Plant/Animal Cell Venn Diagram

Plant Cells

- Have a rigid cell wall outside of the cell membrane that provides structure and support
- Have chloroplast that contain chlorophyll, which capture the Sun's energy to help the plant make food
- Have one large central vacuole that stores water and wastes.
- No vesicles

Both Types of Cells

- Have a cell membrane
- Have cytoplasm the material that all the cell parts float in
- Have a nucleus the "brain of the cell"
- Have organelles ribosomes, endoplasmic reticulum, mitochondria, & Golgi apparati

Animal Cells

- No cell wall
- No chloroplasts
- Have many small vacuoles that store water, food, and wastes.
- Have vesicles that digest materials in the cell.