

# CHM 1046L

# Central Campus Lab Schedule

# Jan 2018

<http://browardcentralscience.org>

<u>Mon/Tues/Wed</u>	<u>Topic</u>	<u>Experiment</u>
Jan 8-10	Introduction and Safety	
Jan 15-17	<b>NO LAB</b>	
Jan 22-24	Qualitative Analysis - Groups 1 & 2 Known	1 - Week 1
Jan 29-31	Qualitative Analysis - Groups 1 & 2 Unknown	1 - Week 2
Feb 5-7	Qualitative Analysis - Group 3 Known	1 - Week 3
Feb 12-14	Qualitative Analysis - Group 3 Unknown	1 - Week 4
Feb 19-21	Chemical Kinetics I: Rate Law and Activation Energy	2
Feb 26-28	Chemical Kinetics II: Factors that Affect Rxn Rates	3
Mar 5-7	<b>NO LAB</b>	
Mar 12-14	<b>Midterm</b>	
Mar 19-21	Chemical Equilibrium: Le Châtelier's Principle	4
Mar 26-28	Weak Acid-Strong Base Titration	6
Apr 2-4	Thermochemistry: Calorimetry and Hess's Law	7
Apr 9-11	Thermodynamics	8
Apr 16-18	Electrochemistry	9 - Part C
Apr 23-25	<b>Final Exam</b>	