

Day	Date	Topic	Chapter	Lab Schedule
Wed	25-Jan	Review of Enthalpy	6.3-6.5	
Fri	27-Jan	Pi Bonding		
Mon	30-Jan	Review of Enthalpy Energy		No Lab
Wed	1-Feb	Entropy Gibbs Free	14.1-14.4	
Fri	3-Feb	no scheduled class 1		
Mon	6-Feb	Application of Thermodynamics (HW14 due)	14.5-14.6	Kinetics
Wed	8-Feb	Kinetics	15.1-15.4	
Fri	10-Feb	Kinetics	15.5-15.7	
Mon	13-Feb	Kinetics (problem Set due)	15.5-15.7	Using Excel for Data Analysis
Wed	15-Feb	Kinetics (problem Set & review)		
Fri	17-Feb	COL #1 (Chaps. 6, 14, 15)		
Mon	20-Feb	no scheduled class 2		Equilibrium
Wed	22-Feb	Equilibrium	16.1-16.4	
Fri	24-Feb	Equilibrium group work		
Mon	27-Feb	Equilibrium / Acid Base	16.5-17.2	Acid Base
Wed	1-Mar	Acid Base Chemistry	17.3-17.5	
Fri	3-Mar	no scheduled class 3		
Mon	6-Mar	SPRING BREAK		No Lab
Wed	8-Mar	SPRING BREAK		
Fri	10-Mar	SPRING BREAK		
Mon	13-Mar	Acid Base Chemistry	17.6-17.7	Analytical Titration
Wed	15-Mar	Buffers and Titration	18.1-18.3	
Fri	17-Mar	Titrations	18.1-18.3	
Mon	20-Mar	Titrations	18.1-18.3	Web Search for Nuclear Paper
Wed	22-Mar	no scheduled class 4		
Fri	24-Mar	Solubility / Complexation	18.4-18.5	
Mon	27-Mar	COL #2 (Chaps. 16, 17,18)		Library review for Nuclear Paper
Wed	29-Mar	Electrochemistry	19.1-19.3	
Fri	31-Mar	Electrochemistry (web resources due)	19.4	
Mon	3-Apr	No class scheduled 5		Redox Behavior
Wed	5-Apr	No class scheduled 6		
Fri	7-Apr	Electrochemistry	19.5-19.7	
Mon	10-Apr	Nuclear	22	Inorganic Synthesis
Wed	12-Apr	Nuclear (bibliography due)	22	
Fri	14-Apr	GOOD FRIDAY break		
Mon	17-Apr	EASTER BREAK		No Lab
Wed	19-Apr	no scheduled class 7		
Fri	21-Apr	Transition Metals	20	
Mon	24-Apr	Transition Metals	20	Lab Practical
Wed	26-Apr	Main Group	21	
Fri	28-Apr	Main Group (paper due)	21	
Mon	1-May	no scheduled class 8 - Panel		Nuclear Panel
Wed	3-May	COL #3 (Chaps. 19, 20,21,22)		
Fri	5-May	no scheduled class 9		