

Biology II CP

Ch. 18 Classification Test Study Guide Answers

1. The science of classifying living things is called **Taxonomy**
2. As we move through the biological hierarchy from the kingdom to species level, organisms become **more similar**/more different. (circle one)
3. Which scientist developed the system of classifying organisms by assigning them a genus and species name? **Linnaeus**
4. The organism *Homo sapien* is a member of what genus? **Homo**
5. What is the species identifier for *Quercus phellos*? **phellos**
6. The red maple is also known as *Acer rubrum*. Its scientific name is **Acer rubrum**
7. Is the scientific name of an organism the same for scientists all over the world? Explain. **Yes, it is in Latin.**
8. An organism can have how many genus and species names? **one genus name and one species identifier.**
9. In which language are scientific names written? **Latin**
10. What is the correct order of the biological hierarchy from kingdom to species? **kingdom, phylum, class, order, family, genus, species.**
11. What information is used in systematic taxonomy to classify organisms?
**patterns of embryological development
fossil evidence
DNA and RNA**



12. A branching diagram like the one shown is called a **cladogram**
13. Refer to the illustration above. Each particular feature, such as dry skin, that is used to assign an organism to a group is called a(n) **Derived character**
14. Nearly all single-celled eukaryotes that are either heterotrophic or photosynthetic belong to the kingdom **Protista**
15. Most multicellular autotrophs that have a nucleus and carry on photosynthesis belong to the kingdom **Plantae**
16. An organism that breaks down organic matter, which it then absorbs, is in the kingdom **Fungi**
17. The kingdom defined as including any eukaryotes that are not plants, animals, or fungi is the kingdom **Protists**
18. What are 2 groups of organisms that are placed together by cladistics but are placed in separate groups by classical taxonomy? **birds and crocodiles (reptiles)**

Classification Test Study Guide Answers

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