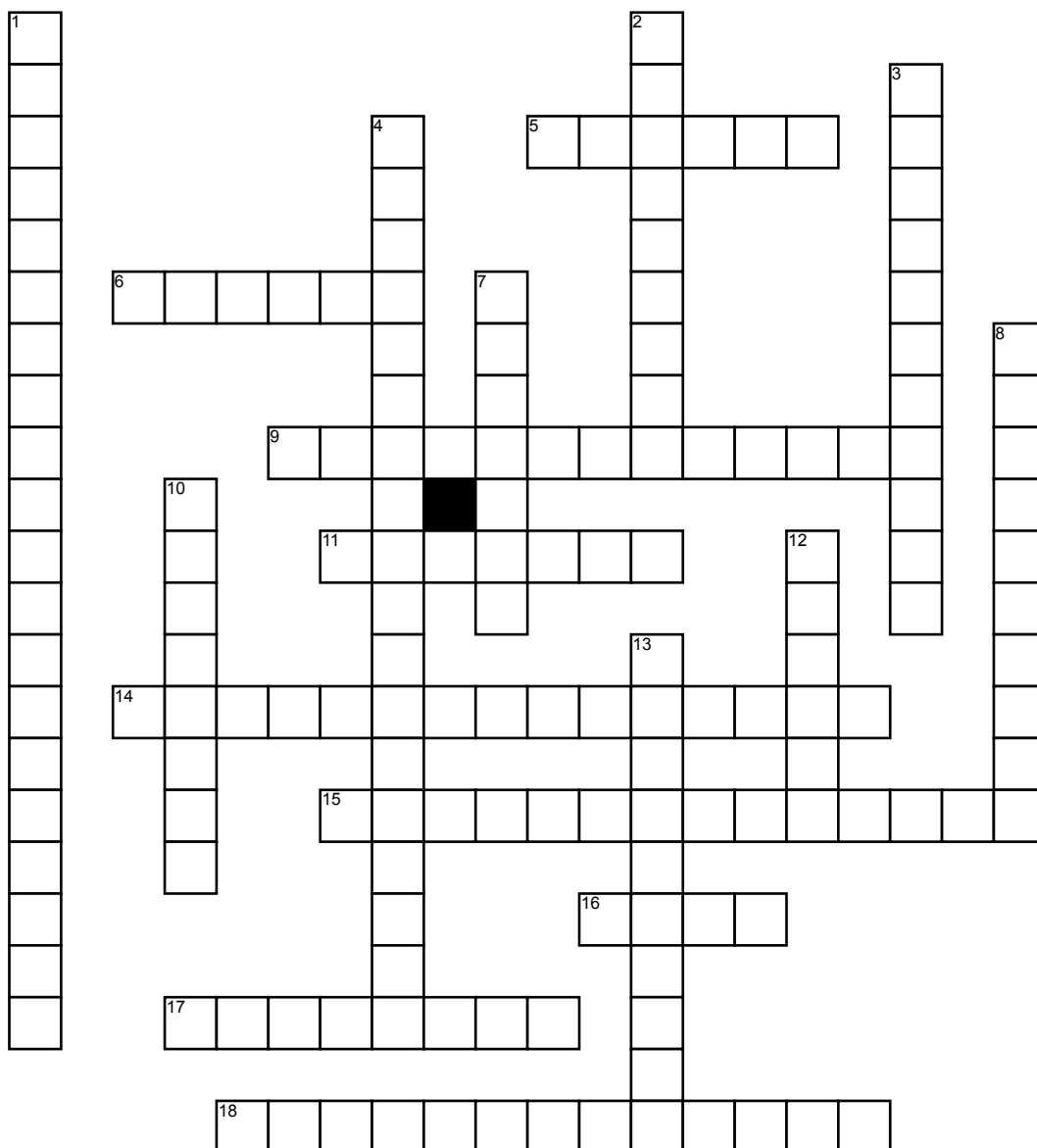


Name: _____

Date: _____

Elements, Compounds, and Molecules



Across

- 5.** The amount of space occupied
6. The minor component in a solution
9. Type of matter in which all samples are made of the same atoms or molecules
11. A substances made by mixing substances together
14. A measure of the relative volume change of a fluid

- 15.** The separation of a mixture by passing it in a solution
16. Property of the human body
17. On the periodic table
18. Mixture is not uniform in composition

Down

- 1.** The amount of heat per unit mass required
2. A group of atoms bonded together

- 3.** Are uniform in composition
4. Cannot be changed back
7. A degree of compactness of a substance
8. Chemical property referring to the ability for a given substance
10. Made by two or more different elements
12. Anything that takes up space
13. The name given to the process of using a filter