

# Chapter 17

## Organizing Life's Diversity

### Reinforcement and Study Guide

#### Section 17.1 Classification

In your textbook, read about how classification began and about biological classification.

For each item in Column A, write the letter of the matching item in Column B.

#### Column A

- \_\_\_\_\_ 1. Grouping objects or information based on similarities
- \_\_\_\_\_ 2. Naming system that gives each organism a two-word name
- \_\_\_\_\_ 3. Developed the first system of classification
- \_\_\_\_\_ 4. Branch of biology that groups and names organisms
- \_\_\_\_\_ 5. Designed a system of classifying organisms based on their physical and structural similarities
- \_\_\_\_\_ 6. Consists of a group of similar species

#### Column B

- a. Aristotle
- b. Linnacus
- c. genus
- d. classification
- e. taxonomy
- f. binomial nomenclature

Determine if the statement is true. If it is not, rewrite the italicized part to make it true.

7. The scientific name of a species consists of a *family* name and a descriptive name.  
\_\_\_\_\_
8. The scientific name of modern humans is *Homo sapiens*.  
\_\_\_\_\_
9. *Latin* is the language of scientific names.  
\_\_\_\_\_
10. The *scientific* names of organisms can be misleading.  
\_\_\_\_\_
11. Taxonomists try to identify the *evolutionary relationships* among organisms.  
\_\_\_\_\_
12. Besides comparing the structures of organisms, taxonomists also compare the organisms' geographic distribution and *chemical makeup*.  
\_\_\_\_\_
13. Similarities between living species and extinct species *cannot* be used to determine their relationship to each other.  
\_\_\_\_\_
14. Because the bones of some dinosaurs have large internal spaces, some scientists think dinosaurs are more closely related to *amphibians* than to reptiles.  
\_\_\_\_\_
15. Classification can be useful in identifying the *characteristics* of an unknown organism.  
\_\_\_\_\_

# Reinforcement And Study Guide Answer Key Biology

**Phyllis Blumberg**



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**Study Guide to Accompany Biology, the Science of Life, Third Edition** W. J. Leverich, 1991

Brain, Mind, and Behavior Study Guide Joyce Norman, 2000-09-22 This carefully crafted study guide helps students to read and retain text material and provides them with a multitude of learning tools The Study Guide includes new labeling exercises of important physiological and neurological structures Each chapter includes a review of key concepts guided study questions practice tests and section reviews that encourage students active participation in the learning process

*Life Study Guide* David E. Sadava, Gordon H. Orians, Craig Heller, William K. Purves, 2006-12-22 Especially helpful for AP Biology students each chapter of the study guide offers a variety of study and review tools The contents of each chapter are broken down into both a detailed review of the Important Concepts covered and a boiled down Big Picture snapshot The guide also covers study strategies common problem areas and provides a set of study questions both multiple choice and short answer

**Life: The Science of Biology: Volume II** William K. Purves, Gordon H. Orians, David Sadava, H. Craig Heller, 2003-12-08 This is an authoritative introductory text that presents biological concepts through the research that revealed them Life covers the full range of topics with an integrated experimental focus that flows naturally from the narrative

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