

Measuring Student Progress for over

Since 1964, NAEP has been the only ongoing nationally

representative indicator of what American students

know and are able to do in

Also known as The Nation's

Report Card ©, NAEP strives

to be inclusive of all students.

assessments were conducted

assessments for states began in 1990. In 2003, NCLB

mandated NAEP grades 4 and

8 Reading and Mathematics

key subject areas.

The first national

in 1969. Voluntary

Assessments.

40 years!

Colorado NAEP News

Summer 2013

NAEP 2014 is coming!

Who will take NAEP? NAEP 2014 will be administered to a small sample of students in grades 4, 8 and 12. These tests are either for superintendents were notified by Commissioner Hammond in May NAEP by Pam A. Sandoval, the Colorado NAEP State Coordinator.

What will NAEP assess? In 2014, NAEP will give paper-pencil tests in national civics, geography, and U. S. history at grade 8. Computer-based technology and engineering literacy (TEL) tests will be given at grade 8. The national data collected from these tests will be reported in the Nation's Report Card©. Pilot tests will be given in science in grades 4, 8 and 12, as well. NAEP provides a national perspective of how students are performing in core subjects. Each selected student is tested only in one subject.

When will NAEP be administered?

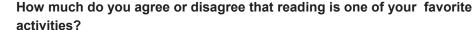
Assessment window: January 27 – March 7, 2014					
Grade Assessment Subjects/Types*					
Grade 4	Science, paper and pencil				
Grade 8	Technology and Engineering Literacy (TEL) U.S. History, Geography, paper and pencil Civics, Science, paper and pencil				
Grade 12	Science, paper and pencil				
* Each stud	lent is tested in only one subject area.				

In addition to achievement and performance data, NAEP data is

NAEP Data

collected from teachers and students who complete questions in an optional survey on academic and educational experience factors. There are some general questions which ask about students'

demographic characteristics (e.g., gender, race) and general education-related experiences in a 5-minute section that follows the subject-area questions. Subject-specific questions collect data related to subject-area classroom experiences, in the last 5-minute section. Below is some of the data collected for Colorado grades 4 and 8 in the 2011 reading and mathematics assessments.



Grade 8 students taking the reading test were asked:

Percent of CO grade 8 students: reading as favorite

activity- 2011 test

Vol. 7 No. 1

national results or a pilot for future tests. The selected district and the DACs were notified in June of their selection for 2014 at the Colorado Department of Education.

2013 NAEP Math and Reading state and national results are expected to be released in the

fall of 2013.

Learn more about NAEP:

ONLINE

National Center for **Education Statistics** (NCES):

http://nces.ed.gov/ nationsreportcard

National Assessment Governing Board: www.nagb.org

NAEP data:

http://nces.ed.gov/ nationsreportcard/ naepdata/











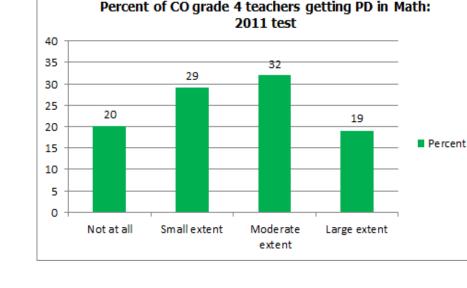


45 37 40 35 30 25 24 25 20 Percent 14 15 10 5 0 Strongly Disagree Agree Strongly agree disagree

Considering all of the professional development activities you participated in the last two years to what extent did you learn about

Grade 4 teachers who taught math were asked:

instructional methods for teaching mathematics?



The following question assessed fourth grade students' comprehension of literary text from a first-person narrative story entitled, "Tough as Daisy," which describes the female writer's

experience in her first wrestling match.

interpret and contrast two story characters.

Sample 2011 Grade 4 Reading Question:



Students were asked to explain, "How is the first boy Daisy wrestles different from the last boy she wrestles?" The question asks the students to support the answer with information from the story.

Below is an actual student's response that indicates full comprehension:

The question type is a short constructed response where the student needs to integrate/

shake herhard at the This response explains how the first boy Daisy wrestles is different from the last boy and gives details

2011 Performance Results on this item These results are for public school students. Percentages may not add to 100 due to rounding and students who omitted the question.

from the story as support. The response also discusses the different pace of the matches and the boys'

sportsmanship. Below are the National Public and Colorado results for students on this item.

Little or no

20%

Partial Comprehension Full Comprehension Score comprehension

52%

25%

	Public	20%	52%	25%		
	Colorado	19%	53%	26%		
Explore NAEP items in the NAEP Questions Tool: http://nces.ed.gov/nationsreportcard/about/naeptools.asp						
Colorado NAEP CONTACT: Pam A. Sandoval, Colorado NAEP State Coordinator						





Phone: 303 866-6643

National

E-mail: sandoval_p@cde.state.co.us



For more information about NAEP, visit: http://nœs.ed.gov/nationsreportcard

Get NAEP on the go with the NAEP Results mobile app!