

ARC Week at Glance: Biology (Ms. West)

Topic: Patterns in Heredity & Selection Unit 4 **Course:** Biology

Grade: 10 Dates: Feb 17 - 21

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			Math Monday Do Now – Calculations/Data Analysis Practice	Holiday	
Tuesday			Test Prep Tuesday Do Now – Claim Evidence Reasoning Practice	LFH: Activities B & C in Inheritance Gizmo	
Wednesday	I am learning about codominance.	I can solve the following types of Punnett Squares: <ul style="list-style-type: none"> • Monohybrid (complete dominance, codominance, sex-linkage) • Pedigrees 	WIS WIM Wednesday – summarizing information & writing questions Blood Typing Demo Lab	Codominance Practice Punnett Squares Blood Types Practice Sets Intro to Pedigrees	TOTD: Punnett Square formative check

Thursday	I am learning about linked genes.	I can solve the following types of Punnett Squares: <ul style="list-style-type: none"> • Monohybrid (complete dominance, codominance, sex-linkage) • Dihybrid 	Throwback Thursday Do Now: Multiple Choice Question with Justification Writing	Sex-Linkage Practice Punnett Squares Exposure to Dihybrid cross Punnett Squares	TOTD: Linked Genes Punnett Square
Friday	I am learning about inheritance	I can solve the following types of Punnett Squares: <ul style="list-style-type: none"> • Monohybrid (complete dominance, codominance, sex-linkage) Dihybrid 	FRQ Friday Do Now: Free Response Question Answer Construction & Revision	Quick Review of Punnett Square Problems	Genetics Assessment Check

Literacy Tasks

Minor Assessment

Major Assessment