Тема «**Человек и природа, экологические проблемы**»

«Environmental Protection».

Задание 1 . Изучите английскую лексику (ЛЕ) по теме «Ecological Problems», запомните выражения

I. General Words

1. environment — окружающая среда

a healthy environment

to protect the environment

2. pollution — загрязнение

Land pollution, air pollution, water pollution

3. protection — защита

protection of the environment

4. environmental  — связанные с окружающей средой (=ecological)

environmental problems

environmental protection

5. to protect the environment — защищать окружающую среду

to protect the environment from pollution

6. to pollute / to be polluted by — загрязнять / быть загрязненным чем-то

to pollute the environment

7. An influence = an effect — влияние (воздействие)

to have a strong influence (effect) on

TV has a strong influence on people.

8. to influence smth (greatly) — влиять (сильно)

What influenced his decision?

His speech influenced me greatly.

Humans influence Nature.

9. human influence — влияние человека

Human influence on nature is negative.

10. to destroy / to be destroyed — разрушить, уничтожить / быть уничтоженным

to destroy buildings, to destroy hopes

11. a destruction — разрушение

the destruction of environment

the destruction of wildlife & countryside beauty

destruction of ozone layer

destruction of rainforests

12. damage — ущерб

13. to damage / to be damaged — нанести ущерб / быть поврежденным

to be damaged by fire

The house was so badly damaged.

14. fragile — хрупкий

fragile health

15. to cause / to be caused — вызывать / вызван

to cause illness

to cause decease

to cause death

to cause destruction

to cause troubles

to cause pollution

16. a disaster — катастрофа

a terrible disaster

nuclear disaster

ecological disaster

Fire is a disaster.

17. to survive — выжить

18. safe — безопасный

a safe place to live

19. safety — безопасность

be sure of safety

20. global — глобальный

global problems

21. crisis [`kraisis] — кризис

ecological crisis

global crisis

22. to prevent — предотвратить

to prevent an ecological disaster

23. to take actions — принимать меры

to take actions to prevent an ecological disaster

24. to prohibit / to be prohibited — запретить / запрещено

to be strictly prohibited

Feeding animals in zoos is strictly prohibited.

II. Pollution

25. to produce — производить

to produce goods

Name makes of cars produced in Russia.

26. energy — энергия

Energy is the power from electricity, wind, etc. that helps machines work.

27. nuclear — ядерный

nuclear energy

nuclear power stations

nuclear tests

nuclear weapons

a nuclear waste

28.  a dump — свалка

town dump

29. litter — мелкий мусор

to drop litter

to clear litter away

30. cans of coke/ beer — банки от колы, пива

31. packaging — упаковка

32. packed goods — упакованные товары

33. rubbish / garbage – крупный мусор

to throw rubbish

34. throw away — выбрасывать

35. waste — отходы

waste paper

nuclear waste

industrial waste

chemical waste

radioactive waste

36. to dump / to be dumped — сбрасывать в большом количестве / быть выброшенным

37. poison — яд (fertilizes — удобрения)

38. to poison / to be poisoned — отравлять / быть отравленным

III. Destruction of  the Environment, Nature and the Wildlife

39. greenhouse effect — парниковый эффект

the problem of greenhouse effect

40. source [so:s] — источник

source of information

What are the main sourses of land pollution?

41. resources [ri`so:siz] — ресурсы

natural resources

42. to waste — тратить понапрасну

not to waste water, electricity

43. a shortage — нехватка

a shortage of water

a shortage of natural resources ( gas, oil, clean water)

a shortage of  food

44. to run out of – заканчиваться

We will run out of oil.

45. extinct — вымерший

extinct birds

46. to endanger / to be endangered — подвергать опасности / быть в опасности

to endanger animals

to endanger people’s lives

47. endangered animals — исчезающие животные

48. to die out — вымирать

49. a species [`spi:ʃi:z] (мн.ч. species) — вид (виды)

plant species

insect species

a species of flowers, a species of animals, different species of trees

50. a habitat — место обитания

a habitat of plants

a habitat of animals

51. to include / to be included — включать / быть включенным

to include in the Red Book

52. disappearing = (rare) — исчезающие (редкие)

disappearing species

IV. Environmental Protection

53. filter /purifier  — фильтры / очистители

to use filters

54. bins — контейнеры

to provide special bins to separate waste

55. to fine — штрафовать

56. to recycle / to be recycled — перерабатывать / перерабатываться

to recycle waste

57. recyclable — пригодный к переработке

to produce recycable packaging

58. recycling centers — центры переработки

There are no recycling centers in our city.

59. to reuse – использовать  вторично

60. to save — экономить

Задание 2 . Прочитайте предложения и переведите их на русский язык

1. Many scientists think about serious changes in the climate because of the pollution of the Environmental pollution is becoming worse.
2. The main environmental problems are……………..
3. To pollute the water, air, atmosphere means to make it dirty and dangerous for people and animals to live in or to use
4. The air in the cities is polluted by car fumes (выхлопными газами).
5. Climate has a very important influence on plants, animals and humans.
6. Pouring oil into the water will cause pollution and the destruction of our seas and rivers
7. His speech influenced me greatly.
8. Humans influence Nature.
9. The house was destroyed. Fires often destroy forests.
10. Smoking causes lung decease.
11. Do you know that camels can survive for many days without eating?
12. A burning cigarette caused the fire.
13. The government should issue a law to fine plants and factories for all kinds of pollution.
14. A habitat is a place where a certain animal usually lives.
15. Endangered animals can easily die out.
16. Why do some animals die out? People kill animals for the sake of their skins and destroy their habitats, cutting down forests and polluting water.
17. Endanged animals are in danger.
18. Nowadays tigers have become endangered animals.
19. This town is a real dump.
20. Take all this litter to the town dump.
21. Nuclear waste endangers people’s lives.
22. People all over the world protest against nuclear tests.
23. Nuclear power stations can go wrong and cause nuclear pollution.
24. They dumped a lot of rubbish in the river.
25. All the countries protest against dumping acid wastes in the seas and oceans.
26. A lot of waste from factories and plants goes in to the rivers.
27. The scientists try to solve the problem of radioactive waste.
28. People can be poisoned by industrial waste.
29. The Black Tulip is an unusual species of tulips.
30. The country is rich in natural resources. They are……
31. What extinct animals do you know?
32. Dinosaurs are extinct animals.
33. Greenhouse effect is the problem of a rise in temperature in the earth’s atmosphere

Задание 3. Просмотрите тематическую презентацию, прочитайте и переведите текст «Environmental Protection»

Задание 4. Расскажите об экологической ситуации в г. Новороссийске и Краснодарском крае