

WEEK OF	UNIT	LECTURE TOPIC	UNIT EXAM	READING (Chemistry, Timberlake, Custom Ed.)	
				CHAPTER	SECTIONS
January 11	1	Introductions, Measurements		1	1.1, 1.5-1.8
				2	2.1-2.4
January 18	1	Classes & Properties of Matter		3	3.1-3.3
				5	5.3
January 25	1	Matter & Energy		2	2.5-2.6
				6	all
February 1	2	Atomic Structure Nuclear Chemistry	1	3	3.4-3.6
				9	all
February 8	2	Electronic Structure, Bonding		3	3.7-3.8
				4	4.1-4.2
February 15	2	Classes of compounds Nomenclature		4	4.3-4.8
				5	5.1-5.2
February 22	3	Solutions	2	7	7.1-7.5, 7.7
March 1	3	Acids & Bases		8	all
March 8	3	Chemical Reactions		5	5.3-5.9, 5.7, 5.9
March 15	4	Organic Chemistry: Hydrocarbons		10	all
March 22	4	Organic Chemistry: Hydrocarbons	3	11	all
April 5	4	Organic Functional Groups		12	all
April 12	4	Organic Reactions		13	all
April 19	5	Biochemistry: Lipids	4	15	all
April 26	5	Biochemistry: Carbohydrates		14	all
May 3	5	Biochemistry: Proteins		16	16.1-16.6
May 10	5	Biochemistry: Nucleic acids		17	17.1-17.5
FINALS WEEK	Monday, May 17, 12:00—2:00 PM		5		

NOTE: Dates for Exams 1 – 4 are tentative