

UNIT 9 Study Guide Answer Key

Answer Key

SECTION 17.1: THE LINNAEAN SYSTEM OF CLASSIFICATION

1. organisms or species
2. physical characteristics
3. name
4. organisms or species
5. hierarchical system
6. a scientific name or two-part Latin name
7. two hierarchical levels (order is not included in the level above it)
8. three-kingdom system (the two kingdoms and order specifying domain-specific)
Domain: Bacteria is kingdom; E (Eukarya) is phylum; C (Chordata) is order; A (Amniota) is family; F (Ferae) is genus; G (Gorilla) is species

SECTION 17.2: CLASSIFICATION BASED ON EVOLUTIONARY RELATIONSHIPS

1. the evolutionary history for a group of species
 2. as a branching-tree diagram, such as a cladogram
 3. to place species on a branching-tree diagram in the order in which they descended from a common ancestor
 4. species being classified
 5. clade
 6. node
 7. derived character
 8. a group of organisms that share a common ancestor
 9. Homology: most characters which derived characters are shared by which groups of organisms; the more derived characters a group of organisms has, the later it descended from the common ancestor
10. A node is a place where a branch splits. It represents the most common ancestor shared by a clade. (11. DPA: organisms/groups, nodes and relationships/characters, homology, etc.)
12. As more research is done and the evolutionary histories of different species become better understood, evolutionary trees are rearranged to reflect the most current scientific understanding.
 13. The species are very closely related; they share a relatively recent common ancestor.
 14. A phylogenetic tree is a diagram that shows the relationships between groups of organisms.
 15. Cladistics is classification based on evolutionary relationships and a cladogram shows these relationships in a branching-tree diagram.
 16. Derived
 17. The morphology or the other distinct characteristics of an organism (organisms) are used to determine the relationship or genetic level.
 18. Classified species are more similar to each other through evolutionary relationships.
 19. These types of similarities are more likely the result of species sharing a common ancestor than are physical similarities.
 20. naming, classifying
 21. Name
 22. genus, species

SECTION 17.4: DOMAINS AND KINGDOMS

1. Since it reflects the most current understanding of how living things are related, new discoveries can change the way living things are classified.
2. Three hundred years ago, only two kingdoms were recognized. There is no kingdom system is more widely accepted.
3. The research revealed how genetically different groups of prokaryotes, which just had splitting kingdom. The new kingdom is Bacteria. The genetic and cellular differences were so great, that those from Kingdom were genetically almost entirely different.

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Anthony S. Fauci



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The novel begins with Richard Papan, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts.

The Secret History is an exceptional and thrilling novel that will keep you wondering until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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