Chemistry, February 19 - 23, 2024

Day	Academic Objective	Activities	Homework/Assessments	Biblical Integration
M				
TU	Understand and perform stoichiometry calculations	Discuss ch 9, pg. 283 - 295 "Intro to Stoichiometry" "Ideal Stoichiometric Calculations"	 Pg. R109-R110; 166, 169, 171, 173, 175 (do "a" only on the ones with parts) Web post due by Friday 11:59 PM Topic – R, Reflection/Rate on last chapter and/or this one 	Students will understand that God gives us the ability to understand the world around us for our good by using the stoichiometry of chemical reactions
W	Understand and perform stoichiometry calculations	Practice Stoichiometric Calculations		
TH	Understand the role of limiting reactants in reactions	Discuss ch 9, pg. 288 - 299 "Limiting Reactants"	 Pg. R110-R111; 200, 202, 206 (all parts on these) Print & Read LAB: Determining Limiting Reactants 	
F	Practice limiting reactant calculations	Practice limiting reactant calculations Pre Lab - LAB: Determining Limiting Reactants	 Pg. R110-R111; 180b, 188, 192, 204a & b Print & Read LAB: Determining Limiting Reactants – be ready! Web post due by Friday 11:59 PM Topic – R, Reflection/Rate on last chapter and/or this one 	

Make up Lab Wednesday morning, 2/21, 7:30 A.M. and Thursday afternoon, 2/22, 3:30 P.M.

TEST on Chapter 9, Friday, March 1

God assumed from the beginning that the wise of the world would view Christians as fools...and He has not been disappointed.... Have the courage to have your wisdom regarded as stupidity. Be fools for Christ. And have the courage to suffer the contempt of the sophisticated world. Antonin Scalia