## STEM Education for Sustainable Development



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## When little hands come together, anything is possible

- the project presents creation and design of activities for a family farm
- students planted seedlings that they had used at setting up a hydroponic growing system as a method of ecological and sustainable cultivation
- they have also created plant terrariums, representing small gardens in glass containers, to demonstrate a sustainable system for plant growth
- students have created different materials in foreign language, using ICT technologies, as a way of advertising their products.
- website featuring a web shop was created for product placement.







The aim of the project was to introduce the students to the entrepreneur association, to familiarize them with the topic of establishing a family farm or starting their own business, and to educate them in field of using various digital tools which will be beneficial for their further education.

Cooperative approach in dealing with the topic of sustainable development, ecology, entrepreneurship, marketing, training for handling ICT tools and guidance to students for their further education.