CHEMISTRY

SYLLABUS

January 27 - 31, 2020

**MON:** Discuss chapter 21, pg. 661 – 664,

"Nuclear Radiation"

Equations & Problems Practice

 **HW:** ScienceGeek practice – *see below*

 ***Web post due by Saturday, 8:00 A.M****. (Your Half-Life Lab data can count as your web post OR you can do rate & reflect)*

**TUE:** Discuss chapter 21, pg. 665 - 667

"Nuclear Fission and Nuclear Fusion”

 ACTIVITY: Chain Reaction, Pt. 1

 **HW:** ScienceGeek practice – *see below*

**WED:** Overview of TEST on chapters 3a & 21

 **HW:** **TEST** on chapters 3a & 21

**THU:** **TEST** on chapters 3a & 21

 **HW: thLAB:** Half-Life - *due by FRI, 8:00 A.M.*

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

**FRI:** No Class – *Parent Teacher Conferences*

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***ScienceGeek Practice:***[*http://www.sciencegeek.net*](http://www.sciencegeek.net/Chemistry/taters/directory.shtml)

* *Go to Chemistry, click on* ***NEW*** *Review & go to:*

###  Unit 1 - Atomic Structure & Origins of Elements

* [Balancing Nuclear Equations](http://www.sciencegeek.net/Chemistry/Review/NuclearEquations/) ***(Due TUES)***
* [Nuclear Chemistry Review](http://www.sciencegeek.net/Chemistry/Review/Nuclear/) ***(Due TUES)***
* [Atomic Structure Review](http://www.sciencegeek.net/Chemistry/Review/AtomicStructure/) ***(Due WED)***
* Do each & take a screen shot of each final page. Copy each final page into a doc & submit to Google Drive
* **IMPORTANT – Some questions have more than one answer!!**

***Help Session*** *Wednesday morning, 7:20ish A.M.*

**TEST** on chapters 3a & 21 Thursday, January 31

***thLAB: Half-Life*** *LAB REPORT is due by Friday, Feb. 1,* **8:00 A.M.***, save as PDF 2X*

I choose kindness… I will be kind to the poor, for they are alone. I will be kind to the rich, for they are afraid. And kind to the unkind, for such is how God has treated me.

*Max Lucado*

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