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|  | AP Chemistry | Honors Chemistry |
| Monday | **Thermodynamics Unit Exam**HW: Start on AP Exam Thermo Questions | Grade Chapter 10 review.Also: Look at Review @ ​[Chapter 10 Test Review](http://pberan.weebly.com/uploads/5/7/7/3/57730581/ch._10_test_review___answers_to_prob._pp.338-339.docx)<http://pberan.weebly.com/honors-chemistry.html> |
| Tuesday | Review Exam Results from: **Thermodynamics Unit Exam**Complete AP Exam Thermo Questions | **Chapter 10 Exam*** 30 Problems
* 10 Vocabulary
 |
| Wednesday | Hand in AP Exam Thermo Questions**AP Chem Solutions - Unit 5 Equilibrium**Equilibrium I – **slides 1-27*** **Equilibrium Constants (Keq, Kc, Kp)**
* Calculating Equilibrium

HW: Equilibrium I Worksheet: Complete Questions #1-7 | 1. **Finish chapter 10 exam if necessary**
2. **Complete Chapter Bonus Questions.**
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| Thursday | *Review - HW: Equilibrium I Worksheet: Complete Questions #1-3***AP Chem Solutions - Unit 5 Equilibrium**Equilibrium I * Equilibrium Constants (Keq, Kc, Kp)
* **Calculating** Equilibrium

HW:Complete Equilibrium I Worksheet: Complete Questions # 8-10 | 1. Review Chapter 10 Test results
	1. Most missed Questions

**Chapter 11 Chemical Reactions**Objective – Become proficient at identifying, writing, and balancing chemical equations1. Notes 11.1 Describing Chemical Reactions
2. Demonstrations:
	1. Glycerol & KMNO4
	2. H2O2 Decomposition –
3. Complete 11.1 worksheet
 |
| Friday | *Review - HW: Equilibrium I Worksheet: Complete Questions #8-10**Complete Equilibrium I Worksheet Questions #11-13****Quiz Monday*** | *Objectives – Describe the 5 general types of equations*1. Grade Section 11.1 review & Practice Problems
2. Complete Balancing Equations Worksheet #3
3. *~~Start Notes 11-2 Types of Chemical reactions up to double replacements if time~~*
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|  | What are we learning? Chemical EquilibriumWhy are we learning this? One of the 5 big ideas in AP ChemistryHow will we know when we have learned this? By successfully complete HW and exams. | What are we learning? Types of Chemical ReactionsWhy 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. |