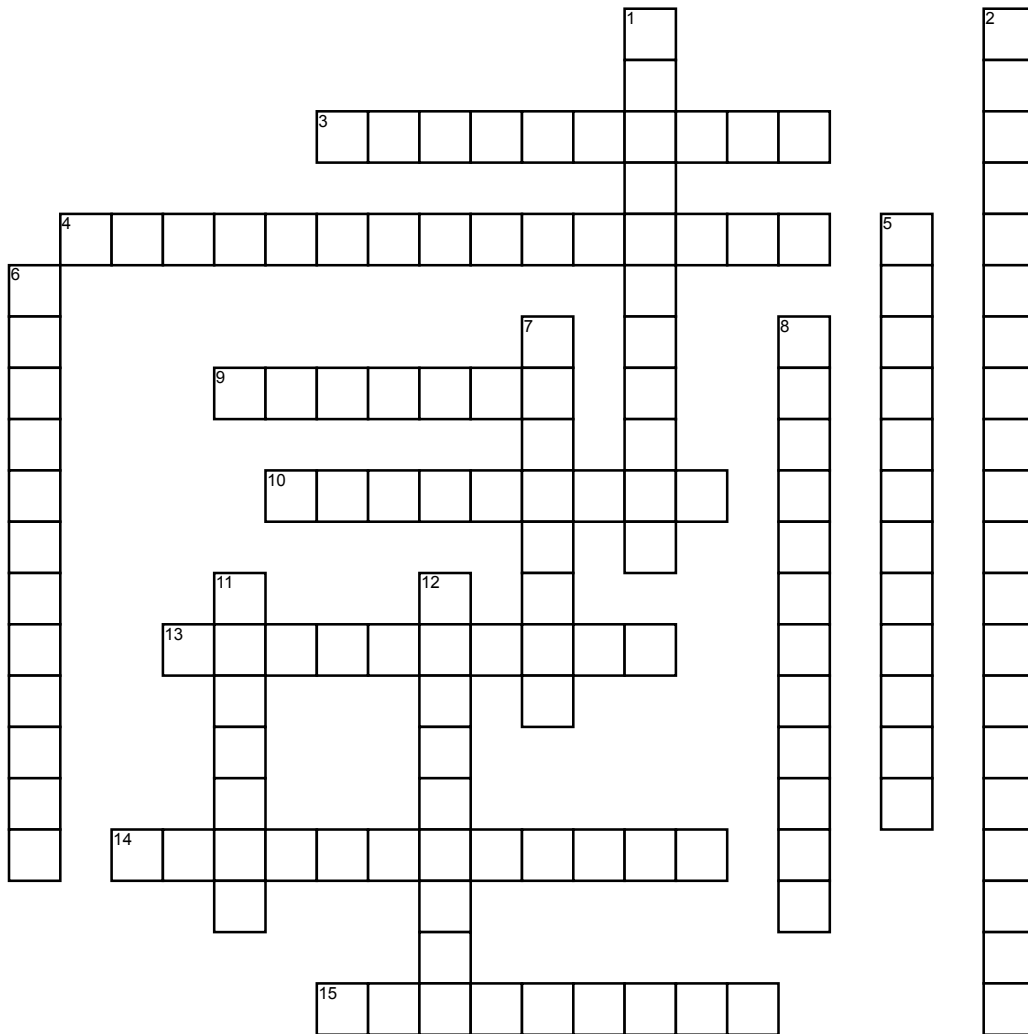


Name: _____

Cell Organelle



Across

3. The control center of a cell
4. keeps genetic material inside it
9. stores water and waste
10. Liquid portions of a cell
13. aid in cell division
14. It is responsible for modifying and packaging proteins

15. They break down nutrients

Down

1. responsible for photosynthesis
2. Carbohydrates and lipids
5. provides shape and support to cells
6. They are considered the powerhouses of the cell

7. Rigid outer layer of plants

8. Controls what enters and exits a cell
11. transport proteins and other products in and out of cells
12. They are responsible for manufacturing proteins

Word Bank

Vesicle	Cytoskeleton	Centrioles	Mitochondria
Lysosomes	Chloroplast	Nuclear membrane	The Nucleus
Golgi Complex	Endoplasmic Reticulum	Vacuole	Cytoplasm
Cell wall	Cell Membrane	Ribosomes	