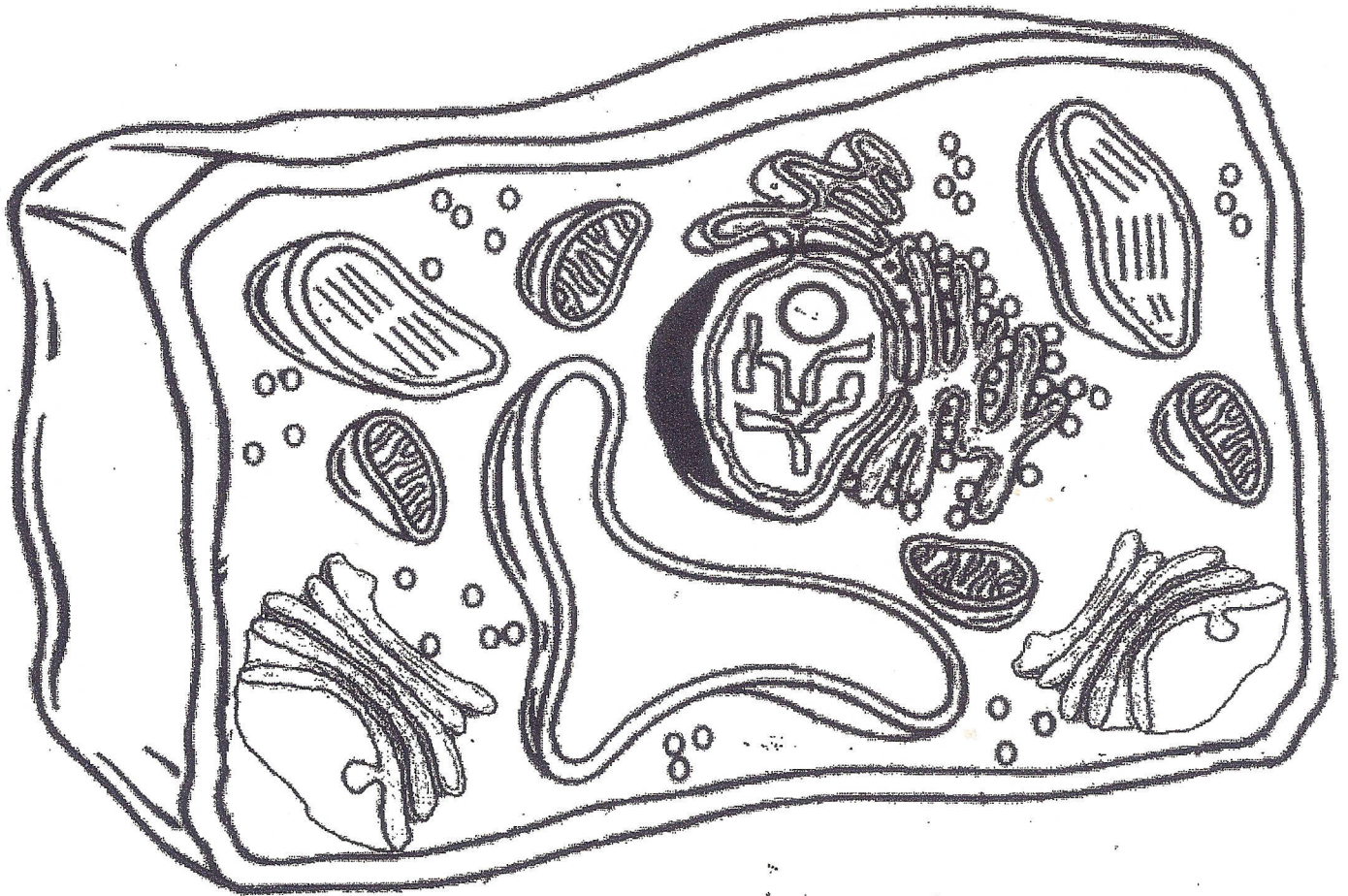


Name _____

PLANT CELL COLORING

- | | | |
|--|---|---|
| <input type="checkbox"/> Cell Membrane (light brown) | <input type="checkbox"/> Cell Wall (dark brown) | <input type="checkbox"/> Ribosome (red) |
| <input type="checkbox"/> Nucleoplasm (pink) | <input type="checkbox"/> Nucleolus (black) | <input type="checkbox"/> Cytoplasm (light yellow) |
| <input type="checkbox"/> Mitochondria (orange) | <input type="checkbox"/> Chloroplasts (dark green) | <input type="checkbox"/> Golgi Apparatus (pink) |
| <input type="checkbox"/> Vacuole (purple) | <input type="checkbox"/> Smooth Endoplasmic Reticulum (dark blue) | |
| <input type="checkbox"/> Chromatin (gray) | <input type="checkbox"/> Rough Endoplasmic Reticulum (light blue) | |



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?