

## HONORS CHEMISTRY 2 - LESSON PLANS

<u>Date</u>	<u>Lesson</u>	<u>Assignment</u>
<b>Monday</b> 4/16/18	<u>Review</u> : Ch. 16 & Discuss Test	Chapter 16 Review Reviewing Vocabulary
<b>Tuesday</b> 4/17/18	<b><u>Chapter 16 Extra Credit (5)</u></b> <b><u>Chapter 16 Test (100)</u></b>	Study Guide 17.1 Read Chapter 17 & 18
<b>Wednesday</b> 4/18/18	<u>Lecture</u> : 17.1 <ul style="list-style-type: none"> <li>- Reaction Rates &amp; Collision Theory</li> <li>- Activation Energy</li> </ul>	Average Reaction Rates Activation Energy Worksheet 17.1 Book Problems: ➤ (1-10,33-39,62-66)
<b>Thursday</b> 4/19/18	<u>Lecture</u> : 17.2 <ul style="list-style-type: none"> <li>- Factors affecting Reaction Rates</li> <li>- Catalyzed vs. Uncatalyzed Reactions</li> </ul>	Factors Affecting Reaction Rates SG 17.2 17.2 Book Problems: - (11-14,41-49,67)
<b>Friday</b> 4/20/18	<u>Lecture</u> : 18.1 <ul style="list-style-type: none"> <li>- Reversible Reactions</li> <li>- Chemical Equilibrium</li> <li>- Calculations at Equilibrium</li> </ul>	Equilibrium Calculations Study Guide 18.1 18.1 & 18.3 Book Problems: - (1-9,16,27-30,33-36,52-56,65-66)

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<u>Date</u>	<u>Lesson</u>	<u>Assignment</u>
<b>Monday</b> 4/23/18	<u>Lecture</u> : 18.2 - Factors Affecting Equilibrium - Le Chatelier's Principle	Applying Le Chatelier Study Guide 18.2 18.2 Book Problems: - (10-14,38-40,43,45-46,59-64)
<b>Tuesday</b> 4/24/18	<u>Review</u> : Chapter 17-18 Material - Test Discussion	Ch. 17-18 Review Guide
<b>Wednesday</b> 4/25/18	<b><u>Chapter 17-18 Test (100)</u></b>  <u>Pre Lab</u> : Rate of a Reaction	Finish Pre Lab: Due 4/26
<b>Thursday</b> 4/26/18	Lab Activity: <b><u>Rate of a Reaction (30)</u></b> - <b>(Day 1 = Part A Only)</b>	
<b>Friday</b> 4/27/18	Lab Activity: <b><u>Rate of a Reaction (30)</u></b> - <b>(Day 2 = Part B Only)</b>	Finish Lab Report: Due Monday 4/30