

## Syllabus

CHEM 1310 / Fall 2009 / Section A / Dr. Williams / (revised 8/19/2009)

Week Beginning	Monday	Wednesday	Friday
<b>Aug. 17</b>	Introduction	Stoichiometry (3)	Stoichiometry (3)
<b>Aug. 24</b>	Stoichiometry (3)	Types of Reactions (4)	Types of Reactions (4)
<b>Aug. 31</b>	Quantum (5)	Quantum (5)	Quantum (5)
<b>Sept. 7</b>	Holiday	Quantum (5)	Bonding (6)
<b>Sept. 14</b>	Bonding (6)	Bonding (6)	Bonding (6)
<b>Sept. 21</b>	Gas Laws (8)	Gas Laws (8)	Int. Forces (9)
<b>Sept. 28</b>	Int. Forces (9)	Vapor Pressure (10)	Vapor Pressure (10)
<b>Oct. 5</b>	Holiday	Equilibrium (11)	Equilibrium (11)
<b>Oct. 12</b>	Acid-Base Chem (12)	Acid-Base Chem (12)	Acid-Base Chem (12)
<b>Oct. 19</b>	Acid-Base Chem (12)	Aqueous Equilibrium (13)	Aqueous Equilibrium (13)
<b>Oct. 26</b>	Aqueous Equilibrium (13)	Aqueous Equilibrium (13)	Aqueous Equilibrium (13)
<b>Nov. 2</b>	Thermodynamics (14)	Thermodynamics (14)	Thermodynamics (14)
<b>Nov. 9</b>	Thermodynamics (15)	Thermodynamics (15)	Thermodynamics (15)
<b>Nov. 16</b>	Thermodynamics (15)	Kinetics (17)	Kinetics (17)
<b>Nov. 23</b>	Kinetics (17)	Kinetics (17)	Holiday
<b>Nov. 30</b>	Electrochemistry (16)	Electrochemistry (16)	Electrochemistry (16)

**NOTE:** Number in parenthesis is the Chapter number for the *GT customized version of Zumdahl 6e*. If you use a different text, you will need to refer to the appropriate Chapter numbers.