

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 Campbell Ch 24 Study Guide Answers

Neil A. Campbell



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Student Study Guide for Campbell's Biology Second Edition Martha R. Taylor, 1990 Student Study Guide for Biology
[by] Campbell/Reece/Mitchell Martha R. Taylor, 1999 Study Guide for 31840 - Biology-First Edition Neil A. Campbell, 1987

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exhilarating than to go to work every day feeling as if you were once again a nine year old called up to the stage to help the magician with his trick To be a researcher is to always be in the position of having the chance to see how the trick works No wonder that many researchers feel that each new day is the most exciting day to be a scientist It therefore is not surprising that scientists have such trouble communicating with non scientists It is difficult for the scientist to understand a life not focused on the desire to understand But the differences are not that Everyone wants to understand that is one of the factors that make us human The difference is more that scientists limit their definition of comprehension to specific rules of logic and evidence These rules apply and are used in everyday life but often with less rigor or restrictions on evidence **Biology**

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web isle royale worksheet this lab simulation will take place in the simutext software by simbio use this worksheet to make sure you can answer questions about the lab that may appear on your lab quiz i e stable moose population for moose approx 200 the capacity did not change because moose are limited by plant growth which did not