

Name: _____

Cell Organelle Matching #1

Directions: Match each cell part on the left with the descriptions on the right.

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|---------------------------|--|
| 1. <u>d</u> cell membrane | a. the part of the cell that controls the other parts |
| 2. <u>a</u> nucleus | b. a part in the plant cell that uses sunlight to make food |
| 3. <u>c</u> cytoplasm | e. a jellylike substance that fills the cell |
| 4. <u>f</u> vacuole | d. a thin, protective covering around cell |
| 5. <u>b</u> chloroplast | e. a structure in a cell that converts food into energy |
| 6. <u>e</u> mitochondria | f. a structure in a cell that stores food, water and wastes |
| 7. <u>g</u> nucleolus | g. This structure makes the ribosomes for the cell |

Cell Parts

Directions: Match each cell part on the left with the descriptions on the right.

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|-----------------------------------|---|
| 8. <u>d</u> endoplasmic reticulum | a. These structures make proteins for the cell |
| 9. <u>e</u> cell wall | b. The structure contain all the genetic information about the cells |
| 10. <u>g</u> peroxisomes | c. These structures break down large pieces of food and dead cells |
| 11. <u>a</u> ribosomes | d. They are passageways in the cell that allow materials to move |
| 12. <u>f</u> golgi bodies | e. This is a hard protective covering for the plant cell |
| 13. <u>c</u> lysosomes | f. These structures package and send proteins throughout the cell |
| 14. <u>b</u> chromosomes | g. These structures break down toxins in the cell |

