### **STUDENT QUESTIONNAIRE** FOR PISA 2015

### **UNE HEURE (UH) BOOKLET**

### **COMPUTER-BASED VERSION**

### MAIN SURVEY VERSION

CY6\_QST\_MS\_STQ\_UH\_CBA\_Final

Core 6 November 2014

#### CY6\_QST\_MS\_STQ\_UH\_CBA\_Final

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

- You, your family, and your home
- Your science learning

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 yourself.

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>. Please think of all the different subjects and courses in your school that teach content related to <broad science>. Your school might teach <school science> in different subjects such as physics, chemistry, biology, Earth and geology, space and astronomy, applied sciences and technology (e.g. <national example>), or your school teaches a <general, integrated, or comprehensive science> course (e.g. <national example>).

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.

### 1. YOU, YOUR FAMILY, AND YOUR HOME

### ST001 What <grade> are you in?

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

Drop down menu, including all possible grades attended by 15-year-olds, according to your study programme table as agreed on in the Demographic Tasks.

### ST002 Which one of the following <programmes> are you in?

**ST002Q01TA** (*Please select one response.*)

<programme 1=""></programme>	$\square_1$
<programme 2=""></programme>	$\square_2$
<programme 3=""></programme>	$\square_3$
<programme 4=""></programme>	$\square_4$
<programme 5=""></programme>	$\square_5$
<programme 6=""></programme>	$\square_6$

### ST003 On what date were you born?

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

ST003Q01TA	Day	Please choose Option A Option B Option C Option	1         2         3         4         5         6         7         8         10		
ST003Q02TA	Month	Please choose  Option A Option B Option C Option		January February March April May June July August September October	
				November December	
ST003Q03TA	Year	Please choose   Option A  Option B  Option C  Option			1998           1999           2000           2001

Consistency check/soft reminder if day, month, or year is missing: "Please enter your complete birth date".

#### Are you female or male? ST004

(Please select one response.) ST004Q01TA Male

Female

 $\Box_1$  $\square_2$ 

# ST005 What is the <highest level of schooling> completed by your mother?

If you are not sure which box to choose, please ask the <test<br/>administrator> for help.<br/>(Please select one response.) $\Box_1$ <ISCED level 3A> $\Box_1$ <ISCED level 3B, 3C> $\Box_2$ <ISCED level 2> $\Box_3$ <ISCED level 1> $\Box_4$ She did not complete <ISCED level 1> $\Box_5$ 

### ST006 Does your mother 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
ST006Q01TA	<isced 6="" level=""></isced>	$\Box_1$	$\square_2$
ST006Q02TA	<isced 5a="" level=""></isced>	$\Box_1$	$\square_2$
ST006Q03TA	<isced 5b="" level=""></isced>	$\square_1$	$\square_2$
ST006Q04TA	<isced 4="" level=""></isced>	$\Box_1$	$\square_2$

### ST014 The following two questions concern your mother's job:

(If she is not working now, please tell us her last main job.)

**ST014Q01TA** What is your mother's main job? (e.g. school teacher, kitchen-hand, sales manager)

Please type in the job title.\_\_\_\_\_

What does your mother do in her main job?

ST014Q02TA (e.g. teaches high school students, helps the cook prepare meals in a restaurant, manages a sales team)

Please use a sentence to describe the kind of work she does or did in that job.

### ST007 What is the <highest level of schooling> completed by your father?

If you are not sure which box to choose, please ask the <test<br/>administrator> for help.<br/>(Please select one response.) $\Box_1$ <ISCED level 3A> $\Box_1$ <ISCED level 3B, 3C> $\Box_2$ <ISCED level 2> $\Box_3$ <ISCED level 1> $\Box_4$ He did not complete <ISCED level 1> $\Box_5$ 

# ST008 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
ST008Q01TA	<isced 6="" level=""></isced>	$\Box_1$	$\square_2$
ST008Q02TA	<isced 5a="" level=""></isced>	$\Box_1$	$\square_2$
ST008Q03TA	<isced 5b="" level=""></isced>	$\square_1$	$\square_2$
ST008Q04TA	<isced 4="" level=""></isced>	$\Box_1$	$\square_2$

### ST015 The following two questions concern your father's job:

(If he is not working now, please tell us his last main job.)

**ST015Q01TA** What is your father's main job? (e.g. school teacher, kitchen-hand, sales manager)

Please type in the job title.\_\_\_\_\_

What does your father do in his main job?

ST015Q02TA (e.g. teaches high school students, helps the cook prepare meals in a restaurant, manages a sales team)

Please use a sentence to describe the kind of work he does or did in that job.

### ST011 Which of the following are in your home?

		Yes	No
ST011Q01TA	A desk to study at	$\Box_1$	$\square_2$
ST011Q02TA	A room of your own	$\Box_1$	$\square_2$
ST011Q03TA	A quiet place to study	$\Box_1$	$\square_2$
ST011Q04TA	A computer you can use for school work	$\Box_1$	$\square_2$
ST011Q05TA	Educational software	$\Box_1$	$\square_2$
ST011Q06TA	A link to the Internet	$\Box_1$	$\square_2$
ST011Q07TA	Classic literature (e.g. <shakespeare>)</shakespeare>	$\Box_1$	$\square_2$
ST011Q08TA	Books of poetry	$\Box_1$	$\square_2$
ST011Q09TA	Works of art (e.g. paintings)	$\Box_1$	$\square_2$
ST011Q10TA	Books to help with your school work	$\Box_1$	$\square_2$
ST011Q11TA	<technical books="" reference=""></technical>	$\Box_1$	$\square_2$
ST011Q12TA	A dictionary	$\Box_1$	$\square_2$
ST011Q16NA	Books on art, music, or design	$\Box_1$	$\square_2$
ST011Q17TA	<country-specific 1="" item="" wealth=""></country-specific>	$\Box_1$	$\square_2$
ST011Q18TA	<country-specific 2="" item="" wealth=""></country-specific>	$\square_1$	$\square_2$
ST011Q19TA	<country-specific 3="" item="" wealth=""></country-specific>	$\square_1$	$\square_2$

### ST012 <u>How many</u> of these are there at your home?

		None	One	Two	Three or more
ST012Q01TA	Televisions	$\square_1$	$\square_2$	$\square_3$	$\square_4$
ST012Q02TA	Cars	$\square_1$	$\square_2$	$\square_3$	$\square_4$
ST012Q03TA	Rooms with a bath or shower	$\square_1$	$\square_2$	$\square_3$	$\square_4$
ST012Q05NA	<cell phones=""> with Internet access (e.g. smartphones)</cell>	$\square_1$	$\square_2$	$\square_3$	$\square_4$
ST012Q06NA	Computers (desktop computer, portable laptop, or notebook)	$\square_1$	$\square_2$	$\square_3$	$\square_4$
ST012Q07NA	<tablet computers=""> (e.g. <ipad<sup>®&gt;, <blackberry<sup>® PlayBook<sup>TM</sup>&gt;)</blackberry<sup></ipad<sup></tablet>	$\Box_1$	$\square_2$	$\square_3$	$\square_4$
ST012Q08NA	E-book readers (e.g. <kindle<sup>TM&gt;, <kobo>, <bookeen>)</bookeen></kobo></kindle<sup>	$\Box_1$	$\square_2$	$\square_3$	$\square_4$
ST012Q09NA	Musical instruments (e.g. guitar, piano)	$\square_1$	$\square_2$	$\square_3$	$\square_4$

### ST013 How many books are there in your home?

ST013Q01TA There are

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	$\square_1$
11-25 books	$\square_2$
26-100 books	$\square_3$
101-200 books	$\square_4$
201-500 books	$\square_5$
More than 500 books	$\square_6$

### ST019 In what country were you and your parents born?

	<i>You</i> St019Q01ta	Mother ST019Q01TB	Father ST019Q01TC
<country a=""></country>	$\square_1$	$\square_1$	$\square_1$
<country b=""></country>	$\square_2$	$\square_2$	$\square_2$
<country c=""></country>	$\square_3$	$\square_3$	$\square_3$
<country d=""></country>	$\square_4$	$\square_4$	$\Box_4$
<etc.></etc.>	$\square_5$	$\square_5$	$\square_5$
Other country			

### ST022 What language do you speak at home most of the time?

(Please select one response.)

ST022Q01TA	<language 1=""></language>	$\Box_1$
ST022Q02TA	<language 2=""></language>	$\square_2$
ST022Q03TA	<language 3=""></language>	$\square_3$
ST022Q04TA	<etc.></etc.>	$\Box_4$
ST022Q05TA	Other language	$\square_5$

### ST125 How old were you when you started <ISCED 0>?

ST125Q01NA (Please choose from the drop-down menu to answer the question.)

	Please choose 💌
	Option A
Years:	Option B
	Option C
	Option

Drop-down menu, offering answers "1 year or younger", 2 years, 3 years, 4 years, 5 years, "6 years or older", "I did not attend <ISCED 0>", "I do not remember".

### ST126 How old were you when you started <ISCED 1>?

**ST126Q01TA** (Please choose from the drop-down menu to answer the question.)

-

	Please choose 💌
	Option A
Years:	Option B
	Option C
	Option

Drop-down menu, offering answers "3 or younger", 4, 5, 6, 7, 8, "9 or older".

### 2. YOUR SCIENCE LEARNING

# ST094 How much do you disagree or agree with the statements about yourself below?

		Strongly disagree	Disagree	Agree	Strongly agree
ST094Q01NA	I generally have fun when I am learning <broad science=""> topics.</broad>	$\Box_1$	$\square_2$	$\square_3$	$\square_4$
ST094Q02NA	I like reading about <broad science="">.</broad>	$\square_1$	$\square_2$	$\square_3$	$\square_4$
ST094Q03NA	I am happy working on <broad science=""> topics.</broad>	$\square_1$	$\square_2$		$\square_4$
ST094Q04NA	I enjoy acquiring new knowledge in <broad science&gt;.</broad 	$\Box_1$	$\square_2$	$\square_3$	$\square_4$
ST094Q05NA	I am interested in learning about d science>.	$\square_1$	$\square_2$		$\Box_4$

# ST097 How often do these things happen in your <school science> lessons?

		Every lesson	Most lessons	Some lessons	Never or hardly ever
ST097Q01TA	Students don't listen to what the teacher says.	$\square_1$	$\square_2$		
ST097Q02TA	There is noise and disorder.	$\square_1$	$\square_2$	$\square_3$	$\square_4$
ST097Q03TA	The teacher has to wait a long time for students to quiet down.	$\square_1$	$\square_2$	$\square_3$	$\square_4$
ST097Q04TA	Students cannot work well.	$\square_1$	$\square_2$	$\square_3$	$\square_4$
ST097Q05TA	Students don't start working for a long time after the lesson begins.	$\square_1$	$\square_2$	$\square_3$	$\square_4$

# ST100 How often do these things happen in your <school science> lessons?

		Every lesson	Most lessons	Some lessons	Never or hardly ever
ST100Q01TA	The teacher shows an interest in every student's learning.		$\square_2$		
ST100Q02TA	The teacher gives extra help when students need it.				
ST100Q03TA	The teacher helps students with their learning.				
ST100Q04TA	The teacher continues teaching until the students understand.				
ST100Q05TA	The teacher gives students an opportunity to express opinions.		$\square_2$	$\square_3$	$\square_4$

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