The Tree of Life

## Study Guide A

## Answer Key

#### SECTION 1. THE LINNAEAN SYSTEM OF CLASSIFICATION

- 1. organisms
- similarities
- 3. taccome
- 4. Two-
- nomenclature
- 6 manuel
- 7. .
- St. b.

#### tacca diagrams:

- a. [already filled in]
- b. phylum
- e. ellassi
- d. order
- e. family
- f. genus
- g. [already filled in]
- 9. troe
- 10. finbse-
- 11. tring
- 12. m
- 13. € 14. 4
- 15. b.

#### SECTION 2. CLASSIFICATION BASED ON EVOLUTIONARY RELATIONSHIPS

- 2. 45
- 2 ....
- 3. b.
- 4. (already filled in)
- 5. chade
- 6. node
- 7. derived character
- 8. 6
- 9 b
- DO: No.
- III. false
- 12. false
- 13. true
- 14, troop

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

#### SECTION 3. MOLECULAR CLOCKS

- 1. 6
- 2. 6
- 3. m
- 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. pow 1: mitrochondria, mother, pow 2: Low rate relative to most DNA. species
- mitochondrial DNA.
- 7. moleculur clock
- 8. ribosomal RNA

#### SECTION 4. DOMAINS AND KINGDOMS

- 1. c
- 2 4
- 3. 10.

#### tilmed lime:

- 1753: Animalia, Plantae
- 1866: Animalia, Plantae, Protista
- 1938: Animalia, Plantae, Protista, Monera
- 1959: Animalia, Plantae, Protista, Fungi, Miconorus.

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 Biology The History Of Life**

**Tao Wei** 

**Answer Key Biology The History Of Life:** 

#### Answer Key Biology The History Of Life Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the power of words has be more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such is the essence of the book **Answer Key Biology The History Of Life**, a literary masterpiece that delves deep in to the significance of words and their effect on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall affect readers.

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