## Chemistry 101 FALL 2009 LABORATORY SCHEDULE

Week Beginning	#	Laboratory
Sept 7	Exp 1-006	How Big is an Atom?
Sept 14	Exp 2-102a	Mass Percent of NaHCO <sub>3</sub> in Alka Seltzer
Sept 21	Exp 3-080	Spectrophotmetric Determination of Phosphate in a Soft Drink
Sept 28	Exp 4-008b	Molar Mass Determination via Acid-Base Titration
Oct 5	Exp 5-009	Analysis of Antacid Tablets
Oct 12	Exp 6-085	Spectrophotmetric Determination of Aspirin
Oct 19	_	Mid-Term Break — No Lab
Oct 26	Exp 7-103d	Atomic Emission Spectroscopy
Nov 2	Exp 8-018	Determination of Hypochlorite in Bleach
Nov 9	Exp 9-016	Molecular Models
Nov 16	Exp 10-003c	Some Chemical Reactions
Nov 23	_	Thanksgiving Break — No Lab
Nov 30	Exp 11-034	Analysis of a Zn/Al Mixture
Dec 7	Check Out	Check Out

Website: <a href="http://classes.colgate.edu/jchanatry/chem101">http://classes.colgate.edu/jchanatry/chem101</a>