

ISASP Practice Test Iowa Core Alignments – Science Grade 8		
Item	Iowa Core Domain	Iowa Core Performance Expectation
1	Physical Science	MS-PS2-3
2	Physical Science	MS-PS2-3
3	Physical Science	MS-PS2-3
4	Physical Science	MS-PS2-3
5	Physical Science	MS-PS2-3
6	Physical Science	MS-PS2-3
7	Physical Science	MS-PS2-3
8	Life Science	MS-LS2-1
9	Life Science	MS-LS2-1
10	Life Science	MS-LS2-1
11	Life Science	MS-LS2-1
12	Life Science	MS-LS2-1
13	Life Science	MS-LS2-1
14	Life Science	MS-LS2-1
15	Earth and Space Sciences	MS-ESS2-2
16	Earth and Space Sciences	MS-ESS2-2
17	Earth and Space Sciences	MS-ESS2-2
18	Earth and Space Sciences	MS-ESS2-2
19	Earth and Space Sciences	MS-ESS2-2
20	Earth and Space Sciences	MS-ESS2-2

Note: In accordance with guidelines outlined in <u>Achieve (2018)</u>. <u>Criteria for Procuring and Evaluating High-Quality and</u> <u>Aligned Summative Science Assessments</u>, (p.12) "All multi-component tasks [developed for the ISASP] require students to explicitly apply at least two dimensions at appropriate levels of sophistication to successfully complete the task....Collectively, the successful completion of the set of tasks and tasks targeting a PE or bundle of PEs reveals sufficient...evidence of student proficiency for a given PE or bundle of PEs including all three dimensions."