## Digital Technologies in STEM Education



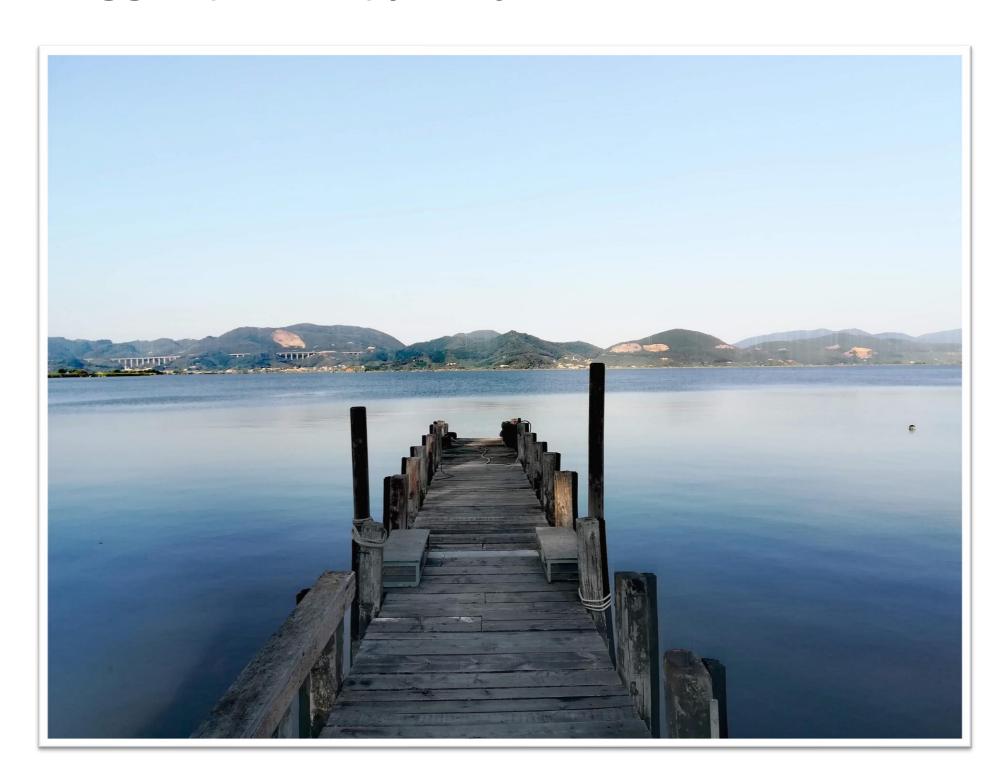
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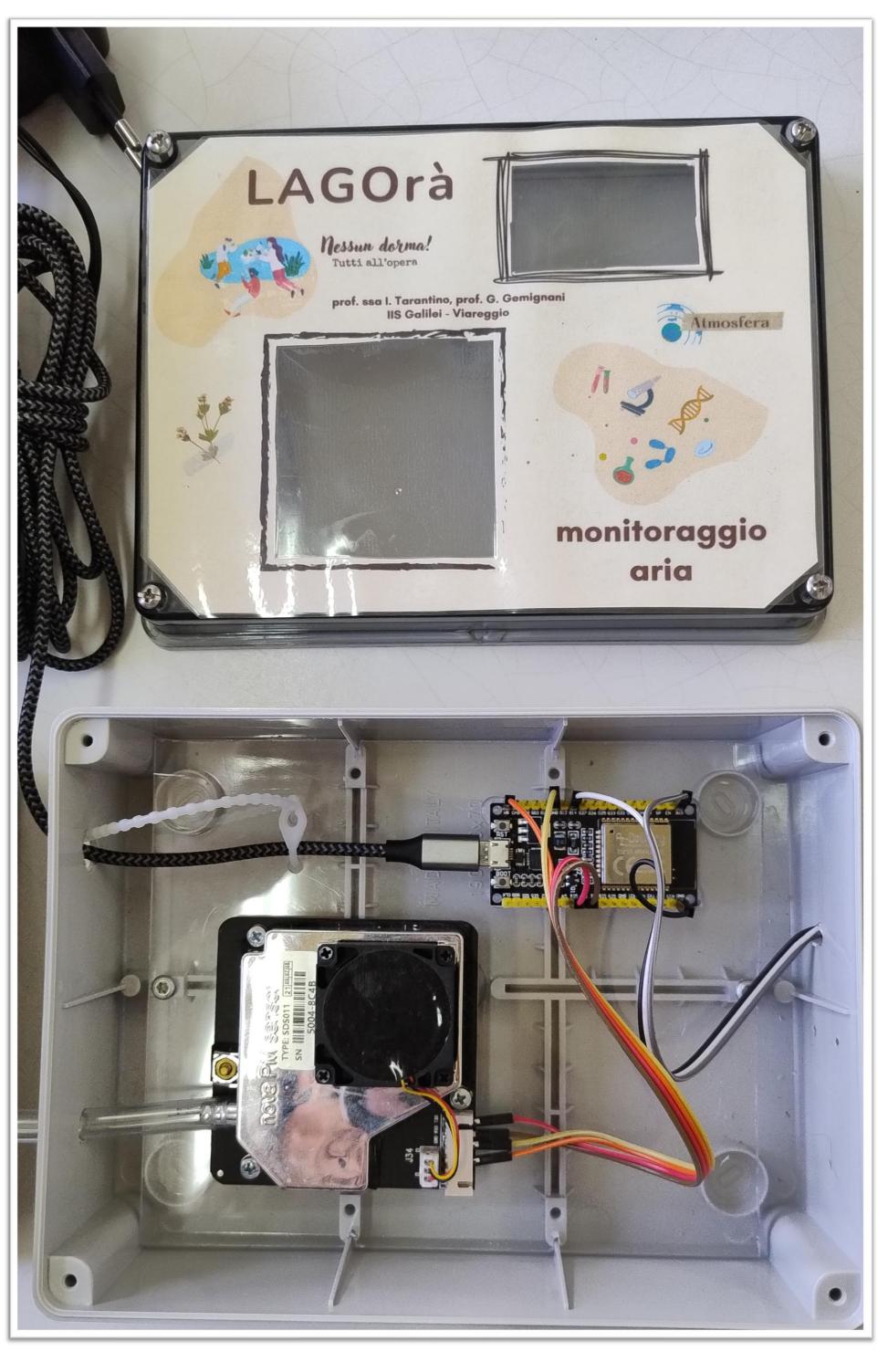
## LAGOrà

## Nessun dorma, tutti all'opera

LAGOrà is a project that aims to make students agents of change and proactive in the face of environmental challenges. With low-cost technological instruments built by pupils and looking for possible solutions that transform problems into resources, the students monitor a critical ecosystem near the school, Massaciuccoli Lake, an area loved by the composer Giacomo Puccini, rich in biodiversity but strongly threatened by anthropic and climate change. rich in biodiversity but strongly threatened by anthropic activities and climate change. This project suggests a method that can also be applied to other realities, capable of involving the entire school, local and scientific community.







"Anyone who saves a lake is as if he saved an entire world"