Honors Biology Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
NDHS Per: \_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_

**Cellular Organelles**

**Directions:** Complete the following chart as part of your notes

|  |  |
| --- | --- |
| **Organelle** | **Function** |
| **Cytoplasm** |  |
| **Cytosol** |  |
| **Nucleus** |  |
| **Vacuoles** |  |
| **Vesicles** |  |
| **Cytoskeleton** |  |
| **Microfilaments** |  |
| **Microtubules** |  |
| **Intermediate**  **Filaments** |  |
| **Centrioles** |  |
| **Cilia and Flagella** |  |

|  |  |
| --- | --- |
| **Ribosomes** |  |
| **Rough**  **Endoplasmic**  **Reticulum** |  |
| **Smooth**  **Endoplasmic**  **Reticulum** |  |
| **Golgi Apparatus** |  |
| **Chloroplasts** |  |
| **Mitochondria** |  |
| **Cell Wall** |  |
| **Cell Membrane** |  |
| **Lysosome** |  |