ENVIRONMENTAL PROTECTION

VOCABULARY

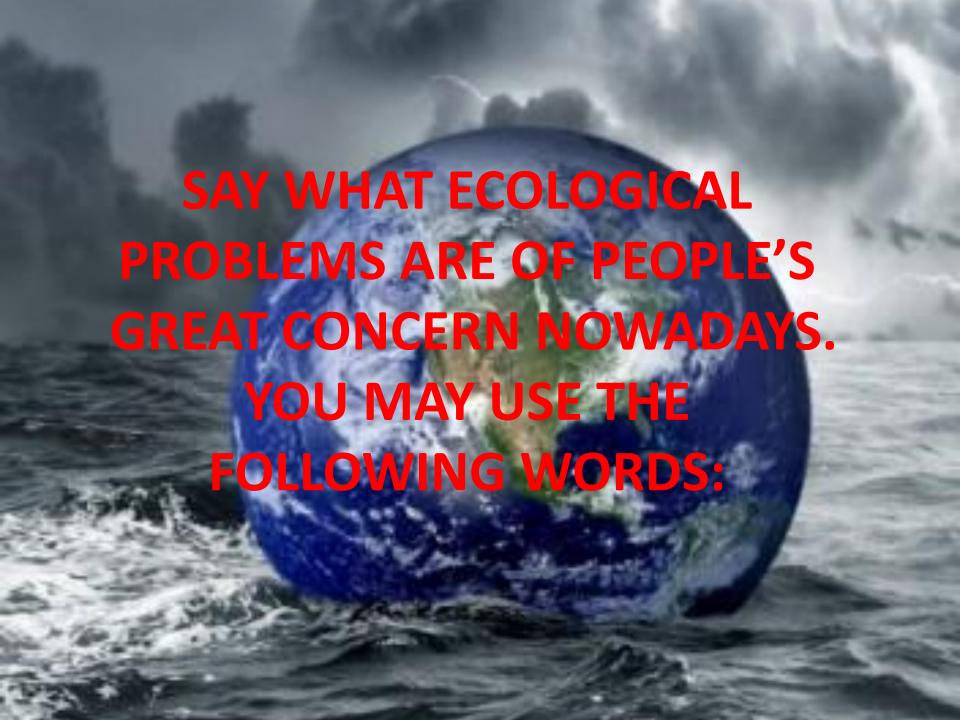
environment-окружающая среда хлорофторуглеводы protection-защита surroundings-окружение development-развитие crowded-переполненный nuclear-ядерный pollution-загрязнение noise-шум destruction-разрушение alarming-тревожный acid rain-кислотный дождь to suffer from-страдать от depletion-истощение ozone-030H layer-слой to protect-защищать ultraviolet-ультрафиолетовый ray-луч to damage-портить, наносить ущерб

chlorofluorocarbons-

to release-выбрасывать refrigerator-холодильник conditioner-кондиционер to increase-возрастать skin-кожа cancer-pak to weaken-ослаблять immune-иммунная danger-опасность to fill-заполнять waste-отходы chemical-химический fertilizer-удобрение pesticide-пестицид to die-умирать following-следующий brink-край(обрыва, пропасти) extinction-вымирание

Translate the words and say what part of speech they are:

 To pollute, pollution, environment, poisonous, ecological, radiation, greatly, universal, protection, harm, harmful, nature, natural, biology, biologist, protect, science, scientific, care, careless.



NUCLEAR POLLUTION ... very dangerous!!!!!



• <u>WATER POLLUTION</u>: ugly rivers of dirty water, to pollute water with factory waste, polluted fish, dead rivers, to be concerned about the purity of water, waste of chemical plants.





• LAND POLLUTION: dead land, lifeless arenas, to turn the land to a desert, forests are cut and burn in fire.



AIR POLLUTION: fume from the chimneys, the release of harmful substances into the air, to be covered with soot and dirt, smog over the city, hard to breathe, unhealthy environment, smoke clouds



Complete the sentences, using the verb to cause, to be caused by

- 1. Air pollution
- 2. Soot and dirt in industrial cities.......
- 3. Smoke clouds
- 4. Polluted fish in rivers.....
- 5. Water pollution......
- 6. Cutting of the vast forest.......
- 7. A great number of cars......
- 8. Noise pollution.....

Match:

1)litter a)garbage on the ground or in the street

2)fence b)a special can for garbage

3)jail c)everything that a person can see

4)garbage can d)a walk that separates two places

5)view e)sickness

6)fine f)to manage or to stop

7)litterbug g)a number of people pay as punishment

8) disease h) money people as punishment

9)control i)a place people stay as punishment

10)group j)a person who throws litter

Pollution is spoiling the air you breathe!

Pollution is handing like a brown cloud over New York today. Dirt and smoke are pouring from cars and factories. Pollution is spoiling the air we breathe ,and it's harming our health.

New York has a big problem these days. The city has dirty air. The air smell bad, and it look ugly. Pollution is a health problem, too, because it's hurting people's lungs.

This man thinks that pollution is dangerous. He doesn't like the air, so he isn't breathing it. He's smelling a flower, and it smells good, but he doesn't know it. He's touching the flower with his mask, and the flower feels soft, but he doesn't know it. He's listening for birds, but he doesn't hear any. He's looking for beauty, but he doesn't see any. He believes that pollution is coming between us and the beauty of nature. He is trying to show his ideas with the gas mask. He wants people to work together now and to make the air cleaner soon.

ANSWER THE QUESTIONS.

- 1. What is handing like a brown cloud over New York today?
- 2. Where are the dirt and smoke coming from?
- 3. What is pollution doing to our air and to our health?
- 4. What problem does New York have?
- 5. How does the air smell and look?
- 6. Why is pollution a health problem?
- 7. Why is the man wearing a gas mask?
- 8. Why doesn't he like the air?
- 9. What does he think about pollution?
- 10. What is he trying to do?

Using the scheme below describe the ecological situation. Try to answer the following questions.

- What makes ecological situation the most serious problem nowadays?
- Why do we consider man's interference in nature careless?
- What measures should be taken to solve the problem of environmental protection?

Ecological situation.

Man's interference In nature

Cutting of the Vast forests

Poisoning of the world's air, land, water

Industrial by-products

Chemical fertilizers and pesticides

Radioactive substances

Planet-wide problems

Greenhouse effect

Acid rains

Global warming

Ozone depletion

Massive deforestation

Upsetting of oxygen balance

Environmental protection

Creating a system of ecological security

Environmental protection agencies

International organization Greenpeace

VOCABULARY

- Careless interference беззаботное вмешательство
- The greenhouse affect парниковый эффект
- To upset the oxygen balance нарушать кислородный баланс
- Chemical fertilizers химические удобрения
- Deforestation обезлесение

Translate the sentences from English into Russian in writing, using dictionaries.

- Acid rains affect both plant animal life.
- Environmental problems, relatively short have already been an object of a number of international discussions.
- As the pollution of large cities continues to grow.
- Since acid rains are a major threat to forests, possibilities of preventing them are being worked out.

Translate into English.

- Кислотные дожди воздействуют как на животных, так и на растения.
- Она возникла *(to appear)* в начале 70-х годов.
- Сегодня в нее входят (to number) почти 2 млн человек из 15 стран.
- Воздушное загрязнение вызывается (to calls) дымом заводских труб.

