

Rubric: Natural Selection in Gooding's Willow

Criteria	Description	Meets the Standard	Areas for Growth
Environmental Change	Identifies groundwater decline as the environmental change and shows how it affects willow populations	☐	
Natural Selection	Model includes variation, selection pressure, survival, reproduction, and population change over multiple generations.	☐	
Connection to the Santa Cruz River	Uses at least two pieces of evidence from the Santa Cruz River. (graphs, data, or observations) to support the model.	☐	
Scientific Explanation	Uses labels, arrows, and annotations to accurately explain how the population changes over time.	☐	