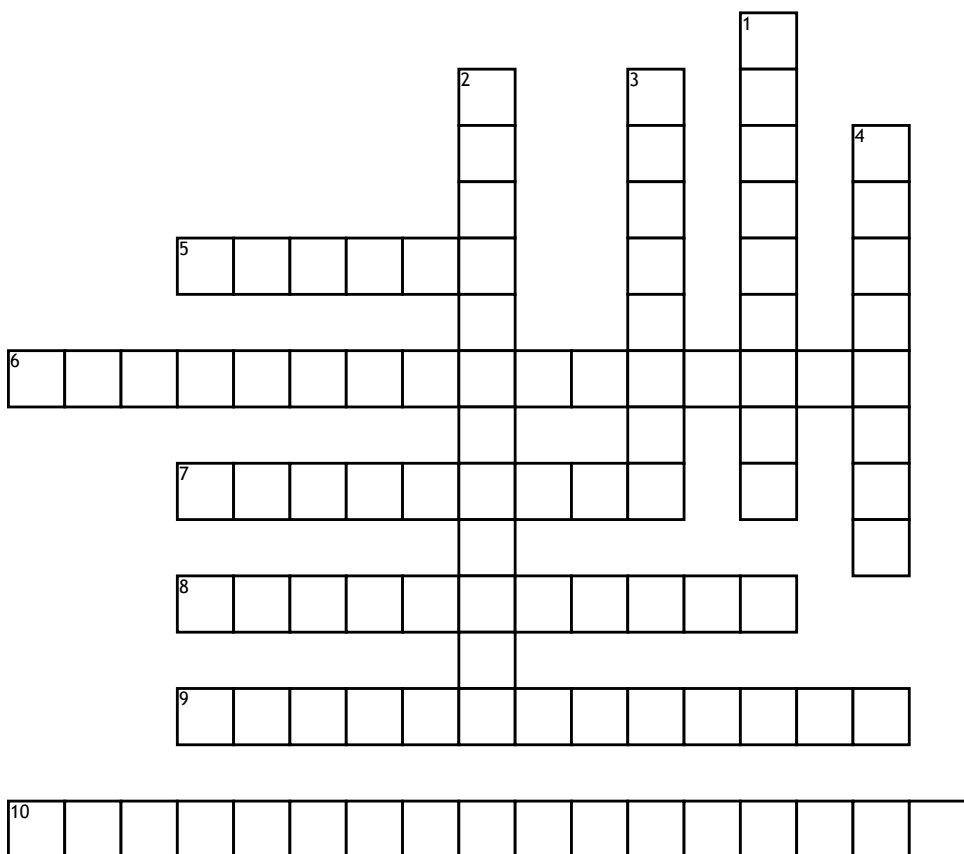


Chemical Equations and Reactions



Across

5. What does the arrow mean in a chemical equation?

6. burning wood, rust, campfire are examples of a _____

7. _____ are shown on the left of the arrow

8. We can balance an equation by adding a _____ in front of a formula

9. a tool used to determine if a chemical reaction is balanced or unbalanced

10. T_____ C_____ is a sign of a chemical reaction

Down

1. you may never change the _____ of a formula

2. Law of _____ of mass

3. _____ are shown to the right of the arrow

4. when the total mass of the reactant is equal to the mass of the product the equation is _____