

STEAM in Education



Mateja Godec, Gimnazija Franca Miklošiča Ljutomer, Slovenia

Interdisciplinary Subject – Research



How to Become a Junior Researcher at GFML

OPTIONAL COURSE

We offer a two-year optional course for 2nd and 3rd year students. The primary interdisciplinary objective is to teach students various research approaches and methods.



FIRST YEAR

Students complete short authentic tasks and two major projects: researching and editing statistical data and exploring entrepreneurial ideas, conducting market research and creating prototypes.

SECOND YEAR

Students select a field of interest and a school mentor to guide them in preparing a research project. They participate in research tasks at the Regional Meeting of Young Researchers. This event allows them to present their work publicly and receive feedback from experts in their chosen field.



PROMOTION

We encourage students to expand their research and promote their findings. They prepare an article for the school publication and appear in the school news programme as part of their obligations.



The aim is to develop lifelong skills, such as data management, argumentative writing, public speaking and presenting one's work effectively.