

Name: Kristoffer Van Atten		Grading Quarter: Q2	Week Beginning: 11/06/2023
School Year: 23-24		Subject: AP Biology	
Monday	Notes:	<p>Objective: SWBAT perform a laboratory experiment on the reaction rates of photosynthesis and cellular respiration</p> <p>Lesson Overview: Students will use empirical laboratory methods to quantitatively explore the reaction rates of photosynthesis and cellular respiration</p>	Academic Standards: ENE-1
Tuesday	Notes:	<p>Objective: <u>Topic 3.6 Cellular Respiration</u></p> <p>SWBAT Describe the process that allow organisms to use energy stored in biological macromolecules. Explain how cells obtain energy from biological macromolecules in order to power cellular functions.</p> <p>Lesson Overview: Students will take notes in their Biological Interactive Learning Log, watch videos, and perform a short FRQ</p>	Academic Standards: ENE-1.K-L
Wednesday	Notes:	<p>Objective: <u>Topic 3.7 Fitness</u></p> <p>SWBAT Explain the connection between variations in the number and types of molecules within cells to the ability of the organism to survive and/or reproduce in different environments.</p> <p>Lesson Overview: Students will take notes in their Biological Interactive Learning Log, watch videos, and perform a short FRQ</p>	Academic Standards: SYI-3.A
Thursday	Notes:	<p>Objective: <u>Topic 3.7 Fitness</u></p> <p>SWBAT Explain the connection between variations in the number and types of molecules within cells to the ability of the organism to survive and/or reproduce in different environments.</p> <p>Lesson Overview: Students will take notes in their Biological Interactive Learning Log, watch videos, and perform a short FRQ</p>	Academic Standards: SYI-3.A
Friday	Notes:	<p>Objective: SWBAT complete an assessment on Unit 3 objectives.</p> <p>Lesson Overview: Students complete an assessment</p>	Academic Standards: ENE-1 SYI-3