



Call2Nature

WP4 Connected Activity - Green Tech Innovator

PROJECT REFERENCE NUMBER:
2022-1-IT03-KA220-YOU-000085032



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The idea of the Connected Activities is to complement the modules developed, as well as mirror WP3's manual to provide trainers and young people with material to embrace the digital world as a tool to do good in the physical world. These "activities" can be an adaptation of your WP3 activities to the digital world when possible, and reflect on the way the natural world and disconnection from the digital world in WP3 can lead to an improved knowledge on how to employ the digital world as a method to promote nature and change our attitudes in WP4.

Competence Area	Green tech essentials		
Topic	GREEN TECH ESSENTIALS		
Transversal competence(s)	<input type="checkbox"/> TEAMWORK <input type="checkbox"/> CRITICAL THINKING <input type="checkbox"/> FUNDING ACQUISITION	<input type="checkbox"/> EMPATHY & RESPECT <input type="checkbox"/> BIODIVERSITY <input type="checkbox"/> SUSTAINABLE DEVELOPMENT GOALS	<input type="checkbox"/> SENSE OF INITIATIVE <input type="checkbox"/> LEADERSHIP <input type="checkbox"/> INNOVATION
Name of the activity	Green Tech Innovator		
Learning Outcomes	This individual activity encourages participants to think critically and innovatively about green technology solutions that can contribute to environmental sustainability and align with Sustainable Development Goals (SDGs). Through independent exploration and research, participants will develop a sense of initiative in addressing environmental challenges and promoting nature-friendly technology.		
Methodologies used	<ul style="list-style-type: none"> • Experiential Learning • Project-Based Learning • Gamification • Dialogue and Discussion 		

	<ul style="list-style-type: none"> • Peer-to-Peer Learning • Arts and Creativity • Community Engagement • Online campaign • Digital collaborative activity
Step By Step Description	<p>Step 1: Topic Introduction (15 minutes)</p> <ul style="list-style-type: none"> - Introduce participants to the concept of green technology and its importance in addressing environmental issues. - Provide an overview of Sustainable Development Goals related to environmental sustainability. - Emphasize the role of innovation and individual initiative in finding solutions to environmental challenges. <p>Step 2: Research and Idea Generation (1.5 hours)</p> <ul style="list-style-type: none"> - Each participant selects a specific environmental problem or challenge to focus on. - Encourage participants to conduct online research to gather information about existing green tech solutions, relevant SDGs, and case studies. - Guide participants in brainstorming ideas for innovative green tech solutions that address the chosen environmental problem. <p>Step 3: Solution Development (1.5 hours)</p> <ul style="list-style-type: none"> - Participants develop a detailed plan for their green tech solution, including its features, benefits, and potential impact on the environment. - Encourage participants to think creatively and consider factors such as feasibility, scalability, and cost-effectiveness. - Provide resources and support for participants to refine their ideas and develop a comprehensive solution proposal. <p>Step 4: Presentation Preparation (30 minutes)</p>

	<ul style="list-style-type: none"> - Participants prepare a brief presentation outlining their green tech solution, including its objectives, features, and potential applications. - Encourage participants to use visual aids, such as slides or infographics, to enhance their presentations. - Remind participants to practice their presentations to ensure clarity and confidence. <p>Step 5: Presentation and Reflection (30 minutes)</p> <ul style="list-style-type: none"> - Each participant presents their green tech solution to the group, highlighting its innovative features and potential impact. - After each presentation, facilitate a brief Q&A session for participants to ask questions and provide feedback. - Conclude the activity with a reflective discussion on the challenges and opportunities of developing green tech solutions and the importance of individual initiative in driving environmental innovation.
Required Materials	<ul style="list-style-type: none"> • Internet access for online research • Presentation tools (e.g., PowerPoint, Google Slides) for creating presentations • Optional: Whiteboard or flip chart for brainstorming and idea generation
Activity Evaluation/Reflection	<ul style="list-style-type: none"> • Ask participants to reflect on their experience and evaluate their green tech solutions in terms of creativity, feasibility, and potential impact. • Encourage participants to share insights and lessons learned from the activity. • Emphasize the value of individual initiative in driving environmental innovation and encourage participants to continue exploring opportunities for green technology development.



**Useful
Resources
(not
mandatory)**

Ex. videos, websites, tools etc



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