## Friday Labs

Check-in / Experiment	Week (Beginning Sunday)	Day of Lab Friday,	Except First Week, All PreLab Assignments due by 10:00 pm CST on Thursday,	Except First Week, All PostLab Assignments due by 5:00 pm CST on <u>Thursday</u> ,
Course Policies Assignment	Week of 01/24/2021	01/29	Before Lab 1 Open	N/A
Lab 1: Acid Content in Lemon-Lime Kool-Aid	Week of 01/31/2021	02/05	02/04	02/11
Lab 2: Spectrophotometric Analysis of Aspirin/Safety Activity 1	Week of 02/07/2021	02/12	02/11	02/25
No labs	Week of 02/14/2021			
Lab 3: Determination of Acetylsalicylic Acid in Aspirin/Safety Activity 2	Week of 02/21/2021	02/26	02/25	03/04
Lab 4: Buffers/Safety Activity 3	Week of 02/28/2021	03/05	03/04	03/11
Lab 5: Determining pKa of Aspirin	Week of 03/07/2021	03/12	03/11	03/18
Lab 6: Free Energy and Equilibrium/Safety Activity 4	Week of 03/14/2021	03/18	03/18	04/01
No labs	Week of 03/21/2021			
Lab 7: Electrochemistry	Week of 03/28/2021	04/02	04/01	04/08
Lab 8: Kinetics (Differential Rate Laws)	Week of 04/04/2021	04/09	04/08	04/22
No labs	Week of 04/11/2021			
Lab 9: Kinetics (Integrated Rate Laws)	Week of 04/18/2021	04/23	04/22	04/29
Lab 10: Hydrolysis of Aspirin (Kinetics)	Week of 04/25/2021	04/30	04/29	05/06