

Day	Academic Objective	Activities	Homework/Assessments	Biblical Integration
M	Observe and analyze chemical changes	<b>LAB:</b> Making & Testing for Gases	<ul style="list-style-type: none"> <li>Formal lab report due – see note below</li> <li>TEST on Chapter 8</li> <li><b>Web post due by Friday 11:59 PM</b> Topic – R, Reflect/Rate on your progress this Semester (answer both parts!)</li> </ul>	
TU	Demonstrate proficiency with the concepts from chapter 8	<b>TEST</b> on Chapter 8	<ul style="list-style-type: none"> <li><b>Web post due by Friday 11:59 PM</b> Topic – A, Ask. Write a deeper thinking question &amp; answer from studying chapter 8</li> </ul>	
W	Understand the role of limiting reactants in reactions	Discuss ch 9, pg. 288 - 299 "Limiting Reactants"	<ul style="list-style-type: none"> <li><b>Print &amp; Read LAB: Determining Limiting Reactants</b></li> </ul>	Students will understand that God continuously sustains all things throughout the present by exploring the effect of limiting reactants
TH	Investigate limiting reactants in a reaction	<b>LAB:</b> Determining Limiting Reactants	<ul style="list-style-type: none"> <li>Pg. 311 - 314: 25d, 26c, 27b, 35, 40 (only find one product on 25 &amp; 26)</li> <li>Formal lab report due – see note below</li> </ul>	
F	Report results from investigating limiting reactants in a reaction	<b>LAB:</b> Determining Limiting Reactants, Pt. 2	<ul style="list-style-type: none"> <li><b>Web post due by Friday 11:59 PM</b> Topic – R, Reflect/Rate on your progress this Semester (answer both parts!)</li> </ul>	

**Make up labs this week:** Tuesday afternoon, 3:30 PM and Wednesday morning, 7:30 AM

**Lab report due dates** – Save formal lab report as PDF 2X

- Making and Testing for Gases – due Thursday, January 25 by 11:59 P.M.
- Determining Limiting Reactants – due Sunday, January 28, by 11:59 P.M.

**TEST** on Chapter 8, Tuesday, January 23

**TEST** on Chapter 9, Thursday, February 1

I choose kindness... I will be kind to the poor, for they are alone. I will be kind to the rich, for they are afraid. And kind to the unkind, for such is how God has treated me. Max Lucado