

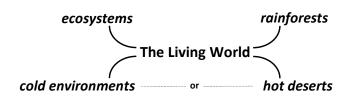
THE LIVING WORLD

Ecosystems



read

్లిం The Big Picture



producer primary secondary tertiary consumer consumer decomposers

(All) Key Terms



Abiotic – The non-living elements of an ecosystem e.g. climate, soil and water.



Biotic – Organisms found in an ecosystem e.g. plants, insects & animals.



Ecosystem – a community of plants and animals sharing an environment with non-living things.



Producer – A type of organism produce their own food usually by photosynthesis.



Consumer – Organisms that consume other organisms to obtain their energy.



Decomposer – Organisms that break down dead plants and animals.



Food chain – The flow of energy from producer to tertiary consumer.



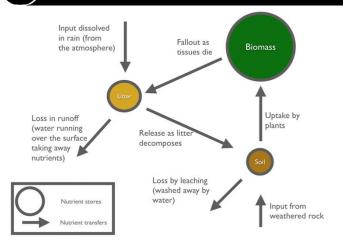
Food web – A diagram showing lots of food chains and how they overlap.



Nutrient cycle – The transfer of nutrients through an ecosystem.

fox owl sparrowhawk rabbit mouse small birds insects, worms, caterpillars & beetles beetles mosses, grasses, herbs & ferns producers primary consumers secondary consumers tertiary consumers

ాస్ట్రీ The Nutrient Cycle



Ecosystem Change

