%	*	1%	1%	1%
Black/Black British (net)	22	14	8	8	14	6	7	9	16	-	-	22	22	6	16	2	4	5	8	13	19	32
	4%en	5%	4%	3%	5%	5%	3%	5%	4%	-	-	100%	26%xn	3%	5%	2%	2%	5%	6%	7%	6%	6%
African	15	12	4	6	9	4	4	7	11	-	-	15	15	4	11	2	1	5	5	5	16	21
	3%enB	4%	2%	2%	4%	4%	2%	4%	3%	-	-	71%	18%xn	2%	4%	2%	1%	5%	4%	3%	5%	4%
Caribbean	4	2	2	-	4	-	3	1	4	-	-	4	4	1	2	-	1	-	1	5	2	7
	1%	1%	1%	-	1%	-	1%	1%	1%	-	-	17%	4%xn	1%	1%	-	1%	-	1%	3%	1%	1%
Any other Black background	3	1	2	2	1	2	-	1	1	-	-	3	3	*	2	-	1	-	2	3	1	4
	1%	*	1%	1%	*	2%	-	1%	*	-	-	13%	3%xn	*	1%	-	1%	-	1%	2%	*	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

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Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1083

QO. Which of the groups on this card do you consider you belong to?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Asian/Asian British (net)	45	31	14	26	19	16	14	16	29	-	45	-	45	8	37	10	8	8	17	15	43	58
	9%fhnuB	10%	7%	10%	8%	15%fh	6%	9%	7%	-	100%xnq	-	53%xn	4%	12%xu	9%	5%	7%	13%B	8%	14%	11%
Bangladeshi	4	2	2	1	3	2	-	2	2	-	4	-	4	-	4	-	1	-	3	2	3	5
	1%	1%	1%	1%	1%	2%	-	1%	1%	-	10%xn	-	5%xn	-	1%	-	*	-	2%	1%	1%	1%
Indian	10	8	2	6	4	4	2	4	6	-	10	-	10	2	8	1	3	2	2	3	10	13
	2%nn	3%	1%	2%	2%	3%	1%	2%	2%	-	23%xnq	-	12%xn	1%	3%	1%	2%	2%	2%	2%	3%	3%
Pakistani	21	16	5	12	9	6	9	6	15	-	21	-	21	5	17	6	2	5	8	4	23	27
	4%nnB	6%	2%	5%	4%	6%	4%	3%	4%	-	47%xnq	-	25%xn	2%	5%	5%	1%	5%	7%B	2%	7%	5%
Chinese	3	1	1	3	-	1	1	-	1	-	3	-	3	-	3	1	1	1	-	1	2	3
	1%	*	1%	1%	-	1%	1%	-	*	-	6%xn	-	3%xn	-	1%	1%	*	1%	-	1%	1%	1%
Any other Asian background	7	3	4	4	2	2	1	4	4	-	7	-	7	1	6	1	2	-	3	5	5	10
	1%nn	1%	2%	2%	1%	2%	*	2%	1%ff	-	15%xnq	-	8%xn	*	2%	1%	1%	-	3%	3%	2%	2%
Other (net)	4	1	3	4	*	-	4	*	4	-	-	-	4	-	4	1	2	-	1	3	2	5
	1%	*	1%	1%	*	-	2%	*	1%	-	-	-	5%xn	-	1%	1%	2%	-	1%	2%	1%	1%
Arab	3	1	3	3	*	-	3	*	3	-	-	-	3	-	3	1	2	-	*	3	1	4
	1%aa	*	1%	1%	*	-	1%	*	1%	-	-	-	4%xn	-	1%	1%	2%	-	*	2%	*	1%
Other	1	1	-	1	-	-	1	-	1	-	-	-	1	-	1	-	-	-	1	-	1	1
	*	*	-	*	-	-	*	-	*	-	-	-	1%nn	-	*	-	-	-	1%	-	*	*
Refused	4	4	-	2	2	-	-	4	4	-	-	-	-	2	2	-	4	-	-	-	4	4
	1%	1%	-	1%	1%	-	-	2%ff	1%	-	-	-	-	1%	1%	-	3%xx	-	-	-	1%	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

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Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/eff/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

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Boost, and mainstage age 16-24
Final

Table 1083

QO. Which of the groups on this card do you consider you belong to?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Combinations - Summary net	422	239	183	210	212	81	202	138	341	422	-	-	-	183	239	98	131	89	100	159	235	394
White	83%aoqv	80%	86%	82%	84%	76%	88%keh	80%	84%	100%xoq	-	-	-	92%xv	77%	86%	85%	86%	78%	82%	75%	77%
BME	84	55	29	45	39	25	29	30	59	-	45	22	84	15	69	15	19	15	29	36	76	112
	16%fhnu	18%	14%	18%	15%	24%fh	12%	17%	15%	-	100%xn	100%	100%xn	8%	22%xu	14%	12%	14%	22%B	18%	24%	22%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

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Boost, and mainstage age 16-24

Final

Table 1084

QO. Which of the groups on this card do you consider you belong to?

Base : All adults aged 16+ in the UK

	Frequency of attendance at religious services				Country				Government region												Unweighted		
	Total (x)	Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England / Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
White (net)	422	17	71	328	342	40	25	15	109	103	130	20	53	36	31	38	34	63	31	36	159	235	394
	83%abds	36%	66%a	96%xab	80%	94%	98%	96%	86%js	82%is	75%is	90%	92%js	78%is	84%is	83%is	78%	95%xijs	77%	53%	82%	75%	77%
British	388	14	57	311	319	38	25	6	106	97	116	20	51	36	29	34	34	60	28	29	140	212	352
	76%abjs	28%	53%a	91%xab	75%	88%	98%	42%	85%xjs	76%is	66%is	90%	88%xjs	78%is	78%is	73%is	78%	91%xijs	68%	42%	72%	67%	69%
Irish	14	3	8	3	5	*	-	8	*	4	1	-	*	-	1	3	-	-	1	-	14	6	20
	3%cdj	6%c	8%xc	1%	1%	1%	-	54%	*	3%	1%	-	1%	-	2%	7%hjs	-	-	3%	-	7%	2%	4%
Gypsy or Irish Traveller	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Any other White background	20	1	6	13	18	2	-	-	2	3	13	-	2	-	1	1	-	3	2	8	5	17	22
	4%	2%	5%	4%	4%	5%	-	-	1%	2%	8%hx	-	3%	-	4%	3%	-	5%	6%	11%xhim	3%	5%	4%
Mixed (net)	13	2	5	5	10	2	*	1	*	7	2	-	*	-	2	2	3	1	1	*	5	12	17
	3%cd	4%	4%	1%	2%	4%	2%	4%	*	6%hx	1%	-	1%	-	5%h	5%	7%	1%	4%	1%	3%	4%	3%
White and Black Caribbean	3	1	-	1	3	-	-	-	-	3	-	-	-	-	*	2	-	-	-	-	2	1	3
	1%	3%xc	-	*	1%	-	-	-	-	2%	-	-	-	-	1%	5%xhj	-	-	-	-	1%	*	1%
White and Black African	2	1	-	1	1	1	-	-	-	*	*	-	-	-	*	-	-	-	-	*	1	2	3
	*	1%	-	*	*	1%	-	-	-	*	*	-	-	-	1%	-	-	-	-	1%	1%	1%	1%
White and Asian	4	-	2	1	4	-	*	-	*	1	2	-	*	-	-	-	1	1	1	-	-	5	5
	1%	-	1%	*	1%	-	2%	-	-	1%	1%	-	1%	-	-	-	3%	1%	4%	-	-	2%	1%
Any other mixed/ multiple ethnic background	5	-	3	1	3	1	-	1	-	3	-	-	-	-	1	-	2	-	-	-	2	4	6
	1%	-	3%xc	*	1%	2%	-	4%	-	2%	-	-	-	-	3%j	-	5%	-	-	-	1%	1%	1%
Black/Black British (net)	22	10	8	4	22	-	-	-	4	5	13	2	-	2	2	1	2	-	-	13	13	19	32
	4%cd	20%xbc	7%cd	1%	5%xc	-	-	-	3%	4%	7%xcq	10%	-	4%	6%	2%	5%	-	-	19%xhijlmq	7%	6%	6%
African	15	7	5	3	15	-	-	-	2	4	9	2	-	1	2	1	-	-	-	9	5	16	21
	3%cd	16%xbc	5%cd	1%	4%	-	-	-	2%	3%	5%	7%	-	2%	6%	2%	2%	-	-	13%xhijlmq	3%	5%	4%
Caribbean	4	2	2	*	4	-	-	-	1	-	3	-	-	1	-	-	-	-	-	3	5	2	7
	1%cd	3%xc	2%	*	1%	-	-	-	1%	-	2%	-	-	2%	-	-	-	-	-	4%xi	3%	1%	1%
Any other Black background	3	1	1	1	3	-	-	-	1	1	1	1	-	-	-	-	1	-	-	1	3	1	4
	1%	1%	1%	*	1%	-	-	-	1%	1%	1%	4%	-	-	-	-	2%	-	-	1%	2%	*	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

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Table 1084

QO. Which of the groups on this card do you consider you belong to?

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Asian/Asian British (net)	45	17	24	4	44	1	-	-	12	10	22	-	4	8	2	4	4	-	4	18	15	43	58
	9% cq	35% xc	22% xc	1%	10% x	2%	-	-	10% q	8% q	13% q	-	7%	18% xhq	5%	8% q	10%	-	9%	27% xhijlnoq	8%	14%	11%
Bangladeshi	4	1	3	-	4	-	-	-	-	-	4	-	-	-	-	-	-	-	-	4	2	3	5
	1%	3% c	3% xc	-	1%	-	-	-	-	-	3% x	-	-	-	-	-	-	-	-	7% xhijq	1%	1%	1%
Indian	10	3	7	*	10	-	-	-	1	4	5	-	1	-	2	2	-	-	2	3	3	10	13
	2% c	6% c	6% xc	*	2%	-	-	-	1%	3%	3%	-	2%	-	5%	4%	-	-	5%	5%	2%	3%	3%
Pakistani	21	12	10	-	20	1	-	-	10	3	8	-	2	8	-	2	1	-	-	8	4	23	27
	4% c	24% xbc	9% xc	-	5%	2%	-	-	8% xq	2%	4%	-	4%	17% xhijlnoq	-	4%	2%	-	-	11% xijnq	2%	7%	5%
Chinese	3	-	1	2	3	-	-	-	1	1	1	-	-	1	-	-	1	-	1	-	1	2	3
	1%	-	1%	1%	1%	-	-	-	*	1%	*	-	-	1%	-	-	3%	-	1%	-	1%	1%	1%
Any other Asian background	7	1	4	1	7	-	-	-	1	2	4	-	1	-	-	-	2	-	1	3	5	5	10
	1% c	2%	3% c	*	2%	-	-	-	1%	1%	2%	-	1%	-	-	-	4%	-	3%	4% x	3%	2%	2%
Other (net)	4	2	-	2	4	-	-	-	1	1	3	-	1	-	-	1	-	2	-	*	3	2	5
	1%	5% xbc	-	1%	1%	-	-	-	*	1%	2%	-	1%	-	-	2%	-	4% x	-	1%	2%	1%	1%
Arab	3	1	-	2	3	-	-	-	1	-	3	-	1	-	-	-	-	2	-	*	3	1	4
	1%	3%	-	1%	1%	-	-	-	*	-	2%	-	1%	-	-	-	-	4% x	-	1%	2%	*	1%
Other	1	1	-	-	1	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	1	1
	*	2% xc	-	-	*	-	-	-	-	1%	-	-	-	-	-	2%	-	-	-	-	-	*	*
Refused	4	-	-	-	4	-	-	-	-	-	4	-	-	-	-	-	-	-	4	-	-	4	4
	1%	-	-	-	1%	-	-	-	-	-	2% x	-	-	-	-	-	-	-	10%	-	-	1%	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1084

QO. Which of the groups on this card do you consider you belong to?

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region										Unweighted				
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Combinations - Summary net White	422	17	71	328	342	40	25	15	109	103	130	20	53	36	31	38	34	63	31	36	159	235	394
	83%abdj	36%	66%a	96%xab	80%	94%	98%	96%	86%js	82%is	75%is	90%	92%js	78%is	84%is	83%is	78%	95%xijs	77%	53%	82%	75%	77%
BME	84	31	36	14	80	3	*	1	17	23	40	2	5	10	6	8	9	3	5	32	36	76	112
	16%cq	64%xbc	34%xc	4%	19%x	6%	2%	4%	14%	18%q	23%xlq	10%	8%	22%q	16%	17%	22%	5%	13%	47%qhijlmno	18%	24%	22%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1085

QO. Which of the groups on this card do you consider you belong to?

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
White (net)	422	117	301	170	90	79	126	18	160	170	122	66	19	19	9	341	26	36	14	159	235	394
	83% ^a	73%	87% ^a	82%	84%	85%	86%	74%	82%	86%	81%	80%	91%	76%	96%	84%	84%	90%	65%	82%	75%	77%
British	388	109	275	154	82	75	114	17	148	154	114	61	19	18	8	313	25	32	13	140	212	352
	76% ^a	68%	80% ^a	74%	76%	82%	78%	70%	76%	78%	75%	74%	87%	73%	87%	77%	80%	80%	61%	72%	67%	69%
Irish	14	2	13	6	3	2	7	-	5	7	2	2	-	-	-	13	*	-	1	14	6	20
	3%	1%	4%	3%	3%	2%	5%	-	3%	3%	1%	3%	-	-	-	3%	1%	-	3%	7%	2%	4%
Gypsy or Irish Traveller	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Any other White background	20	6	14	10	5	2	5	1	6	9	7	3	1	1	1	15	1	4	-	5	17	22
	4%	4%	4%	5%	5%	2%	3%	4%	3%	5%	4%	3%	4%	3%	9%	4%	2%	10%	-	3%	5%	4%
Mixed (net)	13	4	9	5	4	3	3	-	7	5	5	-	-	-	-	10	*	-	3	5	12	17
	3%	2%	3%	2%	3%	3%	2%	-	4%	3%	4%	-	-	-	-	2%	1%	-	13%	3%	4%	3%
White and Black Caribbean	3	-	3	1	-	-	1	-	3	-	1	-	-	-	-	2	-	-	*	2	1	3
	1%	-	1%	1%	-	-	1%	-	1%	-	1%	-	-	-	-	1%	-	-	2%	1%	*	1%
White and Black African	2	*	1	*	1	1	*	-	*	1	1	-	-	-	-	1	*	-	-	1	2	3
	*	*	*	*	1%	1%	*	-	*	1%	1%	-	-	-	-	*	1%	-	-	1%	1%	1%
White and Asian	4	1	3	-	1	1	1	-	3	1	1	-	-	-	-	3	-	-	1	-	5	5
	1%	1%	1%	-	1%	1%	1%	-	1%	1%	1%	-	-	-	-	1%	-	-	7%	-	2%	1%
Any other mixed/ multiple ethnic background	5	2	3	3	1	1	*	-	2	3	3	-	-	-	-	4	-	-	1	2	4	6
	1%	1%	1%	1%	1%	2%	*	-	1%	2%	2%	-	-	-	-	1%	-	-	4%	1%	1%	1%
Black/Black British (net)	22	10	12	11	6	4	6	1	9	6	4	5	*	1	-	19	1	*	2	13	19	32
	4%	6%	4%	6%	5%	5%	4%	3%	5%	3%	3%	6%	2%	5%	-	5%	2%	1%	8%	7%	6%	6%
African	15	7	8	10	5	4	6	1	6	4	3	4	-	1	-	14	1	-	1	5	16	21
	3%	5%	2%	5%	5%	5%	4%	3%	3%	2%	2%	5%	-	5%	-	3%	2%	-	3%	3%	5%	4%
Caribbean	4	1	3	1	-	*	1	-	1	2	1	1	-	-	-	4	-	-	-	5	2	7
	1%	1%	1%	*	-	*	*	-	*	1%	1%	1%	-	-	-	1%	-	-	-	3%	1%	1%
Any other Black background	3	2	1	1	*	-	*	-	2	1	*	*	*	-	-	1	-	*	1	3	1	4
	1%	1%	*	*	*	-	*	-	1%	*	*	*	2%	-	-	*	-	1%	5%	2%	*	1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1085

QO. Which of the groups on this card do you consider you belong to?

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin -eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Asian/Asian British (net)	45 9%b	27 17%xb	18 5%	19 9%	8 7%	5 6%	10 7%	4 15%	18 9%	14 7%	18 12%i	9 11%	1 7%	4 15%	* 4%	36 9%	4 12%	2 4%	3 14%	15 8%	43 14%	58 11%
Bangladeshi	4 1%b	4 2%b	1 *	1 *	-	-	-	-	2 1%	1 *	2 1%	1 2%	-	-	-	4 1%	-	-	-	2 1%	3 1%	5 1%
Indian	10 2%	6 4%	4 1%	5 2%	4 3%	2 3%	3 2%	1 2%	3 1%	5 2%	5 4%	2 3%	-	1 6%	-	9 2%	1 3%	* 1%	-	3 2%	10 3%	13 3%
Pakistani	21 4%b	12 7%xb	9 3%	9 4%	3 3%	2 3%	5 3%	3 13%	9 5%	6 3%	4 3%	2 2%	1 7%	1 2%	-	16 4%	3 8%	1 2%	2 10%	4 2%	23 7%	27 5%
Chinese	3 1%	-	3 1%	1 1%	-	-	1 1%	-	1 1%	1 *	2 1%	1 1%	-	1 2%	-	2 *	-	1 2%	-	1 1%	2 1%	3 1%
Any other Asian background	7 1%b	5 3%b	2 1%	3 2%	* 2%	* *	2 1%	-	2 1%	2 1%	4 3%	3 3%	-	1 5%	* 4%	5 1%	1 2%	-	1 4%	5 3%	5 2%	10 2%
Other (net)	4 1%	2 1%	2 1%	1 1%	1 1%	1 1%	1 *	2 9%	* *	2 1%	-	-	-	-	-	2 1%	-	2 5%	-	3 2%	2 1%	5 1%
Arab	3 1%	1 1%	2 1%	1 *	-	-	1 *	2 9%	* *	1 *	-	-	-	-	-	1 *	-	2 5%	-	3 2%	1 *	4 1%
Other	1 *	1 *	-	1 *	1 1%	1 1%	-	-	-	1 *	-	-	-	-	-	1 *	-	-	-	-	1 *	1 *
Refused	4 1%	2 1%	2 1%	-	-	-	-	-	1 *	1 *	2 1%	2 3%	-	1 3%	-	-	-	-	-	-	4 1%	4 1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1085

QO. Which of the groups on this card do you consider you belong to?

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Combinations - Summary net	422	117	301	170	90	79	126	18	160	170	122	66	19	19	9	341	26	36	14	159	235	394
White	83%a	73%	87%xa	82%	84%	85%	86%	74%	82%	86%	81%	80%	91%	76%	96%	84%	84%	90%	65%	82%	75%	77%
BME	84	42	42	37	18	14	21	6	35	27	28	14	2	5	*	67	5	4	8	36	76	112
	16%b	26%xb	12%	18%	16%	15%	14%	26%	18%	14%	18%	17%	9%	21%	4%	16%	16%	10%	35%	18%	24%	22%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1086

QO. Which of the groups on this card do you consider you belong to?

Base : All adults aged 16+ in the UK

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total (x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
White (net)	422	210	212	38	50	166	52	16	22	193	141	216	65	219	35	51	293	129	99	141	61	66	34	21	159	235	394
	83% _{dqr}	80%	86%	75%	72%	85% _d	98%	82%	80%	82%	87% _l	82%	75%	85%	82%	90%	86% _{xq}	77%	75%	85%	96% _{xr}	88%	85%	64%	82%	75%	77%
British	388	193	195	34	46	152	51	15	21	178	130	204	54	202	28	47	276	112	84	136	56	62	33	17	140	212	352
	76% _{lqr}	74%	79%	67%	67%	78%	96%	76%	77%	76%	80% _l	78% _l	63%	79%	66%	84%	81% _{xq}	66%	64%	82% _r	88% _r	83% _r	81%	53%	72%	67%	69%
Irish	14	10	4	1	*	4	*	-	1	7	6	5	3	9	4	2	5	9	6	3	1	2	-	3	14	6	20
	3% _p	4%	2%	2%	1%	2%	*	-	3%	3%	4%	2%	3%	3%	10%	4%	1%	6% _{xp}	4%	2%	2%	3%	-	8%	7%	2%	4%
Gypsy or Irish Traveller	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Any other White background	20	7	12	3	3	10	1	1	-	7	5	7	8	8	3	1	11	9	9	3	4	2	2	1	5	17	22
	4%	3%	5%	6%	4%	5%	1%	6%	-	3%	3%	3%	9% _{xx}	3%	6%	2%	3%	5%	7% _s	2%	6%	2%	4%	3%	3%	5%	4%
Mixed (net)	13	8	5	3	1	7	*	1	*	7	5	6	2	6	1	1	8	5	4	1	2	2	2	2	5	12	17
	3%	3%	2%	5%	2%	3%	1%	4%	2%	3%	3%	2%	2%	2%	2%	1%	2%	3%	3%	1%	3%	3%	5%	5%	3%	4%	3%
White and Black Caribbean	3	1	2	-	1	-	-	-	-	1	-	3	-	2	-	-	1	1	1	-	-	1	-	-	2	1	3
	1%	*	1%	-	2%	-	-	-	-	1%	-	1%	-	1%	-	-	*	1%	1%	-	-	2%	-	-	1%	*	1%
White and Black African	2	2	-	1	-	2	*	-	-	-	*	1	*	2	*	*	2	-	-	*	1	-	-	-	1	2	3
	*	1%	-	2% _i	-	1%	1%	-	-	-	*	*	*	1%	1%	1%	*	-	-	*	2%	-	-	-	1%	1%	1%
White and Asian	4	3	1	-	-	2	-	1	*	2	1	2	1	*	*	*	1	3	1	1	*	-	1	-	-	5	5
	1%	1%	1%	-	-	1%	-	4%	2%	1%	*	1%	2%	*	1%	1%	*	2%	1%	1%	1%	-	3%	-	-	2%	1%
Any other mixed/multiple ethnic background	5	3	2	2	-	3	-	-	-	4	4	1	-	2	-	-	4	1	1	-	-	1	2	2	2	4	6
	1%	1%	1%	3%	-	2%	-	-	-	2%	2%	*	-	1%	-	-	1%	1%	1%	-	-	1%	2%	5%	1%	1%	1%
Black/Black British (net)	22	12	9	4	3	2	-	2	1	13	5	11	6	9	1	2	12	10	10	4	*	4	3	2	13	19	32
	4% _{ee}	5%	4%	8% _{ee}	4%	1%	-	11%	3%	6% _{ee}	3%	4%	7%	3%	3%	4%	3%	6%	7%	2%	1%	5%	7%	5%	7%	6%	6%
African	15	9	6	3	1	1	-	2	*	9	4	7	5	6	1	2	8	8	7	3	-	2	2	2	5	16	21
	3% _{ee}	4%	2%	5% _{ee}	2%	1%	-	11%	2%	4%	2%	3%	6%	2%	3%	4%	2%	5%	5%	2%	-	3%	5%	5%	3%	5%	4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1086

QO. Which of the groups on this card do you consider you belong to?

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Disengaged sceptics (u)	Dis-trustful engagers (v)	Indifferent (w)	Main	Boost	Total	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Caribbean	4	2	2	1	*	-	-	-	-	3	1	2	1	1	-	-	2	2	1	1	-	1	*	-	5	2	7	
	1%	1%	1%	2%	1%	-	-	-	-	1%	1%	1%	1%	*	-	-	*	1%	1%	1%	-	1%	1%	-	3%	1%	1%	
Any other Black background	3	1	2	1	1	1	-	-	*	1	*	2	-	1	-	-	2	*	2	-	*	1	-	-	3	1	4	
	1%	*	1%	1%	2%	*	-	-	1%	*	*	1%	-	1%	-	-	1%	*	1%	-	1%	1%	-	-	2%	*	1%	
Asian/Asian British (net)	45	28	17	4	11	18	1	1	4	20	11	25	9	19	5	3	26	19	17	17	1	3	1	6	15	43	58	
	9%	11%	7%	8%	16%	9%	1%	3%	14%	9%	7%	9%	11%	7%	13%	4%	8%	11%	13%t	10%	1%	4%	2%	19%	8%	14%	11%	
Bangladeshi	4	3	2	-	-	3	-	-	-	2	-	4	1	1	-	-	2	2	1	4	-	-	-	-	2	3	5	
	1%	1%	1%	-	-	2%	-	-	-	1%	-	1%	1%	*	-	-	1%	1%	1%	2%	-	-	-	-	1%	1%	1%	
Indian	10	6	4	1	1	5	-	-	-	5	2	6	3	2	1	*	5	5	6	2	-	1	-	2	3	10	13	
	2%	2%	2%	2%	2%	2%	-	-	-	2%	1%	2%	3%	1%	3%	1%	2%	3%	4%	1%	-	2%	-	5%	2%	3%	3%	
Pakistani	21	13	9	1	9	7	-	1	3	8	4	12	5	11	3	2	13	8	9	6	1	1	1	4	4	23	27	
	4%	5%	3%	1%	13%xc	3%	-	3%	12%	3%	3%	5%	6%	4%	7%	3%	4%	5%	7%	3%	1%	1%	2%	14%	2%	7%	5%	
Chinese	3	2	1	-	-	2	-	-	1	1	3	-	-	1	1	-	2	1	1	2	-	-	-	-	1	2	3	
	1%	1%	*	-	-	1%	-	-	2%	1%	2%	-	-	*	1%	-	1%	*	*	1%	-	-	-	-	1%	1%	1%	
Any other Asian background	7	4	2	2	1	2	1	-	-	3	2	3	1	3	1	1	3	3	2	4	-	1	-	-	5	5	10	
	1%	2%	1%	4%	1%	1%	1%	-	-	1%	1%	1%	1%	1%	1%	1%	1%	2%	1%	2%	-	1%	-	-	3%	2%	2%	
Other (net)	4	2	2	2	-	2	-	-	*	1	-	4	*	4	-	-	3	1	*	3	-	*	1	-	3	2	5	
	1%	1%	1%	4%xi	-	1%	-	-	1%	*	-	1%	1%	1%	-	-	1%	1%	*	2%	-	*	1%	-	2%	1%	1%	
Arab	3	2	1	2	-	1	-	-	*	-	-	3	*	3	-	-	3	*	*	2	-	*	1	-	3	1	4	
	1%	1%	*	4%xi	-	*	-	-	1%	-	-	1%	1%	1%	-	-	1%	*	*	1%	-	*	1%	-	2%	*	1%	
Other	1	-	1	-	-	1	-	-	-	1	-	1	-	1	-	-	-	1	-	1	-	-	-	-	-	1	1	
	*	-	*	-	-	*	-	-	-	*	-	*	-	*	-	-	-	*	*	*	-	-	-	-	-	*	*	
Refused	4	2	2	-	4	-	-	-	-	-	-	-	4	-	-	-	-	4	2	-	-	-	-	2	-	4	4	
	1%	1%	1%	-	6%xi	-	-	-	-	-	-	-	5%xi	-	-	-	-	2%xp	1%	-	-	-	-	7%	-	1%	1%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1086

QO. Which of the groups on this card do you consider you belong to?

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives (m)	Is a scientist/engineer (n)	Works with scientists/-tists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Combinations - Summary net	422	210	212	38	50	166	52	16	22	193	141	216	65	219	35	51	293	129	99	141	61	66	34	21	159	235	394
	83% dqr	80%	86%	75%	72%	85% d	98%	82%	80%	82%	87% l	82%	75%	85%	82%	90%	86% xq	77%	75%	85%	96% xr	88%	85%	64%	82%	75%	77%
BME	84	51	33	13	15	29	1	4	5	41	21	46	17	37	7	6	48	36	31	25	3	9	6	9	36	76	112
	16% t	19%	13%	25%	22%	15%	2%	18%	20%	18%	13%	18%	20%	15%	18%	10%	14%	21%	24% xt	15%	4%	12%	15%	29%	18%	24%	22%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

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Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

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Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1087

QP. Here is a list of daily newspapers. Which, if any, of these do you read or look at regularly, either in print or online?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Daily Express	3 1%	2 1%	* *	3 1%	- -	- -	2 1%	1 *	3 1%	3 1%	- -	- -	- -	- -	3 1%	- -	2 1%	- -	1 1%	1 1%	3 1%	4 1%
Daily Mail	67 13% c	34 11%	33 16%	23 9%	44 18% xc	10 9%	42 18% xgh	16 9%	57 14% g	56 13%	7 15%	3 15%	11 13%	21 10%	47 15%	13 12%	23 15%	11 11%	20 15%	31 16%	40 13%	71 14%
Daily Mirror	30 6% v	15 5%	15 7%	18 7%	12 5%	2 2%	14 6%	13 8%	27 7%	27 6%	- -	1 5%	3 3%	18 9%	12 4%	3 3%	12 8%	6 5%	9 7%	12 6%	18 6%	30 6%
Daily Record	3 1%	3 1%	- -	3 1%	- -	1 1%	2 1%	- -	2 1%	3 1%	- -	- -	- -	2 1%	1 *	2 2%	- -	- -	1 1%	- -	2 1%	2 *
Daily Telegraph	20 4% a	8 3%	12 6%	8 3%	12 5%	2 2%	14 6% x	4 2%	18 4%	17 4%	- -	2 9%	3 3%	5 3%	14 5%	6 5%	8 5%	4 3%	2 2%	10 5%	9 3%	19 4%
Financial Times	8 2% fv	2 1%	7 3%	4 2%	4 2%	- -	1 *	7 4% xf	8 2% f	6 2%	- -	1 3%	2 2%	6 3%	3 1%	3 3%	4 3%	1 1%	- -	6 3%	3 1%	9 2%
The Guardian	56 11%	33 11%	23 11%	27 10%	29 12%	7 6%	29 13%	20 11%	49 12%	44 10%	5 12%	3 15%	12 14%	14 7%	42 13% x	19 17%	20 13%	7 7%	9 7%	18 9%	41 13%	59 12%
The Herald (Glasgow)	1 *	- -	1 *	- -	1 *	- -	1 *	- -	1 *	- -	- -	- -	1 1% n	- -	1 *	- -	1 1%	- -	- -	1 1%	- -	1 *
The Independent/i	27 5% C	20 7%	8 4%	13 5%	14 6%	4 3%	14 6%	10 6%	24 6%	24 6%	* 1%	2 7%	4 4% o	12 6%	16 5%	10 9% C	14 9% xCD	- -	3 2%	8 4%	21 7%	29 6%
Metro	68 13% bnA	50 17% xb	17 8%	36 14%	31 12%	10 9%	33 14%	25 15%	58 14%	47 11%	11 24% xn	6 30%	20 24% xn	23 12%	44 14%	6 6%	24 15% A	16 15%	19 15%	24 12%	60 19%	84 16%
The Scotsman	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
Daily Star	10 2% v	4 1%	6 3%	5 2%	5 2%	1 1%	5 2%	4 2%	9 2%	8 2%	2 4%	- -	2 2%	7 4%	2 1%	1 1%	5 3%	4 4%	- -	8 4%	3 1%	11 2%
The Sun	77 15% vA	41 14%	36 17%	42 16%	36 14%	19 18%	38 17%	20 12%	58 14%	67 16%	4 8%	4 20%	10 12%	40 20% v	37 12%	7 6%	20 13%	15 15%	34 27% xAB	34 17%	42 13%	76 15%
The Times	31 6% aCD	13 4%	18 9%	16 6%	15 6%	3 3%	15 7%	13 8%	28 7%	28 7%	1 2%	1 4%	3 4%	11 5%	21 7%	11 10% CD	19 12% xCD	1 1%	1 1%	18 9%	15 5%	33 6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1087

QP. Here is a list of daily newspapers. Which, if any, of these do you read or look at regularly, either in print or online?

Base : All adults aged 16+ in the UK

	Total (x)	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
		Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Evening Standard	20	14	6	11	9	2	6	13	19	16	2	2	4	13	7	6	6	4	4	7	15	22
	4%v	5%	3%	4%	4%	1%	3%	7% x	5% f	4%	4%	10%	5%	6%	2%	5%	4%	4%	3%	4%	5%	4%
Other local newspapers	1	-	1	-	1	-	-	1	1	1	-	-	-	-	1	-	-	-	1	1	-	1
	*	-	*	-	*	-	-	1%	*	*	-	-	-	-	*	-	-	-	1%	1%	-	*
Other local evening newspapers	2	2	-	1	1	-	2	-	2	2	-	-	-	1	1	-	-	-	2	-	2	2
	*	1%	-	*	1%	-	1%	-	1%	1%	-	-	-	1%	*	-	-	-	2%	-	1%	*
Other	1	1	-	-	1	-	-	1	1	1	-	-	-	1	-	-	-	-	1	-	1	1
	*	*	-	-	1%	-	-	1%	*	*	-	-	-	1%	-	-	-	-	1%	-	*	*
None	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
None of these	273	157	116	138	135	68	113	92	205	228	22	9	41	103	170	66	74	63	63	101	160	261
	54% h	53%	55%	54%	54%	64% x f	49%	54%	51%	54%	50%	43%	49%	52%	55%	59%	48%	60%	49%	52%	51%	51%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

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Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1088

QP. Here is a list of daily newspapers. Which, if any, of these do you read or look at regularly, either in print or online?

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Daily Express	3 1% ^d	-	1	2	1	2	-	-	-	*	1	-	-	-	*	-	-	1	-	-	1	3	4
		-	1%	1%	*	4%	-	-	-	*	*	-	-	-	1%	-	-	1%	-	-	1%	1%	1%
Daily Mail	67 13%	9	21	37	59	5	1	1	17	18	24	2	8	7	4	9	5	12	4	8	31	40	71
		19%	19% ^c	11%	14%	13%	5%	9%	14%	14%	14%	10%	14%	16%	11%	19%	11%	18%	11%	12%	16%	13%	14%
Daily Mirror	30 6%	1	7	22	27	3	-	*	16	4	7	4	7	5	*	1	3	2	-	5	12	18	30
		3%	6%	6%	6%	7%	-	2%	13% ^{exij}	3%	4%	18%	12% ^{ei}	11%	1%	2%	7%	3%	-	8% ^j	6%	6%	6%
Daily Record	3 1%	-	1	2	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2
		-	1%	1%	-	8%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1%	*
Daily Telegraph	20 4% ^c	5	7	8	19	1	-	*	6	6	7	-	6	1	2	1	3	6	-	1	10	9	19
		10% ^{xc}	6%	2%	4%	2%	-	2%	5%	4%	4%	-	10% ^{xs}	2%	4%	2%	7%	9% ^j	-	1%	5%	3%	4%
Financial Times	8 2%	1	1	6	8	1	-	-	5	*	2	2	3	-	*	-	-	-	-	2	6	3	9
		3%	1%	2%	2%	1%	-	-	4% ^x	*	1%	11%	5%	-	1%	-	-	-	-	3%	3%	1%	2%
The Guardian	56 11%	8	10	38	50	5	1	-	14	11	25	3	10	1	4	2	5	10	-	14	18	41	59
		17%	9%	11%	12%	11%	4%	-	11% ^m	9%	14%	14%	17% ^m	3%	11%	4%	12%	16%	-	21% ^{xijmo}	9%	13%	12%
The Herald (Glasgow)	1 *	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
		-	1%	-	-	2%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1%	-	*
The Independent/i	27 5%	1	5	21	23	2	2	*	7	9	6	2	4	1	3	-	6	3	-	3	8	21	29
		2%	5%	6%	5%	4%	9%	3%	6%	7%	4%	11%	6%	2%	9%	-	14%	5%	-	5%	4%	7%	6%
Metro	68 13% ^q	8	21	37	64	3	1	-	15	19	29	3	8	4	3	8	8	1	3	25	24	60	84
		17%	20% ^{xc}	11%	15% ^x	8%	2%	-	12% ^q	15% ^q	17% ^q	15%	14% ^q	8%	8%	17% ^q	18%	2%	7%	37% ^{xhijlmno}	12%	19%	16%
The Scotsman	- -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daily Star	10 2%	1	2	7	8	-	-	2	2	1	5	-	-	2	-	1	-	3	1	1	8	3	11
		2%	2%	2%	2%	-	-	13%	2%	1%	3%	-	-	4%	-	3%	-	4%	3%	1%	4%	1%	2%
The Sun	77 15% ^l	3	11	63	69	5	1	2	18	28	23	10	1	7	11	6	12	9	4	11	34	42	76
		7%	10%	18% ^{xa}	16%	11%	5%	15%	14% ^l	22% ^{xl}	13% ^l	44%	2%	16% ^l	29% ^{xhjl}	12%	27%	13% ^l	9%	16% ^l	17%	13%	15%
The Times	31 6%	4	8	20	26	4	-	1	7	6	13	1	5	1	3	2	1	7	-	6	18	15	33
		8%	8%	6%	6%	10%	-	6%	6%	5%	7%	6%	9%	2%	8%	5%	3%	10%	-	9%	9%	5%	6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1088

QP. Here is a list of daily newspapers. Which, if any, of these do you read or look at regularly, either in print or online?

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Evening Standard	20	3	3	14	20	-	-	-	3	5	12	2	*	-	-	-	5	-	-	12	7	15	22
	4%	7%	3%	4%	5% x	-	-	-	2%	4%	7% x	11%	1%	-	-	-	12%	-	-	18% x	4%	5%	4%
Other local newspapers	1	-	-	1	1	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	1	-	1
	*	-	-	*	*	-	-	-	-	1%	-	-	-	-	-	-	2%	-	-	-	1%	-	*
Other local evening newspapers	2	-	-	2	1	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	2	2
	*	-	-	1%	*	3%	-	-	-	1%	-	-	-	-	-	2%	-	-	-	-	-	1%	*
Other	1	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
	*	-	-	*	-	3%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*	*
None	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
None of these	273	24	52	185	218	24	20	11	68	60	91	9	32	27	18	26	16	40	29	22	101	160	261
	54% ds	51%	48%	54%	51%	56%	79%	70%	54% ss	47% ss	52% ss	43%	55% ss	58% ss	47%	57% ss	37%	60% ss	73%	32%	52%	51%	51%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1089

QP. Here is a list of daily newspapers. Which, if any, of these do you read or look at regularly, either in print or online?

Base : All adults aged 16+ in the UK

Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
	Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
3	2	1	3	2	3	3	-	1	*	-	1	1	1	-	2	1	-	-	1	3	4
1%	1%	*	1%	2%	3% x	2%	-	1%	*	-	2%	3%	3%	-	1%	2%	-	-	1%	1%	1*
67	20	45	67	25	22	67	1	19	37	21	9	1	4	-	52	9	5	1	31	40	71
13%	13%	13%	33% xd	23% x	24% x	46% xcde	6%	9%	19% xh	14%	11%	7%	14%	-	13%	28% xo	13%	6%	16%	13%	14%
30	7	23	30	11	30	19	-	12	9	8	8	2	3	-	23	4	2	2	12	18	30
6%	5%	7%	14% x	10%	32% xcdf	13% x	-	6%	5%	5%	9%	9%	14%	-	6%	13%	4%	7%	6%	6%	6%
3	3	-	3	-	3	3	1	-	-	2	2	-	2	-	3	-	-	-	-	2	2
1%	2% xb	-	2%	-	4% x	2% x	6%	-	-	1%	2%	-	8%	-	1%	-	-	-	-	1%	*
20	5	15	16	20	12	14	-	7	9	9	4	-	-	-	17	1	2	-	10	9	19
4%	3%	4%	8% x	18% xcf	13% x	9% x	-	3%	4%	6%	5%	-	-	-	4%	3%	4%	-	5%	3%	4%
8	1	7	8	8	8	7	-	-	4	4	4	-	*	1	8	-	-	1	6	3	9
2%	1%	2%	4% x	8% x	8% x	5% x	-	-	2%	3%	5% h	-	*	8%	2%	-	-	3%	3%	1%	2%
56	15	40	32	56	56	31	-	8	32	19	17	5	4	2	44	7	5	1	18	41	59
11% h	10%	11%	15% x	52% xcf	61% xcdf	21% xc	-	4%	16% xh	13% h	20% xh	24%	16%	25%	11%	21%	12%	2%	9%	13%	12%
1	1	-	1	1	1	-	-	-	1	1	-	-	-	-	-	-	-	1	1	-	1
*	1%	-	*	1%	1%	-	-	-	*	1%	-	-	-	-	-	-	-	4%	1%	-	*
27	6	21	14	27	27	12	-	5	15	9	6	-	*	4	24	1	3	-	8	21	29
5% h	4%	6%	7%	25% xcf	29% xcf	8%	-	2%	8% h	6%	8%	-	2%	47%	6%	2%	7%	-	4%	7%	6%
68	22	46	68	22	18	26	1	20	31	23	14	1	4	4	53	8	4	2	24	60	84
13%	13%	13%	33% xdef	20% x	20%	18%	5%	10%	16%	15%	17%	5%	16%	41%	13%	26% xo	10%	9%	12%	19%	16%
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	2	8	10	3	3	9	-	6	3	1	1	-	-	-	8	-	2	-	8	3	11
2%	1%	2%	5% x	3%	3%	6% x	-	3%	1%	1%	1%	-	-	-	2%	-	4%	-	4%	1%	2%
77	21	55	77	22	24	77	3	43	24	14	3	-	*	-	62	4	6	5	34	42	76
15% jk	13%	16%	37% xde	20%	26% x	53% xcde	13%	22% xijk	12%	9%	4%	-	-	-	15%	14%	14%	23%	17%	13%	15%
31	8	23	20	31	16	31	-	7	15	12	10	*	1	4	27	2	2	1	18	15	33
6%	5%	7%	10% x	29% xce	18% xc	21% xc	-	4%	7%	8%	12% h	2%	5%	41%	7%	7%	4%	5%	9%	5%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1089

QP. Here is a list of daily newspapers. Which, if any, of these do you read or look at regularly, either in print or online?

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif- ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Evening Standard	20	6	14	20	13	9	8	-	2	8	8	10	3	*	3	18	2	-	1	7	15	22
	4%h	4%	4%	10%xf	12%xf	10%x	5%	-	1%	4%	6%h	12%xhi	16%	2%	30%	4%	5%	-	5%	4%	5%	4%
Other local newspapers	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	1	-	1
	*	-	*	-	-	-	-	-	*	-	-	-	-	-	-	*	-	-	-	1%	-	*
Other local evening newspapers	2	-	2	1	-	-	1	-	1	-	1	-	-	-	-	1	1	-	-	-	2	2
	*	-	1%	1%	-	-	1%	-	1%	-	1%	-	-	-	-	*	3%xo	-	-	-	1%	*
Other	1	-	1	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	1	1
	*	-	*	1%	-	-	-	-	-	1%	-	-	-	-	-	*	-	-	-	-	*	*
None	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
None of these	273	91	181	11	7	-	-	19	115	95	78	39	11	13	2	217	8	27	13	101	160	261
	54%cdelp	57%	53%	5%ef	6%ef	-	-	76%	59%	48%	51%	47%	52%	52%	19%	53%p	27%	67%	59%	52%	51%	51%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1090

QP. Here is a list of daily newspapers. Which, if any, of these do you read or look at regularly, either in print or online?

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Daily Express	31%	21%	1*	11%	-	21%	-	16%	-	1*	-	21%	11%	31%	2%	11%	31%	-	21%	-	11%	-	-	21%	11%	31%	1%
Daily Mail	6713%	3413%	3313%	713%	58%	3317%	713%	210%	14%	3917%	149%	4618%	78%	4819%	37%	1018%	5516%	137%	2418%	149%	1118%	1013%	718%	13%	316%	4013%	7114%
Daily Mirror	306%	125%	187%	612%	46%	168%	24%	16%	29%	157%	74%	177%	56%	198%	25%	36%	237%	74%	54%	85%	23%	912%	410%	27%	126%	186%	306%
Daily Record	31%	21%	11%	-	23%	-	-	-	-	11%	-	21%	12%	-	-	-	-	32%	11%	-	23%	-	-	-	-	21%	2*
Daily Telegraph	204%	125%	73%	13%	68%	137%	24%	-	13%	94%	74%	125%	12%	187%	-	12%	164%	42%	34%	64%	47%	15%	-	-	105%	93%	194%
Financial Times	82%	62%	31%	11%	34%	53%	24%	14%	-	42%	17%	73%	11%	52%	*	*	82%	1*	21%	-	23%	23%	26%	-	63%	31%	92%
The Guardian	5611%	4011%	1611%	1019%	812%	3417%	36%	315%	311%	219%	2515%	2811%	23%	4116%	615%	712%	4914%	74%	65%	1710%	1219%	34%	1640%	14%	189%	4113%	5912%
The Herald (Glasgow)	1*	1*	-	12%	-	-	-	-	-	1*	11%	-	-	1*	-	-	1*	-	-	-	-	-	-	13%	11%	-	1*
The Independent/i	275%	176%	104%	23%	710%	126%	59%	29%	27%	125%	96%	177%	11%	218%	25%	611%	247%	32%	43%	74%	1218%	*	512%	-	84%	217%	296%
Metro	6813%	4116%	2610%	611%	1218%	3820%	11%	418%	416%	3314%	2113%	3714%	1012%	3112%	1023%	610%	4814%	2012%	1713%	2414%	711%	79%	718%	618%	2412%	6019%	8416%
The Scotsman	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daily Star	102%	62%	42%	-	-	73%	-	-	-	73%	11%	62%	33%	62%	13%	12%	62%	42%	43%	11%	12%	12%	24%	*	84%	31%	112%
The Sun	7715%	3514%	4217%	815%	913%	2312%	1019%	16%	13%	418%	1912%	4417%	1416%	3915%	36%	712%	5717%	2012%	2317%	2314%	610%	1115%	1126%	310%	3417%	4213%	7615%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1090

QP. Here is a list of daily newspapers. Which, if any, of these do you read or look at regularly, either in print or online?

Base : All adults aged 16+ in the UK

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total (x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/coll-eagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scient-ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien-tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien-tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
The Times	31	21	11	3	7	18	2	4	2	12	11	19	2	26	6	6	25	7	5	11	8	1	6	-	18	15	33
	6%	8%	4%	6%	10%	9%	4%	18%	6%	5%	7%	7%	2%	10%	15%	10%	7%	4%	4%	6%	12%u	2%	16%xr	-	9%	5%	6%
Evening Standard	20	10	11	3	3	11	4	2	1	10	9	11	-	10	*	1	17	3	4	4	5	3	2	2	7	15	22
	4%	4%	4%	7%	4%	6%	8%	10%	3%	4%	6%	4%	-	4%	1%	2%	5%	2%	3%	3%	8%	4%	6%	6%	4%	5%	4%
Other local newspapers	1	1	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	1	1	-	-	-	-	-	1	-	1
	*	*	-	-	-	-	2%	-	-	-	-	-	1%	-	-	-	-	1%	1%	-	-	-	-	-	1%	-	*
Other local evening newspapers	2	-	2	-	1	-	-	-	-	-	-	2	-	1	-	-	1	1	2	-	-	-	-	-	-	2	2
	*	-	1%	-	2%	-	-	-	-	-	-	1%	-	1%	-	-	*	1%	2% x	-	-	-	-	-	-	1%	*
Other	1	-	1	-	-	-	-	-	-	1	-	1	-	-	-	-	-	1	1	-	-	-	-	-	-	1	1
	-	-	1%	-	-	-	-	-	-	1%	-	1%	-	-	-	-	-	1%	1%	-	-	-	-	-	-	*	*
None	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
None of these	273	123	149	28	39	87	28	11	17	125	88	134	52	123	22	33	166	107	69	93	29	47	14	20	101	160	261
	54% ae	47%	60% xa	54%	57%	45%	53%	58%	64%	53%	55%	51%	60%	48%	51%	58%	49%	63% xp	52%	56% v	46%	63% vw	35%	62%	52%	51%	51%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1091

QQ. And which, if any, of these Sunday newspapers do you read or look at regularly, either in print or online?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
The Sun on Sunday	33 7%	17 6%	16 8%	13 5%	20 8%	7 7%	19 8%	8 5%	26 7%	31 7%	1 2%	1 3%	2 2%	15 8%	18 6%	3 3%	9 6%	7 7%	14 11%	16 8%	18 6%	34 7%
Daily Star Sunday	6 1%	5 2%	* *	3 1%	2 1%	3 3%	1 1%	1 1%	3 1%	4 1%	- -	1 3%	1 1%	- -	6 2% x	- -	1 1%	2 2%	2 2%	1 1%	6 2%	7 1%
Sunday Express	4 1%	2 1%	3 1%	1 *	3 1%	2 2%	2 1%	- -	2 1%	4 1%	- -	- -	- -	1 1%	3 1%	- -	1 1%	1 1%	2 2%	2 1%	2 1%	4 1%
Sunday Mail (Scotland only)	4 1% v	4 1%	- -	2 1%	2 1%	1 1%	2 1%	1 1%	3 1%	3 1%	1 2%	- -	1 1%	3 2%	1 *	2 2%	1 1%	- -	1 1%	- -	3 1%	3 1%
Sunday Mirror	20 4% v	9 3%	10 5%	11 4%	9 4%	3 3%	8 4%	8 5%	16 4%	19 5%	1 1%	* 1%	1 1%	13 6% v	7 2%	1 1%	11 7% x C	1 1%	7 5%	7 4%	11 3%	18 4%
Sunday Post	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
The Sunday Telegraph	13 3%	5 2%	8 4%	4 2%	9 4%	2 2%	8 3%	3 2%	11 3%	12 3%	- -	1 4%	1 2%	5 3%	8 3%	4 4%	8 5% x D	1 1%	- -	6 3%	6 2%	12 2%
The Mail on Sunday	19 4%	14 5%	5 2%	6 3%	12 5%	- -	11 5% e	7 4%	19 5%	16 4%	1 2%	2 7%	3 3%	7 4%	11 4%	1 1%	11 7% x	3 3%	4 3%	6 3%	14 4%	20 4%
The Observer	11 2%	7 2%	5 2%	7 3%	4 2%	1 1%	5 2%	5 3%	10 3%	9 2%	1 3%	2 7%	3 3%	6 3%	5 2%	5 4%	6 4%	- -	1 1%	5 3%	6 2%	11 2%
Sunday People	3 1%	3 1%	- -	- -	3 1%	2 2%	1 *	- -	1 *	2 *	1 2%	- -	1 1%	- -	3 1%	- -	- -	- -	3 2% x	- -	2 1%	2 *
The Sunday Times	24 5% D	11 4%	13 6%	12 5%	12 5%	6 6%	9 4%	9 5%	18 4%	22 5%	1 2%	2 7%	2 3%	8 4%	16 5%	9 8% D	11 7% D	3 2%	1 1%	11 6%	12 4%	23 5%
Scotland on Sunday	1 *	1 *	- -	- -	1 *	- -	1 *	- -	1 *	1 *	- -	- -	- -	- -	1 *	- -	1 1%	- -	- -	- -	1 *	1 *
The Independent on Sunday	6 1%	4 2%	2 1%	4 1%	2 1%	- -	3 1%	3 2%	6 2%	6 1%	* 1%	- -	* *	2 1%	4 1%	1 1%	4 3%	- -	1 1%	2 1%	6 2%	8 2%
Sunday Business	1 *	1 *	- -	- -	1 *	1 1%	- -	- -	- -	1 *	- -	- -	- -	- -	1 *	- -	1 1%	- -	- -	- -	1 *	1 *

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1091

QQ. And which, if any, of these Sunday newspapers do you read or look at regularly, either in print or online?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Sunday Herald	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
None of these	393	233	160	203	190	81	174	138	312	317	39	17	72	150	243	88	109	89	96	148	249	397
None	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

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Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1092

QQ. And which, if any, of these Sunday newspapers do you read or look at regularly, either in print or online?

Base : All adults aged 16+ in the UK

Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
	Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
33 7%	2 4%	3 3%	28 8%	31 7%	1 3%	-	1 9%	12 10% <i>jl</i>	12 10%	6 4%	5 24%	1 1%	7 15% <i>xjl</i>	4 12% <i>jl</i>	5 10%	3 7%	3 4%	-	4 5%	16 8%	18 6%	34 7%
6 1%	1 2%	-	5 1%	3 1%	1 3%	1 5%	* 2%	2 1%	* *	1 *	1 3%	-	1 3%	* 1%	-	-	-	-	1 1%	1 1%	6 2%	7 1%
4 1%	-	-	4 1%	4 1%	-	-	-	1 1%	3 2%	1 *	1 5%	-	-	* 1%	-	2 5%	1 1%	-	-	2 1%	2 1%	4 1%
4 1%	-	1 1%	3 1%	1 *	3 8%	-	-	-	-	1 *	-	-	-	-	-	-	-	1 2%	-	-	3 1%	3 1%
20 4%	* 1%	4 3%	15 4%	19 5%	-	-	* 2%	8 7%	6 5%	5 3%	4 18%	1 3%	3 6%	* 1%	1 2%	4 10%	-	4 9%	2 2%	7 4%	11 3%	18 4%
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13 3%	2 3%	2 2%	10 3%	13 3%	-	-	-	3 3%	5 4%	5 3%	2 11%	1 2%	-	3 8% <i>x</i>	-	2 4%	4 6%	-	2 2%	6 3%	6 2%	12 2%
19 4%	1 2%	7 7%	10 3%	14 3%	-	4 16%	-	3 3%	4 3%	7 4%	1 6%	1 2%	1 2%	-	3 7%	1 2%	4 6%	1 3%	2 3%	6 3%	14 4%	20 4%
11 2%	1 3%	2 2%	8 2%	11 2%	1 2%	-	-	3 2%	3 3%	4 2%	2 11%	1 1%	-	1 4%	-	2 5%	2 3%	1 3%	1 1%	5 3%	6 2%	11 2%
3 1%	-	1 1%	2 *	2 *	1 2%	-	-	-	2 1%	-	-	-	-	-	-	2 4%	-	-	-	-	2 1%	2 *
24 5%	-	6 5%	19 5%	23 5%	2 4%	-	-	7 6%	7 5%	9 5%	3 13%	3 5%	2 4%	4 11%	2 4%	1 2%	6 9%	-	3 4%	11 6%	12 4%	23 5%
1 *	-	-	1 *	-	1 2%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1 *	1 *
6 1%	1 2%	1 1%	4 1%	3 1%	1 2%	2 7%	-	3 2%	1 1%	-	1 4%	2 3% <i>j</i>	-	1 2%	-	-	-	-	-	2 1%	6 2%	8 2%
1 *	-	-	1 *	1 *	-	-	-	-	-	1 1%	-	-	-	-	-	-	-	1 3%	-	-	1 *	1 *

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1092

QQ. And which, if any, of these Sunday newspapers do you read or look at regularly, either in print or online?

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Sunday Herald	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
None of these	393 77%	41 86%	88 82%	252 74%	327 77%	34 79%	19 73%	14 91%	95 76%	92 73%	139 80%	10 45%	52 89%	33 74%	26 69%	37 81%	30 68%	50 76%	32 79%	57 84%	148 76%	249 79%	397 78%
None	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork dates : 15th July to 18th November 2013

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Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1093

QQ. And which, if any, of these Sunday newspapers do you read or look at regularly, either in print or online?

Base : All adults aged 16+ in the UK

Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
	Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif -ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin -eering degree	Social science degree	Fascinated by beauty	Elec -tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
33	10	24	33	6	7	26	5	15	11	9	1	1	-	-	25	3	2	3	16	18	34
7%k	6%	7%	16% x d	5%	8%	18% x d	19%	8%	5%	6%	1%	4%	-	-	6%	10%	4%	15%	8%	6%	7%
6	2	4	6	1	3	4	1	3	2	2	-	-	-	-	4	-	-	2	1	6	7
1%	1%	1%	3% x	1%	3%	3%	5%	1%	1%	1%	-	-	-	-	1%	-	-	8%	1%	2%	1%
4	*	4	4	3	4	4	-	-	4	-	1	1	-	-	4	-	-	-	2	2	4
1%	*	1%	2% x	3% x	5% x	3% x	-	-	2%	-	1%	3%	-	-	1%	-	-	-	1%	1%	1%
4	3	1	4	-	2	3	-	1	1	3	2	-	2	-	4	-	-	-	-	3	3
1%	2%	*	2% x	-	2%	2%	-	*	1%	2%	2%	-	8%	-	1%	-	-	-	-	1%	1%
20	4	15	20	5	12	14	-	10	6	4	3	-	1	-	18	2	-	-	7	11	18
4%	3%	4%	10% x	5%	13% x d	9% x	-	5%	3%	3%	3%	-	5%	-	4%	5%	-	-	4%	3%	4%
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	2	11	9	13	4	10	-	4	10	2	-	-	-	-	12	-	-	1	6	6	12
3%	1%	3%	5% x	12% x ce	5%	7% x	-	2%	5% j	2%	-	-	-	-	3%	-	-	4%	3%	2%	2%
19	7	10	19	5	2	12	1	7	8	5	2	-	2	-	13	3	2	-	6	14	20
4%	5%	3%	9% x ce	4%	3%	8% x	5%	4%	4%	3%	3%	-	9%	-	3%	9%	5%	-	3%	4%	4%
11	5	5	8	11	7	5	-	2	4	5	4	2	-	1	11	1	-	-	5	6	11
2%	3%	2%	4%	11% x cf	7% x	4%	-	1%	2%	3%	5%	10%	-	8%	3%	2%	-	-	3%	2%	2%
3	3	-	3	1	-	3	-	3	-	-	-	-	-	-	-	-	2	1	-	2	2
1%	2% b	-	1%	1%	-	2%	-	1%	-	-	-	-	-	-	-	-	4%	5%	-	1%	*
24	3	21	14	24	11	19	-	6	9	9	8	-	1	2	21	2	2	-	11	12	23
5%	2%	6%	7%	23% x cef	12% x	13% x c	-	3%	5%	6%	10%	-	3%	20%	5%	5%	5%	-	6%	4%	5%
1	-	1	-	1	1	1	-	-	1	1	-	-	-	-	1	-	-	-	-	1	1
*	-	*	-	1%	1%	1%	-	-	*	1%	-	-	-	-	*	-	-	-	-	*	*
6	2	4	2	6	5	2	-	-	6	2	*	-	-	*	6	-	-	-	2	6	8
1%	1%	1%	1%	6% x cf	6% x cf	1%	-	-	3% x h	1%	*	-	-	4%	1%	-	-	-	1%	2%	2%
1	1	-	-	1	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	1	1
*	1%	-	-	1%	-	-	-	-	1%	-	-	-	-	-	*	-	-	-	-	*	*

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

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Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1093

QQ. And which, if any, of these Sunday newspapers do you read or look at regularly, either in print or online?

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Sunday Herald	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
None of these	393	123	268	110	49	52	68	19	152	152	119	63	18	19	6	314	22	33	16	148	249	397
	77% ^{cdef}	77%	78%	53% ^f	46%	57% ^d	46%	76%	78%	77%	78%	76%	83%	74%	68%	77%	70%	81%	74%	76%	79%	78%
None	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

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Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1094

QQ. And which, if any, of these Sunday newspapers do you read or look at regularly, either in print or online?

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted			
		(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Disengaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
The Sun on Sunday	33%	16%	18%	3%	5%	18%	-	-	2%	22%	9%	21%	4%	16%	-	3%	25%	9%	12%	9%	5%	8%	6%	8%	-	16%	18%	34%
Daily Star Sunday	6%	2%	3%	-	3%	2%	-	1%	-	3%	1%	*	*	4%	3%	-	4%	2%	3%	1%	-	1%	-	-	1%	6%	7%	
Sunday Express	4%	4%	-	3%	-	2%	-	-	-	1%	2%	2%	-	3%	-	-	4%	-	-	1%	*	-	2%	1%	2%	2%	4%	
Sunday Mail (Scotland only)	4%	3%	1%	-	2%	1%	-	-	-	2%	-	3%	1%	-	-	-	1%	3%	1%	-	2%	1%	-	-	-	3%	3%	
Sunday Mirror	20%	8%	11%	4%	2%	6%	7%	-	1%	11%	4%	12%	3%	9%	-	1%	13%	7%	2%	9%	2%	5%	-	1%	7%	11%	18%	
Sunday Post	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
The Sunday Telegraph	13%	4%	9%	-	2%	5%	3%	-	-	4%	4%	8%	1%	8%	2%	3%	10%	3%	4%	2%	3%	2%	2%	-	6%	6%	12%	
The Mail on Sunday	19%	10%	9%	2%	3%	10%	-	*	*	12%	4%	8%	6%	8%	1%	1%	15%	3%	5%	8%	2%	3%	-	-	6%	14%	20%	
The Observer	11%	6%	5%	-	3%	7%	2%	1%	1%	6%	5%	6%	1%	9%	2%	2%	10%	2%	2%	1%	4%	1%	2%	1%	5%	6%	11%	
Sunday People	3%	1%	2%	-	1%	-	-	-	-	2%	-	1%	2%	1%	-	-	3%	-	2%	1%	-	-	-	-	-	2%	2%	
The Sunday Times	24%	15%	9%	2%	5%	11%	3%	2%	1%	9%	9%	15%	1%	18%	2%	6%	22%	2%	3%	12%	3%	1%	6%	-	11%	12%	23%	
Scotland on Sunday	1%	1%	-	-	-	1%	1%	-	-	-	-	1%	-	1%	-	-	1%	-	-	1%	-	-	-	-	-	1%	1%	
The Independent on Sunday	6%	6%	1%	1%	3%	3%	1%	-	1%	1%	3%	2%	*	6%	1%	1%	5%	1%	3%	1%	1%	-	1%	-	2%	6%	8%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1094

QQ. And which, if any, of these Sunday newspapers do you read or look at regularly, either in print or online?

Base : All adults aged 16+ in the UK

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total (x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/ engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scientists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Sunday Business	1*	-	1*	1	-	-	-	1	-	-	-	-	1	1	-	-	1	-	1	-	-	-	-	-	-	1*	1*
				2%xi	-	-	-	6%	-	-	-	-	1%	*	-	-	*	-	1%	-	-	-	-	-	-	*	*
Sunday Herald	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
None of these	393	198	193	37	48	145	40	15	22	176	128	198	67	191	38	43	248	144	102	128	46	62	26	29	148	249	397
	77%	76%	78%	72%	70%	75%	76%	74%	80%	75%	79%	76%	78%	75%	89%	77%	73%	85%xp	77%	77%	72%	83%	64%	91%	76%	79%	78%
None	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1095

QP/QQ. Newspaper readership - COMBINATIONS - Daily or Sunday

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Tabloid	207	119	87	103	104	35	104	68	172	170	19	11	37	89	118	34	63	41	67	88	130	218
	41%	40%	41%	40%	41%	33%	45%	39%	43%	40%	43%	52%	44%	45%	38%	30%	41%	39%	52%xA	45%	41%	43%
Broadsheet	108	66	42	50	58	19	51	38	89	90	8	6	18	35	73	37	46	11	12	39	73	112
	21%CD	22%	20%	19%	23%	18%	22%	22%	22%	21%	17%	26%	21%	17%	24%	33%xCD	30%xCD	10%	10%	20%	23%	22%
Left-leaning	92	58	35	47	45	11	47	35	81	79	5	4	14	35	57	26	36	10	18	30	65	95
	18%eC	19%	16%	18%	18%	11%	20%	20%	20%	19%	12%	20%	16%	18%	18%	23%C	24%xC	10%	14%	15%	21%	19%
Right-leaning	147	74	72	72	74	27	76	43	119	126	10	6	21	62	85	28	50	25	43	68	80	148
	29%a	25%	34%	28%	29%	26%	33%	25%	30%	30%	23%	29%	25%	31%	27%	25%	32%	25%	33%	35%	25%	29%
Not these/Not stated	257	148	109	131	126	60	107	90	197	213	21	9	40	99	158	62	68	59	60	94	151	245
	50%B	50%	51%	51%	50%	56%	46%	52%	49%	51%	47%	43%	47%	49%	51%	55%	44%	57%	47%	48%	48%	48%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1096

QP/QQ. Newspaper readership - COMBINATIONS - Daily or Sunday

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Tabloid	207	20	46	140	182	14	6	5	53	58	71	11	22	20	18	18	23	19	11	41	88	130	218
	41%	41%	43%	41%	43% x	33%	23%	30%	42%	46%	41% q	52%	37%	44%	48%	39%	53%	30%	27%	60% xhjloq	45%	41%	43%
Broadsheet	108	12	25	71	94	9	3	1	23	28	43	7	11	5	8	6	14	21	2	19	39	73	112
	21%	24%	24%	21%	22%	22%	12%	9%	18%	22%	25%	31%	19%	11%	22%	13%	33%	33% xhmo	6%	28% m	20%	23%	22%
Left-leaning	92	9	18	65	78	11	2	1	29	18	31	7	15	7	5	2	10	13	-	19	30	65	95
	18% o	19%	17%	19%	18%	26%	9%	5%	23% o	14% o	18% o	33%	25% o	16%	14%	4%	24%	19% o	-	28% xijo	15%	21%	19%
Right-leaning	147	12	32	102	129	11	2	3	36	44	50	11	11	14	17	15	13	19	8	22	68	80	148
	29%	26%	30%	30%	30%	27%	9%	23%	28% l	35%	28%	50%	19%	30%	45% xl	32%	30%	29%	20%	32%	35%	25%	29%
Not these/Not stated	257	22	50	173	205	24	18	10	63	58	84	9	32	22	16	25	17	35	27	21	94	151	245
	50% ds	47%	46%	51%	48%	56%	70%	67%	50% s	46%	48% s	43%	55% s	48%	44%	55% s	39%	54% s	67%	31%	48%	48%	48%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1097

QP/QQ. Newspaper readership - COMBINATIONS - Daily or Sunday

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Tabloid	207	64	140	207	62	61	136	8	78	82	65	34	7	11	4	164	20	13	10	88	130	218
	41%	40%	41%	100% xdef	57% x	66% xd	92% xde	34%	40%	42%	43%	41%	32%	44%	41%	40%	64% xo	31%	46%	45%	41%	43%
Broadsheet	108	30	77	62	108	70	56	-	23	58	38	27	8	4	7	87	8	8	4	39	73	112
	21% h	19%	22%	30% x	100% xcef	76% xcf	39% xc	-	12%	29% xh	25% h	32% xh	35%	16%	72%	21%	26%	21%	18%	20%	23%	22%
Left-leaning	92	27	65	61	70	92	48	1	20	45	31	25	6	9	5	74	10	6	2	30	65	95
	18% h	17%	19%	29% x	65% xcf	100% xcdf	33% x	6%	10%	23% h	20% h	30% xh	29%	34%	51%	18%	32% x	15%	10%	15%	21%	19%
Right-leaning	147	43	101	136	56	48	147	5	57	61	42	20	2	6	4	119	14	8	6	68	80	148
	29%	27%	29%	66% xde	52% x	52% x	100% xcde	19%	29%	31%	27%	24%	9%	25%	41%	29%	44% x	21%	28%	35%	25%	29%
Not these/Not stated	257	84	172	-	-	-	-	16	107	89	73	39	11	13	2	203	9	25	12	94	151	245
	50% cdefp	52%	50%	-	-	-	-	66%	55%	45%	48%	47%	52%	52%	19%	50% p	30%	61%	54%	48%	48%	48%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1098

QP/QQ. Newspaper readership - COMBINATIONS - Daily or Sunday

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted		
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scient- ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien- tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien- tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	-engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Tabloid	207	114	93	19	30	89	18	5	8	106	55	118	34	105	15	23	153	54	57	66	26	25	20	13	88	130	218
	41%q	43%	38%	38%	44%	46%	35%	28%	31%	45%	34%	45%	40%	41%	36%	41%	45%qx	32%	43%	40%	41%	33%	50%	39%	45%	41%	43%
Broadsheet	108	72	36	16	12	56	13	7	6	44	46	53	8	76	12	14	89	18	18	34	24	8	21	4	39	73	112
	21%blqr	28%xb	14%	31%	17%	29%xi	25%	34%	22%	19%	29%xl	20%l	10%	30%	28%	25%	26%qx	11%	13%	20%	38%xr	10%	51%xr	11%	20%	23%	22%
Left-leaning	92	58	35	15	12	50	9	5	6	39	35	47	10	60	8	10	75	18	12	26	22	12	16	4	30	65	95
	18%bqr	22%xb	14%	29%	17%	26%xi	17%	26%	21%	17%	22%	18%	12%	23%	19%	17%	22%qx	11%	9%	15%	35%xr	16%	40%xr	12%	15%	21%	19%
Right-leaning	147	78	69	12	18	59	17	5	3	75	39	87	20	86	10	18	111	36	42	42	22	18	19	4	68	80	148
	29%q	30%	28%	23%	26%	31%	33%	28%	13%	32%	24%	33%x	23%	34%	24%	32%	33%qx	21%	32%	25%	34%	23%	47%xs	13%	35%	25%	29%
Not these/Not stated	257	118	138	23	35	82	29	10	17	115	84	126	47	118	22	30	152	105	67	83	29	46	14	18	94	151	245
	50%aep	45%	56%xa	45%	51%	42%	55%	52%	61%	49%	52%	48%	55%	46%	51%	54%	45%	62%xp	50%	50%	46%	61%w	35%	54%	48%	48%	48%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1099

QR. Which, if any, of the following have you visited or used in the last 3 months?

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Facebook	454	259	195	222	232	91	210	152	363	383	34	19	70	178	276	98	140	94	113	179	277	456
	89%aoq	87%	92%	86%	92%	85%	91%	88%	90%	91%xoq	76%	85%	83%	89%	89%	86%	91%	90%	88%	92%	88%	89%
Google+ (the new social networking site from Google, not the search engine)	192	119	72	103	89	37	85	70	155	152	20	9	38	82	110	43	49	40	55	68	128	196
	38%	40%	34%	40%	35%	35%	37%	41%	38%	36%	45%	42%	45%	41%	36%	38%	32%	38%	43%	35%	41%	38%
Instagram	190	106	84	78	113	43	89	59	148	160	13	9	30	86	104	59	53	43	33	68	106	174
	37%cvD	36%	40%	30%	45%xc	40%	39%	34%	37%	38%	30%	42%	36%	43%	34%	52%xBD	34%	41%D	26%	35%	34%	34%
LinkedIn	59	38	21	29	29	-	22	37	59	50	5	2	9	32	27	14	25	8	11	24	40	64
	12%ev	13%	10%	11%	12%	-	9%e	21%xf	15%xf	12%	11%	11%	10%	16%v	9%	12%	16%x	8%	9%	12%	13%	13%
Mumsnet	7	6	1	2	5	1	2	5	6	7	-	-	-	3	5	4	-	1	2	1	5	6
	1%	2%	1%	1%	2%	1%	1%	3%	2%	2%	-	-	-	1%	1%	4%B	-	1%	2%	1%	2%	1%
Myspace	26	14	12	16	11	2	14	10	25	24	2	*	3	9	17	6	11	4	6	11	15	26
	5%	5%	6%	6%	4%	1%	6%	6%	6%	6%	5%	2%	3%	5%	6%	5%	7%	3%	5%	6%	5%	5%
Pinterest	42	27	15	5	36	5	17	20	37	40	-	1	2	22	19	16	12	8	5	12	25	37
	8%coqv	9%	7%	2%	14%xc	5%	7%	11%	9%	9%oq	-	4%	2%	11%	6%	14%D	8%	7%	4%	6%	8%	7%
Tumblr	67	46	21	36	31	12	37	18	55	60	3	2	7	19	48	21	20	13	10	20	48	68
	13%	16%x	10%	14%	12%	11%	16%	10%	14%	14%	6%	8%	8%	10%	15%x	18%	13%	13%	8%	10%	15%	13%
Twitter	261	135	127	125	136	51	121	89	210	224	16	10	38	113	148	75	78	53	53	104	139	243
	51%aovD	45%	60%xa	49%	54%	48%	52%	52%	52%	53%o	35%	47%	45%o	57%	48%	66%xBD	51%	51%	42%	53%	44%	48%
Yammer	10	5	5	5	5	1	3	6	9	8	1	1	1	6	4	3	5	-	2	6	4	10
	2%	2%	2%	2%	2%	1%	1%	4%	2%	2%	2%	3%	2%	3%	1%	3%	3%	-	1%	3%	1%	2%
YouTube	411	236	175	214	196	94	182	134	316	337	39	18	72	162	249	97	117	81	108	150	250	400
	80%h	79%	83%	83%	78%	89%hx	79%	78%	78%	80%	86%	84%	86%	81%	80%	85%	76%	78%	84%	77%	79%	78%
None of these /Not stated	8	7	1	6	2	-	4	4	8	6	-	1	1	4	4	-	1	2	4	1	7	8
	2%	2%	1%	2%	1%	-	2%	2%	2%	1%	-	6%	2%	2%	1%	-	1%	2%	3%	1%	2%	2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1100

QR. Which, if any, of the following have you visited or used in the last 3 months?

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region												Unweighted		
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Facebook	454	41	89	314	379	40	21	14	114	106	158	21	54	40	33	37	37	64	31	64	179	277	456
	89%b	85%	83%	92%xb	89%	93%	82%	92%	91%	84%	91%	94%	93%	87%	88%	81%	85%	97%xi	76%	93%	92%	88%	89%
Google+ (the new social networking site from Google, not the search engine)	192	20	48	117	162	18	5	7	49	48	64	7	28	14	13	24	11	15	18	32	68	128	196
	38%q	42%	45%	34%	38%	41%	21%	44%	39%q	38%	37%q	31%	49%q	32%	35%	53%iq	25%	23%	44%	46%j	35%	41%	38%
Instagram	190	14	36	138	146	25	14	6	42	45	58	11	15	16	17	13	15	24	12	23	68	106	174
	37%q	30%	34%	40%	34%	58%	54%	40%	34%	36%	33%	51%	27%	35%	47%	28%	34%	36%	29%	33%	35%	34%	34%
LinkedIn	59	6	12	40	50	6	2	*	11	15	24	2	5	4	3	5	8	4	2	17	24	40	64
	12%	13%	11%	12%	12%	14%	7%	2%	9%	12%	14%	7%	9%	10%	9%	10%	18%	7%	5%	25%xi	12%	13%	13%
Mumsnet	7	-	-	7	7	-	-	-	2	3	2	-	2	-	1	-	3	-	-	2	1	5	6
	1%	-	-	2%	2%	-	-	-	2%	3%	1%	-	4%	-	2%	-	6%	-	-	2%	1%	2%	1%
Myspace	26	2	3	21	23	2	-	1	5	5	13	1	5	-	3	-	3	4	4	5	11	15	26
	5%	4%	3%	6%	5%	5%	-	3%	4%	4%	7%	4%	8%	-	7%	-	6%	6%	10%	7%	6%	5%	5%
Pinterest	42	3	2	37	31	8	1	1	9	9	12	2	6	1	4	1	4	4	5	4	12	25	37
	8%b	5%	2%	11%xb	7%	19%	5%	10%	7%	7%	7%	8%	11%	2%	11%	2%	9%	6%	12%	6%	6%	8%	7%
Tumblr	67	4	10	52	60	4	1	2	14	19	27	4	9	2	8	2	9	12	5	9	20	48	68
	13%	8%	10%	15%	14%	10%	4%	14%	11% m	15% o	15%	17%	15%	4%	21% mo	5%	21%	18% m	13%	14%	10%	15%	13%
Twitter	261	20	45	194	220	20	16	6	68	64	88	10	32	26	19	20	26	34	21	33	104	139	243
	51%b	41%	41%	57%xb	52%	46%	63%	36%	54%	51%	50%	47%	55%	56%	51%	43%	59%	51%	52%	49%	53%	44%	48%
Yammer	10	1	1	8	10	-	-	*	2	4	4	1	1	-	2	-	3	-	-	4	6	4	10
	2%	2%	1%	2%	2%	-	-	2%	1%	3%	2%	4%	1%	-	4%	-	6%	-	-	5% xj	3%	1%	2%
YouTube	411	41	88	277	348	36	20	7	103	108	136	22	47	35	30	40	38	43	36	57	150	250	400
	80%q	86%	82%	81%	82%	83%	78%	47%	82%q	86%q	78%q	100%	80%	77%	81%	86%q	89%	65%	89%	84% jd	77%	79%	78%
None of these /Not stated	8	1	-	6	6	2	1	-	4	1	1	-	1	2	1	-	-	-	1	-	1	7	8
	2%	2%	-	2%	1%	4%	2%	-	3%	1%	*	-	2%	5% j	4%	-	-	-	2%	-	1%	2%	2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1101

QR. Which, if any, of the following have you visited or used in the last 3 months?

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Facebook	454 89%a	133 83%	318 92%xa	187 90%	98 91%	90 98%xcdf	130 89%	21 87%	167 85%	186 94%xhj	132 87%	72 87%	19 90%	19 75%	9 91%	369 90%	29 92%	36 88%	15 72%	179 92%	277 88%	456 89%
Google+ (the new social networking site from Google, not the search engine)	192 38%	65 41%	125 36%	85 41%	44 40%	36 39%	58 40%	9 36%	72 37%	70 36%	59 39%	39 47%	6 28%	12 49%	7 73%	150 37%	16 50%	14 35%	7 34%	68 35%	128 41%	196 38%
Instagram	190 37%	53 33%	137 40%	90 44%x	55 51%x	48 52%x	68 46%x	10 40%	65 33%	81 41%	56 37%	30 37%	10 45%	7 28%	2 17%	155 38%	14 44%	16 40%	5 25%	68 35%	106 34%	174 34%
LinkedIn	59 12%ah	8 5%	50 14%xa	27 13%	23 21%xcf	22 24%xcf	18 12%	-	7 3%	20 10%h	28 18%xhi	30 36%xhij	5 25%	14 55%	5 57%	47 12%	6 19%	4 11%	-	24 12%	40 13%	64 13%
Mumsnet	7 1%	2 1%	5 1%	3 1%	4 4%x	4 5%xc	2 1%	-	1 *	3 1%	1 1%	3 4%	-	1 3%	3 27%	5 1%	2 5%	-	-	1 1%	5 2%	6 1%
Myspace	26 5%	6 4%	19 6%	9 4%	11 10%xcf	9 10%cf	3 2%	-	6 3%	12 6%	5 3%	9 11%hj	2 11%	3 12%	3 27%	19 5%	2 8%	4 10%	1 4%	11 6%	15 5%	26 5%
Pinterest	42 8%ah	6 4%	36 10%xa	13 6%	11 11%f	9 10%	6 4%	-	5 3%	22 11%h	14 9%h	14 17%xh	6 28%	3 12%	5 49%	31 8%	3 9%	6 16%	1 4%	12 6%	25 8%	37 7%
Tumblr	67 13%a	12 7%	55 16%xa	25 12%	20 18%f	17 19%f	15 10%	2 7%	19 10%	33 17%	22 14%	12 15%	4 18%	4 15%	3 36%	48 12%	6 20%	9 23%	4 17%	20 10%	48 15%	68 13%
Twitter	261 51%a	70 44%	190 55%a	112 54%	66 62%x	56 60%	82 56%	10 42%	89 46%	111 56%	76 50%	47 57%	13 61%	11 45%	7 72%	212 52%	16 52%	24 60%	9 40%	104 53%	139 44%	243 48%
Yammer	10 2%	1 *	9 3%	6 3%	7 6%xf	7 7%xf	3 2%	-	-	4 2%	5 3%h	6 8%xhi	-	2 7%	5 50%	8 2%	1 3%	-	1 7%	6 3%	4 1%	10 2%
YouTube	411 80%	135 84%	273 79%	187 90%x	95 88%x	82 89%x	132 90%x	19 80%	160 82%	161 81%	123 81%	62 75%	18 83%	18 73%	6 63%	343 84%x	26 82%	27 67%	13 60%	150 77%	250 79%	400 78%
None of these /Not stated	8 2%co	5 3%	3 1%	1 *	-	-	-	1 3%	5 3%	2 1%	-	-	-	-	-	3 1%	2 6%o	1 3%	1 5%	1 1%	7 2%	8 2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1102

QR. Which, if any, of the following have you visited or used in the last 3 months?

Base : All adults aged 16+ in the UK

Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Disengaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total	
510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
454	237	217	45	58	171	48	20	25	206	146	238	70	232	35	49	307	147	114	155	55	64	40	27	179	277	456	
89%l	91%	88%	88%	85%	88%	90%	100%	91%	88%	90%	91%l	81%	91%	84%	87%	90%	87%	86%	93%	86%	85%	97%	84%	92%	88%	89%	
192	108	83	24	29	74	22	7	5	87	49	112	30	96	14	23	125	67	51	73	21	27	13	8	68	128	196	
38%	41%	34%	47%	42%	38%	42%	38%	20%	37%	30%	43%xl	35%	38%	33%	41%	37%	39%	38%	44%	32%	36%	32%	26%	35%	41%	38%	
190	102	89	20	25	63	25	7	11	94	57	109	24	108	17	21	147	44	41	65	31	26	19	9	68	106	174	
37%qr	39%	36%	39%	37%	33%	47%	36%	40%	40%	35%	42%l	28%	42%	40%	37%	43%xxq	26%	31%	39%	49%	34%	47%	27%	35%	34%	34%	
59	31	27	6	8	31	7	4	9	23	24	31	4	45	13	12	44	15	6	18	15	9	8	3	24	40	64	
12%lr	12%	11%	13%	12%	16%l	14%	21%	32%	10%	15%l	12%	4%	17%	30%	21%	13%	9%	5%	11%	24%xr	12%	19%r	8%	12%	13%	13%	
7	2	5	1	1	3	3	-	1	1	2	4	2	4	1	1	7	-	-	-	3	1	2	1	1	5	6	
1%	1%	2%	2%	1%	2%	5%	-	3%	*	1%	1%	2%	2%	2%	2%	2%	-	-	-	5%rs	2%	4%rs	3%	1%	2%	1%	
26	15	11	3	3	13	5	3	1	9	11	12	4	15	4	1	17	10	6	6	10%	1	5	3	11	15	26	
5%	6%	4%	6%	4%	7%	9%	15%	4%	4%	7%	4%	4%	6%	10%	1%	5%	6%	4%	3%	10%	1%	11%u	9%	6%	5%	5%	
42	21	21	4	4	11	12	2	3	20	9	30	3	27	1	4	34	8	3	19	10	6	4	-	12	25	37	
8%qr	8%	8%	9%	6%	6%	23%	8%	11%	9%	6%	11%xl	3%	11%	2%	6%	10%	5%	2%	11%r	15%r	7%	10%	-	6%	8%	7%	
67	47	21	6	4	23	6	5	3	33	32	29	6	47	3	7	48	19	11	23	12	5	14	2	20	48	68	
13%b	18%xb	8%	13%	6%	12%	12%	25%	13%	14%	20%xkl	11%	7%	18%	7%	12%	14%	11%	8%	14%	19%	7%	34%xsru	6%	10%	15%	13%	
261	137	125	20	35	89	36	13	13	130	88	140	34	142	24	33	192	70	53	93	34	38	27	16	104	139	243	
51%lqr	52%	50%	40%	51%	46%	68%	68%	46%	56%e	54%l	53%l	39%	56%	56%	59%	56%xxq	41%	40%	56%r	53%	51%	67%r	49%	53%	44%	48%	
10	6	4	-	2	5	3	1	2	3	4	5	*	9	1	2	8	2	1	2	3	2	2	-	6	4	10	
2%	2%	2%	-	3%	3%	5%	5%	6%	1%	3%	2%	*	4%	2%	3%	2%	1%	*	1%	5%	3%	5%	-	3%	1%	2%	
411	219	191	44	58	160	42	15	21	197	138	216	57	214	33	49	286	125	105	144	54	46	37	25	150	250	400	
80%lqu	84%	77%	86%	85%	82%	80%	77%	76%	84%	85%l	82%l	66%	84%	79%	86%	84%xxq	74%	80%u	86%xu	85%u	62%	90%u	77%	77%	79%	78%	
8	2	5	-	2	2	-	-	-	2	-	4	4	2	2	-	2	6	2	1	-	4	-	1	1	7	8	
2%p	1%	2%	-	2%	1%	-	-	-	1%	-	1%	5%xl	1%	4%	-	1%	3%p	2%	1%	-	5%	-	3%	1%	2%	2%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1103

Country

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
England	426	242	184	216	211	84	199	143	343	342	44	22	80	163	264	89	132	88	109	169	264	433
	84% 84% 84% 84%	81% 81% 81% 81%	87% 87% 87% 87%	84% 84% 84% 84%	84% 84% 84% 84%	79% 79% 79% 79%	86% 86% 86% 86%	83% 83% 83% 83%	85% 85% 85% 85%	81% 81% 81% 81%	98% 98% 98% 98%	100% 100% 100% 100%	96% 96% 96% 96%	81% 81% 81% 81%	85% 85% 85% 85%	78% 78% 78% 78%	86% 86% 86% 86%	85% 85% 85% 85%	85% 85% 85% 85%	87% 87% 87% 87%	84% 84% 84% 84%	85% 85% 85% 85%
Scotland	43	32	11	19	24	13	17	12	30	40	1	-	3	18	25	10	10	9	14	10	25	35
	8% 8% 8% 8%	11% 11% 11% 11%	5% 5% 5% 5%	7% 7% 7% 7%	10% 10% 10% 10%	12% 12% 12% 12%	8% 8% 8% 8%	7% 7% 7% 7%	7% 7% 7% 7%	10% 10% 10% 10%	2% 2% 2% 2%	- - - -	3% 3% 3% 3%	9% 9% 9% 9%	8% 8% 8% 8%	9% 9% 9% 9%	7% 7% 7% 7%	8% 8% 8% 8%	11% 11% 11% 11%	5% 5% 5% 5%	8% 8% 8% 8%	7% 7% 7% 7%
Wales	26	16	9	17	9	4	8	14	21	25	-	-	*	15	10	14	6	2	2	2	15	17
	5% 5% 5% 5%	5% 5% 5% 5%	4% 4% 4% 4%	6% 6% 6% 6%	4% 4% 4% 4%	4% 4% 4% 4%	3% 3% 3% 3%	8% 8% 8% 8%	5% 5% 5% 5%	6% 6% 6% 6%	- - - -	- - - -	1% 1% 1% 1%	8% 8% 8% 8%	3% 3% 3% 3%	12% 12% 12% 12%	4% 4% 4% 4%	2% 2% 2% 2%	1% 1% 1% 1%	1% 1% 1% 1%	5% 5% 5% 5%	3% 3% 3% 3%
Northern Ireland	15	7	8	7	8	6	7	3	10	15	-	-	1	4	11	1	5	5	4	14	11	25
	3% 3% 3% 3%	3% 3% 3% 3%	4% 4% 4% 4%	3% 3% 3% 3%	3% 3% 3% 3%	5% 5% 5% 5%	3% 3% 3% 3%	2% 2% 2% 2%	2% 2% 2% 2%	3% 3% 3% 3%	- - - -	- - - -	1% 1% 1% 1%	2% 2% 2% 2%	4% 4% 4% 4%	1% 1% 1% 1%	3% 3% 3% 3%	5% 5% 5% 5%	3% 3% 3% 3%	7% 7% 7% 7%	3% 3% 3% 3%	5% 5% 5% 5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1104

Country

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unweighted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
England	426	42	83	291	426	-	-	-	125	126	174	22	58	45	37	46	43	66	40	68	169	264	433
	84%	87%	77%	85%	100% x	-	-	-	100% x	100% x	100% x	100%	100% x	100% x	100% x	100% x	100%	100% x	100%	100% x	87%	84%	85%
Scotland	43	4	9	29	-	43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	25	35
	8% dhi lqjs	8%	8%	8%	-	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5%	8%	7%
Wales	26	1	6	18	-	-	26	-	-	-	-	-	-	-	-	-	-	-	-	-	2	15	17
	5% dhi j	2%	6%	5%	-	-	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	1%	5%	3%
Northern Ireland	15	1	10	3	-	-	-	15	-	-	-	-	-	-	-	-	-	-	-	-	14	11	25
	3% cd j	2%	9% xc	1%	-	-	-	100%	-	-	-	-	-	-	-	-	-	-	-	-	7%	3%	5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1105

Country

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
		Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif -icance	Visitor centre	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
England	426 84%j	130 81%	292 84%	182 88%k	94 87%	78 85%	129 88%	21 85%	165 85%j	161 81%	113 75%	71 86%j	19 87%	19 74%	9 100%	344 84%	23 73%	35 88%	17 77%	169 87%	264 84%	433 85%
Scotland	43 8%	19 12%	24 7%	14 7%	9 9%	11 12%	11 8%	3 13%	13 7%	19 10%	24 16%khi	6 8%	3 13%	3 11%	-	34 8%	6 18%k	1 3%	2 9%	10 5%	25 8%	35 7%
Wales	26 5%l	7 4%	19 5%	6 3%	3 3%	2 3%	2 2%	-	9 5%	13 7%	11 7%	3 4%	-	3 12%	-	19 5%	1 4%	3 6%	1 6%	2 1%	15 5%	17 3%
Northern Ireland	15 3%	5 3%	11 3%	5 2%	1 1%	1 1%	3 2%	1 2%	8 4%	5 2%	4 3%	2 3%	-	1 3%	-	11 3%	2 5%	1 2%	2 8%	14 7%	11 3%	25 5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1106

Country

Base : All adults aged 16+ in the UK

	Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted			
					Friends/ family/ colleagues (d)	News-papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)				Scientists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scientists /-tlists/ engineers (o)												
	(x)	Informed (a)	Not informed (b)	Books (c)							High (j)	Medium (k)	Low (l)					Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510	
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510	
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510	
England	426	214	212	38	61	165	46	15	19	200	136	222	69	213	32	49	287	139	114	140	46	63	37	27	169	264	433	
	84%	82%	86%	75%	88%	85%	87%	79%	69%	86%	84%	85%	80%	83%	76%	87%	84%	82%	86%	84%	72%	84%	91%	82%	87%	84%	85%	
Scotland	43	21	22	6	5	16	6	1	1	14	8	29	6	26	4	7	26	16	9	16	7	6	3	3	10	25	35	
	8%	8%	9%	12%	8%	8%	10%	7%	3%	6%	5%	11%	7%	10%	8%	12%	8%	10%	7%	10%	10%	8%	6%	9%	5%	8%	7%	
Wales	26	18	8	3	2	10	1	3	6	12	14	6	5	11	6	-	21	4	1	9	10	4	1	-	2	15	17	
	5%kr	7%	3%	5%	3%	5%	2%	14%	24%	5%	9%xx	2%	6%	4%	14%	-	6%	3%	1%	5%	16%xxrs	6%	3%	-	1%	5%	3%	
Northern Ireland	15	9	6	4	*	4	*	-	1	7	4	5	7	6	1	1	6	9	8	2	1	2	-	3	14	11	25	
	3%	4%	2%	7%	1%	2%	*	-	5%	3%	2%	2%	8%xx	2%	2%	2%	2%	5%	6%rs	1%	1%	3%	-	9%	7%	3%	5%	

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

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Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1107

Government region

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
North East	22 4%	14 5%	8 4%	9 4%	13 5%	5 5%	8 3%	9 5%	17 4%	20 5%	-	2 10%	2 3%	7 3%	15 5%	2 1%	7 5%	6 6%	8 6%	6 3%	14 4%	20 4%
North West	58 11% a	28 9%	30 14%	32 13%	26 10%	11 11%	24 10%	23 13%	47 12%	53 13%	4 9%	-	5 6%	26 13%	32 10%	17 15%	15 10%	14 13%	12 10%	22 11%	41 13%	63 12%
Yorkshire & Humber	45 9% v	30 10%	16 7%	20 8%	26 10%	8 7%	24 10%	14 8%	38 9%	36 8%	8 18% xn	2 8%	10 12%	24 12%	21 7%	6 5%	13 9%	9 8%	18 14% xB	14 7%	33 10%	47 9%
East Midlands	37 7%	20 7%	18 8%	20 8%	17 7%	8 8%	18 8%	11 6%	29 7%	31 7%	2 4%	2 10%	6 7%	12 6%	26 8%	10 9%	11 7%	8 8%	5 4%	24 12%	23 7%	47 9%
West Midlands	46 9% B	28 9%	18 8%	18 7%	27 11%	11 10%	24 10%	11 7%	35 9%	38 9%	4 8%	1 4%	8 9%	16 8%	30 10%	7 6%	8 5%	11 11%	18 14% xB	14 7%	24 8%	38 7%
East of England/Eastern	43 8% fhvB	27 9%	17 8%	22 9%	21 8%	16 15% xfh	8 3%	19 11% fh	27 7% f	34 8%	4 9%	2 9%	9 11%	23 11%	21 7%	16 14% B	8 5%	7 7%	12 9%	10 5%	19 6%	29 6%
South East	66 13% agoquCD	29 10%	37 18% a	32 13%	33 13%	9 9%	50 21% xegh	7 4%	57 14% g	63 15% xoq	-	-	3 4%	12 6%	53 17% xu	23 20% CD	31 20% xCD	5 5%	7 5%	34 17%	29 9%	63 12%
South West	40 8%	28 9%	13 6%	26 10%	14 6%	5 4%	19 8%	16 10%	36 9%	31 7%	4 8%	-	5 6%	15 8%	25 8%	5 4%	18 11% x	9 9%	9 7%	6 3%	26 8%	32 6%
London	68 13% nA	41 14%	28 13%	36 14%	33 13%	10 10%	25 11%	33 19% xf	58 14% f	36 9%	18 41% xn	13 58%	32 38% xn	28 14%	40 13%	3 3%	21 14% A	19 19% A	21 16% A	39 20%	55 17%	94 18%
Scotland	43 8% q	32 11% x	11 5%	19 7%	24 10%	13 12%	17 8%	12 7%	30 7%	40 10%	1 2%	-	3 3%	18 9%	25 8%	10 9%	10 7%	9 8%	14 11%	10 5%	25 8%	35 7%
Wales	26 5% qvD	16 5%	9 4%	17 6%	9 4%	4 4%	8 3%	14 8%	21 5% f	25 6% q	-	-	* 1%	15 8%	10 3%	14 12% xBCD	6 4%	2 2%	2 1%	2 1%	15 5%	17 3%
Northern Ireland	15 3%	7 3%	8 4%	7 3%	8 3%	6 5%	7 3%	3 2%	10 2%	15 3%	-	-	1 1%	4 2%	11 4%	1 1%	5 3%	5 5%	4 3%	14 7%	11 3%	25 5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/i/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1107

Government region

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Combinations - Summary net - Larger groups																						
North of England	125	71	54	61	64	24	56	46	101	109	12	4	17	57	68	24	35	28	38	42	88	130
	25%v	24%	26%	24%	26%	23%	24%	27%	25%	26%	27%	18%	20%	29%	22%	21%	23%	27%	30%	22%	28%	25%
Midlands	126	74	52	60	66	35	50	41	91	103	10	5	23	50	77	33	27	27	35	48	66	114
	25%hB	25%	25%	23%	26%	33%f	22%	24%	23%	24%	22%	24%	28%	25%	25%	29%	17%	26%	27%	25%	21%	22%
South of England	174	97	77	94	80	24	94	56	150	130	22	13	40	56	119	32	70	33	36	79	110	189
	34%en	33%	37%	36%	32%	23%	41%xe	33%	37%xe	31%	49%xn	58%	48%xn	28%	38%xu	28%	46%xACD	32%	28%	41%	35%	37%
Scotland	43	32	11	19	24	13	17	12	30	40	1	-	3	18	25	10	10	9	14	10	25	35
	8%q	11%x	5%	7%	10%	12%	8%	7%	7%	10%	2%	-	3%	9%	8%	9%	7%	8%	11%	5%	8%	7%
Wales	26	16	9	17	9	4	8	14	21	25	-	-	*	15	10	14	6	2	2	2	15	17
	5%qvD	5%	4%	6%	4%	4%	3%	8%	5%f	6%q	-	-	1%	8%	3%	12%xBCD	4%	2%	1%	1%	5%	3%
Northern Ireland	15	7	8	7	8	6	7	3	10	15	-	-	1	4	11	1	5	5	4	14	11	25
	3%	3%	4%	3%	3%	5%	3%	2%	2%	3%	-	-	1%	2%	4%	1%	3%	5%	3%	7%	3%	5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d - x/e/f/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

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Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1108

Government region

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unwei ghted			
		Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
	(x)																						
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
North East	22 4%ij	-	2	20	22	-	-	-	22	-	-	22	-	-	-	-	-	-	-	-	6	14	20
			2%	6%	5%x	-	-	-	17%xijlmnoqs	-	-	100%	-	-	-	-	-	-	-	-	3%	4%	4%
North West	58 11%ijmnoqs	5	10	42	58	-	-	-	58	-	-	-	58	-	-	-	-	-	-	-	22	41	63
		11%	9%	12%	14%x	-	-	-	46%xijmnoqs	-	-	-	100%xhijmnoqs	-	-	-	-	-	-	-	11%	13%	12%
Yorkshire & Humber	45 9%ijlqs	5	7	33	45	-	-	-	45	-	-	-	-	45	-	-	-	-	-	-	14	33	47
		11%	7%	10%	11%x	-	-	-	36%xijlnoqs	-	-	-	-	100%xhijlnoqs	-	-	-	-	-	-	7%	10%	9%
East Midlands	37 7%hjq	3	4	29	37	-	-	-	-	37	-	-	-	-	37	-	-	-	-	-	24	23	47
		6%	3%	8%	9%x	-	-	-	-	29%xhijlmoqs	-	-	-	-	100%xhijlmoqs	-	-	-	-	-	12%	7%	9%
West Midlands	46 9%hijlms	7	10	30	46	-	-	-	-	46	-	-	-	-	-	46	-	-	-	-	14	24	38
		14%	9%	9%	11%x	-	-	-	-	36%xhijlmns	-	-	-	-	-	100%xhijlmns	-	-	-	-	7%	8%	7%
East of England/Eastern	43 8%ahjlqs	-	13	31	43	-	-	-	-	43	-	-	-	-	-	-	43	-	-	-	10	19	29
		-	12%a	9%a	10%x	-	-	-	-	34%xhijlmnoqs	-	-	-	-	-	-	100%	-	-	-	5%	6%	6%
South East	66 13%bhilmnos	2	7	56	66	-	-	-	-	-	66	-	-	-	-	-	-	66	-	-	34	29	63
		4%	6%	16%xab	15%x	-	-	-	-	-	38%xhilmnos	-	-	-	-	-	-	100%xhijlmnos	-	-	17%	9%	12%
South West	40 8%hilqs	2	4	28	40	-	-	-	-	-	40	-	-	-	-	-	-	-	40	-	6	26	32
		4%	4%	8%	9%x	-	-	-	-	-	23%xhilmnoqs	-	-	-	-	-	-	-	100%	-	3%	8%	6%
London	68 13%chilmnoq	17	26	23	68	-	-	-	-	-	68	-	-	-	-	-	-	-	-	68	39	55	94
		36%xc	24%xc	7%	16%x	-	-	-	-	-	39%xhilmnoq	-	-	-	-	-	-	-	-	100%xhijlmno20%	20%	17%	18%
Scotland	43 8%dhijlqs	4	9	29	-	43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	25	35
		8%	8%	8%	-	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5%	8%	7%
Wales	26 5%dhij	1	6	18	-	-	26	-	-	-	-	-	-	-	-	-	-	-	-	-	2	15	17
		2%	6%	5%	-	-	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	1%	5%	3%
Northern Ireland	15 3%cdj	1	10	3	-	-	-	15	-	-	-	-	-	-	-	-	-	-	-	-	14	11	25
		2%	9%xc	1%	-	-	-	100%	-	-	-	-	-	-	-	-	-	-	-	-	7%	3%	5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1108

Government region

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unwei ghted			
	(x)	Once a week or more (a)	Less than once a week (b)	Never/ no religion (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorkshire & Humber (m)	East Midlands (n)	West Midlands (o)	East of England /Eastern (p)	South East (q)	South West (r)	London (s)	Main	Boost	Total
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Combinations - Summary net - Larger groups																							
North of England	125	10	19	95	125	-	-	-	125	-	-	22	58	45	-	-	-	-	-	-	42	88	130
	25%ijn	22%	18%	28%	29%ix	-	-	-	100%xiijn	-	-	100%	100%xiijn	100%xiijn	-	-	-	-	-	-	22%	28%	25%
Midlands	126	10	26	89	126	-	-	-	-	126	-	-	-	-	37	46	43	-	-	-	48	66	114
	25%hjm	20%	24%	26%	30%ix	-	-	-	-	100%xhjlm	-	-	-	-	100%xhjlm	100%xhjlm	100%	-	-	-	25%	21%	22%
South of England	174	22	37	108	174	-	-	-	-	-	174	-	-	-	-	-	-	66	40	68	79	110	189
	34%hilm	45%	35%	31%	41%ix	-	-	-	-	-	100%xhilm	-	-	-	-	-	-	100%xhilm	100%	100%xhilm	41%	35%	37%
Scotland	43	4	9	29	-	43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	25	35
	8%dhijl	8%	8%	8%	-	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5%	8%	7%
Wales	26	1	6	18	-	-	26	-	-	-	-	-	-	-	-	-	-	-	-	-	2	15	17
	5%dhij	2%	6%	5%	-	-	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	1%	5%	3%
Northern Ireland	15	1	10	3	-	-	-	15	-	-	-	-	-	-	-	-	-	-	-	-	14	11	25
	3%cdj	2%	9%xc	1%	-	-	-	100%	-	-	-	-	-	-	-	-	-	-	-	-	7%	3%	5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1109

Government region

Base : All adults aged 16+ in the UK

Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unwei ghted		
	Yes	No	Tabloid	Broadsheet	Left- leaning	Right- leaning	No qualif- ications	GCSE/O Level/CSE or equivalent	A Level/ equivalent	Science A Level(s)	Any higher education	Arts degree	Science/ engin- eering degree	Social science degree	Fascinated by beauty	Elec- tricity potential	Individual insignif- icance	Visitor centre	Main	Boost	Total
(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)			
510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
22 4%j	5 3%	17 5%	11 5%	7 6%	7 8%	11 8%	1 6%	10 5%	9 5%j	2 1%	2 2%	2 -	- -	- -	18 4%	2 5%	1 3%	1 7%	6 3%	14 4%	20 4%
58 11%	16 10%	42 12%	22 10%	11 11%	15 16%f	11 8%	7 29%	21 11%	22 11%	11 7%	9 10%	5 25%	* 2%	* 4%	52 13%	2 7%	2 5%	1 4%	22 11%	41 13%	63 12%
45 9%	16 10%	29 8%	20 10%	5 5%	7 8%	14 9%	3 10%	22 11%	14 7%	8 5%	7 9%	- -	3 12%	1 9%	35 9%	4 12%	4 10%	3 14%	14 7%	33 10%	47 9%
37 7%	11 7%	26 7%	18 9%	8 7%	5 6%	17 11%	3 14%	15 8%	16 8%	7 4%	3 3%	- -	2 7%	- -	31 8%	3 9%	* 1%	3 12%	24 12%	23 7%	47 9%
46 9%e	16 10%	30 9%	18 9%e	6 5%	2 2%	15 10%e	3 13%	22 11%	16 8%	11 7%	3 4%	- -	- -	1 10%	39 9%	4 12%	2 5%	1 4%	14 7%	24 8%	38 7%
43 8%i	13 8%	30 9%	23 11%	14 13%	10 11%	13 9%	- -	19 10%i	7 4%	23 15%xi	13 16%xi	2 10%	5 20%	3 27%	35 9%	2 7%	5 13%	1 5%	10 5%	19 6%	29 6%
66 13%kp	15 10%	47 14%	19 9%	21 20%xc	13 14%	19 13%c	3 12%	22 11%	37 19%xjk	16 11%	4 4%	2 9%	1 3%	- -	52 13%p	* 1%	13 33%	- -	34 17%	29 9%	63 12%
40 8%de	11 7%	30 9%	11 5%e	2 2%	- -	8 6%e	- -	16 8%	19 9%	11 7%	4 5%	- -	1 6%	- -	27 7%	1 2%	5 12%	4 17%	6 3%	26 8%	32 6%
68 13%	26 16%	41 12%	41 20%x	19 18%	19 20%	22 15%	- -	20 10%	21 11%	24 16%	27 32%xhij	9 43%	6 25%	5 50%	56 14%	6 18%	3 7%	3 15%	39 20%	55 17%	94 18%
43 8%	19 12%	24 7%	14 7%	9 9%	11 12%	11 8%	3 13%	13 7%	19 10%	24 16%xhi	6 8%	3 13%	3 11%	- -	34 8%	6 18%xi	1 3%	2 9%	10 5%	25 8%	35 7%
26 5%f	7 4%	19 5%	6 3%	3 3%	2 3%	2 2%	- -	9 5%	13 7%	11 7%	3 4%	- -	3 12%	- -	19 5%	1 4%	3 6%	1 6%	2 1%	15 5%	17 3%
15 3%	5 3%	11 3%	5 2%	1 1%	1 1%	3 2%	1 2%	8 4%	5 2%	4 3%	2 3%	- -	1 3%	- -	11 3%	2 5%	1 2%	2 8%	14 7%	11 3%	25 5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1109

Government region

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Combinations - Summary net - Larger groups																						
North of England	125	37	88	53	23	29	36	11	52	45	21	17	5	3	1	104	7	7	5	42	88	130
	25%j	23%	26%	26%	21%	32%d	24%	45%	27%j	23%j	14%	21%	25%	13%	13%	26%	24%	18%	24%	22%	28%	25%
Midlands	126	41	85	58	28	18	44	7	55	39	40	19	2	7	3	104	9	8	4	48	66	114
	25%	25%	25%	28%	26%	19%	30%e	28%	28%	20%	27%	23%	10%	28%	37%	26%	28%	19%	21%	25%	21%	22%
South of England	174	52	118	71	43	31	50	3	58	77	52	35	11	8	5	136	7	21	7	79	110	189
	34%	33%	34%	34%	40%	34%	34%	12%	30%	39%	34%	42%	52%	33%	50%	33%	21%	52%	32%	41%	35%	37%
Scotland	43	19	24	14	9	11	11	3	13	19	24	6	3	3	-	34	6	1	2	10	25	35
	8%	12%	7%	7%	9%	12%	8%	13%	7%	10%	16%xhi	8%	13%	11%	-	8%	18%x	3%	9%	5%	8%	7%
Wales	26	7	19	6	3	2	2	-	9	13	11	3	-	3	-	19	1	3	1	2	15	17
	5%f	4%	5%	3%	3%	3%	2%	-	5%	7%	7%	4%	-	12%	-	5%	4%	6%	6%	1%	5%	3%
Northern Ireland	15	5	11	5	1	1	3	1	8	5	4	2	-	1	-	11	2	1	2	14	11	25
	3%	3%	3%	2%	1%	1%	2%	2%	4%	2%	3%	3%	-	3%	-	3%	5%	2%	8%	7%	3%	5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Mean: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1110

Government region

Base : All adults aged 16+ in the UK

Total	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment						Unweighted			
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/colleagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists/engineers among relatives/friends (m)	Is a scientist/engineer (n)	Works with scientists/engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
510	273	235	55	72	202	39	23	30	234		160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
510	262	247	51*	69*	194	53**	20**	27**	234		161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
385	201	182	42	59	143	27	18	13	193		115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
22 4%	7 3%	15 6%	4 7%	4 6%	7 4%	2 4%	- -	1 4%	15 7% x		9 6% l	13 5%	- -	6 2%	- -	2 3%	13 4%	9 5%	8 6%	7 4%	- -	4 5%	3 8%	- -	6 3%	14 4%	20 4%
58 11% q	28 11%	30 12%	3 6%	7 11%	25 13%	4 8%	1 7%	1 4%	28 12%		16 10%	32 12%	10 11%	30 12%	2 4%	8 14%	46 13%	12 7%	14 10%	16 9%	7 11%	11 15%	7 16%	4 11%	22 11%	41 13%	63 12%
45 9%	20 7%	26 10%	2 3%	4 6%	14 7%	3 5%	3 13%	4 13%	25 11%		9 6%	22 8%	14 16% xj	21 8%	2 4%	7 13%	28 8%	17 10%	12 9%	18 11%	4 6%	6 9%	2 6%	3 9%	14 7%	33 10%	47 9%
37 7%	20 7%	17 7%	3 6%	5 7%	10 5%	3 5%	- -	2 7%	21 9%		10 6%	20 8%	7 9%	20 8%	5 12%	7 12%	24 7%	14 8%	11 8%	12 7%	5 8%	4 5%	4 10%	1 3%	24 12%	23 7%	47 9%
46 9% p	24 9%	22 9%	5 9%	6 8%	15 8%	3 7%	2 11%	- -	25 11%		10 6%	33 12% xl	4 4%	21 8%	4 8%	3 5%	23 7%	23 13% xp	17 13%	12 7%	3 4%	9 11%	4 11%	1 3%	14 7%	24 8%	38 7%
43 8% k	25 10%	18 7%	5 10%	3 5%	19 10%	11 20%	- -	2 8%	22 9%		21 13% xk	15 6%	8 9%	31 12%	7 17%	8 14%	33 10%	10 6%	10 7%	10 6%	10 16% s	8 10%	6 15%	- -	10 5%	19 6%	29 6%
66 13% qr	36 14%	30 12%	4 8%	7 10%	33 17%	10 19%	1 5%	2 9%	29 13%		27 17%	31 12%	7 8%	36 14%	3 7%	8 13%	52 15% q	14 8%	10 8%	25 15%	13 20% r	10 14%	5 13%	3 8%	34 17%	29 9%	63 12%
40 8% ai	13 5%	27 11% xa	1 2%	12 18% xcel	10 5%	9 16%	4 19%	3 11%	10 4%		11 7%	20 8%	9 10%	17 7%	5 12%	5 8%	26 8%	14 8%	13 10%	13 8%	1 1%	6 7%	- -	8 25%	6 3%	26 8%	32 6%
68 13%	42 16%	26 11%	12 24% xi	13 19%	31 16%	1 2%	5 23%	4 13%	25 11%		21 13%	37 14%	11 12%	30 12%	5 11%	3 5%	41 16%	28 16%	20 15%	27 16%	3 5%	6 8%	5 13%	7 23%	39 20%	55 17%	94 18%
43 8%	21 8%	22 9%	6 12%	5 8%	16 8%	6 10%	1 7%	1 3%	14 6%		8 5%	29 11%	6 7%	26 10%	4 8%	7 12%	26 8%	16 10%	9 7%	16 10%	7 10%	6 8%	3 6%	3 9%	10 5%	25 8%	35 7%
26 5% kr	18 7%	8 3%	3 5%	2 3%	10 5%	1 2%	3 14%	6 24%	12 5%		14 9% xk	6 2%	5 6%	11 4%	6 14%	- -	21 6%	4 3%	1 1%	9 5%	10 16% xrs	4 6%	1 3%	- -	2 1%	15 5%	17 3%
15 3%	9 4%	6 2%	4 7%	* 1%	4 2%	* *	- -	1 5%	7 3%		4 2%	5 2%	7 8% xk	6 2%	1 2%	1 2%	6 2%	9 5%	8 6% s	2 1%	1 1%	2 3%	- -	3 9%	14 7%	11 3%	25 5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

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Ipsos MORI

Public Attitudes to Science 2014
Boost, and mainstage age 16-24
Final

Table 1110

Government region

Base : All adults aged 16+ in the UK

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total (x)	Informed (a)	Not informed (b)	Books (c)	Friends/ family/ colleagues (d)	News- papers/ Magazines (e)	Radio (f)	Science blogs (g)	Scientific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scientists / engineers among relatives (m)	Is a scientist / engineer (n)	Works with scientists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis- engaged sceptics (u)	Dis- trustful engagers (v)	In- different (w)	Main	Boost	Total
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Combinations - Summary net - Larger groups																											
North of England	125	55	71	8	16	47	9	4	5	68	35	67	24	57	3	16	87	38	34	41	11	21	12	6	42	88	130
	25%	21%	29%	16%	23%	24%	17%	20%	20%	29%	22%	25%	28%	22%	8%	29%	26%	23%	26%	24%	18%	28%	29%	20%	22%	28%	25%
Midlands	126	68	57	12	13	44	17	2	4	68	41	67	18	73	16	17	80	46	37	34	18	20	15	2	48	66	114
	25%	26%	23%	25%	20%	23%	32%	11%	15%	29%	25%	25%	21%	28%	37%	31%	24%	27%	28%	21%	29%	26%	36%	6%	25%	21%	22%
South of England	174	91	83	18	32	74	20	9	9	64	60	88	26	83	13	15	119	55	42	65	16	22	10	18	79	110	189
	34%	35%	34%	35%	46%	38%	38%	47%	34%	27%	37%	34%	31%	33%	31%	27%	35%	33%	32%	39%	26%	29%	26%	56%	41%	35%	37%
Scotland	43	21	22	6	5	16	6	1	1	14	8	29	6	26	4	7	26	16	9	16	7	6	3	3	10	25	35
	8%	8%	9%	12%	8%	8%	10%	7%	3%	6%	5%	11%	7%	10%	8%	12%	8%	10%	7%	10%	10%	8%	6%	9%	5%	8%	7%
Wales	26	18	8	3	2	10	1	3	6	12	14	6	5	11	6	-	21	4	1	9	10	4	1	-	2	15	17
	5%	7%	3%	5%	3%	5%	2%	14%	24%	5%	9%	2%	6%	4%	14%	-	6%	3%	1%	5%	16%	6%	3%	-	1%	5%	3%
Northern Ireland	15	9	6	4	*	4	*	-	1	7	4	5	7	6	1	1	6	9	8	2	1	2	-	3	14	11	25
	3%	4%	2%	7%	1%	2%	*	-	5%	3%	2%	2%	8%	2%	2%	2%	2%	5%	6%	1%	1%	3%	-	9%	7%	3%	5%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

* small base; ** very small base (under 30) ineligible for sig testing



Ipsos MORI

Public Attitudes to Science 2014

Boost, and mainstage age 16-24

Final

Table 1111

Segment (Cluster)

Base : All adults aged 16+ in the UK

	Total	16-24 Boost respondent		Gender		Age				Ethnicity				Working status		Social grade				Unweighted		
	(x)	Yes (Boost survey) (a)	No (Main survey 16-24) (b)	Male (c)	Female (d)	16-17 (e)	18-21 (f)	22-24 (g)	18-24 (h)	White (n)	Asian /Asian British (o)	Black /Black British (p)	BME (q)	Working (u)	Not working (v)	AB (A)	C1 (B)	C2 (C)	DE (D)	Main	Boost	Total
Unweighted Total	510	315	195	272	238	94	247	169	416	394	58	32	112	160	350	75	204	96	124	195	315	510
Weighted Total	510	298	212	258	252	107*	231	172	403	422	45*	22**	84*	200	310	113*	154	104*	128	195	315	510
Effective Base	385	270	129	203	183	79	196	114	305	299	51	27	94	117	289	60	161	76	103	195	315	510
Concerned	132	76	56	71	61	37	58	37	95	99	17	10	31	44	88	18	31	38	41	59	82	141
	26%hnAB	25%	27%	28%	24%	35%gh	25%	22%	24%	23%	39%ixn	44%	37%ixn	22%	28%	16%	20%	37%xAB	32%AB	30%	26%	28%
Late adopters	166	99	67	79	87	36	80	50	130	141	17	4	25	64	102	34	58	31	41	60	108	168
	33%	33%	32%	31%	35%	34%	35%	29%	32%	33%	38%	19%	30%	32%	33%	30%	38%	30%	32%	31%	34%	33%
Confident engagers	63	39	25	36	28	6	32	26	57	61	1	*	3	27	37	30	25	4	3	22	38	60
	12%eoqCD	13%	12%	14%	11%	6%	14%	15%	14%xe	14%xoq	2%	2%	3%	13%	12%	27%xCD	16%CD	4%	2%	11%	12%	12%
Disengaged sceptics	75	39	36	29	46	9	31	35	66	66	3	4	9	38	37	11	25	21	17	30	39	69
	15%cv	13%	17%	11%	18%c	9%	13%	20%e	16%	16%	7%	16%	11%	19%	12%	10%	16%	20%	13%	15%	12%	14%
Distrustful engagers	41	23	17	26	15	7	18	15	33	34	1	3	6	17	23	16	6	4	12	14	25	39
	8%B	8%	8%	10%	6%	7%	8%	9%	8%	8%	2%	12%	7%o	9%	8%	14%B	4%	4%	10%	7%	8%	8%
Indifferent	32	22	10	17	15	11	13	9	22	21	6	2	9	10	22	5	9	4	14	10	23	33
	6%in	7%	5%	7%	6%	10%	6%	5%	5%	5%	14%ixn	7%	11%ixn	5%	7%	4%	6%	4%	11%ix	5%	7%	6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d - x/eff/g/h - x/n/o/p/q - x/u/v - x/A/B/C/D

* small base; ** very small base (under 30) ineligible for sig testing



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Table 1112

Segment (Cluster)

Base : All adults aged 16+ in the UK

	Total	Frequency of attendance at religious services			Country				Government region											Unwei ghted			
		Once a week or more	Less than once a week	Never/ no religion	England	Scotland	Wales	Northern Ireland	North of England	Midlands	South of England	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of England /Eastern	South East	South West	London	Main	Boost	Total
	(x)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)			
Unweighted Total	510	61	119	315	433	35	17	25	130	114	189	20	63	47	47	38	29	63	32	94	195	315	510
Weighted Total	510	48*	107*	342	426	43**	26**	15**	125	126*	174	22**	58*	45*	37*	46*	43**	66*	40**	68*	195	315	510
Effective Base	385	47	96	236	337	30	10	22	105	92	141	18	47	41	39	34	25	53	22	78	195	315	510
Concerned	132 26% c	18 38% xc	43 40% xc	64 19%	114 27%	9 22%	1 4%	8 50%	34 27%	37 29%	42 24%	8 37%	14 24%	12 27%	11 29%	17 36% q	10 23%	10 15%	13 32%	20 29%	59 30%	82 26%	141 28%
Late adopters	166 33% a	9 18%	31 28%	126 37% xa	140 33%	16 37%	9 35%	2 10%	41 32%	34 27%	65 37%	7 33%	16 27%	18 39%	12 33%	12 27%	10 22%	25 38%	13 33%	27 40%	60 31%	108 34%	168 33%
Confident engagers	63 12% bds	5 10%	6 6%	52 15% b	46 11%	7 15%	10 39%	1 6%	11 9%	18 15% s	16 9% s	- -	7 13%	4 9%	5 14%	3 6%	10 24%	13 19% js	1 2%	3 4%	22 11%	38 12%	60 12%
Disengaged sceptics	75 15%	7 15%	15 14%	53 15%	63 15%	6 13%	4 16%	2 14%	21 17%	20 16%	22 13%	4 16%	11 19%	6 14%	4 10%	9 19%	8 18%	10 16%	6 14%	6 9%	30 15%	39 12%	69 14%
Distrustful engagers	41 8%	4 9%	5 4%	32 9%	37 9%	3 6%	1 4%	- -	12 9%	15 12%	10 6%	3 14%	7 11%	2 5%	4 11%	4 10%	6 14%	5 8%	- -	5 7%	14 7%	25 8%	39 8%
Indifferent	32 6% i	5 10%	7 7%	16 5%	27 6%	3 7%	- -	3 19%	6 5%	2 2%	18 10% xliq	- -	4 6%	3 6%	1 3%	1 2%	- -	3 4%	8 20%	7 11% i	10 5%	23 7%	33 6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b/c - x/d/e/f/g - x/h/i/j/k/l/m/n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing



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Table 1113

Segment (Cluster)

Base : All adults aged 16+ in the UK

	Total	Children in household		Newspaper readership				Level of education/ science education								Waterfall				Unweighted		
	(x)	Yes (a)	No (b)	Tabloid (c)	Broadsheet (d)	Left- leaning (e)	Right- leaning (f)	No qualif- ications (g)	GCSE/O Level/CSE or equivalent (h)	A Level/ equivalent (i)	Science A Level(s) (j)	Any higher education (k)	Arts degree (l)	Science/ engin- eering degree (m)	Social science degree (n)	Fascinated by beauty (o)	Elec- tricity potential (p)	Individual insignif- icance (q)	Visitor centre (r)	Main	Boost	Total
Unweighted Total	510	168	336	218	112	95	148	22	184	211	150	82	21	28	9	401	39	37	23	195	315	510
Weighted Total	510	160	345	207	108*	92*	147	24**	195	198	152	83*	21**	25**	9**	408	31*	40**	22**	195	315	510
Effective Base	385	134	248	172	88	73	116	19	151	147	116	59	13	21	7	303	32	24	21	195	315	510
Concerned	132	53	76	57	18	12	42	9	66	43	17	8	1	4	1	101	11	3	13	59	82	141
	26% bdejk	33% xb	22%	28% de	16%	13%	29% de	38%	34% xijk	22% jk	11%	9%	5%	14%	13%	25%	34%	8%	60%	30%	26%	28%
Late adopters	166	52	114	66	34	26	42	7	61	63	64	34	13	8	3	142	10	10	3	60	108	168
	33%	32%	33%	32%	32%	28%	29%	28%	31%	32%	42% xhi	41%	60%	30%	34%	35%	31%	25%	15%	31%	34%	33%
Confident engagers	63	16	47	26	24	22	22	-	14	33	32	15	4	7	3	54	2	6	2	22	38	60
	12% h	10%	14%	13%	23% xc	24% xc	15%	-	7%	17% h	21% xh	19% h	19%	28%	35%	13%	6%	14%	10%	11%	12%	12%
Disengaged sceptics	75	18	57	25	8	12	18	1	28	36	20	9	2	4	-	54	5	15	1	30	39	69
	15% d	11%	16%	12%	7%	13% d	12%	3%	14%	18%	13%	11%	7%	15%	-	13%	15%	37%	4%	15%	12%	14%
Distrustful engagers	41	8	33	20	21	16	19	2	13	16	13	10	*	2	2	30	4	5	1	14	25	39
	8%	5%	9%	10%	19% xc	18% xc	13% x	8%	7%	8%	9%	12%	1%	10%	19%	7%	14%	13%	4%	7%	8%	8%
Indifferent	32	14	18	13	4	4	4	6	13	7	7	6	2	1	-	27	-	1	2	10	23	33
	6% f	9%	5%	6% f	3%	4%	3%	23%	7%	4%	4%	8%	8%	3%	-	7%	-	2%	8%	5%	7%	6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f - x/g/h/i/j/k/l/m/n - x/o/p/q/r

* small base; ** very small base (under 30) ineligible for sig testing



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Table 1114

Segment (Cluster)

Base : All adults aged 16+ in the UK

	Feel informed about science		Source of science information							Knowledge quiz scores			Exposure to science			Done science-related activity in last 12 months		Segment							Unweighted		
	Total																										
	(x)	Informed (a)	Not informed (b)	Books (c)	Friends/family/coll-eagues (d)	News-papers/Magazines (e)	Radio (f)	Science blogs (g)	Scient-ific journals (h)	TV (i)	High (j)	Medium (k)	Low (l)	Scien-tists / engineers among relatives /friends (m)	Is a scientist /engineer (n)	Works with scien-tists/ engineers (o)	Yes (p)	No (q)	Concerned (r)	Late adopters (s)	Confident engagers (t)	Dis-engaged sceptics (u)	Dis-trustful engagers (v)	In-different (w)	Main	Boost	Total
Unweighted Total	510	273	235	55	72	202	39	23	30	234	160	260	90	251	42	58	336	174	141	168	60	69	39	33	195	315	510
Weighted Total	510	262	247	51*	69*	194	53**	20**	27**	234	161	263	86*	256	42**	56*	341	169	132	166	63*	75*	41*	32**	195	315	510
Effective Base	385	201	182	42	59	143	27	18	13	193	115	197	74	178	23	43	242	146	115	128	37	51	32	29	195	315	510
Concerned	132	60	71	13	25	39	6	5	6	60	28	62	42	58	12	14	71	61	132	-	-	-	-	-	59	82	141
	26% v	23%	29%	26%	37% xe	20%	12%	24%	21%	26%	18%	24%	48% xjk	23%	28%	24%	21%	36% xp	100% xstuv	-	-	-	-	-	30%	26%	28%
Late adopters	166	95	71	19	16	67	19	8	4	79	56	91	19	77	6	13	113	54	-	166	-	-	-	-	60	108	168
	33% v	36%	29%	37%	23%	34%	35%	38%	15%	34%	35%	35% l	22%	30%	15%	24%	33%	32%	-	100% xrtuv	-	-	-	-	31%	34%	33%
Confident engagers	63	45	19	3	5	39	11	4	12	25	33	28	3	46	12	13	55	8	-	-	63	-	-	-	22	38	60
	12% v	17% xb	8%	5%	7%	20% xcdi	21%	20%	46%	11%	20% xkl	11%	4%	18%	29%	23%	16% xq	5%	-	-	100% xrsuv	-	-	-	11%	12%	12%
Disengaged sceptics	75	26	50	4	4	24	13	2	1	38	19	46	10	38	5	9	56	19	-	-	-	75	-	-	30	39	69
	15% v	10%	20% xa	7%	7%	12%	24%	11%	4%	16% d	11%	18%	12%	15%	12%	16%	16%	11%	-	-	-	100% xrstv	-	-	15%	12%	14%
Disruptful engagers	41	27	13	7	7	18	2	1	4	14	20	21	-	28	4	7	33	8	-	-	-	-	41	-	14	25	39
	8% v	10%	5%	13%	10%	9%	4%	6%	14%	6%	12% l	8% l	-	11%	9%	13%	10%	5%	-	-	-	-	100% xrstu	-	7%	8%	8%
Indifferent	32	9	23	6	11	7	2	-	-	18	6	14	12	9	3	-	14	19	-	-	-	-	-	32	10	23	33
	6% v	3%	9% xa	12% e	16% xei	4%	3%	-	-	8%	4%	5%	14% xjk	4%	7%	-	4%	11% xp	-	-	-	-	-	100%	5%	7%	6%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

* = Less than 0.5%

Proportions/Means: Columns Tested (5% risk level) - x/a/b - x/c/d/e/f/g/h/i - x/j/k/l - m/n/o - x/p/q - x/r/s/t/u/v/w

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QA. Gender

Base : All adults aged 16+ in the UK

WEIGHTS - BOOST -

These are the 2nd stage weights, after Boosts have been weighted to 1 , and Main 16-24 weights are preweighted.

Table 1115

WEIGHTING TABLE		
TOTAL		
	UNWEIGHTED	WEIGHTED
Unweighted Total	510	510
Weighted Total	510	510
Effective Base	510	385
Male	272	258
	53.3%	50.6%
Female	238	252
	46.7%	49.4%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



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S3 Age - Boost Combinations & WEIGHTS

Table 1116

Base : All from Booster survey (adults aged 16 to 24 in the UK)

WEIGHTS - BOOST -

These are the 2nd stage weights, after Boosts have been weighted to 1 , and Main 16-24 weights are preweighted.

WEIGHTING TABLE TOTAL		
	UNWEIGHTED	WEIGHTED
Unweighted Total	510	510
Weighted Total	510	510
Effective Base	510	385
16-17	94	107
	18.4%	20.9%
18-24	416	403
	81.6%	79.1%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



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QG. Social grade - COMBINATIONS

Base : All adults aged 16+ in the UK

WEIGHTS - BOOST -

These are the 2nd stage weights, after Boosts have been weighted to 1 , and Main 16-24 weights are preweighted.

Table 1117

WEIGHTING TABLE		
TOTAL		
	UNWEIGHTED	WEIGHTED
Unweighted Total	510	510
Weighted Total	510	510
Effective Base	510	385
AB	75	113
	14.7%	22.2%
C1	204	154
	40.0%	30.1%
C2	96	104
	18.8%	20.4%
DE	124	128
	24.3%	25.2%
Refused	11	11
	2.2%	2.2%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



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QC. Working status - WEIGHTS - Boost

Table 1118

Base : All adults aged 16-24 in the UK (All boost, and also those from main survey in this age group)

WEIGHTS - BOOST -

These are the 2nd stage weights, after Boosts have been weighted to 1 , and Main 16-24 weights are preweighted.

WEIGHTING TABLE TOTAL		
	UNWEIGHTED	WEIGHTED
Unweighted Total	510	510
Weighted Total	510	510
Effective Base	510	385
Working full-time	111 21.8%	153 30.0%
Not working full-time	399 78.2%	357 70.0%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



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Table 1119

Government region - Boost - WEIGHTS

Base : All adults aged 16-24 in the UK (All boost, and also those from main survey in this age group)

WEIGHTS - BOOST -

These are the 2nd stage weights, after Boosts have been weighted to 1 , and Main 16-24 weights are preweighted.

	WEIGHTING TABLE	
	TOTAL	
	UNWEIGHTED	WEIGHTED
Unweighted Total	510	510
Weighted Total	510	510
Effective Base	510	385
London	94	68
	18.4%	13.4%
South East	63	66
	12.4%	12.9%
South West	32	40
	6.3%	7.9%
North East	20	22
	3.9%	4.3%
North West	63	58
	12.4%	11.4%
East of England/Eastern	29	43
	5.7%	8.5%
East Midlands	47	37
	9.2%	7.3%
West Midlands	38	46
	7.5%	9.0%
Yorkshire & Humber	47	45
	9.2%	8.9%
Scotland	35	43
	6.9%	8.4%
Wales	17	26
	3.3%	5.0%
Northern Ireland	25	15
	4.9%	3.0%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



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Table 1120

QO. Which of the groups on this card do you consider you belong to? - COMBINATIONS - WEIGHTS - Boost

Base : All adults aged 16-24 in the UK (All boost, and also those from main survey in this age group)

WEIGHTS - BOOST -

These are the 2nd stage weights, after Boosts have been weighted to 1 , and Main 16-24 weights are preweighted.

WEIGHTING TABLE		
TOTAL		
	UNWEIGHTED	WEIGHTED
Unweighted Total	510	510
Weighted Total	510	510
Effective Base	510	385
White	394	422
	77.3%	82.7%
BME	112	84
	22.0%	16.5%
Refused	4	4
	0.8%	0.8%

Fieldwork dates : 15th July to 18th November 2013

Respondent type : All UK adults aged 16 to 24

All fieldwork. Coding added. Suppression applied. Ranking applied. Weighted.

J12-081963-01

Source : Ipsos MORI Social Research Institute

*=Less than 0.5%



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