

Day	Academic Objective	Activities	Homework/Assessments	Biblical Integration
M	Describe the scientific method and its use to solve problems	Discuss chapter 2, pg. 31 - 35 "The Scientific Method"	<ul style="list-style-type: none"> Pg. 35: 1 – 5 (List #5) Answer on notebook paper Read and Print Activity: Oobleck Web post due by Saturday, 8:00 A.M. (See note below for topic) 	
TU	Use the scientific method to form a theory	Activity: Oobleck	<ul style="list-style-type: none"> Oobleck Activity sheet due tomorrow (turn in in class) Read ch. 2, pg. 37 – 40a, 	Understand that God has given us the tools we need to answer questions such as the state of matter.
W	Define fundamental and derived units of measure	Discuss chapter 2, pg. 37 - 42 "Units of Measurement"		
TH	Define fundamental and derived units of measure	Discuss chapter 2, pg. 37 - 42 "Derived Units"	<ul style="list-style-type: none"> cLAB: The Physics Aviary; Measuring Games – see instructions below Read ch. 2, 40b – 42, 48 – 54 	
F	Distinguish between accuracy and precision Recognize significant figures in measurements	Discuss ch 2, pg. 37 - 42, 48 - 54 "Accuracy and Precision" "Significant Figures"	<ul style="list-style-type: none"> Web post due by Saturday, 8:00 A.M. (see note below for topic) 	

Activities highlighted in yellow are on the class website at <https://tskinnersbec.edublogs.org/>. If possible, you should print these. You can read them from your device, but you will find that VERY DIFFICULT to use in class.

- If the activity is a lab and you are using your device in class to read it, Data Tables and Observation Questions MUST be copied onto notebook paper BEFORE you come to class for you to use.

Online textbook info is on Canvas, on the class website and on the first day class info sheet!

The Physics Aviary Games – Due Friday by class; assignment sheet is on the class website under the Lab tab. Instructions for turning in the assignment are on the sheet.

Web post: Enter your name like this: First initial (space) last name (space) class period: **T Skinner C3**
Topic, "STARS Web Post Comments Ideas" - Struggle

QUIZ on SI Prefixes, Quantities & Units next Wednesday, Aug. 24

Bring **CALCULATOR** next week