## 2015 Science State Snapshot Report

 Arizona • Grade 4 • Public Schools
## Overall Results

- In 2015, the average score of fourth-grade students in Arizona was 149. This was lower than the average score of 153 for public school students in the nation.
- The average score for students in Arizona in 2015 (149) was higher than their average score in 2009 (138).
- The percentage of students in Arizona who performed at or above the NAEP Proficient level was 33 percent in 2015. This percentage was greater than that in 2009 (22 percent).
- The percentage of students in Arizona who performed at or above the NAEP Basic level was 71 percent in 2015. This percentage was greater than that in 2009 ( 61 percent).


## Compare the Average Score in 2015 to Other States/Jurisdictions



In 2015, the average score in Arizona (149) waslower than those in 34 states/jurisdictions
higher than those in 4 states/jurisdictions
$\square$ not significantly different from those in 8 states/jurisdictions
$\square 5$ states/jurisdictions did not participate in 2015
DoDEA = Department of Defense Education Activity (overseas and domestic schools)


R Rounds to zero
\# Rounds to zero.
$\ddagger$ Reporting standards not met.
NOTE: Detail may not sum to totals because of rounding, and because the "Information not available" category for the National School Lunch Program, which provides free/reduced-price lunches, is not displayed. Black includes African American and Hispanic includes Latino. Race categories exclude Hispanic origin.

## Achievement-Level Percentages and Average Score Results


\# Rounds to zero.

* Significantly different ( $p<.05$ ) from state's results in 2015. Significance tests were performed using unrounded numbers.
NOTE: Detail may not sum to totals because of rounding.
Average Scores for State/Jurisdiction and Nation (public)

* Significantly different ( $p<.05$ ) from 2015. Significance tests were performed using unrounded numbers.

