

Tuesday Labs

Check-in / Experiment	Week	Lab will meet on Tuesday,	PreLab assignments due by 10:00 pm CST on Monday,	PostLab assignments due by 10:00 pm CST on Monday,
Mandatory Check-In/Lab Orientation for all 103 Students	Week of 01/22/2018	01/23	01/29 (Safety Video)	
Lab 1: The Density of Water and Data Analysis	Week of 01/29/2018	01/30	01/29	02/05
Lab 2: Determining the Composition of a Salt Solution	Week of 02/05/2018	02/06	02/05	02/12
Lab 3: Beer's Law and Food Dyes	Week of 02/12/2018	02/13	02/12	02/19
Lab 4: Spect. Analysis of Lemon-Lime Kool-Aid	Week of 02/19/2018	02/20	02/19	02/26
Lab 5: The Stoichiometry of Baking Soda	Week of 02/26/2018	02/27	02/26	03/05
Lab 6: Det. the Molar Mass of an Unknown Compound	Week of 03/05/2018	03/06	03/05	03/12
Lab 7: Calorimetry and Enthalpy of Dissolving	Week of 03/12/2018	03/13	03/12	03/19
Spring Break	Week of 03/19/2018			
Lab 8: Using Calorimetry to Measure Changes of State	Week of 03/26/2018	03/27	03/26	04/02
Lab 9: Hess's Law	Week of 04/02/2018	04/03	04/02	04/09
Lab 10: LeChâtelier's Principle	Week of 04/09/2018	04/10	04/09	04/16
Lab 11: Det. the Value of an Eq. Const. for a Chem. Rxn.	Week of 04/16/2018	04/17	04/16	04/23
Lab 12: Determination of a Solubility Product; K_{sp}	Week of 04/23/2018	04/24	04/23	04/30