

NAME: _____

Date: _____

AP Biology Unit 2: Cell Structure and Function

Organelles	Endoplasmic Reticulum	Cholesterol	Endosymbiotic Theory	Nucleus
Exocytosis	Facilitated Diffusion	Fluid Mosaic	Mitosis	Surface Area-To-Volume
Compartmentalization	Hypotonic	Mitochondria	Sodium - Potassium	Selective Permeability
Diffusion	Cell Wall	Tonicity	Nuclear Pore	Gold Apparatus

1. The _____ model describes the fluid nature of the plasma membrane's structure. (2.4 Plasma Membranes)
2. _____ refers to the cell's ability to control movement of substances across its membrane. (2.5 Membrane Permeability)
3. The process by which molecules move from an area of higher concentration to an area of lower concentration without energy is called _____. (2.6 Membrane Transport)
4. _____ uses carrier proteins to move molecules across the cell membrane without the expenditure of energy. (2.7 Facilitated Diffusion)
5. The term _____ describes a solution's effect on the osmotic movement of water in or out of a cell. (2.8 Tonicity and Osmoregulation)
6. The primary active transport mechanism in nerve cells involves the _____ pump. (2.8 Mechanisms of Transport)
7. Eukaryotic cells are characterized by _____, which separates the cell into functional and structural compartments. (2.10 Cell Compartmentalization)
8. The theory that proposes the origin of eukaryotic cell organelles like mitochondria and chloroplasts from prokaryotic cells is called _____. (2.11 Origin of Cell Compartmentalization)
9. The _____ is a network within the cell that plays a role in protein and lipid synthesis, as well as transport. (2.9 Cell Structure: Subcellular Components)
10. The size of a cell influences its _____ ratio, which in turn affects its ability to material exchange and metabolism. (2.3 Cell Size)

Biology Unit 2 The Cell Answer Key

A Loxley



Biology Unit 2 The Cell Answer Key:

Unveiling the Magic of Words: A Review of "**Biology Unit 2 The Cell Answer Key**"

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