

Chapter

17

Organizing Life's Diversity

REINFORCEMENT AND STUDY GUIDE

Section 17.1 Classification

In your notebook, read about two classification systems 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. Linnaeus
- 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 *chromosomes* analysis.

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 Biology Answers

Chapter 1organizing Lifes Diversity

L Darling-Hammond



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Resources for Teaching Middle School Science Smithsonian Institution, National Academy of Engineering, National Science Resources Center of the National Academy of Sciences, Institute of Medicine, 1998-04-30 With age appropriate inquiry centered curriculum materials and sound teaching practices middle school science can capture the interest and energy of adolescent students and expand their understanding of the world around them Resources for Teaching Middle School Science developed by the National Science Resources Center NSRC is a valuable tool for identifying and selecting effective science curriculum materials that will engage students in grades 6 through 8 The volume describes more than 400 curriculum titles that are aligned with the National Science Education Standards This completely new guide follows on the success of Resources for Teaching Elementary School Science the first in the NSRC series of annotated guides to hands on inquiry centered curriculum materials and other resources for science teachers The curriculum materials in the new guide are grouped in five chapters by scientific area Physical Science Life Science Environmental Science Earth and Space Science and Multidisciplinary and Applied Science They are also grouped by type core materials supplementary units and science activity books Each annotation of curriculum material includes a recommended grade level a description of the activities involved and of what students can be expected to learn a list of accompanying materials a reading level and ordering information The curriculum materials included in this book were selected by panels of teachers and scientists using evaluation criteria developed for the guide The criteria reflect and incorporate goals and principles of the National Science Education Standards The annotations designate the specific content standards on which these curriculum pieces focus In addition to the curriculum chapters the guide contains six chapters of diverse resources that are directly relevant to middle school science Among these is a chapter on educational software and multimedia programs chapters on books about science and teaching directories and guides to science trade books and periodicals for teachers and students Another section features institutional resources One chapter lists about 600 science centers museums and zoos where teachers can take middle school students for interactive science experiences Another chapter describes nearly 140 professional associations and U S government agencies that offer resources and assistance Authoritative extensive and thoroughly indexed and the only guide of its kind Resources for Teaching Middle School Science will be the most used book on the shelf for science teachers school administrators teacher trainers science curriculum specialists advocates of hands on science teaching and concerned parents *The Science Teacher* ,1987 *The Software Encyclopedia* ,1988 *Cincinnati Magazine* ,2001-08 Cincinnati Magazine taps into the DNA of the city exploring shopping dining living and culture and giving readers a ringside seat on the issues shaping the region **Biology: the Dynamics of Life** McGraw-Hill/Glencoe,1999-04 General biology text with National Geographic features in each unit and test taking tips written by the Princeton Review **Study Guide for Use with Biology** Wendy Keenleyside,2013 *Study Guide Life* Beck,1991

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