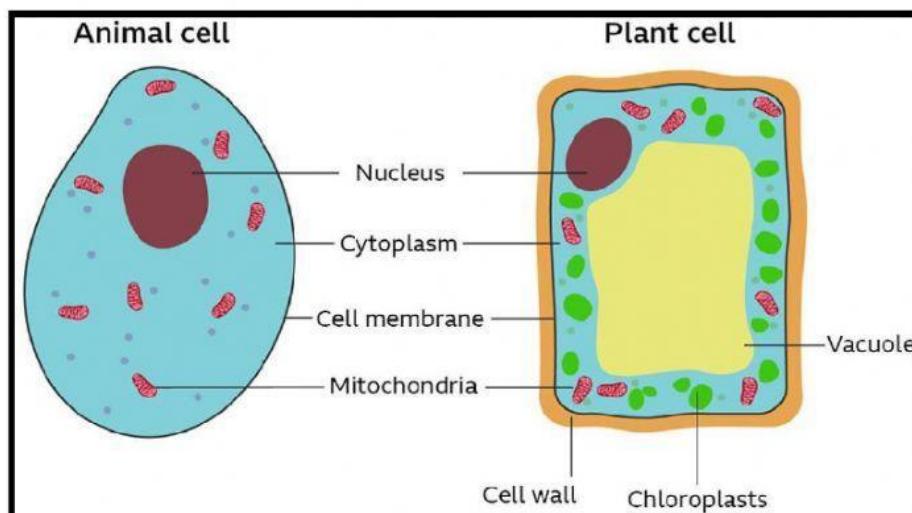


NAME: \_\_\_\_\_

DATE \_\_\_\_\_

## SCIENCE: PLANT and ANIMAL CELLS

1. Which is the most basic unit of all living things?
  - A. cells
  - B. organisms
  - C. systems
  - D. tissues
  
2. Which part of the cell is like the “brain” of the cell?
  - A. cell wall
  - B. cytoplasm
  - C. nucleus
  - D. vacuole
  
3. Which of the following is **NOT** a function of the vacuole?
  - A. stores water
  - B. holds food
  - C. stores waste
  - D. provides energy



4. The diagram shows the parts of the plant and animal cells.
  - a. Other than the central vacuole, name **TWO** (2) structures that were found in both the animal and plant cells.

