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|  | AP Chemistry | Honors Chemistry |
| Monday | In-service | In-service |
| Tuesday | Ice Day | Ice Day |
| Wednesday | * Finish Unit 3 Chemical reactions Exam
* Complete and Hand in AP Exams Questions Packet
* Start AP chemsolutions Unit IV – Thermodynamics
* Handout noteslides and worksheets form Thermodynamics I.
1. Thermodynamics I
	1. Heat vs. Temperature
	2. Enthalpy and Work
	3. Endothermic and Exothermic Reactions
	4. Average Bond Enthalpy
2. Complete 1st 6 slides and HW Problems 1-3
 | 1. Notes 9.5 THE LAWS GOVERNING HOW COMPOUNDS FORM
	* Grade Worksheet 9.5
2. Complete Chapter 5 Review
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| Thursday | Review Results Unit 3 Chemical reactions Exam1. Continue notes and discussion - Thermodynamics I slides # 6-18
	1. HW –complete problems # 4-6
 | 1. Grade Chapter 9 Review
2. Jepardy Review for Chapter 9 exam
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| Friday | 1. Review HW –problems # 4-6
2. Continue notes and discussion - Thermodynamics I slides # 19-31
	1. HW –complete problems # 7-12
 | 1. Chapter 9 Exam
	1. 58 M/C
	2. Problems sheet
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|  | * What are we learning? Thermochemistry
* Why are we learning this? One of the big 5 topics in AP Chemistry.
* How will we know when we have learned this? Successful completion of HW, Labs and Exams over this Unit.
 | * What are we learning? Naming and writing chemical formulas
* Why are we learning this? Necessary skill for semester success.
* How will we know when we have learned this? Able to pass quiz over this material successfully.
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