



Ecology

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The study of plants and animals and their interaction with the environment

Habitat

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Where an organism lives

Community

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A group of animals and plants that live together

Ecosystem

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A group of interacting organisms and their environment





Legend

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A table that explains the symbols/colours used on a map

Environmental factors

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Temperature, light intensity, aspect, wind speed

Competition

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Organisms needing the same resource e.g. water or prey

Equipment used to collect small animals

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Pooter, sweep net, beating tray, pitfall trap



LC {INSERT SUBJECT HERE} – Key Definitions



Key

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A process of identifying organisms based on answering a series of altering

Quadrat

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Used to estimate plant numbers

Adaptation

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The way in which a species changes and evolves to suit the environment

Evolution

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The way in which a species changes over time

Cut dotted horizontal lines. Fold vertical line.





**Line
transect**

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A line that can be placed across a habitat to measure/estimate species distribution

Food chain

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A chain of organisms in which each one is eaten by the next

Predator

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An animal that kills and eats other animals

Prey

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An animal that is hunted and killed for food

