Directions: Consider places, objects, etc. that like a cell, works as a system. Choose at least 7 of the cell organelles to be represented in your poster.

* Draw out your system on your poster
* Label the structures of that system. Add the organelle it represents in parentheses.
* On the table below, write how each system structure relates to the cell organelle your group selected.

| System: | | |
| --- | --- | --- |
| **Organelles** | **Structure** | **Definition** |
| Nucleus |  |  |
| Mitochondria |  |  |
| Cell membrane |  |  |
| Endoplasmic Reticulum (Rough & Smooth) |  |  |
| Ribosome |  |  |
| Lysosome |  |  |
| Golgi body |  |  |
| Cytoplasm |  |  |
| Vacuole |  |  |
| Cell Wall (Plants only) |  |  |
| Chloroplast (Plants only) |  |  |
| Centrioles |  |  |