Reducing plastic pollution

01 Summary

The project aims to foster children´ awareness of the problem of plastic pollution and help them find alternatives for plastic in their daily lives. With the help of videos that they sent to their partner class, the learners compare plastic pollution in their surroundings and ways of reducing and recycling plastic. Together with their partners they develop videos of how to help animals who suffer from plastic pollution.

02 Goals

- talking about and comparing plastic use in different contexts
- raising awareness of plastic pollution
- presenting ideas to reduce plastic pollution

03 INVITED Criteria

1, 2, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15

04 Target learners

Primary school, 8-9 years

05 Partners

Two primary schools in France and Germany

06 Cross-curricular areas

Science: plastic pollution, animals in danger

07 Products

- video of clean-up activities
- video of animals suffering from plastic pollution

08 Tasks

Target task:
Developing a ChatterPix video: an animal suffering from plastic pollution, asking for help and making suggestions for reducing plastic pollution.

Task steps:
1. Orientation
   - Topic introduction
   - Developing a mind map on plastic use in students´ daily lives
   - Collecting plastic used in school and at home for a week in a transparent bag
   - VC: introducing each other, showing plastic rubbish that had been collected
2. Communication
   - Collecting plastic waste around the school / at the beach
   - Comparing the weight of the collected plastic waste
   - Developing a video on the clean-up activities for the partner class, including a comprehension check
3. Collaboration
   - Developing a ChatterPix video on suffering animals and sending it to the partner class
   - Developing a solution to the animals´ problems on ChatterPix
4. Evaluation & Assessment
   - Comparing results
   - Evaluating the project

09 ICT tools

- videoconferencing software
- ChatterPix Kids app