

The Tree of Life

# Study Guide A

## Answer Key

### SECTION 1. THE LINNAEAN SYSTEM OF CLASSIFICATION

1. organisms
2. similarities
3. taxons
4. two
5. nomenclature
6. name
7. a
8. b
- taxa diagram:
  - a. [already filled in]
  - b. phylum
  - c. class
  - d. order
  - e. family
  - f. genus
  - g. [already filled in]
9. true
10. false
11. true
12. a
13. c
14. d
15. b

### SECTION 2. CLASSIFICATION BASED ON EVOLUTIONARY RELATIONSHIPS

1. d
2. a
3. b
4. [already filled in]
5. clade
6. node
7. derived character
8. c
9. b
10. b
11. false
12. false
13. true
14. true

15. evolutionary history
16. clade
17. derived
18. Sketches may vary but should include: clade, node, derived character.

### SECTION 3. MOLECULAR CLOCKS

1. c
2. c
3. a
4. DNA sequences may vary, but should show one sequence in the first panel, two sequences with one mutation each in the second panel, and two sequences with one more mutation each in the third panel.
5. row 1: mitochondria, mother,  
row 2: Low rate relative to most DNA, species
6. mitochondrial DNA
7. molecular clock
8. ribosomal RNA

### SECTION 4. DOMAINS AND KINGDOMS

1. c
2. d
3. a

timeline:

- 1753: Animalia, Plantae  
 1866: Animalia, Plantae, Protista  
 1938: Animalia, Plantae, Protista, Monera  
 1959: Animalia, Plantae, Protista, Fungi, Monera  
 1977: Animalia, Plantae, Protista, Fungi, Bacteria, Archaea  
 4. largest, Bacteria  
 5. organisms, extreme, Archaea  
 6. nucleus, membrane, multicellular, eukaryotic, Protista, Fungi  
 7. true  
 8. Eukarya  
 9. Archaea  
 10. Bacteria

# Answer Key Holt Biology

**Victor M. Corman**



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