

Chemistry Unit Schedule: Weeks 28-30

Unit	Chapter(s)	Essential Questions:
Kinetic Theory of Matter	12, 17	-How does temperature affect mixtures and compounds?
Acid-Base Reactions	15	-How do acids and bases interact in everyday life?

Timeline:

Date	In Class	Activities	Homework
Week 28	Chapter 12 Test Chapter 17 Pretest Discuss Chapter 17	Lab: "Disturbing Equilibrium: Le Chatlier's Principle" p. 209 Addison-Wesley Chemistry Laboratory Manual	Read Chapter 17 and take notes Do ?'s 1-6 p. 524, 1-8 p. 530, 1-5 p. 537, 1-4 p. 545 Read Lab: "Disturbing Equilibrium: Le Chatlier's Principle" p. 209 Addison-Wesley Chemistry Laboratory Manual and write procedure
Week 29	Discuss Chapter 17	Lab: "Heat of Reaction" p. 98 Addison-Wesley Chemistry Laboratory Manual	Do ?'s #16-21, 24-26 pp. 548-549 Read Lab: "Heat of Reaction" p. 98 Addison-Wesley Chemistry Laboratory Manual and write procedure
Week 30	Semana Santa—No School	Semana Santa—No School	Semana Santa—No School
Week 31	Chapter 17 Test Chapter 15 Pretest	Correct ?'s #1-4 p. 462, 1-3 p. 471, 1-2 p. 475 Lab: "Neutralization Reactions" p. 222 Addison-Wesley Chemistry Laboratory Manual Lab: Acid-Base Titrations p. 226 Addison-Wesley Chemistry Laboratory Manual	Read Chapter 15 and take notes Do ?'s #1-4 p. 462, 1-3 p. 471, 1-2 p. 475 Read Lab: "Neutralization Reactions" p. 222 Addison-Wesley Chemistry Laboratory Manual and write procedure Red Lab: Acid-Base Titrations p. 226 Addison-Wesley Chemistry Laboratory Manual and write procedure