

Spread the word to save the world

The way the world is being destroyed is called pollution and it is very harmful to the biodiversity and ecosystem. There are several ways how pollution can be made but they can be divided into four groups which are sea pollution, air pollution, land pollution and noise pollution.

Sea pollution occurs when harmful or potentially harmful effects can result from the entry into the ocean of chemicals, particles, industrial, agricultural and residential waste, or the spread of invasive organisms. The pollution often comes from nonpoint sources such as agricultural runoff and windblown debris.



Sea Pollution

When pesticides are incorporated into the marine ecosystem, they quickly become absorbed into marine food webs. Once in the food webs, these pesticides can cause mutations, as well as diseases, which can be harmful to humans as well as the entire food web.

Ships can pollute the sea in many ways. Oil spills can have devastating effects. The components in crude oil are very difficult to clean up, and last for years in the sediment and marine environment. In many instances vessels intentionally discharge illegal wastes. It has been estimated that container ships lose over 10,000 containers at sea each year.

Pollutants enter rivers and the sea directly from urban sewerage and industrial waste discharges, sometimes in the form of hazardous and toxic wastes. Inland mining for copper,

gold. etc., is another source of sea pollution. Most of the pollution is simply soil, which ends up in rivers flowing to the sea. However, some minerals discharged in the course of the mining can cause problems, such as copper, a common industrial pollutant, which can interfere with the life history and development of coral polyps.

Without air none of us would live, so we need to keep clean our environment as it effects the air around us. To reduce air pollution all we need to do are small, simple things. First of all we need to stop cutting trees, thus reducing deforestation. This is because trees produce oxygen and this gas is what we breathe. We have to use solar and wind energy as they are environmental friendly because when oil is burnt, carbon dioxide (CO₂) is produced which increases the greenhouse effect. If we continue to do this, ice caps will melt, flooding will occur, people will get more diseases and much more.

Land pollution is the most common pollution that we hear about. It is when people damage the land by littering and destroying the natural habitat. Unfortunately, some waste is not disposed properly in landfills.

The improper use of soil also causes land pollution when farmers use artificial pesticides and fertilizers. These chemicals are not easy to get rid of since they stay in the ground for a long time. Deforestation also increases and contributes to land pollution.

Land pollution has several bad impacts on humans and other species. Landfills and litter is an eyesore and these increase human health risks. There will be rats and a bad smell that would cause a loss in tourism and recreation. Animals that have to walk over litter and waste can get hurt.

To reduce land pollution we have to reduce reuse and recycle. Recycled materials, such as paper, plastic, glass and metal will get used again. One has to avoid over-packaged goods and buy eco-label products. Farmers can start using organic fertilizers and pesticides.

Noise pollution is simply described as 'unwanted sound'. Noise pollution is unpleasant, damaging, and irritating noise which will harm us, wildlife, or the environment in some way or another. Other ways of how noise pollution is being made are car or house alarms, barking dogs, emergency service sirens, loudspeakers, clubs or pubs and noisy people.



Waste disposed randomly

It is very hard to work in silence as there are a lot of noises that sometimes we don't notice them. Some examples are noise of conversation and machinery, there might also be music or announcements that disturb the silence. In fact, it has been known that too much sound can disturb our work and even our health! Also, the level of noise people are making, are exceeding safe limits that can cause problems to hearing, to high blood pressure, strokes and even heart attacks!



Noise pollution generated through the building activities

So if you don't want to have one of these problems, you might want to pay more attention to noise pollution. Other side-effects of noise pollution include feeling irritated and angry,

not being able to concentrate, interrupted sleep, and hearing related conditions such as tinnitus.

We should care about pollution since it makes a lot of harm and does effect our health. Every person inhales 20,000 L of air per day and it causes 150,000 premature deaths per year worldwide. Pollution can kill plants and animals and destroy buildings and outdoor artistic or historic structures. We are eating it, drinking it and breathing it most of the time.

One can find pollution made by humans everywhere even places like the Arctic is badly affected by this. The polar bears, seals and also the Inuit people who live there have poisonous chemicals in their bodies as well as we do. There's nowhere left without pollution even at the bottom of the sea or high up in the air.

So spread the word to save the world to all the people you see and you can assure yourself that when you tell them a brief summary of this they will be aware of themselves and less pollution will happen.

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