

Day	Academic Objective	Activities	Homework/Assessments	Biblical Integration
M	Measure length, mass, and volume using significant figures	cLAB: Fundamental Sci. Skills <ul style="list-style-type: none"> Triple Beam Balance Graduated Cylinder Meter Stick 	<ul style="list-style-type: none"> Complete all three measuring practices – Due Thursday by 8:00 A.M. <ul style="list-style-type: none"> Be sure to follow the lab sheet instructions for turning in each activity Web post due by Saturday, 8:00 A.M. Topic, "STARS Web Post Comments Ideas" – Application (answer both parts) 	Students will understand that only as we make measurements and quantify matter can we test our understanding of it and fulfill God's command in Genesis 1:28 to subdue the earth by using mathematical tools make quantitative observations.
TU	Measure length, mass, and volume using significant figures	cLAB: Fundamental Sci. Skills <ul style="list-style-type: none"> Triple Beam Balance Graduated Cylinder Meter Stick 	<ul style="list-style-type: none"> Complete all three measuring practices – Due Thurs by 8:00 A.M. – see notes above 	
W	Use estimation in making measurements	ACTIVITY: Measure Hunt		
TH	Use scientific notation in calculations Identify conversion factors and use them in unit conversions	Discuss ch 2 pg. 55 – 56, 44 - 46 "Scientific Notation"		
F	Identify conversion factors and use them in unit conversions	Discuss ch 2 pg. 44 - 46 "Conversion Factors" Practice problem solving	<ul style="list-style-type: none"> <u>Pg. R100 - 103: 1a, 1c, 2g, 2h, 12a, 12c, 12e, 39, 59d-f, 60d-60f</u>; Skip a line between each and SHOW Correct Work! Web post due by Saturday, 8:00 A.M. Topic, "STARS Web Post Comments Ideas" – Application (answer both parts) 	

Bring **scientific CALCULATORS** all week

cLAB: Fundamental Sci. Skills – due Thursday, September 3, by 8:00 A.M.

Help session Tuesday morning, 7:20ish A.M. Text Ms. Skinner via Remind to sign up (limited to 22)

TEST on Chapter 2 Tuesday, September 15

"You will call and I will answer you... Surely then you will count my steps but not keep track of my sin." Job 14: 15 – 16