HON CHEMISTRY

SYLLABUS

January 3, 6 - 10, 2020

**FRI:** Chemistry Analysis

**HW:** **Web post due by Saturday, 8:00 A.M.** *Topic – Goal & what you’ll do to try to meet it*

**MON:** DVD: Brain Games

**HW:** Analyze your brain

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

**TUE:** DVD: Brain Games

**HW:** **Print & Read LAB:** Spectroscopy, Part 1

Science In the News Due Friday - *STEM*

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

**WED:** Intro to Wave Properties of Light

**LAB:** Spectroscopy, Part 1

**HW:** Work on lab sheets - See note below!!

**THU:** Discuss chapter 4 pg. 97 - 99a

“Wave Properties of Light”

**HW:** *Pg. 125 - 128:* 1, 3 - 4, 10 – 14, 42, 44, 45

Readchapter 4 pg. 93b – 97

Science In the News Due Friday - *STEM*

**FRI:** Discuss chapter 4 pg. 99b – 103

"The Photoelectric Effect"

"The Hydrogen Emission Spectrum"

**HW:** ***Bring colored pencils*** *MONDAY*

Read **LAB:** Spectroscopy, Part 2

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***LAB: Spectroscopy, Parts 1 & 2,*** *due Tuesday, Jan. 14; Follow the instructions carefully!!*

***TEST*** *on chapter 4 Tuesday, January 21*

In the beginning God created the heaven and the earth.... And God said, Let there be light: and there was light. Genesis 1:1, 3

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