

Day	Academic Objective	Activities	Homework/Assessments	Biblical Integration
TU	Write and name formulas for ionic compounds	Discuss ch. 7, pg. 213 - 221a "Chemical Names and Formulas"	<ul style="list-style-type: none"> Pg. 246 - 250: 2 - 8, 16 - 19, 21, 23, 41, 44 Memorize Polyatomic Ions Web post due by Saturday, 8:00 A.M. Topic - S, Struggle 	Students will understand that God continuously sustains all things throughout the present by investigating the formation of ionic compounds and writing and naming chemical formulas
W	Write and name formulas for ionic compounds	QUIZ: Polyatomic Ions Chemical Formulas Practice - see note below	<ul style="list-style-type: none"> Read (& Print) LAB: Naming Ionic Compounds 	
TH	Investigate the formation of ionic compounds; write and name formulas	LAB: Naming Ionic Compounds	<ul style="list-style-type: none"> Lab sheet due tomorrow Common Substances Research Worksheet - due tomorrow 	
F	Write and name formulas for binary ionic compounds	Discuss ch 7, pg. 221b - 225 "Binary Molecular Compounds"	<ul style="list-style-type: none"> Chem. Formulas Practice 2 - see below Get ready for it... Web post due by Saturday, 8:00 A.M. Topic - S, Struggle 	

Web post Name Format - First initial Last Name HC6

Assignments File Name for Google Drive - HC6 Last Name, First Name Title of Assignment

Memorize Polyatomic Ions - Due Wednesday, Nov. 4

Chem. Form Practice: <http://www.sciencegeek.net>

- Do each & take a screen shot of each final page. Copy each final page into just one Doc & submit to Google Drive
- **You must score 100% on each activity**
- **PRACTICE 2** - Go to Chemistry, click on NEW Review & go to:
 - Unit 3: [Binary Covalent Nomenclature](#)

PRE-TEST on chapter 7 TUESDAY, November 10

- ALL MEMORIZATION (monatomic ions, polyatomic ions, prefixes, chemical names & formulas for common substances, acids, oxidation rules)
- Writing & Naming Chemical Formulas

NEW DATE: Energy of Solutions Lab is rescheduled for _____ Lab Report - formal lab report due Tuesday, Nov. 3, 8:00 A.M., submitted as PDF 2X (this means once to your Google Drive Shared folder and once to Turnitin.com)

"The LORD is my strength and my shield; my heart trusted in him, and I am helped; therefore, my heart greatly rejoices; and with my song will I praise him." Psalm 28:7