

**ALASKA STANDARDS BASED ASSESSMENT
SCIENCE TEST BLUEPRINT**

Grade	Strand	Area of Emphasis	Assessable GRADE LEVEL EXPECTATION	Science Distribution of Emphasis
8	<p align="center">A Science as Inquiry and Process</p>	<p align="center">Inquiry and Nature of Science</p>	<p align="center">SA1.1 SA2.1 SG2.1</p>	<p align="center">30 - 34%</p>
	<p align="center">G History and Nature of Science</p>			
	<p align="center">B Concepts of Physical Science</p>	<p align="center">Physical Science</p>	<p align="center">SB1.1 SB2.1 SB4.1 SB4.2</p>	<p align="center">21 - 25%</p>
	<p align="center">C Concepts of Life Science</p>	<p align="center">Life Science</p>	<p align="center">SC1.1 SC2.1 SC2.2 SC2.3 SC3.1 SC3.2</p>	<p align="center">24 - 28%</p>
	<p align="center">D Concepts of Earth Science</p>	<p align="center">Earth Science</p>	<p align="center">SD1.2 SD2.1 SD3.1 SD3.2 SD4.2</p>	<p align="center">17 - 21%</p>