







mozaLearn

Innovative Education: A bridge between traditional and digital



16th October 2015, Frankfurt Ildikó Török



Requirements of successful education

Successful education

- its protagonists are **teachers and pupils**
- it's delivered most successfully when focused on the direct human relationships between them
- its primary arena is the lesson

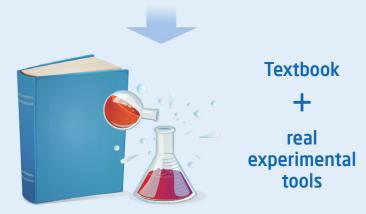
Its content:



Optimal amount of well-structured knowledge

Well-organized skill developing tasks

Effective visualization



The composition of content and the preparation of syllabuses and well-edited textbooks is the **PROFESSIONALS' task**.

How can IT tools make education more effective?



How can IT tools help?

Common mistakes of education managers:

that it is enough for teachers to get the most up-to-date IT tools, and that everything can be found on the Internet.





- Teachers need hardware and software optimized for education.
- This ensures any tools essential for the given lesson are at hand for the teacher.



Technology vs. Traditional Education

- Technology changes faster than teaching methods
- Students use technology with ease
- Teachers are hesitant to use technology
- This is the paradox: we need a solution to suit both parties





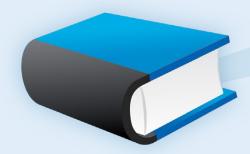




The bridge between traditional and digital education

The structured material of textbooks is integrated and combined with the possibilities provided by digital tools.





- traditional tool, popular among teachers
- ensures the completion of the curriculum in content and on time
- reliable syllabus written by experts
- logically structured text and the substance can be annotated









mozaLearn

The mozaLearn integrated digital educational system combines the advantages of both tools.

Computer



- modern tool, popular among pupils
- interactive, can be completed at an individual pace, provides broad background knowledge
- variety of activities, games, tools
- illustrative, visualizes processes through animations







mozaBook



Digital textbooks in classrooms enriched with spectacular elements

From the first time teachers use mozaBook they feel comfortable having their well-known textbooks on the board. This encourages them to explore more and find that they can easily use the digital content the book is enriched with.

Ready-made visual materials, icons for digital content (3D animations, video and audio files, images, etc.) are inserted to the appropriate places of the textbooks.













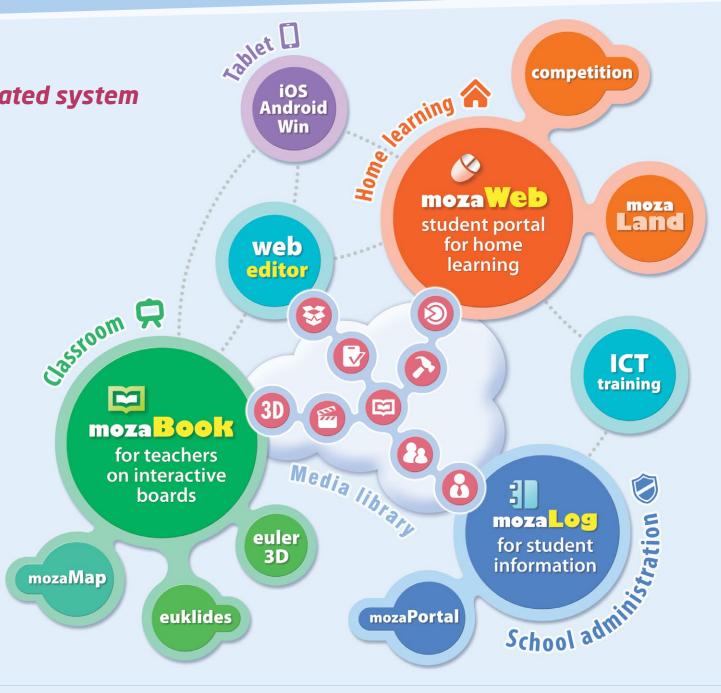






The **mozalearn** integrated system

- The base of the system is the **mozaBook** software suite developed for classroom work.
- For pupils, it can also be accessed via the Internet (mozaWeb) using the same educational environment at home they have met during the lesson at school.
- Provides extensive school administration possibilities.
- An up-to-date tool system helps to process the curriculum more easily.



The future of digital education

• The change to digital education should be gradual

 Create quality content for teachers

Provide teacher training

 Invest and innovate now: stay ahead of digital demand







Thank you for your attention!





Ildikó Török

E-mail: ildiko.torok@mozaweb.com

Phone: +36 30 269 1 279

