

March 2005 Ohio Graduation Test (OGT) Science Answer Key

Question No.	Type	Content Standard	Content Standard Benchmark(s)	Key
1	Multiple Choice	Earth and Space Sciences	E	C
2	Multiple Choice	Physical Sciences	E	D
3	Multiple Choice	Physical Sciences	F	A
4	Multiple Choice	Physical Sciences	E	B
5	Multiple Choice	Physical Sciences	D	D
6	Short Answer	Physical Sciences	D	S
7	Multiple Choice	Physical Sciences	G	B
8	Multiple Choice	Earth and Space Sciences	F	A
9	Multiple Choice	Life Sciences	F	A
10	Multiple Choice	Scientific Ways of Knowing	D	D
11	Multiple Choice	Life Sciences	C	A
12	Extended Response	Life Sciences	C	E
13	Multiple Choice	Life Sciences	C	D
14	Multiple Choice	Life Sciences	C	A
15	Multiple Choice	Earth and Space Sciences	B	A
16	Multiple Choice	Earth and Space Sciences	B	C
17	Multiple Choice	Earth and Space Sciences	B	D
18	Short Answer	Earth and Space Sciences	B	S
19	Multiple Choice	Earth and Space Sciences	B	A
20	Multiple Choice	Earth and Space Sciences	B	D
21	Multiple Choice	Physical Sciences	D	D

22	Multiple Choice	Earth and Space Sciences	E	D
23	Multiple Choice	Earth and Space Sciences	A	B
24	Short Answer	Science and Technology	B	S
25	Multiple Choice	Physical Sciences	E	A
26	Multiple Choice	Earth and Space Sciences	C	B
27	Multiple Choice	Physical Sciences	B	C
28	Multiple Choice	Physical Sciences	C	A
29 – 34	Field Test Items	Not Released		
35	Multiple Choice	Physical Sciences	A	A
36	Extended Response	Scientific Ways of Knowing	D	E
37	Multiple Choice	Life Sciences	A	B
38	Multiple Choice	Life Sciences	B	D
39	Multiple Choice	Life Sciences	J	D
40	Multiple Choice	Science and Technology	B	C
41	Multiple Choice	Science and Technology	A	B
42	Short Answer	Scientific Inquiry	A	S
43	Multiple Choice	Life Sciences	E	C
44	Multiple Choice	Scientific Inquiry	A	B