

Name: Maya Reichenbacher		Grading Quarter: 3	Week Beginning: 2-12-2024
School Year: 2023-2024		Subject: Unit 2 – Matter	
M o n d a y	Notes:	<b>Objective:</b> <ul style="list-style-type: none"> <li>Students will be able to differentiate between a homogenous and heterogenous mixture</li> <li>Students will be able to visualize the separation of a mixture through chromatography</li> </ul> <b>Lesson Overview:</b> <ul style="list-style-type: none"> <li>Students will complete notes titled 'Unit 2 Chem – Mixtures' (copy on Canvas)</li> <li>Students will complete 'Chromatography Lab' (copy on Canvas)</li> <li>Extra time will be used to finish Element Posters</li> </ul>	Academic Standards: <b>Essential HS.P1U1.1</b> <b>Essential HS.P1U1.2</b> <b>Plus HS+C.P1U1.1</b> <b>Plus HS+C.P1U1.5</b>
T u e s d a y	Notes:	<b>Objective:</b> <ul style="list-style-type: none"> <li>Students will be able to categorize heterogenous and homogenous mixtures</li> <li>Students will be able to review Unit 2 – Matter topics</li> </ul> <b>Lesson Overview:</b> <ul style="list-style-type: none"> <li>Students will categorize different mixtures provided by the teacher into heterogenous and homogenous</li> <li>Students will complete partner review on Canvas</li> <li>Extra time will be to finish Element Posters (due tomorrow)</li> </ul>	Academic Standards: <b>Essential HS.P1U1.1</b> <b>Essential HS.P1U3.4</b> <b>Plus HS+C.P1U1.2</b> <b>Plus HS+C.P1U1.4</b> <b>Plus HS+C.P1U1.5</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 finish Unit 2 – Matter Test</li> <li>Students will be able to define and visualize what an atom is</li> </ul> <b>Lesson Overview:</b> <ul style="list-style-type: none"> <li>Students will complete Unit 2 – Matter Test</li> <li>Students will complete notes titled 'Unit 2 Chem – The Atom' (copy on Canvas)</li> <li>Extra time to finish 'Element Poster Project' (due today)</li> </ul>	Academic Standards: <b>Essential HS.P1U1.1</b> <b>Essential HS.P1U3.4</b> <b>Plus HS+C.P1U1.2</b> <b>Plus HS+C.P1U1.4</b> <b>Plus HS+C.P1U1.5</b>

T h u r s d a y	Notes:	<b>Objective:</b> <ul style="list-style-type: none"> <li>Students will be able to define and visualize what an atom is</li> <li>Students will understand the history of where the idea of atoms comes from</li> </ul> <b>Lesson Overview:</b> <ul style="list-style-type: none"> <li>Students will complete notes titled 'Unit 2 Chem – History of Atoms' (copy on Canvas)</li> <li>Students will complete online simulation 'Build an Atom' (copy on Canvas)</li> <li>Students will draw two drawings of what atoms 'used' to look like and what they 'now' look like</li> </ul>	Academic Standards: <b>Essential HS.P1U1.1</b> <b>Essential HS.P1U1.2</b> <b>Plus HS+C.P1U1.1</b>
F r i d a y	Notes:	<b>Objective:</b> <b>Lesson Overview:</b> No School	Academic Standards: <b>None</b>