

Cells & Organelles Matching Function Cards

Directions: Match the function cards and memory items by dragging and dropping into the correct place.

| Organelle | Function/Description | How can I remember it? |
|---------------|----------------------|------------------------|
| Cell Membrane | | |
| Cell Wall | | |
| Cytoplasm | | |
| Mitochondria | | |
| Nucleus | | |
| Chloroplasts | | |

Function Cards

| | |
|---|---|
| Control center of the cell; contains DNA | Ridged out layer of a plant cell |
| Captures energy from the sunlight and uses it to produce food in a plant cell | Produces the energy a cell needs to carry out its functions |
| Gel-like fluid where the organelles are found | Controls what comes into and out of a cell; found in plant and animal cells |

Memory Items

| | | |
|---|--|--|
|  I'm a brick wall. |  I'm the control center. |  Sail through my plasma. |
|  Members only can come and go. |  I am a "mighty" power house. |  Make me something sweet to eat |