

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

Topic: Unit 2 Viruses and Immune System

Course: IB Biology Year 2

Grade: 12

Dates: Sept 15 - 19

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

This week's Homework Focus: Kognity Topic C1.2 & C1.3 Guided Notes Sheets

	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 HIV and the impact of AIDS on the immune system	I can <ul style="list-style-type: none"> Explain how HIV/AIDS impacts the immune system Discuss the cause, transmission, and effect of HIV 	Math Monday Do Now – Rate of Respiration Calculation	International Mindedness Research Task after Quiz – Columbia Focus Inthinking HIV handout and practice questions	Spread of Infectious Disease Lab Assessment Check
Tuesday	I am learning about vaccines	I can <ul style="list-style-type: none"> Explain the way vaccines work Discuss the pros and cons of vaccines 	Test Prep Tuesday – CER Practice Question (writing claim, evidence, & reasoning)	Vaccine Case Study	Vaccine & Covid TOTD writing prompt

Wednesday	I am reviewing antibiotic resistance	I can <ul style="list-style-type: none"> • Explain antibiotic resistance • Explain pesticide resistance 	WIS WIM Do Now – Summarizing Sentences and Question Writing	Antibiotic and Pesticide Resistance IB Task Prompts	Immune System Midweek Assessment Check
Thursday			Throwback Thursday Do Now – MCQ & Justification Writing	Asynchronous: IA Design Assignments	
Friday			FRQ Friday Do Now – Free Response Answer Construction & Self-Assessment	Asynchronous: IA Design Assignments	

Literacy Tasks

Minor Assessment

Major Assessment