Name: Kristoffer Van Atten		Grading Quarter: Q4	Week Beginning: 4/22/2023
School Year: 23-24		Subject: AP Biology	
Monday	Notes:	Objective: **Topic 4.1 Cell Communication** SWBAT Describe the ways that cells can communicate with one another and Explain how cells communicate with one another over short and long distances Lesson Overview: Students will take notes, watch a short video, and complete sample questions and a short FRQ related to the topic	Academic Standards: IST-3.A IST-3.B
Tuesday	Notes:	Objective: **Topic 4.2. Introduction to Signal Transduction** SWBAT Describe the components of a signal transduction pathway and Describe the role of components of a signal transduction pathway in producing a cellular response Lesson Overview: Students will take notes, watch a short video, and complete sample questions and a short FRQ related to the topic	Academic Standards: IST-3.C IST-3.D
Wednesday	Notes:	Objective: **Topic 4.2. Introduction to Signal Transduction** SWBAT Describe the components of a signal transduction pathway and Describe the role of components of a signal transduction pathway in producing a cellular response Lesson Overview: Students will take notes, watch a short video, and complete sample questions and a short FRQ related to the topic	Academic Standards: IST-3.C IST-3.D
Thursday	Notes:	Objective: **Topic 4.3 Signal Transduction** SWBAT Describe the role of the environment in eliciting a cellular response and Describe the different types of cellular responses elicited by a signal transduction pathway Lesson Overview: Students will take notes, watch a short video, and complete sample questions and a short FRQ related to the topic	Academic Standards: IST-3.E IST-3.F
Friday	Notes:	No School	