There Is No Planet B

SAVE THE WORLD



What do you think about the video?

Is it pessimistic or realistic?

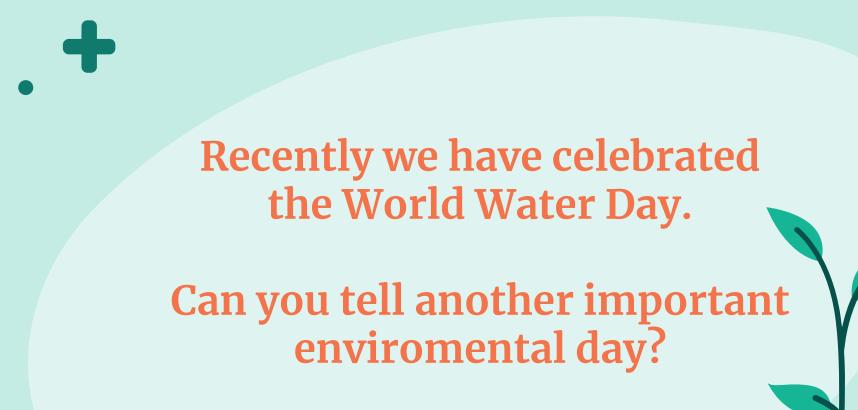
Do you agree with such a portrayal of today's world?



"We have forgotten how to be good guests, how to walk lightly on the earth as its other creatures do."

—Barbara Ward





Have you heard of the International Mother Earth Day before?





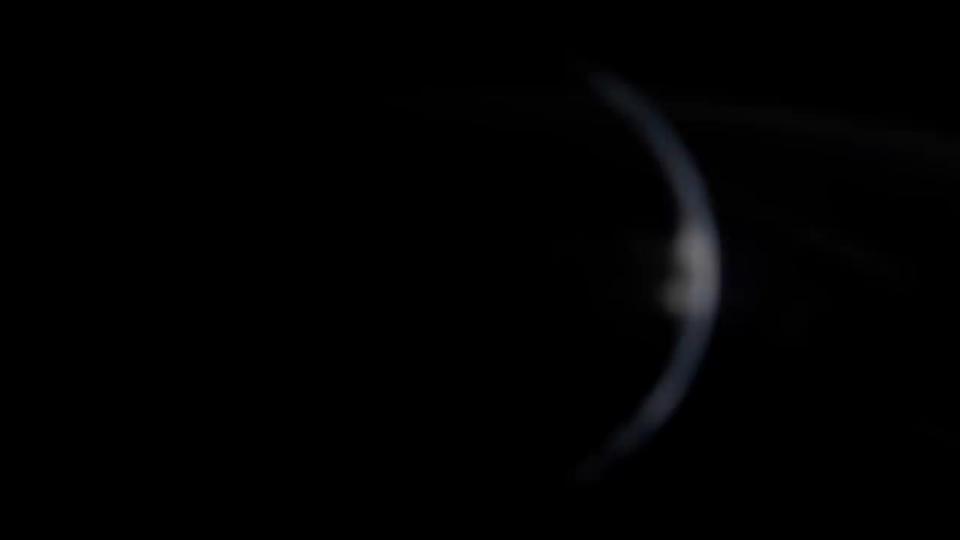


History of 'Earth Day'

It may be hard to imagine that before 1970, a factory could spew black clouds of toxic smoke into the air or dump tons of toxic waste into a nearby stream, and that was perfectly legal. They could not be taken to court to stop it.

How was that possible? Because there was no Clean Air Act, no Clean Water Act. There were no legal mechanisms to protect our environment.

In spring 1970, Senator Gaylord Nelson created Earth Day as a way to force this issue onto the national agenda. Twenty million Americans demonstrated in different U.S. cities, and it worked! In December 1970, Congress authorized the creation of a new federal agency to tackle environmental issues, the U.S. Environmental Protection Agency.



Causes of Climate Change



Deforestation

Industry

Overall, the world is using 9,087 billion cubic meters of water per year.

But it is a fact that over one billion people in developing countries do not have access to safe drinking water.



According to the World **Health Organization**, 80% of all diseases in the developing world are water related. By 2025, the United Nation estimates that 30% of the world's population residing in 50 countries will face water shortage.



WASTE

WHAT CAN WE DO TO PROTECT OUR PLANET?



SAVE ENERGY



It is almost impossible to deny the adverse affects that our modern lifestyle full of electronics and fossil fuels has on our environment.

That means that we should do whatever we can to reduce our personal carbon footprint at home. This is the first reason to go green, and it has a large impact for your family, others, and future generations as well as our wildlife friends.

By being smarter about recycling, we can cut down on the amount of rubbish be bury in the ground, or burn just to get rid of it. Recycling is important. Recycling means we can make new products cheaper. It also means that we cause fewer greenhouse gasses, and millions of tonnes less waste to landfill.





UPCYCLE

"The act of taking something no longer in use and giving it a second life and new function. In doing so, the finished product often becomes more practical, valuable and beautiful than what it previously was."



500 million

tonnes of plastic are produced annually worldwide

In 2020 we will generate

900% more

plastic than in 1980

By 2050

the oceans could contain more plastics than fish



USE LESS PLASTIC

- If you go shopping, remember to take a cloth bag.
- Recycle chewing gum... it's also made of plastic!
- Use refillable water bottles.
- Don't use plastic straws.



SAVE WATER!

As every individual depends on water for livelihood, we must learn how to keep our limited supply of water pure and away from pollution.

Many believe that our water supply infinite.

However, our supply is quite the opposite.



"The Earth is a fine place and worth fighting for." -Ernest Hemingway



THANK YOU