Cell Biology Unit Study Guide - Answer Key

- A student could tell the difference between onion skin cells and cheek cells because the onion skin cells have a cell wall and chloroplasts
- 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
- 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.
- In the final phase of completion, proteins are modified by special enzymes in what organelle?
 Golgi apparatus
- In which organelle would water and dissolved materials be stored? <u>vacuale</u>
- Describe the structure and function of the following organelles: endoplasmic reticulum, ribosomes, Golai 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
- Osmosis is defined as the movement of <u>water molecules from a high concentration to a low</u> concentration through a selectively permeable membrane.
- The structure and function of membrane proteins are described as globular proteins that create narrow passageways or channels for molecule transport.
- The cellular structure that is involved in producing ATP during aerobic respiration is the mitachandrian.
- 12. The membrane-bound organelles which convert solar energy to chemical energy are? <u>chloroplasts</u>
- 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 Chapter 40 Study Guide Answers

CL Gary

Biology Chapter 40 Study Guide Answers:

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THE GLASS MENAGERIE, [MUSIC: 'THE GLASS MENAGERIE' UNDER FAINTLY. Lightly.] Not one gentleman ... [MUSIC: ' THE GLASS MENAGERIE". He stretches out his hand.] Oh, be careful - if ... The Glass Menagerie book script of the play. [SCREEN LEGEND: 'OÙ SONT LES NEIGES."] There was young Champ Laughlin who later became vice-president of the Delta Planters. Bank. The Glass Menagerie - Tennessee Williams (AMANDA exits through living-room curtains. TOM is left with LAURA. He stares at her stupidly for a moment. Then he crosses to shelf holding glass menagerie. The Glass Menagerie Amanda Wingfield is a faded, tragic remnant of Southern gentility who lives in poverty in a dingy St. Louis apartment with her son, Tom, and her daughter, ... The Glass Menagerie When Amanda convinces Tom to bring home from his workplace a "gentleman caller" for Laura, the illusions that Tom, Amanda, and Laura have each created in order ... The Glass Menagerie Text Scene 1: The Wingfield apartment is in the rear of the building, one of those vast hive-like conglomerations of cellular living-units that flower as. Tennessee Williams - The Glass Menagerie (Scene 3) LEGEND ON SCREEN: 'AFTER THE FIASCO' [TOM speaks from the fire-escape landing.] TOM: After the fiasco at Rubicam's Business College, the idea of getting a ... "The Glass Menagerie," Scene One and Scene Two, by ... 41 Scene 1. 352 The Wingfield apartment is in the rear of the building, one of those vast hive-like conglomerations of cellular living-units that flower as ... Tennessee Williams - The Glass Menagerie (Scene 7) A moment after the curtain rises, the lights in both rooms flicker and go out.] JIM: Hey, there, Mr Light Bulb! [AMANDA laughs nervously. LEGEND: 'SUSPENSION ... The Glass Menagerie: Acting Edition: Tennessee Williams A new introduction by the editor of The Tennessee Williams Annual Review, Robert Bray, reappraises the play more than half a century after it won the New York ... Reaching for the Invisible God Study Guide Yancwy's book is my favorite of all spiritual books and the study guide supports it well. I highly recommend everyone read the book, whether a serious believer ...

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