Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**# \_\_\_\_\_** Date \_\_\_\_\_\_\_\_\_\_\_\_Period\_\_\_\_\_\_\_

**Cell Structure and Function**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Cell Part or  Organelle | Description | Function | Plant, Animal  or both | Sketch |
| Cell Wall |  |  |  |  |
| Cell Membrane |  |  |  |  |
| Nucleus |  |  |  |  |
| Nuclear  Membrane |  |  |  |  |
| Nucleolus |  |  |  |  |
| Chromosomes |  |  |  |  |
| Cytoplasm |  |  |  |  |
| Organelle | Description | Function | Plant/animal/both | Sketch |
| Endoplasmic  Reticulum |  |  |  |  |
| Ribosomes |  |  |  |  |
| Golgi Apparatus  (Golgi Bodies) |  |  |  |  |
| Mitochondria |  |  |  |  |
| Vacuoles |  |  |  |  |
| Lysosomes |  |  |  |  |
| Chloroplasts |  |  |  |  |