

## Week At A Glance- BIOLOGY 9/14/09-9/18/09

DAY	WARM-UP	ACTIVITIES	LAB	HOMEWORK
MONDAY	What is a predator? What is a prey?	Predator/Prey video Food Chains, Food webs& Energy Pyramids ppt Ecological Pyramid Group Activity- Interpreting Graphics worksheet (pg 15-16)		Energy Pyramid worksheet(pg9-10)
TUESDAY	What is a plant called in relation to a food chain?		Food Chain Lab	Energy Flow in Ecosystems worksheet
WEDNESDAY	What is a creature that eats only plants called?	Ecological relationships Vocabulary Review worksheet	Predator Prey Lab	Relationships in a Community worksheet
THURSDAY	Identify each of these three types of relationships: mutualism, commensalism, parasitism	Vocabulary review worksheet (pg 13-14) Ecology review BINGO		
FRIDAY	What happens to energy in a food chain?	Ecology Test		

**Standards and Expectations:** Students will understand the flow of matter and energy through ecosystems.

**Essential Questions:** What is the need for cycling of major nutrients : carbon, nitrogen, hydrogen and oxygen?