

Chapter 1 & 2

5

TEST PREP PRACTICE

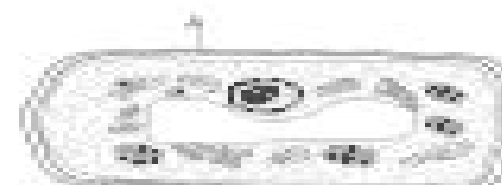
Cell Structure

In the space provided, write the letter of the term or phrase that best completes each statement or best answers each question.

- _____ 1. Which scientist determined that cells come only from other cells?
 - a. van Leeuwenhoek
 - b. Schleiden
 - c. Schwann
 - d. Virchow
- _____ 2. The surface-area-to-volume ratio of a small cell is
 - a. greater than that of a larger cell.
 - b. less than that of a larger cell.
 - c. equal to that of a larger cell.
 - d. not affected by the cell's size.
- _____ 3. In the metric system, a micrometer (μm) is equal to 0.000001 (one millionth) of a
 - a. kilometer (km).
 - b. meter (m).
 - c. centimeter (cm).
 - d. millimeter (mm).
- _____ 4. A protein on the cell membrane that recognizes and binds to specific substances is called a(n)
 - a. marker protein.
 - b. receptor protein.
 - c. enzyme.
 - d. transport protein.
- _____ 5. As a cell becomes smaller, its surface-area-to-volume ratio
 - a. increases.
 - b. decreases.
 - c. stays the same.
 - d. becomes less important.
- _____ 6. Which of the following instruments produces highly magnified three-dimensional images of a cell's surface?
 - a. hand lens
 - b. light microscope
 - c. SEM
 - d. TEM
- _____ 7. In a eukaryotic cell, mitochondria
 - a. transport materials.
 - b. make proteins.
 - c. produce ATP.
 - d. control cell division.

Questions 8 and 9 refer to the figure at right.

- _____ 8. The cell in the figure at right is a(n)
 - a. prokaryotic cell.
 - b. eukaryotic cell.
 - c. plant cell.
 - d. both (b) and (c).
- _____ 9. The structure labeled A
 - a. supports the cell.
 - b. protects the cell.
 - c. surrounds the cell membrane.
 - d. All of the above.



Biology Principles And Explorations Answer Key Chapter 3

SB Merriam



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Holt Biology: Principles and Explorations Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 1997-03

Books in Print Supplement, 2002 **Biology** Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2000-03

KY HS Test Prac Wkbks W/Corr Sci 2001 Holt Rinehart & Winston, 2002-03 **Biology** Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2000-03-01 *Children's Books in Print* R R Bowker Publishing, Bowker, 1999-12 *Ideology and the Evolution of Vital Institutions* Earl A. Thompson, Charles R. Hickson, 2012-12-06 In this book Thompson and Hickson strongly challenge the standard interpretation of the basis of growth and viability of dominant wealthy nations Briefly efforts of the economically wealthy and the government leaders to increase their wealth and protect it from aggressors internal and external are cast in a new evolutionary light The challenge is to the idea that societies leading intellectual formulators of political and social policy have been helpful Their alternative and persuasive interpretation is that the rise and survival of wealthier nations has been achieved because of an effective democracy The authors explain why an effective democratic state must avoid narrow short sighted rational appearing concessions to a sequence of aggressors In short the Thompson Hickson interpretation of the rise of wealthy dominant nations does not rely on advice of superior intellectual advisors but instead rests on the pragmatic almost ad hoc actions of democratic legislators *Children's Books in Print*, 2007, 2006

Assessment Item Listing for Biology Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 1998 **Biology** Holt, Rinehart and Winston Staff, 1996-01-01 **Resources in Education**, 1996 **Biochemistry** Donald Voet, Judith G. Voet, 2010-12-01 The Gold Standard in Biochemistry text books Biochemistry 4e is a modern classic that has been thoroughly revised Don and Judy Voet explain biochemical concepts while offering a unified presentation of life and its variation through evolution Incorporates both classical and current research to illustrate the historical source of much of our biochemical knowledge Subject Guide to Children's Books in Print 1997 Bowker Editorial Staff, R R Bowker Publishing, 1996-09

Constitution Papers, 1906 Biology, 1966 *The United States Catalog* Mary Burnham, Carol Hurd, 1928

Explorations in the Complexity of Possible Life Peter Dittrich, Stefan Artmann, 2006 Since its inception in the 1980s Artificial Life is an interdisciplinary field of science focused on abstracting the features and dynamics of living systems in order to create artificial life like and living systems In 1995 the first German Workshop on Artificial Life was organized by young researchers who were interested in this science **Biochemistry, Biomolecules** Donald Voet, Judith G. Voet, 2003-05-20 Biochemistry is a modern classic that had been thoroughly revised Explains biochemical concepts while offering a unified presentation of life and its variation through evolution Incorporates both classical and current research to illustrate the historical source of much of our biochemical knowledge This edition has been updated to reflect the enormous advances in molecular and protein structure Features a new chapter on nucleic acids gene expression and recombinant DNA technology as well as a new chapter on nucleotide metabolism Integrated Biochemical Interactions CD *Biology* Teresa

Audesirk, Gerald Audesirk, 1996 This text has been revised to reflect the changing dynamics of introductory biology
Emphasizing the importance of concepts over facts and critical thinking over memorization it aims to present the dynamic
processes at work in biology and convey the relevance and excitement of this discipline *Biology* Holt Rinehart &
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