## Honors Chemistry, March 18 – 22, 2024

Day	Academic Objective	Activities	Homework/Assessments	Biblical Integration
M	Make application of chemistry concepts	Applications of chemistry	<ul> <li>Research Applications of Chemistry</li> <li>Web post due by Friday 11:59 PM Topic – Goal for 4<sup>th</sup> Term &amp; How you plan to meet it</li> </ul>	Students will understand that God gives us the ability to understand the world around us and make application of it for our good
TU	Make application of chemistry concepts	Applications of chemistry	Research Applications of Chemistry	
W	Make application of chemistry concepts	Applications of chemistry	Research Applications of Chemistry	
TH	Make application of chemistry concepts	Applications of chemistry	Research Applications of Chemistry	
F	Compare the Bohr and quantum models of the atom	Discuss ch 4 pg. 100 - 110 "Quantum Model" "Quantum Numbers"	<ul> <li>Pg. 125 - 128: 9, 15 - 28, 52</li> <li>Read ch 4 p. 111 - 113, 116</li> <li>Web post due by Friday 11:59 PM Topic - Goal for 4<sup>th</sup> Term &amp; How you plan to meet it</li> </ul>	

**TEST** on chapter 4 Friday, April 5

Fear not, for I am with you. Don't be discouraged, for I am your God. I will strengthen you and help you. I will hold you up with my victorious right hand. Isaiah 41:10