

# Тема: Ecology around us

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Конспект урока английского языка для 7 класса  
к УМК English- 7 авторы Кузовлев В.П. и др.

“Ecology around us”



What science studies nature?

Ecology



# What are the main ecological problems of today?



**Air pollution**



**Fires**



**Trees are cut down**



**Water and land pollution**

## Add one word to make proper word combination

- a national ...
- the grand ...
- a nature ...
- to protect the...
- a unique...
- air ...
- ... tourist places
- to damage ...

throw sea plants  
wildlife protect water

There are a lot of factories and \_\_\_\_\_  
in my city. They \_\_\_\_\_ a lot of chemicals  
into the air and into the \_\_\_\_\_. They  
poison water into the \_\_\_\_\_. Fish can't  
live in it. \_\_\_\_\_ is destroyed. We  
must \_\_\_\_\_ nature as we can.

Match the words on the left with the definitions on the right.

1. Environment

a) It's the place where animals, birds and plants are protected.

2. Hunters

b) The material which pollutes rivers, lakes and forests.

3. The earth

c) Everything that is around us.

4. A Nature reserve

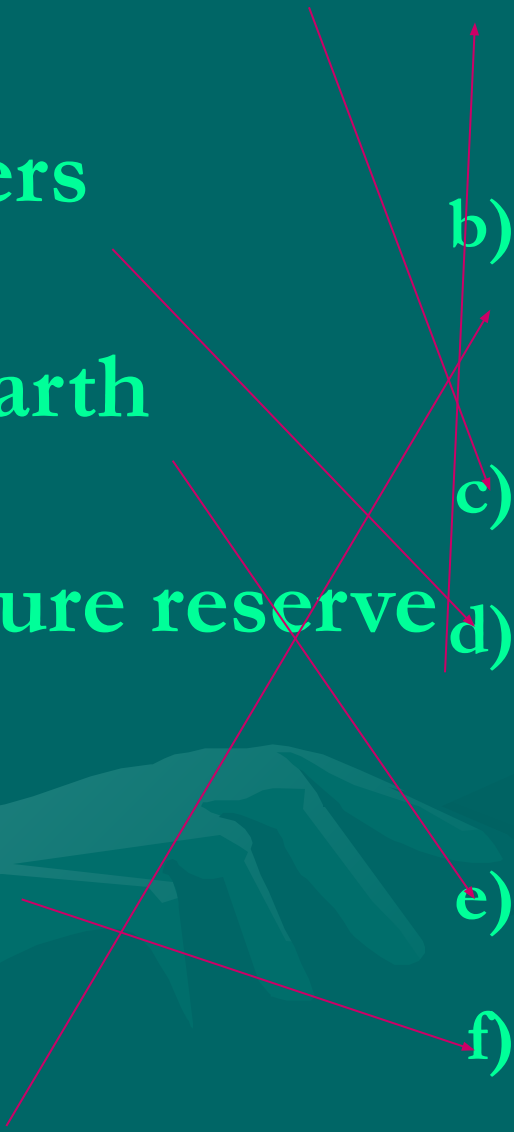
d) People who kill animals for their meat and fur.

5. A tree

e) A planet where we live.

6. Litter

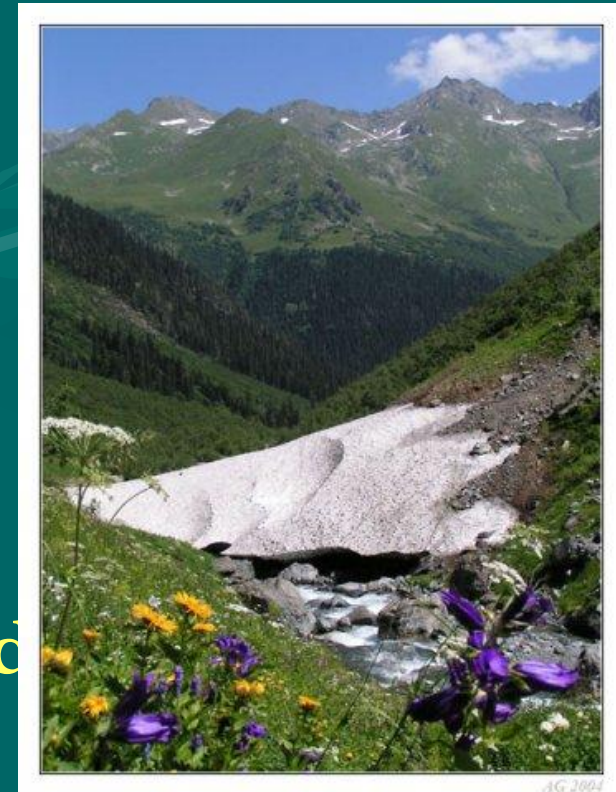
f) Plants which give us fruits.



# Do you know about national parks in Russia?



Now there are 23 national parks and  
84 nature reserves in **Russia**.





# *The Caucasian State Reserve*

- one of the largest and most interesting mountain and forest reserves in the world;
- 1924;
- 270,000 hectares;
- the Caucasian goat, deer and the pine marten;
- birds from taiga:- such as a bullfinch;
- the leopard, lynx, brown bears, boars and foxes;



# Black Lands



- Nature reserve Black Lands;
- Kalmykia;
- 1990;
- 121 thousand hectares;
- Lake Manych;
- Water birds and saiga (сайгак);
- Nature.





# Prielbrusie

- National park Prielbrusie;
- Kabardino-Balkaria;
- 1986;
- 100 thousand hectares;
- Elbrus;
- Different animals;
- Nature and mountains.





# Everglades

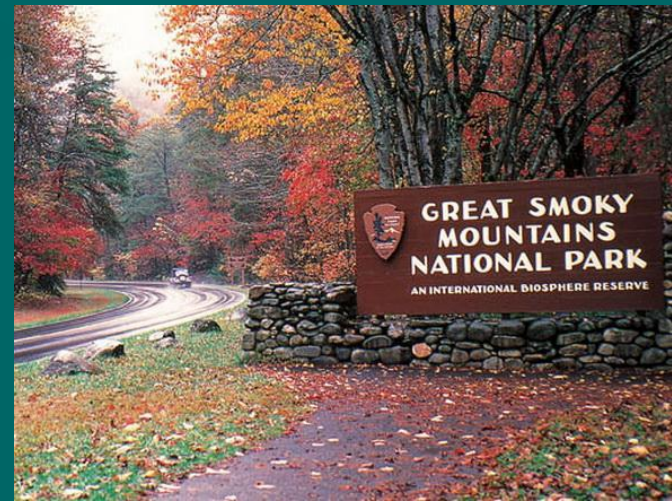
- Everglades;
- In the USA, in Florida;
- In 1947;
- Alligators;
- 6000 square kilometres;
- Nature.



# Great Smoky Mountains



- Great Smoky Mountains;
- In the USA;
- In 1934;
- 2100 square kilometres;
- Black bears, salamander;
- Nature.



# WHAT ARE THE RESULTS OF OUR INFLUENCE ON THE ENVIRONMENT?

We pollute the air. We change the climate.

**When the air is polluted,  
climate is changed.**

# WHAT ARE THE RESULTS OF OUR INFLUENCE ON THE ENVIRONMENT?

■ We leave a fire. – We destroy the forest.

- When the fire is left,  
the forest is destroyed.

# WHAT ARE THE RESULTS OF OUR INFLUENCE ON THE ENVIRONMENT?

- **We throw away plastic bottles.**
  - **We damage nature.**
- **When plastic bottles are thrown away, nature is damaged.**



# WHAT ARE THE RESULTS OF OUR INFLUENCE ON THE ENVIRONMENT?

- **We leave litter in the forests.**
  - **We hurt animals.**
- **When litter is left in the forests, animals are hurt.**

# WHAT ARE THE RESULTS OF OUR INFLUENCE ON THE ENVIRONMENT?

**-We break trees. – We disturb birds.**

- When trees are broken,  
birds are disturbed.**

# WHAT ARE THE RESULTS OF OUR INFLUENCE ON THE ENVIRONMENT?

- We throw litter in the rivers and seas.
  - We cause water pollution.

When litter is thrown in the rivers and seas,  
the water pollution is caused.

# Complete the sentences with model verbs:

- can, we, plant, trees
- We can plant trees.
  
- not, they, disturb, must, animals, wild.
- They must not disturb wild animals.
  
- School, need, we, clear up, a, yard.
- We need clear up a school yard.

## *Fill in active words:*

1. Cars ... air in big cities.
2. Fish dies in ... , rivers and seas.
3. Animals are ... .
4. Factories and plants put waste into the  
... .
5. Fires ... forests.

## Изображения использованы со след сайтов:

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