

Day	Academic Objective	Activities	Homework/Assessments	Biblical Integration
M	Explore and participate in STEM research	Lost... Project Q & A ACTIVITY: Citizen Science	<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? Write web post on special post on website</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	Use properties to organize unknown elements	ACTIVITY: Create a Table	<ul style="list-style-type: none"> 	
W	Discuss the history of the periodic table	Discuss ch 5, pg. 131-135 "History of the Periodic Table"	<ul style="list-style-type: none"> 	
TH	Research the properties and uses of the s block elements	cLAB: Element Reverse Scavenger Hunt "s Block Elements"	<ul style="list-style-type: none"> Complete cLAB for s Block elements Read chap. 5, pg. 142, 146 & pg. R30 – R39 	Students will understand that God continuously sustains all things throughout the present by understanding the organization of the periodic table
F	Research the properties and uses of the d & f block elements	cLAB: Element Reverse Scavenger Hunt "d & f Block Elements"	<ul style="list-style-type: none"> 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? Write web post on special post on website</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

When God gives you a vision and darkness follows, wait. God will make you in accordance with the vision He has given if you will wait His time. Never try and help God fulfill His word. - Oswald Chambers