**Ecology Quiz Review Topics**

* Abiotic v. biotic factors
* Habitat v. niche
* Organism > population > community > ecosystem > biome > biosphere
* Producers (autotrophs) v. Consumers (heterotrophs)
* Types of heterotrophs: omnivores, carnivores, herbivores, detritivores,
* Predator-prey relationships
* Primary v. secondary succession
* Food chain (straight line) v. food web (multiple relationships)
* Group of organisms that get their energy from the same source: trophic level
* Carbon cycle: -what effects the balance of carbon in atmosphere…what role do plants play?
* Nitrogen Cycle: what role do bacteria play?
* Phosphorus Cycle: What role does it play in ecosystems?

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