

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

Topic: Chemistry of Life **Course:** AP/IB Biology **Grade:** 10, 11, 12 **Dates:** Aug 25 - 29

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 & 2.2

	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	Unit 1 Quizziz Practice Sets	Protein Folding Lab Assessment Check Unit 1 MCQ Progress Check AP Classroom for self-assessment & study plan for Unit 1 Test

Wednesday BLOCK	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	BENCHMARK TESTING – PROGRESS LEARNING (1 st and 3 rd Periods)	Review Benchmark Test Data & Unit 1 Progress Check MCQ data – reflections and next steps
Thursday BLOCK	I am reviewing Unit 1 Content to prepare for the Unit 1 Assessment	I can ... <ul style="list-style-type: none"> FRQs to demonstrate my understanding of Chemistry of Life Content 	Throwback Thursday Do Now – MCQ & Justification writing	Unit 1 FRQ Progress Check AP Classroom (1 st period) Lipids, Carbs, Proteins, Nucleic Acids Review Stations	Unit 1 FRQ Progress Check AP Classroom for self-assessment & study plan for Unit 1 Test
Friday BLOCK	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 	FRQ Friday Do Now – FRQ answer construction and self-assessment	Unit 1 FRQ Progress Check AP Classroom (3 rd period) Lipids, Carbs, Proteins, Nucleic Acids Review Stations	Unit 1 FRQ Progress Check AP Classroom for self-assessment & study plan for Unit 1 Test (Unit 1 Test will be Wednesday, Sept 3 rd)

Literacy Tasks

Minor Assessment

Major Assessment