ONLINE PRACTICAL WORK

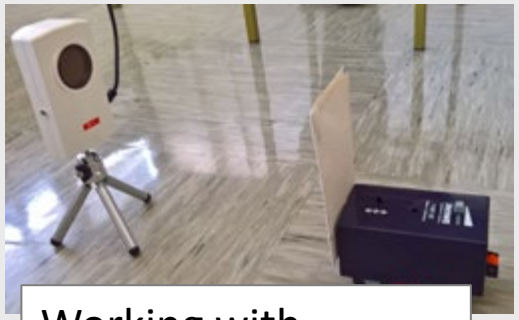
Sanja Jedrinović

University of Ljubljana

Center for the use of ICT in pedagogical process

ENCOURAGING ACTIVE PARTICIPATION, COLLABORATION…

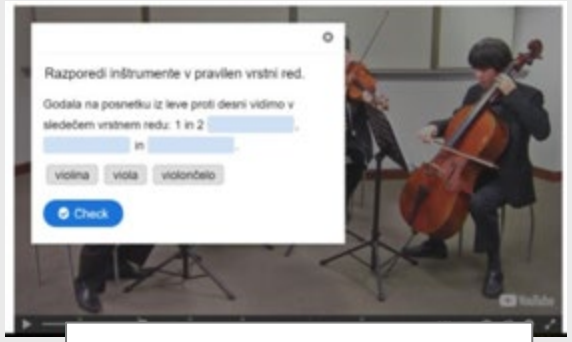
ICT supported microscopy



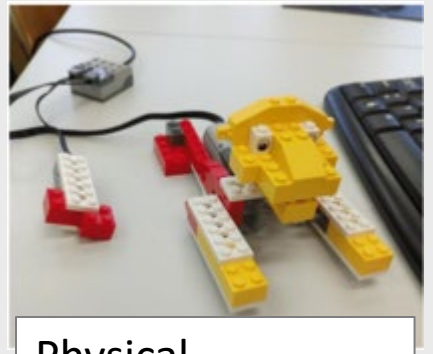
Working with different sensors

3D print

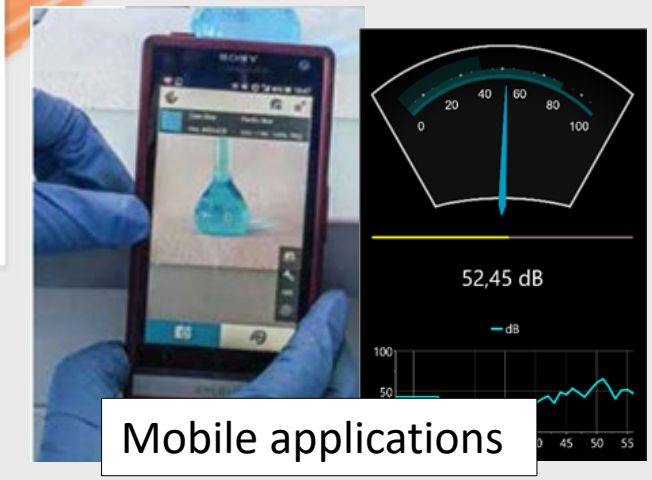
E-porfolios



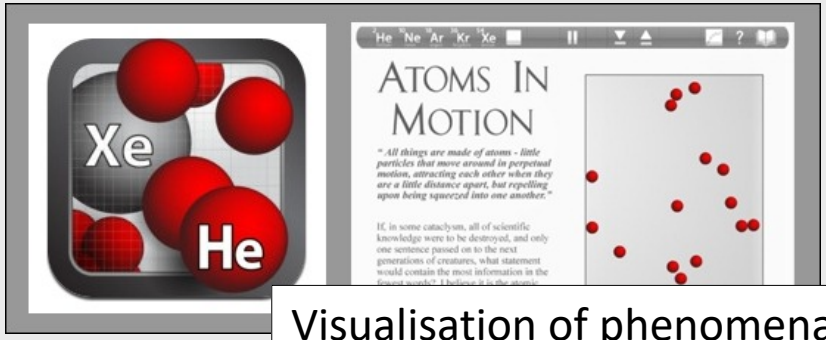
Interactive videos



Physical computing



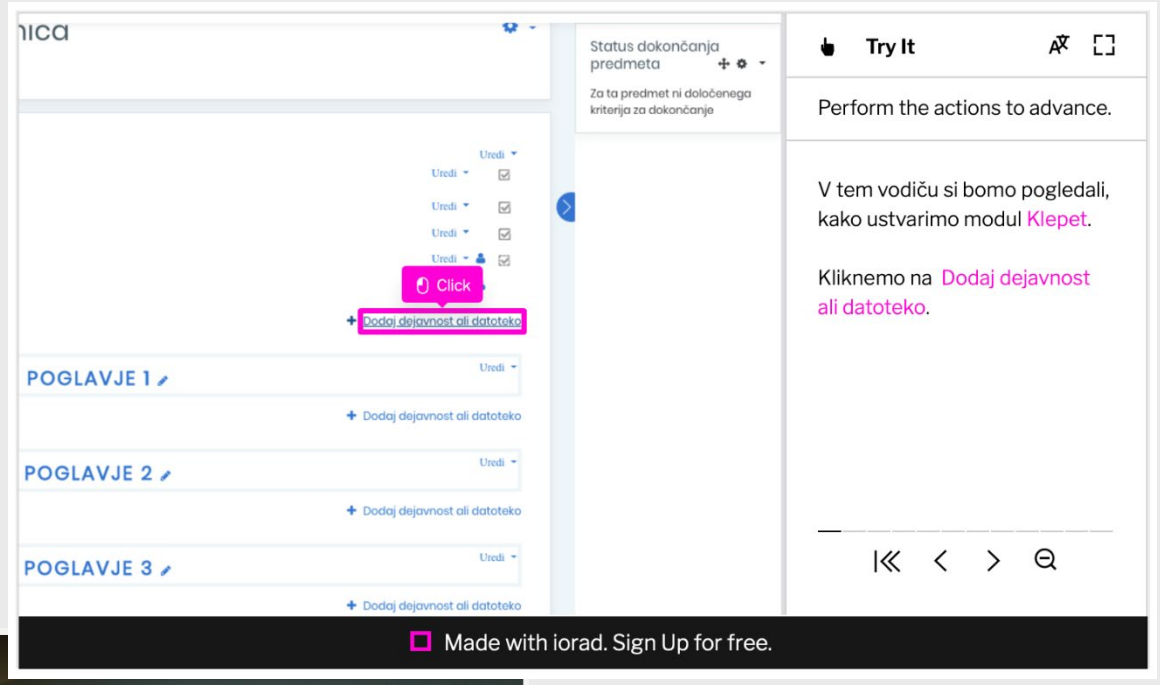
Mobile applications



Visualisation of phenomena

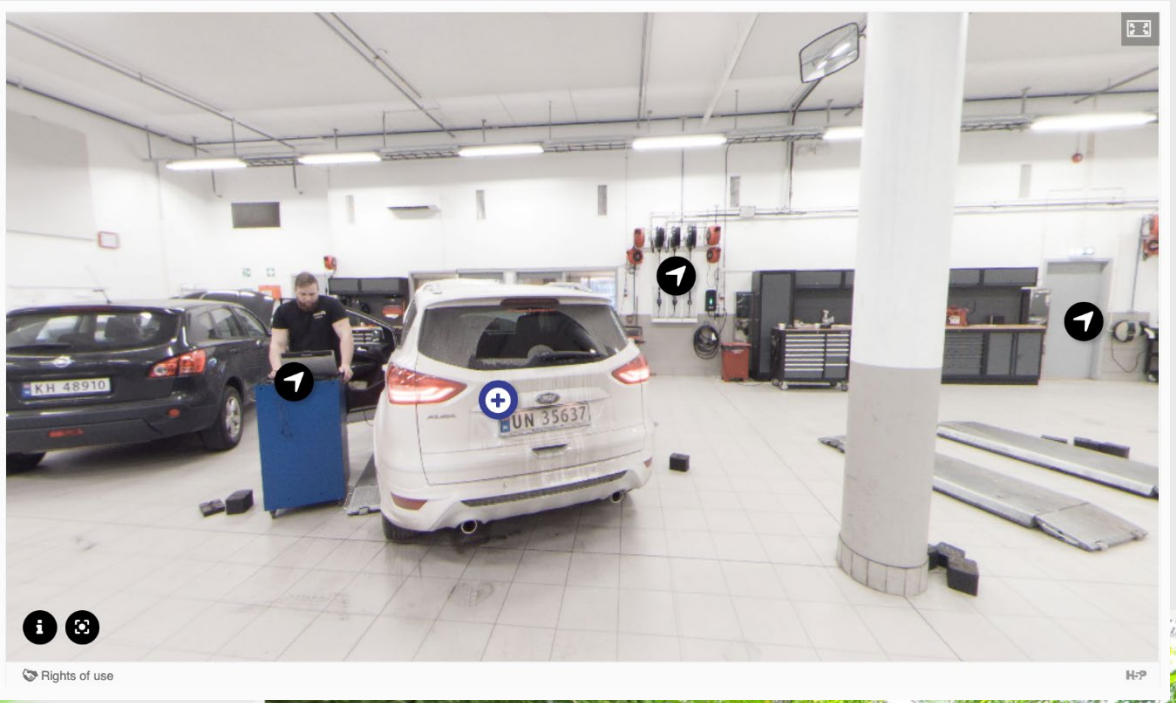
1.
Simulated scenarios

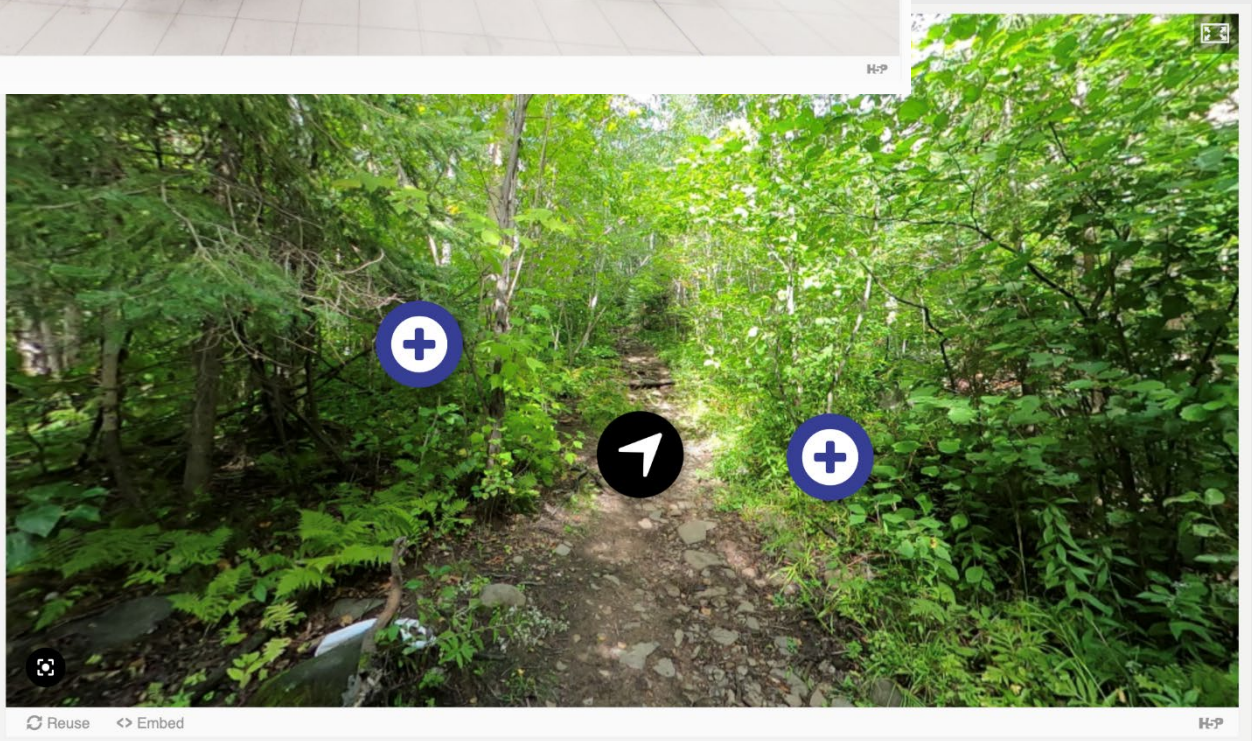
Interactive videos / materials



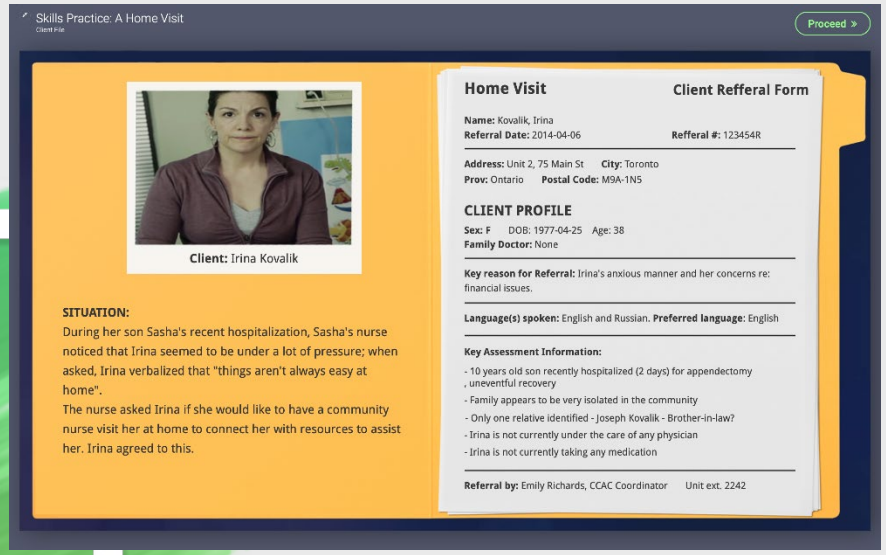
- H5P Interactive videos
- Edpuzzle Interactive videos
- Iorad videos/interactive materials

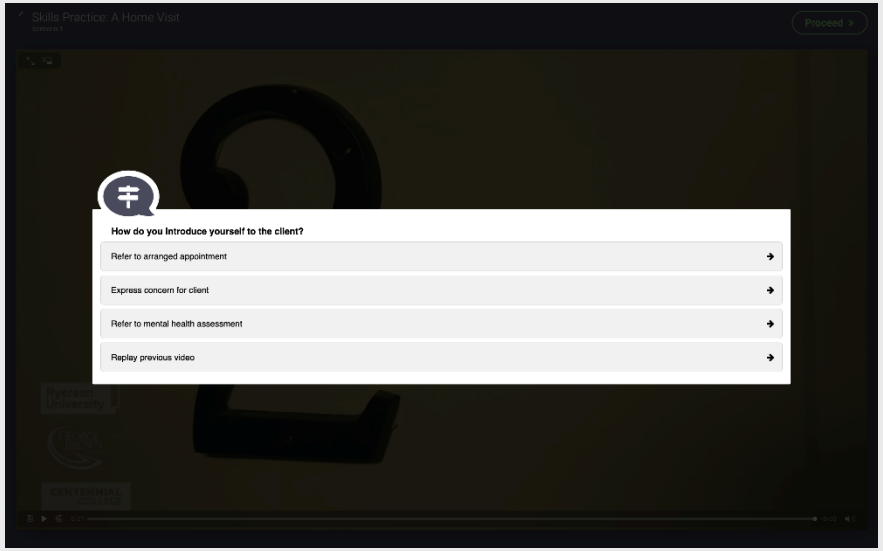
Virtual tours

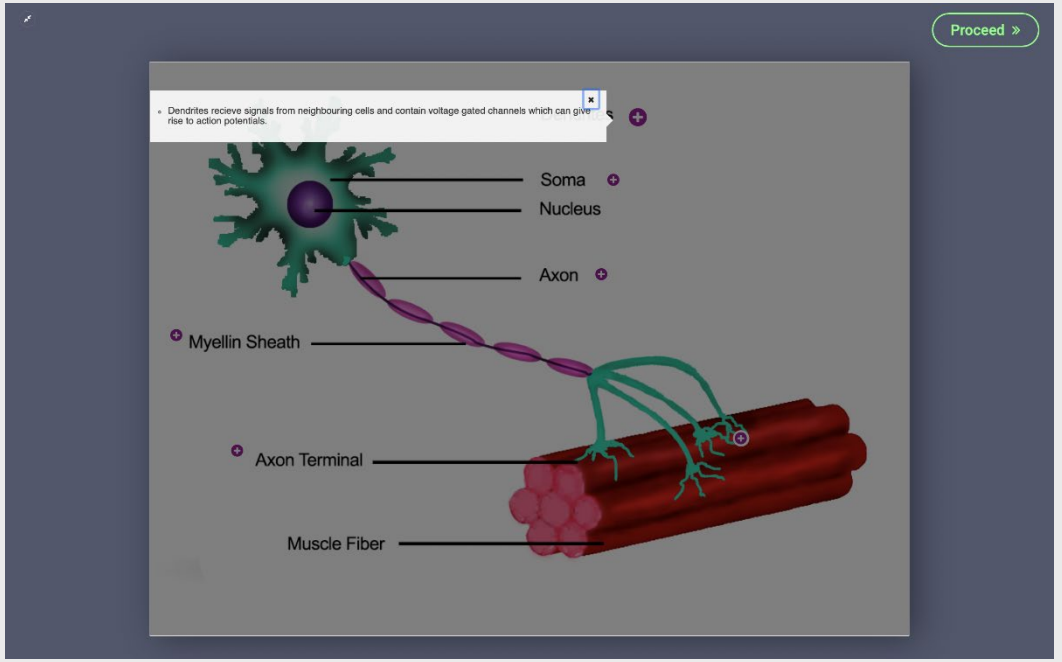




Branching scenarios / Moodle lesson

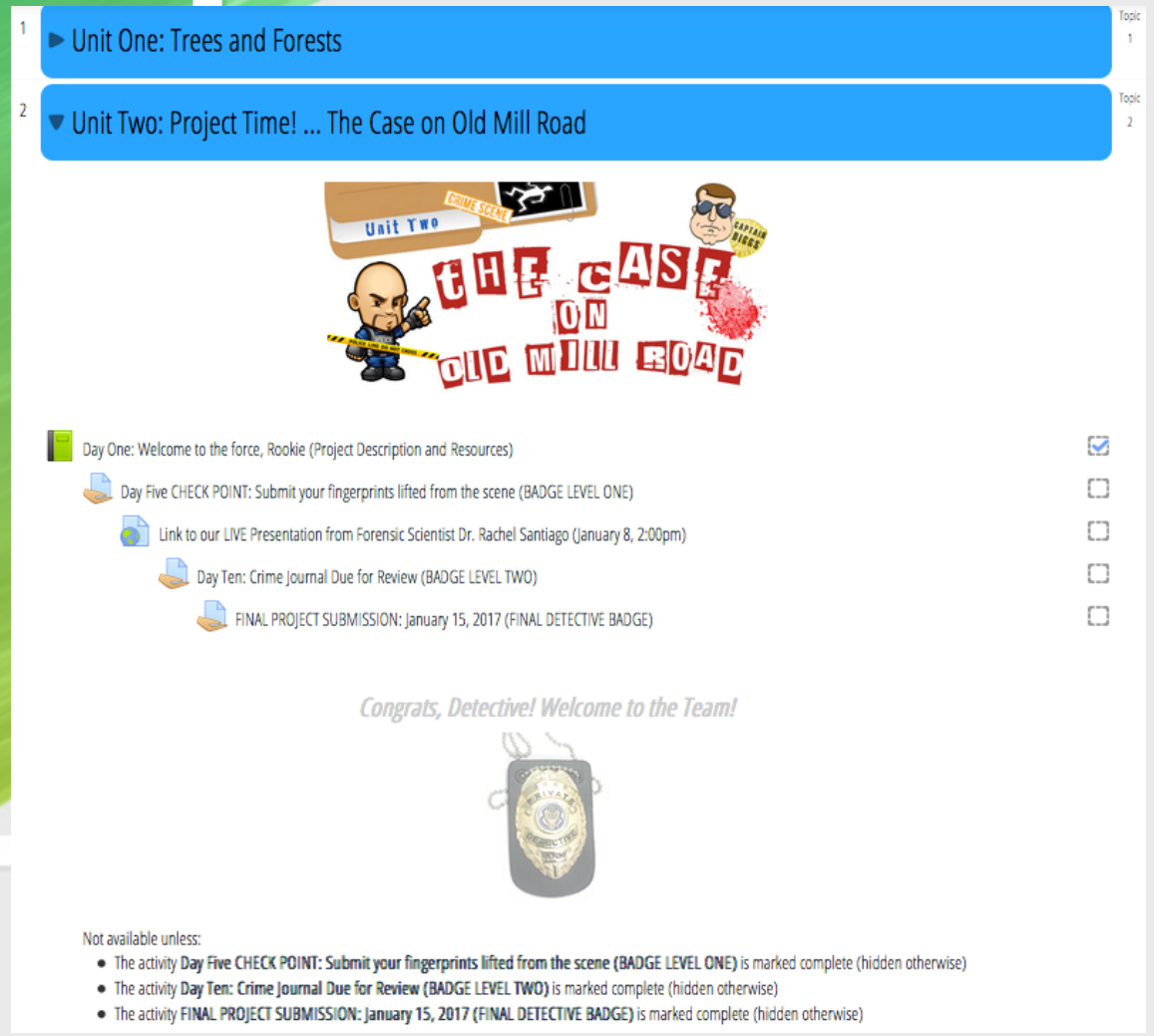






2.
Project and problem based (collaborative) learning

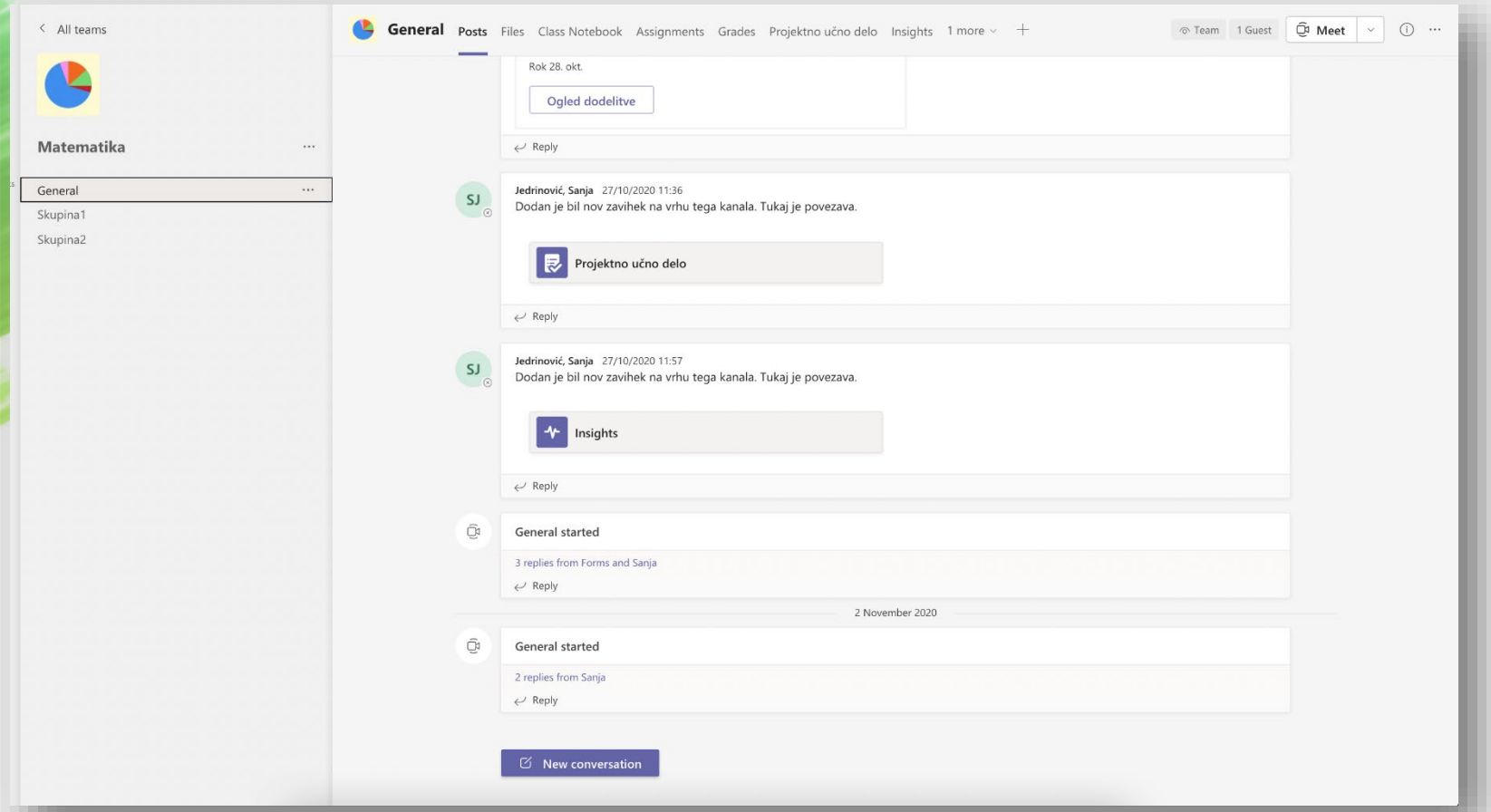
Moodle



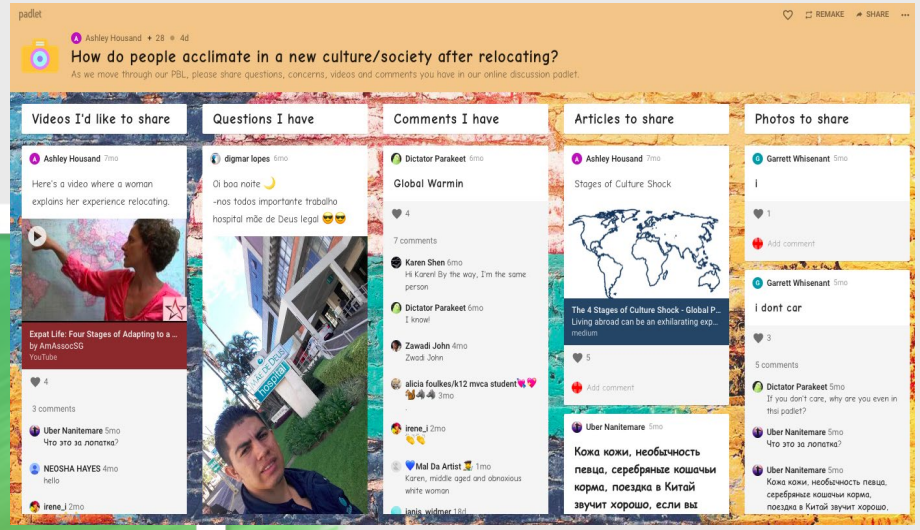
- Moodle page, book, H5P content, lesson, label…
- Moodle quiz, assignment, workshop, database, glossary, wiki…
- Moodle forum, chat, plugin for Zoom, Webex…
- Reports, progress – activity completition, restrict access, badges…

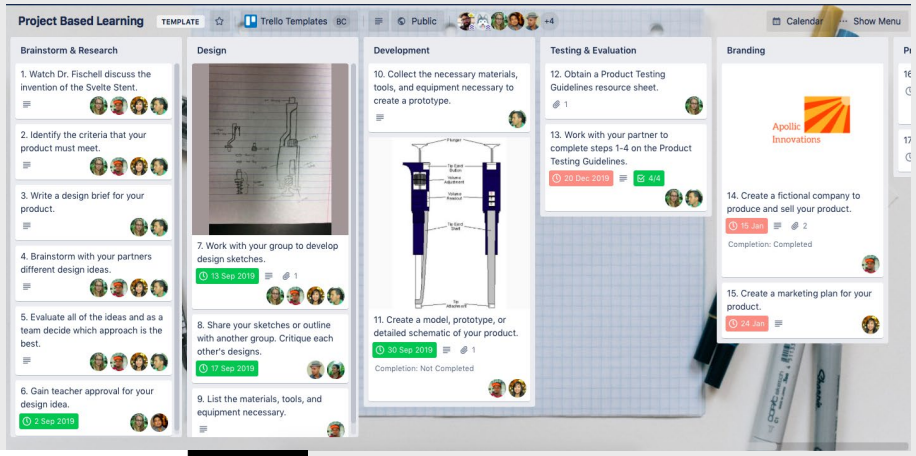
MS Teams

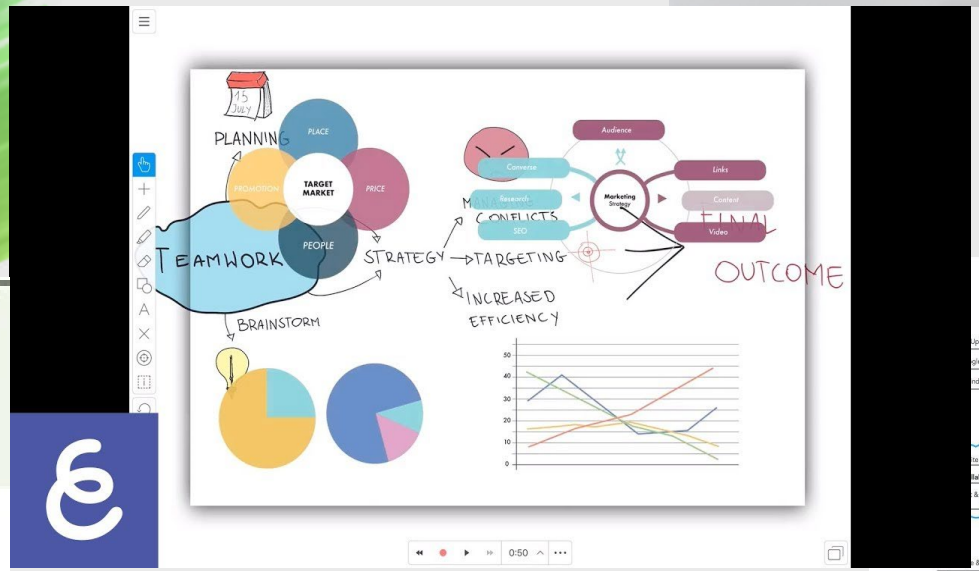
- Sharing and creating content, planner, meetings, channels, notes, assignments, gradebook, insights

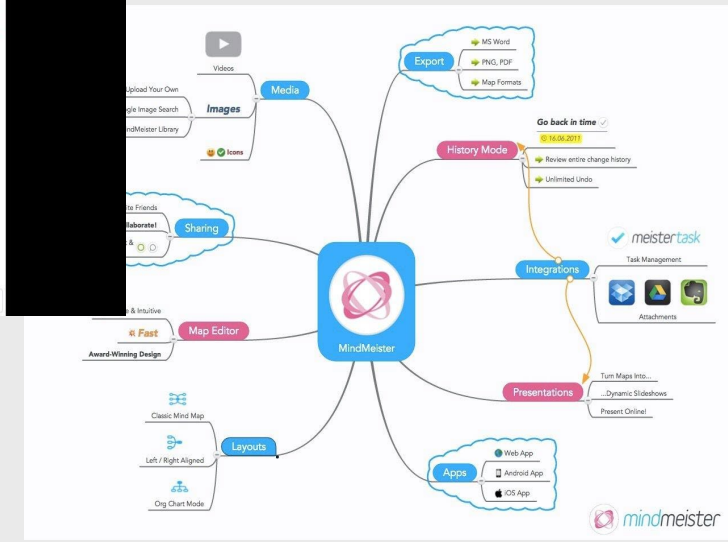


Collaborative tools









3.
Immersive course content

4.
Professional kits and equipment

5.
Collaboration with different experts

University of Ljubljana

Center for the use of ICT in pedagogical process

THANK YOU FOR YOUR ATTENTION!

Any questions?

Contact:
Sanja.jedrinovic@uni-lj.si
digitalna@uni-lj.si