

Day	Academic Objective	Activities	Homework/Assessments	Biblical Integration
M	Use data analysis software to generate graphs and analyze data	Graphing Exercise 1	<ul style="list-style-type: none"> Rough draft of graph 1 due tomorrow Web post due by Saturday, 8:00 A.M. Topic – S, Struggle 	
T	Use data analysis software to generate graphs and analyze data	Graphing Exercise 1	<ul style="list-style-type: none"> Graphing Ex. 1 & 2 – Final assignment due Friday, 9/25, by 8:00 A.M - submitted 2X (this means to Google Drive & Turnitin.com) 	
W	Know the names and uses of laboratory equipment	LAB: Review and learn lab apparatus Online Lab Apparatus Review (Follow instructions in today's post on the class website!!)		
TH	Describe lab safety guidelines, proper laboratory procedures and techniques, and know the location and operation of all safety equipment	Lab Safety and Techniques – Video and Discussion	<ul style="list-style-type: none"> Graphing Ex. 1 & 2 Due tomorrow Online Lab Apparatus Review – Due MONDAY Write safety contract from Safety Packet on notebook paper (Follow instructions in today's Web Post!!) – Due MONDAY Read & Highlight Experiment A-1, Part 1 (Get a copy in class or it's under the Lab tab on the class website) 	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.
F	Safely light and use a Bunsen burner	LAB: Procedures Pt.1: "The Bunsen Burner" (observations due next Wednesday)	<ul style="list-style-type: none"> Begin questions at the end of Exp., pg. 13 - 18, DUE next Wednesday Read & Highlight LAB: Procedures, Parts 4 & 5 Web post due by Saturday, 8:00 A.M. Topic - S, Struggle 	

Lab: ID of Unknown, Due Dates

- **Data to website** _____
- **Final results due** _____

TEST on lab safety and procedures Thursday, October 1