

Laboratory Schedule

Class Meeting Time	Experiments
Sept. 1 & 3	-- Orientation, Mandatory Check-In, ACS Safety Video
Sept. 8 & 10	Exp. 1: Estimating the Calorie Contents of Nuts
Sept. 15 & 17	Exp. 2: Determination of Specific Heat (Partial Simulation)
Sept. 22 & 24	Exp. 3: Intermolecular Forces: Solutions
Sept. 29 & Oct. 1	Exp. 4: Colligative Properties (Home Experiment)
Oct. 6 & 8	Exp. 5: Factors Affecting Reaction Rates
Oct. 13 & 15	Exp. 6: Order of Reaction with $KMnO_4$
Oct. 20 & 22	Exp. 7: Equilibria- Le Chatelier's Principle
Oct. 27 & 29	Exp. 8: Determination of the Molar Mass and K_a of a Weak Acid
Nov. 3 & 5	Exp. 9: Equilibria: Buffers
Nov. 10 & 12	Exp. 10: Solubility Determination (Simulation)
Nov. 17 & 19	Final Exam