

Unit 5: Ecology

Biology 123 & 124 / Mrs. Wilk

2018-19

Student Name: _____

Due Date	Assignment Details	Submitted ✓
5/22	Guest speaker presentation : DEC Wildlife Biology	
	Read Chapter 52 on the introduction to ecology and complete the guided reading . Prepare questions for class discussion.	
	Biomes POGIL activity	
	Climograph lab	
	Read Chapter 54 on community ecology and complete the guided reading . Prepare questions for class discussion.	
	Owl Pellet Dissection lab	
	Ecological Succession Case Study webquest (use this website instead for question 9 and view the Mt. St. Helens time lapse video here . Use the video on pioneer species for question 10 here)	
	Organism Interaction and Relationships webquest	
	Quiz on Chapters 52 & 54 (see study guides for 52 here and 54 here)	
	Read Chapter 55 on ecosystems and complete the guided reading . Prepare questions for class discussion.	
	Energy Transfers POGIL activity	
	Plastic Planet movie & study guide	
	Quiz on Chapter 55 (see study guide)	
	Read Chapter 56 on conservation biology and complete the guided reading . Prepare questions for class discussion.	
	Quiz on Chapter 56 (see study guide)	
	Biodiversity and health video and notes (Compose at least half of a page of notes in paragraph form. If types, use Times New Roman 12, double-spaced, 1" margins)	
	Unit Review	
	Unit Exam on Chapters 52, 54-56	

