





Chem - September Calendar

~ September 2015 ~						
◀ August						October ▶
Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1 Day-1	2 Day-1	3 Day 2 Hand out textbooks Go over course outline Decorate Folder Significant figures and uncertainties	4 Day 3 Moles in a Jar Demo What is a mole? Moles and molecules calculations Moles and stoichiometry calculations Look at the review section in your book	5
6	7 Holiday	8 Day-4	9 Day 5 Uncertainties Lab (in class) 	10 Day 6 Chemical Reactivity – atomic structure – combustion Electrolysis & Oxidizing Gases Electrolysis Demo	11 Day-1 <i>Grad Wonderland</i>	12
13	14 Day 2 Bunsen burner + lab safety Gummy Bear Demo 	15 Day 3 Applications of gases (Power point) Graham's Law of Diffusion Prelab	16 Day-4	17 Day 5 Meet the Teacher Graham's Law of Diffusion Lab 	18 LBPSB Ped Day	19
20	21 Day 6 Quiz # 1 1 stoich/molecular question. Graham's Law – Diffusion/Effusion Independent Work: -Definitions -Converting Units of Pressure (Notes)	22 Day-1	23 Day 2 Ch.2 readings: p.54-58 Properties of Gases and Kinetic Molecular Theory (KMT) Brownian Motion Demo Graham's Law of Diffusion Lab due today	24 Day 3 How to measure pressure Boyle's Law Boyle's Law prelab Syringe & Marshmallow demo Bell Jar Demos	25 Day-4	26

◀ August

~ September 2015 ~

October ▶

Sun	Mon	Tue	Wed	Thu	Fri	Sat
27	28 Day 5 Boyle's Law lab 	29 Day 6 Quiz #2 Chemical reactivity Diffusion – Graham's law	30 Day 4	Notes		