

# **Science Assessment**

Alaska Department of Education & Early Development

District Name: North Slope Borough School District

**Subject:** Science

School Name: Nunamiut School

Test Date: Spring 2024

## **Achievement Level Summary**

Group	# Tested	% in Each Level		
School	21	<b>85.7 14.3</b> 0.0 0.0		
District	368	<b>70.7 19.3 7.9</b> 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	4	Data not shown to protect student privacy			
5	District	135	63.0	24.4 9.6 3.0		
	State	8,087	29.3	23.1 34.3 13.2		
8	School	8	≥75	≤25 ≤25 ≤25		
	District	130	82.3	8.5 7.7 1.5		
	State	7,279	51.6	16.7 20.8 10.8		
10	School	9	≥75	≤25 ≤25 ≤25		
	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	4		Data not sh	nown to protect stu	dent privacy		
5	District	135	567/573			•		
	State	8,087	613/613			•		
	School	8	566/559			•		
8	District	130	561/561			<b>+</b>		
	State	7,279	585/591			•		
	School	9	545/546		-	_		
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		Life Science		$\nabla$	Δ
	4	Physical Science		$\nabla$	$\nabla$
		Earth and Space Science		$\nabla$	
8	8	Life Science	$\nabla$	$\nabla$	$\nabla$
		Physical Science	$\nabla$	$\nabla$	abla
		Earth and Space Science	$\nabla$	$\nabla$	abla
10	9	Life Science	$\nabla$	$\nabla$	abla
		Physical Science	$\nabla$	$\nabla$	$\overline{\nabla}$

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