

Monday, March 26 2019

1. Turn in your poster draft for grading:

2. Complete the poster

3. Poster rubric

a. Titles and names written clearly visible on top – names should be written below the title. – **5 points**

b. Visual appearance- **25 points**

c. Completion of sections 1-3 = **30 points**

d. Completion of sections 4 and 5 -**30 points**

e. Additional information on real world applications of chemical reactions which include figures -**10 points.**

Friday March 22, 2019 – Poster Draft on Chemical Reactions -25 points due by the end of class hour. Each person must prepare a draft even though final poster is group work (Max 4).

Title should be on top and, your name must be written below the title. – 2 points

Title: Chemical Reactions

Sections: You may google search, use text books (online or hard text book from p258)

1. **3 points**- Describe evidence of chemical change

2. **5 points.** Write a chemical equation and identify reactants and products. Label the coefficients for each type. -google search balanced chemical equation

3. **5 points.** Take an example of an actual chemical reaction and indicate detailed quantitative relationships between each reactant and the product. (google search quantitative relationships chemical reactions).
4. **5 points.** 5 types of chemical reactions. Provide at least one example for each type - Make sure to provide a balanced chemical equation for each type.
5. **5 points**-Provide at least 5 examples of real-world applications of chemical reaction. (example photosynthesis, respiration, digestion of food, production of fertilizer etc. and write their chemical equations.)
 - Show me the **draft before the end of class hour**- **Poster will be due: Tuesday March 26th (100 points)**. Poster group -max 4 per group. No supplies will be provided. Poster rubric **will be posted on my website.**