|  |  |
| --- | --- |
| **Prokaryotic cell** | A cell that does not have a nucleus; bacteria  http://t1.gstatic.com/images?q=tbn:ANd9GcRMevIXazLdYpPP3sM6FblgIjGSsIjeobPLoaxchZh983WyuYYK:upload.wikimedia.org/wikipedia/commons/thumb/5/5a/Average_prokaryote_cell-_en.svg/494px-Average_prokaryote_cell-_en.svg.png |
| **Eukaryotic Cell** | A cell that has a nucleus and organelles; plant and animal  http://library.thinkquest.org/C004535/media/eukaryote_animal.gif |
| **Nucleus** |  |
| **Cytoplasm** |  |
| **Cell Membrane** |  |
| **Ribosomes** |  |
| **Mitochondria** |  |
| **Chloroplast** |  |
| **Endoplasmic Reticulum (ER)** |  |
| **Golgi apparatus** |  |
| **Lysosome** |  |
| **Vacuole** |  |
| **Cell Wall** |  |
| **Cilia** |  |
| **Flagella** |  |