Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Block\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

A&P Organelles (Function/Drawings)

2/8/11

Schy

Use the website: <http://www.cellsalive.com/cells/cell_model.htm> to complete the following chart ☺

|  |  |  |  |
| --- | --- | --- | --- |
| **Name of**  **Organelle** | **Drawing of Organelle** | **Function in an Animal Cell** | **Other Important Details** |
| Nucleus |  |  |  |
| Nucleolus |  |  |  |
| Cytosol |  |  |  |
| Centrosome |  |  |  |
| Centriole |  |  |  |
| Golgi (Full name is Golgi Complex) |  |  |  |
| Lysosome |  |  |  |
| Peroxisiome |  |  |  |
| Secretory Vesicle |  |  |  |
| Cell Membrane |  |  |  |
| Mitochondrion  Vacuole |  |  |  |
| Cell Wall |  |  |  |
| Chloroplast |  |  |  |
| Smooth Endoplasmic Reticulum (Smooth E.R.) |  |  |  |
| Rough Endoplasmic Reticulum (Rough E.R.) |  |  |  |
| Ribosomes |  |  |  |
| Cytoskeleton |  |  |  |