

HONORS CHEMISTRY I - LESSON PLANS

<u>Date</u>	<u>Lesson</u>	<u>Assignment</u>
Monday 9/11/17	<p><u>Elemental Symbols Quiz #1 (10)</u></p> <p><u>Chapter 1 Open Note Test (20)</u> <i>Collect Chapter 1 Packets</i></p>	<p>SG 2.1 Memorize Elemental Symbols Scientific Math Pre Test</p>
Tuesday 9/12/17	<p><u>Elemental Symbols Quiz #2 (10)</u></p> <p><u>Lecture:</u> 2.1 (Units of Measurement)</p> <ul style="list-style-type: none"> - Temperature Scales and Conversions - Density and Calculating Density - Percent Error vs. Error 	<p>Temperature & Measurement Density & Percent Error Worksheet 2.1 Book Problems: (1-10, 52-57)</p>
Wednesday 9/13/17	<p><u>Lecture:</u> 2.3 (Reliability in Measurements)</p> <ul style="list-style-type: none"> - Accuracy & Precision - Determining Significant Digits - Calculations using significant digits 	<p>Significant Digits Worksheet SG 2.3 Memorize Elemental Symbols</p>
Thursday 9/14/17	<p><u>Elements Test (50)</u></p> <p><u>Lecture:</u> 2.2</p> <ul style="list-style-type: none"> - Scientific Notation - Calculations with Scientific Notation 	<p>Scientific Notation Worksheet</p>
Friday 9/15/17	<p><u>Scientific Math Quiz (10)</u></p> <p><u>Lecture:</u> 2.2 (Dimensional Analysis)</p> <ul style="list-style-type: none"> - One and Two Step Conversions - Converting in Multiple Dimensions 	<p>Learning Dimensional Analysis</p>

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Monday 9/18/17	<i>Pass Back and Discuss Quiz</i> <u>Lecture</u> : Review Dimensional Analysis	Scientific Measure Review Dimensional Analysis Practice
Tuesday 9/19/17	<u>Dimensional Analysis Quiz (10)</u> <u>Lecture</u> : 2.4 (Graphing) <u>Pre Lab</u> : Measurement Lab	SG 2.2 & SG 2.4 Data Analysis Worksheet
Wednesday 9/20/17	<u>Measurement Lab (40)</u>	Finish Lab: (Due 9/21/17)
Thursday 9/21/17	<i>Pass Back and Discuss Dimensional Analysis Quiz</i> <i>Collect Measurement Lab</i> <u>Review</u> : Chapter 2 Material - Discuss Test	Chapter 2 Review Packet
Friday 9/22/17	<u>Ch. 2 Extra Credit (5)</u> <u>Ch. 2 Test (100)</u>	Read 3.1 & 3.2