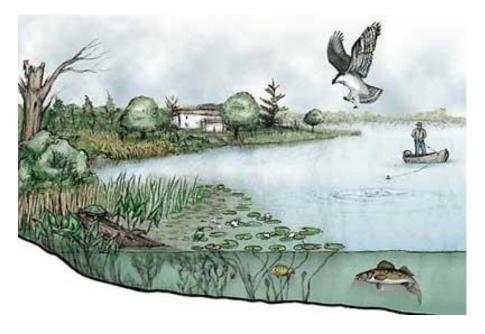
## **ECOLOGY**

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Ecology is the study of interaction of living organisms in the environment. However the modern meaning of the concept of ecology has a wider meaning than in the early decades of the development of this science. Currently, most often under the mistaken environmental issues are understood, above all, the protection of the environment. In many ways, this shift is due to sense more tangible consequences of human impact on the environment. Nevertheless necessary to separate the concept of ecological relating to the science of ecology and environmental relating to the environment. The main concept in ecology is down to ecosystem.

Ecosystem is a complex set of relationships among the living resources, habitats, and residents of an area. It includes plants, trees, animal, fish, birds, microorganisms, water and people. Ecosystems will fail if they do not remain in balance. Food and territory are often balanced by natural phenomena such as fire, disease, and the number of predators. Each organism has its own niche, or role, to play. As you can see in this photo these plants and animals depend on each other to survive.



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