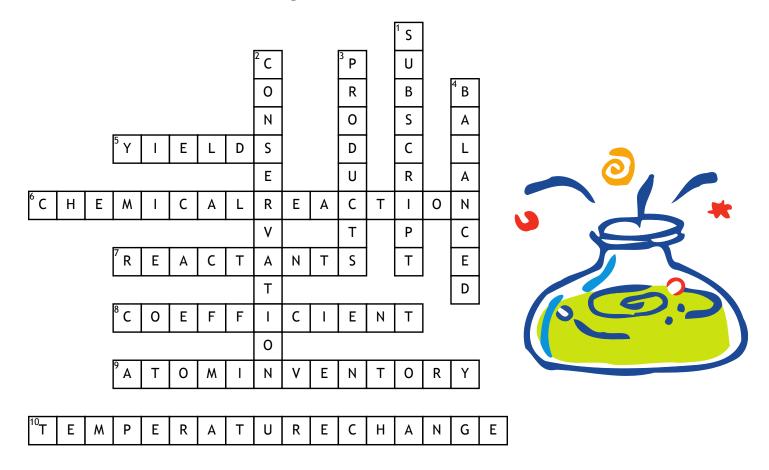
Chemical Equations and Reactions



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 ch	emical reaction	1
<u>Down</u>		
<u> </u>	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