

Day	Academic Objective	Activities	Homework/Assessments	Biblical Integration
M	Use Lewis structures to represent covalent bonds	Discuss ch 6, pg. 174 – 178 "Lewis Structures" "Multiple Covalent Bonds"	<ul style="list-style-type: none"> • Pg. 206 - 210: 16, 21, 23, 64 • Lab report due Monday, 11:59 PM, save as PDF 2X • Web post due by Friday 11:59 PM Topic – <i>Struggle</i> 	Students will understand that God continuously sustains all things throughout the present by examining the types of chemical bonds
TU	Use Lewis structures to represent covalent bonds	Discuss ch 6, pg. 174 – 178 "Resonance" "Polyatomic Ions"	<ul style="list-style-type: none"> • Pg. 206 - 210: 24, 29, 33, 45, 47, 48, 54, 66 	
W	Use Lewis structures to determine molecular geometry	Discuss ch 6, pg. 190, 193 – 201 "Molecular Geometry"	<ul style="list-style-type: none"> • 	
TH	Draw dipoles and discuss intermolecular forces	Discuss ch 6, pg. 190, 193 – 203 "Dipoles" "Intermolecular Forces"	<ul style="list-style-type: none"> • <i>Chemical Bonds WS – HONORS, Pg. 1 only</i> 	
F	Discuss intermolecular forces and describe ionic bonds	Discuss ch 6, pg. 186 – 189 "Intermolecular Forces" "Ionic Bonding"	<ul style="list-style-type: none"> • <i>Chemical Bonds WS – Pg. 2 AND Ionic Bonds WS – Honors</i> • Web post due by Friday 11:59 PM Topic – <i>Struggle</i> 	

Make up lab _____

TEST on chapter 5 & 6 Friday, May 10

Science In the News Extra Credit Due Monday, 5/13

When God gives you a vision and darkness follows, wait. God will make you in accordance with the vision He has given if you will wait His time. Never try and help God fulfill His word. - Oswald Chambers