

Little Guardians of the Earth

Group: POKŠT

Tauragė Nursery School–Kindergarten "Kodėlčius"



PROJECT DESCRIPTION

The project "Little Guardians of the Earth" was carried out in the POKŠT group at Tauragė Nursery School-Kindergarten "Kodėlčius".

During the three-week project, children explored environmental protection through hands-on STEAM activities. They learned how to sort waste correctly, investigated the properties of different materials, discussed recycling, discovered renewable energy sources and developed environmental responsibility through experiments, creative tasks and teamwork.

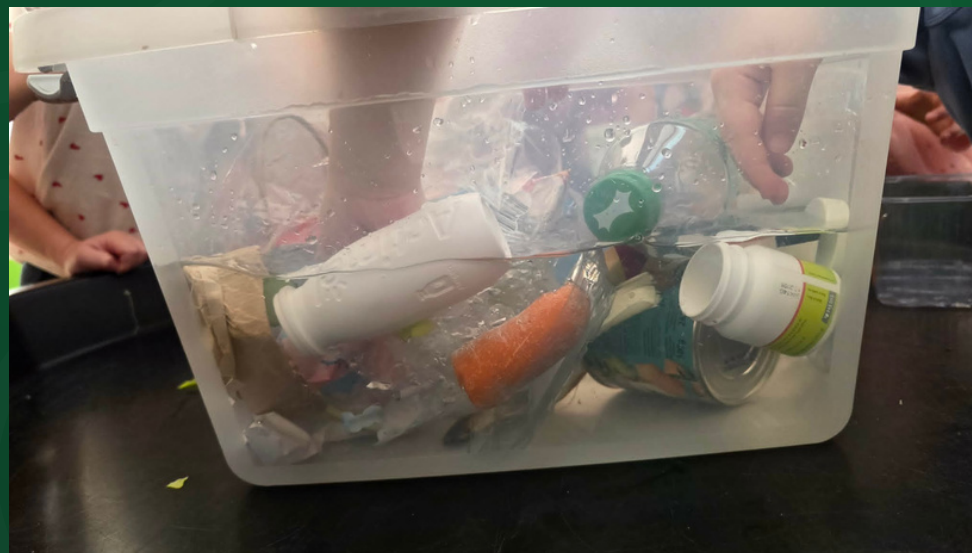
The project encouraged curiosity, critical thinking, cooperation and respect for nature while helping children understand that everyone can contribute to protecting our planet.



LEARNING THROUGH RECYCLING

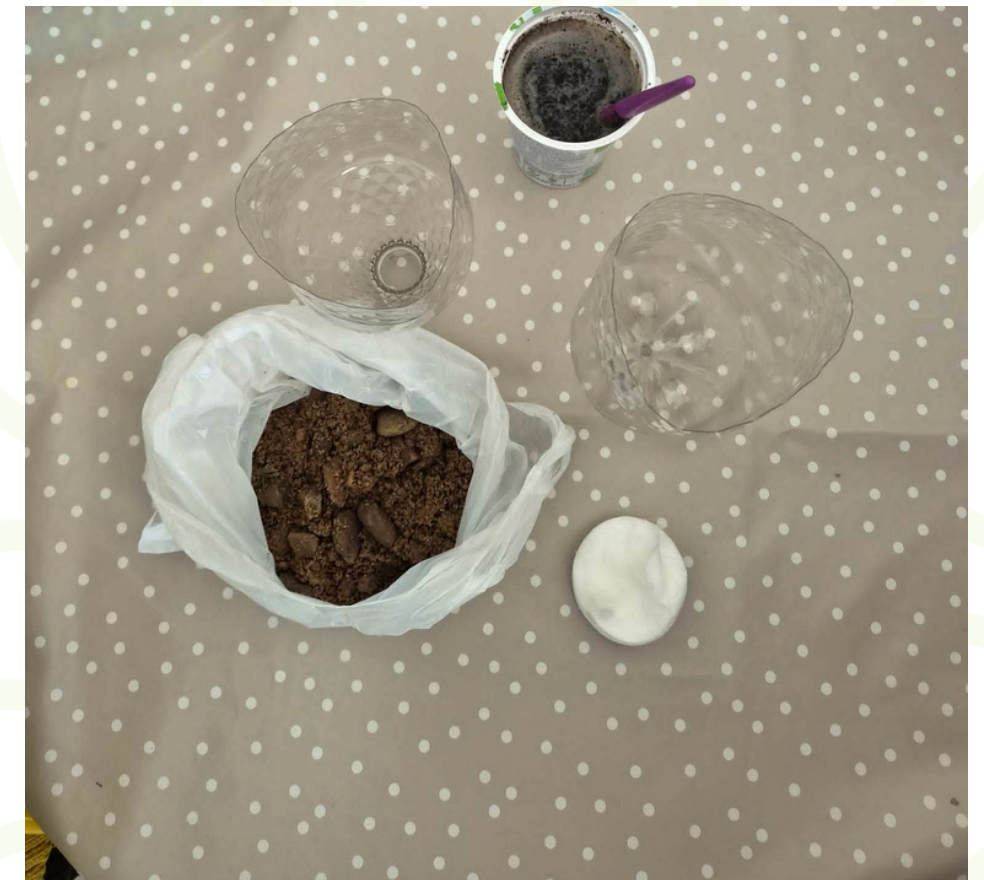
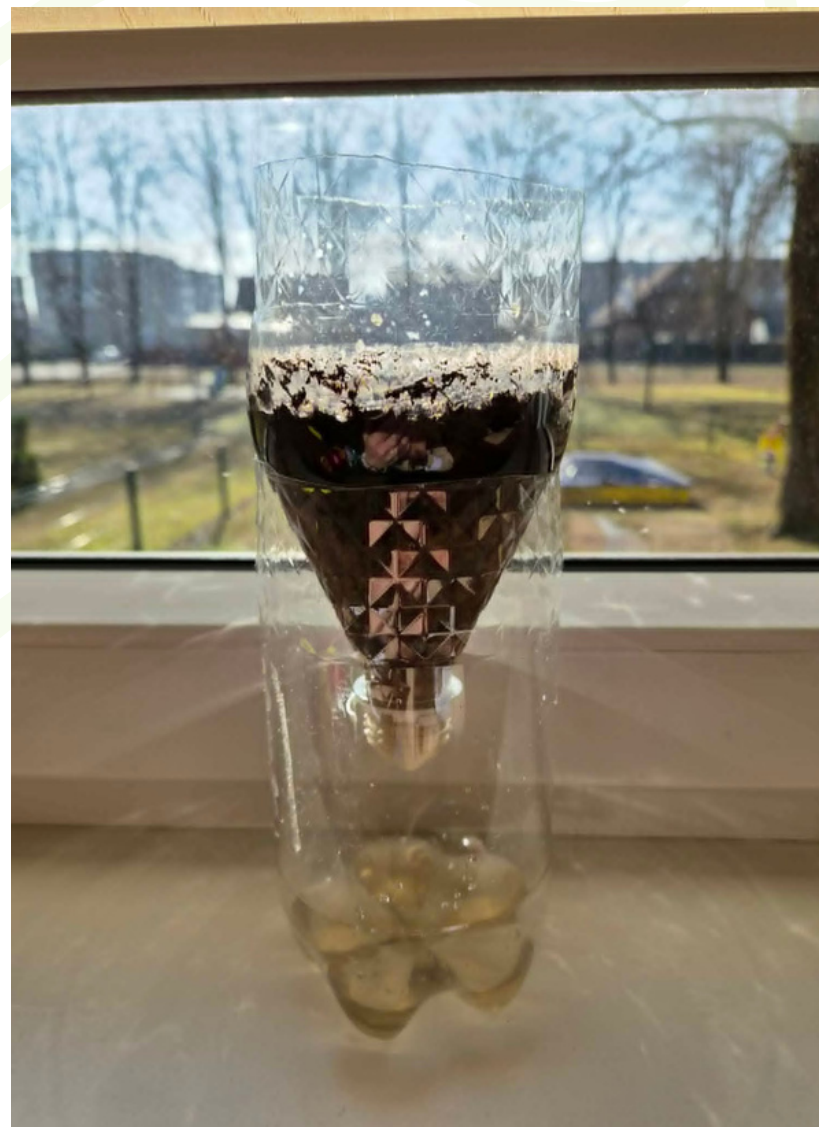
During the first week, children explored different types of waste and learned how to sort recyclable materials correctly. They observed everyday packaging, compared materials, discussed where waste should be placed and practiced recycling through hands-on activities.

By sorting plastic, paper, metal and glass, children developed environmental awareness, observation skills, logical thinking and teamwork. Outdoor activities reinforced their understanding by applying their knowledge in real-life situations.



DISCOVERING CLEAN WATER

Children investigated how polluted water can be cleaned through a simple filtration experiment. They observed the filtration process, compared the results and discussed the importance of protecting water resources. Through hands-on exploration, children developed scientific thinking, curiosity and environmental awareness.



CREATING A GREENER FUTURE

Children explored renewable energy by investigating how wind can generate clean electricity. They designed and built simple wind turbines and created a model of the Earth using recycled materials. Through collaborative, hands-on activities, children developed creativity, problem-solving skills, environmental awareness and an understanding of sustainable living.



TOGETHER FOR A SUSTAINABLE FUTURE

Throughout the project, children discovered how everyday choices can help protect our environment. By sorting waste, exploring water filtration, creating wind turbines and using recycled materials, they learned that everyone can contribute to a cleaner and greener world.

The project encouraged curiosity, creativity, teamwork and responsibility while helping children understand the importance of caring for nature from an early age.

