

Day	Academic Objective	Activities	Homework/Assessments	Biblical Integration
M	Use chemistry knowledge and problem solving skills	Lost... Project Q & A and Work Day	<ul style="list-style-type: none"> <li>• <b>Web post due by Friday, 11:59 PM</b> Topic – Rate &amp; reflect on progress so far on Lost... Project</li> </ul>	
TU	Discuss the history of the discovery of radioactivity	Discuss <b>ch 21</b> , pg. 649 - 652 "Intro to Radioactivity"	<ul style="list-style-type: none"> <li>• <b>Pg. 672 - 674</b>; 1, 2, 9-10, 48, 50, 51</li> </ul>	Students will understand that God continuously sustains all things through the present by examining the efficacy of radiometric dating
W	Discuss the properties of radioactive isotopes	Discuss ch 21, pg. 653 – 655 "Properties of Radioactive Isotopes"		
TH	Describe and write equations for the types of radioactive decay	Discuss ch 21, 658 - 664 "Types of Radioactive Decay"	<ul style="list-style-type: none"> <li>• Pg. 672 - 674; 11 – 15, 19, 20, 30 – 33, 40, 42</li> </ul>	
F	Use chemistry knowledge and problem solving skills	Lost... Project Q & A and Work Day	<ul style="list-style-type: none"> <li>• Lost... Project– see note below</li> <li>• <b>Web post due by Friday, 11:59 PM</b> Topic – Rate &amp; reflect on progress so far on Lost... Project</li> </ul>	

**Lost. . . Project Phase 2B Assignment** - Check post on class website for **Chemistry 3-27-24** for info on this assignment

- Phase 2B assignment due Tuesday, **April 9, 11:59 PM**

**Lost. . . Project due on or before Tuesday, April 16, at 11:59 P.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 Research Paper PDF
  - #3 and #4 - Sources in Google Slides and Sources PDF
- **WHERE you turn in your Research Project**
  - 1) Chemistry Shared folder in Google Drive (Google Doc, Google Slides & 2 PDFs)
  - 2) Turnitin.com (only both PDFs)

**Projects are due** on or before 11:59 P.M. on Tuesday, April 16. Late projects will not be accepted.