

Unit 3: Cell Biology Study Guide

Vocabulary

In your own words, write a definition for each of the following terms in the space provided.

1. **cell**: membrane-covered structure containing all life materials and performing all life processes; the basic unit of living things
2. **unicellular**: an organism made of a single cell
3. **multicellular**: an organism made of many cells
4. **cellulose**: the indigestible carbohydrate that makes up the plant cell wall
5. **cell membrane**: a structure that keeps the cytoplasm inside, allows nutrients in and keeps waste products out
6. **organelle**: a structure within a cell sometimes surrounded by a membrane
7. **cytoplasm**: cellular fluid surrounding a cell's organelles
8. **prokaryote(prokaryotic cell)**: a cell that does not have a nucleus or other membrane-covered organelles (bacterium)
9. **eukaryote (eukaryotic cell)**: a cell that contains a central nucleus and a complicated internal structure
10. **nucleus**: the membrane-covered organelle found in eukaryotic cells that contains DNA and serves as the control center of the cell
11. **cell wall**: a structure that surrounds the cell membrane of plant cells that provides strength and support to the cell
12. **mitochondria(mitochondrion)**: cell organelles surrounded by two membranes that break down food molecules
13. **chloroplast**: an organelle found in plants and algae where photosynthesis occurs
14. **hereditary**: having to do with the passing of traits from parents to offspring
15. **DNA**: Deoxyribonucleic acid, the hereditary material that controls all the activities of the cell; it contains all the information needed to make new cells and proteins
16. **photosynthesis**: the process by which plants capture light energy from the sun and covert it into sugar; the process also produces oxygen from water
17. **microscopic**: very small, needing a microscope to view
18. **chlorophyll**: a green pigment in chloroplasts that absorbs light energy for photosynthesis

Cellular Biology Study Guide

ML Morrison



Cellular Biology Study Guide:

Unveiling the Magic of Words: A Review of "**Cellular Biology Study Guide**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Cellular Biology Study Guide**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book's central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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