

**UNIT 2:**

## UNIT 2 - CH 4. AQUEOUS REACTIONS AND SOLUTION STOICHIOMETRY

## CH 25. ORGANIC CHEMISTRY

Friday 9/20	Monday 9/23	Tuesday 9/24
Obj: 1.4, 1.20, 3.2-3.4, 3.8	Obj: 1.4, 1.20, 3.2-3.4, 3.8	Obj: 1.4, 1.20, 3.2-3.4, 3.8
*advisory	Quiz #1 - names and formulas	Unknown Soln Lab
Solution Vocab	Write Net Ionic Eq for ppt Rxns	
Solubility Rules p4.2	p4.3, 4.4	
HW: Read CH 4	Unknown Soln pre-lab	
Memorize Solubility Rules		HW: Lab Report
Quiz #1	HW: 4.25, 27, 19	
4.13, 15, 17, 21, 23		
Wednesday 9/25	Thursday 9/26	Friday 9/27
Obj: 1.4, 1.20, 3.2-3.4, 3.8	Obj: 1.4, 1.20, 3.2-3.4, 3.8	Obj: 1.4, 1.20, 3.2-3.4, 3.8
	*Early	
List Strong Acids and Bases	Determine Oxidation	Quiz: Solubility and PPT Rxns
Identify Strong, Weak, and	Numbers p4.8	
Nonelectrolytes p4.6	Write Net Ionic Eq for Redox Rxns	Use Molarity in Calculations
	p4.9, 4.10	p4.11, 4.12, 4.13, 4.14
Write Net Ionic Eq for Acid-Base		
Rxns p4.7		Solve Solution Stoichiometry
HW: 4.31, 35, 37/ 4.39, 41, 43	HW: 4.45, 47, 49, 51, 53, 55	HW: 4.61a, 63, 68, 69, 73a, 75a, 77, 79, 83, 87
	Quiz: Solubility and PPT Rxns	

Monday 9/30	Tuesday 10/1	Wednesday 10/2
Obj: 1.4, 1.20, 3.2-3.4, 3.8	Obj: 1.4, 1.20, 3.2-3.4, 3.8	Obj: 1.4, 1.20, 3.2-3.4, 3.8
Soln Stoich problem review	Solution Stoichiometry Lab -- filtering solutions	Solution Stoichiometry Lab - mass ppt
pre-lab: Solution Stoichiometry Lab - prep solns		Solution Stoich Practice
HW: Lab Calc.	HW: Rdg ?'s, start lab report	HW: Lab Report
		4.88
Thursday 10/3	Friday 10/4	Monday 10/7
Obj: 1.4, 1.20, 3.2-3.4, 3.8	Obj: 1.4, 1.20, 3.2-3.4, 3.8	Obj: 1.4, 1.20, 3.2-3.4, 3.8
Quiz - PPT, Neutralization, and Redox Rxns	Quiz #2 - names and formulas	Acid-Base Lab #1
Intro to Organics - alkanes, families, and isomers	Intro to Organics - naming simple organics - worksheet	
HW: review organics quiz#	titration pre-lab HW: review organics	HW: Lab Report through calc.

Tuesday 10/8	Wednesday 10/9	Thursday 10/10
Obj: 1.4, 1.20, 3.2-3.4, 3.8	Obj: 1.4, 1.20, 3.2-3.4, 3.8	Obj: SP 1-7
Acid-Base Lab #2	Orgo Quiz	Sci Fair Account and Forms
	Review CH 4	Original Notes Check
	HW: Test/Sci Fair	HW: Test/Sci Fair
HW: Lab Report		