

Monday, October 2, 2017

- Ch. 4.4 Activity Series, Types of Redox Reactions
- Single-Replacement Reactions WS (**Due Friday Oct. 6**)
- **Homework #4-5:** Problems pg. 153-154 #4.36, 4.42, 4.52-4.54, 4.56; pg. 157 #4.122

Tuesday, October 3, 2017

- Ch. 4.8: Redox Titrations
- **Homework #4-6:** Problems pg. 155-156 #4.90-4.96 (even)

Wednesday, October 4, 2017 (Room 382)

- Ch. 4.3 & 4.7 Acid-Base Reactions & Titrations
- **Homework:** Percentage of H₂O₂ in Drugstore Hydrogen Peroxide (AP Guided-Inquiry Experiment #8) Prelab

Thursday, October 5, 2017

- **Single-Replacement Reactions WS Due**
- **Lab:** Percentage of H₂O₂ in Drugstore Hydrogen Peroxide (AP Guided-Inquiry Experiment #8)
- **Homework #4-7:** Problems pg. 153 #4.26, 4.27, 4.29, 4.30, 4.32, 4.34; pg. 155 #4.82, 4.83, 4.84, 4.86, 4.88

Friday, October 6, 2017

- Ch. 4 Review Guide
 - **In textbook:** p. 154-158 # 4.71, 4.99, 4.101, 4.102, 4.109, 4.112, 4.114, 4.118, 4.121, 4.132
 - **Optional Study Guide:** p. 76 #2, 4, 5, 6, 8, 12, 13, 14, 15, 16, 22, 23, 27, 30, 33 (Study Guide pp. 76-78 #2f, 22b & 22c corrections posted on website.)
 - **Chapter 4 Multiple Choice Review**
 - **Predicting Products Practice on back**
- **Homework #4-8:** Textbook Review, MC Review & Predicting Reactions Practice

Monday, October 9, 2017

- **No School: Indigenous Peoples' Day**

Tuesday, October 10, 2017

- Chapter 5.1-5.3: Gases, Pressure & Gas Laws Notes
- **Homework #5-1:** Problems pg. 203-204 #5.4, 5.7, 5.13, 5.14, 5.18, 5.20, 5.22, 5.24, 5.26

Wednesday, October 11, 2017 (Room 382)

- Chapter 5.4-5.5: Ideal Gas Equation, Gas Stoichiometry
- Introduce *Using Color to Determine the Mass of Cu in Brass*
- **Homework:** Using Color to Determine the Mass of Cu in Brass (AP Guided Inquiry Experiment #2) Prelab

Thursday, October 12, 2017 — Lab Day

- **Lab:** Using Color to Determine the Mass of Cu in Brass (AP Guided Inquiry Experiment #2)

Friday, October 13, 2017

- **Chapter 4 Test**
- **Homework #5-2:** Pg. 204 #27, 29, 32, 34, 38-44 (even), 48, 50, 130