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Your Views on Life, the Universe and Everything

This booklet is about what you like doing, both at school and in your free time, with your friends and family.

This is not a test! There are no right or wrong answers - we just want to know what you think about these things. You can put the first answer you think of, and the whole questionnaire should not take more than about 15 minutes to finish.

First we need some information about you. This is because we're going to be contacting you again in the future, and we want to be able to compare what you say now with what you say then. All your answers will be kept confidential.

If you need help, or if there are any words you don't understand, please ask your teacher.

Q1 Please write in your full name here :

Q2 Please write in the name of your school here :

Q3 Which Year are you in?

Year 6

Year 9

Year 7

Year 10

Year 8

Year 11

Q4 Are you...

a girl

a boy

Q5

Here are some questions about what you like to do when you are not in school.

Please tick **all** of the activities you like doing.

*Watching science fiction films
(e.g. Robots, A.I)*

Cooking

*Watching science & technology
programmes (e.g. Bamzooki,
Robot Wars, Brainiac)*

*Going to science centres and
science museums.....*

*Watching nature programmes
on TV (e.g. Really Wild Show)..*

*Making things (e.g. using kits,
sewing, knitting).....*

*Reading science fiction books
(e.g. Star Wars)*

*Playing games that involve
logical thinking like battleships,
civilisation and risk.....*

*Watching science fiction on TV
(e.g. Doctor Who, Stargate,
Star Trek).....*

None of these

If you are in year 10 or year 11 please answer question 6

If you are in year 6, year 7, year 8 or year 9 go to question 7

Q6

When you have done your GCSEs do you think you will.....

Please tick one box only

Go on to Y12 so you can go to university.....

Go on to study for a specific job.....

Get a job with training e.g. Modern Apprenticeship

Get any job you can

Go on to Y12/college and decide later what to do

Do something else

Don't know yet

Everyone answers here

Q7

Here are some statements that will help us to understand what you like doing at school and what you think about some other things. For each statement please tick whether you agree a lot, agree a little, disagree a little or disagree a lot. Only tick 'don't know' if you really aren't sure what you think about something. If you think something is only true sometimes, tick 'agree a little'.

Please tick one box on each row

	<i>Agree a lot</i>	<i>Agree a little</i>	<i>Disagree a little</i>	<i>Disagree a lot</i>	<i>Don't know</i>
I like learning about new technologies	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A scientific way of thinking can be used on lots of problems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Clever people don't do D&T	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I like problems where there is a clear right or wrong answer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Engineering is relevant to my life	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I find it easier to learn from pictures and diagrams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Doing D&T means I can get a good job	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Science is making our lives healthier, easier and more comfortable	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I won't earn much money if I do engineering	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Someone should control what scientists are allowed to do	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
It's easier to learn things by doing them yourself	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
You have to be clever to like science at school	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Q8

Which one of these subjects do you think you're best at?

Please tick one box

- | | |
|--|--|
| <input type="checkbox"/> Science | <input type="checkbox"/> Resistant Materials |
| <input type="checkbox"/> Biology | <input type="checkbox"/> Systems & Control |
| <input type="checkbox"/> Physics | <input type="checkbox"/> Textiles Technology |
| <input type="checkbox"/> Chemistry | <input type="checkbox"/> Graphics |
| <input type="checkbox"/> D&T | <input type="checkbox"/> Maths |
| <input type="checkbox"/> Electronics | <input type="checkbox"/> ICT |
| <input type="checkbox"/> Food Technology | <input type="checkbox"/> Engineering |

The next questions contain things people have said about subjects in school. For each statement, please tick whether you agree a lot, agree a little, disagree a little or disagree a lot. If you really don't know or aren't sure what you think about something, tick the last box.

Q9

Here are some things people have said about science lessons.

Please tell us whether you agree or disagree by ticking one box on each row

	<i>Agree a lot</i>	<i>Agree a little</i>	<i>Disagree a little</i>	<i>Disagree a lot</i>	<i>Don't know</i>
What we learn in science is useful outside school	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I like doing practicals	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I would like to study science after GCSEs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I would like a job that means I have to do science	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Learning science helps me with other subjects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
It's more difficult to get good marks in science than in some other subjects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Q10

Here are some things people have said about maths lessons.

Please tell us whether you agree or disagree by ticking one box on each row

	<i>Agree a lot</i>	<i>Agree a little</i>	<i>Disagree a little</i>	<i>Disagree a lot</i>	<i>Don't know</i>
What we learn in maths is useful outside school	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I would like to study maths after GCSEs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I would like a job that means I have to do maths	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Learning maths helps me with other subjects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
It's more difficult to get good marks in maths than in some other subjects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Q11

Here are some things people have said about D&T lessons.

Please tell us whether you agree or disagree by ticking one box on each row

	<i>Agree a lot</i>	<i>Agree a little</i>	<i>Disagree a little</i>	<i>Disagree a lot</i>	<i>Don't know</i>
What we learn in D&T is useful outside school	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I would like to study D&T after GCSEs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I would like a job that means I have to do the things we do in D&T	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Learning D&T helps me with other subjects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
It's more difficult to get good marks in D&T than in some other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Q12 What would be your dream job? _____

Q13 Why do you want to do this? _____

Q14 What sort of job do you think you are most likely to get? _____

On each row in the next questions there are two choices that are opposites. Please tell us which one is closest to what you think about engineers, by ticking the boxes.

If you thought that most engineers live in big houses, but not really big houses, you would tick the box in column 2, like in the example below.

Have very big houses	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Have very small houses
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Q15 What do you think about engineers? Are they...

Please tick one box on each row below that shows best what you think about engineers

	1	2	3	4	5	
Secretive	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Open
Young	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Old
Female	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Male
Very clever	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Not very clever
Interesting	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Boring
Well paid	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Badly paid
Have lots of friends	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Lonely
Skilled	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Unskilled
Very Practical	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Not very practical
Creative	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Not creative

Q16 And do you think engineers...

Please tick one box on each row below that shows best what you think about engineers

	1	2	3	4	5	
Like working in teams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Like working on their own
Get to travel in their job	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Work in one place
Get dirty at work	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Work at a desk
Make things	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Don't make things
Discover new things	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Don't discover new things
Do exciting things at work	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Do boring things at work
Do things that help us	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Do things that harm us
Are good at maths	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Are not good at maths
Are good at English	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Are not good at English
Are good at science	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Are not good at science
Do things you'd like to do	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Do things you wouldn't like to do

The next questions ask what you think about **scientists**.

Q17 What do you think about scientists? Are they...

Please tick one box on each row below that shows best what you think about scientists

	1	2	3	4	5	
Secretive	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Open
Young	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Old
Female	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Male
Very clever	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Not very clever
Interesting	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Boring
Well paid	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Badly paid
Have lots of friends	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Lonely
Skilled	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Unskilled
Very Practical	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Not very practical
Creative	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Not creative

Q18 And do you think scientists...

Please tick one box on each row below that shows best what you think about scientists

	1	2	3	4	5	
Like working in teams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Like working on their own
Get to travel in their job	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Work in one place
Get dirty at work	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Work at a desk
Make things	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Don't make things
Discover new things	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Don't discover new things
Do exciting things at work	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Do boring things at work
Do things that help us	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Do things that harm us
Are good at maths	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Are not good at maths
Are good at English	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Are not good at English
Are good at D&T	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Are not good at D&T
Do things you'd like to do	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Do things you wouldn't like to do

Thank you very much for filling in this questionnaire.

We look forward to seeing what you think about other things in the future.



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