

## Chem 32 Lab Schedule - Fall 2009

WEEK	DATES	MON	TUES	WED	THURS	FRI	SAT
1	Aug 16-22	A	A	A	A		A
2	Aug 24-29	B	B	B	B		B
3	Aug 31-Sep 5	1	1	1	1		
4	Sep 7-12		3(optional)	3(optional)	3(optional)		1
5	Sep 14-19	2	2	2	2		2
6	Sep 21-26	4	4	4	4		4
7	Sep 28-Oct 3	12	12	12	12		12
8	Oct 5-10	5	5	5	5		5
9	Oct 12-17		6	6	6		6
10	Oct 19-24	6	7	7	7		7
11	Oct 26-31	7	7	7	7		10
12	Nov 2-7	ox	ox	ox	10		8
13	Nov 9-14	10	10	10	8		
14	Nov 16-21	8	8	8	9		9
15	Nov 23-28	9	9	9			
16	Nov 30-Dec 5	11	11	11	11		11
17	Dec 7-12	Lab Pract	Lab Pract	Lab Pract	Lab Pract		Lab Pract

### Experiment #

### Experiment Name

A	Measurements
B	Measurements and Unit Conversions
1	Bonding and Chemical Reactions
2	Formula for Epsom Salts: A Hydrate
3	Gases and Partial Pressure
4	Solutions: Osmosis, Dialysis, and Solubility
5	Acids and Bases
6	A Study of Buffers
7	Organic Structures and Chirality
8	Carbohydrates and the Benedict's Test
9	Digestion of Carbohydrates
10	Separation of Casein from Milk
11	Digestion of Proteins and Oils
12	Energy and Calorimetry
Ox	Titration of Vitamin C – handout not included in the lab manual