

Name: _____

Date: _____



GENIUSCHALLENGE

PLANT AND ANIMAL CELLS

1. A _____ is the basic unit of all living things.
2. The parts of a cell that help it function are called _____.
3. List 3 different organelles found inside of a cell:
 - a. _____
 - b. _____
 - c. _____
4. Name two organelles found in plant cells that are not found in animal cells:
 - a. _____
 - b. _____
5. The function of the _____ is to store fluids for the cell.
6. The function of the _____ is to help the cell get rid of waste.
7. The _____ is often referred to as the powerhouse of the cell since it is where sugar is used to generate energy.
8. The _____ of a plant cell are where photosynthesis takes place.
9. What do you call an organism made of only 1 cell? _____
10. What is the difference between a cell wall and cell membrane?

