

Lesson 4

Title Of Lesson: Citizen Science iNaturalist	Grade Level: Middle School	Time: ~45mins
Subject Matter Areas: Computer skills, Critical thinking, English Language Arts		
Preparation: Uploading "Best Photos" from Lesson 3 to iNaturalist project :https://www.inaturalist.org/projects/klamath-mountain-youth-stewards		
Materials/Resources: Chrome Book		

Learning Objectives

<p>Students will be able to:</p> <ul style="list-style-type: none"> • Critically think and research skills • Synthesize and articulate findings • Create an independent journal entry based on their findings
--

Lesson Structure

Time	Introduction	Teaching Approaches
10mins	Introduce community science concept and iNaturalist Platform Show iNaturalist Project Area	
Time	Lesson Content	Teaching Approaches
30mins	Students will work individually. Students will be assigned 1-2 photos from the iNaturalist uploads to generate a journal entry on. Journal Entry will include: <ol style="list-style-type: none"> 1. Habitat Components of Animal 2. How you personally connect to the animal/wildlife in the image. 	Generate a journal entry
5 Mins	Pair and Share with a classmate.	
Time	Wrap Up	Teaching Approaches
5mins	Importance of Community Science, Overall trail cam project closeout	

--	--	--

Extra

Scavenger Hunt on iNaturalist