

Day	Academic Objective	Activities	Homework/Assessments	Biblical Integration
M	Final review of the Lost... project	Lost... Project Q & A	<ul style="list-style-type: none"> Lost... Project– see note below Web post due by Saturday, 8:00 A.M., Topic – <i>What did you learn from the Lost... Project (not related to Chemistry this time). What did God teach you through the project? <u>Write web post on special post on website</u></i> 	Students will understand that God gives us the ability to understand the world around us and make application of it for our good by using applying chemistry concepts to a plan for survival
TU	Explore and participate in STEM research	ACTIVITY: Citizen Science		
W	Describe properties that effect the stability of the nucleus	Discuss ch 21, pg. 649 - 652 "The Nucleus"		
TH	Discuss the properties of radioactive isotopes	Discuss ch 21, pg. 649 - 652 "The Nucleus" Discuss ch 21, pg. 653 – 655, "Properties of Radioactive Isotopes"	<ul style="list-style-type: none"> Pg. 672 - 674; 1, 2, 9 –10, 48, 50, 51 Read ch 21, pg. 658 – 664 	
F	Describe and write equations for the types of radioactive decay	Discuss ch 21, 658 - 664 "Radioactive Decay"	<ul style="list-style-type: none"> Pg. 672 - 674; 11 – 21, 30 – 33, 40, 42, 52. (<i>Change directions on #11, "Write BOTH the hyphen notion & nuclear symbol..."</i>) Web post due by Saturday, 8:00 A.M. Topic – <i>What did you learn from the Lost... Project (not related to Chemistry this time). What did God teach you through the project? <u>Write web post on special post on website</u></i> 	

Lost. . . Project due on or before Tuesday, April 20, at 8:05 A.M. If you are absent for any reason that day, the complete project is still due on or before this time. Late projects will not be accepted.

- FOUR things you turn in:**
 - #1 and #2 - Research Paper Google Doc and PDF of Research Paper
 - #3 and #4 - Copies of Sources in Google Slides and PDF of Google Slides
- WHERE you turn in your Research Project**
 - 1) Chemistry Shared folder in Google Drive
 - 2) Turnitin.com

Projects are due on or before 8:05 A.M. on Tuesday, April 20. Late projects will not be accepted.

Make up lab next Thursday afternoon, 4/29, and Friday morning, 4/30

