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|  | AP Chemistry | Honors Chemistry |
| Monday | In-service Day | In-service Day |
| Tuesday | 1. Quiz Equilibrium II 2. Hand in Chemical Equilibrium Lab (Pasco 12) 3. **Start Notes & discussion Equilibrium III**    * **Gibbs Free Energy and Equilibrium** | Review 11.1-11.2 Quiz Results  Review/Hand in Double Replacement Lab   1. Start Notes – 11.3 Reactions in Aqueous solutions    1. Use Double replacement examples |
| Wednesday | 1. Review Quiz Equilibrium II 2. **Complete Notes & discussion Equilibrium III**    * **Gibbs Free Energy and Equilibrium** 3. Complete Problems # 1 - #15 on Equilibrium III worksheet. | 1. Finish Notes – 11.3 Reactions in Aqueous solutions 2. Handout sheet HW:: 11.3 Complete & Net ionic |
| Thursday | 1. Review/Grade Problems # 1 - #15 on Equilibrium III worksheet. 2. Complete Practice Exam Equilibrium Unit. | 1. Grade HW 11.3 2. Lab – SSCL – Precipitation Reactions: Formation of a Solid 3. Complete lab problems at home |
| Friday | Exam Equilibrium Unit | 1. Grade 11.3 Packet 2. Complete Chapter 11 Review |
|  | * What are we learning? Chemical Equilibrium * Why are we learning this? One of the 5 big ideas in AP Chemistry * How will we know when we have learned this? By successfully complete HW and exams. | * What are we learning? Types of Chemical Reactions * Why are we learning this? So TLW have a basic understanding of the types of chemical reactions and there relationship to chemistry processes. * How will we know when we have learned this? By successfully complete HW and exams. |