**Lesson Plan**

**Subject: Science/Biology**

**Target group: 6th grade students**

**Topic: COMPETITION - PLANTS AND ANIMALS OF THE WORLD**

General aim:

• Plants and animals of the world

Operational objectives:

• Knows the division of the plant kingdom and the animal kingdom,

• Lists groups of vertebrates and invertebrates,

• Characterizes gymnosperms and angiosperms,

• Points out on the world map plant formations,

• Lists the landscape zones of Europe.

Description of lesson flow

I. Introduction.

1. Nature documentary - the world of plants and animals worldwide

2. World map - indicate climate zones and landscape zones on the world map.

3. Experiment - "overpopulated world", attachment.

II. Development.

1. Competition - test - group work.

1st group - world of plants (spore-producing plants, seed-producing plants),

2nd group - world of animals (animals: vertebrates and invertebrates),

- repetition of knowledge about the world of plants and animals

2. Experiment - water pollution: pour oil into a bowl of water and soak a bird feather in it - what do you notice?

3. How does humanity utilize the world of plants and animals for its needs?

- destruction,

- protection

III. Summary.

1. Make a spider - art activity, attachment.

2. Discussion of competition results.