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  |  |  |  |  |