

**ALASKA STANDARDS BASED ASSESSMENT
SCIENCE TEST BLUEPRINT**

Grade	Strand	Area of Emphasis	Assessable GRADE LEVEL EXPECTATION	Science Distribution of Emphasis
10	<p align="center">A Science as Inquiry and Process</p>	<p align="center">Inquiry, Technology, Society, and Nature of Science</p>	<p align="center">SA1.1 SA2.1 SE1.1 SF1.1-SF3.1 SG1.1 SG2.1 SG3.1 SG4.1</p>	<p align="center">29 - 33%</p>
	<p align="center">E Science and Technology</p>			
	<p align="center">F Cultural, Social, Personal Perspectives, and Science</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 SB3.1 SB3.2 SB3.3 SB4.1 SB4.2</p>	<p align="center">20 - 24%</p>
	<p align="center">C Concepts of Life Science</p>	<p align="center">Life Science</p>	<p align="center">SC1.2 SC2.1 SC2.2 SC2.3 SC2.4 SC3.1</p>	<p align="center">20 - 24%</p>
	<p align="center">D Concepts of Earth Science</p>	<p align="center">Earth Science</p>	<p align="center">SD1.1 SD1.2 SD2.1 SD2.2 SD3.1 SD4.1 SD4.2 SD4.4</p>	<p align="center">23 - 27%</p>