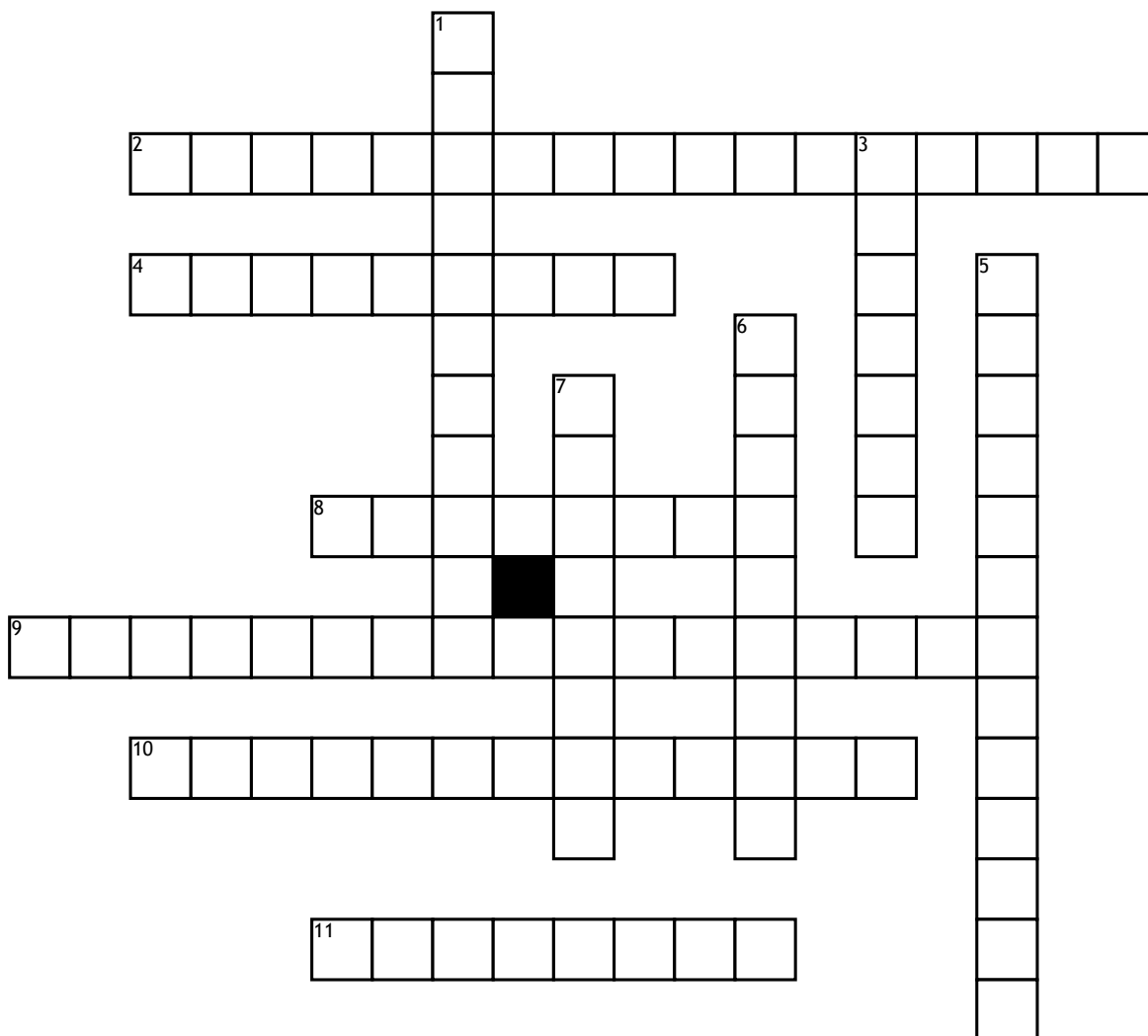


Name: _____

Chemical Reactions- Choice Board



Across

- 2. $\text{HCl} + \text{NaOH} \rightarrow \text{NaCl} + \text{H}_2\text{O}$
- 4. A material used to decrease the rate of a chemical reaction
- 8. Substances that undergo the chemical changes
- 9. $\text{Mg} + \text{HCl} \rightarrow \text{MgCl}_2 + \text{H}_2$
- 10. A reaction that occurs when compounds break down into simpler products
- 11. The new substances that are formed from reactants

Down

- 1. Is a solid that forms from liquids during a chemical reaction
- 3. The cells in your body contain thousands of biological catalysts
- 5. Is the amount of a substance in a given volume
- 6. When two or more elements or compounds combine to make a more complex reaction
- 7. increases the reaction rate by lowering the activation energy needed