DIGI EDU HACK 2025

INSTANT INCLUSION

“Different Minds, United Learning”

Istituto di Istruzione Secondaria Superiore
Salvatore Trinchese

THE PROBLEM

Traditional school : **different** needs, cognitive **difficulties**

Challenges: **learning** pace, memorization, participation, exclusion

Need: **personalized** learning, tools, inclusion

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INSTANT INCLUSION

THE SOLUTION

- Digital tool: **adaptive** lessons
- Strategies: chunking, spaced repetition, active recall, multisensory
- Effects: better understanding and **memory**
- Personalization: pace, **content**, presentation

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Target:

teachers, **all** students of **all** grades

Impact:

supports cognitive styles, reduces **difficulties**, increases **inclusion**

Benefits:

targeted **support**, balanced lessons, engagement, **motivation**, autonomy

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Create Lesson Plan

Enter your topic and customize for your students' needs

Topic Input Method

Text Input | File Upload

Topic or Curriculum Content

e.g., Photosynthesis in plants, The water cycle, Fractions and decimals...

Grade Level

Grades 6-8

Special Educational Needs (Optional)

- [ ] Dyslexia
- [ ] ADHD
- [ ] Autism Spectrum
- [ ] Learning Difficulties
- [ ] Visual Impairment
- [ ] Hearing Impairment

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Innovative Aspect, Transferability, and Economic Sustainability

The tool uses cognitive neuroscience to personalize teaching in an accessible way. It works in many schools and curricula. It’s cheap, scalable, and easy to adopt.

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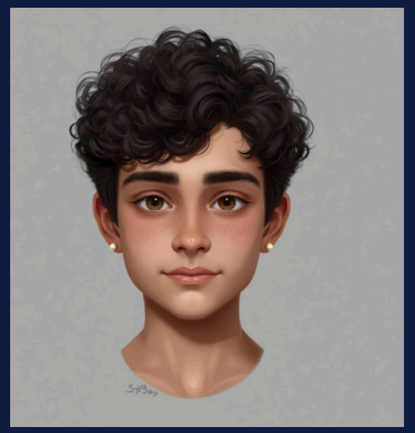
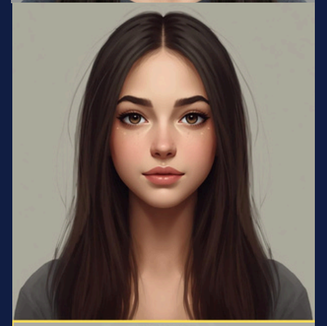
THE TEAM: ZEROGAP

Programmers:
Conversano Luca
Tommasi Pietro



Logo Creator
Turco Maurizio



Presentation Makers
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THANKS FOR
THE ATTENTION