

DATE	Unit	LECTURE TOPIC	READING (<i>Chemistry, Timberlake, 9th Ed.</i>)		Important Dates and notes
			CHAPTER	SECTIONS	
May 26	1	Introduction, Metric system, Measurements	1	1.1,1.4-1.7	
May 27	1	Classes and Properties of Matter	3	3.1-3.3	
May 28	1	Types of Change	2, 5	2.5-2.6.5.1	
June 1	2	Kinetic Theory	6	6.1-6.6	
June 2		Energy/ Exam 1*	2	2.1-2.2	
June 3	2	Atomic Theory	3	3.4-3.6,3.8	
June 4	2	Chemical Bonding and Naming	4,5	4.1-4.7,5.5-5.6	
June 8	3	Solutions / Exam 2*			
June 9	3	Solutions	7	7.1,7.3,7.5,7.7	
June 10	3	Acids and Bases	7,8	7.2,8.1-8.7	
June 11	3	Buffers, pH			
June 15	3	Types of Chemical Reactions	5	5.2-5.3,5.9	
June 16	4	Organic Chemistry: Hydrocarbons	10, 11	10.1-10.4,11.1-11.2	
June 17	4	Classes of Organic Compounds/ Exam3*	10,11,12,13	10.5,11.5,12.1-12.2,12.4-12.5,13.1-13.5	
June 18	4	Classes of Organic Compounds			
June 22	4	Organic Chemistry Reactions	11,12	11.3,12.3	
June 23	4	Isomers/Polymers	11, 12	11.4,12.6	
June 24	5	Biochemistry: Lipids	15	15.1-15.7	
June 25		Exam 4*			
June 29	5	Biochemistry:	13		
June 30	5	Biochemistry: Carbohydrates	14	14.1-14.6	
July 1	5	Biochemistry: Proteins/Nucleic Acids	16,17	16.1-16.7,17.1-17.7	
July 2		Exam 5			

* Exam date is tentative