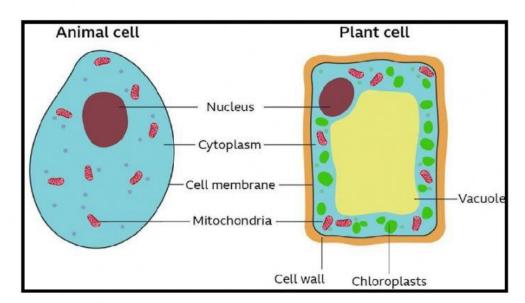
NAME:

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.