

Science 10
2004 Released Key

ANSWER KEY / SCORING GUIDE

CURRICULUM:

Organizers	Sub-Organizers
1. Applications of Science	A
2. Life Science	B, C
3. Physical Science	D, E, F
4. Earth and Space Science	G

Q	K	C	CO	QT	PLO
1.	A	K	2	TF	10B1
2.	B	K	2	TF	10B1
3.	B	K	2	MT	10B1
4.	E	K	2	MT	10B1
5.	C	K	2	MT	10B1
6.	D	K	2	MT	10B1, 10B4
7.	B	H	2	MC	10B1
8.	B	U	2	MC	10B2
9.	B	U	2	MC	10B2
10.	A	U	2	MC	10B2
11.	B	U	2	MC	10B3
12.	D	U	2	MC	10B3
13.	B	U	2	TF	10B4
14.	C	U	2	MC	10B4
15.	D	K	2	MC	10B7
16.	D	U	2	MC	10B7
17.	C	K	2	MC	10C2
18.	C	U	2	MC	10C2
19.	C	U	2	MC	10C2
20.	C	U	2	MC	10C2
21.	B	U	2	MC	10C2
22.	B	K	2	TF	10C2
23.	D	K	2	MC	10C2
24.	D	U	2	MC	10C2
25.	C	U	2	MC	10C2
26.	A	H	2	MC	10C2

Q	K	C	CO	QT	PLO
27.	A	U	2	TF	10C4
28.	A	U	2	TF	10C4, 10A4
29.	A	U	3	MC	10D2
30.	A	U	3	TF	10D2, 10D3
31.	A	U	3	MC	10D2
32.	B	U	3	MC	10D2
33.	B	U	3	MC	10D2
34.	A	H	3	MC	10D2
35.	A	K	3	TF	10D3
36.	D	U	3	MC	10D3
37.	B	U	3	MC	10D3
38.	A	U	3	MC	10D2
39.	B	K	3	TF	10D5
40.	A	K	3	TF	10D5
41.	D	U	3	MC	10D5
42.	D	U	3	MT	10D5
43.	C	U	3	MT	10D5
44.	A	U	3	TF	10D5
45.	C	U	3	MC	10D5
46.	D	U	3	MC	10D5
47.	D	U	3	MC	10D5
48.	D	K	3	MC	10D6
49.	B	K	3	MC	10D6
50.	A	U	3	MC	10D6
51.	E	U	3	MC	10D6
52.	C	H	3	MC	10D6
53.	B	K	3	TF	10E1
54.	A	U	3	MC	10E1
55.	C	U	3	MC	10E1
56.	B	K	3	TF	10E2
57.	D	K	3	MC	10E2
58.	B	K	3	MC	10E2
59.	A	U	3	TF	10E2
60.	B	U	3	TF	10E2
61.	A	U	3	TF	10E3
62.	B	U	3	MC	10E3
63.	B	H	3	MC	10E3
64.	C	U	3	MC	10E4
65.	D	U	3	MC	10E4, 9A3
66.	B	U	3	MC	10E4

Q	K	C	CO	QT	PLO
67.	A	U	3	MC	10E4, 9A9
68.	D	H	3	MC	10E4
69.	C	K	3	MC	10E5
70.	C	U	3	MC	10E5
71.	A	U	3	MC	10E5
72.	D	H	3	MC	10E5, 8A3
73.	D	U	3	MC	10E5
74.	B	K	3	MC	10E6
75.	A	K	3	MC	10E6
76.	A	K	3	TF	10E6
77.	D	U	3	MC	10E6
78.	D	U	3	MC	10E7
79.	C	U	3	MC	10E7
80.	A	H	3	MC	10E7
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81.	B	K	3	TF	10F1
82.	A	K	3	TF	10F2
83.	B	U	3	TF	10F2
84.	C	H	3	MC	10F2
85.	A	U	3	MC	10F3
86.	A	U	3	MC	10F4
87.	D	K	3	MC	10F4
88.	B	U	3	MC	10F5
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89.	B	K	4	MT	10G1
90.	C	K	4	MT	10G1
91.	B	K	4	TF	10G1
92.	A	K	4	TF	10G2
93.	C	K	4	MT	10G2
94.	B	K	4	MT	10G2
95.	D	U	4	MC	10G2
96.	A	H	4	MC	10G2
97.	B	U	4	TF	10G3
98.	A	U	4	MC	10G3
99.	D	U	4	MC	10G3
100.	C	U	4	MC	10G3
101.	B	H	4	MC	10G3
102.	B	U	4	TF	10G4
103.	C	U	4	MC	10G4
104.	D	U	4	MC	10G4
105.	B	U	4	MC	10G4, 10G5
106.	B	U	4	MC	10G4

Q	K	C	CO	QT	PLO
107.	D	K	4	MC	10G6
108.	A	U	4	MC	10G5
109.	B	U	4	MC	10G5
110.	C	K	4	MC	10G6
111.	B	U	4	MC	10G5
112.	C	K	4	MC	10G1

EXAMINATION TOTAL = 112 marks

LEGEND:

Q = Question Number

CO = Curriculum Organizer

MC = Multiple Choice

K = Keyed Response

PLO = Prescribed Learning Outcome

MT = Matching

C = Cognitive Level

QT = Question Type

TF = True or False