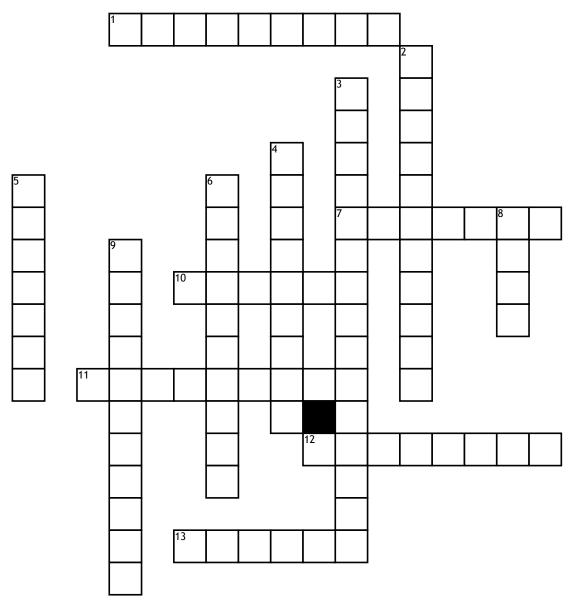
Name:	Date:	Period:

## Freshman Biology



## **Across**

- 1. A long molecule consisting of many similar or identical monomers linked together.
- **7.** A simple compound whose molecules can join together to form polymers
- **10.** example of carbohydrate
- **11.** Molecules entering or starting a reaction

- **12.** The elements or compounds produced by a chemical reaction
- **13.** A type of protein that speeds up a chemical reaction in a living thing (for example: saliva)

## <u>Down</u>

- 2. example of lipid
- **3.** The reactant that an enzyme acts on
- **4.** example of Nucleic Acid

- **5.** An organic compound that is made of one or more chains of amino acids (4 calories per gram)
- **6.** A subunit of nucleic acid formed from a simple sugar, a phosphate group, and a nitrogenous base.
- 8. example of protein
- **9.** Biological macromolecule that stores genetic information. DNA & RNA