

Monday Labs

Check-in / Experiment	Week	Lab will meet on Monday,	PreLab assignments due by 10:00 pm CST on Sunday,	PostLab assignments due by 10:00 pm CST on Sunday,
Mandatory Check-In/Lab Orientation for all 103 Students	Week of 01/22/2018	01/22	01/28 (Safety Video)	
Lab 1: The Density of Water and Data Analysis	Week of 01/29/2018	01/29	01/28	02/04
Lab 2: Determining the Composition of a Salt Solution	Week of 02/05/2018	02/05	02/04	02/11
Lab 3: Beer's Law and Food Dyes	Week of 02/12/2018	02/12	02/11	02/18
Lab 4: Spect. Analysis of Lemon-Lime Kool-Aid	Week of 02/19/2018	02/19	02/18	02/25
Lab 5: The Stoichiometry of Baking Soda	Week of 02/26/2018	02/26	02/25	03/04
Lab 6: Det. the Molar Mass of an Unknown Compound	Week of 03/05/2018	03/05	03/04	03/11
Lab 7: Calorimetry and Enthalpy of Dissolving	Week of 03/12/2018	03/12	03/11	03/18
Spring Break	Week of 03/19/2018			
Lab 8: Using Calorimetry to Measure Changes of State	Week of 03/26/2018	03/26	03/25	04/01
Lab 9: Hess's Law	Week of 04/02/2018	04/02	04/01	04/08
Lab 10: LeChâtelier's Principle	Week of 04/09/2018	04/09	04/08	04/15
Lab 11: Det. the Value of an Eq. Const. for a Chem. Rxn.	Week of 04/16/2018	04/16	04/15	04/22
Lab 12: Determination of a Solubility Product; K_{sp}	Week of 04/23/2018	04/23	04/22	04/29