



Open: Wide Minds to Find Eco Virtual STEAM Solutions
Against Climate Change!
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WI-MI CSP Training Tool-kit



WP3 main product is Community **Science Projects Training Toolkit.** In our rapidly evolving global landscape, cultivating a profound understanding of climate change among young learners is not just a pedagogical necessity but an ethical imperative. This introduction unveils a comprehensive and expansive toolkit meticulously crafted for primary school educators, harnessing the transformative potential of STEAM education to instill environmental consciousness and activism.

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Toolkit content

- NFL learning and teaching model in climate change education adapted STEAM and Community Science Projects
- Blended/Hybrid Learning and Teaching Approaches, STEAM Integration and Community Science Projects to fight against climate change
- Natural and adventure-based learning to fight against climate change
- STEAM Activism and Climate Change Education
- 21st century skills development strategies and tools through the use of STEAM and CSPs, such as critical thinking, problemsolving, creativity, analysis, analytical thinking, design and effective communication

This comprehensive toolkit transcends traditional pedagogical boundaries, offering primary school teachers a multifaceted approach to climate change education. By infusing STEAM principles and drawing from professional examples, the toolkit becomes a dynamic and practical resource, empowering educators to shape environmentally conscious citizens who are not only knowledgeable about climate change but actively engaged in its mitigation.

