



Water Project
2021-2022



Erasmus+

Sortie à la Fête de la Science au Village des Sciences de Perpignan 2021-2022



Université de Perpignan Via Domitia Vendredi 7 Octobre 2021



Articles d'élèves
Groupe 3 et Groupe 2

The youth will save our planet



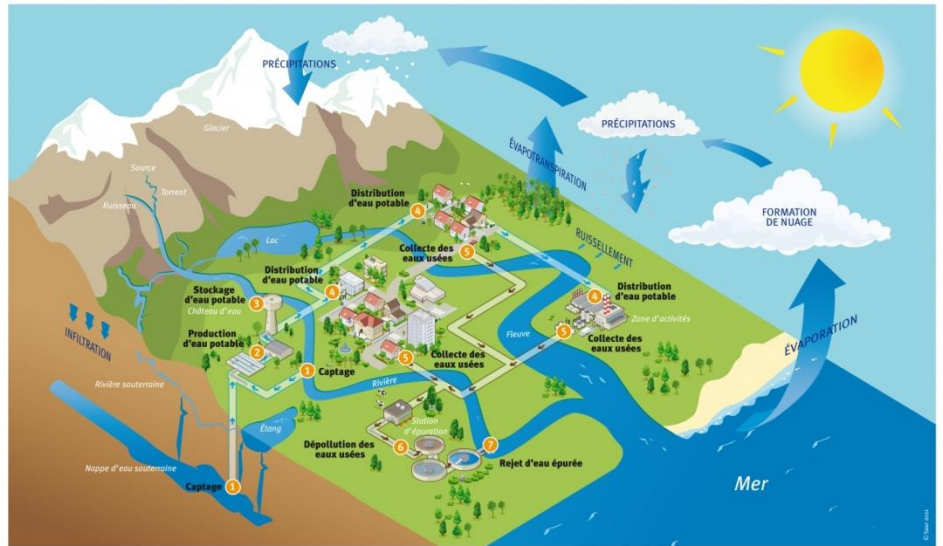
On Friday 8th of October 2021, we went to the UPVD for the science outing. We discovered two workshops. The first one was about the cycle of water by "La Maison de l'eau et de la Méditerranée" from Le Boulou. The second one was the CEO of "Nenuphar" who explained us his project about micro-algae.

First, we listened to a woman who explained us the cycle of water: the sea water begins with evaporation followed by condensation, precipitation, runoff. Then she spoke about another thematic: water in our houses. Finally, she showed us endangered species: tortoises, otters, fishes, eagles of our area. Secondly, we met Frédéric Duong who told us about the Nenuphar project. This project is about micro-algae which are very important to save our planet. Micro-algae can, for example, be useful to treat used water.



Science outing

The 08/10/2021, we, the students of the Water Project A1, went to the stand of MEM (« la Maison de l'Eau et de la Méditerranée ») in the University of Perpignan in the South of France. The topic of the presentation was about the cycle of water and was presented by Julie, the animator of the MEM. She explained that



<https://www.eaudegaronne.fr/eau-et-environnement/respecter-l'environnement/decouvrez-le-cycle-de-leau>

water evaporates by the floods and the sea, to be transformed into clouds and this is condensation. Then the clouds make precipitations which infiltrate under the ground to the groundwater table (used by the forest for example). And to finish, the water goes back to floods, the sea, the lakes...thanks to runoff. And the cycle continues... But the Human has an impact on the cycle : for example, the factories and purifications stations use too much water or polut the water. This have an impact on the nearby ecosystem and on our health.

Group 2 with Jeanne, Lorella, Wafaa, Charly and Yassir

Quelques photos de la sortie





07-10-2021



