

Co-funded by the  
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**Erasmus +**

**Sustainable future: Learning from life for life!**

## **WATER AND CLIMATE WARMING**

This year we agreed to do more practical and less talkative activities in project. We are trying to reduce paper towels while washing our hands in the classroom. We are learning how to wash our hands in right way (each finger, using little soap, using as less water as possible), shaking hands and using only one paper towel. First graders are really good in this activity. Each person knows what to do and also they teach and remind each other on daily base.

This year we have decided to accustom students to drink only water in school. When we are thirsty, we have to drink water. Water we can pure from pipes. We are living in area where water is not so poluted yet. It is clean and drinkable. If we put water into bottles it can be drink also day later. Water does not spoil.



In first grade we started to learn how the water circulates in the nature. We did a little experiment as well and children now understand water cycle. They can describe it very well.



Water circle did learn and do also students from 5th grade. They are older and they did some different product.



Another experiment we did with water was cooking tea. Children like to experiment and enjoy doing different useful things.





All the students from first to 5th grade did have a special day dedicated to water. We did talk about water and did many experiments.

We discover what is floating in the water.



We try to make things to float even though it isn't floating.



We made lovely water marks with markers.



We discovered what components mixes with the water into united liquid.



We wrote everything as the scientists do.



We did some more interesting experiments:  
rainbow in glasses



fire works in water



and how salt is made by vaporization.



Elder students did talk about water in our body. They knew a lot of facts. Every body also know that we have to drink a lot water per day. But after they did experiment they realised they didn't have idea how much water that is.



We have contacted the company for applied ecology. Nice lady made lecture for elder students about constructed wetlands. At the end students were surprised what all can be done by using natural things that we produce. And this technology could be our saviour in the future. Who knows maybe one of them will be in the team to continue sustainable future.

We also did talk about global warming. This is hard to understand and even harder to explain. But students did really good thinking about this. They prepared posters in English and great posters with great search for informations about negative effects.

# HELP TO ENVIRONMENT 2010 TO 2012

In Slovenia there was a campaign to clean up environment. This campaign was called "Let's do it". We cleaned rivers, lakes, coasts, forests. This campaign is historically important for Slovenia. We collected 12000 tons of rubbish: plaster, bottles, batteries, car tyres, cans, fishing nets.

## The beginning

- Estonia 2008, Slovenia 2010
- Campaign
- 50,000 volunteers
- clean and healthy planet, nature

## The influence

- articles in newspapers, magazines
- reports on radio, television
- reached 93% of the population
- International movement "Let's do it"
- 40 million people have joined already around the Mediterranean Sea, great
- Lithuania the first capital in EU to commit having a zero waste policy.

## Achievements

- 190 countries in 5 hours
- 2010, 2012 collected 12,000 tons of rubbish
- Others cleaned the coasts, lakes
- 170,000 volunteers helped

## The goal

- Recycle more than 85% of waste in Lithuania by 2025
- They want have to follow Lithuania's example

LET'S CLEAN THE WORLD



## START

- name: "Let's do it"
- goal is to create a clean and healthy planet.
- started in Estonia
- in 2008 fifty thousand people came together to clean up the whole country



## LET'S DO IT!

- countries have followed Slovenia's example
- over ten million people joined from different countries



## SLOVENIA

- joined in 2010 to collect rubbish
- in 2012 they did it again
- 135% of population helped
- some of them cleaned the mountains and the mountains
- others cleaned Slovenia's Karst coasts
- divers cleaned the bottom of the rivers and lakes



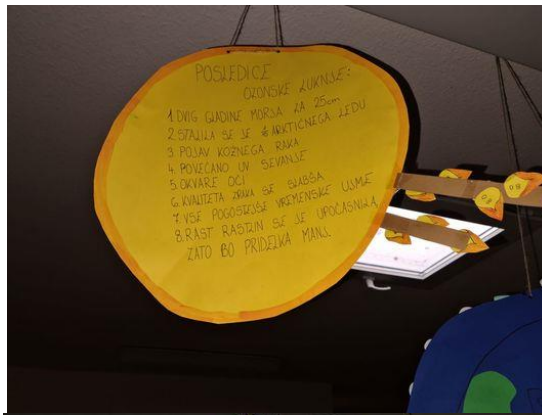
LET'S CLEAN THE WORLD!

## MEDIA IN SLOVENIA

- the project was reported on media
- it reached 93% of the population
- the biggest environment project in Slovenia's history

## Ljubljana

- first capital in the European Union
- they had zero waste policy
- their goal is to recycle more than 80%



In 1st grade we watch cartoon Wall-e who shows our future if we won't take care of our planet. It is a shocking story which made children think. Children did work on drawings how do they see the world in the future.



