

ARC Week at Glance: IB Biology Year 2 (Ms. West)

Topic: Internal Assessment & Cells

Course: IB Biology Year 2

Grade: 12

Dates: Nov 11 - 15

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

This week's Homework Focus: Kognity Topics A2.3 & IA Lab Reports

	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			Math Monday Do Now	Veteran's Day Holiday	
Tuesday	I am reviewing endosymbiosis. I am learning about unicellular organisms.	I can <ul style="list-style-type: none"> • Provide evidence for the endosymbiotic theory • Explain endosymbiosis • Explain the cladogram of cells 	Test Prep Tuesday – CER Practice Question (writing claim, evidence, & reasoning)	Endosymbiosis Article Analysis – Using data as evidence to support a theory Unicellular Organisms and life functions graphic organizer	TOTD: Summarizing sentences endosymbiosis
Wednesday	I am learning about the origins and evolution of viruses.	I can <ul style="list-style-type: none"> • Explain the theories around the origins of viruses • Explain how viruses evolve • Present my case study findings for one virus 	WIS WIM Do Now – Summarizing Sentences and Question Writing	Case Studies & Mini Posters: HIV, Influenza, SARS-COV2	A2.2 Midweek Assessment Check

Thursday	I am learning about the origins and evolution of viruses.	I can <ul style="list-style-type: none"> • Explain the theories around the origins of viruses • Explain how viruses evolve • Present my case study findings for one virus 	Throwback Thursday Do Now – MCQ & Justification Writing	Case Studies & Mini Posters: HIV, Influenza, SARS-COV2	Topic A2 Strengths Tests – Kognity Self0Assessment
Friday	I am demonstrating mastery of Unity and Diversity of Cells.	I can <ul style="list-style-type: none"> • Answer MCQ and FRQs to demonstrate my understanding of the Unity and Diversity of Cells 	FRQ Friday Do Now – Free Response Answer Construction & Self-Assessment	A2 Test – Paper 1 and Paper 2 Questions from Questionbank & Kognity	A2 Unit Test

Literacy Tasks

Minor Assessment

Major Assessment