HONORS CHEMISTRY

SYLLABUS

February 10 - 14, 2020

**MON:** **LAB:** Periodic Trends & Properties of Elements -  *see below*

**HW:** Complete **cLAB:** Element Scavenger Hunt

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

**TUE:** Overview **cLAB:** Element Reverse Scavenger Hunt

**VIDEO:** Arsenic & Marsh Test

**HW:** *Pg. 165-168:* 43, 50 – 53 & “Most Abundant” Questions

Read chapter 5, pg. 148 – 154

**WED:** Discuss chapter 5, pg. 148 - 154

"Periodic Properties: Atomic Radii”

**HW:**

**THU:** Discuss chapter 5, pg. 148 - 158

"Periodic Properties: Ionization Energy Electron Affinity"

**HW:** *Pg. 159 - 162:* 25 - 29, 32 – 36, 41

Read chapter 5, pg. 155 - 162

**FRI:** Discuss chapter 5, pg. 159 - 162

"Periodic Properties: Electronegativity"

**HW:** *Pg. 159 - 162:* 30 - 31, 34, 37 - 39, 43 - 45, 48 – 49

**Web post due by Saturday, 8:00 A.M.**

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***cLAB:*** *Element Reverse Scavenger Hunt due Tuesday, Feb. 11*

**LAB:** Periodic Trends & Properties, Lab report due Tuesday, 2/18, 8:00 A.M., save as PDF, 2X

***TEST*** *on chapter 5 Friday, February 21*

Trust God's love. His perfect love. Don't fear He will discover your past. He already has. Don't fear disappointing Him in the future. He can show you the chapter in which you will. With perfect knowledge of the past and perfect vision of the future, He loves you perfectly in spite of both. *Max Lucado*

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