

ARC Week at Glance: AP/IB Biology (Ms. West)

Topic: Chemistry of Life **Course:** AP/IB Biology **Grade:** 10, 11, 12 **Dates:** Aug 26 - 30

Note: For lesson resources, handouts, etc., please see our Canvas Course.

This week's Homework Focus: Unit 1 Progress Checks & AP Daily Video 2.1

	Learning Target (I am learning about...)	Criteria for Success (I can...)	Activation/ Instruction	Collaboration/ Guided Practice	Independent Learning/ Assessment
<i>(Include at least one/two formatives*in any part of the lesson as needed)</i>					
Monday	I am learning about protein structure	I can <ul style="list-style-type: none"> • Model the 4 levels of protein structure • Summarize primary, secondary, tertiary, and quaternary structure of proteins 	Math Monday Do Now – Mean, Standard Deviation, Standard Error of the Mean	Protein Folding Lab – Modeling 4 levels of protein structure	Levels of Protein Structure Summaries TOTD
Tuesday	I am reviewing Unit 1 Content to prepare for the Unit 1 Assessment	I can <ul style="list-style-type: none"> • Answer MCQs from Unit 1 to self-assess my understanding of content and create a study plan for Unit 1 test 	Test Prep Tuesday Do Now – CER	<i>Relocated to Media Center due to Picture Day</i> Unit 1 Quizziz Practice Sets	Unit 1 MCQ Progress Check AP Classroom for self-assessment & study plan for Unit 1 Test

Wednesday	I am reviewing Unit 1 Content to prepare for the Unit 1 Assessment	I can ... <ul style="list-style-type: none"> • Answer FRQs from Unit 1 to self-assess my understanding of content and create a study plan for Unit 1 test 	WIS WIM Do Now – Summarizing Sentences & Question Writing	Unit 1 Kahoot Practice Set	Unit 1 FRQ Progress Check AP Classroom for self-assessment & study plan for Unit 1 Test
Thursday	I am demonstrating mastery of Unit 1 Chemistry of Life	I can ... <ul style="list-style-type: none"> • Answer MCQs and FRQs to demonstrate my understanding of Chemistry of Life Content 	Throwback Thursday Do Now – MCQ & Justification writing	N/A – Summative Assessment Day	Unit 1 Test – MCQs on AP Classroom, FRQs on Paper
Friday	I am learning about Scientific Method and Science Fair	I can ... <ul style="list-style-type: none"> • Conduct background research around my topic of choice and use my findings to construct a research question • Identify my dependent variable and independent variable • Identify control variables 	FRQ Friday Do Now – FRQ answer construction and self-assessment	SF Work Time – background research and source analysis	Unit 1 Test Corrections and Relearning Plans as needed

Literacy Tasks

Minor Assessment

Major Assessment