

DAIVERSE LEARNING ACTIVITY



Enriching Analogue Posters using Speaking Avatars

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Students demonstrate their learning by creating a digital poster with a speaking avatar as presenter

DAIVERSE FRAMEWORK



- A-TEACHING ASSISTANCE
 - 1. LEARNING STYLES DIVERSITY
- A-TEACHING ASSISTANCE
 - 2. LINGUISTIC DIVERSITY
- A-TEACHING ASSISTANCE
 - 3. CULTURAL DIVERSITY

daiverse.eu/framework

AI EDTECH TOOL



colossyan.com

TARGET GROUP



>14 y.

TIMING of ACTIVITY



90 minutes

OBJECTIVE(S)



- Enrich analogue presentations by including avatars.
- Develop skills to interact with students of different mother tongues in the same classroom.
- Personalize the outcome of presentations using the LLM of Colossyan.ai

DESCRIPTION



Preparation: Creation of posters (analogue and digital resources). Posters from regular lessons are collected.

Introduction: (15 minutes)

The resources and the aims of the activity are presented by the teacher.

An existing example of a completed AI driven activity is shown for explaining the steps of creation and the use of Colossyan.

Scenario:

1. Groups of four students enrich the background information, the texts and the pictures of their activity in using the dubbing studio.
2. The prototypes are generated by the AI engine. The Avatars "present" the developed content. After finishing the mp4 file, the translation into a foreign language using the tools is implemented.
3. Each group presents the prototypes to the colleagues to get feedback. The teacher gives advice and critical feedback.

4. Remake: suggestions by the peer group and the teacher are integrated and the ready movie is designed and downloaded.
5. Self-reflecting and documenting the outcome in a flipped phase.

ASSESSMENT & FEEDBACK



Formative Assessment: Teachers advice and feedback after finishing the prototypes.

Peer Review: Students review each other's responses and provide e feedback.

Self-Reflection: Students can maintain file to reflect on their progress for further improvement.

TIPS & RESOURCES



Colossyan Tutorial:

colossyan.com/posts/generate-ai-videos

Impact of avatars in education:

www.nature.com/articles/s41598-024-56716-9



Co-funded by
the European Union

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