

Name: Maya Reichenbacher		Grading Quarter: 3	Week Beginning: 2-12-2024
School Year: 2023-2024		Subject: Unit 2 - Ecology	
M o n d a y	Notes:	Objective: <ul style="list-style-type: none"> Students will be able to identify the different layers of the ocean Lesson Overview: <ul style="list-style-type: none"> Students will complete notes titled 'Unit 2 IL – Marine Ecosystems' (copy on Canvas) Students will create ocean layers on a beaker with construction paper Students will explore the uniqueness of estuaries by creating different saltwater gradients (copy of instructions on Canvas) 	Academic Standards: Essential HS.L2U1.19 Plus HS+B.L1U1.7
T u e s d a y	Notes:	Objective: <ul style="list-style-type: none"> Students will be able to review Unit 2 – Ecology topics Lesson Overview: <ul style="list-style-type: none"> Students will complete review <ul style="list-style-type: none"> Individual portion Group portion will be done in groups of 2-3 with teacher-led questions 	Academic Standards: Essential HS.L2U3.18 Essential HS.L2U1.19 Essential HS.L1U1.22 Plus HS+B.L4U1.2 Plus HS+B.L2U1.3 Plus HS+B.L1U1.7
W e d n e s d	Notes:	Objective: <ul style="list-style-type: none"> Students will complete Unit 2 – Ecology Test Students will be able to define Ecological Succession Lesson Overview: <ul style="list-style-type: none"> Students will complete Unit 2 – Ecology Test Students will complete notes titled 'Unit 2 IL – Ecological Succession' (copy on Canvas) As a class, we will watch a video on life returning to Mount St. Helena and students will answer questions based on video (copy of video and questions on Canvas) 	Academic Standards: Essential HS.L2U3.18 Essential HS.L2U1.19 Essential HS.L1U1.22 Plus HS+B.L4U1.2

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T h u r s d a y	Notes:	Objective: <ul style="list-style-type: none"> Students will be able to define Ecological Succession Lesson Overview: <ul style="list-style-type: none"> Students will complete Mount St. Helens video questions Students will complete notes titled 'Unit 2 IL – Population Dynamics (slides 1-10) Students will complete 'Predator and Prey Lab' in groups of 4-5 (copy on Canvas) 	Academic Standards: Essential HS.L2U1.19 Essential HS.L4U1.27 Plus HS+B.L2U1.1 Plus HS+B.L4U1.2
F r i d a y	Notes:	Objective: Lesson Overview: No School	Academic Standards: None