

NAEP AND STATE ASSESSMENTS

Understanding the Differences and Similarities

The National Assessment of Educational Progress (NAEP) and state assessments are both used to measure the academic progress of the nation's students. Understanding the similarities and differences between these assessments and their purposes is critical for policymakers, researchers, and educators as they work to improve education in the United States.

NAEP is the largest nationally representative and continuing assessment of what students across the United States know and can do. Since 1969, NAEP has measured the academic progress of students nationwide. NAEP assesses fourth-, eighth-, and twelfth-grade students in various subjects such as mathematics, reading, and science. The results of NAEP are released as The Nation's Report Card and include information on student performance for the nation, states, and, in some cases, urban districts. Since NAEP asks the same questions nationwide and is administered the same way in every state, it provides a common yardstick for measuring student progress and makes state comparisons possible.

	NAEP	State Assessments
PURPOSE	 Measures what students in the U.S. know and can do in various subjects over time Provides results for the nation and, in most cases, for states, as well as for select urban districts 	 Track progress toward state, district, school, teacher, and student education goals Provide results for the state, districts, schools, and individual students
CONTENT	 Based on content frameworks developed by the National Assessment Governing Board, in coordination with subject-area experts, school administrators, policymakers, teachers, parents, and others Not aligned to any particular grade or content standards 	 Set and defined by each state based on grade and content standards Developed by a diverse group of stakeholders, including state policymakers and education leaders
PARTICIPATION	 A representative sample of grade 4 and 8 students from states and select urban districts must participate in mathematics and reading every other year National, some state, and select urban district samples of fourth-, eighth-, and twelfth-graders are periodically assessed in other subjects such as the arts, civics, economics, geography, science, technology and engineering literacy, U.S. history, and writing Students are only assessed in one subject area Designed to ensure selected schools and students represent the nation's geographic, racial, ethnic, and socioeconomic diversity Student participation is voluntary, but highly encouraged Allows a broad range of accommodations, and students with disabilities and English language learners are encouraged to participate Does not offer alternate or modified assessments 	 Mathematics and reading/language arts must be assessed every year in grades 3–8 and once in grades 9–12 Science must be assessed at least once in grades 3–5, once in grades 6–9, and once in grades 10–12 Participation may be required for all students in public schools Beyond the required assessments, states can choose to assess students in other grades and subjects Offer accommodations and modified assessments, when necessary, to students with disabilities and English language learners

The state assessment points in this document do not account for all testing specifics in each state.

NAEP State Assessments · Administered digitally, on tablets or laptops, or in • Administered digitally or in paper-and-pencil format and paper-and-pencil format and includes a variety of include a variety of item types-multiple-choice, **ADMINISTRATION** item types-multiple-choice, short constructedconstructed-response, performance events, and response, extended-response, scenario-based portfolios tasks, and hands-on tasks • Administration time ranges from a few hours to multiple Students spend between 90 and 120 minutes sessions over a number of days taking the assessment on NAEP-provided Administered by school and district personnel during equipment regular school hours Administered by NAEP representatives during Some states have optional interim assessments regular school hours available that provide teachers with information about student progress throughout the year • Reports trends in student achievement over time Report students' progress toward, and attainment of, required knowledge and skills as defined by each state Is not designed to report performance for based on its content standards individual schools, students, or most school • Results are reported in terms of achievement levels and districts scale scores, which vary by state • Results are reported using NAEP achievement RESULTS levels—Basic, Proficient, and Advanced—and scale scores Provides contextual information about educational experiences and other factors that relate to student learning Participating students, teachers, and principals complete questionnaires • Released online as The Nation's Report Card • Used by elected officials, policymakers, and • Used by governors, state policymakers, and district staff educators to monitor the condition of education in for setting education policy, examining school and the United States group performance, and making local decisions about curriculum and instruction • Used to evaluate and report trends in student achievement over time for the nation, states, • Used to provide data to help teachers customize some urban districts, and demographic groups teaching and learning to meet student needs Used to make comparisons of student May be used as a measure of accountability for districts, achievement between states schools, teachers, and students • May be used for promotion/retention decisions and/or graduation requirements for students • May be used to inform state accreditation

NAEP is a congressionally mandated program of the National Center for Education Statistics (NCES) within the Institute of Education Sciences of the U.S. Department of Education. For more information, visit:

- National Center for Education Statistics,
 National Assessment of Educational Progress
 http://nces.ed.gov/nationsreportcard
- The Nation's Report Card http://www.nationsreportcard.gov

 National Assessment Governing Board http://www.nagb.org

The information each student provides will be used for statistical purposes only. In accordance with the Confidential Information Protection provisions of Title V, Subtitle A, Public Law 107-347 and other applicable Federal laws, student responses will be kept confidential and will not be disclosed in identifiable form to anyone other than employees or agents. By law, every National Center for Education Statistics (NCES) employee as well as every NCES agent, such as contractors and NAEP coordinators, has taken an oath and is subject to a jail term of up to 5 years, a fine of \$250,000, or both if he or she willfully discloses ANY identifiable information about students. Electronic submission of student information will be monitored for viruses, malware, and other threats by Federal employees and contractors in accordance with the Cybersecurity Enhancement Act of 2015. The collected information will be combined across respondents to produce statistical reports.