

# Fresh water

## **Our local resources**

#### On Monday, April 11th 2011, students from our school visited the local biological

sewage treatment plant in Kluczbork.



It is located in a walking distance from our school, so 44 students and 3 teachers: Ms Mariola Bużowicz-Celna, Ms Lidia Cieplik and Ms Bożena Buska headed for the plant to see how the water from Kluczbork area is cleaned.



Firstly, we visited the control room where we saw the main computer and the machines that run the whole process of cleaning the water.



Then, we saw the actual reservoir

#### where the water goes through the process of cleaning.



We have learnt that for this process special kinds of bacteria are used in our biological plant.



It is through special pipes that the right amount of oxygen is provided for those bacteria. The whole process is carefully monitored 24 hours a day.



### Our reservoir is 4 metres deep and can contain 20 000 m3 of water.



The cleaning process ends when the water ...





