CHEMISTRY

SYLLABUS

January 21 - 24, 2020

**TUE:** Discuss chapter 21, pg. 653 – 655, 658 - 664

"The Phenomenon of Radioactivity"

"Radioactive Decay"

 **HW:** *Pg. 672 - 674;* 11 – 21, 30 – 33, 40, 42

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

**WED:** Discuss chapter 21, pg. 656 - 657

 "Half-Life Problems"

 **HW:** **thLAB:** Half-Life - *see note below*

**THU:** Discuss chapter 21, pg. 656 - 657

 "Half-Life Problems"

 **HW:** *Pg. 672 - 674;* 21, 26 – 29

**thLAB:** Half-Life - *see note below*

**FRI:** Discuss chapter 21, pg. 661 - 664

"Nuclear Radiation"

 **HW:** *Pg. 672 - 674;* 30 - 33, 42, 51, 52 **and** Pg. 675, 1 – 5, 8 (Show work on all problems!!)

 **thLAB:** Half-Life - data *due by MONDAY, 8:00 A.M.*

 ***Web post due by Saturday, 8:00 A.M****. (Your Half-Life Lab data can count as your web post for either this week or next)*

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***thLAB: Half-Life*** *data due by Monday, Jan. 27,* **8:00 A.M.**

* *Do lab at home AND post your data on the web site – ON YOUR CLASS’S POST by Saturday, Jan. 26,* 8:00 A.M.
* *LAB REPORT is due by Friday, Jan. 31,* **8:00 A.M.***, save as PDF 2X*

***Help Session*** *\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_*

**TEST** on Chapters 3a & 21 next Tuesday or Thursday, January 28 or 30

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