Topic: "Environment Protection"

WHAT IS ECOLOGY? What is environment?

Pre-reading stage (matching task) Match the words with their definitions

To recycle
To reduce
Waste
To treat
To reuse

to dig into (the earth) for minerals

to pass (a substance) through a system again for further treatment or use

garbage, rubbish, or trash

to deal with or regard in a certain manner

to make or become smaller in size, number, etc.

to use again

waste material or used articles, especially metal

To mine

To threw away

Since ancient times Nature has served Man, being the source of his life. For thousands of years people lived in harmony with environment and it seemed to them that natural riches were unlimited. But with the development of civilization man's interference in nature began to increase.

The main

ecological problems

Soil pollution
Noise pollution

ater pollutio

ollution



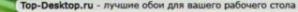


Lake Urmia. Left: 1985. Right: August 2010.

Vast forests are cut and burn in fire. Their disappearance upsets the oxygen balance. As a result some rare species of animals, birds, fish and plants disappear forever, a number of rivers and lakes dry up. Every year world industry pollutes the atmosphere with about 1000 million tons of dust and other harmful substances. Many cities suffer from smog. 65% world's rivers are in danger , they are polluted by people as they throw out dust into the rivers

> Rivers and seas are suffers from dumping waste products from factories

Oil pollution is of high concern now as big tankers emit tons of oil into the sea water. Wild life suffers from this pollution, many new "monsters" appear.



There is much noise in the big cities because of air jets, city transport and different vehicles. The railways change the relief of our land.

Questions:

- 1. How do we call our Planet?
- 2. Who is responsible for the Planet's destroying?
- 3. What is the main reason of warming?
- 4. What extreme weather changes did you hear?
- 5. Name kinds of pollution which are announced.
- 6. Name other consequences of human impact (влияние)
- 7. What should we do to spot GLOBAL WARMING?