

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

Wednesday	I am learning about mutations.	I can Identify types of mutations in DNA sequences Explain the impacts of different types of mutations Outline the sickle cell mutation	WIS WIM Do Now Summarizing Sentences & Question Writing March Mammal Madness Recaps	Sickle Cell Modeling Mutations Lab	Midweek Assessment Check Transcription & Translation
Thursday	I am learning about operons and gene regulation	I can Explain the role of lac operons in gene regulation	Throwback Thursday Do Now MCQ & Justification writing March Mammal Madness Recaps	Lac Operon / Gene Regulation Pogil Assignment	Sickle Cell Mutations Lab Assessment Check
Friday	I am learning about biotechnology	I can Explain procedures for biotechnology techniques Discuss pros and cons of biotechnology	FRQ Friday Do Now FRQ answer construction and self-assessment March Mammal Madness Recaps	Biotech JigSaw Activity PCR, Gel Electrophoresis, Cloning, Genetic Modification/Gene Transfer	Turn and Talk biotechnology partners

Literacy Tasks

Minor Assessment

Major Assessment