

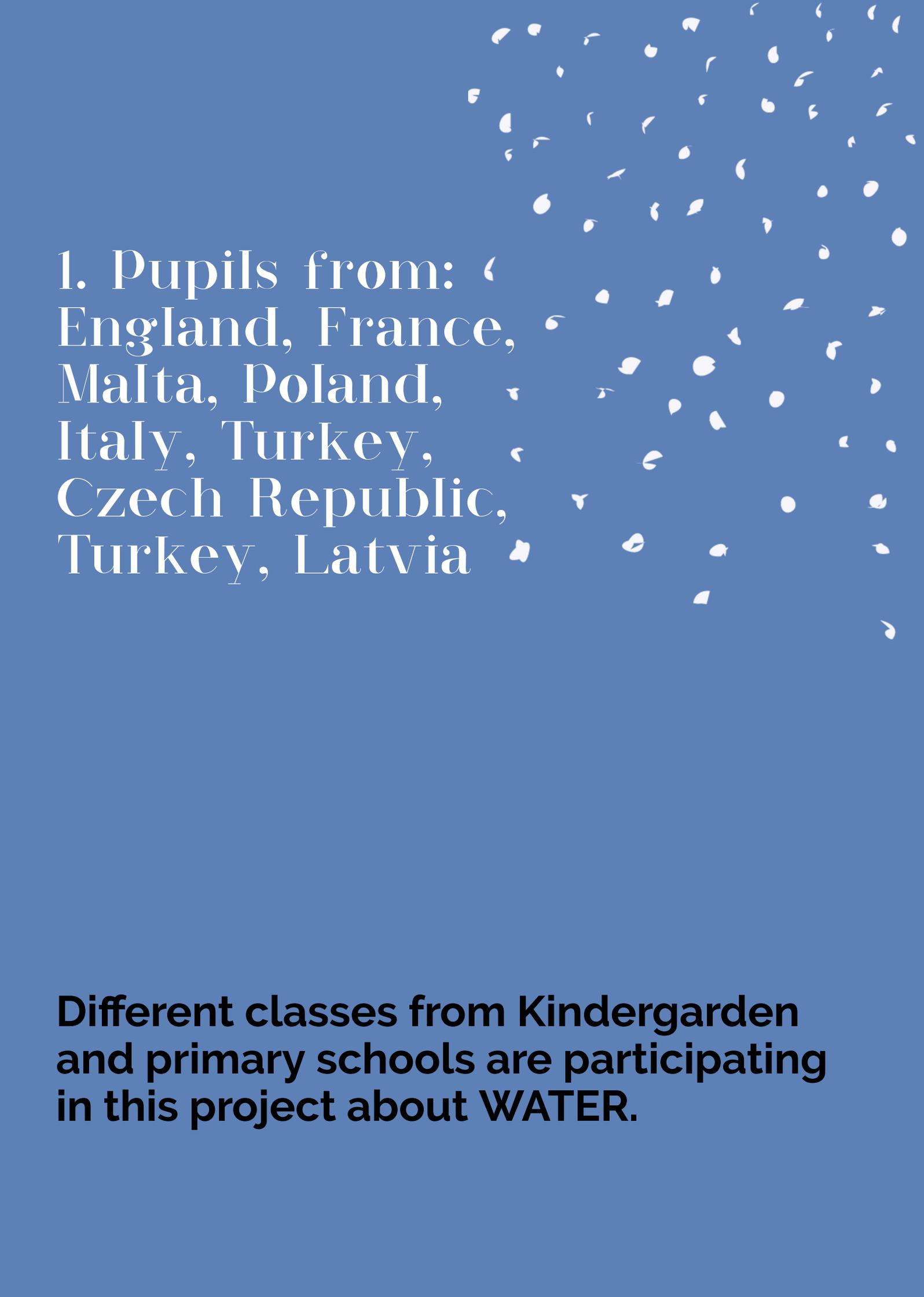
eTwinning project

Water, water every where!

2019/2021

Summary

- 01 school presentations pages
- 02 **logo contest**
- 03 Christmas time and New Year wishes
- 04 Water on the **blue planet**: our rivers, oceans, seas, lakes, ponds...
- 05 **Science**: experiences with water, aquatic fauna and flora,
- 06 **History**: clepsydras, wash houses, water mills
- 07 water and **jobs**
- 08 **Art** with water- handicraft on topic water. let's sing !



1. Pupils from:
England, France,
Malta, Poland,
Italy, Turkey,
Czech Republic,
Turkey, Latvia

**Different classes from Kindergarden
and primary schools are participating
in this project about WATER.**

some groups: Italy, UK, France,



Italy



England



France

Malta, Czech Rep. , Poland



Malta



Czech Republic



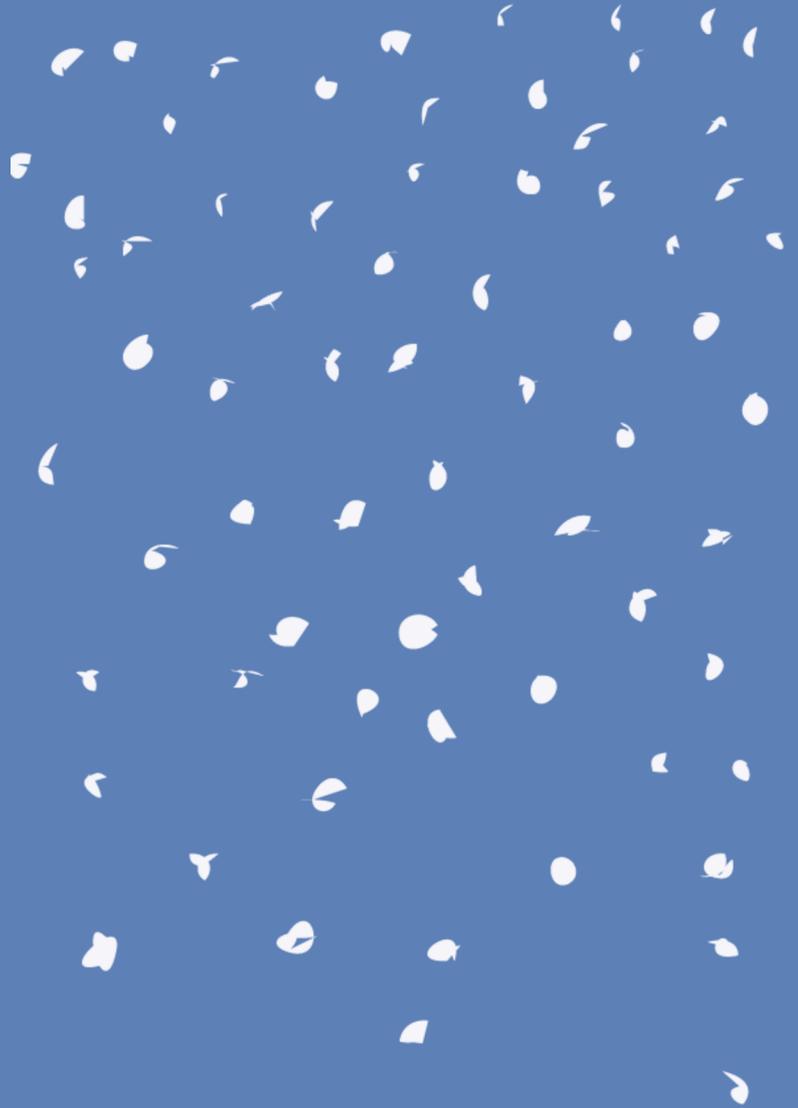
Poland



Necip Fazıl Kısakürek Primary School

Our school has 28 classrooms and 30 teachers. It is near to Çorlu and İstanbul. It was built in 2018. It is in Çerkezköy which is county of Tekirdağ.

LOGO Contest



2. LOGO CONTEST

In each class, pupils draw about this topic : the word "water" has to be written on the drawing in the mother language.

Water,water, everywhere
eTwinning project 2019-2020



collage made by Teacher Maurizio, Italy

contest rules:

your drawing has to represent the topic "WATER",

In each class, pupils vote for the drawing they like the best ,

Then, the selected logo is uploaded on the TS

Each class participating is represented in the final collage.

Thank you Maurizio for the collage.



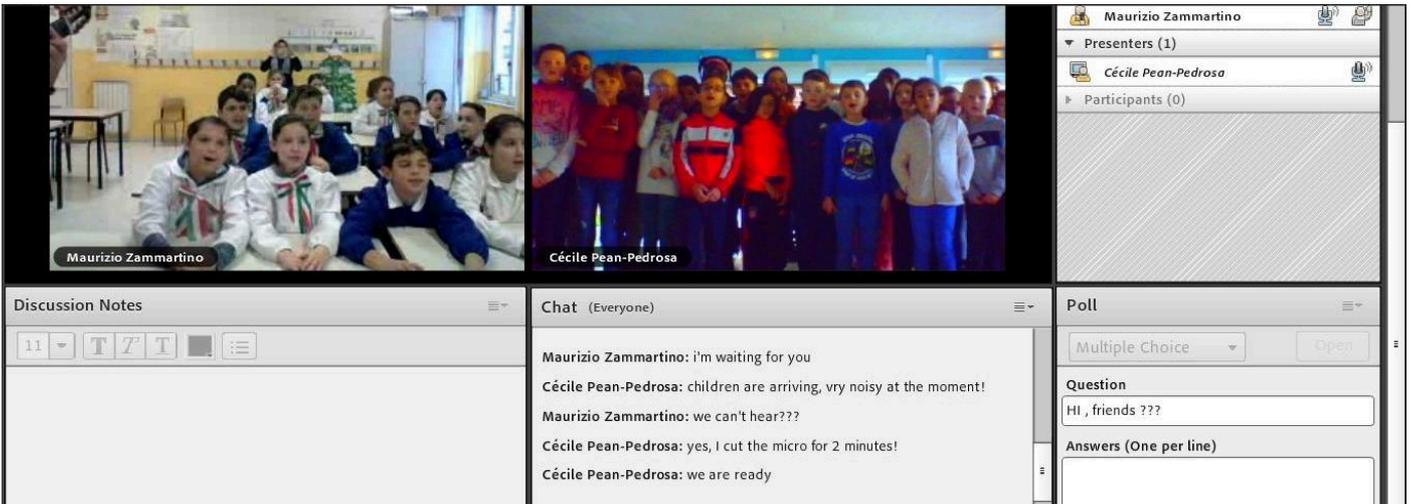
CHRISTMAS CARDS AND NEW YEAR'S CARDS

Getting post from our partners is
something very special and enthusiastic

3. Christmas time: on line meeting, meeting, cards...



Légende / source photos



Singing together for Christmas





Christmas 2019

We received beautiful Christmas cards from our partners

All of them we put the cards on our school wall newspaper.

Partners from Poland also sent Christmas wishes



Christmas cards, Poland



Ready to send Christmas cards

Happy New Year

Necip Fazıl Kısakürek
Primary school students
prepared New Year Cards
and sang "We wish you
merry Christmas"

4. Water on the blue planet.

our rivers, seas, oceans, lakes, ponds

Let's visit our countries and make some quizzes.

Our Rivers: France, Italy, Poland, Cezerch Rep, UK, ...



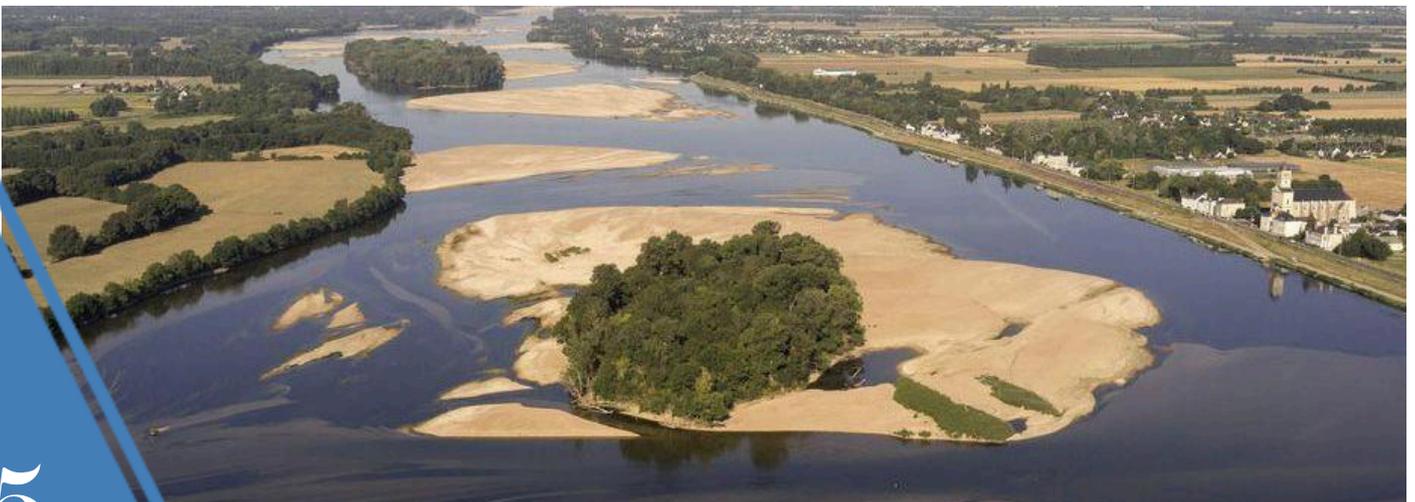
Légende / source photos

The longest river in Latvia is Daugava 1020km.
Also known as Dina.

Latvians of Daugava are also one of the
national symbols that are sung in songs.

The mouth of the Daugava River has been
shallow since ancient times, packed with sandy
shallows, contributing to major floods in the

Légende / source photos



The Loire/ France



L

The Masurian Lake District or Masurian Lakeland is a lake district in northeastern Poland.



POLAND

The breathtaking lakes in Poland.

The Masurian Lake District of Northern Poland is renowned for its more than 2,000 beautiful lakes. The three biggest ones in Poland are:

1. **Lake Śniardwy** is the biggest lake in Poland at 113,8 km².
2. **Mamry Lake** is Poland's 2nd biggest lake with an area of 104 km². It actually consists of six lakes. Mamry has 33 islands.
3. **Łebsko Lake** with an area of 7,142 ha (7,142 km²).

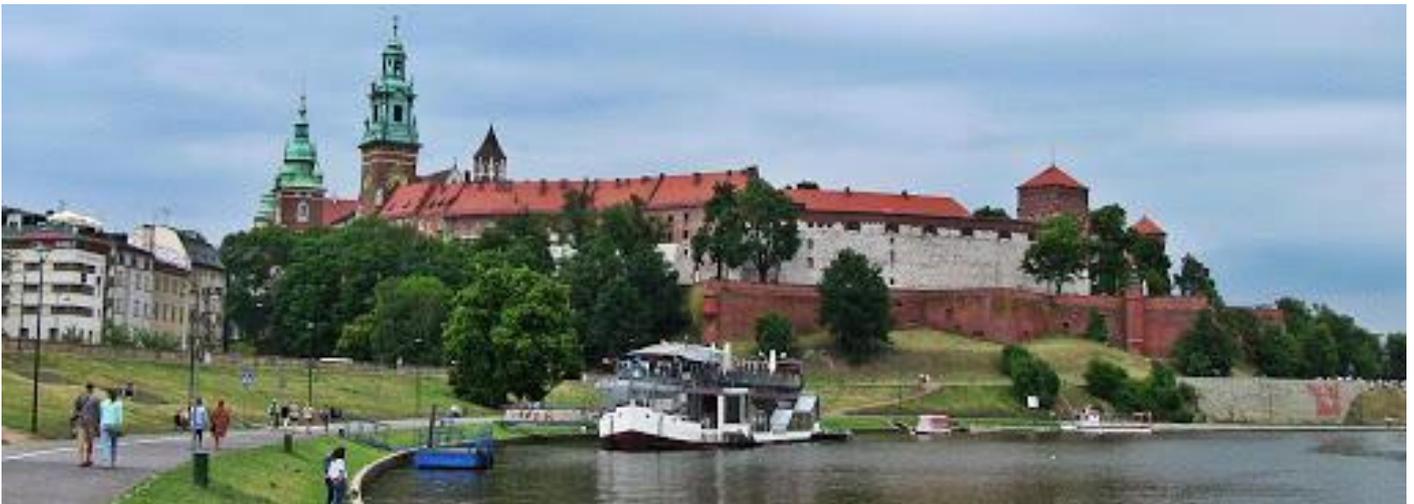


Lakes close to Krośnica

The Vistula River is the longest and largest river in Poland, is the 9th-longest river in Europe, at 1,047 kilometres.



The Vistula River



The Vistula in Cracow

Poland

The longest rivers in Poland:

- | | |
|----------------------------|-------------------|
| 1. Wisła - Vistula-1047 km | 6.San - 458 km |
| 2. Odra - 854 km | 7.Noteć -391 km |
| 3. Warta - 808 km | 8. Pilica- 319 km |
| 4. Bug - 772 km | |
| 5. Narew - 484 km | |



Rivers in Poland





River Vltava

The Vltava is the longest river within the running southeast the Czech Republic along the Bohemian Forest and then north through Český Krumlov, České Budějovice and Prague, and finally merging with the Elbe at Mělník. It is commonly known to as the "Czech national river".

The Polish Baltic coast is beautiful with lagoons, picturesque lakes, high cliffs, walking dunes and wide beaches covered with almost white sand.





Lake Kuş (Manyas) -on left



Lake Van(Van) is the biggest lake in Turkey.



Kızılırmak River is the longest river in Turkey.



Here! Lake Van.

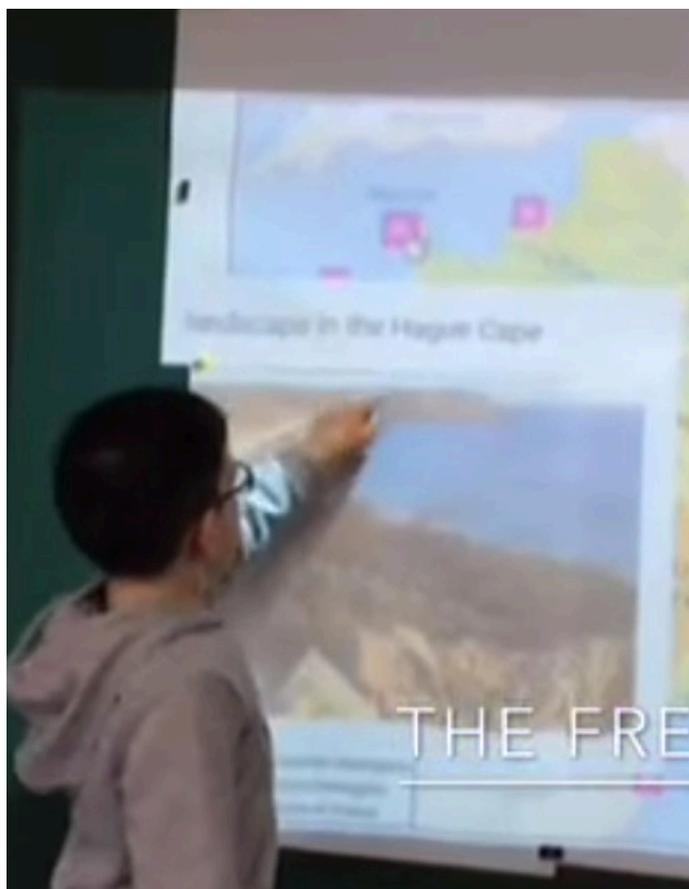


Where is Lake Kuş ?



Where is Kızılırmak River?

PUPILS PRESENT THE FRENCH COASTS



école BH



école BH



école BH

Scenes of landscapes

The preparation of the landscape models was very interesting



Water, water, everywhere

etwinners from Krośnica

When the students from Krośnica got to know the rivers, lakes and seas in their country and in the partner countries, they prepared models.

We used cardboard boxes, plants, bottles, toys, sand and pebbles. Water is depicted using plasticine, tissue paper, paint.

5. Science

Experiments with water

- Effect on detergent on water.
- fauna and flora next to our rivers.
- what can be mixed with water?

The group from Krośnica was very involved in all water experiments.

A very interesting presentation was created.



Experiments with water

Color Changing Walking Water Science Experiment - using glasses, you can observe the water walking AND changing color with only a few supplies you probably already have in your kitchen.



Walking water, POLAND



Lava Lamp, POLAND

We love doing fun science experiments. One of the best idea to use water is **Lava Lamp**.

You need:

Large Vase or Jar
Water
Vegetable Oil
Salt
Food Coloring

Directions:

1. Fill your vase or jar with water about 2/3 of the way full.
2. Add a bit of food coloring to water.
3. Then pour oil into your vase or jar.
4. Let the oil and water to sit until they have completely separated.
5. Next add a couple of tablespoons of salt.
6. And then you will see bubbles begin to rise to the top.

Try to do it:)



Water & a candle, POLAND



Water, baking soda & vinegar, POLAND



Water & oil, POLAND



Experiments with water

The impact of detergents on the surface tension of water.

This tension is important for some kind of insects. After adding few drops of detergent, water lose its tension.

Experiment:

Put a needle or paper clip carefully on water surface.

Add few drops of detergent to any place of water surface.

The objects floating on the surface will sink to the bottom.

Detergents harm the life over and under the water.

Advice: don't wash your bike or car near a river or lake using detergents.

Liquids and solids:

We have done experiments: do all liquids mix?
does everything mix with water?



StRémy school- FRANCE

We have tested with the following liquids: colored hydroalcoholic gel, colored vinegar, oil and mint sirup.

Result: syrup, vinegar and hydroalcoholic lotion are miscible, while oil is not. If we shake, we see fine droplets in suspension.

We tested the mixture with the following solids: flour, salt, powdered sugar, cocoa, sand and pebbles.

Result: flour and cocoa powder mix with water and then form a deposit. Sugar and salt have dissolved. The sand and pebbles remain at the bottom of the water. glass.



This is the ford we sprung over, or walked through.

1st of October 2020.

Our class took the bus, direction the little river Peluche, not very far from our school. We put on our rubber boots (or even not! , byt then it was very uncomfortable). Mathilde, from the EURE ET LOIR association joined us to help fishing and discovering the treasures of the nature in and around the river.

In this ford, some water mint is growing: we could recognize it very easily thanks to its typical smell.

Some plants along the river

Autumn is the best season to pick up some berries. But we have to be careful because some of them are toxic.



CPP: baies de fusain d'Europe



CPP: prunelles

These are the berries of the spindle trees. The wood of this tree, after burning, is used for Arts: charcoal .

These berries - sloe- are the fruit of the blackthorn. Very sour, this berry can be eaten after the first freezing days.

Pupils drawings, added on their writing copy book. They told their experiences of this day.



CPP- ...



CPP_ Léo

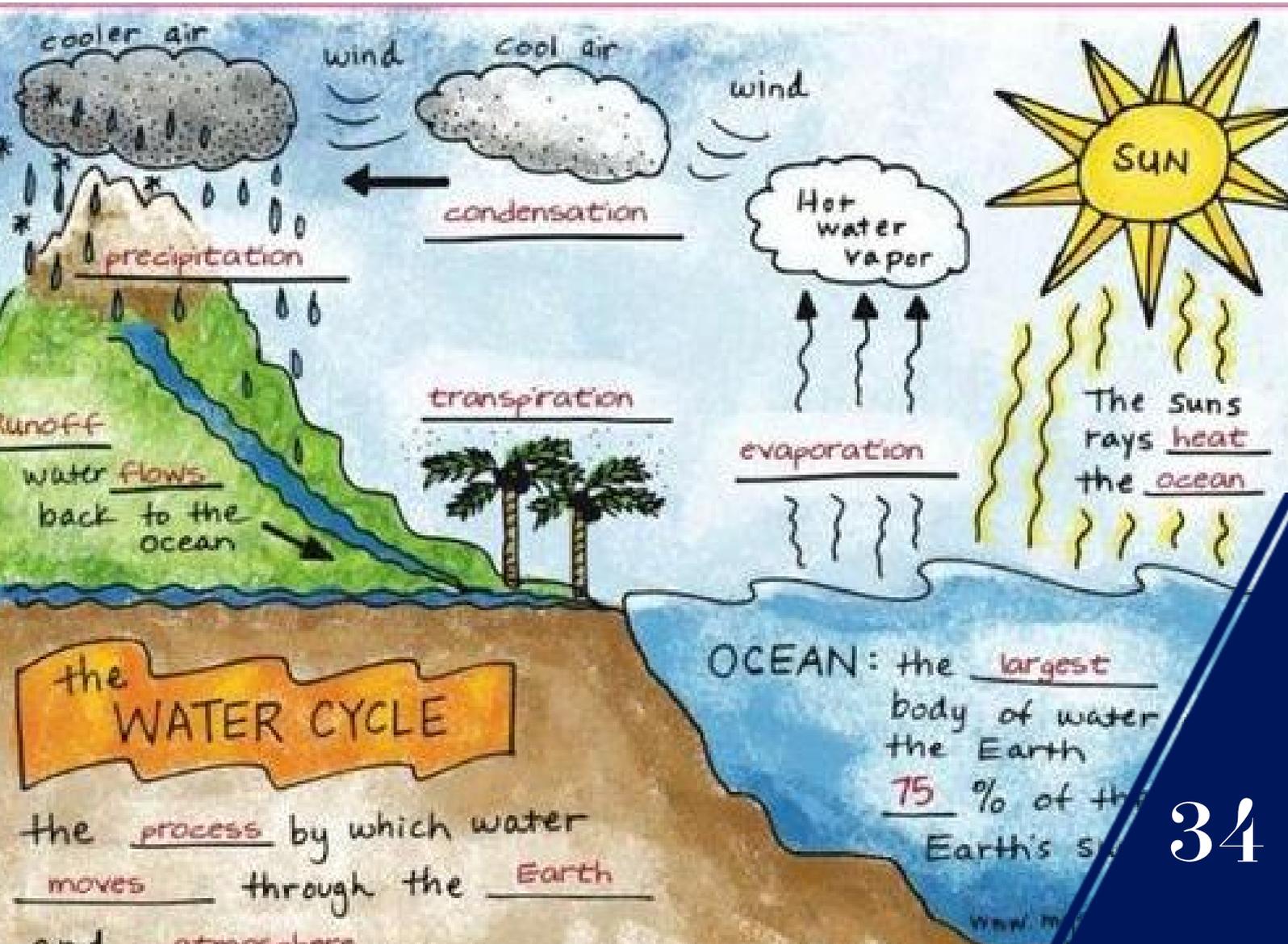


CPP- Cassy

By the little river "Peluche" next to our school- Saint Rémy sur Avre- France



We have learned about the water cycle in nature



6. History

Uses of water in the past

- clepsydras
- watermills
- wash houses

COMPREHENSIVE INSTITUTE
"Nicola Romeo - Pietro Cammisa"
Sant'Antimo Naples - ITALY
Primary School

"Use the water in past"



Mills were important in agriculture as they allowed for the production of large quantities of flour used to make bread. Water mills used the flow of water to turn large waterwheels. A shaft connected to the wheel axle is then used to transmit the power from the water through a system of gears and cogs to work machinery.

Waterwheels had many important uses in the past. Some waterwheels were built alongside grist mills to help mill flour. Today, the idea behind the waterwheel is still used. Modern hydroelectric dams still use the power of flowing water to create electric power with the help of modern machines called turbines.

This easy little experiment doesn't take much: just two empty and clear 2-liter bottles, a metal washer, water, some sticks of ice cream and some bottle caps.



Compr. Institute- Napoli- Italy



Compr. Institute- Napoli- Italy



Compr. Institute- Napoli- Italy



Compr. Institute- Napoli- Italy



Compr. Institute- Napoli- Italy



Compr. Institute- Napoli- Italy



école du bois d'Hauterre St Rémy sur Avre France

We built watermills:
we first had a look at
that one







experiments: uses of water in the past

St Rémy sur Avre:

A group of etwinners prepared and decorated some plant pots in order to make clepsydras out of them.

We tested them: the hole in the stopper makes the difference!
The smallest clepsydra run, during 6 hours.
The biggest clepsydra took 10 minutes.
The medium clepsydra took 4 minutes.

Washing in times without a washing machine



Old times, POLAND



eTwinners from POLAND doing washing



eTwinners from POLAND

Pupils from St Rémy visited the Wash house in town.

We learnt how women used to wash the clothes in the past.



Wash house in St Rémy sur Avre



Washhouse in St Rémy sur Avre

The clothes were made out of linen or cotton.
Women met in the wash house: it was a place for them to have conversations together, too.
Men were not allowed to go in, except the wash house keeper.
It was hard work, especially in winter.

Water and jobs



Tell me more about your job!

Water and Jobs

Students studied on Chatterpix, role-played and drew cartoon.



Merve -Turkey



Water in our jobs

In my class (Kindergarten 2R) we use what is called the Emergent Curriculum where the educator observes her students interest (mostly while they play) and creates activities accordingly. When my students started showing interest in 'The kitchen' it was natural to start our learning on this topic and link it to the eTwinning project Water Water everywhere.

Throughout these activities the children learnt about the importance of water in the kitchen, not only to cook but also to maintain safety and good hygiene practice. We stressed the importance of keeping our hands clean when preparing food and even did an experiment about it.

Water in th kitchen

Jobs: firemen



fireman in Poland



Fireman in Malta



Fireman in Latvia

JOBS RELATED TO WATER

Water-related jobs require a variety of skill, experience, and education levels. Many of these jobs are needed across all sectors.



Meeting with a fireman, POLAND



Helmet for a fireman, POLAND

During the project, **we got to know various professions that deal with water in their work.**

Among these people are fishermen, firefighters, divers, beach lifeguards...

By the way, we talked about daily activities where water is needed. Mostly in the kitchen when we prepare meals and in the bathroom.

We invited a firefighter to our school, who told us about his daily work. He said what equipment is used by firefighters. We could extend the fire hose or wear a helmet

It was very interesting meeting.

Uses of water in every day life



What do we usually drink?

Water is essential to good health and it is our body's principal chemical component and makes up about 50% to 70% of your body weight.

Drinking water

Our favourite mugs and bee watering stations for bees

ideas from Krośnica



Ideas from POLAND



Types of water:

1. Tap water
2. Mineral Water
3. Spring water
4. Well water
5. Sparkling Water
6. Still water

With hot summer temperatures and below average rainfall we should think about little bees. That's why we have made **a bee watering station.**

We used a shallow container and pebbles, marbles, glass beads...

Jennifer



to flush the toilet

to wash my hands



to brush my teeth



to take a shower

to cook

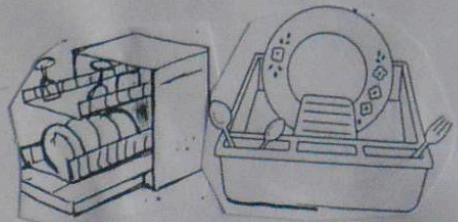


to drink



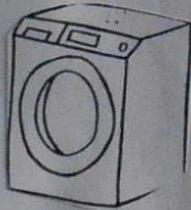
In the bathroom

In the kitchen :



to do the washing up

In the laundry :



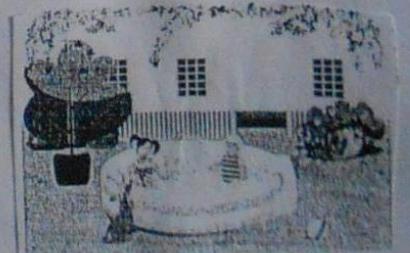
do the washing

In the garden :



to water the plants

for my swimming pool

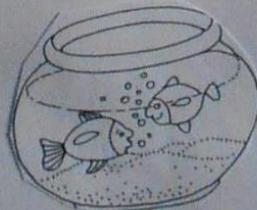


For my pets

to give a bath (to shampoo.)



for the aquarium



At home, I use water...



9. Art with water



painting, handicraft...
singing a common song for the project.

During school lockdown

At home we made some artcraft, following the tutorials from teacher Miss Elaine- Malta



Maelise- France

Aquariums

There is a great collection of aquariums made by partners from Poland.



During the first moments of distance learning, students from Krośnica made aquariums using sand, shells and pebbles.

Some of them used old toys, cardboard boxes, plants

The students, observing the ideas of the project partners, designed their aquariums in an interesting way.



Mike - Poland



Mateusz - Poland



Milena - Poland

aquarium with recycled materials



Emma



Emmy- France



Samuel- France



Beaux-Arts

école Le colombier France:
Nous sommes allés à l'école des Beaux-Arts. Avec l'aide de Kristina, professeur d'arts, nous avons joué avec l'eau et la peinture. Nous avons aussi fabriqué des sculptures avec des matériaux de récupération. Ces sculptures nous ont aidés à amener l'eau de pluie de notre fenêtre jusqu'à notre table de classe. Ainsi on a de l'eau pour peindre !

We went to Fine Arts school . With the help of Kristina, art teacher, we played with water and painting. We also made sculptures with recycled materials. These sculptures helped us bring rain water from our window to our classroom table. So we have water to paint!

Sculptures

De l'eau de pluie à
nos tables !

Rainwater down
to our desks.



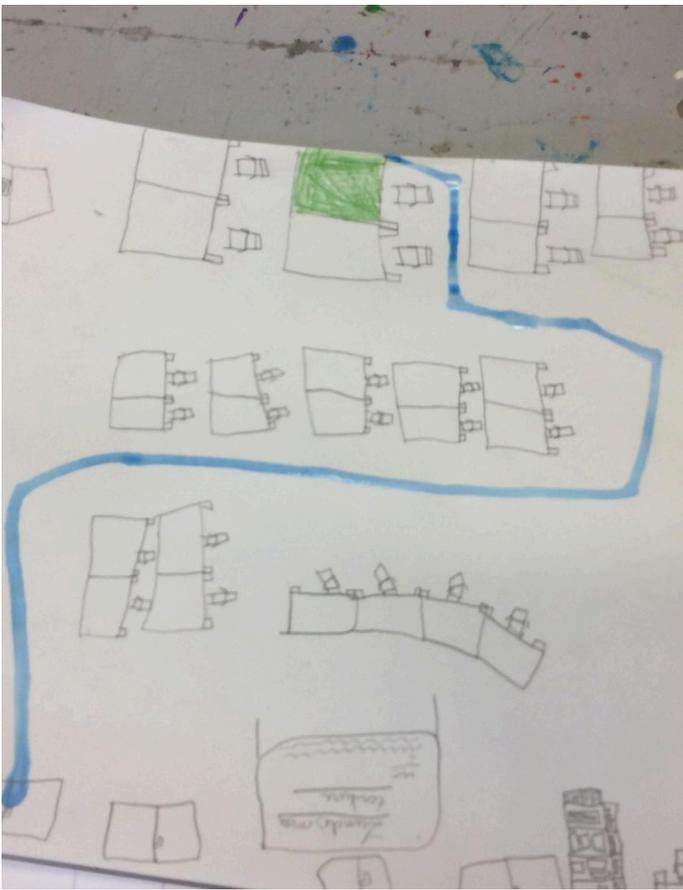
De drôles
de
machines !

Funny and
stranges
machines...



Les étapes de fabrication

How we did: step by step



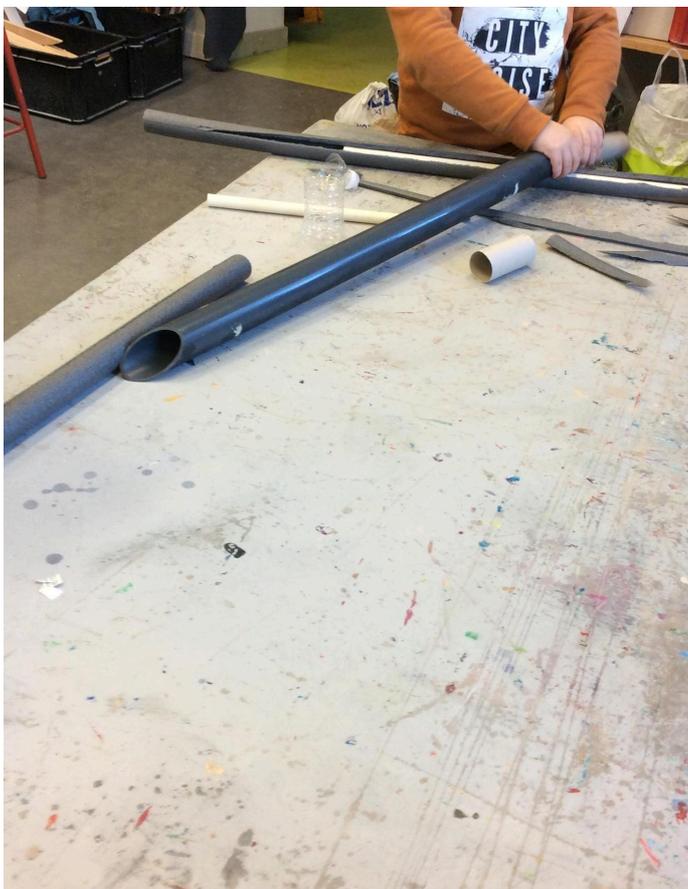
les plans



les matériaux



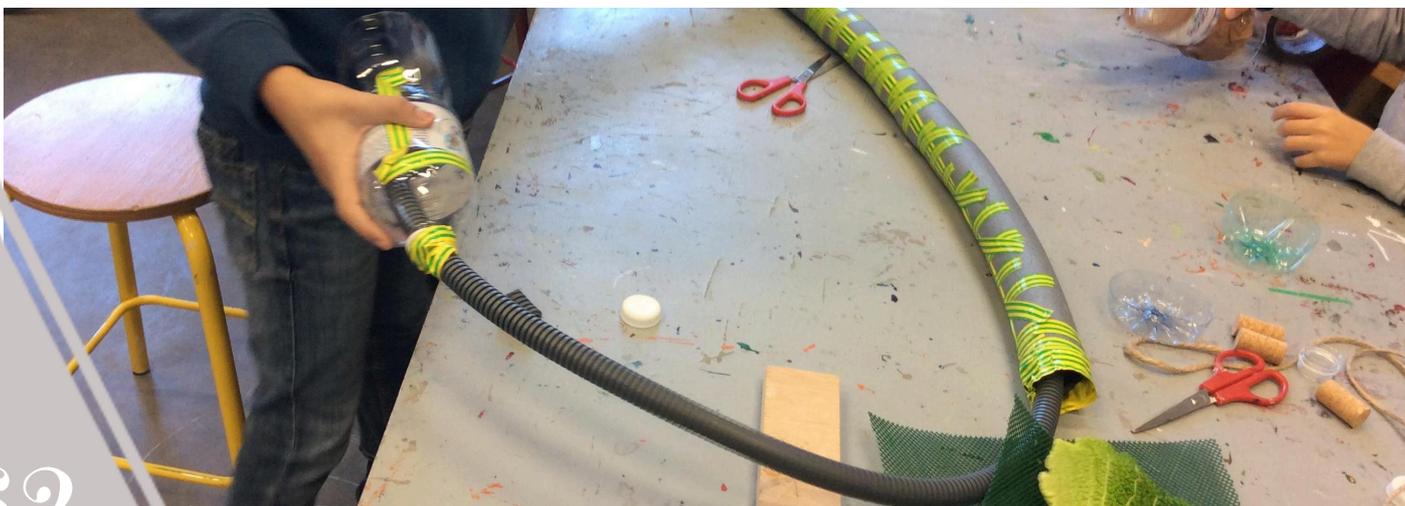
les matériaux

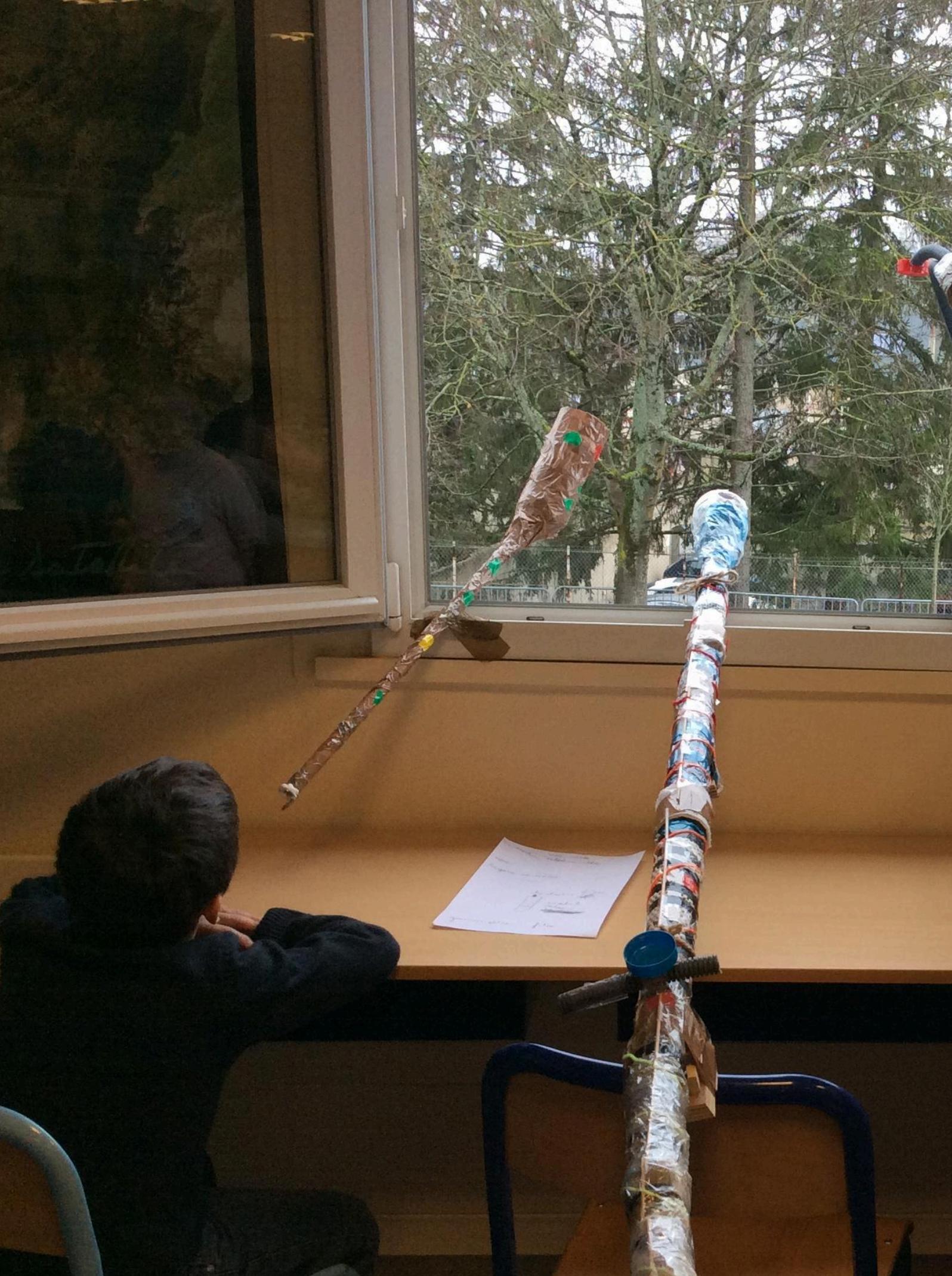


on assemble



on colle





Water, water everywhere !

Un jour de pluie à l'école

A rainy school day! GREAT !!!!!!!



NOS

RÉALISATIONS

OUR CREATIONS



Gouttes colorées

coloured drops



eau colorée



on trempe



on laisse glisser

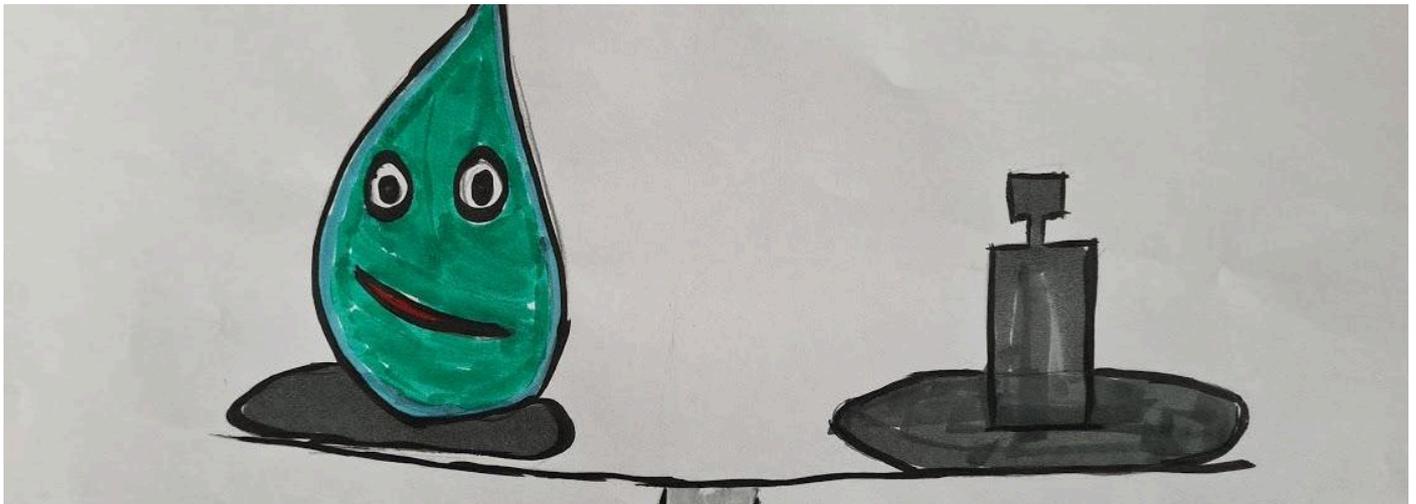


Water Hero, POLAND

Pictures for a song about water.
Each partner class sang .

Thank you Maurizio for your job in the class with the music and lyrics.

All children were happy to sing together even if the on-line meeting was not possible due to the pandemic. Maurizio made it possible by mixing our voices!



Every ddrop counts, POLAND



Save the water, POLAND

We have translated the word water in different languages using an app





OUR PROJECT
LASTED ONE
MORE SCHOOL
YEAR

**DUE TO THE PANDEMIC, OUR COLLABORATIVE WORKING
CONDITIONS WERE DIFFERENT FROM WHAT WE EXPECTED.**

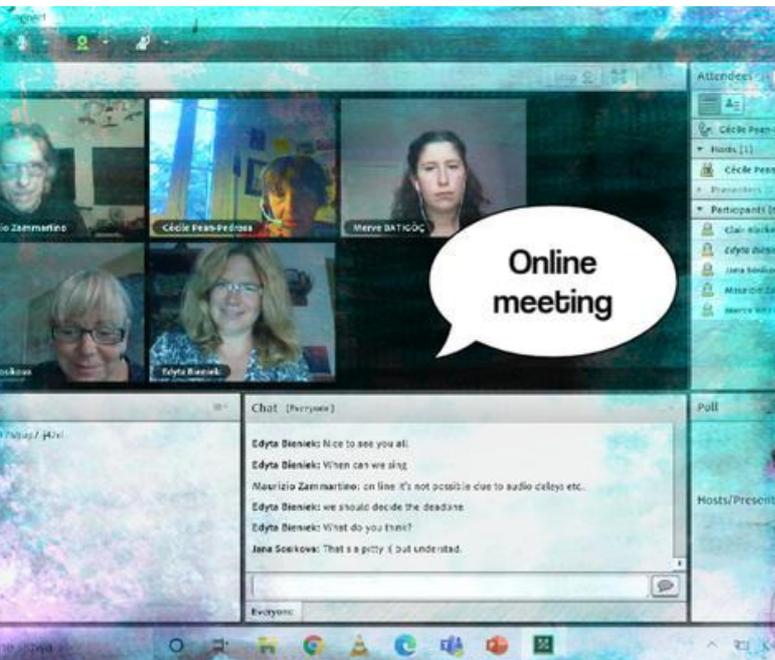
Some partners were able to take over the project with their new class, for others it was impossible.

Now, we close the project and we hope that everyone has benefited from it.

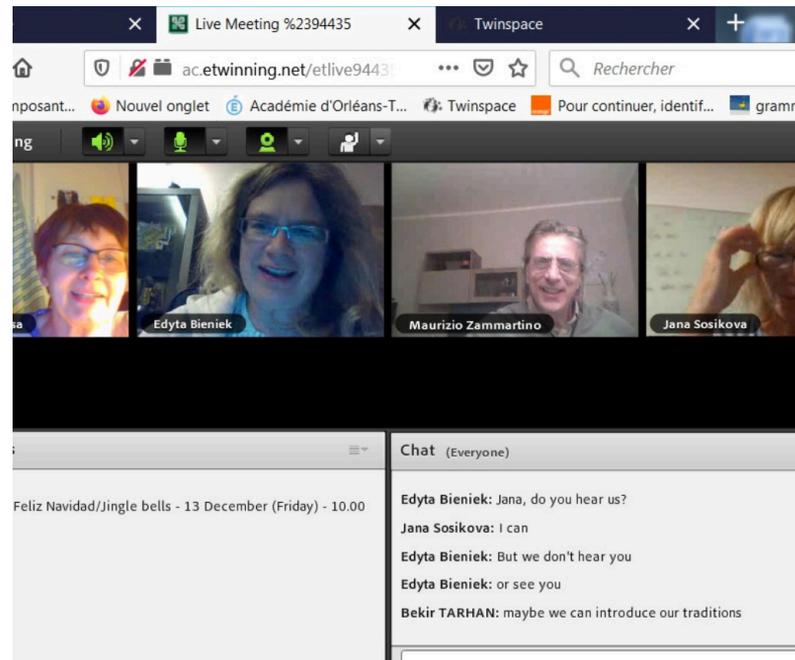
Thanks to every one!

Online meetings

The project partners met online several times and discussed project tasks.



Meeting in TwinSpace



Meeting in TwinSpace

These meetings allowed the project partners to get to know each other better, set the order of tasks and have a good time

Every meeting is important and that is why we contacted online in the TwinSpace, via e-mail and chat.

It was a good team!

WATER, WATER, EVERYWHERE

21.08.2019

Professeurs par pays impliqués dans le projet:

**FRANCE (8), ITALIE (1),
LETTONIE (1), MALTE (3),
POLOGNE (1), REPUBLIQUE TCHEQUE (1),
ROYAUME-UNI (1), TURQUIE (1)**

Racys



eTwinning

Elizabeth Sauser-Mo

Elizabeth Sauser-Mo
Bureau d'assistance na
FRANCE

etwinning project 2019-2021

Water, water, everywhere
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