

Day	Academic Objective	Activities	Homework/Assessments	Biblical Integration
M	Describe lab safety guidelines, proper laboratory procedures and techniques	Lab Safety and Techniques – Video and Discussion	<ul style="list-style-type: none"> <li>Read &amp; Highlight important information in LAB: Procedures, Part 1)</li> <li>ALL Exp. Observations AND Questions pg. 12 - 17 in lab packet, DUE FRIDAY</li> <li>Web post due by Saturday, 8:00 A.M. Topic - T, Triumph</li> </ul>	Students will understand that the earth and all it contains is a realm that God intends for humans to properly steward and govern for our good and His glory by modelling lab safety while practicing becoming proficient in lab safety and lab procedures and techniques.
T	Safely light and use a Bunsen burner	LAB: Procedures Pt.1: "The Bunsen Burner" (observations due Monday)	<ul style="list-style-type: none"> <li>Read &amp; Highlight LAB: Procedures, Parts 4 - 6</li> <li>ALL Exp. Observations AND Questions pg. 12 - 17 in lab packet, DUE FRIDAY</li> <li></li> </ul>	
W	Accurately use a balance and graduated cylinder to measure mass and volume; prepare for filtration	LAB: Procedures, Pt. 4 - 6: "The Balance, Measuring Liquids, Filtration"	<ul style="list-style-type: none"> <li>Read &amp; Highlight LAB: Procedures, Part 7</li> </ul>	
TH	Safely perform the laboratory techniques filtration and evaporation	LAB: Procedures, Pt. 6- 7: "Filtration, Evaporation"	<ul style="list-style-type: none"> <li>ALL Exp. Observations AND Questions pg. 12 - 17 in lab packet, DUE FRIDAY</li> </ul>	
F	Review laboratory safety, laboratory equipment, and laboratory techniques	Overview of TEST on Lab Safety & Procedures	<ul style="list-style-type: none"> <li>TEST on Lab Safety &amp; Procedures</li> <li>Web post due by Saturday, 8:00 A.M. Topic – T, Triumph</li> </ul>	

**ALL EXP: Laboratory Procedures & Techniques** observations AND questions (pg. 12 - 17 in lab packet), due Friday., Sept. 30

**TEST** on Lab Safety and Procedures Monday, October 3

**Extra Credit** due Tuesday, October 4 (Topic – STEM) – Save as PDF 2X (this means once to your Chemistry Shared folder and once to Turnitin.com)

"Seeking for me, Jesus was seeking for me. Though I knew Him not, still He loved me; He was seeking for me."