

ENVIRONMENTAL ISSUES AND THEIR IMPACT

BY GRADE 6-2 STUDENTS - 2023-2024



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POLLUTION TODAY

BY GRADE 6

Students from grade 6 have written many articles in which they talked about many problems our world is facing regarding pollution, global warming and the environment.

Also, they have suggested some solutions to each problem in order to make our Earth greener. They have given some recommendations on how to stop polluting in order to be able to slow down global warming.

If we follow all the recommendations given in this magazine, we will have a healthier planet, and everyone will enjoy a better and safer environment! Moreover, air, rivers and oceans will be clean, which will help to save millions of birds, fish, whales, and countless other marine species.

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LEBANESE BEACHES ARE IN DANGER!



These days, ocean pollution is gradually increasing because of people. Ocean pollution affects fish health and other sea animals. Plastic waste is one of the biggest causes. Unless people stop polluting and recycle more, the sea will be dirty, and it will not be a safe habitat for the fish. What can we do to save our beaches?

Plastic recycling can help reduce the problem. If we want to stop polluting the ocean, we need to be more eco-friendly and live in a way that is not harmful to the environment by using recycled products.

To save our sea, people should stop using fossil fuels because the ocean absorbs the carbon dioxide, which changes the chemistry of the ocean and threatens the marine environment. Moreover, we should save the marine life by taking care of our ocean. Let's act responsibly in order keep our beaches clean!



OCEAN POLLUTION

By Rafael MAALOUF, Matteo JAWISH and Matteo GHADIYEH

Aquatic animals are dying because of the pollution of the oceans. Unless people stop throwing things into the oceans, the number of fish that die every year will increase.

How can we solve this problem that harms the marine environment?

To solve this problem, people need to stop throwing trash in the oceans. Also, we need to add more trash cans on the beaches in order to avoid throwing litter in the water, which can lead to the death of sea animals.

If people don't change their behavior, the Earth will be in danger because of pollution.

People can use eco-friendly boats without using fossil fuels. This way, we can keep our Planet in a good health.

Finally, if people respect the nature, the oceans will be cleaner and sea animals will not be in danger anymore.

People should respect the nature so that they will be able to get rid of pollution!




THINK TWICE!


By Amar NASREDDINE, Elio JABBOUR, Noura DALLY and Marc KIWAN

What is the main cause of food poisoning among residents? Most likely, it is dirty and contaminated water. This is a very major problem. In fact, many fatal diseases are caused by dangerous viruses found in water. Before you decide to litter and throw plastic bottles out of your car window, think twice! Unless we decide to make a change and stop being irresponsible and careless about our environment, we will be surrounded by trash, and we will be more prone to deadly diseases.


But what should we do to change and stop pollution?



First, we should be more aware of the consequences of our actions. Everyone should start using recycled bags and stop littering. Also, we should eat organic food. This way, we will notice a significant improvement in our health.



It is incredibly important that we put in some efforts in order to maintain a healthier lifestyle. This includes being mindful of how our actions affect the environment.



In conclusion, every person has a role to play in protecting our environment. Simple steps, like using recycled bags, avoiding littering and choosing organic food can make a big difference. By being more responsible and conscious of our actions, we can reduce pollution and improve our overall health. It's up to us to take care of our planet and ensure a safer and cleaner future for everyone. Let's start today and think twice before acting carelessly. Together, we can make a positive impact and lead a healthier life.

FOOD CONTAMINATION

By Anthony Aziz AYOUB, Stephan AOUAD, Christian ABDALLAH, Matheas KHOURY

Nowadays, people don't care if they eat healthy or polluted food, which causes illnesses and infections.

Unless we filter the water with which we irrigate the plants, our food will be contaminated. How to prevent this from happening?



In order to have healthy vegetables, we can start by filtering water and avoid using pesticides and chemicals. We will save the environment and ourselves if we stop using harsh substances, and if we filter contaminated water used for irrigation.

In conclusion, we need to use more eco-friendly tools and equipment and produce organic food. Small changes can reduce pollution in order to have a safer environment and toxic-free food.

DIRTY STREETS TODAY



Dirty streets are a big problem in the cities. Our streets are full of trash, which makes the neighborhood messy and dirty. Unless we try to find some solutions to improve, the cities will get way dirtier and more polluted. But how can we solve this problem?

Gas-powered cars are another problem. Instead of driving cars that cause pollution, we can choose eco-friendly modes of transportation, so that the air will be cleaner in the future.

We can also organize clean-up events where people pick up litter in order to clean the streets. Placing more trash cans along the streets and encouraging proper waste disposal can make streets and the environment cleaner. This way, we will be able to maintain clean the streets and build sustainable and livable cities.

DEFORESTATION

By Talia EL KHOURY, Christy TANNOURY, Clara NOUN and Clarita TAWIL



In Lebanon, deforestation is becoming widespread. People are cutting trees to construct new houses and have more buildings. Animals are dying because of this, and we are losing our source of oxygen. Unless we stop cutting trees, some animal species will become extinct.

But what can we do about it?

To stop all of that from happening, we can use stone paper made from powdered limestone instead of paper made out of trees, which is better for the environment. We also need to stop cutting trees. If we adopt the methods mentioned above, we will save more trees from being cut.

CLIMATE CHANGE

by Elsa ALMEDDINE, Sima BAJK, Joelle HABAYEB and Maria El Hajj



Have you noticed that the weather has been weird lately? Hotter summer and wilder storms? It even snows in strange places! This is called climate change, and it's a big problem that our Planet is facing.

Climate change will keep threatening our Planet unless we stop air pollution by reducing carbon dioxide in the atmosphere. Greenhouse gases trap the sun's heat, which makes Earth warmer.

In order to solve this problem, we suggest using cleaner energy sources. Imagine getting our power from the sun or wind. These are called renewable sources. And if we don't switch to them, the crazy weather will get worse. Renewable energy doesn't pollute the air. It helps keep Earth cool.

Moreover, we can have a more eco-friendly lifestyle! Turning off lights when we leave a room, riding bikes and planting trees are all small things that make a big difference. If we all try to reduce pollution, we will be able to prevent climate change and the wacky weather.

Even a small change can add up to a big result!

By working together, we can keep our environment healthy, and we can build climate stability.