

Environmental Systems Week of October 8 - 12

Objective: Mini-quiz on Ecology Vocabulary, introduce Biogeochemical Cycles	
Monday	Activities:
Oct. 8	Intro: The water cycle Notes on Ecology Vocabulary Mini-quiz on Ecology Vocabulary
	Follow up/HW: Objective Sheet # 10-13
Objective: Introduce Carbon and Nitrogen Cycles, practice with cycles, make world web	
Tuesday	Activities:
Oct. 9	Lecture and Notes: Carbon and Nitrogen Cycles Class Activity: World Web
	Follow up/HW:
Objective: Owl Adaptations, Owl Pellet Lab, energy pyramids and food chains	
Wednesday/ Thursday	Activities:
Oct. 10/11	1st ten minutes: Complete the "Owl Adaptations" handout Next 50 minutes: Owl Pellets Lab Final 40 minutes: Finish Owl Pellet an Owl Adaptations handouts if they have not been completed. Complete the Energy Pyramid handout for class on Friday.
	Follow up/HW: Lab and worksheets due Friday if not finished in class
Objective: Discuss succession and how it relates to food webs and cycles.	
Friday	Activities:
Oct. 12	Notes and Discussion: Succession and building food webs
	Follow up/HW: