Ecosystem	Population	Community
Species	Habitat	Predator
Prey	Herbivore	Omnivore
Food chain	Carnivore	Producer
Quadrat	Photosynthesis	Consumer
Transect	Biotic factor	Abiotic factor

Two or more populations of different species.	A group of organisms of the same species.	The interaction of a community with the non-living parts of their community.
Consumers that hunt/eat other animals.	The place where an organism lives.	A group of the same type of organism that can produce offspring.
Animals that eat both plants and other animals.	Animals that only eat plants or algae.	Animals that are hunted or eaten by other animals.
An organism that makes food through photosynthesis.	Animals that only eat other animals.	A diagram that can be used to show feeding relationships.
Any organism that does not produce its own food, so it has to eat other organisms.	The process by which plants make their own food using light from the Sun.	A frame that can be used to count the number of organisms in an area.
Non-living things that can affect a community, e.g. light, water & temperature.	Living things that can affect a community, such as predators, disease and food.	A line across a habitat used to measure the effect of a factor on a population.