

District: Yukon-Koyukuk School District

School: Raven School

SUBJECT: SCIENCE

Test Date: Spring 2017


Achievement Level Summary

Group	# Tested	% in Each Level			
School	200	27.0	21.5	31.5	20.0
District	253	34.0	21.3	27.7	17.0
State	25,312	29.1	24.5	26.5	19.9

 Far Below Proficient

 Below Proficient

 Proficient

 Advanced


Achievement Level Summary | By Grade

Grade	Group	# Tested	% in Each Level			
4	School	63	23.8	30.2	23.8	22.2
	District	89	36.0	29.2	18.0	16.9
	State	9,528	29.7	30.7	24.7	14.9
8	School	64	31.3	15.6	28.1	25.0
	District	79	36.7	13.9	27.8	21.5
	State	8,420	32.7	20.4	25.5	21.4
10	School	73	26.0	19.2	41.1	13.7
	District	85	29.4	20.0	37.6	12.9
	State	7,364	24.2	21.3	29.9	24.6

 Far Below Proficient

 Below Proficient

 Proficient

 Advanced

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Achievement Levels

Overall scores on the Science Assessment are divided into four achievement levels: Advanced, Proficient, Below Proficient, and Far Below Proficient.



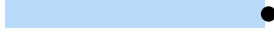






Scale Scores

The number of students, median scale score, mean scale score, and the standard error of the mean are reported at the school, district, and state level in the table below. The median is the middle score in the ordered list of all students' scale scores and is shown by the colored bar. The —●— symbol shows the mean, or average, of all the students' scale scores; the dark circle is the mean and the lines on either side of the circle represent two standard errors of the mean.

For more information, see the Educator and Parent Guides to Reports at

<https://education.alaska.gov/tls/assessments/peaks.html>

Score Summary — By Grade

Grade	Group	# Tested	Scale Score Median/Mean	100	200	300	400	500	600
4	School	63	286/298						
	District	89	258/280						
	State	9,528	280/283						
8	School	64	310/303						
	District	79	299/294						
	State	8,420	294/298						
10	School	73	305/298						
	District	85	300/291						
	State	7,364	305/310						

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Performance by Standard

The table below shows how the performance of the school, district, and state compared to the state standard for proficiency on specific areas of the science test.

Grade	# Tested	Science Standard	School	District	State
4	63	Inquiry, Technology, and Nature of Science	≡	▽	▽
		Concepts of Physical Science	≡	▽	▽
		Concepts of Life Science	≡	≡	▽
		Concepts of Earth Science	≡	≡	▽
8	64	Inquiry and Nature of Science	≡	≡	≡
		Concepts of Physical Science	≡	≡	△
		Concepts of Life Science	≡	≡	△
		Concepts of Earth Science	≡	≡	▽
10	73	Inquiry, Technology, Society, and Nature of Science	≡	≡	△
		Concepts of Physical Science	≡	≡	△
		Concepts of Life Science	≡	≡	△
		Concepts of Earth Science	≡	≡	△

Performance Results Key

The school, district, or state

△ *did better than* the state standard for proficiency.

≡ *did about as well as* the state standard for proficiency.

▽ *did not do as well as* the state standard for proficiency.

■ *did not attempt any items in this category.*