HONORS CHEMISTRY

SYLLABUS

October 28 - November 1, 2019

**MON:** Discuss chapter 7, pg. 220 - 223

“Oxidation Numbers"

**HW:** *Pg. Pg. 246 – 250;* 20, 24, 25*,* 49

QUIZ: Chapter 7 Memorization & Chemical Formulas

***Web post due by Saturday, 8:00 A.M****., Topic – Goal & strategy*

**TUE:** QUIZ: Chapter 7 Memorization & Chemical Formulas

Discuss **chapter 3** pg. 82 – 89

"Relating Mass to Numbers of Atoms"

**HW:** ***Pg. 92 – 94:*** 12 - 18, 21 - 24, 28 *(On probs, do* ***b****, &* ***c*** *only)*

**WED:** *NO CLASS*

**THU:** Discuss **Chapter 7**, pg. 231 – 236a

“Using Chemical Formulas”

**HW:** **thLAB:** Calculating Moles – *see note below*

**FRI:** Discuss chapter 7, pg. 231 – 236a

“Using Chemical Formulas”

**ACTIVITY:** Moles of Chalk (answer on notebook paper)

**HW:** **Pg. 246 - 250:** 28, 30 -31, 42 **AND** *31 and 42 AGAIN - Change the directions to: “Find the number of molecules in each of the following.” (On problems, do* ***b****, &* ***c*** *only)*

***Web post due by Saturday, 8:00 A.M****., Topic – Goal & strategy*

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**thLAB:** Calculating Moles – *On sheets change formula for sucrose to C12H22O11 -* Due 11/6 by 8:00 A.M., save as ***PDF 2X***

***TEST*** *on chapter 7, Tuesday, Nov. 12ish*

*“The LORD is my strength and my shield; my heart trusted in him, and I am helped; therefore, my heart greatly rejoices; and with my song will I praise him.” Psalm 28:7*

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