

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Period: \_\_\_\_\_

## Cell Organelles Worksheet

Complete the following table by writing the name of the cell part or organelle in the right hand column that matches the structure/function in the left hand column. A cell part **may** be used more than once.

| Structure/Function   | Cell Part |
|--|-----------|
| 1. Stores material within the cell   |           |
| 2. Closely stacked, flattened sacs (plants only)   |           |
| 3. The sites of protein synthesis  |           |
| 4. Transports materials within the cell  |           |
| 5. The region inside the cell except for the nucleus   |           |
| 6. Organelle that manages or controls all the cell functions in a eukaryotic cell                              |           |
| 7. Contains chlorophyll, a green pigment that traps energy from sunlight and gives plants their green color    |           |
| 8. Digests excess or worn-out cell parts, food particles and invading viruses or bacteria                      |           |
| 9. Small bumps located on portions of the endoplasmic reticulum  |           |
| 10. Provides temporary storage of food, enzymes and waste products   |           |
| 11. Firm, protective structure that gives the cell its shape in plants, fungi, most bacteria and some protists |           |
| 12. Produces a usable form of energy for the cell  |           |
| 13. Packages proteins for transport out of the cell  |           |
| 14. Everything inside the cell including the nucleus   |           |
| 15. Site where ribosomes are made  |           |