

## 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.

# Essentials And Study Guide Answer Key Biology

**Steve Cushing**



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