

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:	Objective: <ul style="list-style-type: none"> Students will be able to review topics from Unit 3 Part 1 Lesson Overview: <ul style="list-style-type: none"> Review – In groups of 4-5 students will play jeopardy to review for the test (copy of questions on Canvas) 	Academic Standards: Essential HS.P1U1.1 Essential HS.P1U1.2 Plus HS+C.P1U1.1 Plus HS+C.P1U1.2 Plus HS+C.P1U1.5
T u e s d a y	Notes:	Objective: <ul style="list-style-type: none"> Students will be able to complete Unit 3 Part 1 – Bonding Test Students will be able to define covalent bond Lesson Overview: <ul style="list-style-type: none"> Test: Students will complete Unit 3 Part 1 – Bonding Test Notes: Unit 3 Part 2 – Covalent Bond slides 1-4 (copy on Canvas) 	Academic Standards: Essential HS.P1U1.1 Essential HS.P1U1.2 Plus HS+C.P1U1.1 Plus HS+C.P1U1.2 Plus HS+C.P1U1.5
W e d n e s d a y	Notes:	Objective: <ul style="list-style-type: none"> Students will be able to define covalent bonds Students will be able to differentiate between ionic and covalent bonds Lesson Overview: <ul style="list-style-type: none"> Notes: Unit 3 Part 2 – Covalent Bond slides 5-8 (copy on Canvas) Assignment: Covalent vs Ionic Bonds (copy on Canvas) 	Academic Standards: Essential HS.P1U1.1 Essential HS.P1U1.2 Plus HS+C.P1U1.1 Plus HS+C.P1U1.2 Plus HS+C.P1U1.5

T h u r s d a y	Notes:	Objective: <ul style="list-style-type: none"> Students will be able to draw covalent bonds Lesson Overview: <ul style="list-style-type: none"> Notes: Teacher-led drawing examples Assignment: Drawing Covalent Bonds in groups and making models 	Academic Standards: Essential HS.P1U1.1 Essential HS.P1U1.2 Plus HS+C.P1U1.1 Plus HS+C.P1U1.2 Plus HS+C.P1U1.4 Plus HS+C.P1U1.5
F r i d a y	Notes:	Objective: <ul style="list-style-type: none"> Students will be able to define polyatomic ions connect all ionic bonds topic Lesson Overview: <ul style="list-style-type: none"> Hand out polyatomic ion sheet Definition: Students research what polyatomic ions are and uses for them 	Academic Standards: Essential HS.P1U1.1 Essential HS.P1U1.2 Plus HS+C.P1U1.1 Plus HS+C.P1U1.2 Plus HS+C.P1U1.4 Plus HS+C.P1U1.5