

A. Population

Q. What do we call living factors that affect a habitat?

Q. What is ecology?	A. <i>Habitat</i>	Q. Name the place where animals and plants live.	A. <i>Abiotic</i>	Q. What are non living factors that affect a habitat called?	A. <i>Biotic</i>
A. The study of plants and animals and where they live.					
Q. Name the part of the earth where living things are found.					
A. <i>Biosphere</i>	Q. What is a food chain?	A. It shows how food and energy is passed from one living thing to another.	Q. What is the role of an organism in a habitat?	A. <i>Niche</i>	Q. What is a food web?

*A. It is two or more food chains that are connected.*

*Q. What is an autotroph?*

<i>Q. What is an ecosystem?</i>	<i>A. A pyramid of numbers.</i>	<i>Q. This shows the numbers of organisms at each step of a food chain.</i>	<i>A. Trophic level.</i>	<i>Q. What is the position or level that an organism occupies in a food chain?</i>	<i>A. A living thing that makes its own food.</i>
<i>A. All the plants and animals as well as the non living parts that come together as one unit in an area.</i>					
<i>Q. What are the factors that affect the soil only?</i>					
<i>A. Edaphic factors.</i>	<i>Q. Adaption</i>	<i>A. Some caterpillars are green in colour so that they can't be seen by birds. What is this?</i>	<i>Q. What is a heterotroph?</i>	<i>A. An animal that must eat other living things for food.</i>	<i>Q. What are the numbers of one species in a habitat called?</i>