

WEEKLY LESSON PLANS

Teacher: Swanson

Course: AICE Marine Science 1

Period: 1

Week of: 9/7/20 -9/11/20

	<u>Monday</u>	<u>Tuesday</u>	<u>Wednesday</u>	<u>Thursday</u>	<u>Friday</u>
<u>Unit Learning Goals</u>	Students will be able to ask scientific questions, and design and conduct hypothesis-based scientific experiments to answer those questions. This includes identifying variables, making predictions, organizing and evaluating data, and drawing conclusions.				
<u>Daily Learning Goal</u>	No Class: Labor Day	Students will be able to define scientific terminology.	Students will be able to understand how to read and interpret scientific results.	Students will be able to design their own experiment using the scientific method.	Students will be able to explain the importance of peer review.
<u>Activities:</u>	No Class: Labor Day	<ol style="list-style-type: none"> 1. Set Up Chromebooks, Review Log-Ins, Introduction to Google Classroom 2. Review Chapter 1 Vocabulary 	<ol style="list-style-type: none"> 1. Go over self-assessment questions 2. Barnacle Distribution Case Study 3. Start lab experiment design 	<ol style="list-style-type: none"> 1. Design a testable laboratory-based experiment 	<ol style="list-style-type: none"> 1. Lab Experiment Presentations and Peer Review 2. Theory vs law videos and notes
<u>Classwork / Homework</u>	No Class: Labor Day	Bring Textbooks to Class Tomorrow	None	Finish Lab Write Up	None Have a great weekend!