## DRAFT

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## TIMSS 2011

## Field Test Version <br> <br> School <br> <br> School Questionnaire

 Questionnaire}
## Grade 4

National Center for Education Statistics
U.S. Department of Education

1990 K St., NW
Washington, DC 20006

## School Questionnaire

Your school has agreed to participate in TIMSS 2011 (Trends in International Mathematics and Science Study), an educational research project sponsored by the International Association for the Evaluation of Educational Achievement (IEA). TIMSS measures trends in student achievement in mathematics and science, and studies differences in national education systems in more than 60 countries in order to help improve teaching and learning worldwide.

This questionnaire is addressed to school principals and department heads who are asked to supply information about their schools. Since your school has been selected as part of a nationwide sample, your responses are very important in helping to describe primary education in the United States.

It is important that you answer each question carefully so that the information provided reflects the situation in your school as accurately as possible. Some of the questions will require that you look up school records, so you may wish to arrange for the assistance of another staff member to help provide this information.

Since TIMSS is an international study and all countries are using the same questionnaire, you may find that some of the questions seem unusual or are not entirely relevant to you or schools in the United States. Nevertheless, it is important that you do your best to answer all of the questions so comparisons can be made across countries in the study.

It is estimated that you will need approximately 30 minutes to complete this questionnaire. We appreciate the time and effort that this takes and thank you for your cooperation and contribution.

When you have completed the questionnaire, please place it in the accompanying envelope and return it to the school coordinator.

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 understand better how the educational system in the United States compares to that in other countries. 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.

Thank you.

1
What is the total enrollment of students in your school as of March 1, 2010?
$\ldots$ students
Write in a number.

2
What is the total enrollment of fourth-grade students in your school as of March 1, 2010?
$\qquad$ students
Write in a number.

3
A. Which best describes the immediate area in which your school is located?

## Check one circle only.

Urban-Densely populated --- $\bigcirc$
Suburban-0n fringe or
outskirts of urban area ---
Medium size city or large town ---
Small town or village ---
Remote rural ---
B. Which best characterizes the average income level of the school's immediate area?

Check one circle only.
High--- $\bigcirc$
Medium--- $\bigcirc$
Low--- $\bigcirc$

## 4

Approximately what percentage of students in your school have the following backgrounds?

Check one circle for each line.

b) Come from economically affluent homes $\qquad$ $\bigcirc-\bigcirc-\bigcirc=\bigcirc$

## 5

Approximately what percentage of students in your school have English as their native language?

Check one circle only.

## 6

For the fourth-grade students in your school:
A. How many days per year is your school open for instruction?
$\qquad$
Write in the number.
B. What is the total instructional time, excluding breaks, in a typical day?
$\qquad$ hours and $\qquad$ minutes
Write in the number of hours and minutes.
C. In one calendar week, how many days is the school open for instruction?
Check one circle only.
6days ---
51/2 days---
5days---
41/2 days---
4days---
0ther ---

Please specify $\qquad$

How much is your school's capacity to provide instruction affected by a shortage or inadequacy of the following?


## A. How often does your school do the following for parents concerning individual students?

Check one circle for each line.

b) Inform parents about the behavior and well-being of their child at school

c) Discuss parents' concerns or wishes about their child's
learning

d) Support individual parents in helping their child with schoolwork


B. How often does your school ask parents to do the following?
Check one circle for each line.
Never

## C. How often does your school do the following for parents in general?

Check one circle for each line.

|  | Never |
| :---: | :---: |
|  | Once a year |
|  | 2-3 times a year |
|  | More than 3 times a year |
| a) Inform parents about the overall academic achievement of the school (e.g., results of national tests, results of inspections of learning)- |  |

b) Inform parents about school accomplishments (e.g., tournament results, facility improvements)

c) Inform parents about the educational goals and pedagogic principles of the school


d) Inform parents about the rules of the school $\qquad$ $\bigcirc-\bigcirc-\bigcirc-\bigcirc$
e) Discuss parents' concerns or wishes about the school's organization (e.g., rules and regulations, time tables, safety measures) $\qquad$ $\bigcirc-\bigcirc-\bigcirc-\bigcirc$
f) Provide parents with additional learning materials (e.g., books, computer software) for their child to use at home

g) Organize workshops or seminars for parents on learning or pedagogical issues


## 12

How would you characterize each of the following within your school?
A. To what degree is each of the following a problem among fourth-grade students in your school?

Check one circle for each line.

b) Absenteeism (i.e., unjustified absences) $\qquad$

c) Classroom disturbance $\qquad$

d) Cheating $\qquad$

e) Profanity $\qquad$

f) Vandalism $\qquad$

g) Theft $\qquad$

h) Intimidation or verbal abuse among students (including texting, emailing, etc.)


i) Physical fights among students $\qquad$

j) Intimidation or verbal abuse of teachers or staff (including texting, emailing, etc.) $\qquad$ $\bigcirc-\bigcirc-\bigcirc-\bigcirc$
B. To what degree is each of the following a problem among teachers in your school?

Check one circle for each line.

|  | Not a problem |
| :---: | :---: |
|  | Minor problem |
|  | Moderate problem |
|  | Serious problem |
| a) Arriving late or leaving early--- $\bigcirc \bigcirc \bigcirc \bigcirc$ |  |
| b) Absenteeism ------------------- | $\bigcirc-\bigcirc-\bigcirc-\bigcirc$ |

## 14

In your school, are any of the following used to evaluate the practice of fourth-grade teachers?

Check one circle for each line.

b) Observations by inspectors or other persons external to the school $\qquad$

c) Student achievement $\square$ $\bigcirc-\bigcirc$
d) Teacher peer review


## 15

Do fourth-grade teachers in your school have an opportunity to participate in a mentoring program?
Check one circle only.
Yes--- $\bigcirc$
No--- $\bigcirc$

## 16

Do the fourth-grade students in your school have separate teachers for any of the core subjects?

Check one circle for each line.


During the past year, approximately how much time have you spent on the following school leadership activities in your role as a school principal?

Check one circle for each line.
a) Promoting the school's educational vision or goals

b) Developing the school's curricular and educational goals ------ $\bigcirc=\bigcirc=\bigcirc$
c) Monitoring teachers' implementation of the school's educational goals
in their teaching

d) Monitoring students' learning
progress to ensure that the school's educational goals are reached $\qquad$

e) Teaching some classes to understand your students and their problems

f) Keeping an orderly atmosphere in the school

g) Ensuring that there are clear rules for student behavior $\qquad$

h) Addressing disruptive student behavior

i) Creating a climate of trust among teachers $\qquad$

j) Initiating a discussion to help teachers who have problems in the classroom

k) Advising teachers who have questions or problems with their teaching

I) Visiting other schools or attending educational conferences for new ideas

m) Initiating educational projects or improvements

n) Participating in professional development activities specifically for school principals


About how many of the students in your school can do the following when they begin primary school?

Check one circle for each line.


At which grade do the following reading skills and strategies first receive a major emphasis in instruction in your school?

Check one circle for each line.

b) Knowing letter-sound relationships $\qquad$

c) Reading words $\qquad$

d) Reading isolated sentences

e) Reading connected text $\qquad$

f) Locating information within the text

g) Identifying the main ideas of what they have read $\qquad$

h) Explaining or supporting their understanding of what they have read


i) Comparing what they have read with experiences they have had

j) Comparing what they have read with other things they have read $\qquad$

k) Making predictions about what will happen next in the text they are reading $\square$

I) Making generalizations and drawing inferences based on what they have read $\square$

m) Describing the style or structure of the text they have read $\square$

n) Determining the author's perspective or intention


## 20

Compared with other areas of the curriculum (e.g., mathematics and science), how much emphasis does your school place on teaching the following language and literacy skills to students in grades 1 to 4?

Check one circle for each line.

c) Speaking/listening (oral language)

## 21

For students in fourth grade and below, does your school make provisions for reading instruction in mother tongue for students whose mother tongue is not English?
Check one circle only.
Yes---- $\bigcirc$
No--- $\bigcirc$
[The following questions are national options that will be added to the questionnaire. They will be formatted and appropriately placed among the existing items.]

## 1. Measure of school poverty

Around the first of October 2010, what percentage of students at this school were eligible to receive free or reduced-price lunches through the National School Lunch Program?
$\qquad$ ,percentage of students

## 2. Percentage of students who are LEP or ELLs

Of the students currently enrolled in your school, what percentage has been identified as limitedEnglish proficient/English language learners?


## 3. Type of school (school control)

## What type of school is this?

Regular public elementary, middle school-------------- O
A regular public school with a magnet program ------ O
A magnet school or school with a special program emphasis e.g ., science/math school, performing arts school, talented/gifted school, foreign language immersion school, etc.
Special education: a school that primarily serves students with disabilities-

Alternative: a school that offers a curriculum designed to provide alternative or nontraditional education, not clearly categorized as regular or special education--- O
Vocational ------------------------------------------------------------------ 0
Charter school ----------------------------------------------------------
Private (independent)---------------------------------------------- 0
Private (religiously affiliated) ------------------------------------- O
Other ----------------------------------------------------------------------- O


Thank you for the thought, time, and effort you have put into completing this questionnaire.

## TIMSS \& PIRLS International Study Center

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


BOSTON
COLLEGE

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Educational Achievement

