



WHAT THE EXPERT SAYS:

- What is the ecosystem?
- How does an ecosystem work?
- How can we protect the ecosystem?

THE ECOSYSTEM

The ecosystem is the network of relationships that every single living being establishes with other living beings and with the environment in which they all live.

Think of the ecosystem as a big house where the life of every inhabitant depends on the life of the other inhabitants.

Basically all the earth may be considered as one big ecosystem.

In an ecosystem animals, plants, microorganisms live nearby and exchange energy, matter, waste and food. It is the cycle of life in which everything is always recycled.

Imagine the ecosystem of a forest where the animals feed on the plants they eat, the plants of the substances of the soil and the soil is enriched with the decomposition of plants and animals.

It 'easy! To protect the ecosystem, we must learn to respect its balance and biodiversity.

Biodiversity is the set of animals, organisms and plants that make each ecosystem.

More kinds of animals, more kinds of plants, more kinds of microorganisms there are within a single ecosystem more it is strong.

So we must learn to respect even the smallest insect because without it, the ecosystem loses its balance and its strength.