

TENTATIVE CHEM 111B

LAB SCHEDULE

Room 412T SPRING 2009

Instructor: Jan Chadwick, Ph.D. Office: Room #1250-02

Office Hours: 7-7:30 AM in Room 402T, 1:30-3:30 pm M,W in Room 1250-02

Email: jchadwick@fullcoll.edu Tel # (714) 992-7437

Week	Date	Experiment / Activity	Date	Experiment / Activity
1	Monday January 12	Safety Math and Lab Calc Review	Wednesday January 14	Intro to Method of Initial Rates Lab Safety & Check-in
2	Monday, January 19	Holiday	Wednesday, January 21	Expt. 1 Method of Initial Rates Day 1
3	Monday, January 26	Method of Initial Rates Day 2	Wednesday, January 28	Rates & Mechanisms Intro Problem Solving
4	Monday, February 2	Expt. 2 Rates & Mechanisms Day 1	Wednesday, February 4	Rates & Mechanisms Day 2
5	Monday, February 9	Rates & Mechanisms Day 3 - Computer Studio Problem Solving	Wednesday, February 11	Problem Solving Intro to Spectrophotometric Techniques
6	Monday, February 16	Holiday	Wednesday, February 18	Expt 3. Spectrophotometric Equilibrium Lab Experiment
7	Monday, February 23	Lab Notebook Due Acid-Base/Salts Problem Solving	Wednesday, February 25	Expt 4
8	Monday, March 2	Buffers Problem Solving	Wednesday, March 4	Return Lab Notebooks Titration Lab Intro Titration Problem Solving
9	Monday, March 9	Expt 5 Titration Expt.	Wednesday, March 11	Titration Expt. Studio
10	Monday, March 16	Written Lab Midterm Solubility Problem Solving C & E News Project	Wednesday, March 18	Expt 6 Intro % Sodium Carbonate Day
11	Monday, March 23	% Sodium Carbonate Day 1	Wednesday, March 25	% Sodium Carbonate Day 2
12	Monday, March 30	% Sodium Carbonate Day 3	Wednesday, April 1	Thermo Problem Solving Discuss Lab Finals
13	Monday, April 6	Spring Recess	Wednesday, April 8	Spring Recess
14	Monday, April 13	Expt. 7 Electrochemistry Experiment	Wednesday, April 15	Electrochem Problem Solving
15	Monday, April 20	Intro Fe Experiment Problem Solving	Wednesday, April 22	Expt. 8 Fe Expt. Day 1
16	Monday, April 27	Fe Expt. Day 2	Wednesday, April 29	Fe Expt. Day 3
17	Monday, May 4	Lab Practical C & E News Project Due	Wednesday, May 6	Lab Written Final Lab Notebooks Due
18	Monday, May 11	Check-out Consultation	Wednesday, May 13	Final Week Begins