

Name: Kristoffer Van Atten		Grading Quarter: Q1	Week Beginning: 9/18/2023
School Year: 23-24		Subject: AP Biology	
Monday	Notes:	Objective: Topic 2.2 Cell Structure and Function SWBAT Explain how subcellular components and organelles contribute to the function of the cell. Lesson Overview: Students will take notes in their Biological Interactive Learning Log, watch videos, and perform a short FRQ	Academic SYI-1.E.1
Tuesday	Notes:	Objective: Topic 2.2 Cell Structure and Function SWBAT describe the structural features of a cell that allow organisms to capture, store, and use energy Lesson Overview: Students will take notes in their Biological Interactive Learning Log, watch videos, and perform a short FRQ	Academic SYI-1.F.1-9
Wednesday	Notes:	Objective: Topic 2.3 Cell Size SWBAT explain the effects of surface-to-volume ratios on the exchange of materials between cells or organisms and the environment. Lesson Overview: Students take notes in their interactive notebooks and do activities based on the content.	Academic Standards: ENE-1.B.1-2
Thursday	Notes:	Objective: Topic 2.3 Cell Size SWBAT explain how specialized structures and strategies are used for the efficient exchange of molecules to the environment. Lesson Overview: Students take notes in their interactive notebooks and do activities based on the content.	Academic Standards: ENE-1.C.1
Friday	Notes:	Objective: FRQ Friday! Lesson Overview: Students practice an FRQ in test protocols.	Academic Standards: SYI-1.E.1 & SYI-1.F.1-9 & ENE-1.B.1-2 & ENE-1.C.1