

**Laboratory Schedule
CHE 201
Spring 2008**

<i>Date</i>	<i>Experiment #</i>	<i>Page #</i>	<i>Title</i>
1/15/08		21	Graphing and Introduction to Spreadsheets, BL 306
1/22/08	1	37	Check-In, Densities of Liquids and Solids
1/29/08	3	49	Classes of Chemical Reactions
2/5/08	2	43	Empirical Formula and Atomic Weight
2/12/08	4	57	Preparation of Alum: Stoichiometry and Limiting Reagent
2/19/08	6	72	The Gas Laws, BL 306
2/26/08			Preparation of Nitrogen, Calculation of Ideal Gas Constant, R
3/4/08	5	63	Hess' Law: Enthalpy of Reaction
3/11/08	9	91	Introduction to Visible/Ultraviolet Emission Spectroscopy
3/18/08			SPRING BREAK
3/25/08	10	97	Alkaline Earth Elements: Metals of Group IIA
4/1/08	11	103	A Nonmetal Family of the Periodic Table: Group VIIA
4/8/08	12	111	Qualitative Analysis of Common Anions (begin)(complete Halogens if necessary)
4/15/08	12	111	Qualitative Analysis of Common Anions (complete)
4/22/08	13	125	VSEPR, BL 306
4/29/08	8	85	Half-Life of a Radioactive Isotope, BL 306/ LABORATORY CHECK-OUT

SAFETY: All students must read, understand, and abide by safety rules, and turn in a signed dated copy of these prior to beginning the lab sequence.

Failure to check out of lab at the scheduled time on the check-out date for your section will result in a **\$25 assessment**.