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“WHAT IS AIR POLLUTION?”

Air pollution is how people changes the ecosystems. Farming is vital to human survival. So therefore, farmers uses different chemical such as fertilizer, pesticides, and herbicides to kill a wide variety of unwanted plants. By using these chemicals it is damaging our ecosystems. When people start to build new roads, schools, homes, and shopping centers, they are also damaging our ecosystems.

Making things also produces wastes. Many wastes are very harmful and difficult to get rid of. Some waste produces ecosystems that kills organisms and breaks down food chains. Any of the waste products that damages an ecosystems is called pollution. Burning fossil fuels produces some of the most damaging air pollution there is. Acid rain also burns up the forest trees.

Energy stations, factories, and motor vehicles gives off some gases that include nitrogen oxides and sulfur dioxide. When the water is evaporating in the air mix with the two gases, nitro acid and sulfur acid is formed. The acid condense into clouds and falls to the earth as acid rain. Many trees are damaged by acid rain and some die from it too. Other things that people do that causes changes in our ecosystems are having indoor are air pollutions such as, perfumes, hair sprays, furniture polishes, and glue. These chemicals are harmful to peoples' eyes, noses, and throats.

Tobacco smoke is another air pollution also. It causes cancer, bronchitis, sever asthma, and a decrease in lung function.

There are outdoor air pollutions that are damaging to our ecosystems also. Smog is an outdoor air pollution that is a combination of various gases, water vapors, and dust. The most harmful components of smog are ground-level ozone and fine airborne particles. Fires are another major source of air pollutions. Fires can either be forest fires, oil well fires, or fires from leaves burning in peoples' backyards. In the world today, to reduce air pollution we now have air quality monitoring equipment to test the air. Scientists also do hands-on methods of monitoring and analyzing the air quality. There are things we can do as people to help reduce air pollutions. Encourage our families to

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form a car pool to work and back, reduce the use of aerosols in our households, and look after the trees in our neighborhood.

Some other things we can do to help prevent air pollutions are, switched-off all the lights and fans when they are not being used, begin a tree-watch group to ensure that the trees are well tented and cared for, do not burn leaves in your garden, put them in a compost pit, and last but not least make sure that the pollution check for your family car is don regularly. So this is my essay on air pollution and how it damages our ecosystems .



(FACTORY THAT PRODUCES SMOG)

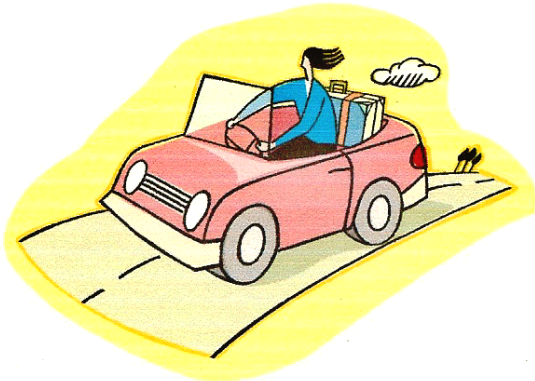


(ACID RAIN FROM A CLOUD)

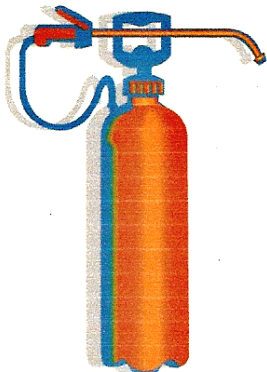
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**(TOBACCO SMOKE IS A AIR
POLLUTION)**



**(CARS GIVES OFF GASES
THAT CAUSES AIR
POLLUTION)**



(SPRAYING CHEMICALS CAUSES AIR POLLUTIONS)