

8 use cases for Maker's Red Box

Serving educators, students and institutions across the globe

Explore the transformative power of Maker's Red Box through real-world success stories from educators, students, and institutions worldwide. Find the scenario that matches your educational environment and learn how Maker's Red Box can meet your unique needs.

1. Future-proof skill development for experts an education centers



Mixtúra, Center for Creativity and Educational Technology, Iceland

Challenge: Seeking practical, skill-focused EdTech products for widespread implementation.

Result: Empowering Reykjavik schools with pedagogically sound course materials, positively impacting skill development and aligning education with future needs.

2. Resources for makerspace teachers



Al-Bayan Bilingual High School, Kuwait

Challenge: Lack of comprehensive course materials for makerspace classes.

Result: MRB served as the backbone for STEAM classes, realizing a true makerspace with people, a place, tools, and quality course materials.



3. Inclusive, differentiated teaching for diverse learners



SJABI Puurs (Sint-Jan Berchmansinstituut), Belgium

Challenge: Engaging students with varying skills and learning abilities.

Result: Creating a motivating, inclusive STEAM learning environment, where students participated equally, fostering creativity, collaboration and tech skill development.

4. Career orientation programs



Collaboration with Huawei, Hungary

Challenge: Empowering female high school students to pursue careers in engineering and IT

Result: Aided students in exploring new career paths using the MRB Green Engineers course materials.



5. Education-focused CSR opportunities for companies



Collaboration with Google.org, Hungary

Challenge: Addressing educational disparities for disadvantaged children.

Result: Providing skill-building courses, empowering participants and opening new career possibilities.

7. Fuelling IB schools with STEAM educational resources



Budapest British International School, Hungary

Challenge: Finding design-oriented STEAM le ssons that align with the IB curriculum.

Result: Effortless integration satisfying international standards and fostering diverse skill development.

6. Upskilling educators for EdTech integration



MMSZ Tiszabura Primary School, Hungary

Challenge: Educators adapting to evolving EdTech tools.

Result: Upskilling teachers through practical, hands-on experiences, empowering them to integrate technology for enhanced skill development.

8. Language teaching at bilingual schools



Kőrösi Csoma Bilingual Baptist High School, Hungary

Challenge: Teaching English in a bilingual environment.

Result: Following a successful pilot, the MRB City of the Future course was used in the language preparatory grade as a tool to teach English.

CONTACT US

Interested in Maker's Red Boxes and how to make them work for you? We are all ears.

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