

## GOAL NR. 7

### Clean and affordable energy for all

In 6<sup>th</sup> grade, we worked with this goal for 3 weeks. We included the subjects: Science, English, Literature, Art and Ethics.

The pupils worked with different energy sources, hydro energy, solar energy, wind energy and biomass energy. Since Norway get 95% of their energy from water, this was what we talked about the most. We wrote pros and cons for each of the energy sources.

One day we visited the waterfall in Moss, where they produce electricity. There were no water in the fall on the day we visited, but we had a fun and rainy day. All the pupils made sketches.



Moss has the worlds biggest electric ferry, it goes across Oslofjorden from Moss to Horten. We had an excursion with the ferry. The first officier on the boat explained and answered all the pupils questions. It was an interesting hour.



We hope that the focus on energy may have made the pupils more aware on how much electricity they use in their daily lives.

They got some insight (we hope) into how different types of energy are produced, and how different countries use different types of energy as their main source.