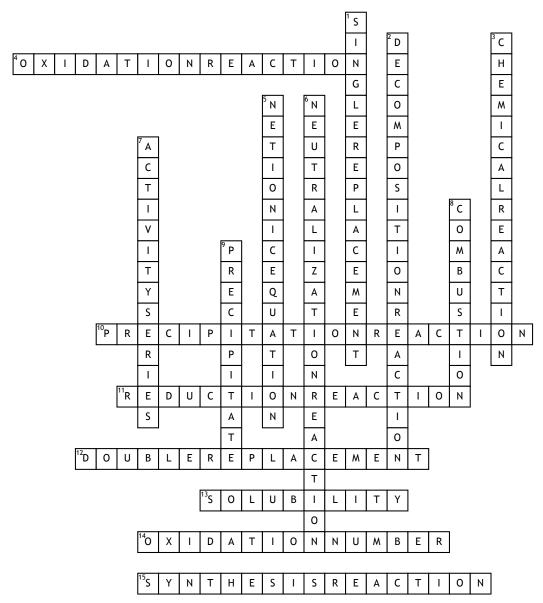
Name:	Date:	

Unit 5 Chemical Reaction Vocab



Across

- **4.** involves the loss of an electron, the addition of oxygen and an increase of oxidation
- **10.** result in the formation of an insoluble product
- 11. any process of electrons being added to an atom or ion
- **12.** two reactant ion compounds exchange ions to form two new product compounds with the same ions
- **13.** the ability to dissolve

- **14.** positive or negative number that indicates how many electrons an atom has gained, lost, or shared to become stable
- **15.** Chemical reaction in which two or more reactants combine to produce a single compound

Down

- 1. one element is being displaced from a compound by another element
- **2.** Chemical reaction, when a compound breaks down into two or more products

- **3.** when 2 or more substances interact to form the original properties
- **5.** includes all of the particles that participate in reaction
- **6.** reaction in which an acid base reacts in H2O to from a salt in water
- 7. list of elements organized according to which element undergoes chemical reactions
- **8.** chemical reaction, occurs when oxygen combines w/ another compound to form water and carbon dioxide
- **9.** an insoluble solid formed by reaction in solution