HONORS CHEMISTRY

SYLLABUS

September 23 - 27, 2019

**MON:** Discuss chapter 1, pg. 3 - 9

"Chemistry is a Physical Science"

“Basic Building Blocks & Prop of Matter”

**HW:** Pg. 27 - 28: 1 – 9, 23

Read pg. 7 - 11a *(top of the page)*

Science In the News due Friday – *STEM*

***Web post due by Saturday, 8:00 A.M****., Topic – S, Struggle*

**TUE:** Discuss chapter 1, pg. 10 – 15a

"Properties and Changes in Matter"

"Energy and Changes in Matter"

**HW:** Pg. 27 - 28: 11 - 14, 24, 26, 29

Print & Read **LAB:** "Cons. of Mass"

**WED:** **LAB:** Conservation of Mass Pt. 1

Design Part 2

**HW:**

**THU:**  **LAB:** Conservation of Mass, Pt. 2 – see note

**HW** **QUIZ** on Symbols of the Elements

Science In the News due Friday – *STEM*

**FRI: QUIZ** on Symbols of the Elements

Science In the News Discussion

**HW:** Lab report due – See note below

Print & Read **thLAB:** Observing a Candle

Read chapter 1, pg. 11b - 14

***Web post due by Saturday, 8:00 A.M****., Topic - S, Struggle*

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***Memorize elements & symbols*** *(and atomic numbers and mass numbers for #1 – 30):* ***1 - 58, 60, 61, 74, 76 - 95. Due Friday, 9/27***

**LAB Save As Title** Format– HC1 Last, First Title of Lab

**Web post Name** Format – First initial Last Name HC1

***Conservation of Mass Lab Report*** *due Monday, Sept. 30, 8:00 A.M., submitted as PDF 2X*

***Make up Lab*** *next Thursday afternoon, 10/3, 3:30 P.M. and Tuesday morning, 10/8, 7:15 A.M.*

***TEST*** *on Chapter 1 Friday, October 11*

*“Only one life, ‘twill soon be past. Only what’s done for Christ will last.”*

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