

HONORS CHEMISTRY 2 - LESSON PLANS

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

HONORS CHEMISTRY 2 - LESSON PLANS

<u>Date</u>	<u>Lesson</u>	<u>Assignment</u>
Monday 5/28/18	<u>Memorial Day</u>	
Tuesday 5/29/18	<u>Lecture</u> : Isomers & Structural Isomers <ul style="list-style-type: none"> - Functional Groups - Naming Compounds with Functional Groups 	SG 23.1, 23.2, 23.3 Ch. 22 Supplemental Problems
Wednesday 5/30/18	<u>Review</u> : Chapter 22 & 23 Material	Structures of Functional Groups Ch. 22 Review Assessment
Thursday 5/31/18	<u>Chapter 22 Extra Credit (5)</u> <u>Chapter 22 Test (100)</u>	Read 25.1 & 25.2
Friday 6/1/18	<u>Lecture</u> : Nuclear Chemistry <ul style="list-style-type: none"> - Types of Radiation - Radioactive Decay 	SG 25.1 – 25.2 25.1 & 25.2 Book Problems: - (1-4,6-12,36-46)

HONORS CHEMISTRY 2 - LESSON PLANS

<u>Date</u>	<u>Lesson</u>	<u>Assignment</u>
Monday 6/4/18	<u>Lecture</u> : Radioactive Decay - Balancing Nuclear Equations	SG 25.3 – 25.4 Balancing Nuclear Equations
Tuesday 6/5/18	<u>Lecture</u> : Nuclear Fusion and Fission - Transmutations	Transmutations Worksheet 25.3 & 25.4 Book Problems: - (15-22,25-27,47-63)
Wednesday 6/6/18	<u>Review</u> : Nuclear Chemistry - Discuss Transmutations worksheet	Ch. 25 Supplemental Problems Ch. 25 Vocab
Thursday 6/7/18	<u>Ch. 25 Extra Credit (5)</u> <u>Ch. 25 Test (70)</u>	Begin Final Exam Review
Friday 6/8/18	<u>Review</u>: 2nd Semester Material	Work on Final Exam Review

HONORS CHEMISTRY 2 - LESSON PLANS

<u>Date</u>	<u>Lesson</u>	<u>Assignment</u>
Monday 6/11/18	<u>Review:</u> 2nd Semester Material	Work on Final Exam Review
Tuesday 6/12/18	<u>Review:</u> 2nd Semester Material	Work on Final Exam Review
Wednesday 6/13/18	1st & 2nd Hour Exams	
Thursday 6/14/18	3rd & 4th Hour Exams	
Friday 6/15/18	5th & 6th Hour Exams	