

Name: Kristoffer Van Atten		Grading Quarter: Q3	Week Beginning: 3/25/2023
School Year: 23-24		Subject: AP Biology	
Monday	Notes:	<p>Objective: Soil Lab: How to write a Lab report SWBAT understand and apply the rules of writing an effective lab report</p> <p>Lesson Overview: Students will finish lab questions and then use those questions to write a Lab report including Abstract, Introduction, Methodology, Procedures, Data, Analysis, Conclusion</p>	<p>Academic Standards: ENE-1 Science Practice: Communication</p>
Tuesday	Notes:	<p>Objective: <u>Topic 3.4 Cellular Energy</u> SWBAT Describe the role of energy in living organisms</p> <p><u>Topic 3.5 Photosynthesis</u> SWBAT Describe the photosynthetic processes that allow organisms to capture and store energy Explain how cells capture energy from light and transfer it to biological molecules for storage and use</p> <p>Lesson Overview: Students will take notes, watch a short video, and complete sample questions and a short FRQ related to the topic</p>	<p>Academic Standards: ENE-1.H ENE-1.I ENE-1.J</p>
Wednesday	Notes:	<p><u>Topic 3.5 Photosynthesis</u> SWBAT Describe the photosynthetic processes that allow organisms to capture and store energy Explain how cells capture energy from light and transfer it to biological molecules for storage and use</p> <p>Lesson Overview: Students will take notes, watch a short video, and complete sample questions and a short FRQ related to the topic</p>	<p>Academic Standards: ENE-1.I ENE-1.J</p>
Thursday	Notes:	<p>Objective: <u>Topic 3.6 Cellular Respiration</u> 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. Lesson Overview: Students will take notes, watch a short video, and complete sample questions and a short FRQ related to the topic</p>	<p>Academic Standards: ENE-1.K ENE-1.L</p>
Friday	Notes:	Objective: <u>No School</u>	Academic Standards: