

Environmental posters

To raise awareness to environmental issues, students created the following posters to be exhibited in the school's cafeteria.

CLIMATE CHANGE

WE NEED TO STOP IT

*Global warming leads
to a reduction in Antarctic ice and
marine biological resources*





How to make school a more sustainable place



1. Turn off any electronics that you're not using



2. Recycle all paper, plastic, metal and glass

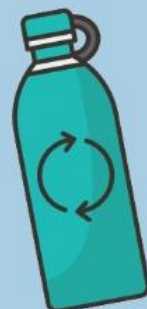
3. Turn off taps properly after use



4. Encourage staff and pupils to cycle or walk to school



5. Use reusable bottles and bags



Do your part! Help save the planet!



Reduce: Buy only what you need and avoid wasting food and natural resources.

Recycle: Separate recyclable materials at home and put them in the correct collection bins.

Reuse: Use reusable bags and water bottles to reduce plastic waste

Small daily actions make a big difference to the environment! Together we can save our planet!

The harm of cigarettes to the world

Tobacco use is not only a health issue it is also an environmental issue.

4,211,962 cigarette butts were collected in beaches and waterways globally in 2019, making them the world's second most common type of litter after food wrappers.



4,211,962



30% - 40%

Cigarette butts comprise 30%-40% of items collected in annual coastal/urban cleanups.



50.000

The tobacco industry in Europe cuts down about 50,000 trees a day every day. On average, a sufficient amount of paper is produced from each tree for 15 packs of cigarettes.



1.2 million tons



In Europe, about 1.2 million tons of toxic waste from the cigarette industry are released per year.



2.7M TONS



In 2022, Europe generated 8,7 million tons of consumer electronic waste, including e-cigarette waste, that ultimately ends up in landfills or incinerators.



REDUCE, REUSE, RECYCLE

going →
ZERO
WASTE

- 1. Try to reduce your amount of waste, because it is the best way to help the environment**
- 2. Try to give a second life to waste like making a new toy for your hamster with a toilet paper roll**
- 3. *Separate and recycle your rubbish, so that it can be remanufactured into new products***



We only recycle about 67.2 million tons of a possible 267.8 million tons



A
GREEN
planet
IS A
CLEAN
PLANET

GLOBAL WARMING

GLOBAL WARMING: FACTS OR FICTION?

It's a fact! Climate change is one of the biggest threats facing our planet today. Global warming, caused by human activities such as burning fossil fuels and deforestation, is leading to rising temperatures, sea level rise, and extreme weather events. If we don't take action now, the consequences will be devastating.



What can we do to fight global warming?

- 1.Reduce your carbon footprint: Use public transportation, bike or walk whenever possible. Switch to energy-efficient light bulbs and appliances. Eat less meat and dairy products.
- 2.Support renewable energy: Choose clean energy providers and advocate for policies that promote renewable energy.
- 3.Plant trees: Trees absorb carbon dioxide from the atmosphere and produce oxygen. Planting trees is an effective way to combat climate change.

WE MUST ACT NOW TO SAVE OUR PLANET



To Good To Go

Too Good To Go's goal is to reduce food waste worldwide.

A mobile app that connects restaurants and stores that have unsold surplus food, at a much lower than normal price.

Make your wish

Save the Planet

we need to take a decision before is to late,
there's no second earth, stop polluting



SHOCKING FACTS ABOUT CO2 EMISSIONS

Samuel Pedrosa 11ºI N°23

Did you know?



01 The idea of a carbon footprint was created in 2003 by the oil and gas company BP marketing team

02 Just 100 companies have been the source of more than 70% of the world's greenhouse gas emissions since 1988

03 The Global South is responsible for only 8% of CO2 emissions while the Global North is responsible for the remaining 92%!

04 Since 1990, global CO2 emissions have increased by more than 60%

Hold the Government and Brands accountable!

Despite what you have been told throughout your entire life it's not you using your car, eating meat or leaving your lights turned on from time to time that's destroying our planet, the ones to blame are these powerful governments and companies that are let to roam free and do as their wish

Soil pollution



It is the contamination of the soil by industrial or agricultural waste transported by: air, rain and man.

Causes

Overuse of fertilizers and pesticides

Inadequate conditioning of domestic garbage, sewage and industrial solid waste degrades the surface, in addition to producing toxic gases and acid rain (which also infiltrates the soil).



**It's time to take
care of the land
that is under our
feet!**



Consequences

The main consequences of soil pollution are the loss of fauna, the sterilization of land for planting and the contamination of water.

Main Combat Measures

To reverse soil pollution, simple measures such as selective collection and recycling are essential.



Small Changes Can Make a Big Difference

Join Us in Creating a More Sustainable School!

- ☐ Use reusable water bottles instead of disposable plastic bottles
- ☐ Bring your own reusable utensils for lunch instead of using plastic utensils
- ☐ Use recycled paper and recycle all paper waste
- ☐ Turn off lights and electronics when not in use
- ☐ Take shorter showers and turn off the tap when brushing your teeth
- ☐ Walk, bike, or carpool to school to reduce carbon emissions

Together, we can make a positive impact on the environment and create a more sustainable future for all





**It's our time
to save
Our planet**



What is air pollution?

Air pollution is contamination of the indoor or outdoor environment by any chemical, physical or biological agent that modifies the natural characteristics of the atmosphere

What Causes Air Pollution?

Vehicle emissions, fuel oils and natural gas to heat homes, by-products of manufacturing and power generation, particularly coal-fueled power plants, and fumes from chemical production are the primary sources of human-made air pollution.



How can we stop air pollution?

1. Drive your car less. ...
2. Keep your car in good repair. ...
3. Turn off your engine. ...
4. Don't burn your garbage. ...
5. Limit backyard fires in the city. ...
6. Plant and care for trees. ...
7. Switch to electric or hand-powered lawn equipment. ...
8. Use less energy.



Why is air pollution harmful? Exposure to air pollution can affect everyone's health. When we breathe in air pollutants, they can enter our bloodstream and contribute to coughing or itchy eyes and cause or worsen many breathing and lung diseases, leading to hospitalizations, cancer, or even premature death.

How can we avoid air pollution essay?

Moving on, reuse reusable items like plastic bags, bottles, boxes and more is also one of the ways to reduce pollution. For example, instead of throwing away a worn-out tire, it can be used as a plant pot. The next way to reduce pollution is to recycle recyclable items such as glass, cans, and newspapers.

Effects of Air Pollution

It increases the risk of respiratory infections, heart disease and lung cancer. Both short and long-term exposure to air pollutants have been associated with health impacts. More severe impacts affect people who are already ill. Children, the elderly and poor people are more susceptible.



International Day of Forests

Since March 21 is the International Day of Forests we have decided to raise awareness about the importance of forests for current and future generations.

Measures:

- 1. Reuse packaging**
- 2. Support forest protection associations**
- 3. Do not carry out uncontrolled burnings**
- 4. Plant a tree**

