

ARC Week at Glance: Biology (Ms. West)

Topic: Stability and Change in Ecosystems – Unit 5

Course: Biology

Grade: 10

Dates: March 3 - 7

Homework Focus: EOC Practice Sets on Progress Learning

	Learning Target (I am learning about...)	Criteria for Success (I can...)	Activation/ Instruction	Collaboration/ Guided Practice	Independent Learning/ Assessment
			(Include at least one/two formatives*in any part of the lesson as needed)		
Monday	I am reviewing genetics.	I can <ul style="list-style-type: none"> Solve Punnett Square Problems Answer MCQs to demonstrate mastery of Genetics 	Math Monday Do Now – Calculations/Data Analysis Practice	Genetics Review Sets	Self-Assessment Checks Genetics Review Unit 4 Practice Test on Progress Learning
Tuesday	I am demonstrating mastery of Patters in Heredity & Selection	I can <ul style="list-style-type: none"> Answer MCQs to demonstrate understanding of Unit 4 Content 	Test Prep Tuesday Do Now – Claim Evidence Reasoning Practice	N/A Unit 4 Test	Unit 4 Test
Wednesday	I am learning about biomes	I can <ul style="list-style-type: none"> Complete a graphic organizer to describe the major biomes by completing stations for each biome 	WIS WIM Wednesday – summarizing information & writing questions Blood Typing Demo Lab	Biome Stations- Day 1 Focus on climate & biodiversity (Food chains/Food Webs)	Unit 5 PreTest

Thursday	I am learning about biomes	I can <ul style="list-style-type: none"> Complete a graphic organizer to describe the major biomes by completing stations for each biome 	Throwback Thursday Do Now: Multiple Choice Question with Justification Writing	Biome Stations- Day 2 Focus on climate & biodiversity (Food chains/Food Webs) Students choose Biome for Unit 5 Summative Task	TOTD: Summary Sentences for 2 biomes
Friday	I am learning about nutrient cycling.	I can <ul style="list-style-type: none"> Outline key events in nutrient cycles Complete stations activities to review the nutrient cycles 	FRQ Friday Do Now: Free Response Question Answer Construction & Revision	Nutrient Cycles Stations – Day 1 Carbon Cycle Water Cycle Nitrogen Cycle Oxygen Cycle Phosphorus Cycle	TOTD: Nutrient Cycling Importance – What happens if ...

Literacy Tasks

Minor Assessment

Major Assessment