Grading Rubric: Plant Curiosity Basic

ASSIGNMENT	UNSATIFACTORY (1 POINT)	SATISFACTORY (2 POINTS)	EXCELLENT (3 POINTS)
#1: Observe growth & record	-Lab notebook does not include one or	Lab notebook includes:	Lab notebook includes:
phenotypes	more of the outlined activities for this	-Entries for all five outlined activities for	-Detailed entries for all five outlined
	assignment	this assignment	activities for this assignment
	-Completed activities include minimal	-Definitions of some terms related to	-A comprehensive list of definitions of
	detail or incorrect information	plant growth and anatomy	terms related to plant growth and
		-At least one drawing of each strain of	anatomy
		Arabidopsis with labels and notes	-Multiple accurate drawings of each
		-A basic description of the life cycle with	strain of Arabidopsis throughout the
		some developmental details noted	assignment period with labels and notes
		-Descriptions of traits that include	integrated
		drawings or notes, but the two	-A detailed description of the life cycle
		components are either not integrated or	with multiple developmental details
		one is missing	included
		-Predictions about the impact of each	-Detailed descriptions of each unique
		trait, but supporting details demonstrating	trait with notes indicating when each trait
		student thought process are not included	became visible
			-Well formulated predictions with a clear
			description of student thought process