

**Ecology Vocabulary – use class website
and the textbook**

Population

Ecosystem

Community

Habitat

Niche

Symbiosis

Mutualism

Commensalism

Parasitism

Energy in an Ecosystem

Autotroph

Heterotroph

Herbivore

Carnivore

Omnivore

Detritivore

Decomposers

Energy Flow

Trophic Level

Food Chain (include diagram)

Food Web (include diagram)

Ecological Pyramid

Biomass

Pyramid of Energy (include diagram)

Pyramid of Biomass (include diagram)

Pyramid of Numbers (include diagram)

Cycling of Matter

Biogeochemical Cycle

Water Cycle (include diagram)

Carbon and Oxygen Cycle (include diagram)

Nitrogen Cycle (include diagram)

Phosphorus Cycle (include diagram)