

# Organisms Study Guide

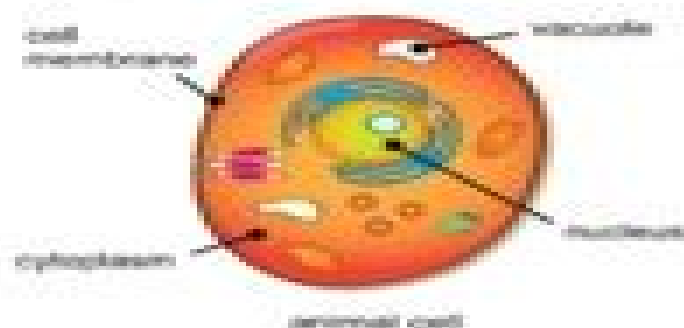
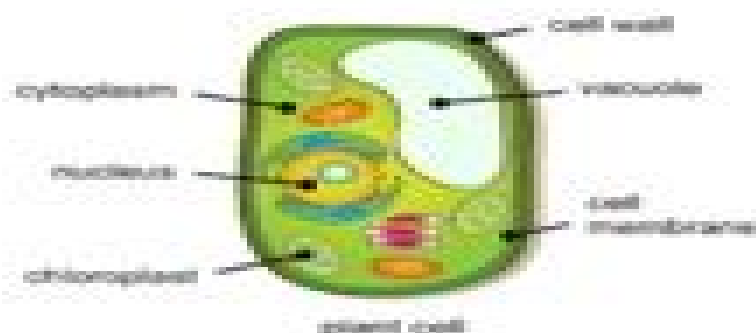
The **organisms** (plants and animals) found across the earth are quite diverse. However, they share basic characteristics -- including that they are all made of cells.

## Plant and Animal Cells:

All living things are made of **cells**. Cells carry out all life processes, from helping us breathe to allowing us to move. Cells also have the important job of making more cells. A cell is too small to be seen with the human eye, but we can observe it by using a microscope.

While plant and animal cells are similar, some of their parts are different. They also have different shapes. Plant cells are usually rectangular. Animal cells are usually spherical (rounded) or have an irregular shape.

Each part of the cell has its own function. Some of the major structures are labeled below.



Structure	Function
cell membrane	this protective layer controls what goes in and out of the cell
cytoplasm	this thick, jelly-like substance holds all the cell's structures
nucleus	acts as the "control center" of the cell and contains DNA
vacuole	plant cell: stores water and other materials and helps maintain the water balance inside the cell animal cell: helps store waste and other materials
cell wall (plant cells only)	this outer layer of the plant cell supports and protects the cell
chloroplast (plant cells only)	contains a green pigment that traps sunlight for use during photosynthesis

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M. Hazen**



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