

Cell Structure and Function Vocabulary Review

Directions: Match each term to its correct definition and then follow the instructions for labeling the diagrams below.

- | | |
|---|----------------------------|
| _____ 1. A thick fluid composed of mainly water that fills the cell and is enclosed by the cell membrane. | A. Nucleus |
| • Place the letter in the correctly shaded box of figure 3. | |
| _____ 2. Modifies and packages molecules into a vesicle that are transported around the cell or secreted outside of the cell. | B. Cell membrane |
| • Place the letter in the correct location on the Venn diagram for figure 4. | |
| _____ 3. Cells that contain a nucleus and organelles and are enclosed by a cell membrane. | C. Smooth ER |
| • Label the figure below that illustrates this type of cell. | |
| _____ 4. Protein builders that can be free-floating or attached to the endoplasmic reticulum. | D. Golgi bodies |
| • Place the letter in the correctly shaded box of figure 3. | |
| _____ 5. A specialized vesicle that contains digestive enzymes to break down cell waste. | E. Mitochondria |
| • Place the letter in the correct location on the Venn diagram for figure 4. | |
| _____ 6. The site of photosynthesis which allows plants to change sunlight into chemical energy. | F. Chloroplast |
| • Place the letter in the correct location on the Venn diagram for figure 4. | |
| _____ 7. Free-floating organelles that take in nutrients, break them down, and create energy-rich molecules for the cell. | G. Prokaryotic cell |
| • Place the letter in the correct location on the Venn diagram for figure 4. | |
| _____ 8. An organelle important for synthesizing and storing lipids and steroids. | H. Ribosome |
| • Place the letter in the correct location on the Venn diagram for figure 4. | |
| _____ 9. Studded with ribosomes, this organelle is involved in protein production, protein folding, and export to other parts of the cell. | I. Rough ER |
| • Place the letter in the correct location on the Venn diagram for figure 4. | |
| _____ 10. Called the control center because it contains the instructions for determining and controlling what a cell looks like and what it does. | J. Eukaryotic cell |
| • Place the letter in the correctly shaded box of figure 3. | |
| _____ 11. Made of protein strands called microtubules and aids in cell division. | K. Centrioles |
| • Place the letter in the correct location on the Venn diagram for figure 4. | |
| _____ 12. A protective layer outside the cell membrane that provides shape and support to plant cells. | L. Vacuoles |
| • Place the letter in the correct location on the Venn diagram for figure 4. | |
| _____ 13. Membrane-bound compartments that store water, salts, proteins, and other materials needed by the cell. | M. Cell wall |
| • Place the letter in the correctly shaded box of figure 3. | |
| _____ 14. A primitive cell type that lacks a nucleus and membrane-bound organelles. | N. Lysosome |
| • Label the figure below that illustrates this type of cell. | |
| _____ 15. A phospholipid bilayer that provides protection and support, as well as controls what goes in and out of the cell. | O. Cytoplasm |
| • Place the letter in the correctly shaded box of figure 3. | |

Figure 1



Figure 2



Figure 3

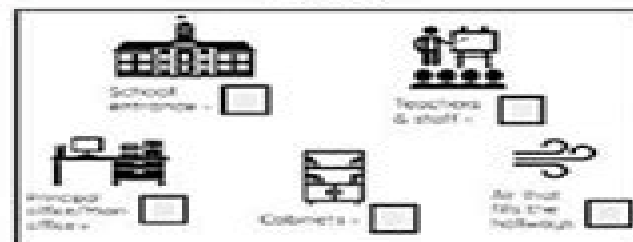
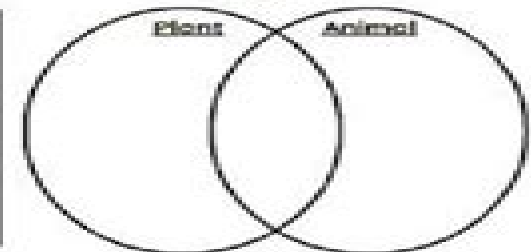


Figure 4



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