## **P** 18 – Study of the food chain in forest biotope

Biodiversity: Tomorrow's Challenge! Биоразнообразие: Предизвикателство за утрешния ден!



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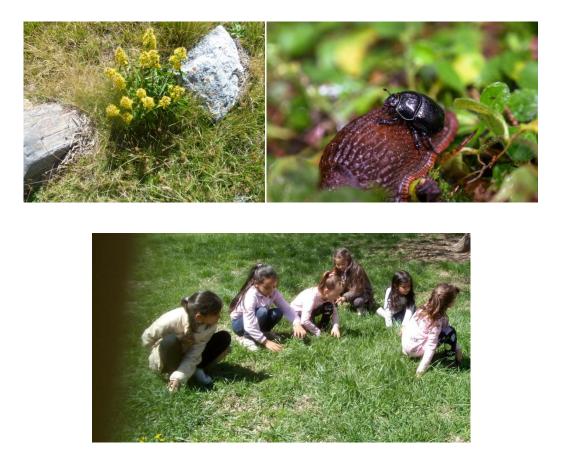


With this activity the students enrich their knowledge about forest biotope, about food chain in forest biotope. Observations in nature provide an opportunity to talk about building an ecological culture among adolescents.





A biotope is a space with relatively homogeneous living conditions. A biotope is the inanimate part of nature in a given space and together with the living part forms an ecosystem. Examples of a biotope are a swamp, a forest, a lake, a river and more.



We are talking about a forest biotope and we set the tasks for monitoring the forest biotope - insects, reptiles, birds in their natural environment.



n the Pirin and Rila mountains we observe different biotopes - river, lake, forest, swamp.

In them, animals interact in different ways.

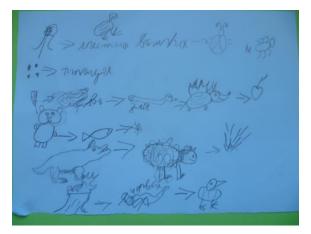
Most often, some animals serve as food for other animals.





In practice, we understood what the food chain is - the nutritional relationship between plants and animals. The food chain always starts with a plant. It is called a producer because it only produces its own food.





It is time for us to make the food chains that we talked about during the observations ...



