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.
- Students may suggest osmosis or diffusion.
 Some students may also suggest active transport (endocytosis, exocytosis). All of these answers are acceptable.
- 4. d
- 5. 6CO₂. 6H₂O
- 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. 0
- 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:

Osmosis

• water molecules only

- Imovement acress a cell acress a cell acress when stops when molecules inside and outside cell are equalized.
- Diffusion any molecules

- Sweating is an example of osmosis. The gas exchange in our lungs is an example of diffusion.
- 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
- In multicellular organisms, cell division is needed for tissue and organ growth, and to repair and replace cells in the organism.
- Answers should include three of: blood cells, skin cells, muscle cell, nerve cell, bone cell



- 15. a. D
 - ь. в
 - e. C.
- 16. c
- 17. 5
- 18. a
- 19. 6
- 20. a. and b.

Sample answer:

Organ system (dissulatory system)	
• • • • • • • • • • • • • • • • • • • •	
Gegan (heart)	
Tissue (cardiac muscle)	
•	
Cell (cardiac muscle cell)	

Prentice Hall Biology Chapter Vocabulary Review Workbook Answers

Christian G. Meyer

Prentice Hall Biology Chapter Vocabulary Review Workbook Answers:

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Biology Kenneth Raymond Miller, Prentice Hall (School Division), 1999-02 **Teaching Science for Understanding** James Joseph Gallagher, 2007 Offers middle and high school science teachers practical advice on how they can teach their students key concepts while building their understanding of the subject through various levels of learning activities

Microbiology for the Health Sciences Marcus M. Jensen, Donald N. Wright, Richard A. Robison, 1997 Appropriate for courses in Microbiology for the Health Sciences A complete clinically oriented overview of basic medical microbiology this book provides a taxonomic approach to organism presentation using a pathogen oriented sequence that provides an understanding of the microbe in its setting regardless of the site of infection Its comprehensive coverage is specifically designed to be accessible to students with limited backgrounds in science

Human Biology and Health, 1997

AAAS Science Book List, 1978-1986 Kathryn Wolff, Susan M. O'Connell, Valerie J. Curriculum Review ,1981 Montenegro, 1986 A selected and annotated list of science and mathematics books which supplements the AAAS science book list 3rd ed 1970 and the AAAS science book list supplement 1978 Essentials of Genetics William S. Klug, Michael R. Cummings, 1999 Essentials of Genetics derived from Klug and Cummings highly acclaimed Concepts of Genetics 6 e 2000 the authors capture students interest with up to date coverage of cutting edge topics and research Essentials 3 E will help students connect the science of genetics to the issues of today through interesting and thought provoking applications Essentials 3 E presents a balanced coverage of both classical and modern genetics Courses can be found in biology zoology agriculture and health science The SAGE Encyclopedia of Educational Technology J. Michael Spector, 2015-01-29 The SAGE Encyclopedia of Educational Technology examines information on leveraging the power of technology to support teaching and learning While using innovative technology to educate individuals is certainly not a new topic how it is approached adapted and used toward the services of achieving real gains in student performance is extremely pertinent This two volume encyclopedia explores such issues focusing on core topics and issues that will retain relevance in the face of perpetually evolving devices services and specific techniques As technology evolves and becomes even more low cost easy to use and more accessible the education sector will evolve alongside it For instance issues surrounding reasoning behind how one study has shown students retain information better in traditional print formats are a topic explored within the pages of

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The Vocational Guidance Quarterly ,1962 The American Biology Teacher, 1978 Includes section Books **Technical Book Review**,1965 New York Times Saturday Book Review Supplement ,1962 Education ,1939 AIDS Update 2002 Gerald James Stine, 2002 This book requires no prior knowledge of biology and is the most comprehensive authoritative accurate and up to date book on HIV AIDS currently available as it is updated each and every year It presents the entire 17 year chronology of the AIDS pandemic in a reasonable logical and scientific manner that interweaves biological clinical social and legal discoveries in a uniquely readable presentation Chapter topics include discovering AIDS naming the disease what causes AIDS origins of the AIDS virus biological characteristics of the AIDS virus anti HIV therapy the immunology of HIV disease AIDS opportunistic infections and cancers associated with HIV disease AIDS a profile of biological indicators for HIV disease and progression to AIDS epidemiology and transmission of the human immunodeficiency virus preventing the transmission of HIV prevalence of HIV infections AIDS cases and deaths among select groups in the united states prevalence of HIV infection and AIDS cases among women children and teenagers in the united states testing for human immunodeficiency virus AIDS and society knowledge attitudes and behavior For individuals seeking **New England Journal of Education** Thomas Williams current and detailed coverage of all the facets of the AIDS crisis Bicknell, Albert Edward Winship, Anson Wood Belding, 1938 Catalog of Copyright Entries. Third Choice ,1981 Series Library of Congress. Copyright Office, 1967 Includes Part 1 Number 2 Books and Pamphlets Including Serials and Contributions to Periodicals July December

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