

Environmental Systems Week of September 17 - 21

Monday Sept. 17	Objective: Review how predators and prey interact, learn the vocabulary of population changes
	Activities: Graph the data from the Owl/Mouse activity from last Friday. Take notes on population vocabulary Mini-quiz on vocabulary and population ecology.
	Follow up/HW: Owl/Mouse graph and worksheet due on Tuesday.
Tuesday Sept. 18	Objective: Compare human populations to animal populations
	Activities: Watch the "Dot Video" and discuss our reaction. Take notes on Demographics (Vocabulary mix 'n' match)
	Follow up/HW: none
Wednesday/ Thursday Sept. 19/20	Objective: How do people react to changes in their population size?
	Activities: Learn how to read demographic data and vocabulary. Video: "World in the Balance" and discussion Mini-quiz on demographic vocabulary.
	Follow up/HW: Answer Objective Sheet #1-6
Friday Sept. 21	Objective: Learn how to read histograms and analyze a population graph.
	Activities: Group notes and activity: Reading histograms What is a <u>demographic transition</u> ?
	Follow up/HW: Histogram Ws, due Monday.

