

## HONORS CHEMISTRY 2 - LESSON PLANS

<u>Date</u>	<u>Lesson</u>	<u>Assignment</u>
<b>Monday</b> 5/14/18	<b><u>Titration Lab</u></b>	Lab Assignment Due at end of hour
<b>Tuesday</b> 5/15/18	<u>Lecture</u> : Oxidation-Reduction Reactions - Oxidation Numbers	Determining Oxidation Numbers
<b>Wednesday</b> 5/16/18	<u>Lecture</u> : Determining what is oxidizing and reducing - Oxidizing and Reducing Agents	What is oxidizing and reducing? 20.1 Book Problems: - (1-10,33-37,44-45,47-53)
<b>Thursday</b> 5/17/18	<b><u>Absent for curriculum work</u></b>  Review for the quiz tomorrow SG 20.2 & 20.3	SG 20.2 & 20.3
<b>Friday</b> 5/18/18	<b><u>Quiz 20.1 (10)</u></b> <u>Lecture</u> : Identifying Redox Reactions Balancing Equations with Oxidation Change Method	Balancing with Oxidation Numbers 20.2 Book Problems: - (12-18,20-22,38-40,54-57)

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<b>Monday</b> 5/21/18	<u>Lecture</u> : Half-Reactions <ul style="list-style-type: none"><li>- Identifying Half-Reactions</li><li>- Balancing Equations with Half-Reactions</li></ul>	Using Half Reactions 20.3 Book Problems: <ul style="list-style-type: none"><li>- (27-28,42-43,46,58)</li></ul>
<b>Tuesday</b> 5/22/18	<u>Review</u> : Chapter 20 Material <ul style="list-style-type: none"><li>- Discuss Ch. 20 Test</li></ul>	Ch. 20 Supplemental Problems Ch. 20 Assessment Ch. 20 Worksheet: Redox
<b>Wednesday</b> 5/23/18	<b><u>Chapter 20 Extra Credit (5)</u></b> <b><u>Chapter 20 Test (100)</u></b>	22.1 Book Problems: <ul style="list-style-type: none"><li>- (1-7, 37-43,61-62)</li></ul>
<b>Thursday</b> 5/24/18	<u>Lecture</u> : Alkanes and Cycloalkanes <ul style="list-style-type: none"><li>- Structural vs. Condensed Formulas</li><li>- IUPAC Naming Process</li></ul>	Structural Formulas of Alkanes SG 22.1 & 22.2
<b>Friday</b> 5/25/18	<u>Lecture</u> : Alkenes and Alkynes <ul style="list-style-type: none"><li>- Saturated vs. Unsaturated Hydrocarbons</li></ul>	Structures of Alkenes & Alkynes SG 22.3 & 22.4