

Name: Maya Reichenbacher		Grading Quarter: 2	Week Beginning: 10-21-2024
School Year: 2024-2025		Subject: Unit 3 – Bonding	
M o n d a y	Notes:	<b>Objective:</b> <ul style="list-style-type: none"> <li>Students will be able to visualize electron orbitals</li> </ul> <b>Lesson Overview:</b> <ul style="list-style-type: none"> <li>Notes: Unit 3 Chem – Orbitals</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.P1U1.2</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 review topics from Unit 3 Part 1</li> </ul> <b>Lesson Overview:</b> <ul style="list-style-type: none"> <li>Review – In groups of 4-5 students will play jeopardy to review for the test (copy of questions on Canvas)</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.P1U1.2</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 complete Unit 3 Part 1 – Bonding Test</li> </ul> <b>Lesson Overview:</b> <ul style="list-style-type: none"> <li>Test: Students will complete Unit 3 Part 1 – Bonding Test</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.P1U1.2</b> <b>Plus HS+C.P1U1.5</b>
T h	Notes:	<b>Objective:</b>	Academic Standards:

u r s d a y		<ul style="list-style-type: none"> <li>Students will be able to define covalent bonds</li> <li>Students will be able to differentiate between ionic and covalent bonds</li> </ul> <b>Lesson Overview:</b> <ul style="list-style-type: none"> <li>Notes: Unit 3 Part 2 – Covalent Bond (copy on Canvas)</li> <li>Assignment: Covalent vs Ionic Bonds (copy on Canvas)</li> </ul>	<b>Essential HS.P1U1.1</b> <b>Essential HS.P1U1.2</b> <b>Plus HS+C.P1U1.1</b> <b>Plus HS+C.P1U1.2</b> <b>Plus HS+C.P1U1.4</b> <b>Plus HS+C.P1U1.5</b>
F r i d a y	Notes:	<b>Objective:</b> <ul style="list-style-type: none"> <li>Students will be able to draw covalent bonds</li> </ul> <b>Lesson Overview:</b> <ul style="list-style-type: none"> <li>Notes: Teacher-led drawing examples</li> <li>Assignment: Drawing Covalent Bonds in groups and making models</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.P1U1.2</b> <b>Plus HS+C.P1U1.4</b> <b>Plus HS+C.P1U1.5</b>