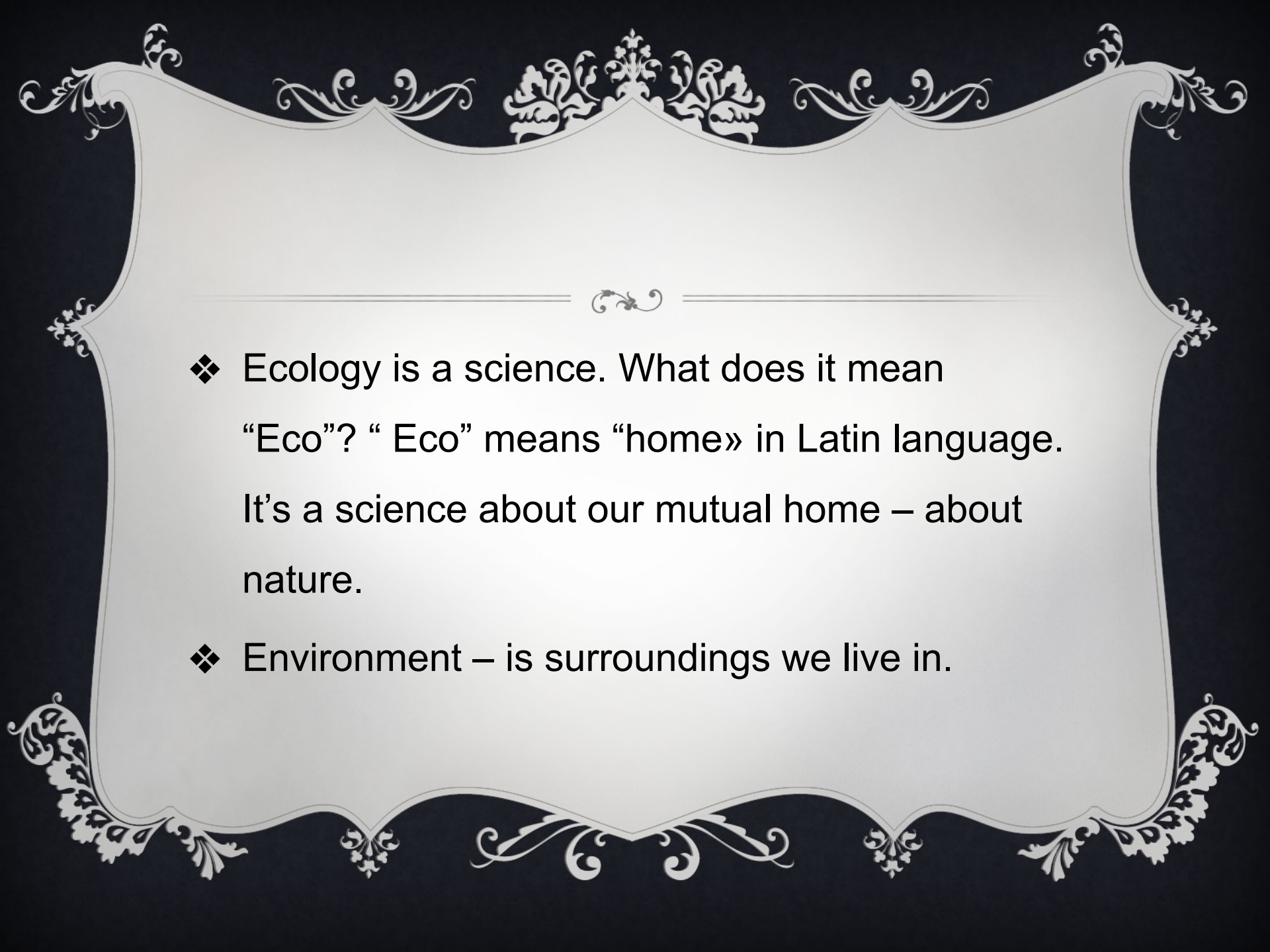


**ECOLOGICAL PROBLEMS
POLLUTION AND PROTECTION OF OUR
ENVIRONMENT**



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- ❖ Ecology is a science. What does it mean “Eco”? “Eco” means “home» in Latin language. It’s a science about our mutual home – about nature.
 - ❖ Environment – is surroundings we live in.

**PEOPLE HAVE ALWAYS POLLUTED THEIR
SURROUNDINGS**



ECOLOGICAL PROBLEMS

Air pollution



Water pollution



Soil pollution



AIR POLLUTION

Air pollution is a very serious problem, because polluted air can cause illness and even death. Every year world industry pollutes the atmosphere with about 1500 million tons of dust and other harmful substances. Many cities suffer from smog, the oxygen balance upsets. Cars are polluting the air by exhaust gases and other dangerous chemicals.



WATER POLLUTION

Water resources is one of the main factor of existing life in our planet. People use fresh water for their needs. It is more than 2% of hydrosphere volume. First of all water pollution is the result of industrial, agricultural and everyday necessities discharge of wastes into rivers, lakes and seas. The main part of water pollution plays a large number of oil industry wastes.



SOIL POLLUTION

The main component of the Earth biosphere represents topsoil. Soil is polluted by: litter, wastes, heavy metals, pesticides, radioactive elements. Sinking aerosol may contain heavy poisonous metals and it may lead to plants' ruin.



TAKE CARE OF NATURE!!!



**THANK YOU FOR YOUR
ATTENTION**

