READ THIS FIRST!

Experiment Dates – Tuesday/Thursday Section

| Experiment | Date |
|---|------|
| Lab 1: Laboratory Orientation, Safety and the Balance | 6/15 |
| Lab 2: The Mohr Pipet, Serial Dilutions, and Standard Curves | 6/17 |
| Lab 3: Titrations and the Buret | 6/22 |
| Lab 4: Determination of the Acid Content in Lemonade Kool-Aid | 6/24 |
| Lab 4: Determination of the Acid Content in Lemonade Kool-Aid cont. | 6/29 |
| Lab 5: Spectroscopic Analysis of Aspirin/Safety Activity 1 | 7/1 |
| NO LAB | 7/6 |
| Lab 6: Determination of Acetylsalicylic Acid in Aspirin/Safety Activity 2 | 7/8 |
| Lab 7: Buffers/Safety Activity 3 | 7/13 |
| Lab 8: Determining the pKa of Aspirin | 7/15 |
| Lab 9: Gibbs Free Energy/Safety Activity 4 | 7/20 |
| Lab 10: Electrochemistry | 7/22 |
| Lab 11: Differential Rate Laws | 7/27 |
| Lab 12: Integrated Rate Laws | 7/29 |
| Lab 13: Hydrolysis of Aspirin | 8/3 |
| NO LAB | 8/5 |

PreLab HW Dates

All HW due by 10:00 PM on Lon-Capa

| PreLab HW For: | Due |
|-------------------------|------|
| (Policies/Safety)* | 6/16 |
| Lab 2 (Mohr Pipet) | 6/16 |
| Lab 3 (Titrations) | 6/21 |
| Lab 4 (Lemonade) | 6/23 |
| Lab 5 (Spec Aspirin) | 6/30 |
| Lab 6 (Acetyl. Aspirin) | 7/7 |
| Lab 7 (Buffers) | 7/12 |
| Lab 8 (pKa Aspirin) | 7/14 |
| Lab 9 (Free Energy) | 7/19 |
| Lab 10 (Electrochem) | 7/21 |
| Lab 11 (Diff Rate Law) | 7/26 |
| Lab 12 (Int Rate Law) | 7/28 |
| Lab 13 (Hydrolysis) | 8/2 |

PostLab HW Dates

All HW due by 5:00 PM on Lon-Capa

| PostLab HW For: | Due |
|-------------------------|------|
| Lab 1 (Safety/Balance) | 6/16 |
| Lab 2 (Mohr Pipet) | 6/21 |
| Lab 3 (Titrations) | 6/23 |
| Lab 4 (Lemonade) | 6/30 |
| Lab 5 (Spec Aspirin) | 7/7 |
| Lab 6 (Acetyl. Aspirin) | 7/12 |
| Lab 7 (Buffers) | 7/14 |
| Lab 8 (pKa Aspirin) | 7/19 |
| Lab 9 (Free Energy) | 7/21 |
| Lab 10 (Electrochem) | 7/26 |
| Lab 11 (Diff Rate Law) | 7/28 |
| Lab 12 (Int Rate Law) | 8/2 |
| Lab 13 (Hydrolysis) | 8/4 |

^{*}Students must correctly complete the Course Policy Assignment and Safety Quiz BEFORE 6/17 in order to gain access to the rest of the course in LON-CAPA. Prelab 1 will open as soon as these assignments are correct and complete.