

Day	Academic Objective	Activities	Homework/Assessments	Biblical Integration
W (1)	Discuss experimentation that lead to the discovery of the structure of the atom	Lesson: Vodcast on class website for Hon Chem 2-17-21 "Structure of the Atom"	<ul style="list-style-type: none"> Pg. 92 - 94: 4 - 6, 25, 33 CLEAN scan all HW and submit to Google Drive Shared folder – INCLUDE page # and question # in save as title Read chapter 3 pg. 79 – 84 Web post due by Saturday, 8:00 A.M. Topic – A, Ask. Write a deeper thinking question & answer from studying this chapter 	Students will understand that God continuously sustains all things throughout the present by studying fundamental particles
TH (2)	Describe and identify isotopes	Lesson: Vodcast on class website for Hon Chem 2-18-21 "Isotopes & Average Atomic Mass"	<ul style="list-style-type: none"> Pg. 92 - 94: 8- 11, 19 - 20, 34 (Change directions on #11, "Write BOTH the hyphen notion & nuclear symbol...") 	
F (3)	Discuss the history of the discovery of radioactivity	Lesson: Vodcast on class website for Hon Chem 2-19-21 "Intro to Radioactivity"	<ul style="list-style-type: none"> Complete Isotopes Research (on class website) Print & Read ACTIVITY: Model of the Atom Web post due by Saturday, 8:00 A.M. Topic – A, Ask. Write a deeper thinking question & answer from studying this chapter 	
M	Use indirect observations to identify an unknown	ACTIVITY: Model of the Atom	<ul style="list-style-type: none"> Read chapter 3 pg. 74 – 78 	

Lab report due dates – Save formal lab report as PDF 2X

Determining Limiting Reactants – due Wednesday, February 17, by 8:00 A.M.

All assignments that are to be turned in should be scanned CLEAN and submitted to Google Drive Shared folder – INCLUDE page # and question # or assignment name in save as title