



SCIENCE

Grade 8

The summary table below may be used with the grade 8 science Paper-Based Item Sampler or Online Tools Training (OTT). It provides an answer key, alignment to the Alaska standards, and depth of knowledge level for each question.

Question #	Answer Key	Alignment with Standards	Depth of Knowledge
1	C	D.4.2	2
2	D	C.2.2	2
3	D	A.1.1	2
4	B	B.1.1	2
5	A	A.2.1	3
6		A.1.1	2
7		D.3.1	2
8	D	C.3.2	2
9	D	A.2.1	2
10	A	C.1.1	1
11	A	B.4.2	2
12	A	A.1.1	2
13	B	C.2.3	2
14	A	D.3.2	2
15	C	B.2.1	2