Eco Problems in Ershov District

Done by Kotukova Yulia, Sidorova Olga Form 8 A School 3 (teacher Sladkova L.A.) 2009

Цель проекта:

- Изучить экологические проблемы г.
 Ершова
- Разработать обращение-призыв к жителям города « Чистота города зависит от нас!»
- Оформить буклет «Мусор главная проблема нашего города».

Методы исследования:

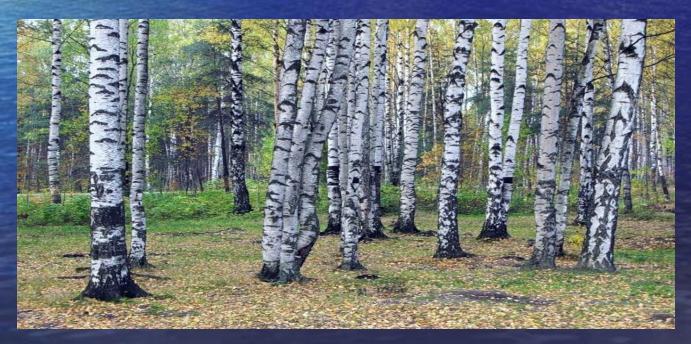
- Провести интервью с учащимися школы «Экологические проблемы нашего города»
- Взять интервью у учителя биологии по теме «Экологические проблемы Ершовского района»
- Проанализировать влияние окружающей среды на здоровье жителей города.
- Провести фотоэкскурсию по улицам г. Ершова.

My Land

"Nature pardons no errors". (R.W. Emerson. Essays)

This land is your land,
This land is my land:
From the Arctic regions
To the southern islands,
From the red wood forests
To the farthest bodies —
This land was made for you and me."
(by P. Seagor)

Эта земля – твоя земля,
Эта земля – моя земля:
От холодной Арктики
До южных островов,
От дремучих лесов
До самых дальних берегов.
Эта земля твоя и моя.
(Перевод Сладковой Л.А.)



Eco problems in our region

Eco problems of air Eco problems of water

Polluted air

Greenhouse effect

Polluted water by wastes

Dissapea ring of fish

Eco problems of soil

A lot of litter around

Defore st ation Wildlife is in danger

Red Book of Saratov Region



Flora and fauna of
Saratov region are
unique. 235 kinds of animals,
541 kinds of plants (among them
50 medical kinds) are in the "Red Book"

of Saratov region.



The teachers about eco problems in Ershov district

The teacher of Biology says the eco situation is quite satisfactory because our district has no big factories or big power stations. The main problems are:

- land suffers from limited fresh water,
- there is little rain in summer,
- strong hot winds often blow.
- The air is poisoned by cars,
- there are few forests, they are called "the lungs" of the planet.
- There are some animals and flowers in our district written in the Red Book but they are not protected in proper way.



Results of our classmates' interviewing

- 1.What is the ecological situation in Ershov?
- good -10%
- bad -60%
- don't know-30%
- 2. What is bad?
- polluted air 25%
- litter in the streets -40%
- many deseases -25%
- few parks and trees 10%



3. Where have you learned about the eco situation from?

- from parents— 10%
- from friends -10%
- from teachers 30%
- from papers, books— 20%
- from TV- 20%
- other things -10%
- 4. What helps you to understand the eco situation in Ershov?
- my study at school 10%
- attention to eco problems in the country— 10%
- TV -45%
- my own experience 25%
- taking part in ecological activities -10%

Morbidities of Ershov people

Indices	2007	2008	%
Organs of digestion	1820 (people)	1923	10,5
System of circulation of blood	6457	6903	10,6
asthma	115	123	6,9
Organs of breath	237	265	11,8
tuberculoses	667	689	3,2

Eco problems in Ershov



Litter is a health problem. Litter makes the town look dirty, and it spoils the view.

The ponds in the town are badly polluted.



The streets of our town

(in photos)













How to solve the problems



All people of our town should take care of Ershov. Children can help them.

Everyone shouldn't leave litter on the streets, on the places of rest and our home town will be clean and beautiful..



We are in charge of our town



In spring the Mayor of Ershov organizes "cleaning up days", but it isn't enough. People throw away rubbish in the street. I think we should hang large posters and instructions in public and other places to remind people about the environment and their own health.

What to do keeping our town clean

- Don't throw litter in public places.
- Plant a tree every year in the garden.
- Plant flowers in the garden.
- Don't use chemicals in the garden.
- Pick up litter as walking in the forest.
- Never break glass bottles.
- Recycle the family's newspapers.

We call

- Look at the litter on the street,
- Look at the stumps of the cut-down trees,
- Look at the pollution in the air,
- Look at the way we just don't care.
- Leave the place clean.
- Put your litter in the bin.

