

Topics	Reading Assignment	Homework
<i>Preparing for class greatly improves success!</i>	<i>Read/make notes BEFORE coming to class</i>	<i>Due for <u>next</u> class meeting!</i>
Thursday Jan 4 Lab 1: Intro to Organic Molecules		
Friday Jan 5 Atomic Structure & Bonding	1.1-1.5	
Monday Jan 8 Hybrid Orbitals	1.6-1.8	Ch 1: 26, 28, 29, 34 & 51, 39, 42, 53
Weds Jan 10 Acids & Bases	1.9-1.12	
Thursday Jan 11 Fun Groups & Isomers	2.1-2.2	Ch 1: 45, 48, 50, 57, 59, 60
Friday Jan 12 (short sched) Alkane Nomenclature	2.3-2.6	
Monday Jan 15 EXTENDED WEEKEND		
Weds Jan 17 Alkane Nomenclature	2.3-2.6	Ch 2: 29, 30, 34, 44 – 46
Thursday Jan 18 Lab 2: Organic Nomenclature	Print/READ Lab before class	
Friday Jan 19 Structure/Fun Group QUIZ		
Monday Jan 22 Cycloalkanes	2.7-2.9	
Weds Jan 24 Cycloalkanes	2.7-2.9	Ch 2: 31, 47, 56, 68, 69
Thursday Jan 25 Lab 3 Melting Points	Print/READ Lab before class	
Friday Jan 26 Lab 3 Melting Points		
Monday Jan 29 Review (Ch 1 – 2)		STUDY FOR TEST
Weds Jan 31 TEST 1		
Thursday Feb 1 Lab 4 Recrystallization	Print/READ Lab before class	
Friday Feb 2 Lab 4 Recrystallization		
Monday Feb 5 Alkenes/Alkynes	3.1-3.2	
Weds Feb 7 Alkene Isomers	3.3-3.4	Ch 3: 20, 21, 29 – 31, 34, 35
Thursday Feb 8 Organic Reactions	3.5-3.7	

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	Read/make notes BEFORE coming to class	<i>Due for next class meeting!</i>
Friday Feb 9 Alkene Quiz (name/structure)		
Monday Feb 12 Organic Reactions	3.8-3.9	Ch 3: 25 – 27, 47
Weds Feb 14 Lab 5: Chemistry CHOCOLATE		
Thursday Feb 15 Addition Reactions	4.1-4.4	
Friday Feb 16 (short sched) Redox, Radical Reactions	4.5-4.7	Ch 4: 21, 23, 25, 33, 34
Monday Feb 19 EXTENDED WEEKEND		
Weds Feb 21 Redox, Radical Reactions	4.5-4.7	
Thursday Feb 22 Lab 6: Fun w/Polymers		
Friday Feb 23 Conjugated Dienes	4.8-4.10	
Monday Feb 26 Alkyne Reactions	4.11	Ch 4: 22, 24, 26, 27, 36 – 38, 43
Weds Feb 28 Review (Ch 3 – 4)		
Thursday March 1 MAØ: NO CLASS		
Friday March 2 TEST 2		
Monday March 5 Benzene, Aromatics	5.1-5.2	
Weds March 7 Electrophilic Substitution	5.3-5.5	Ch 5: 21, 26, 27
Thursday March 8 Substituent FX, More Aromatics	5.6 – 5.10	
Friday March 9 (short sched) Aromatic Quiz (name/structure)		

HAVE A GREAT SPRING BREAK!!