

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 History Of Life Study Guide Answers

Rachel Sandford

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Biology Wallace,1998-03-21 Readers' Guide to Periodical Literature ,1915 U.S. Naval Training Bulletin ,1948

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Inquiry Into Life with Student Study Art Notebook Leslie J. Wiemerslage,Sylvia S. Mader,1993 Inquiry into life is written for the introductory level student who would like to develop a working knowledge of biology Preface

Encyclopaedia Britannica ,1929 **The Chautauquan** ,1884 **Documentary History of Education in Upper Canada** Ontario. Department of Education,1899 The Volume Library Henry Woldmar Ruoff,1911 *Documentary History of Education in Upper Canada, from the Passing of the Constitutional Act of 1791 to the Close of Dr. Ryerson's Administration of the Education Department in 1876: 1846* John George Hodgins,1899 **Harmsworth History of the World** Arthur Mee,1907 **Harmsworth History of the World: America. The triumph of the mind of man. Complete indexes** Arthur Mee,1909 Normal Instructor ,1908 The Bookseller ,1920 The Publishers' Trade List Annual ,1918
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