**ERASMUS PROJECT**

**ENERGYTECH**

Test students’ previous Knowledge

The first activity of the project focus on previous Knowledge. Using brainstorm, we found out that:

* Children mainly mentioned that they Know four energy sources: wind 51%, sun 42%, fuel 32% and energy of water 30%. They Know sun as energy source because almost every house in Cyprus uses solar water heater. They also Know wind as energy source because they studied about wind energy park and solar panels.
* The most common type of energy among the pupils was electricity 59%, hydroelectric energy 61% and Kinetic energy 30%. Children know electricity because is the most common energy in Cyprus. Pupils mentioned hydroelectric energy because their classmates explained to them a lot of things about this energy through the experience they had from their visit in the mill in Zeberio. They also know kinetic energy because they studied this energy in Technology subject.
* Children know mainly electric appliances 48% and gasoline powered devices 28%, because they have them in their houses. They also mentioned wind powered devices 22% and solar devices 4%. The last two kinds of devices are new in Cyprus. Children learned about wind powered devices because they studied a windmill in Greek lessons.