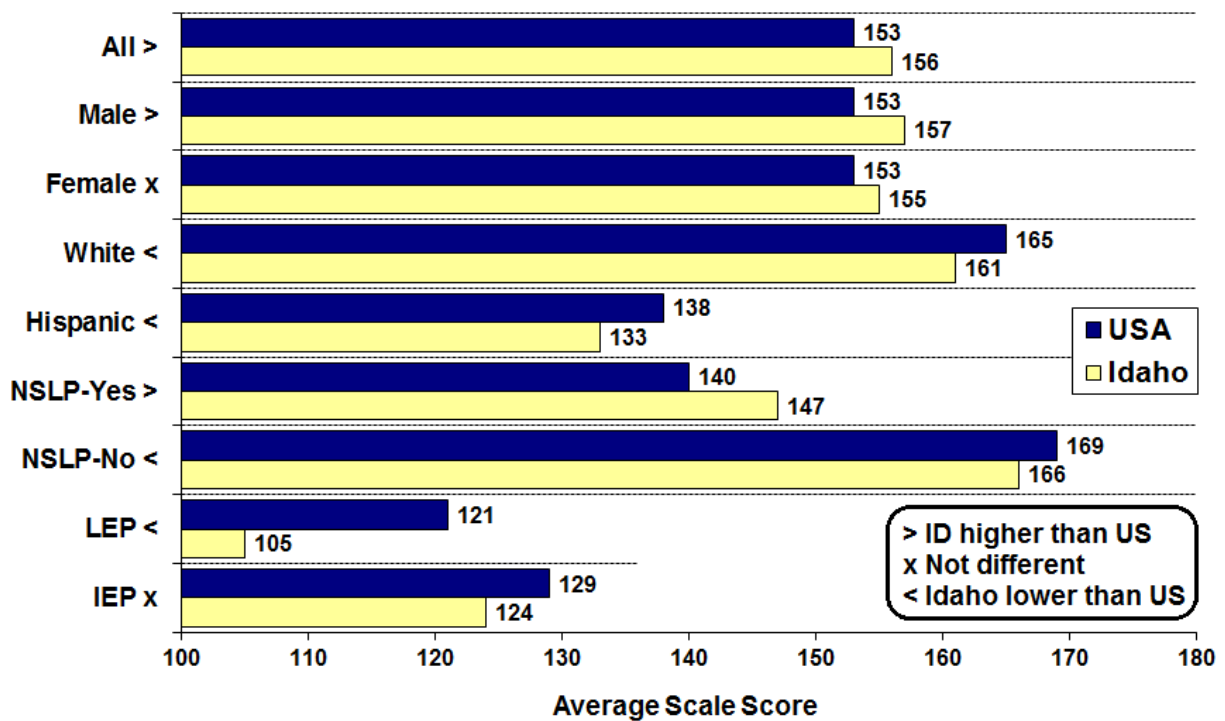




Idaho vs. National Student Demographic Groups NAEP 2015 Science, Grade 4

The National Assessment of Educational Progress (NAEP) science assessment used multiple-choice and constructed-response items to examine student knowledge and skills in the earth, life and physical sciences. Scores range from zero (0) to 300, where 131 is *Basic* (grade C or B, i.e., meets grade-level expectations), 167 is *Proficient* (grade A, i.e., higher than grade level performance), and 224 is *Advanced*. NAEP did not sample students enrolled in virtual charter schools.

Idaho vs. National Public Demographic Groups NAEP 2015 Science, Grade 4



- Three (3) fourth-grade student group in Idaho had an average score on the NAEP 2015 science test that was *higher than* its national peer group: all students, male students, and students eligible for free or reduced price means (NSLP-Yes).
- Four (4) fourth-grade student groups in Idaho had an average score on the NAEP 2015 science test that was *lower than* their national peers: White students, Hispanic students, students not eligible for free or reduced priced lunches, and students with limited English proficiency.
- Two (2) fourth-grade student groups in Idaho had an average score on the NAEP 2015 science test that was *not significantly different* from their national peers: female students, and students with disabili-

Note: Comparisons based on statistical tests (.05 level) using unrounded numbers that considered the magnitude of difference and standard errors. **Source:** U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2015 Science Assessment.