

Week 1: Units & Dimensional Analysis				TR
8/25	Tue	Text: 3.1-3.7, Prob: 19,21,39,41,43,49,53,57,61.63		L1
8/27	Thu	Text: 3.7-3.11, Prob: 65,67,69,83,85,87,91,97,99,105,109,111,115,121,123		L2
Week 2: Atoms, Molecules & Subatomic Particles				
9/1	Tue	Text: 5.1-5.4, Prob: 17,19,25,27		L3
9/3	Thu	Text: 5.5-5.9, Prob: 37,55,57,71,97,101,103		L4
Week 3 Electronic Structure & Chemical Periodicity				
9/8	Tue	Text: 6.1-6.6, Prob: 5,11,15,17,19,21,25,27		L5
9/10	Thu	Text: 6.7-6.12, Prob: 33,35,37,45,47,53,55,59,65,73,75,77,103,115,153		L6
Week 4 Chemical Bonds				
9/15	Tue	Text: 7.1-7.16, Prob: 1,3,9,13,35,37,39,41,53,55,57,61,67,69,73,75,91,95,99,103		L7
9/17	Thu	Text: 7.17-7.20, Prob: 109,111,113,115,121,123,125,127,145,147,149,167,178		L8
Week 5 Chemical Nomenclature and Test 1				
9/22	Tue	Text: 8.1-8.7, Prob: 27,37,39,45,47,51,55,79,99,105		L9
9/24	Thu	Test 1: Chapters 3, 5-8		T1
Week 6 Mole Concept & Chemical Formulas				
9/29	Tue	Text: 9.1-9.10, Prob: 1,9,11,21,35,53,57,61,63,69,71,73,75,79,91,95		L10
10/1	Thu	Text: 9.11-9.14, Prob: 103,115,117a,121		L11
Week 7 Calculations Involving Chemical Equations				
10/6	Tue	Text: 10.1-10.7, Prob: 3,19,21,23,41,47,51,53,55,57,59		L12
10/8	Thu	Text: 10.8-10.12, Prob: 69,73,75,77,79		L13
Week 8 States of Matter				
10/13	Tue	Text: 11.1-11.8, Prob: 3,5,17		L14
10/15	Thu	Text: 11.16-11.17, Prob: 25,27,29,31,35,39,51,55,57,59,63		L15

Week 9 States of Matter & Test 2

10/20 Tue Text: 11.16-11.17, Prob: 67,69,75,79,81,83,85,87,89,93 L16

10/22 Thu Test 2: Chapters 8-11 T2

Week 10 Gas Laws

10/27 Tue Text: 12.1-12.7, Prob: 5,9,11,21,29,37,39,41 L17

10/29 Thu Text: 12.8-12.16, Prob: 47,51,53,55,65,67,69,71,,81,89,101,105 L18

Week 11 Solutions

11/2 Mon Text: 13.1-13.7, Prob: 5,9,17,19,21,27,33,61,65,71,73 L19 (On-Line)

11/3 Tue

11/5 Thu Text: 13.8-13.12, Prob: 87,89,97,103,107,119,121,125 L20

Week 12 Acids, Bases, & Salts

11/10 Tue Text: 14.1-14.8, Prob:9,11,13,15,19,21,33,37,57,59,65,69 L21

11/12 Thu Text: 14.9-14.14, Prob: 77,83,87,93,103,117,121,123,129,131,133 L22

Week 13 Net Ionic & Redox Reactions & Test 3

11/17 Tue Text: 15.1-15.11, Prob: 17,19,21,22,29,31,33,29,45,49,93,101 L23

11/19 Thu Test 3: Chapters 12-15 T3

11/20 Fri

11/23 Mon Drop

11/24 Tue

11/25 Wed

11/26 Thu

11/27 Fri

Week 14 Review & Final Exam

12/1 Tue Test 3 Review, Chapters 3, 5-11 Review R1

12/3 Thu Final Exam Review Problem Set R2

12/5 Sat Final Exam: Chapters 3, 5-15 F1