

Name: Maya Reichenbacher		Grading Quarter: 2	Week Beginning: 11-27-2023
School Year: 2023-2024		Subject: Chemistry – Unit 4: Chemical Equations	
M o n d a y	Notes:	<b>Objective:</b> <ul style="list-style-type: none"> <li>Students will be able to recall how to use stoichiometry by completing group problems</li> </ul> <b>Lesson Overview:</b> <ul style="list-style-type: none"> <li>Students will go over test taken before break</li> <li>Students will review stoichiometry with teacher-led discussion</li> <li>Students in groups of 1-4 will complete 'Stoichiometry Stations' (copy on Canvas)</li> </ul>	Academic Standards: <b>Essential HS.P1U1.1</b> <b>Plus HS+C.P1U1.1</b> <b>Plus HS+C.P1U1.5</b> <b>Plus HS+C.P1U1.7</b>
T u e s d a y	Notes:	<b>Objective:</b> <ul style="list-style-type: none"> <li>Students will be able to define and visualize what a limiting reactant is</li> </ul> <b>Lesson Overview:</b> <ul style="list-style-type: none"> <li>Students will complete notes titled 'Unit 4 Chem – Limiting Reactant' on Canvas (slides 1-3)</li> <li>Students will complete an online simulation titled 'Limiting Reactants' (link on Canvas)</li> </ul>	Academic Standards: <b>Essential HS.P1U1.1</b> <b>Essential HS.P1U1.2</b> <b>Essential HS.P1U1.3</b>
W e d n e s d a y	Notes:	<b>Objective:</b> <ul style="list-style-type: none"> <li>Students will be able to define and visualize what a limiting reactant is</li> <li>Student will be able to use stoichiometry to calculate the limiting reactant</li> </ul> <b>Lesson Overview:</b> <ul style="list-style-type: none"> <li>Students will complete notes titled 'Unit 4 Chem – Limiting Reactant' on Canvas (slides 4-7)</li> <li>Students will watch 'Limiting Reactant Lab' in groups (link on Canvas)</li> <li>In the same groups students will complete stoichiometry calculations relating to the lab</li> </ul>	Academic Standards: <b>Essential HS.P1U1.1</b> <b>Essential HS.P1U1.2</b> <b>Essential HS.P1U1.3</b> <b>Plus HS+C.P1U1.7</b>

T h u r s d a y	Notes:	<p><b>Objective:</b></p> <ul style="list-style-type: none"> <li>Students will be able to review stoichiometry.</li> </ul> <p><b>Lesson Overview:</b></p> <ul style="list-style-type: none"> <li>Students will complete a teacher-led review (copy on Canvas)</li> <li>Extra time will be to complete missing work or study individually</li> </ul>	<p>Academic Standards:</p> <p><b>Essential HS.P1U1.1</b></p> <p><b>Essential HS.P1U1.2</b></p> <p><b>Essential HS.P1U1.3</b></p> <p><b>Plus HS+C.P1U1.1</b></p> <p><b>Plus HS+C.P1U1.5</b></p> <p><b>Plus HS+C.P1U1.7</b></p>
F r i d a y	Notes:	<p><b>Objective:</b></p> <ul style="list-style-type: none"> <li>Students will complete Unit 4 – Stoichiometry Test</li> </ul> <p><b>Lesson Overview:</b></p> <ul style="list-style-type: none"> <li>Students will complete Unit 4 – Stoichiometry Test</li> </ul>	<p>Academic Standards:</p> <p><b>Essential HS.P1U1.1</b></p> <p><b>Essential HS.P1U1.2</b></p> <p><b>Essential HS.P1U1.3</b></p> <p><b>Plus HS+C.P1U1.1</b></p> <p><b>Plus HS+C.P1U1.5</b></p> <p><b>Plus HS+C.P1U1.7</b></p>