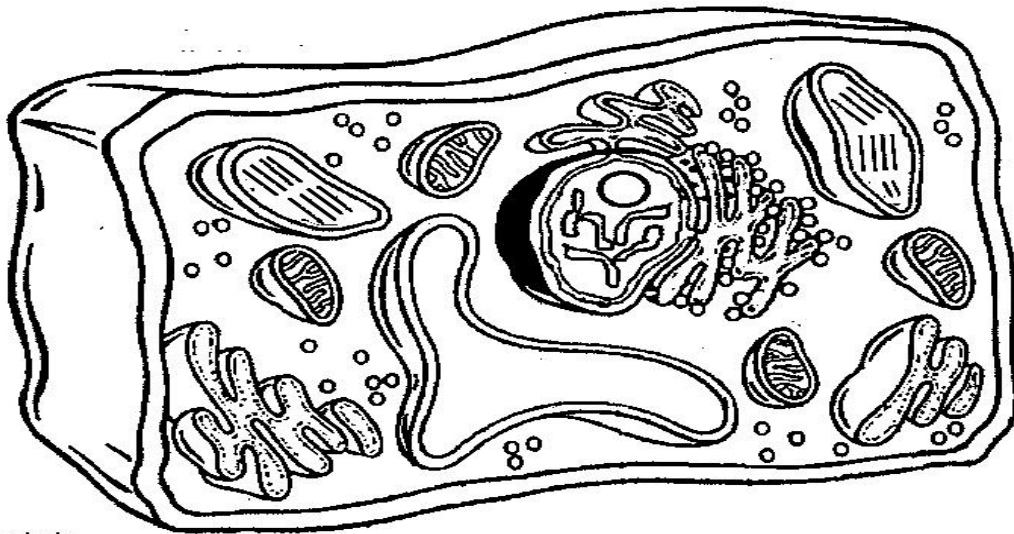


Name \_\_\_\_\_

## PLANT CELL COLORING

- |                                                 |                                                       |                                             |
|-------------------------------------------------|-------------------------------------------------------|---------------------------------------------|
| <input type="checkbox"/> Cell Membrane (orange) | <input type="checkbox"/> Cell Wall (dark green)       | <input type="checkbox"/> Ribosome (purple)  |
| <input type="checkbox"/> Mitochondria (red)     | <input type="checkbox"/> Nucleus (brown)              | <input type="checkbox"/> Cytoplasm (yellow) |
| <input type="checkbox"/> Vacuole (blue)         | <input type="checkbox"/> Chloroplasts (light green)   |                                             |
| <input type="checkbox"/> DNA (gray)             | <input type="checkbox"/> Endoplasmic Reticulum (pink) |                                             |



### Analysis

1. Name two things found in a plant cell that are not found in an animal cell:
2. How does the shape of a plant cell differ from that of an animal cell?
3. What is the function of the chloroplasts?
4. What is the function of the vacuole?