#### **DRAFT**

Identificatio	n Label
Student ID:	
Student Name:	
OMB # to go here	

## **TIMSS 2011**

**Field Test Version** 

# Student Questionnaire

#### **Grade 4**

National Center for Education Statistics U.S. Department of Education 1990 K St., NW Washington, DC 20006



NCES is authorized to collect information from this questionnaire under the Education Sciences Reform Act of 2002 (Public Law 107-279, Section 153). You do not have to provide the information requested. However, the information you provide will help the U.S. Department of Education's ongoing efforts to benchmark student achievement in the United States. There are no penalties should you choose not to participate in this study. Your answers may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose (Public Law 107-279, Section 183 and Title V, subtitle A of the E-Government Act of 2002 (P.L. 107-347)). Your responses will be combined with those from other participants to produce summary statistics and reports.

This survey is estimated to take an average of 30 minutes, including time for reviewing instructions, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Stephen Provasnik, National Center for Education Statistics, U.S. Department of Education, 1990 K Street NW, Room 9034, Washington, DC 20006-5650. Do not return the completed form to this address.



In this booklet, you will find questions about you and what you think. For each question, you should choose the answer you think is best.

Let us take a few minutes to practice the kinds of questions you will answer in this booklet.

Example 1 is one kind of question you will find in this booklet.

#### Example 1

Do you go to school?

Fill one circle only.

Yes -- ()

No -- ()

Example 2 is another kind of question you will find in this booklet.

#### Example 2

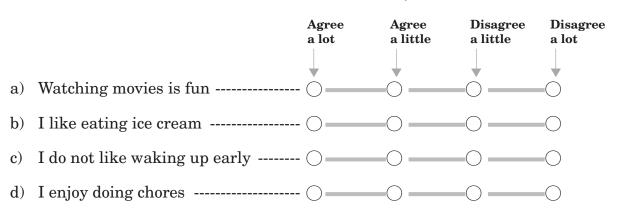
How often do you do these things?

		Every day or almost every day	Once or twice a week	Once or twice a month	Never or almost never
a)	I listen to music				-0
b)	I talk with my friends				
<b>c</b> )	I play sports	O			

Example 3 is another kind of question you will find in this booklet.

#### Example 3

What do you think? Tell how much you agree with these statements.



- Read each question carefully, and pick the answer you think is best.
- Fill in the circle next to or under your answer.
- If you decide to change your answer, draw an X through your first answer, like this: X. Then, fill in the circle next to or under your new answer.
- Ask for help if you do not understand something or are not sure how to answer.

1

#### Are you a girl or a boy?

Fill one circle only.

Girl --  $\bigcirc$ 

Boy -- ()

2

#### When were you born?

Fill the circles next to the month and year you were born.

a) Month	b) Year
January 🔘	1997 🔾
February $\bigcirc$	1998 🔾
March 🔘	1999 🔾
April 🔘	2000 🔾
May ()	2001 🔾
June 🔘	2002 🔾
July 🔘	2003 🔾
August $\bigcirc$	2004 🔾
September $\bigcirc$	Other $\bigcirc$
October 🔘	
November $\bigcirc$	
December $\bigcirc$	

#### How often do you speak English at home?

Fill one circle only.

I always or almost always speak English at home --  $\bigcirc$ 

I sometimes speak English and sometimes speak another language at home --  $\bigcirc$ 

I never speak English at home -- (

#### About how many books are there in your home?

(Do not count magazines, newspapers, or your school books.)

Fill one circle only.

None or very few (0-10 books) --  $\bigcirc$  This shows 10 books

Enough to fill one shelf (11-25 books) --  $\bigcirc$  This shows 25 books

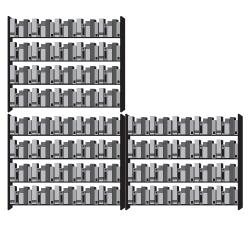
Enough to fill one bookcase (26-100 books) -- ( This shows 100 books

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Enough to fill two bookcases (101-200 books) -- ( This shows 200 books

Landandandandan Landandandandan Landandandandan Landandandandan Landandandandan

Enough to fill three or more bookcases (more than 200) -- ( This shows more than 200 books



#### Do you have any of these things at your home?

		Yes	No
a)	Computer	<u></u>	
b)	Study desk/table for your use		
c)	Books of your very own (do not count your school books)		
d)	Your own room		
e)	Internet connection	O	
f)	Encyclopedia (as book or CD)		
g)	PlayStation, Game Cube, XBox, or other TV/Video Game	0	
h)	VCR or DVD Player	O	
i)	Three or more cars, small trucks or sport utility vehicles		

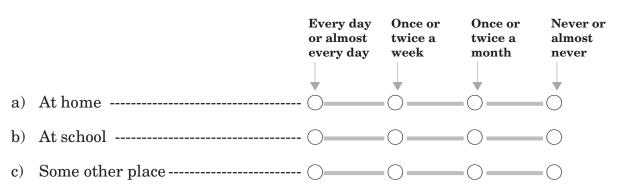
#### A. Do you ever use a computer?

Fill **one** circle only.

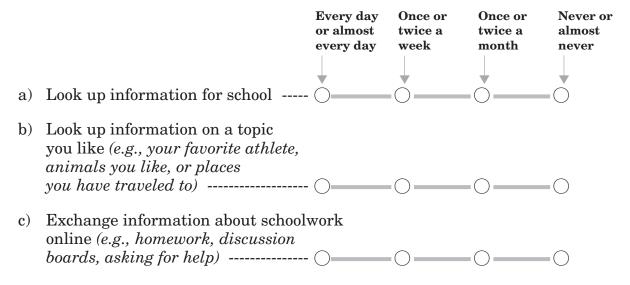
Yes -- (If No, go to question 7)

#### B. How often do you use a computer in each of these places?

Fill one circle for each line.



#### C. How often do you use a computer to do these things?



#### How often do the following things happen at home?

		Every day or almost every day	Once or twice a week	Once or twice a month	Never or almost never
a)	I talk about my schoolwork with my parents				
b)	My parents help me with my schoolwork		O	0	$\bigcirc$
c)	My parents make sure that I set aside time for my homework			O	$\bigcirc$
d)	My parents ask me what I learned in school				$\bigcirc$
<b>e</b> )	My parents check if I do my homework				$\bigcirc$
f)	My parents help me practice to improve my reading				$\bigcirc$
g)	My parents help me practice to improve my math skills				$\bigcirc$
h)	I talk with my parents about what I am reading				$\bigcirc$
i)	My parents like to know where I am after school				$\bigcirc$

#### 8

## What do you think about your school? Tell how much you agree with these statements.

Fill one circle for each line.

		Agree a lot	Agree a little	Disagree a little	Disagree a lot
		<b>\</b>	<b>\</b>	<b></b>	<b>\</b>
a)	I like being in school		O —		
b)	I feel safe when I am at school		O —		
<b>c</b> )	I feel like I belong at this school	O	O —		

#### 9

## How often have any of the following things happened to you at school?

		At least once a week	Once or twice a month	A few times a year	Never
a)	I was made fun of or called names				
b)	I was left out of games or activities by other students				
c)	Someone spread lies about me				
d)	Something was stolen from me				
e)	I was hit or hurt by other student(s (e.g., shoving, hitting, kicking)				
f)	I was made to do things I didn't want to do by other students				

## M

#### athematics in school

1

### How much do you agree with these statements about learning mathematics?

		Agree a lot	Agree a little	Disagree a little	Disagree a lot
a)	I enjoy learning mathematics	\( \)			-0
b)	I wish I did not have to study mathematics	()			
c)	Mathematics is boring	)			
d)	I learn many interesting things in mathematics	()			
e)	I like mathematics	)			
f)	Learning mathematics takes hard work	()			
g)	It is important to do well in mathematics	()			

### How much do you agree with these statements about your mathematics lessons?

		Agree a lot	Agree a little	Disagree a little	Disagree a lot
a)	I know what my teacher expects me to do	- 🔾			
b)	I have difficulty paying attention	- 🔾			
c)	I think of things not related to the lesson	- ()			
d)	My teacher is easy to understand -	- 0			
e)	I am interested in what my teacher says	- ()			
f)	My teacher gives me interesting things to do	- ()			

## How much do you agree with these statements about mathematics?

		Agree a lot	Agree a little	Disagree a little	Disagree a lot
a)	I usually do well in mathematics				
b)	Mathematics is harder for me than for many of my classmates				
c)	I am just not good at mathematics -				
d)	I learn things quickly in mathematics				
e)	I am good at working out difficult mathematics problems				
f)	My teacher tells me I am good at mathematics				
g)	Mathematics is harder for me than any other subject				
h)	I keep working on mathematics problems until I am finished				



4

## How much do you agree with these statements about learning science?

		Agree a lot	Agree a little	Disagree a little	Disagree a lot
a)	I enjoy learning science	- 0			
b)	I wish I did not have to study science	- 0			
c)	I read about science in my spare time	- ()			
d)	Science is boring	- 0			
e)	I learn many interesting things in science	- ()			
f)	I like science	- 0			
g)	Learning science takes hard work	- ()			
h)	It is important to do well in science	- ()			

## How much do you agree with these statements about your science lessons?

		Agree a lot	Agree a little	Disagree a little	Disagree a lot
a)	I know what my teacher expects me to do	<u></u>		<u> </u>	
b)	I have difficulty paying attention			O	$\bigcirc$
c)	I think of things not related to the lesson	O		O —	$\bigcirc$
d)	My teacher is easy to understand			O	$\bigcirc$
e)	I am interested in what my teacher says		O —		$\bigcirc$
f)	My teacher gives me interesting things to do		O —	O ——	$\bigcirc$

## How much do you agree with these statements about science?

		Agree a lot	Agree a little	Disagree a little	Disagree a lot
a)	I usually do well in science	. `	<u> </u>	<u> </u>	
b)	Science is harder for me than for many of my classmates	. ()			
c)	I am just not good at science				
d)	I learn things quickly in science	. ()			
e)	My teacher tells me I am good at science				
f)	Science is harder for me than any other subject	. ()			
g)	I keep working on science problems until I am finished	. ()			

and appropriately placed among the existing items.] Fill in **one** oval only Older than 5 years old ----- O 1. Student race and ethnicity 1 to 5 years old------ O Are you Hispanic or Latino? Fill in one or more ovals. Younger than 1 year old------O No, I am not Hispanic or Latino----- O Yes, I am Mexican, Mexican American, or Chicano ---- O 4. Family composition Yes, I am Puerto Rican or Puerto Rican American----- O The next question asks about people you live with. If Yes, I am Cuban or Cuban American ------ O you live in more than one place, answer the question about the place that is your home most of the time. Yes, I am from some other Hispanic or Latino background------O Does your mother live at home with you? Which of the following best describes you? Fill in one Does your stepmother or foster mother live at or more ovals. home with you? White ------ O Does your father live at home with you? Black or African American----- O Does your stepfather or foster father live at Asian------ O home with you? American Indian or Alaska Native ----- O How many brothers or sisters live with you? Does your grandmother or grandfather live at Native Hawaiian or other Pacific Islander----- O home with you? 2. Language spoken at home How many OTHER family members live at What language do you speak at home (other than home with you? English)? How many people live at home with you who are not part of your family? Fill in **one** oval only Spanish ------ O 5. Absenteeism Other ----- O How many days were you absent from school in the Please specify \_\_\_\_\_ last month? Fill in one oval. None------3. National Origin 1 or 2 days----- O Was your mother (or stepmother or female guardian) born in the United States? 3 or 4 days----- O ("United States" includes the 50 states, its territories, the 5 to 10 days ----- O District of Columbia, and U.S. military bases abroad.) More than 10 days ----- O Yes No Fill in **one** oval only-----0 0 6. Activities outside of school The following questions ask about activities you do Was your father (or stepfather or male guardian) born in the United States? outside of school. Yes No Do you play on a sports team outside of school? Fill in **one** oval only-----0 0 Do you often play a musical instrument outside of school? Were you born in the United States? Are you studying something in a class outside Yes No of school? Fill in **one** oval only-----0 0

If you were not born in the United States, how old

Do you belong to a club outside of school (like

Girl Scouts, Cub Scouts, or 4-H)?

Y/N

Y/N

Y/N

Y/N

Y/N

Y/N

Y/N

Y/N

Y/N

were you when you came to the United States?

[The following questions are national options that will

be added to the questionnaire. They will be formatted

## Thank You!

Thank you for filling out the questionnaire!

#### **TIMSS & PIRLS International Study Center**

Lynch School of Education, Boston College timssandpirls.bc.edu



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# Student Questionnaire

**Grade 4** 



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