

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

Biology Guide 21 Answers

Hongru Du



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21st Century Biology United States. Congress. House. Committee on Science and Technology (2007). Subcommittee on Research and Science Education, 2010 The purpose of the hearing is to examine the future of the biological sciences including research occurring at the intersection of the physical sciences engineering and biological sciences and to examine the potential these emerging fields of interdisciplinary research hold for addressing grand challenges in energy the environment agriculture materials and manufacturing P 3

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Resources in Education, 1986 **The English Catalogue of Books [annual]**, 1922 Vols for 1898 1968 include a directory of publishers *The United States Catalog*, 1921 **The University correspondent and University correspondence college magazine (and The Educational review)**, 1891 *Cumulated Index to the Books*, 1923

The English Catalogue of Books ...: 1801-1836. Ed. and comp. by R.A. Peddie and Q. Waddington. 1914, 1922

Knowledge ..., 1887 *Reader's Guide to Periodical Literature Supplement*, 1923 These vols contain the same material as the early vols of Social sciences humanities index

The English Catalogue of Books, 1890 *The Tutorial Latin reader. Key to pt.i., ii., v* Latin reader, 1894

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