

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

Biology Plant Unit Study Guide Answer

Roman Wölfel



Biology Plant Unit Study Guide Answer:

Whispering the Secrets of Language: An Emotional Quest through **Biology Plant Unit Study Guide Answer**

In a digitally-driven earth wherever displays reign supreme and immediate connection drowns out the subtleties of language, the profound strategies and psychological subtleties concealed within words often go unheard. Yet, situated within the pages of **Biology Plant Unit Study Guide Answer** a charming fictional treasure pulsating with natural emotions, lies a fantastic journey waiting to be undertaken. Composed by a talented wordsmith, that wonderful opus encourages visitors on an introspective journey, lightly unraveling the veiled truths and profound impact resonating within ab muscles fabric of each and every word. Within the emotional depths with this emotional review, we will embark upon a sincere exploration of the book is key themes, dissect its interesting publishing type, and succumb to the strong resonance it evokes strong within the recesses of readers hearts.

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