**Plant Cell Differences Plant and Animal Cell Similarities Animal Cell Differences**

**Cell Wall:**

* Function –
* Only in plant cells because…

**Vacuole:**

* Function –
* How it is different in animal cells –

**Lysosomes:**

* Function –
* Mostly in animal cells because…

**Endoplasmic Reticulum:**

* Function –

**Cytoplasm:**

* Function –

**Ribosomes:**

* Function –

**Mitochondria:**

* Function –

**Nucleolus:**

* Function –

**Vacuole:**

* Function –
* How it is different in plant cells –

**Chloroplasts:**

* Function –
* Only in plant cells because…

**Golgi Apparatus/Bodies:**

* Function –

**Cell Membrane:**

* Function –

**Chromosomes:**

* Function –

**Nuclear Membrane:**

* Function –

**Nucleus:**

* Function –