

Name: _____ Period: _____ Date: _____

Lesson 15: What is happening with the UCSD juncos?

Noticings from the Video (First Viewing). Write down the things you notice and wonder about the phenomenon described in the video.

Noticings	Wonderings

What did you class decide you wanted to focus on in the second viewing of the video?
Organize the space below to collect that additional data

Our initial model for behavioral trait variation: Develop a model to show what causes a UCSD junco to be bolder than a mountain junco. Show in your model, what is different about these two juncos that can help explain the difference in their behavior.

UCSD Junco

Mountain Junco

Your initial model for physical trait variation: Develop a model to explain what causes UCSD junco to have less white in the tail feathers than a mountain junco. Show in your model the mechanism(s) that help explain the difference in their appearance.

UCSD Junco

Mountain Junco



Use the space here to record any questions you or the class decided are important to answer.

Next Steps: What ideas did your class come up with for what we should investigate in future lessons?