<u>Friday Labs</u>

Check-in / Experiment	Week	Lab will meet on <u>Friday</u> ,	PreLab assignments due by 10:00 pm CST on <u>Thursday</u> ,	PostLab assignments due by 10:00 pm CST on <u>Thursday</u> ,
Mandatory Check-In/Lab Orientation for all 103 Students	Week of 01/22/2018	01/26	02/01 (Safety Video)	
Lab 1: The Density of Water and Data Analysis	Week of 01/29/2018	02/02	02/01	02/08
Lab 2: Determining the Composition of a Salt Solution	Week of 02/05/2018	02/09	02/08	02/15
Lab 3: Beer's Law and Food Dyes	Week of 02/12/2018	02/16	02/15	02/22
Lab 4: Spect. Analysis of Lemon-Lime Kool-Aid	Week of 02/19/2018	02/23	02/22	03/01
Lab 5: The Stoichiometry of Baking Soda	Week of 02/26/2018	03/02	03/01	03/08
Lab 6: Det. the Molar Mass of an Unknown Compound	Week of 03/05/2018	03/09	03/08	03/15
Lab 7: Calorimetry and Enthalpy of Dissolving	Week of 03/12/2018	03/16	03/15	03/22
Spring Break	Week of 03/19/2018			
Lab 8: Using Calorimetry to Measure Changes of State	Week of 03/26/2018	03/30	03/29	04/05
Lab 9: Hess's Law	Week of 04/02/2018	04/06	04/05	04/12
Lab 10: LeChâtelier's Principle	Week of 04/09/2018	04/13	04/12	04/19
Lab 11: Det. the Value of an Eq. Const. for a Chem. Rxn.	Week of 04/16/2018	04/20	04/19	04/26
Lab 12: Determination of a Solubility Product; K_{sp}	Week of 04/23/2018	04/27	04/26	05/03