

Day	Academic Objective	Activities	Homework/Assessments	Biblical Integration
M	Review concepts and problem solving from chapter 8	QUIZ: 17 Types of Chemical Reactions Practice Balancing Equations	<ul style="list-style-type: none"> • TPC – see note below • TEST on Chapter 8 • Web post due by Friday, 11:59 PM Topic – STEM 	Students will understand that God continuously sustains all things throughout the present by designing an experiment to make and test for gases
TU	Demonstrate proficiency with the concepts from chapter 8	TEST on Chapter 8	•	
W	Design experiment to make and test for representative gases	Design LAB: Making & Testing for Gases	• Lab tomorrow – be ready!	
TH	Experiment to make and test for representative gases	LAB: Making & Testing for Gases	• Lab report due –see note below	
F	Analyze proficiency with the concepts from chapter 8	Analyze Chapter 8 Test	<ul style="list-style-type: none"> • Lab report due –see note below • Web post due by Friday, 11:59 PM Topic – S, STEM 	

TPC - The Physics Classroom: (Assignment for Monday night HW - Due by class time Tuesday, Feb. 13)

- Chemical Reactions Types – Complete only **Name That Type & Matching Game** levels of this activity
- Writing Chemical Equations – Complete only the 2nd & 3rd levels - **Writing Equations 1** and **Writing Equations 2**. Answer these two on paper first AND TURN IN PAPER in class! Skip a line between each equation.

TEST on Chapter 8, Tuesday, February 13

Lab report Making and Testing for Gases – due Saturday, February 17, by 11:59 P.M., Save full, formal lab report as PDF 2X

Let God have you, and let God love you - and don't be surprised if your heart begins to hear music you've never heard and your feet learn to dance as never before. *Max Lucado*

Trust God's love. His perfect love. Don't fear He will discover your past. He already has. Don't fear disappointing Him in the future. He can show you the chapter in which you will. With perfect knowledge of the past and perfect vision of the future, He loves you perfectly in spite of both. *Max Lucado*