

Mobility - Netherlands

February and April 2026



Mobilities with our partner from The Netherlands:

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RSG Tromp Meesters in Steenwijk

Subject: Environmental Awareness

As part of the exchange, the students explored various topics in the field of environmental education.

In Germany, the focus was primarily on renewable energies. The first step was defining renewable energy: What is renewable energy? Following this, working models (wind power, photovoltaics, hydrogen combustion engines, etc.) were created using various construction kits. The students built their models in groups and filmed short videos for presentation.

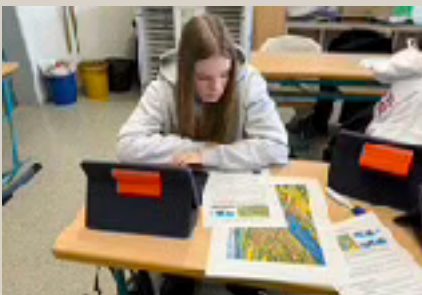


The second part of the project explored the possibilities for renewable energies in a fictional small town. Here, the students analyzed the potential using a map of the town, placed the models in different locations, and created PowerPoint presentations.

The third part of the project focused on the environmentally friendly school of the future. Here, the students designed their dream school.

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They were also supported by the mayor, who answered their questions about renewable energy in the town hall's council chamber.



In the Netherlands, work on renewable energies continued. The focus here was primarily on the physical and chemical aspects. For example, photovoltaic cells were built using various methods to charge personal smartphones.



Furthermore, waste was collected, sorted, and analyzed. Subsequently, art objects were created from the cleaned waste.

At the museum, the topic of electric transportation was explored.