

<u>Week</u>	<u>Quiz</u>	<u>Weekly schedule of topics by Chapter in McQuarrie</u>					<u>Discussion Topic</u>	<u>Pre-lab lecture</u>	<u>Lab notes</u>
#: Date		Sections A1 and A2		Section A4					
		Mon	Wed	Fri	Tues	Thurs			
1: 8/31		-	1: Ch 1	2: Ch 1		1: Ch 1	Welcome, Ch 1	1: Introduction to virtual labs	No labs
2: 9/7		-	3: Ch 2	4: Ch 2,3	2: Ch 2	3: Ch 3	Ch. 2	2: Density of substances	
3: 9/14	#1	5: Ch 3	6: Ch 4	7: Ch 4	4: Ch 4	5: Ch 5	Ch. 3 and 4	3: Absorption spectra	
4: 9/21	#2	8: Ch 5	9: Ch 5	10: Ch 5	6: Ch 5	7: Ch 5	Ch. 4	4: Flame tests	
5: 9/28	--	11: Ch 5	12: Ch 5	13: Ch 6	8: Ch 5	9: Ch 6	Ch. 5	5: Coulomb's law / ionic compounds	
6: 10/5	#3	14: Ch 7	15: Ch 7	16: Ch 8	10: Ch 7	11: Ch 8	Ch. 6	--	
7: 10/12	#4	17: Ch 9	18: Ch 9	19: Ch 9	-	12: Ch 9	Ch. 7 and 8	6: Molecular structures	No labs
8: 10/19	#5	20: Ch 9	21: Ch 10	22: Ch 10,11	13: Ch 9	14: Ch 9, 10	Ch. 9	--	
9: 10/26	#6	23: Ch 11	24: Ch 12	25: Ch 12	15: Ch 10, 11	16: Ch 11	Ch. 9 and 10	7: Formula of hydrates	No labs
10: 11/2	#7	26: Ch 13	27: Ch 13	28: Ch 13	17: Ch 12	18: Ch 13	Ch. 11 and 12	8: Spectrophotometric analysis	
11: 11/9	#8	29: Ch 13	30: Ch 13	31: Ch 14	19: Ch 13	20: Ch 13	Ch. 13	9: Gas laws	
12: 11/16	#9	32: Ch 14	33: Ch 14	34: Ch 14	21: Ch 14	22: Ch 14	Ch. 13 and 14	10: Enthalpy of chemical reactions	
13: 11/23	#10	-	-	-	-	-	--	--	--
14: 11/30	--	35: Ch 14	36: Ch 14	37: Ch 14	23: Ch 14	24: Ch 14	Ch. 14	--	Last labs
15: 12/7	#11	38: Ch 14	39: Review	-	25: Ch 14	26: Review	Ch. 14 (optional)	--	--