

CHE151 Tentative Schedule
Instructor: Sherman Henzel
Spring 2012

Week	Date	Class Discussion	Reading Assignment	Laboratory
Week 1	1/23/2012	Chapter 1.2-1.2	Chapter 1.1-1.3	Graphing Laboratory
	1/25/2012	Chapter 1.3	Chapter 1..4	
	1/27/2012	Chapter 1.4	Chapter 1.5	
Week 2	1/30/2012	Chapter 1.5	Chapter 2.5	Lab 2 Measurement and Density
	2/1/2012	Chapter 2.5	Chapter 2.6-2.7	
	2/3/2012	Chapter 2.6-2.7	Chapter 2.8-2.9	
Week 3	2/6/2012	Chapter 2.8-2.9	Chapter 3.1-3.2	Lab 3 Chemical Nomenclature
	2/8/2012	Chapter 3.1-3.2	Study for Exam	
	2/10/2012	TEST	Chapter 3.3-3.4	
Week 4	2/13/2012	Chapter 3.3-3.4	Chapter 3.4	Lab 4 What Happens When Substances are Added to Water? (Week 1)
	2/15/2012	Chapter 3.4	Chapter 3.5-4.1	
	2/17/2012	Chapter 3.5 & 4.1	Chapter 4.2-4.3	
Week 5	2/20/2012	WINTER RECESS - NO CLASSES		
	2/22/2012			
	2/24/2012			
Week 6	2/27/2012	Chapter 4.2-4.3	Chapter 4.4-4.5	Lab 4 What Happens When Substances are Added to Water? (Week 2)
	2/29/2012	Chapter 4.4-4.5	Study for Exam	
	3/2/2012	TEST	Chapter 4.6 & 5.1	
Week 7	3/5/2012	Chapter 4.6 & 5.1	Chapter 5.2-5.3	Lab 5 What Happens When Aqueous Solutions are Mixed Together?
	3/7/2012	Chapter 5.2-5.3	Chapter 5.3-5.4	
	3/9/2012	Chapter 5.3-5.4	Chapter 5.4-5.5	
Week 8	3/12/2012	Chapter 5.4-5.5	Chapter 5.6-5.7	Lab 6 Chemical Reactions in Aqueous Solutions
	3/14/2012	Chapter 5.6-5.7	Chapter 6.1-6.2	
	3/16/2012	Chapter 6.1-6.2	Chapter 6.3-6.4	
Week 9	3/19/2012	Chapter 6.3-6.4	Chapter 6.5-6.6	Lab 7 The Physical Behavior of Gases
	3/21/2012	Chapter 6.5-6.6	Study for Exam	
	3/23/2012	TEST	Chapter 2.3-2.4	
Week 10	3/26/2012	Chapter 2.3-2.4	Chapter 7.1	Lab 8 What Fuels Make the Best Energy Source? (Week 1)
	3/28/2012	Chapter 7.1	Chapter 7.2	
	3/30/2012	Chapter 7.2	Chapter 7.3-7.4	
Week 11	4/2/2012	Chapter 7.3-7.4	Chapter 8.1-8.2	Lab 8 What Fuels Make the Best Energy Source? (Week 2)
	4/4/2012	Chapter 8.1-8.2	Chapter 8.3	
	4/6/2012	Chapter 8.3	Chapter 8.4-8.5	
Week 12	4/9/2012	SPRING RECESS - NO CALSSES		
	4/11/2012			
	4/13/2012			
Week 13	4/16/2012	Chapter 8.4-8.5	Chapter 9.1-9.3	Lab 9 Spectroscopic Analysis of Food Dyes
	4/18/2012	Chapter 9.1-9.3	Study for Exam	
	4/20/2012	TEST	Chapter 9.4-9.5	
Week 14	4/23/2012	Chapter 9.4-9.5	Chapter 10	Lab 10 What Does the Nose Know? Lewis Structures
	4/25/2012	Chapter 10	Chapter 10.2	
	4/27/2012	Chapter 10.2	Chapter 10.2	
Week 15	4/30/2012	Chapter 10.2	Chapter 10.3	Lab11 Molecular Shape and Polarity
	5/2/2012	Chapter 10.3	Chapter 11.1	
	5/4/2012	Chapter 11.1	Chapter 11.1	
Week 16	5/7/2012	Chapter 11.1	Chapter 11.2-12.1	Lab 12 Chemical Bonding
	5/9/2012	Chapter 11.2-12.1	Study for Exam	
	5/11/2012	TEST	Chapter 12-2	
Week 17	5/14/2012	Chapter 12-2	Chapter 12.3-12.5	Lab 13 The Clausius Clapeyron Equation
	5/16/2012	Chapter 12.3-12.5	Review	
	5/18/2012	Review	Study for Final Exam	
Week 18	5/21/2012	FINAL EXAMS		
	5/23/2012			
	5/25/2012			