

WEEKLY LESSON PLANS

Teacher: Mora

Course: Honors Biology

Periods: 1, 3, 5, 7

Week of: 10/05/20

	<u>Monday</u>	<u>Tuesday</u>	<u>Wednesday</u>	<u>Thursday</u>	<u>Friday</u>
<u>Unit Learning Goal</u>	Students will be able to relate the chemical structure of a molecule with how it functions, focusing on water and the four biological macromolecules. Students will be able to explain the role of enzymes in biochemical reaction.			Students will be able to compare and contrast prokaryotic cells with plant and animal eukaryotic cells. They will be able to describe how the structure of an organelle relates to its function, and how the structure of the cell membrane contributes to overall cell function.	
<u>Daily Learning Goal</u>	Review whole unit	Final day to review everything from the unit	Unit Assessment	Compare and contrast the structure and function of various types of microscopes.	Compare and contrast the general structures of prokaryotic and eukaryotic cells.
<u>Standards</u>	Whole Unit	Whole Unit		SC.912.L.14.4	SC. 912.L.14.3 (first part)
<u>Activities</u>	Enzyme chemical reaction start-up and demo Kahoot! Check your answers on the review sheet (answers posted on google classroom)	Chemistry and water vocab review Unit review using textbook review questions (pdfs posted on google classroom)	Biochemistry TEST	<u>New Unit: Cells!</u> Use two interactivities and one interactive video from online textbook to complete a guided note sheet **complete and submit the interactivities too	Go over any questions on the note sheet and add some extra info Cell Structure GIZMO and worksheet
<u>Homework</u>	STUDY!!! Know everything on your review sheet. TEST Wednesday!!			Finish the assignment from class if you didn't finish in class.	Finish it at home if you didn't in class