

In this questionnaire you will find questions about the following topics:

- *Yourself, your family, and your home*
- *Your learning in school*
- *Your friends and family*
- *Your previous education*
- *Your view on science*
- *Using technical devices*

Please read each question carefully and answer as accurately as you can.

In this questionnaire, there are no right or wrong answers. Your answers should be the ones that are right for you.

You may ask for help if you do not understand something or are not sure how to answer a question.

Some questions relate to school science courses. Please think of all the different subjects and courses in your school that teach content related to science in the wider world. Your school might teach science courses in different subjects such as physics, chemistry, biology, Earth and geology, space and astronomy, applied sciences and technology (e.g. BTEC Level 1 in Applied Science; BTEC Level 2 Diploma/Certificate in Engineering), or your school teaches a general, integrated, or comprehensive science course (e.g. Science BTEC, Advanced science GCSE).

Please note that the forward button used to proceed to the next question is located at the bottom right hand corner of your screen. In some instances you may need to scroll down to the bottom of your screen to access this forward button.

Your answers will be combined with others to make totals and averages in which no individual can be identified. All your answers will be kept confidential.


Section A: You, Your Family, and Your Home

This section asks about your family, including your mother and father. Please complete it as best you can, referring to carers or guardians if appropriate. For any question that you can't complete, please leave it blank.

What year group are you in?

(Please select from the drop-down menu to answer the question.)

Year Group

ST001Q01TA01
Select... 

- Year Group (ST001Q01TA01)
 - Select...
 - Year 10 (England or Wales)
 - Year 11 (England or Wales)
 - Year 11 (Northern Ireland)
 - Year 12 (Northern Ireland)

Which one of the following programmes are you in?

Please select one response. If you are currently studying courses from more than one programme, please select the option that best reflects the courses that you are studying for the majority of your time in school (i.e. for more than 50% of your time in school).

(Please select one response.)

GCSE

ST002C01NA01

NVQ, BTEC, Nationals at Level 1 or 2

ST002C01NA02

NVQ, BTEC, Nationals at Level 3

ST002C01NA03

Foundation Diploma

ST002C01NA04

Higher Diploma

ST002C01NA05

Advanced Diploma

ST002C01NA06

AS or A levels

ST002C01NA07

Entry Level certificates

ST002C01NA08

None of the above

ST002C01NA09



On what date were you born?

(Please select the day, month, and year from the drop-down menus to answer the question.)

Day

ST003Q01TA01

Select... 

- Day (ST003Q01TA01)

Select...

- 01
- 02
- 03
- 04
- 05
- 06
- 07
- 08
- 09
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20
- 21
- 22
- 23
- 24
- 25
- 26
- 27
- 28
- 29

30
31

Month

ST003Q02TA01

Select...



- Month (ST003Q02TA01)
Select...
January
February
March
April
May
June
July
August
September
October
November
December

Year

ST003Q03TA01

Select...



- Year (ST003Q03TA01)
Select...
1998
1999
2000
2001

Consistency check rule

Rule: IF (^ST003Q01TA01 = null OR ^ST003Q02TA01 = null OR ^ST003Q03TA01 = null)

Message: Please enter your complete birth date.

Are you female or male?

(Please select one response.)

Female

ST004Q01TA01

Male

ST004Q01TA02

What is the highest level of schooling completed by your mother?

If you are not sure which box to choose, please ask the test administrator or teacher in charge of the tests for help.

(Please select one response.)

She completed AS or A levels or equivalent qualifications, e.g. NVQ level 3, Advanced GNVQs

ST005Q01TA01

She completed GCSEs or equivalent, e.g. O levels, CSEs, NVQ level 1 or 2, GNVQ Foundation/Intermediate level

ST005Q01TA02

She left school after turning 14 with no qualifications

ST005Q01TA03

She finished primary school then left school before turning 14 with no qualifications

ST005Q01TA04

She did not finish primary school

ST005Q01TA05

Does your mother have any of the following qualifications?

If you are not sure how to answer this question, please ask the test administrator or teacher in charge of the tests for help.

(Please select one response in each row.)

	Yes	No
A doctorate or higher degree (e.g. MPhil, PhD)	ST006Q01TA01 <input type="radio"/>	ST006Q01TA02 <input type="radio"/>
A university degree (e.g. BA, BSc, Bed) or Masters degree (e.g. MA, MSc, MBA)	ST006Q02TA01 <input type="radio"/>	ST006Q02TA02 <input type="radio"/>
A Higher Education qualification below degree level, e.g. NVQ level 4 or 5, Diploma of Higher Education, nursing qualifications or Higher levels in HNC, HND or BTEC	ST006Q03TA01 <input type="radio"/>	ST006Q03TA02 <input type="radio"/>
A Higher Education access course. This qualifies a person to enter higher education without, for example, A levels	ST006Q04TA01 <input type="radio"/>	ST006Q04TA02 <input type="radio"/>

What is the highest level of schooling completed by your father?

If you are not sure which box to choose, please ask the test administrator for help.

(Please select one response.)

He completed AS or A levels or equivalent qualifications, e.g. NVQ level 3, Advanced GNVQs

ST007Q01TA01

He completed GCSEs or equivalent, e.g. O levels, CSEs, NVQ level 1 or 2, GNVQ Foundation/Intermediate level

ST007Q01TA02

He left school after turning 14 with no qualifications

ST007Q01TA03

He finished primary school then left school before turning 14 with no qualifications

ST007Q01TA04

He did not finish primary school

ST007Q01TA05

Does your father have any of the following qualifications?

If you are not sure how to answer this question, please ask the test administrator for help.

(Please select one response in each row.)

	Yes	No
A doctorate or higher degree (e.g. MPhil, PhD)	ST008Q01TA01 <input type="radio"/>	ST008Q01TA02 <input type="radio"/>
A university degree (e.g. BA, BSc, Bed) or Masters degree (e.g. MA, MSc, MBA)	ST008Q02TA01 <input type="radio"/>	ST008Q02TA02 <input type="radio"/>
A Higher Education qualification below degree level, e.g. NVQ level 4 or 5, Diploma of Higher Education, nursing qualifications or Higher levels in HNC, HND or BTEC	ST008Q03TA01 <input type="radio"/>	ST008Q03TA02 <input type="radio"/>
A Higher Education access course. This qualifies a person to enter higher education without, for example, A levels	ST008Q04TA01 <input type="radio"/>	ST008Q04TA02 <input type="radio"/>

What is your mother currently doing?

(Please select one response.)

In full-time paid employment

ST009Q01TA01

In part-time paid employment

ST009Q01TA02

Not working, but looking for a job

ST009Q01TA03

Other (e.g. home duties, retired)

ST009Q01TA04

What is your father currently doing?

(Please select one response.)

In full-time paid employment

ST010Q01TA01

In part-time paid employment

ST010Q01TA02

Not working, but looking for a job

ST010Q01TA03

Other (e.g. home duties, retired)

ST010Q01TA04

Which of the following are in your home?

(Please select one response in each row.)

	Yes	No
A desk to study at	ST011Q01TA01 <input type="radio"/>	ST011Q01TA02 <input type="radio"/>
A room of your own	ST011Q02TA01 <input type="radio"/>	ST011Q02TA02 <input type="radio"/>
A quiet place to study	ST011Q03TA01 <input type="radio"/>	ST011Q03TA02 <input type="radio"/>
A computer you can use for school work	ST011Q04TA01 <input type="radio"/>	ST011Q04TA02 <input type="radio"/>
Educational software	ST011Q05TA01 <input type="radio"/>	ST011Q05TA02 <input type="radio"/>
A link to the Internet	ST011Q06TA01 <input type="radio"/>	ST011Q06TA02 <input type="radio"/>
Classic literature (e.g. Shakespeare)	ST011Q07TA01 <input type="radio"/>	ST011Q07TA02 <input type="radio"/>
Books of poetry	ST011Q08TA01 <input type="radio"/>	ST011Q08TA02 <input type="radio"/>
Works of art (e.g. paintings)	ST011Q09TA01 <input type="radio"/>	ST011Q09TA02 <input type="radio"/>
Books to help with your school work	ST011Q10TA01 <input type="radio"/>	ST011Q10TA02 <input type="radio"/>

Technical reference books

ST011Q11TA01

ST011Q11TA02

A dictionary

ST011Q12TA01

ST011Q12TA02

A DVD player

ST011Q13TA01

ST011Q13TA02

Flat screen TV/Plasma TV/LCD TV

ST011Q14NA01

ST011Q14NA02

Cable TV/Pay TV/Satellite TV

ST011Q15NA01

ST011Q15NA02

Books on art, music, or design

ST011Q16NA01

ST011Q16NA02

A premium TV package (e.g. Sky movies, Sky sports)

ST011Q17TA01

ST011Q17TA02

A high definition (HD) TV

ST011Q18TA01

ST011Q18TA02

A tablet computer (e.g. iPad)

ST011Q19TA01

ST011Q19TA02

How many of these are there at your home?

(Please select one response in each row.)

	<i>None</i>	<i>One</i>	<i>Two</i>	<i>Three or more</i>
Televisions	ST012Q01TA01 <input type="radio"/>	ST012Q01TA02 <input type="radio"/>	ST012Q01TA03 <input type="radio"/>	ST012Q01TA04 <input type="radio"/>
Cars	ST012Q02TA01 <input type="radio"/>	ST012Q02TA02 <input type="radio"/>	ST012Q02TA03 <input type="radio"/>	ST012Q02TA04 <input type="radio"/>
Rooms with a bath or shower	ST012Q03TA01 <input type="radio"/>	ST012Q03TA02 <input type="radio"/>	ST012Q03TA03 <input type="radio"/>	ST012Q03TA04 <input type="radio"/>
Mobile phones without Internet access	ST012Q04NA01 <input type="radio"/>	ST012Q04NA02 <input type="radio"/>	ST012Q04NA03 <input type="radio"/>	ST012Q04NA04 <input type="radio"/>
Mobile phones with Internet access (e.g. smartphones)	ST012Q05NA01 <input type="radio"/>	ST012Q05NA02 <input type="radio"/>	ST012Q05NA03 <input type="radio"/>	ST012Q05NA04 <input type="radio"/>
Computers (desktop computer, portable laptop, or notebook)	ST012Q06NA01 <input type="radio"/>	ST012Q06NA02 <input type="radio"/>	ST012Q06NA03 <input type="radio"/>	ST012Q06NA04 <input type="radio"/>
Tablet computers (e.g. iPad®, Samsung Galaxy®, BlackBerry® PlayBook™)	ST012Q07NA01 <input type="radio"/>	ST012Q07NA02 <input type="radio"/>	ST012Q07NA03 <input type="radio"/>	ST012Q07NA04 <input type="radio"/>
E-book readers (e.g. Kindle™, Kobo, Nook)	ST012Q08NA01 <input type="radio"/>	ST012Q08NA02 <input type="radio"/>	ST012Q08NA03 <input type="radio"/>	ST012Q08NA04 <input type="radio"/>
Musical instruments (e.g. guitar, piano)	ST012Q09NA01 <input type="radio"/>	ST012Q09NA02 <input type="radio"/>	ST012Q09NA03 <input type="radio"/>	ST012Q09NA04 <input type="radio"/>



How many books are there in your home?

There are usually about 40 books per metre of shelving. Do not include magazines, newspapers, or your schoolbooks.

(Please select one response.)

0-10 books

ST013Q01TA01

11-25 books

ST013Q01TA02

26-100 books

ST013Q01TA03

101-200 books

ST013Q01TA04

201-500 books

ST013Q01TA05

More than 500 books

ST013Q01TA06

Section B: Your Learning In School

Branching rule

Rule: IF (^ST003Q02TA01 = 01 OR ^ST003Q02TA01 = 03 OR ^ST003Q02TA01 = 05 OR ^ST003Q02TA01 = 07 OR ^ST003Q02TA01 = 09 OR ^ST003Q02TA01 = 11 OR ^ST003Q02TA01 = null) THEN GOTO ^ST116 ELSE GOTO ^ST117

Please read the descriptions about the following three students. Based on the information provided here, how much would you disagree or agree with the statement that this student is anxious about taking a test?

(Please select one response in each row.)

	<i>Strongly disagree</i>	<i>Disagree</i>	<i>Agree</i>	<i>Strongly agree</i>
Maya often worries that she will get poor grades and feels anxious before a test even if she is well-prepared. Maya is anxious about taking tests.	ST116Q01NA01 <input type="radio"/>	ST116Q01NA02 <input type="radio"/>	ST116Q01NA03 <input type="radio"/>	ST116Q01NA04 <input type="radio"/>
Sophia usually does not worry about getting poor grades but sometimes gets nervous when confronted with a difficult test. Sophia is anxious about taking tests.	ST116Q02NA01 <input type="radio"/>	ST116Q02NA02 <input type="radio"/>	ST116Q02NA03 <input type="radio"/>	ST116Q02NA04 <input type="radio"/>
Emily does not worry about getting poor grades and always stays calm when studying for a test. Emily is anxious about taking tests.	ST116Q03NA01 <input type="radio"/>	ST116Q03NA02 <input type="radio"/>	ST116Q03NA03 <input type="radio"/>	ST116Q03NA04 <input type="radio"/>

Branching rule

Rule: IF (^ST003Q02TA01 = 01 OR ^ST003Q02TA01 = 03 OR ^ST003Q02TA01 = 05 OR ^ST003Q02TA01 = 07 OR ^ST003Q02TA01 = 09 OR ^ST003Q02TA01 = 11 OR ^ST003Q02TA01 = null) THEN GOTO ^ST118 ELSE GOTO ^ST117

Please read the descriptions about the following three students. Based on the information provided here, how much would you disagree or agree with the statement that this student is anxious about taking a test?

(Please select one response in each row.)

	<i>Strongly disagree</i>	<i>Disagree</i>	<i>Agree</i>	<i>Strongly agree</i>
Patrick often worries that he will get poor grades and feels anxious before a test even if he is well-prepared. Patrick is anxious about taking tests.	ST117Q01NA01 <input type="radio"/>	ST117Q01NA02 <input type="radio"/>	ST117Q01NA03 <input type="radio"/>	ST117Q01NA04 <input type="radio"/>
Sam usually does not worry about getting poor grades but sometimes gets nervous when confronted with a difficult test. Sam is anxious about taking tests.	ST117Q02NA01 <input type="radio"/>	ST117Q02NA02 <input type="radio"/>	ST117Q02NA03 <input type="radio"/>	ST117Q02NA04 <input type="radio"/>
Danny does not worry about getting poor grades and always stays calm when studying for a test. Danny is anxious about taking tests.	ST117Q03NA01 <input type="radio"/>	ST117Q03NA02 <input type="radio"/>	ST117Q03NA03 <input type="radio"/>	ST117Q03NA04 <input type="radio"/>

To what extent do you disagree or agree with the following statements about yourself?

(Please select one response in each row.)

	<i>Strongly disagree</i>	<i>Disagree</i>	<i>Agree</i>	<i>Strongly agree</i>
I often worry that it will be difficult for me taking a test.	ST118Q01NA01 <input type="radio"/>	ST118Q01NA02 <input type="radio"/>	ST118Q01NA03 <input type="radio"/>	ST118Q01NA04 <input type="radio"/>
I worry that I will get poor grades at school.	ST118Q02NA01 <input type="radio"/>	ST118Q02NA02 <input type="radio"/>	ST118Q02NA03 <input type="radio"/>	ST118Q02NA04 <input type="radio"/>
Even if I am well-prepared for a test I feel very anxious.	ST118Q03NA01 <input type="radio"/>	ST118Q03NA02 <input type="radio"/>	ST118Q03NA03 <input type="radio"/>	ST118Q03NA04 <input type="radio"/>
I get very tense when I study for a test.	ST118Q04NA01 <input type="radio"/>	ST118Q04NA02 <input type="radio"/>	ST118Q04NA03 <input type="radio"/>	ST118Q04NA04 <input type="radio"/>
I get nervous when I don't know how to solve a task at school.	ST118Q05NA01 <input type="radio"/>	ST118Q05NA02 <input type="radio"/>	ST118Q05NA03 <input type="radio"/>	ST118Q05NA04 <input type="radio"/>

Branching rule

Rule: IF (^ST003Q02TA01 = 01 OR ^ST003Q02TA01 = 03 OR ^ST003Q02TA01 = 05 OR ^ST003Q02TA01 = 07 OR ^ST003Q02TA01 = 09 OR ^ST003Q02TA01 = 11 OR ^ST003Q02TA01 = null) THEN GOTO ^ST119 ELSE GOTO ^ST121

To what extent do you disagree or agree with the following statements about yourself?

(Please select one response in each row.)

	<i>Strongly disagree</i>	<i>Disagree</i>	<i>Agree</i>	<i>Strongly agree</i>
I want top grades in most or all of my courses.	ST119Q01NA01 <input type="radio"/>	ST119Q01NA02 <input type="radio"/>	ST119Q01NA03 <input type="radio"/>	ST119Q01NA04 <input type="radio"/>
I want to be able to select from among the best opportunities available when I leave school.	ST119Q02NA01 <input type="radio"/>	ST119Q02NA02 <input type="radio"/>	ST119Q02NA03 <input type="radio"/>	ST119Q02NA04 <input type="radio"/>
I want to be the best, whatever I do.	ST119Q03NA01 <input type="radio"/>	ST119Q03NA02 <input type="radio"/>	ST119Q03NA03 <input type="radio"/>	ST119Q03NA04 <input type="radio"/>
I see myself as an ambitious person.	ST119Q04NA01 <input type="radio"/>	ST119Q04NA02 <input type="radio"/>	ST119Q04NA03 <input type="radio"/>	ST119Q04NA04 <input type="radio"/>
I want to be one of the best students in my class.	ST119Q05NA01 <input type="radio"/>	ST119Q05NA02 <input type="radio"/>	ST119Q05NA03 <input type="radio"/>	ST119Q05NA04 <input type="radio"/>

Thinking about your school: to what extent do you agree or disagree with the following statements?

(Please select one response in each row.)

	<i>Strongly agree</i>	<i>Agree</i>	<i>Disagree</i>	<i>Strongly disagree</i>
If I put in enough effort, I can succeed in school.	ST120Q01TA01 <input type="radio"/>	ST120Q01TA02 <input type="radio"/>	ST120Q01TA03 <input type="radio"/>	ST120Q01TA04 <input type="radio"/>
It is completely my choice whether or not I do well in school.	ST120Q02TA01 <input type="radio"/>	ST120Q02TA02 <input type="radio"/>	ST120Q02TA03 <input type="radio"/>	ST120Q02TA04 <input type="radio"/>
Family demands or other problems prevent me from putting a lot of time into my school work.	ST120Q03TA01 <input type="radio"/>	ST120Q03TA02 <input type="radio"/>	ST120Q03TA03 <input type="radio"/>	ST120Q03TA04 <input type="radio"/>
If I had different teachers, I would try harder at school.	ST120Q04TA01 <input type="radio"/>	ST120Q04TA02 <input type="radio"/>	ST120Q04TA03 <input type="radio"/>	ST120Q04TA04 <input type="radio"/>
I perform poorly at school whether or not I study for my exams.	ST120Q05TA01 <input type="radio"/>	ST120Q05TA02 <input type="radio"/>	ST120Q05TA03 <input type="radio"/>	ST120Q05TA04 <input type="radio"/>

Branching rule

Rule: IF (^ST003Q02TA01 = 02 OR ^ST003Q02TA01 = 04 OR ^ST003Q02TA01 = 06 OR ^ST003Q02TA01 = 08 OR ^ST003Q02TA01 = 10 OR ^ST003Q02TA01 = 12) THEN GOTO ^STInfo3 ELSE GOTO ^ST121

Please read the descriptions about the following three students. Based on the information provided here, how much would you disagree or agree with the statement that this student is motivated?

(Please select one response in each row.)

	<i>Strongly disagree</i>	<i>Disagree</i>	<i>Agree</i>	<i>Strongly agree</i>
Tom gives up easily when confronted with a problem and is often not prepared for his classes. Tom is motivated.	ST121Q01NA01 <input type="radio"/>	ST121Q01NA02 <input type="radio"/>	ST121Q01NA03 <input type="radio"/>	ST121Q01NA04 <input type="radio"/>
Molly mostly remains interested in the tasks she starts and sometimes does more than what is expected from her. Molly is motivated.	ST121Q02NA01 <input type="radio"/>	ST121Q02NA02 <input type="radio"/>	ST121Q02NA03 <input type="radio"/>	ST121Q02NA04 <input type="radio"/>
Sara wants to get top grades at school and continues working on tasks until everything is perfect. Sara is motivated.	ST121Q03NA01 <input type="radio"/>	ST121Q03NA02 <input type="radio"/>	ST121Q03NA03 <input type="radio"/>	ST121Q03NA04 <input type="radio"/>

Branching rule

Rule: IF (^ST003Q02TA01 = 02 OR ^ST003Q02TA01 = 04 OR ^ST003Q02TA01 = 06 OR ^ST003Q02TA01 = 08 OR ^ST003Q02TA01 = 10 OR ^ST003Q02TA01 = 12) THEN GOTO ^ST119 ELSE GOTO ^STInfo3

Section C: Your Friends and Family

Thinking about people who are important to you and how they view science in the wider world: to what extent do you disagree or agree with the following statements?

(Please select one response in each row.)

	<i>Strongly disagree</i>	<i>Disagree</i>	<i>Agree</i>	<i>Strongly agree</i>
Most of my friends do well in science.	ST122Q01NA01 <input type="radio"/>	ST122Q01NA02 <input type="radio"/>	ST122Q01NA03 <input type="radio"/>	ST122Q01NA04 <input type="radio"/>
Most of my friends would like a science-related profession.	ST122Q02NA01 <input type="radio"/>	ST122Q02NA02 <input type="radio"/>	ST122Q02NA03 <input type="radio"/>	ST122Q02NA04 <input type="radio"/>
Most of my friends like science in the wider world.	ST122Q03NA01 <input type="radio"/>	ST122Q03NA02 <input type="radio"/>	ST122Q03NA03 <input type="radio"/>	ST122Q03NA04 <input type="radio"/>
My parents are well informed about science in the wider world.	ST122Q04NA01 <input type="radio"/>	ST122Q04NA02 <input type="radio"/>	ST122Q04NA03 <input type="radio"/>	ST122Q04NA04 <input type="radio"/>
My parents like science in the wider world.	ST122Q05NA01 <input type="radio"/>	ST122Q05NA02 <input type="radio"/>	ST122Q05NA03 <input type="radio"/>	ST122Q05NA04 <input type="radio"/>
My parents believe it's important for me to work in a science related job.	ST122Q06NA01 <input type="radio"/>	ST122Q06NA02 <input type="radio"/>	ST122Q06NA03 <input type="radio"/>	ST122Q06NA04 <input type="radio"/>
My parents believe that science in the wider world is important for my career.	ST122Q07NA01 <input type="radio"/>	ST122Q07NA02 <input type="radio"/>	ST122Q07NA03 <input type="radio"/>	ST122Q07NA04 <input type="radio"/>

Thinking about this academic year, to what extent do you agree or disagree with the following statements?

(Please select one response in each row.)

	<i>Strongly disagree</i>	<i>Disagree</i>	<i>Agree</i>	<i>Strongly agree</i>
My parents are interested in my school activities.	ST123Q01NA01 <input type="radio"/>	ST123Q01NA02 <input type="radio"/>	ST123Q01NA03 <input type="radio"/>	ST123Q01NA04 <input type="radio"/>
My parents support my educational efforts and achievements.	ST123Q02NA01 <input type="radio"/>	ST123Q02NA02 <input type="radio"/>	ST123Q02NA03 <input type="radio"/>	ST123Q02NA04 <input type="radio"/>
My parents support me when I am facing difficulties at school.	ST123Q03NA01 <input type="radio"/>	ST123Q03NA02 <input type="radio"/>	ST123Q03NA03 <input type="radio"/>	ST123Q03NA04 <input type="radio"/>
My parents encourage me to be confident.	ST123Q04NA01 <input type="radio"/>	ST123Q04NA02 <input type="radio"/>	ST123Q04NA03 <input type="radio"/>	ST123Q04NA04 <input type="radio"/>
My parents support school rules and school discipline.	ST123Q05NA01 <input type="radio"/>	ST123Q05NA02 <input type="radio"/>	ST123Q05NA03 <input type="radio"/>	ST123Q05NA04 <input type="radio"/>
My parents try to protect me from family problems that may interfere with my schooling.	ST123Q06NA01 <input type="radio"/>	ST123Q06NA02 <input type="radio"/>	ST123Q06NA03 <input type="radio"/>	ST123Q06NA04 <input type="radio"/>
My parents encourage me to learn new skills.	ST123Q07NA01 <input type="radio"/>	ST123Q07NA02 <input type="radio"/>	ST123Q07NA03 <input type="radio"/>	ST123Q07NA04 <input type="radio"/>
My parents provide me with support to complete school tasks.	ST123Q08NA01 <input type="radio"/>	ST123Q08NA02 <input type="radio"/>	ST123Q08NA03 <input type="radio"/>	ST123Q08NA04 <input type="radio"/>
My parents ask me questions to initiate a deeper understanding of what I'm studying.	ST123Q09NA01 <input type="radio"/>	ST123Q09NA02 <input type="radio"/>	ST123Q09NA03 <input type="radio"/>	ST123Q09NA04 <input type="radio"/>



Section D: Your Previous Education

Branching rule

Rule: IF (^ST003Q02TA01 = 01 OR ^ST003Q02TA01 = 03 OR ^ST003Q02TA01 = 05 OR ^ST003Q02TA01 = 07 OR ^ST003Q02TA01 = 09 OR ^ST003Q02TA01 = 11 OR ^ST003Q02TA01 = null) THEN GOTO ^ST124 ELSE GOTO ^ST125

Did you ever attend a reception class, nursery school or nursery classes, a play group or day nursery?

(Please select one response.)

No ST124Q01TA01

Yes, for one year or less ST124Q01TA02

Yes, for more than one year ST124Q01TA03

Branching rule

Rule: IF (^ST003Q02TA01 = 01 OR ^ST003Q02TA01 = 03 OR ^ST003Q02TA01 = 05 OR ^ST003Q02TA01 = 07 OR ^ST003Q02TA01 = 09 OR ^ST003Q02TA01 = 11 OR ^ST003Q02TA01 = null) THEN GOTO ^ST126 ELSE GOTO ^ST125

How old were you when you started reception class, nursery school or nursery class, a play group or day nursery?

(Please choose from the drop-down menu to answer the question.)

Years

ST125Q01NA01

Select...

- Years (ST125Q01NA01)
 - Select...
 - 1 year or younger
 - 2 years
 - 3 years
 - 4 years
 - 5 years
 - 6 years or older
 - I did not attend reception class, nursery, play group or day nursery
 - I do not remember

How old were you when you started Year 1?

(Please choose from the drop-down menu to answer the question.)

years old

ST126Q01TA01

Select...



- years old (ST126Q01TA01)
 - Select...
 - 3 or younger
 - 4
 - 5
 - 6
 - 7
 - 8
 - 9 or older

Have you ever repeated a year at school?

(Please select one response in each row.)

	<i>No, never</i>	<i>Yes, once</i>	<i>Yes, twice or more</i>
At primary school	ST127Q01TA01 <input type="radio"/>	ST127Q01TA02 <input type="radio"/>	ST127Q01TA03 <input type="radio"/>
At secondary school before you were 14	ST127Q02TA01 <input type="radio"/>	ST127Q02TA02 <input type="radio"/>	ST127Q02TA03 <input type="radio"/>
At secondary school when you were 14 or over	ST127Q03TA01 <input type="radio"/>	ST127Q03TA02 <input type="radio"/>	ST127Q03TA03 <input type="radio"/>

Have you ever skipped a year?

(Please select one response in each row.)

	<i>No, never</i>	<i>Yes, once</i>	<i>Yes, twice or more</i>
At primary school	ST128Q01NA01 <input type="radio"/>	ST128Q01NA02 <input type="radio"/>	ST128Q01NA03 <input type="radio"/>
At secondary school before you were 14	ST128Q02NA01 <input type="radio"/>	ST128Q02NA02 <input type="radio"/>	ST128Q02NA03 <input type="radio"/>
At secondary school when you were 14 or over	ST128Q03NA01 <input type="radio"/>	ST128Q03NA02 <input type="radio"/>	ST128Q03NA03 <input type="radio"/>

Section E: Your View On Science

How easy do you think it would be for you to perform the following tasks on your own?

(Please select one response in each row.)

	<i>I could do this easily</i>	<i>I could do this with a bit of effort</i>	<i>I would struggle to do this on my own</i>	<i>I couldn't do this</i>
Recognise the science question that underlies a newspaper report on a health issue.	ST129Q01TA01 <input type="radio"/>	ST129Q01TA02 <input type="radio"/>	ST129Q01TA03 <input type="radio"/>	ST129Q01TA04 <input type="radio"/>
Explain why earthquakes occur more frequently in some areas than in others.	ST129Q02TA01 <input type="radio"/>	ST129Q02TA02 <input type="radio"/>	ST129Q02TA03 <input type="radio"/>	ST129Q02TA04 <input type="radio"/>
Describe the role of antibiotics in the treatment of disease.	ST129Q03TA01 <input type="radio"/>	ST129Q03TA02 <input type="radio"/>	ST129Q03TA03 <input type="radio"/>	ST129Q03TA04 <input type="radio"/>
Identify the science question associated with the disposal of garbage.	ST129Q04TA01 <input type="radio"/>	ST129Q04TA02 <input type="radio"/>	ST129Q04TA03 <input type="radio"/>	ST129Q04TA04 <input type="radio"/>
Predict how changes to an environment will affect the survival of certain species.	ST129Q05TA01 <input type="radio"/>	ST129Q05TA02 <input type="radio"/>	ST129Q05TA03 <input type="radio"/>	ST129Q05TA04 <input type="radio"/>
Interpret the scientific information provided on the labelling of food items.	ST129Q06TA01 <input type="radio"/>	ST129Q06TA02 <input type="radio"/>	ST129Q06TA03 <input type="radio"/>	ST129Q06TA04 <input type="radio"/>
Discuss how new evidence can lead you to change your understanding about the possibility of life on Mars.	ST129Q07TA01 <input type="radio"/>	ST129Q07TA02 <input type="radio"/>	ST129Q07TA03 <input type="radio"/>	ST129Q07TA04 <input type="radio"/>
Identify the better of two explanations for the formation of acid rain.	ST129Q08TA01 <input type="radio"/>	ST129Q08TA02 <input type="radio"/>	ST129Q08TA03 <input type="radio"/>	ST129Q08TA04 <input type="radio"/>



How much do you agree with the statements below?

(Please select one response in each row.)

	<i>Strongly agree</i>	<i>Agree</i>	<i>Disagree</i>	<i>Strongly disagree</i>
Learning advanced science topics would be easy for me.	ST130Q01TA01 <input type="radio"/>	ST130Q01TA02 <input type="radio"/>	ST130Q01TA03 <input type="radio"/>	ST130Q01TA04 <input type="radio"/>
I can usually give good answers to test questions on science topics.	ST130Q02TA01 <input type="radio"/>	ST130Q02TA02 <input type="radio"/>	ST130Q02TA03 <input type="radio"/>	ST130Q02TA04 <input type="radio"/>
I learn science topics quickly.	ST130Q03TA01 <input type="radio"/>	ST130Q03TA02 <input type="radio"/>	ST130Q03TA03 <input type="radio"/>	ST130Q03TA04 <input type="radio"/>
Science topics are easy for me.	ST130Q04TA01 <input type="radio"/>	ST130Q04TA02 <input type="radio"/>	ST130Q04TA03 <input type="radio"/>	ST130Q04TA04 <input type="radio"/>
When I am being taught science, I can understand the concepts very well.	ST130Q05TA01 <input type="radio"/>	ST130Q05TA02 <input type="radio"/>	ST130Q05TA03 <input type="radio"/>	ST130Q05TA04 <input type="radio"/>
I can easily understand new ideas in science.	ST130Q06TA01 <input type="radio"/>	ST130Q06TA02 <input type="radio"/>	ST130Q06TA03 <input type="radio"/>	ST130Q06TA04 <input type="radio"/>

How much do you disagree or agree with the statements below?

(Please select one response in each row.)

	<i>Strongly disagree</i>	<i>Disagree</i>	<i>Agree</i>	<i>Strongly agree</i>
A good way to know if something is true is to do an experiment.	ST131Q01NA01 <input type="radio"/>	ST131Q01NA02 <input type="radio"/>	ST131Q01NA03 <input type="radio"/>	ST131Q01NA04 <input type="radio"/>
Some ideas in the scientific world today are different than what scientists used to think.	ST131Q02NA01 <input type="radio"/>	ST131Q02NA02 <input type="radio"/>	ST131Q02NA03 <input type="radio"/>	ST131Q02NA04 <input type="radio"/>
Ideas in the scientific world sometimes change.	ST131Q03NA01 <input type="radio"/>	ST131Q03NA02 <input type="radio"/>	ST131Q03NA03 <input type="radio"/>	ST131Q03NA04 <input type="radio"/>
Good answers are based on evidence from many different experiments.	ST131Q04NA01 <input type="radio"/>	ST131Q04NA02 <input type="radio"/>	ST131Q04NA03 <input type="radio"/>	ST131Q04NA04 <input type="radio"/>
There are some questions that scientists cannot answer.	ST131Q05NA01 <input type="radio"/>	ST131Q05NA02 <input type="radio"/>	ST131Q05NA03 <input type="radio"/>	ST131Q05NA04 <input type="radio"/>
It is good to try experiments more than once to make sure of your findings.	ST131Q06NA01 <input type="radio"/>	ST131Q06NA02 <input type="radio"/>	ST131Q06NA03 <input type="radio"/>	ST131Q06NA04 <input type="radio"/>
New discoveries can change what scientists think is true.	ST131Q07NA01 <input type="radio"/>	ST131Q07NA02 <input type="radio"/>	ST131Q07NA03 <input type="radio"/>	ST131Q07NA04 <input type="radio"/>
Sometimes scientists change their minds about what is true in science.	ST131Q08NA01 <input type="radio"/>	ST131Q08NA02 <input type="radio"/>	ST131Q08NA03 <input type="radio"/>	ST131Q08NA04 <input type="radio"/>
It is good to have an idea before I start an experiment.	ST131Q09NA01 <input type="radio"/>	ST131Q09NA02 <input type="radio"/>	ST131Q09NA03 <input type="radio"/>	ST131Q09NA04 <input type="radio"/>
One important part of the scientific world is doing experiments to come	ST131Q10NA01 <input type="radio"/>	ST131Q10NA02 <input type="radio"/>	ST131Q10NA03 <input type="radio"/>	ST131Q10NA04 <input type="radio"/>

up with ideas about how things work.

The ideas in the scientific world's science books sometimes change.

ST131Q11NA01

ST131Q11NA02

ST131Q11NA03

ST131Q11NA04

In the scientific world, there can be more than one way for scientists to test their ideas.

ST131Q12NA01

ST131Q12NA02

ST131Q12NA03

ST131Q12NA04

We are interested in what you think about the need for scientific skills in the job market today. How much do you disagree or agree with the following statements?

(Please select one response in each row.)

	<i>Strongly disagree</i>	<i>Disagree</i>	<i>Agree</i>	<i>Strongly agree</i>
It is important to have good scientific knowledge and skills in order to get any good job in today's world.	ST132Q01TA01 <input type="radio"/>	ST132Q01TA02 <input type="radio"/>	ST132Q01TA03 <input type="radio"/>	ST132Q01TA04 <input type="radio"/>
Employers generally appreciate strong scientific knowledge and skills among their employees.	ST132Q02TA01 <input type="radio"/>	ST132Q02TA02 <input type="radio"/>	ST132Q02TA03 <input type="radio"/>	ST132Q02TA04 <input type="radio"/>
Most jobs today require some scientific knowledge and skills.	ST132Q03TA01 <input type="radio"/>	ST132Q03TA02 <input type="radio"/>	ST132Q03TA03 <input type="radio"/>	ST132Q03TA04 <input type="radio"/>
It is an advantage in the job market to have good scientific knowledge and skills.	ST132Q04TA01 <input type="radio"/>	ST132Q04TA02 <input type="radio"/>	ST132Q04TA03 <input type="radio"/>	ST132Q04TA04 <input type="radio"/>

How much do you agree with the statements below?

(Please select one response in each row.)

	<i>Strongly agree</i>	<i>Agree</i>	<i>Disagree</i>	<i>Strongly disagree</i>
Advances in science and technology usually improve people's living conditions.	ST133Q01TA01 <input type="radio"/>	ST133Q01TA02 <input type="radio"/>	ST133Q01TA03 <input type="radio"/>	ST133Q01TA04 <input type="radio"/>
Science is important for helping us to understand the natural world.	ST133Q02TA01 <input type="radio"/>	ST133Q02TA02 <input type="radio"/>	ST133Q02TA03 <input type="radio"/>	ST133Q02TA04 <input type="radio"/>
Some concepts in science help me see how I relate to other people.	ST133Q03TA01 <input type="radio"/>	ST133Q03TA02 <input type="radio"/>	ST133Q03TA03 <input type="radio"/>	ST133Q03TA04 <input type="radio"/>
Advances in science and technology usually help improve the economy.	ST133Q04TA01 <input type="radio"/>	ST133Q04TA02 <input type="radio"/>	ST133Q04TA03 <input type="radio"/>	ST133Q04TA04 <input type="radio"/>
I will use science in many ways when I am an adult.	ST133Q05TA01 <input type="radio"/>	ST133Q05TA02 <input type="radio"/>	ST133Q05TA03 <input type="radio"/>	ST133Q05TA04 <input type="radio"/>
Science is valuable to society.	ST133Q06TA01 <input type="radio"/>	ST133Q06TA02 <input type="radio"/>	ST133Q06TA03 <input type="radio"/>	ST133Q06TA04 <input type="radio"/>
Science is very relevant to me.	ST133Q07TA01 <input type="radio"/>	ST133Q07TA02 <input type="radio"/>	ST133Q07TA03 <input type="radio"/>	ST133Q07TA04 <input type="radio"/>
I find that science helps me to understand the things around me.	ST133Q08TA01 <input type="radio"/>	ST133Q08TA02 <input type="radio"/>	ST133Q08TA03 <input type="radio"/>	ST133Q08TA04 <input type="radio"/>
Advances in science and technology usually bring social benefits.	ST133Q09TA01 <input type="radio"/>	ST133Q09TA02 <input type="radio"/>	ST133Q09TA03 <input type="radio"/>	ST133Q09TA04 <input type="radio"/>
	ST133Q10TA01	ST133Q10TA02	ST133Q10TA03	ST133Q10TA04

When I leave school there will be many opportunities for me to use science.



Mrs. Miller has caught the flu. Her daughter Jacki has gone to the chemist shop to buy medicine for her mother. The chemist shows her some medicine and now she has to decide whether to buy it or not.

How important should Jacki rate the statements below in her decision to buy the medicine?

(Please select one response in each row.)

	<i>Not at all important</i>	<i>Hardly important</i>	<i>Important</i>	<i>Very important</i>
The medicine has been used as a traditional remedy.	ST134Q01NA01 <input type="radio"/>	ST134Q01NA02 <input type="radio"/>	ST134Q01NA03 <input type="radio"/>	ST134Q01NA04 <input type="radio"/>
Compared to flu patients not taking any medication, 60% of those taking the medicine got better faster.	ST134Q02NA01 <input type="radio"/>	ST134Q02NA02 <input type="radio"/>	ST134Q02NA03 <input type="radio"/>	ST134Q02NA04 <input type="radio"/>
The medicine is an herbal extract.	ST134Q03NA01 <input type="radio"/>	ST134Q03NA02 <input type="radio"/>	ST134Q03NA03 <input type="radio"/>	ST134Q03NA04 <input type="radio"/>
Adverse effects such as skin irritation were found with 3% of the patients taking medicine.	ST134Q04NA01 <input type="radio"/>	ST134Q04NA02 <input type="radio"/>	ST134Q04NA03 <input type="radio"/>	ST134Q04NA04 <input type="radio"/>
In a newspaper, an expert said every household should always have this medicine at home.	ST134Q05NA01 <input type="radio"/>	ST134Q05NA02 <input type="radio"/>	ST134Q05NA03 <input type="radio"/>	ST134Q05NA04 <input type="radio"/>
According to Jacki's grandmother, the medicine also prevented people getting the flu again soon.	ST134Q06NA01 <input type="radio"/>	ST134Q06NA02 <input type="radio"/>	ST134Q06NA03 <input type="radio"/>	ST134Q06NA04 <input type="radio"/>
The medicine is advertised on TV.	ST134Q07NA01 <input type="radio"/>	ST134Q07NA02 <input type="radio"/>	ST134Q07NA03 <input type="radio"/>	ST134Q07NA04 <input type="radio"/>



Mo is very good at cycling. He plans to prepare for the national Olympic preliminaries in two years' time. His coach advises him to use a bicycle helmet and now Mo has to decide whether to buy one or not.

How strongly should the statements below affect Mo's decision to buy a helmet?

(Please select one response in each row.)

	<i>No effect</i>	<i>Little effect</i>	<i>Medium effect</i>	<i>Strong effect</i>
All international cycle racing events have a rule on wearing a bicycle helmet.	ST135Q01NA01 <input type="radio"/>	ST135Q01NA02 <input type="radio"/>	ST135Q01NA03 <input type="radio"/>	ST135Q01NA04 <input type="radio"/>
The local newspaper published an article about a boy not wearing a helmet who was badly injured in an accident.	ST135Q02NA01 <input type="radio"/>	ST135Q02NA02 <input type="radio"/>	ST135Q02NA03 <input type="radio"/>	ST135Q02NA04 <input type="radio"/>
The instruction manual for the helmet says that, on average, the mortality risk in bicycle accidents can be reduced by about 70% by wearing a bicycle helmet.	ST135Q03NA01 <input type="radio"/>	ST135Q03NA02 <input type="radio"/>	ST135Q03NA03 <input type="radio"/>	ST135Q03NA04 <input type="radio"/>
Official statistics show that cyclists wearing a helmet suffer less injury in an accident than cyclists without a helmet.	ST135Q04NA01 <input type="radio"/>	ST135Q04NA02 <input type="radio"/>	ST135Q04NA03 <input type="radio"/>	ST135Q04NA04 <input type="radio"/>
A scientific study conducted by a university showed that wearing a helmet decreases the probability of head injuries.	ST135Q05NA01 <input type="radio"/>	ST135Q05NA02 <input type="radio"/>	ST135Q05NA03 <input type="radio"/>	ST135Q05NA04 <input type="radio"/>
Many parents want their children to wear a helmet.	ST135Q06NA01 <input type="radio"/>	ST135Q06NA02 <input type="radio"/>	ST135Q06NA03 <input type="radio"/>	ST135Q06NA04 <input type="radio"/>

Branching rule

Rule: IF (^ST003Q02TA01 = null OR ^ST003Q02TA01 = 01 OR ^ST003Q02TA01 = 05 OR ^ST003Q02TA01 = 09) THEN GOTO ^ST136 ELSE GOTO ^ST136R01

Clara is very good at long distance running. She wants to prepare for the school sports event. Clara considers setting up a long-term training plan.

How strongly should the following statements affect Clara's decision to set up a training plan?

(Please select one response in each row.)

	<i>No effect</i>	<i>Little effect</i>	<i>Medium effect</i>	<i>Strong effect</i>
Her father read about the benefits of following a training plan in the newspaper.	ST136Q01NA01 <input type="radio"/>	ST136Q01NA02 <input type="radio"/>	ST136Q01NA03 <input type="radio"/>	ST136Q01NA04 <input type="radio"/>
Webpages designed for professional and amateur athletes provide training plans for most disciplines.	ST136Q02NA01 <input type="radio"/>	ST136Q02NA02 <input type="radio"/>	ST136Q02NA03 <input type="radio"/>	ST136Q02NA04 <input type="radio"/>
Her doctor expects an optimal conditioning state, health, and power if she follows a regular training plan.	ST136Q03NA01 <input type="radio"/>	ST136Q03NA02 <input type="radio"/>	ST136Q03NA03 <input type="radio"/>	ST136Q03NA04 <input type="radio"/>
A national university has just published a study on the importance of regular and predetermined training and relaxation phases for an athlete's strength and condition.	ST136Q04NA01 <input type="radio"/>	ST136Q04NA02 <input type="radio"/>	ST136Q04NA03 <input type="radio"/>	ST136Q04NA04 <input type="radio"/>
All her team mates practise according to their training plan on most days.	ST136Q05NA01 <input type="radio"/>	ST136Q05NA02 <input type="radio"/>	ST136Q05NA03 <input type="radio"/>	ST136Q05NA04 <input type="radio"/>
The national Olympic committee invites young athletes to seminars to fit their individual training plan to their current condition.	ST136Q06NA01 <input type="radio"/>	ST136Q06NA02 <input type="radio"/>	ST136Q06NA03 <input type="radio"/>	ST136Q06NA04 <input type="radio"/>
A report about the current national champion quotes the champ to believe in the importance of sticking to a predetermined training plan.	ST136Q07NA01 <input type="radio"/>	ST136Q07NA02 <input type="radio"/>	ST136Q07NA03 <input type="radio"/>	ST136Q07NA04 <input type="radio"/>



Branching rule

Rule: IF (^ST003Q02TA01 = 02 OR ^ST003Q02TA01 = 06 OR ^ST003Q02TA01 = 10) THEN GOTO ^ST137
ELSE GOTO ^ST137R01

Cleo is very good at long distance running. She wants to prepare for the school sports event. Cleo considers setting up a long-term training plan.

How strongly should the following statements affect Cleo's decision to set up a training plan?

(Please select one response in each row.)

	No effect	Little effect	Medium effect	Strong effect
Her doctor expects an optimal conditioning state, health, and power if she follows a regular training plan.	ST137Q01NA01 <input type="radio"/>	ST137Q01NA02 <input type="radio"/>	ST137Q01NA03 <input type="radio"/>	ST137Q01NA04 <input type="radio"/>
A national university has just published a study on the importance of regular and predetermined training and relaxation phases for an athlete's strength and condition.	ST137Q02NA01 <input type="radio"/>	ST137Q02NA02 <input type="radio"/>	ST137Q02NA03 <input type="radio"/>	ST137Q02NA04 <input type="radio"/>
All her team mates practise according to their training plan on most days.	ST137Q03NA01 <input type="radio"/>	ST137Q03NA02 <input type="radio"/>	ST137Q03NA03 <input type="radio"/>	ST137Q03NA04 <input type="radio"/>
The national Olympic committee invites young athletes to seminars to fit their individual training plan to their current condition.	ST137Q04NA01 <input type="radio"/>	ST137Q04NA02 <input type="radio"/>	ST137Q04NA03 <input type="radio"/>	ST137Q04NA04 <input type="radio"/>
A report about the current national champion quotes the champ to believe in the importance of sticking to a predetermined training plan.	ST137Q05NA01 <input type="radio"/>	ST137Q05NA02 <input type="radio"/>	ST137Q05NA03 <input type="radio"/>	ST137Q05NA04 <input type="radio"/>
Her father read about the benefits of following a training plan in the newspaper.	ST137Q06NA01 <input type="radio"/>	ST137Q06NA02 <input type="radio"/>	ST137Q06NA03 <input type="radio"/>	ST137Q06NA04 <input type="radio"/>
Webpages designed for professional and amateur athletes provide training plans for most disciplines.	ST137Q07NA01 <input type="radio"/>	ST137Q07NA02 <input type="radio"/>	ST137Q07NA03 <input type="radio"/>	ST137Q07NA04 <input type="radio"/>



Branching rule

Rule: IF (^ST003Q02TA01 = 03 OR ^ST003Q02TA01 = 07 OR ^ST003Q02TA01 = 11) THEN GOTO ^ST138
ELSE GOTO ^ST138R01

Leah is very good at long distance running. She wants to prepare for the school sports event. Leah considers setting up a long-term training plan.

How strongly should the following statements affect Leah's decision to set up a training plan?

(Please select one response in each row.)

	No effect	Little effect	Medium effect	Strong effect
All her team mates practise according to their training plan on most days.	ST138Q01NA01 <input type="radio"/>	ST138Q01NA02 <input type="radio"/>	ST138Q01NA03 <input type="radio"/>	ST138Q01NA04 <input type="radio"/>
The national Olympic committee invites young athletes to seminars to fit their individual training plan to their current condition.	ST138Q02NA01 <input type="radio"/>	ST138Q02NA02 <input type="radio"/>	ST138Q02NA03 <input type="radio"/>	ST138Q02NA04 <input type="radio"/>
A report about the current national champion quotes the champ to believe in the importance of sticking to a predetermined training plan.	ST138Q03NA01 <input type="radio"/>	ST138Q03NA02 <input type="radio"/>	ST138Q03NA03 <input type="radio"/>	ST138Q03NA04 <input type="radio"/>
Her father read about the benefits of following a training plan in the newspaper.	ST138Q04NA01 <input type="radio"/>	ST138Q04NA02 <input type="radio"/>	ST138Q04NA03 <input type="radio"/>	ST138Q04NA04 <input type="radio"/>
Webpages designed for professional and amateur athletes provide training plans for most disciplines.	ST138Q05NA01 <input type="radio"/>	ST138Q05NA02 <input type="radio"/>	ST138Q05NA03 <input type="radio"/>	ST138Q05NA04 <input type="radio"/>
Her doctor expects an optimal conditioning state, health, and power if she follows a regular training plan.	ST138Q06NA01 <input type="radio"/>	ST138Q06NA02 <input type="radio"/>	ST138Q06NA03 <input type="radio"/>	ST138Q06NA04 <input type="radio"/>
A national university has just published a study on the importance of regular and predetermined training and relaxation phases for an athlete's strength and condition.	ST138Q07NA01 <input type="radio"/>	ST138Q07NA02 <input type="radio"/>	ST138Q07NA03 <input type="radio"/>	ST138Q07NA04 <input type="radio"/>



Branching rule

Rule: IF (^ST003Q02TA01 =04 OR ^ST003Q02TA01 = 08 OR ^ST003Q02TA01 = 12) THEN GOTO ^ST139 ELSE
GOTO ^ST140

Ester is very good at long distance running. She wants to prepare for the school sports event. Ester considers setting up a long-term training plan.

How strongly should the following statements affect Ester's decision to set up a training plan?

(Please select one response in each row.)

	No effect	Little effect	Medium effect	Strong effect
A report about the current national champion quotes the champ to believe in the importance of sticking to a predetermined training plan.	ST139Q01NA01 <input type="radio"/>	ST139Q01NA02 <input type="radio"/>	ST139Q01NA03 <input type="radio"/>	ST139Q01NA04 <input type="radio"/>
Her father read about the benefits of following a training plan in the newspaper.	ST139Q02NA01 <input type="radio"/>	ST139Q02NA02 <input type="radio"/>	ST139Q02NA03 <input type="radio"/>	ST139Q02NA04 <input type="radio"/>
Webpages designed for professional and amateur athletes provide training plans for most disciplines.	ST139Q03NA01 <input type="radio"/>	ST139Q03NA02 <input type="radio"/>	ST139Q03NA03 <input type="radio"/>	ST139Q03NA04 <input type="radio"/>
Her doctor expects an optimal conditioning state, health, and power if she follows a regular training plan.	ST139Q04NA01 <input type="radio"/>	ST139Q04NA02 <input type="radio"/>	ST139Q04NA03 <input type="radio"/>	ST139Q04NA04 <input type="radio"/>
A national university has just published a study on the importance of regular and predetermined training and relaxation phases for an athlete's strength and condition.	ST139Q05NA01 <input type="radio"/>	ST139Q05NA02 <input type="radio"/>	ST139Q05NA03 <input type="radio"/>	ST139Q05NA04 <input type="radio"/>
All her team mates practise according to their training plan on most days.	ST139Q06NA01 <input type="radio"/>	ST139Q06NA02 <input type="radio"/>	ST139Q06NA03 <input type="radio"/>	ST139Q06NA04 <input type="radio"/>
The national Olympic committee invites young athletes to seminars to fit their individual training plan to their current condition.	ST139Q07NA01 <input type="radio"/>	ST139Q07NA02 <input type="radio"/>	ST139Q07NA03 <input type="radio"/>	ST139Q07NA04 <input type="radio"/>



How much do you disagree or agree with the following statements about yourself?

(Please select one response in each row.)

	<i>Strongly disagree</i>	<i>Disagree</i>	<i>Agree</i>	<i>Strongly agree</i>
I like trying new things, even though sometimes nothing comes of it.	ST140Q01NA01 <input type="radio"/>	ST140Q01NA02 <input type="radio"/>	ST140Q01NA03 <input type="radio"/>	ST140Q01NA04 <input type="radio"/>
I only undertake tasks that are solvable.	ST140Q02NA01 <input type="radio"/>	ST140Q02NA02 <input type="radio"/>	ST140Q02NA03 <input type="radio"/>	ST140Q02NA04 <input type="radio"/>
I like surprises.	ST140Q03NA01 <input type="radio"/>	ST140Q03NA02 <input type="radio"/>	ST140Q03NA03 <input type="radio"/>	ST140Q03NA04 <input type="radio"/>
I like taking things as they come.	ST140Q04NA01 <input type="radio"/>	ST140Q04NA02 <input type="radio"/>	ST140Q04NA03 <input type="radio"/>	ST140Q04NA04 <input type="radio"/>
I like it when things keep flowing smoothly.	ST140Q05NA01 <input type="radio"/>	ST140Q05NA02 <input type="radio"/>	ST140Q05NA03 <input type="radio"/>	ST140Q05NA04 <input type="radio"/>
I am impatiently waiting for something exciting to happen.	ST140Q06NA01 <input type="radio"/>	ST140Q06NA02 <input type="radio"/>	ST140Q06NA03 <input type="radio"/>	ST140Q06NA04 <input type="radio"/>
I feel completely at ease when things around me go wild.	ST140Q07NA01 <input type="radio"/>	ST140Q07NA02 <input type="radio"/>	ST140Q07NA03 <input type="radio"/>	ST140Q07NA04 <input type="radio"/>
I like knowing what the next step will be.	ST140Q08NA01 <input type="radio"/>	ST140Q08NA02 <input type="radio"/>	ST140Q08NA03 <input type="radio"/>	ST140Q08NA04 <input type="radio"/>



Below you can see pairs of different occupations. In each line, please choose the one that you admire more.

(Please select one response in each row.)

Physicist ST141Q01NA01 Lawyer ST141Q01NA02

Historian ST141Q02NA01 Building architect ST141Q02NA02

Meteorologist ST141Q03NA01 Economist ST141Q03NA02

Teacher ST141Q04NA01 Biologist ST141Q04NA02

Civil Engineer ST141Q05NA01 Librarian ST141Q05NA02

Journalist ST141Q06NA01 Electrical engineer ST141Q06NA02

Mathematician ST141Q07NA01 Judge ST141Q07NA02

Actor ST141Q08NA01 Medical Doctor ST141Q08NA02



Section F: Using Technical Devices

How much do you disagree or agree with the statements about the use of new technologies (e.g. tablet computer, smartphone, Blu-Ray Player) below?

(Please select one response in each row.)

	<i>Strongly disagree</i>	<i>Disagree</i>	<i>Agree</i>	<i>Strongly agree</i>
I am curious about new technologies.	ST142Q01NA01 <input type="radio"/>	ST142Q01NA02 <input type="radio"/>	ST142Q01NA03 <input type="radio"/>	ST142Q01NA04 <input type="radio"/>
Using new technologies stresses me.	ST142Q02NA01 <input type="radio"/>	ST142Q02NA02 <input type="radio"/>	ST142Q02NA03 <input type="radio"/>	ST142Q02NA04 <input type="radio"/>
I find it difficult to use new technologies - I do not know how to make them work.	ST142Q03NA01 <input type="radio"/>	ST142Q03NA02 <input type="radio"/>	ST142Q03NA03 <input type="radio"/>	ST142Q03NA04 <input type="radio"/>
It is up to me whether I can use new technologies or not - it has nothing to do with luck.	ST142Q04NA01 <input type="radio"/>	ST142Q04NA02 <input type="radio"/>	ST142Q04NA03 <input type="radio"/>	ST142Q04NA04 <input type="radio"/>
I am always interested in using the latest technological devices.	ST142Q05NA01 <input type="radio"/>	ST142Q05NA02 <input type="radio"/>	ST142Q05NA03 <input type="radio"/>	ST142Q05NA04 <input type="radio"/>
When I am using new technologies, I am afraid of failing.	ST142Q06NA01 <input type="radio"/>	ST142Q06NA02 <input type="radio"/>	ST142Q06NA03 <input type="radio"/>	ST142Q06NA04 <input type="radio"/>
When I have problems with technologies, it is up to me whether I solve them or not.	ST142Q07NA01 <input type="radio"/>	ST142Q07NA02 <input type="radio"/>	ST142Q07NA03 <input type="radio"/>	ST142Q07NA04 <input type="radio"/>
If I had the opportunity, I would use technological devices more frequently than now.	ST142Q08NA01 <input type="radio"/>	ST142Q08NA02 <input type="radio"/>	ST142Q08NA03 <input type="radio"/>	ST142Q08NA04 <input type="radio"/>
I worry that I will break new technological devices rather than use them in the right way.	ST142Q09NA01 <input type="radio"/>	ST142Q09NA02 <input type="radio"/>	ST142Q09NA03 <input type="radio"/>	ST142Q09NA04 <input type="radio"/>

It is up to me whether I succeed in using new technology or not.	ST142Q10NA01 <input type="radio"/>	ST142Q10NA02 <input type="radio"/>	ST142Q10NA03 <input type="radio"/>	ST142Q10NA04 <input type="radio"/>
The outcome of my use of new technologies depends on me alone.	ST142Q11NA01 <input type="radio"/>	ST142Q11NA02 <input type="radio"/>	ST142Q11NA03 <input type="radio"/>	ST142Q11NA04 <input type="radio"/>
I quickly take pleasure in new technologies.	ST142Q12NA01 <input type="radio"/>	ST142Q12NA02 <input type="radio"/>	ST142Q12NA03 <input type="radio"/>	ST142Q12NA04 <input type="radio"/>

If you were in a position to decide on the application of a certain technology, which of the two arguments is more important in deciding to use each new technology?

(Please select one response in each row.)

In agriculture, genetically modified seeds can produce a higher yield.

ST143Q01NA01

Genetic engineering may reduce biodiversity.

ST143Q01NA02

Today, it is possible to have a child through in vitro fertilization even when natural conception does not work.

ST143Q02NA01

Using in vitro fertilization, geneticists can select which foetus will continue development.

ST143Q02NA02

Nuclear power plants generate lots of electricity.

ST143Q03NA01

Nuclear power plants produce radioactive waste.

ST143Q03NA02

Wind turbines generate electricity without any waste.

ST143Q04NA01

Wind turbines are noisy and disfigure the landscape.

ST143Q04NA02

In social networks, people can share personal information and photographs with others online.

ST143Q05NA01

Once information and photographs are uploaded to social networks, they can be retrieved many years later.

ST143Q05NA02

How often do you use the following?

(Please select one response in each row.)

	<i>Never or almost never</i>	<i>Once or twice a month</i>	<i>Once or twice a week</i>	<i>Almost every day</i>	<i>Every day</i>
Internet, e-mail	ST144Q01NA01 <input type="radio"/>	ST144Q01NA02 <input type="radio"/>	ST144Q01NA03 <input type="radio"/>	ST144Q01NA04 <input type="radio"/>	ST144Q01NA05 <input type="radio"/>
Computer, laptop, tablet	ST144Q02NA01 <input type="radio"/>	ST144Q02NA02 <input type="radio"/>	ST144Q02NA03 <input type="radio"/>	ST144Q02NA04 <input type="radio"/>	ST144Q02NA05 <input type="radio"/>
Mobile phone, smartphone, PDA (Personal Digital Assistant)	ST144Q03NA01 <input type="radio"/>	ST144Q03NA02 <input type="radio"/>	ST144Q03NA03 <input type="radio"/>	ST144Q03NA04 <input type="radio"/>	ST144Q03NA05 <input type="radio"/>
iTunes, Spotify, MP3 Player, iPod	ST144Q04NA01 <input type="radio"/>	ST144Q04NA02 <input type="radio"/>	ST144Q04NA03 <input type="radio"/>	ST144Q04NA04 <input type="radio"/>	ST144Q04NA05 <input type="radio"/>
DVD player, Blu-ray player	ST144Q05NA01 <input type="radio"/>	ST144Q05NA02 <input type="radio"/>	ST144Q05NA03 <input type="radio"/>	ST144Q05NA04 <input type="radio"/>	ST144Q05NA05 <input type="radio"/>
Playstation, games consoles	ST144Q06NA01 <input type="radio"/>	ST144Q06NA02 <input type="radio"/>	ST144Q06NA03 <input type="radio"/>	ST144Q06NA04 <input type="radio"/>	ST144Q06NA05 <input type="radio"/>
Synthesizer, electronic piano, e-guitar	ST144Q07NA01 <input type="radio"/>	ST144Q07NA02 <input type="radio"/>	ST144Q07NA03 <input type="radio"/>	ST144Q07NA04 <input type="radio"/>	ST144Q07NA05 <input type="radio"/>
Sewing machine	ST144Q08NA01 <input type="radio"/>	ST144Q08NA02 <input type="radio"/>	ST144Q08NA03 <input type="radio"/>	ST144Q08NA04 <input type="radio"/>	ST144Q08NA05 <input type="radio"/>
Power drill, cordless screwdriver	ST144Q09NA01 <input type="radio"/>	ST144Q09NA02 <input type="radio"/>	ST144Q09NA03 <input type="radio"/>	ST144Q09NA04 <input type="radio"/>	ST144Q09NA05 <input type="radio"/>
	ST144Q10NA01	ST144Q10NA02	ST144Q10NA03	ST144Q10NA04	ST144Q10NA05

Electric kitchen tools (microwave, blender)	ST144Q11NA01 <input type="radio"/>	ST144Q11NA02 <input type="radio"/>	ST144Q11NA03 <input type="radio"/>	ST144Q11NA04 <input type="radio"/>	ST144Q11NA05 <input type="radio"/>
Electric household tools (vacuum cleaner, hairdryer, washing machine)	ST144Q11NA01 <input type="radio"/>	ST144Q11NA02 <input type="radio"/>	ST144Q11NA03 <input type="radio"/>	ST144Q11NA04 <input type="radio"/>	ST144Q11NA05 <input type="radio"/>

How much do you disagree or agree with the statements below?

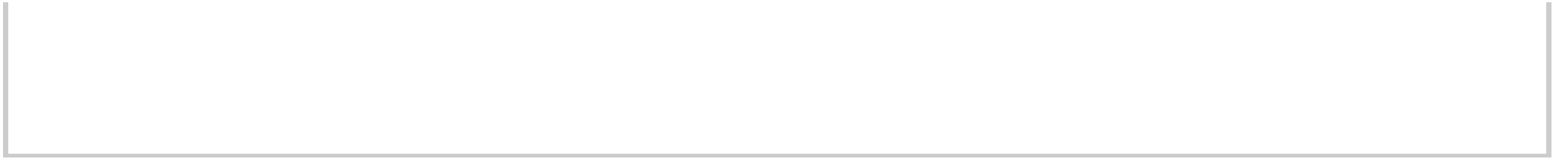
(Please select one response in each row.)

	<i>Strongly disagree</i>	<i>Disagree</i>	<i>Agree</i>	<i>Strongly agree</i>
When I have a new device, the first thing I do is read the entire user manual.	ST145Q01NA01 <input type="radio"/>	ST145Q01NA02 <input type="radio"/>	ST145Q01NA03 <input type="radio"/>	ST145Q01NA04 <input type="radio"/>
When I have a new device, I can immediately tell how it works.	ST145Q02NA01 <input type="radio"/>	ST145Q02NA02 <input type="radio"/>	ST145Q02NA03 <input type="radio"/>	ST145Q02NA04 <input type="radio"/>
When I have a new device, I want to try out all the different features right away.	ST145Q03NA01 <input type="radio"/>	ST145Q03NA02 <input type="radio"/>	ST145Q03NA03 <input type="radio"/>	ST145Q03NA04 <input type="radio"/>
When I have a new device, I prefer to intentionally look at those features I actually want and need.	ST145Q04NA01 <input type="radio"/>	ST145Q04NA02 <input type="radio"/>	ST145Q04NA03 <input type="radio"/>	ST145Q04NA04 <input type="radio"/>
When I have a new device, I look for someone to explain to me how it works.	ST145Q05NA01 <input type="radio"/>	ST145Q05NA02 <input type="radio"/>	ST145Q05NA03 <input type="radio"/>	ST145Q05NA04 <input type="radio"/>

How often do you do these things?

(Please select one response in each row.)

	<i>Very often</i>	<i>Regularly</i>	<i>Sometimes</i>	<i>Never or hardly ever</i>
Watch TV programmes about science	ST146Q01TA01 <input type="radio"/>	ST146Q01TA02 <input type="radio"/>	ST146Q01TA03 <input type="radio"/>	ST146Q01TA04 <input type="radio"/>
Borrow or buy books on science topics	ST146Q02TA01 <input type="radio"/>	ST146Q02TA02 <input type="radio"/>	ST146Q02TA03 <input type="radio"/>	ST146Q02TA04 <input type="radio"/>
Visit websites about science topics	ST146Q03TA01 <input type="radio"/>	ST146Q03TA02 <input type="radio"/>	ST146Q03TA03 <input type="radio"/>	ST146Q03TA04 <input type="radio"/>
Read science magazines or science articles in newspapers	ST146Q04TA01 <input type="radio"/>	ST146Q04TA02 <input type="radio"/>	ST146Q04TA03 <input type="radio"/>	ST146Q04TA04 <input type="radio"/>
Attend a science club	ST146Q05TA01 <input type="radio"/>	ST146Q05TA02 <input type="radio"/>	ST146Q05TA03 <input type="radio"/>	ST146Q05TA04 <input type="radio"/>
Simulate natural phenomena in computer programs/virtual labs	ST146Q06NA01 <input type="radio"/>	ST146Q06NA02 <input type="radio"/>	ST146Q06NA03 <input type="radio"/>	ST146Q06NA04 <input type="radio"/>
Simulate technical processes in computer programs/virtual labs	ST146Q07NA01 <input type="radio"/>	ST146Q07NA02 <input type="radio"/>	ST146Q07NA03 <input type="radio"/>	ST146Q07NA04 <input type="radio"/>
Visit websites of ecology organisations	ST146Q08NA01 <input type="radio"/>	ST146Q08NA02 <input type="radio"/>	ST146Q08NA03 <input type="radio"/>	ST146Q08NA04 <input type="radio"/>
Follow news of science, environmental, or ecology organizations via blogs and microblogging	ST146Q09NA01 <input type="radio"/>	ST146Q09NA02 <input type="radio"/>	ST146Q09NA03 <input type="radio"/>	ST146Q09NA04 <input type="radio"/>



Section G: Your University Prospects

We would like to finish by asking you about the possibility of your applying to university in the future.

How likely do you think it is that you will ever apply to go to university to do a degree?

(Please tick one box in each row.)

Very likely

ST800A01NA01

Fairly likely

ST800A01NA02

Not very likely

ST800A01NA03

Not at all likely

ST800A01NA04

Don't know

ST800A01NA05

Branching rule

Rule: IF (^ST800A01NA01 = 1 OR ^ST800A01NA02 = 1) THEN GOTO ^ST801 ELSE GOTO ^STEnd01

Can you name up to three universities to which you think you might apply?

Please type the names of the universities.

ST801A01NA01

ST801A02NA01

ST801A03NA01

How important will the following factors be for your choice of which universities you apply to?

(Please select one response in each row.)

	<i>Very important</i>	<i>Fairly important</i>	<i>Not very important</i>	<i>Not at all important</i>	<i>Don't know</i>
Employment prospects afterwards	ST802A01NA01 <input type="radio"/>	ST802A01NA02 <input type="radio"/>	ST802A01NA03 <input type="radio"/>	ST802A01NA04 <input type="radio"/>	ST802A01NA05 <input type="radio"/>
Course/course content	ST802A02NA01 <input type="radio"/>	ST802A02NA02 <input type="radio"/>	ST802A02NA03 <input type="radio"/>	ST802A02NA04 <input type="radio"/>	ST802A02NA05 <input type="radio"/>
Academic reputation/'league table' ranking	ST802A03NA01 <input type="radio"/>	ST802A03NA02 <input type="radio"/>	ST802A03NA03 <input type="radio"/>	ST802A03NA04 <input type="radio"/>	ST802A03NA05 <input type="radio"/>
Fitting in	ST802A04NA01 <input type="radio"/>	ST802A04NA02 <input type="radio"/>	ST802A04NA03 <input type="radio"/>	ST802A04NA04 <input type="radio"/>	ST802A04NA05 <input type="radio"/>
Social life	ST802A05NA01 <input type="radio"/>	ST802A05NA02 <input type="radio"/>	ST802A05NA03 <input type="radio"/>	ST802A05NA04 <input type="radio"/>	ST802A05NA05 <input type="radio"/>
Distance from home	ST802A06NA01 <input type="radio"/>	ST802A06NA02 <input type="radio"/>	ST802A06NA03 <input type="radio"/>	ST802A06NA04 <input type="radio"/>	ST802A06NA05 <input type="radio"/>
Costs (as affected by fees, scholarships and bursaries)	ST802A07NA01 <input type="radio"/>	ST802A07NA02 <input type="radio"/>	ST802A07NA03 <input type="radio"/>	ST802A07NA04 <input type="radio"/>	ST802A07NA05 <input type="radio"/>
Local employment prospects while a student	ST802A08NA01 <input type="radio"/>	ST802A08NA02 <input type="radio"/>	ST802A08NA03 <input type="radio"/>	ST802A08NA04 <input type="radio"/>	ST802A08NA05 <input type="radio"/>
Realistic entry requirements	ST802A09NA01 <input type="radio"/>	ST802A09NA02 <input type="radio"/>	ST802A09NA03 <input type="radio"/>	ST802A09NA04 <input type="radio"/>	ST802A09NA05 <input type="radio"/>
	ST802A10NA01	ST802A10NA02	ST802A10NA03	ST802A10NA04	ST802A10NA05

Challenging entry requirements

ST00ZAL0N1A01



ST00ZAL0N1A02



ST00ZAL0N1A03



ST00ZAL0N1A04



ST00ZAL0N1A05



Have you discussed your plans for which universities you might apply to with the following people?

Please select Yes or No in each row.

Discuss means at least a 5 minute conversation either one-to-one or in a small group.

	Yes	No
Friends	ST803A01NA01 <input type="radio"/>	ST803A01NA02 <input type="radio"/>
Mother/step-mother	ST803A02NA01 <input type="radio"/>	ST803A02NA02 <input type="radio"/>
Father/step-father	ST803A03NA01 <input type="radio"/>	ST803A03NA02 <input type="radio"/>
Brother/sister	ST803A04NA01 <input type="radio"/>	ST803A04NA02 <input type="radio"/>
Teachers	ST803A05NA01 <input type="radio"/>	ST803A05NA02 <input type="radio"/>
School careers service	ST803A06NA01 <input type="radio"/>	ST803A06NA02 <input type="radio"/>

Thank you very much for your co-operation in completing this questionnaire!