

Day	Academic Objective	Activities	Homework/Assessments	Biblical Integration
M	Use properties to organize and describe elements	Discuss ch 21, pg. 656 - 657 "Half-Life"	<ul style="list-style-type: none"> Pg. 672 - 674; 26 - 29 Web post due by Friday 11:59 PM. Topic - STEM 	Students will understand that God continuously sustains all things throughout the present by examining the efficacy of radiometric dating
TU	Calculate half-life	Discuss ch 21, pg. 656 - 657 "Half-Life"	<ul style="list-style-type: none"> Re-do Pg. 672 - 674; 26 - 29 without using your notes or asking anyone 	
W	Review and practice concepts and problems of chapters 3a and 21	Overview TEST on ch 3a & 21	<ul style="list-style-type: none"> 	
TH	Demonstrate proficiency in the concepts and problems of chapters 3a and 21	TEST on chapters 3a & 21	<ul style="list-style-type: none"> TEST on Chapters 3a & 21 	
F	Compare the Bohr and quantum models of the atom	Discuss ch 4 pg. 100 - 110 "Quantum Model" "Quantum Numbers"	<ul style="list-style-type: none"> Pg. 125 - 128; 9, 15 - 28, 52 Read ch 4 p. 111 - 113, 116 Web post due by Friday 11:59 PM. Topic - STEM 	

TEST on Chapters 3a & 21 Thursday, April 25

Make up lab next Tuesday afternoon, 4/30, 3:30 P.M., and Thursday morning, 5/2, 7:30 A.M.

"Feet accustomed to the road to God can find it in the dark." Amy Carmichael