

Principles of Evolution

Study Guide A

Answer Key

SECTION 1. EARLY IDEAS ABOUT EVOLUTION

1. d
2. a
3. b
4. c
5. b
6. a
7. a
8. gradualism, uniformitarianism, catastrophism
9. fossil
10. evolution
11. catastrophism
12. uniformitarianism
13. E. Darwin
14. Lamarck
15. Linnaeus
16. Buffon

SECTION 2. DARWIN'S OBSERVATIONS

1. c
2. d
3. b
4. c
5. true
6. false
7. true
8. true
9. variation
10. adaptation
11. adaptation
12. variation

Be Creative: Sketches may vary.

SECTION 3. THEORY OF NATURAL SELECTION

1. d
2. a
3. c
4. a

5. overproduction
6. variation
7. adaptation
8. descent with modification
9. d
10. c
11. b
12. a
13. increase
14. decrease
15. artificial selection
16. natural selection
17. fitness
18. heritability
19. population
20. Artificial
21. Natural

SECTION 4. EVIDENCE OF EVOLUTION

1. fossils
2. geography
3. embryology
4. anatomy
5. c
6. a
7. homologous structure
8. analogous structure
9. analogous structure
10. vestigial structure
11. homologous structure
12. analogous structure
13. vestigial structure

Sketch It Out: Drawing should be of the bone structure of a human hand.

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