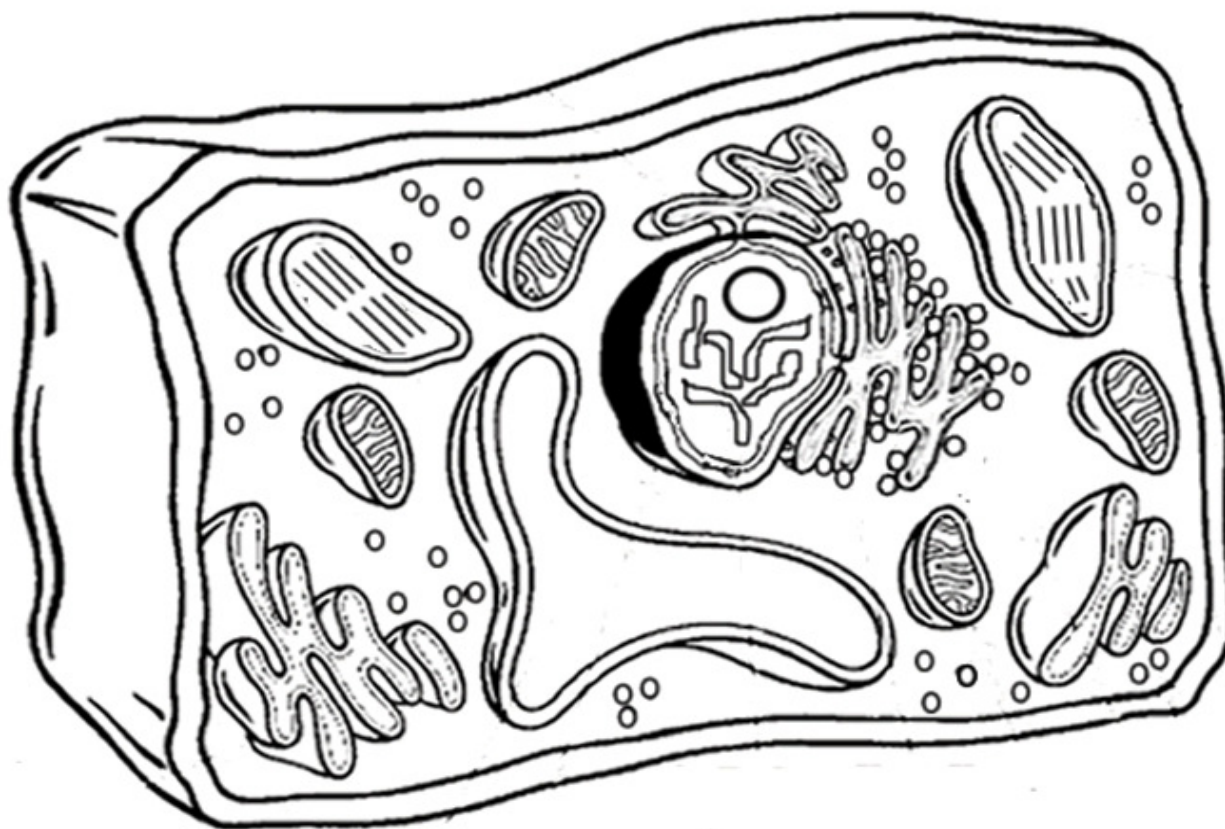


Plant Cell ColoringName

- | | | |
|---|--|--|
| ☐ Cell Membrane (orange) | ☐ Cell Wall (dark green) | ☐ Ribosome (purple) |
| ☐ Nucleoplasm (yellow) | ☐ Nucleolus (brown) | ☐ Cytoplasm (white) |
| ☐ Mitochondria (red) | ☐ Chloroplasts (light green) | ☐ Golgi Apparatus (dk blue) |
| ☐ Vacuole (lt. Blue) | ☐ Smooth Endoplasmic Reticulum (pink) | |
| ☐ Chromatin (gray) | ☐ Rough 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?