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|  | AP Chemistry | Honors Chemistry |
| Monday | In-Service Day | In-Service day |
| Tuesday | **Block Schedule:**  Advisement – 8:00-8:15   * Period 1- 8:20 – 10:00 * Period 3: 10:05 – 11:49 * Period 5: 11:54 – 1:35   + 4th Lunch 1:00 -1:35 * Period 7: 1:40 – 3:20   **Period 3**: Complete Electrochemistry practice exam. | **Block Schedule:**  Advisement – 8:00-8:15   * Period 1- 8:20 – 10:00 * Period 3: 10:05 – 11:49 * Period 5: 11:54 – 1:35   + 4th Lunch 1:00 -1:35 * Period 7: 1:40 – 3:20   **Periods 1 -5-7:**   1. (15 – 20 min) Review – **Preparing for the ACT Science Test. (Green sheet)**    1. <http://www.studypoint.com/ed/act-science/>    2. <http://www.act.org/content/act/en/products-and-services/the-act/test-preparation/science-practice-test-questions.html?page=0&chapter=0> 2. (35 min) -Take Practice Act exam. Grade and discuss results. 3. (10 min) - Grade Exam-mark correct answers on exam answer sheet. 4. (20 min) - Review Results of exam in groups    1. Discuss why answer is correct.    2. ID each passage as one of three types:       1. Data Representation       2. Research Summary       3. Conflicting Views 5. With time left -Finish 12.2 Practice Questions |
| Wednesday | **Block Schedule:**   * Period 2- 8:20 – 10:00 * Period 4: 10:05 – 11:49 * Period 5: 11:54 – 1:35   + 4th Lunch 1:05 -1:35 * Period 6 1:40 – 3:20   **Period 6**: Electrochemistry practice example | **Block Schedule:**   * Period 2- 8:20 – 10:00 * Period 4: 10:05 – 11:49 * Period 5: 11:54 – 1:35   + 4th Lunch 1:00 -1:35 * Period 6 1:40 – 3:20   **Periods 2-4-5 – (See Tuesday)** |
| Thursday | Electrochemistry exam. | * Grade12.2 Practice Problems (P-H) * Grade 12.2 Chemical Calculations Worksheet (Pearson) * Complete 12.2 practice quiz – 5 Questions |
| Friday | Complete AP Exam Electrochemistry Questions | 1. Quiz 12.2 – 19 Questions 2. Complete 12-2 Review & Reinforcement. (P-H) |
|  | What are we learning?   * **Electrochemistry**   Why are we learning this?   * **One of the 5 big Ideas in AP Chemistry**.   How will we know when we have learned this?   * **Successful completion of exams, worksheets, quizzes and labs** | What are we learning?   * **Stoichiometry Interpret & calculating balanced chemical equations in terms of interacting moles, masses and gas volumes at STP.**   Why are we learning this?   * **This is a key component** **of our second semester chemistry units**   How will we know when we have learned this?   * **Successful completion of exams, worksheets, quizzes and labs** |