

Name: _____
 Cell Parts - Analogies

Section: _____

Directions: For this topic you were provided with words/phrases to help you understand the structure and the function of various cell parts. These words or phrases are referred to as "analogies." For this assignment you need to try to come up with your own analogy for the same cell parts. **Remember: to try to come up with words that describe the structure and its functions.**

| Cell Part | Provided Analogy | Your Analogy |
|---------------------------------|---------------------------------|--------------|
| Nucleus | <i>Control Center</i> | |
| Nuclear Membrane | <i>Small Chain-Link Fence</i> | |
| Cell Membrane | <i>Large Chain-Link Fence</i> | |
| Cell Wall | <i>Concrete Barrier</i> | |
| Cytoplasm | <i>Broth</i> | |
| Endoplasmic Reticulum | <i>Highway/thruway</i> | |
| Ribosomes | <i>Protein Factories</i> | |
| Vacuole | <i>Reservoir</i> | |
| Plastids (Chloroplast) | <i>Food Processors</i> | |
| Golgi Bodies | <i>Packager</i> | |
| Lysosome | <i>Disposal Management</i> | |
| Mitochondrion | <i>Power Plant</i> | |
| Microfilaments/ Microtubules | <i>Support Beams</i> | |
| Nucleolus | <i>Protein Factory Builders</i> | |