**Chapter 8 Quiz** - Part 2

* Be able to recognize the four types of reactions:

Synthesis, Decomposition, Single Replacement and Double Replacement

* Know what electrolysis is.
* Be able to determine the number of atoms of elements are in compounds (understand subscripts and coefficients)
* Be able to balance chemical equations and recognize equations that are already balanced.
* Know what the triangle above an arrow in an equation means.
* Know what the products and reactants in an equation are