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|  | AP Chemistry | Honors Chemistry |
| Monday | Set: Quiz 3  Review HW Worksheet Acid-Base III  Start Notes Acids Bases IV   * The common Ion Effect 🡪Slides 1-4   + Problems(#1 -3 on HW) * Buffered Solutions🡪 slides 2-26   + Problems #4 - #8 Henderson-Hasselbach   + Problems #9 -#11 Preparing a buffered solution * Solubility   HW Worksheet Acid-Base IV | Grade HW 13.1-13.3  Notes 13.4 –Changes of State   * Sublimation Demo- Iodine * Phases Diagrams   HW –Section 13.4 Worksheets, |
| Tuesday | Finish Notes Acids Bases IV   * The common Ion Effect 🡪Slides 1-4   + Problems(#1 -3 on HW) * Buffered Solutions🡪 slides 2-26   + Problems #4 - #8 Henderson-Hasselbach   + Problems #9 -#11 Preparing a buffered solution * Solubility   HW Worksheet Acid-Base IIV | Lab- Changes of State: # 41 (P-H Chem)  Grade Section 13.4 Worksheets, |
| Wednesday | Notes Acids and Bases V   * Acid Base Titrations * HW: Worksheet V Problems | Quiz Chapter 13 – Open Note |
| Thursday | Finish up HW: Worksheet V Problems  Titration Lab | Cumulative Review Page 446 |
| Friday | **Over the 4 day weekend:**   * **Complete the Acid Base Take Home exam** * **Review slides #1 through #59**   + Big Idea #1 – Properties of Matter (Atoms and Matter)   + Big Idea #2 - Structure and Properties of Matter |  |
|  | What are we learning?  Why are we learning this?  How will we know when we have learned this? | What are we learning?  Why are we learning this?  How will we know when we have learned this? |