

ECOLOGY:

Ecology - The study of organisms in the Biosphere and how they need to each other and their environment.

Biosphere - Everywhere life is found on Earth.

Biome - Group of ecosystems that share similar climates and living organisms.

Ecosystem - All organisms that live in a particular area and their physical environment.

Community - All different populations that live near each other.

Population - Group of individuals that belong to the same species and live in the same area.

Species - Group of similar organisms that can breed and reproduce together.

Biodiversity - The variety of life in the world or in a particular habitat or ecosystem.

CHEMISTRY OF LIFE:

All living things are made of atoms.

Atoms - Made out of protons (+) and neutrons in the nucleus, and electrons (-) that orbit the nucleus.

- We are made out of these atoms put together in different organic chemical compounds.

Carbohydrates - simple sugars, starches

Lipids - fats, oil, waxes

Proteins - structure (muscles) and enzymes

Nucleic acids - DNA or RNA



ECOLOGY - COMMUNITY INTERACTIONS

Competition - Occurs when organisms compete for the same resource at the same place at the same time.

Predation - An interaction in which one organism captures and feeds on another organism.

Symbiosis - Any relationship in which two species live closely together.

Mutualism - A type of symbiosis in which both species mutually benefit from the relationship.

Commensalism - A type of symbiosis in which one organism benefits and another is neither helped nor harmed.

Parasitism - A type of symbiosis in which one organism lives on or inside the other organism and harms it.

FOOD WEBS & ENERGY PYRAMIDS:

- Food webs show the feeding relationships between plants and animals in an ecosystem.
- Arrows show the relationships. They show the direction of energy transfer. (the organism that the arrow is pointing to eats the organism the arrow is coming from)
- Energy pyramids show the relative amounts of energy at each trophic level. The amount of energy is greatest at the bottom of the pyramid and lowest at the top of the pyramid.
- Trophic Level - Each step in a food web or pyramid.



PREFIXES/SUFFIXES TO KNOW:

Bio - Life (biology is the study of life)

Geo - Earth (geology is the study of the earth)

Hetero - Different (heterozygous means different genes)

Homo - Same (homozygous means same/similar genes)

A - Not (achete means not living)

Thermo - Heat/temperature (thermostats)

Eco - Environment/outdoors (ecology is the study of outdoors)

Chemo - Chemical (chemosynthesis is creating chemicals)

Photo - Light (photography uses light to take pictures)

Synthesis - Create (photosynthesis uses light to create food)



Biology Eoc Study Guide Levine And Miller

Lingjun Ying



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Levine/M Biology Study Guide Kenneth R Miller, Joseph S Levine, 1991 **EOC Biology** Michelle Rose, 2005 Miller & Levine Biology Joe Miller, Kenneth Raymond Miller, 2010 *Levine/M Biology + Study Guide* Levine, 1991-01-01

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