*Protecting the environment



The student in grade 11 Anna Mishneva

*Introduction



*At all stages of its development man was closely associated with the world.

*But since then, appeared highly industrialized society, dangerous human interference with nature has drastically increased. A person has to intervene more in the economy of the biosphere - the part of the world where there is life.

*Pollution of natural waters

*Any body of water or a water source is connected to the surrounding environment. They are influenced by the conditions of formation of surface or underground water flows, a variety of natural phenomena, industry, industrial, construction and civil engineering, transport, economic and domestic activities of man. The consequence of these effects is to bring into the aquatic environment of new, unusual for her matter - pollutants that impair water quality. Pollution entering the aquatic environment are classified in different ways, depending on the approaches, criteria and objectives.



*Contamination of soil

The soil cover of the Earth is a key component of Earth's biosphere. That soil envelope defines many of the processes in the biosphere.

The importance of soils is in accumulation of organic matter, various chemicals, and energy.

Soil cover acts as biological absorber catalyst destroyer and various contaminants. If this element of the biosphere is destroyed, then the prevailing functioning of the biosphere irreversibly disrupted. It's very important to study the global biochemical values of soil, its current status and its change due to human activities. One of the types of human impact is contamination by pesticides.



*Conclusion



* The Nature Conservancy - the problem of our age, a problem that has become social. Again and again we hear about the danger to the environment, but still many of us find them unpleasant, but inevitable product of civilization, and believe that we will have time to deal with all identify difficulties.

 * However, the human impact on the environment has reached alarming proportions. To radically improve the situation, need targeted and measured response.
Responsible and effective policy towards the environment will be possible only if we have accumulated good data on the current state of the environment, evidence-based knowledge about the interaction of important environmental factors, where will develop new methods to reduce and prevent harm to human nature.