LEAF

Project No. 2022-1-R001-KA220-SCH-000086884



https://leafbiodiversity.eu



Learn biodiversity through Environmental Action For the community

BACKGROUND

LEAF is an Erasmus+ key action 2 project that started on September 1st, 2022, and will last until December 31st, 2024. Through the project, an innovative methodology will be developed for teachers to, on the one hand, improve their teaching skills on environmental education, and on the other hand develop in students a set of skills like critical thinking, problem-solving, creativity, and ability to work with others.

At the same time, students will feel more engaged in issues affecting their local community, possibly becoming change-makers by adopting behavioral changes that are more inclined to preserve nature.

ACTIVITIES (SO FAR)

KICK OFF MEETING - organized in Biot, France in the late 2022. was the first meeting of the consortium which kick-started our project. At the meeting, partners divided the responsibilities and set up the first tasks for the project.

SYLLABUS - defined and ready for content development for the Handbook that will be produced in the next phase.

DISSEMINATION - brochures and posters are developed, website is almost ready and publicly available.

WE-LAB KIT - purchased and ready to be used with the target groups in the next phases of the project.



Source: https://www.dnaphone.it/en/we-lab-2/





EXPECTED RESULTS

LEAF TEACHER'S HANDBOOK AND COMPETENCE FRAMEWORK

Instructional resource for secondary school teachers in the field of science and biology to guide them towards the design and implementation of Service Learning-inspired initiatives addressed to plant biodiversity. The Handbook will mix theoretical contexts and rationale with practical insights based on the use of the WE-LAB kit, a portable laboratory to analyse solid and liquid samples.

LEAF ONLINE ACADEMY AS A SOCIAL LEARNING ENVIRONMENT

An open online environment hosted on Moodle that will be useful for secondary school teachers and leaders to integrate the learning path taken with the Handbook. It will host a set of complementary resources (i.e. the Toolbox) like proposals for activities, project concepts and strategies, templates, assessment sheets, and digital resources, delivered in a variety of formats.



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