

Day	Academic Objective	Activities	Homework/Assessments	Biblical Integration
M	Discuss current research in science, technology, engineering, and mathematics Practice problem solving	Discuss Science In the News Practice Problem Solving	<ul style="list-style-type: none"> TEST on Chapter 2 Bring plastic block back to school for lab Wednesday Web post due by Saturday, 8:00 A.M. Topic, "STARS Web Post Comments Ideas" – STEM 	
T	Demonstrate mastery of tools used to study chemistry	TEST on Chapter 2	<ul style="list-style-type: none"> Bring plastic block back to school for lab tomorrow Read (& Print) LAB: ID of Unknowns – HONORS; Make sure you're ready!! 	Students will understand that as we make measurements and quantify matter we can test our understanding of it and fulfill God's command in Genesis 1:28 to subdue the earth by designing an experiment to identify an unknown.
W	Design an experiment to determine the identity of an unknown	LAB: ID of Unknowns - HONORS	<ul style="list-style-type: none"> Read cLAB: FSS Graphing Activity 	
TH	Practice graphing skills	Correct/Evaluate Ch 2 Test cLAB: FSS Graphing Activity	<ul style="list-style-type: none"> Read (& Print) Graphing Ex. 1 & 2 Web post due by Saturday, 8:00 A.M. Topic, "STARS Web Post Comments Ideas" – STEM 	

Bring a **scientific CALCULATOR** for the test. You may not use a graphing calculator for the test.

TEST on Chapter 2 Tuesday, September 15

Online textbook has great chapter review games in the Student Premium section!!

SI Measurements & Conversions PRACTICE: <http://www.sciencegeek.net>

- Go to Chemistry, click on OLD Review & go to:
 - Unit 0 - The Methods of Chemistry
 - [Metric Units and Conversions Practice](#)
 - [Counting Significant Figures](#)
 - [Significant Figures Practice](#)
 - [Scientific Notation Practice](#)

Lab: ID of Unknown, Due Dates

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

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