

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 40 Study Guide Answers

Zhe Xu



Biology 40 Study Guide Answers:

The book delves into Biology 40 Study Guide Answers. Biology 40 Study Guide Answers is an essential topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Biology 40 Study Guide Answers, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Biology 40 Study Guide Answers
 - Chapter 2: Essential Elements of Biology 40 Study Guide Answers
 - Chapter 3: Biology 40 Study Guide Answers in Everyday Life
 - Chapter 4: Biology 40 Study Guide Answers in Specific Contexts
 - Chapter 5: Conclusion
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6. In chapter 5, the author will draw a conclusion about Biology 40 Study Guide Answers. The final chapter will summarize the key points that have been discussed throughout the book.

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