Biology 1 Name:

***Cell Structures*** Date:

Hour:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Organelle/Structure | Function | Is it found in prokaryotic cells? | Is it found in eukaryotic cells? | |
| Is it found in plant cells? | Is it found in animal cells? |
| plasma membrane |  |  |  |  |
| nucleus |  |  |  |  |
| ribosomes |  |  |  |  |
| mitochondria |  |  |  |  |
| endoplasmic reticulum |  |  |  |  |
| Golgi apparatus |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Organelle/Structure | Function | Is it found in prokaryotic cells? | Is it found in eukaryotic cells? | |
| Is it found in plant cells? | Is it found in animal cells? |
| vesicles |  |  |  |  |
| cytoskeleton |  |  |  |  |
| cell wall |  |  |  |  |
| central vacuole |  |  |  |  |
| chloroplasts |  |  |  |  |