



- Plastic in our school and microplastics, we realised students throw on the ground a lot of plastics at school. We were astonished with the quantity of microplastics we found on the beach and the consequences to all living beings
- Water scarcity and tourism pollution, we realised how much drinkable water we spend on futile things and how less there is in the planet.

### Water on planet earth

Water pollution is mainly caused by people through industrial chemical waste, garbage and sewage everyday.

These attitudes have serious consequences for the planet, for example: drinking water may become a limited resource; the destruction of vegetation; the death of animals; the lack of food; the spread of diseases and desertification of soils.

As human beings we must preserve water, which is a vital element.





### Green Areas

The importance of trees and especially the autochthones

Trees are really important because they produce the oxygen that we need to live;

- they feed us and protect us from floods;
- they protect the soil from erosion;
- they help global cooling;
- they keep water under the soil.

#### 6 motivos para plantar uma árvore




- About Green areas and water pollution, we alerted to the lack of native trees and the fires we see, feel every year in Portugal but also in Turkey and Greece and other countries. We referred to water pollution, either drinkable or in the ocean and raised awareness to the fact that we, humans make that pollution.

### Green Areas

The importance of trees and especially the autochthones

Native trees are also really important.

They need less care, also, they have a **better chance of survival** because they are adapted to the environment where they naturally grow.




ERASMUS +

## BEES' LIVES MATTER

A vida das abelhas é muito importante para a continuidade da vida de todos os seres vivos no planeta.

**A MAIOR PARTE DO CRESCIMENTO DE FRUTAS E VEGETAIS DEPENDE DA POLINIZAÇÃO. SE NÃO CUIDARMOS DAS ABELHAS A NOSSA VIDA CORRE PERIGO. FAÇA ALGUMA COISA:**

- ALERTE AS PESSOAS SOBRE A IMPORTÂNCIA DA POLINIZAÇÃO DAS ABELHAS
- PLANTAR FLORES
- ALERTA PARA PARAR DE USAR PESTICIDAS




**Most of the food growth depends on Pollination, fruits, vegetables and flowers. If we don't take care of the bees, our life is in danger. Do something:**


- teach people about bees' pollination
- plant flowers
- alert to stop using pesticides



# Erasmus +



*From local to Global*



Co-funded by the European Union



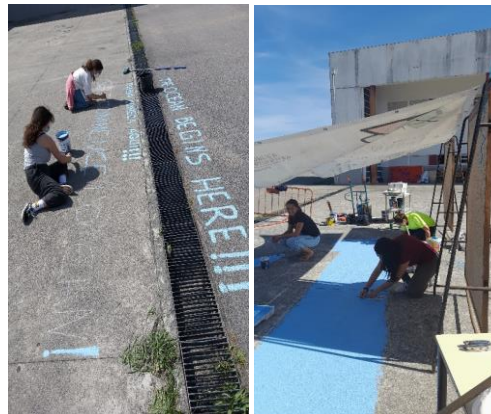
## THE PROJECT AT SCHOOL

During the months of the project different kinds of work were done to develop environmental awareness in the participants but also to all students at school and extra school. According to the topics of the mobilities or the preservation days an Eco Garden and the pond were created.

Doing so we created a spot for bees and insects, raising our schoolmates' awareness about Pollination and ecosystems.



As our topic was GREEN AREAS and WATER POLLUTION, ATLANTIC OCEAN, we decided to raise our schoolmates' awareness about this big problem.



Before the mobilities we had to prepare a presentation about the issue addressed in each. So, we researched about Green anergy and recycling. we visited and saw other ways to produce energy and recycling in a more sustainable way and less aggressive to the planet and ourselves.



- About Food production, consumption and wasting, we analysed our ancestors' way of living, treating the soil and their animals. We realised grandparents reused natural products, objects, made less garbage, didn't have plastic, comparing to our way of life students wrote suggestion about consumption and wasting.
- About excessive environment exploitation, we realised the we could work and produce a bit differently, that is to say in a more balanced and sustainable way with Nature.