

STEM for the Youngest



Liceo Scientifico *G. Ferraris* & Università dell'*Insubria* | Varese | Italy

Science for Kids

High school students do science for the youngest

WHAT: Science for kids is a project designed by high school students for preschool and primary school children.

WHY: Its aim is to introduce them to the observation of natural phenomena, to create a sense of wonder and foster their understanding of fundamental scientific concepts.

HOW: During the lab sessions, every student goes through four experimental areas, each dedicated to a different element: earth, air, water, and fire.



A website to present the project, manage bookings, and collect feedback has been implemented by the high-schoolers.

To see our students conduct laboratories and to witness the wonder of the younger children experiencing science firsthand has been the biggest reward for us as teachers.