

the \_\_\_\_\_ is

## 7.12D: Plant and Animal Cell Organelles

Organisms and Environments

atom



# CLOZE-ING IN ON SCIENCE

Name: \_\_\_\_\_ Date: \_\_\_\_\_

**INSTRUCTIONS:** Use the word bank to fill in the blanks for each cloze passage. Some words may not be used. Some words may be used more than once.

### Cloze 1

cell membrane    cell wall    chloroplasts    mitochondria  
nucleus    organelles    selectively permeable

Cells consist of small parts called \_\_\_\_\_. All cells have a \_\_\_\_\_, which surrounds the cell. The function of the \_\_\_\_\_ cell membrane is to allow some substances to enter while others are barred. Plant cells have an additional membrane that is very rigid for support. This is called the \_\_\_\_\_. The organelle that acts as the "brain" of the cell and controls its actions and heredity is the \_\_\_\_\_. In order for cells to survive, they must have energy. The organelle responsible for making the energy-containing molecule is the \_\_\_\_\_. Plants have an additional organelle that can produce energy-containing molecules, as well as allow plants to photosynthesize. These are called \_\_\_\_\_.

