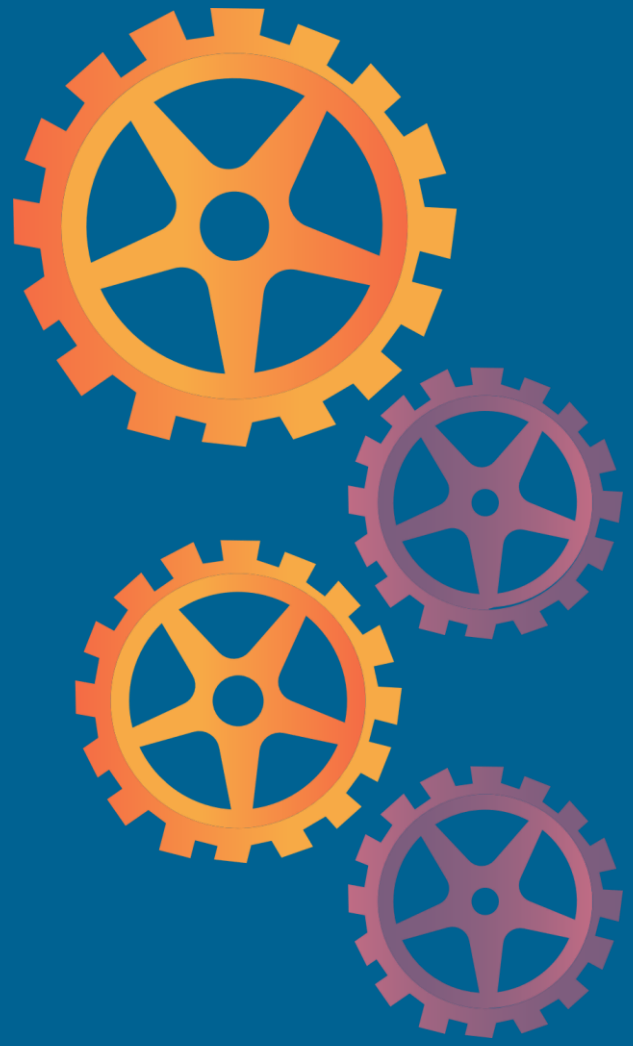
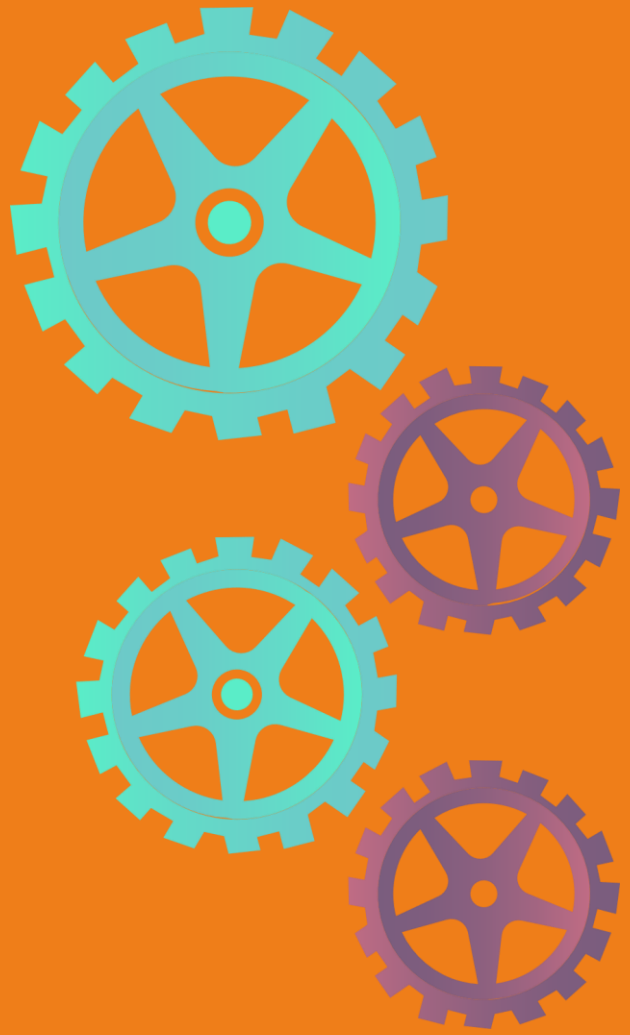
Innovative
Agile Project
Based Learning

# *Introduction to module: Creating and modifying digital resources*



# *In this module, learners have the opportunity to learn about:*

- How can they modify and build on existing openly-licensed resources and other resources where this is permitted.
- How can they create or co-create new digital educational resources.
- How can they consider the specific learning objective, context, pedagogical approach, and learner group, when designing digital resources and planning their use.



# *The module is structured as follows:*

***Unit 1***:

- *The concept of OER*
- *Creating/ modifying concept maps*
- *Collaborative teaching with Padlet*

***Unit 2***: *Creating / modifying digital educational material using tools such as:*

- *LibreOffice Impress*
- *Edpuzzle*
- *Quizizz*.

# *Unit 1:*

- *Introduction to OER (online source)*

Open Educational Resources

# Unit 1:

- *Creating and modifying digital educational resources (video)*

# Unit 1:

- *Cmap Tools in the Cloud. How to construct a concept map (video)*

*https://cmapcloud.ihmc.us/*

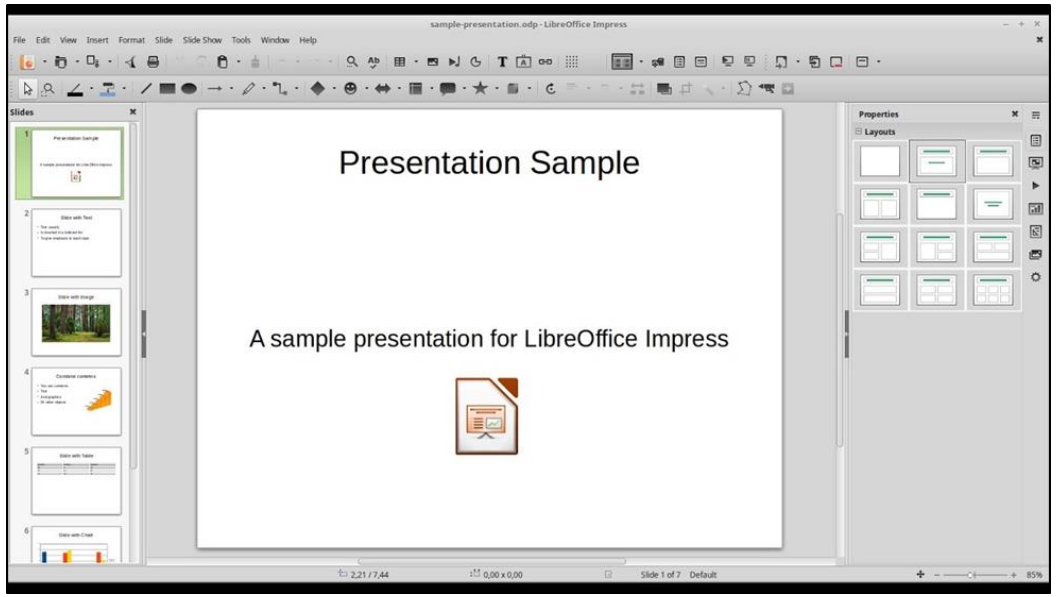
# Unit 1:

- *Using Padlet (PPT)*

https://padlet.com/

# Unit 2:

- *How to insert multimedia in Libreoffice Impress (PPT)*



# Unit 2:

- *How to edit a Video with Edpuzzle (video)*

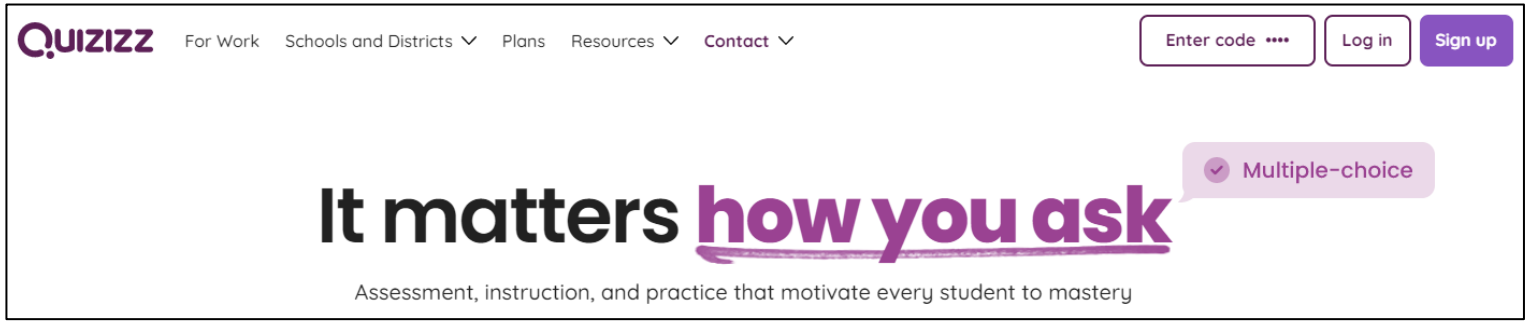
https://edpuzzle.com/

edpuzzle

# Unit 2:

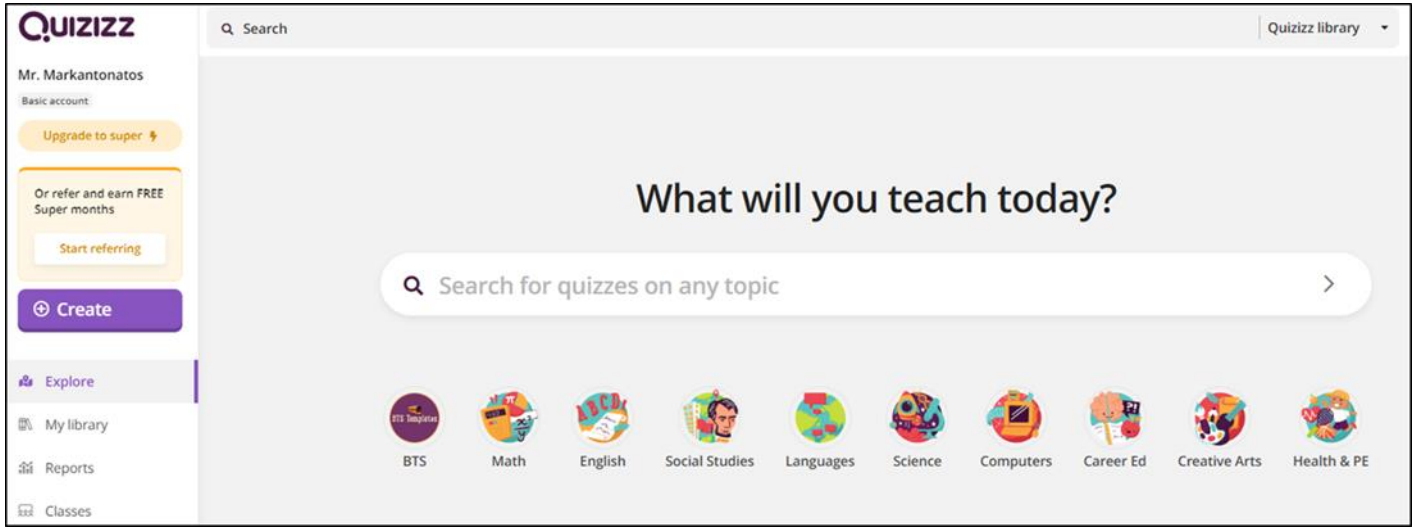
- *How to use Quizizz to make quiz (video)*

*https://quizizz.com/*



# Unit 2:

- *How to find a quiz on Quizizz, or a video in Edpuzzle (PPT)*



# *Assessment Object*

At the end of the module, learners will have to complete an assessment test.

# *Multiple Choice Questions:*

- Remix activity/permission for an OER means…
- With Cmap Tools in the cloud…
- Posts on Padlet…
- Embedding media files in LibreOffice Impress means…
- Editing a video with EDpuzzle means…

# *Open questions - projects*

- *Can you mention two advantages that arise from the use of OER?*
- *What does the right of retain mean when it comes to OER?*
- *Create a simple concept map about an educational object and share your experience with the community.*
- *Use the Padlet platform and create a post for an educational object. Can you mention some benefits that arise from the inclusion of this particular digital tool in the educational process?*

# *Open questions - projects*

- *Share with the community other platforms for creating online quizzes, online tests, educational videos.*
- *Can you make a video about any educational subject and add some questions using EDpuzzle? Share your experience with the community.*
- *Can you make a quiz with at least five questions about any educational subject using Quizizz? Share your experience with the community.*

Innovative Agile Project Based Learning

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