

CHEM 260
SECOND SEMESTER 2005-2006
LABORATORY SCHEDULE

Ms. Taft

Office B-118

Lab	Week of:	
1	Jan. 24	Check In
2	Jan. 31	pH/Buffers/Dissociation of Weak Acid, STOCKROOM: Vol pipets (1 mL, 5 mL, 10mL), bulb, 3 cuvettes
3	Feb. 7, 14	Amino Acid/Protein Experiments: Properties of Proteins, STOCKROOM: Feb. 14; 100 mL vol flask, 5 mL grad pipet, 1 mL graduated pipet, bulb
4	Feb. 21	Saponification Number, Iodine Number STOCKROOM: 50 mL buret
5	Feb 28, Mar 7, 14	Carbohydrates (I), Carbohydrates (II), Paper Chromatography of Carbohydrates STOCKROOM: March 7; 1 L beaker
6	March 28	Isolation of DNA from wheat germ
7	April 4	Enzyme Kinetics STOCKROOM: 10 mL grad pipet, bulb, 2 cuvettes
8	April 11	Quantitative Determination of Sugars in Food STOCKROOM: 50 mL buret, 5 mL vol pipet, 250 mL vol flask PLUS ½ of students will also need 10 mL vol pipet, 50 mL vol Flask
9	April 18	Calcium Content in Milk and Dairy Products STOCKROOM: 50 mL buret, 10 mL pipet, 50 mL pipet, bulbs, 100 mL vol flask, 250 mL vol flask
10	April 25, May 2	Vitamin C STOCKROOM: April 25 and May 2; 5 mL pipet, bulb, 50 mL buret
11	May 9	Check Out, Lab final

Scheduled lab: T (11-2), Room D-118