

<u>Across</u>

- 2. Control center of the cell containing genetic material.
- **3.** Structure made of DNA that carries genetic information.
- **6.** Framework that provides shape and support to the cell.
- **7.** Site of protein synthesis in the cell.
- removal.

<u>Down</u>

- 1. Structures involved in cell division.
- **4.** Small membrane-bound sac that transports substances.
- **5.** Network of membranes involved in protein and lipid synthesis.
- **10.** Fluid component of blood that carries cells and nutrients.
- 8. Organelle responsible for digestion and waste 11. Organelle that breaks down fatty acids and detoxifies.

<u>Across</u> <u>Down</u>

9. Organelle that modifies and packages proteins.

12. Barrier that regulates what enters and exits the cell.