

Answer Key

Unit 4 Animals: Structure and Function

Unit Preparation Questions (Assessing Readiness)

(Student textbook pages 396–9)

1. absorption, digestion, respiration, biosynthesis, excretion, egestion, secretion, movement, irritability, homeostasis, and reproduction

2. c

3. Students may suggest osmosis or diffusion. Some students may also suggest active transport (endocytosis, exocytosis). All of these answers are acceptable.

4. d

5. $6\text{CO}_2 + 6\text{H}_2\text{O}$

6. A is the cell membrane, which separates the inside of the cell from the environment within the body, and controls the flow of materials into and out of the cell. B is the cytoplasm, which includes the cytosol, organelles, and other life-supporting materials. C is a mitochondrion, from which energy is released from glucose to fuel cell activities.

7. c

8. a. Both processes move molecules across the cell membrane.
b. Osmosis is the process whereby water moves through the cell membrane so that the numbers of water molecules on the inside and outside of a cell are the same. Diffusion is the movement of molecules from areas where there are higher concentrations of molecules to areas where there are lower concentrations of molecules.

Sample answer:



9. Sweating is an example of osmosis. The gas exchange in our lungs is an example of diffusion.

10. a. A sperm cell requires the most food energy, because the sperm tail moves back and forth like a whip.

b. Skin cells have the least number of mitochondria of the three types because they require the least amount of energy. Skin cell functions do not include movement, whereas muscle cells must provide energy for muscles to contract and relax.

11. c

12. In multicellular organisms, cell division is needed for tissue and organ growth, and to repair and replace cells in the organism.

13. Answers should include three of: blood cells, skin cells, muscle cell, nerve cell, bone cell

14.



15. a. D

b. B

c. C

d. A

16. c

17. b

18. a

19. b

20. a. and b.

Sample answer:



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Yicheng Fang

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Prentice-Hall Biology ,1986 Prentice Hall Biology Kenneth Raymond Miller,Joseph S. Levine,Prentice-Hall, Inc,2002

Individual units to coincide with chapters of textbook Includes answer key **The Publishers' Trade List Annual** ,1967

Resources in Education ,1985 Complete Preparation for the AHPAT ,1999 Williams & Wilkins Review,1998-04 Here is the most accurate and complete resource designed for students interested in applying for admission to health fields such as medical technology and medical therapy Reviews cover science knowledge verbal and quantitative ability and reading comprehension Students will value the topic outlines for the AHPAT exam the in depth allied health glossary and the full length sample test complete with solutions Catalog of Copyright Entries. Third Series Library of Congress. Copyright Office,1960 Includes Part 1 Number 1 Books and Pamphlets Including Serials and Contributions to Periodicals January June

How Ought Science Be Taught , The Software Encyclopedia ,1986 **Biology** Kenneth Raymond Miller,Joseph S. Levine,Pearson/Prentice Hall,Discovery Education (Firm),2008 *Teacher's Manual and Resource Guide for Exploring the Sciences* Herbert Drapkin,1964

Allied Health Professions Admissions Test Aftab Hassan,Betz Guide,Aftab S Hassan, Ph. D.,Williams & Wilkins Lippencott,1995 This guide is aimed at students interested in allied health careers and covers science knowledge verbal and quantitative ability and reading comprehension based on the methods of active learning The text guides students through a system of self managed self paced study related to the AHAT Each section offers AHPAT style practice questions and there is also a model examination with answers and explanations The appendix includes a glossary allied health careers **Biological Science** Freeman,Scott Freeman,Warren W. Burggren,2002-03 By Warren Burggren

University of North Texas Jay Brewster Pepperdine University Laurel Hester South Carolina Governor's School for Science and Mathematics Rather than repeat what is covered in the textbook the Student Study Guide will help students study biology and think like a scientist Introductory chapters on Data Interpretation Looking for Relationships Experimentation and Writing will be illustrated and developed for the student Each text chapter will then be covered with the goal of reinforcing the ideas mentioned in introductory chapters and to tie them to appropriate topics within a chapter The Science Teacher ,2009

The Publishers Weekly ,1876 **Paperbacks in Print** ,1980 School Library Journal ,1987 **The British**

National Bibliography Arthur James Wells,2000 *Instructional Materials Approved for Legal Compliance*, 1987-88

California. State Department of Education,1987 The instructional materials listed in this document were reviewed by a California Legal Compliance Committee using the social content requirements of the Educational Code concerning the depiction of males and females ethnic groups older persons disabled persons and others to ensure that the materials were responsive to social concerns Included for all materials are publisher title International Standard Book Number copyright date grade level and Legal Compliance Committee termination date The materials are divided into the following subject areas 1 reading 2 literature 3 spelling and handwriting 4 dictionaries 5 English 6 science 7 health 8 art and music 9 mathematics

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