



# Students' Report Group 6

# on E-learning and Flipped Classroom Activities (IO4)

Students' names and surnames and class:

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#### Specific in-depth topic of own home study and why this topic has been chosen (at least 200 characters)

Studied topics for discussion:

What do you think water will be worth in a few centuries?

Do you think water pollution damages biodiversity?

How does deforestation contribute to water pollution?

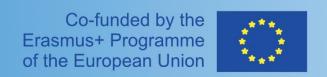
How does increased human population in urban areas affect water quality?

How did the industrial revolution impact soil?

In what ways can we hold companies accountable for contamination of soil and water?

Are oceans more subjected to pollution than rivers?

The in-depth topics listed in the form of questions are very diverse and cover many problems associated with soil and water pollution. This is a result of a wide range of interests inhibited in our group, some of which are: the role of companies in soil and water pollution, the effects of historical urbanization and industrialization on the environment and the direct consequences of pollution on natural habitats. We chose these topics because we think it is important to talk about these things and widen our understandings of these issues as well as to develop ideas of possible solutions.





#### Comment about the activity done at home (at least 300 characters)

We watched video presentations made by different experts from different countries where they talked about soil and water pollution, soil and water management... After each video lesson we needed to answer some questions. Each student prepared a couple of questions at home for the round table activity at school. Also, everyone made a short video record where each one of us was talking about our everyday ecological engagement at home.

### Comment about the interactive activity in the classroom (at least 400 characters)

The Ted talks were very interesting to watch, we learned a lot of new things which are useful for our day to day lives. The atmosphere in the classroom was incredible and very friendly. We had a lot of fun listening to our colleagues and admired them for their creativity. The round tables we had in the classroom to discuss all our topics were a fantastic experience. We were able to communicate like never before about topics that are important for life on Earth.