

Cell Biology Unit Study Guide - Answer Key

1. A student could tell the difference between onion skin cells and cheek cells because the onion skin cells have a cell wall and chloroplasts
2. What is the difference between a prokaryotic and a eukaryotic cell? Prokaryotes have no membrane-bound organelles
3. Why does a virus require a host cell? Because they are not able to make proteins on their own
4. What type of organisms are prokaryotes? bacteria
5. The function of a cell membrane is to (1) control what enters and leaves the cell, (2) support the shape of the cell, and (3) contain identification markers for other cells.
6. In the final phase of completion, proteins are modified by special enzymes in what organelle? Golgi apparatus
7. In which organelle would water and dissolved materials be stored? vacuole
8. Describe the structure and function of the following organelles: endoplasmic reticulum, ribosomes, Golgi apparatus, mitochondrion.
(a) ER - network of interconnected membranes forming sacs and canals; transports proteins,
(b) ribosomes - ribosomal RNA; site of protein synthesis
(c) Golgi apparatus - membranous sacs; modify and package proteins
(d) mitochondrion - membranous sacs; produces ATP
9. Osmosis is defined as the movement of water molecules from a high concentration to a low concentration through a selectively permeable membrane.
10. The structure and function of membrane proteins are described as globular proteins that create narrow passageways or channels for molecule transport.
11. The cellular structure that is involved in producing ATP during aerobic respiration is the mitochondrion.
12. The membrane-bound organelles which convert solar energy to chemical energy are? chloroplasts
13. What is the function of the nucleus?
(a) stores DNA
(b) controls most of the cell's processes
(c) contains the information needed to make proteins

Biology Study Guide Answers Pearson

Minjie Lin



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Study Guide Johnson, Judith Stewart, 2000-12 Designed specifically for the one semester human biology course. Contains traditional chapter review and self-testing activities.

Content Area Reading and Learning Diane Lapp, James Flood, Nancy Farnan, 2005-04-11 How can teachers make content area learning more accessible to their students? This text addresses instructional issues and provides a wealth of classroom strategies to help all middle and secondary teachers effectively enable their students to develop both content concepts and strategies for continued learning. The goal is to help teachers model through excellent instruction the importance of lifelong content area learning. This working textbook provides students maximum interaction with the information strategies and examples presented in each chapter. Content Area Reading and Learning: Instructional Strategies, Third Edition, is organized around five themes: Content Area Reading: An Overview; The Teacher and the Text; The Students; The Instructional Program; School Culture and Environment in Middle and High School Classrooms. Pedagogical features: Each chapter includes a graphic organizer, a chapter overview, a Think Before Reading Activity, one or more Think While Reading Activities, and a Think After Reading Activity. The activities present questions and scenarios designed to integrate students' previous knowledge and experience with their new learnings about issues related to content area reading literacy and learning and to serve as catalysts for thinking and discussions. New in the Third Edition: The latest information on literacy strategies in every content area; Research-based strategies for teaching students to read informational texts; Up-to-date information for differentiating instruction for English-speaking and non-English-speaking students; An examination of youth culture and the role it plays in student learning; A look at authentic learning in contexts related to the world of work; Ways of using technology and media literacy to support content learning; Suggestions for using writing in every content area to enhance student learning; Ideas for using multiple texts for learning content; A focus on the assessment-instruction connection; Strategies for engaging and motivating students. Content Area Reading and Learning

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