

Day	Academic Objective	Activities	Homework/Assessments	Biblical Integration
M	Learn ways to use technology tools to get organized in chemistry class	Technology 101 – Getting Organized	<ul style="list-style-type: none"> <li>• <b>Complete</b> Technology 101 – Getting Organized Assignment</li> <li>• <b>Web post due by Saturday, 8:00 A.M.</b> (See note below for topic)</li> </ul>	
TU	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"> <li>• Pg. 35: 1 – 5 (List #5)</li> <li>• Read and Print <b>Activity: Oobleck</b></li> </ul>	Understand that God has given us the tools we need to determine the state of matter of an unknown substance
W	Use the scientific method to form a theory	<b>Activity: Oobleck</b>	<ul style="list-style-type: none"> <li>• Oobleck Activity sheet <b>due Friday</b></li> </ul>	
TH	Define fundamental and derived units of measure	Discuss chapter 2, pg. 37 - 42 "Units of Measurement" "Derived Units"	<ul style="list-style-type: none"> <li>• Pg. 64 - 66: 4 – 12</li> <li>• Read ch. 2, pg. 37 – 42, 48 - 54</li> </ul>	
F	Distinguish between accuracy and precision Use significant figures in calculations	Discuss ch 2, pg. 37 - 42, 48 - 54 "Accuracy and Precision" "Significant Figures"	<ul style="list-style-type: none"> <li>• Pg. 64 - 66: 27 – 30, 35 – 42 (<b>due Tuesday</b>)</li> <li>• <b>Web post due by Saturday, 8:00 A.M.</b> (see note below for topic)</li> </ul>	

**Activities highlighted in yellow** can be obtained on the class website at <https://tskinnersbec.edublogs.org/>. If possible, you should print these and bring them to class. 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 PowerSchool and on the first day class info sheet!

Bring **CALCULATORS** Thursday & Friday

**QUIZ** on SI Prefixes, Quantities & Units next Thursday, Aug. 27

**Web post: Enter your name like this: First initial (space) last name initial (space) class period: T Skinner HC6**  
Topic, "STARS Web Post Comments Ideas" - Struggle

The Heavens declare the glory of God and the God; and the firmament shows his handy work. Day unto day utters speech, and night unto night shows knowledge. There is no speech nor language, where their voice is not heard. Psalm 19: 1 – 3