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**BIOLOGY, CHEMISTRY**

**TASK 2. An Excursion to the Forest Community.**

Aim: to apply theoretical knowledge about the interaction among organisms and food webs into practice.

Integrated subjects: biology and geography

Equipment: Worksheets with the tasks, a field guide to plants, a pen/pencil, a camera

Instructions: Divide the students into groups of 5-6 people. Each group receives a particular area of land in the forest which they need to explore and complete the tasks afterwards.

**2.3. Food Webs.**

1. Make 2 food chains that are common for the particular area of the forest.

2. With the help of arrows, indicate possible ecosystem interactions in the flow chart below.

Decomposers

Producers

Excretory products in animals, animal carcasses and remains of plants

Sunlight

Second-order Consumers

Soil Mineral Particles

First-order Consumers

Water

Good luck in work!