

Physical Science, 353
Chapter 7 Syllabus, 2007-2008

Mr. Kenneth Magno

Science Department

Telephone: 617-615-3045

Email: kmagno@fontbonneacademy.org Class Webpage: <http://www.mobius8.org>

Reading Assignment:

Due:	Sections / Pages
3/5	7.1
3/11	7.2 & 7.3
3/17	7.4 & 7.5

Homework:

Due:	
3/11	Section 7.1 Assessment 2, 3, 4, 6, 7 on Page 164
3/11	Understanding Concepts: 13, 19, 20 on Page 223
3/12	Section 7.2 Assessment 1, 3, 5, 6, 8 on Page 169
3/13	Understanding Concepts: 15, 21, 22 on Page 223
3/17	Section 7.3 Assessment 1, 2, 5, 6, 7 on Page 175
3/18	Understanding Concepts: 23, 24 on Page 223
3/19	Section 7.4 Assessment 2, 3, 5, 6, 7 on Page 181
3/20	Understanding Concepts: 17, 25, 26 on Page 223
3/25	Section 7.5 Assessment 1, 2, 3, 4, 5 on Page 181
3/25	Understanding Concepts: 18, 27 on Page 223
3/26	Reviewing Content 1 through 10 on Page 223

Points to know:

Chemical Equations

Conservation of Mass

Balancing Equations

Moles & Molar Mass

Synthesis, Decomposition

Single Replacement

Double Replacement

Combustion

Redox Reaction

Bond Energy: Breaking / Forming Bonds

Reaction Rates

Equilibrium