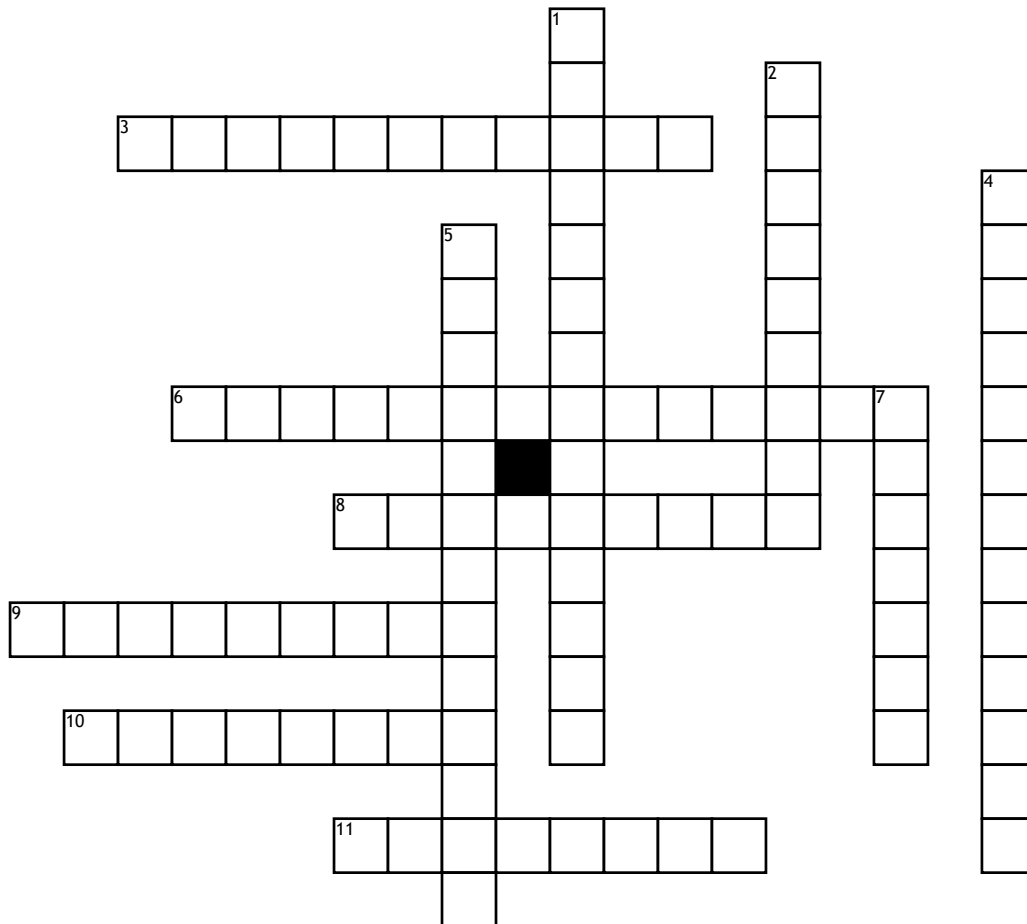


Name: _____

Date: _____

Chemistry Crossword Puzzle



Across

3. When one element replaces another element in a compounds
6. Alters the form or appearance of a substance but does not change the substance
8. When two or more element of compounds combine to make a more complex substance.
9. A material used to decrease the rate of a chemical reaction is an
10. Increases the reaction rate by lowering the activation energy needed.
11. The new substances that form.

Word Bank

Enzymes
Catalyst
Inhibitor

Concentration
Reactants
Products

Physicalchange
Chemical Change
Decomposition

Synthesis
Replacement

Down

1. A Change in matter that produces one or more new substances
2. Substances that undergo the chemical changes.
4. a type of chemical reaction in which one reactant yields two or more products.
5. The amount of a substance in a given volume.
7. The cells in your body contain thousands of biological catalysts called