

Crazy Chemistry!

1. After you have logged onto ChemSense , highlight your names and then click on the hammer icon to start a fresh animation. (So choose the animation tool.)
2. Your assignment will be to create the following animations. Although text is not necessary in every frame, I will definitely be looking for some text to explain and expand upon your animations of the following chemical reactions:
 - a. A **BALANCED** animation of the combustion of propane, C_3H_8 —save this as “Combustion.”
 - b. A **BALANCED** animation of fluorine replacing bromine in a single displacement reaction with potassium bromide—save this as “Single.”
 - c. A **BALANCED** animation of the double displacement reaction between aqueous potassium sulfide and aqueous aluminum nitrate—save this as “Double.” For this one you will need to use your solubility rules to see what if anything precipitates.
 - d. A **BALANCED** animation of the double displacement reaction between aqueous sodium chloride and aqueous barium nitrate—save this as “Double 2.” Again, you will need to use your solubility rules to see what if anything precipitates.

GRADING: Each animation will be graded out of 5 points for clarity, completeness, and accuracy.