

Science Assessment

Alaska Department of Education & Early Development

District Name: North Slope Borough School District

Subject: Science

School Name: Harold Kaveolook School

Test Date: Spring 2024

Achievement Level Summary

Group	# Tested	% in Each Level
School	12 ≥80	≤20 ≤20 ≤20
District	368 70	.7 19.3 7.9 2.2
State	21,717	39.9 23.1 25.7 11.3

Achievement Level Summary — By Grade

Grade	Group	# Tested	% in Each Level			
	School	5	60 ≤40	≤40 ≤40		
5	District	135	63.0 24.4	9.6 3.0		
	State	8,087	29.3 23.1	34.3 13.2		
	School	4	Data not shown to protect student privacy			
8	District	130	82.3 8.5	7.7 1.5		
	State	7,279	51.6 16.7	20.8 10.8		
	School	3	Data not shown to protect student privacy			
10	District	103	66.0 26.2	5.8 1.9		
	State	6,351	40.0 30.3	20.4 9.3		



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Achievement Levels

Overall scores on the Science Assessment are divided into four achievement levels: Needs Support, Approaching Proficient, Proficient, and Advanced.

Median Scale Scores

The number of students, median scale score, and standard error are reported at the School, District, and State level in the table below. The median is the middle number in an ordered list of numbers. Unlike a mean (average), it is unaffected by very low or very high test scores. The — symbol shows the students' scale score where the dark circle is the score. If the students were to test again, the students' scores would likely fall within the lines on either side of the circle. The standard error decreases as the sample size increases.

For more information on the Alaska Science Assessment please visit education.alaska.gov/assessments/science

Median Score Summary — By Grade

Grade	Group	# Tested	Scale Score Median/Mean	400	500	600	700	800
	School	5	556/555		+	<u> </u>		
5	District	135	567/573			•		
	State	8,087	613/613			•		
	School	4		Data not sł	nown to protect stu	dent privacy		
8	District	130	561/561			+		
	State	7,279	585/591			•		
	School	3		Data not sh	nown to protect stu	dent privacy		
10	District	103	557/562			•		
	State	6,351	577/585			•		



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School Summary Report

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Performance by Reporting Category

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 Assessment.

Grade	# Tested	Reporting Category	School	District	State
5	5	Life Science	∇	∇	Δ
		Physical Science	∇	∇	∇
		Earth and Space Science	∇	∇	
8	4	Life Science		∇	∇
		Physical Science		∇	∇
		Earth and Space Science		∇	∇
10	3	Life Science		∇	∇
		Physical Science		∇	∇

The school, district, or state

△ *did better than* the state standard for proficiency did about as well as the state standard for proficiency

