**AP Chem.**

**Teaching Assignment.**

**\*\*\*Each group will teach a lesson to the class on the content assigned to them.**

**Each lesson must:**

1. **Be at least 15 minutes and no longer than 20 minutes.**
2. **Can only be 5 minutes of lecture.**
3. **Can only be 3 minutes of video.**

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| **Group** | **Content to Teach** |
| **1 Jared and John** | **Ion exchanges, Theoretical yield and % Yield** |
| **2 Charity and Dakota** | **Oxidation – Reduction, Conjugate Pairs and Titration.** |
| **3 Christian and Colten** | **Half lives and how to calculate them, Rate laws and their equations.** |
| **4 Ben and Ethan** | **What’s the difference between Enthalpy and Entropy? How can you calculate them? What is Hess’s Law?** |
| **5 Taylor and Kam** | **G? What is it? What is it for? Kb? What is it? What is it for? What is Le Chatelier’s Principle?** |