

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 drafts of Graph 1 and Graph 2 due tomorrow Web post due by Saturday, 8:00 A.M. Topic–STEM, see note below 	Students will understand that as we measure data we can develop our understanding of it and fulfill God's command to subdue the earth, by using graphing software to make and analyze graphs.
T	Use data analysis software to generate graphs and analyze data	Graphing Exercise 1	<ul style="list-style-type: none"> Graphing Ex. 1 – Final assignment due TOMORROW by class - 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	Lab Safety and Techniques – Video and Discussion	<ul style="list-style-type: none"> Online Lab Apparatus Review due TOMORROW by 10:00 A.M. Hand write safety contract from Safety Packet on notebook paper (Follow instructions in today's Web Post!!) – Due MONDAY Read & Highlight important parts of Experiment A-1, Part 1 (Get a copy in class or it's under the Lab tab on the class website) Web post due by Saturday, 8:00 A.M. Topic–STEM, see note below 	
F		NO CLASS – Parent/Teacher Conferences		

Graphing Exercise 1 – Final assignment due Wednesday by class time. - submitted 2X (this means to Google Drive & Turnitin.com)

STEM Web Post – CAREFUL! Your comment may not be the same as another student's.

- **Source** for STEM topics research **must be** either Science News Explores at <https://www.snextplores.org/> or Science News at <https://www.sciencenews.org/>
- Research and describe in at least 2 quality sentences some current interesting research in science, technology, engineering, or mathematics.
- Copy and paste the link to the article that you used at the end of your comment

TEST on Lab Safety and Procedures next Friday, September 23

What you do when you don't have to, determines what you will be when you can no longer help it. Rudyard Kipling