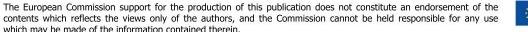
# Useful tools

which may be made of the information contained therein.

### Discover them and in which learning modules







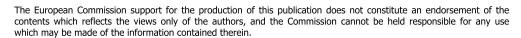
### Summary

- List of LMS tools
- Online Learning Platforms
- Creation of interactive exercises tools
- Online Quizzes tools
- Whiteboard tools
- Creation of digital graphic designs
- Tools to to create interactive videos
- Tool to create slideshow
- Tool to create interactive presentations
- QR code generators tools

- Video editing tools
- mage and photos editing tools
- Ebook editing tools
- IOnline coding platforms
- Audio editing tools
- Virtual and Augmented Reality tools
- Tools for gamification
- Communication and collaboration platform.
- Other tools











### **List of LMS tools**

which may be made of the information contained therein.

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### Google Classroom

A learning management system that enables teachers to create, distribute, and manage assignments, resources, and assessments.

<u>Classroom Management Tools & Resources -</u> <u>Google for Education</u>

Discover it in Module 1, 2, 4 and 5







### **Blackboard Learn**

Blackboard Learn is a well-established LMS that provides a robust set of tools for content management, assessment, and collaboration.

#### Blackboard Learn

Discover it in Module 5









#### **Canvas**

Canvas is popular for its user-friendly interface and comprehensive features, allowing teachers to create engaging content and assessments.

#### Canvas Network



Discover it in Module 2, 4 and 5







### Moodle

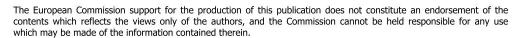
Moodle is a widely adopted open-source LMS that offers a range of features, including interactive exercises, gradebooks, and communication tools.

### <u>Moodle</u>

Discover it in Module 2 and 5











### Schoology

A learning management system (LMS) designed for K-12 schools, offering tools for managing courses, assignments, grading, and communication between students, teachers, and parents.

#### **Schoology**

Discover it in Module 2







### **Online Learning Platforms**

which may be made of the information contained therein.

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### **Khan Academy**

A non-profit educational platform that offers resources, including video lessons, interactive exercises, and quizzes, for students of all ages. Khan Academy covers a wide range of subjects, including maths, science, history, and more.

### Khan Academy

Discover it in Module 2









### BrainPop

A platform that offers engaging, animated educational content, including videos, quizzes, and games, covering various subjects for K-12 students. BrainPOP also provides resources for teachers, such as lesson plans and curriculum guides.

#### <u>BrainPop</u>

Discover it in Module 2







#### WeSchool

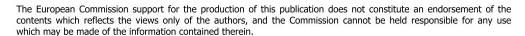
WeSchool is a digital platform that facilitates distance learning. Teachers can share lessons, assignments, and multimedia content, while students can access learning materials, complete assignments, and interact with classmates and teachers. WeSchool also enables real-time online lessons, making it a comprehensive tool for both asynchronous and synchronous learning.

**WeSchool** 

Discover it in Module 2









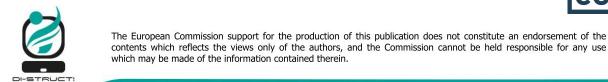


### CodeAcademy

Codecademy is an interactive online platform that offers coding classes in a variety of programming languages. It can be used in schools to supplement the computer science curriculum by providing hands-on, practical coding experience. Its interactive learning environment motivates students to learn by doing, and immediate feedback helps students correct their mistakes and learn more effectively.

### **CodeAcademy**

Discover it in Module 1 and 2







### **Linkedin Learning**

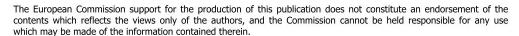
Online educational platform that helps you discover and develop business, technology-related, and creative skills through expert-led video courses.

### **Linkedin Learning**

Discover it in Module 4











### **Skillshare**

Online learning community with thousands of classes for creative and curious people, on topics including illustration, design, photography, video, freelancing, and more.

### **Skillshare**

Discover it in Module 4







### Creation of interactive exercises tools





### **Flippity**

A digital tool that allows to create interactive exercises.

Easily turn a Google Spreadsheet into a Set of Online Flashcards

### **Flippity**

Discover it in Module 5







## FlipGrid

Creation of interactive exercises - flipped exercises with videos - record, edit and share video assignments

### **FlipGrid**

Discover it in Module 8









### Genially

A digital tool that allows us to create interactive exercises, presentations, images, quizzes, portfolios and much more. In this tool you can enrich your classes with animation and interactivity within seconds.

### **Genially**

Discover it in Module 3, 5 and 7







genially

### Kailo Edu

Kialo Edu is an offshoot of Kialo (kialo.com), the world's largest debate and argument modeling platform, designed specifically for school use. Its clear, readable format makes it easy to follow the logical flow of a debate and facilitates constructive collaboration.

#### Kialo Edu

Discover it in Module 5







#### Mentimeter

Mentimeter is an online platform for creating polls, surveys, interactive questionnaires and real-time presentations. It is used to interact with the public and gather responses. Here are some of the main features offered by the tool:

Dynamic word clouds; Live interactive polls; Quizzes; Surveys

#### **Mentimeter**

Discover it in Module 5, 7 and 8







### Nearpod

Nearpod allows teachers to create presentations, interactive activities and assessments, organized in lessons. Lessons exported to students can run as mobile applications or as web client. Student activities can be tracked: the teacher can see activity completion.

### **Nearpod**

Discover it in Module 5 and 7







#### Redmenta

An Al-powered active learning tool for teachers to create with and students to learn with. Teachers can generate problem-based worksheets, e-learning materials, tests or quizzes. Students can conduct and document research, create concept boards and problem maps, process the information by discussing the topic with the Al Chat, and record their video presentations.

### <u>Redmenta</u>

Discover it in Module 5







### **Scratch**

A web-based programming platform designed for students to create interactive stories, games, and animations.

### **Scratch**

Discover it in Module 1









### Classcraft

Requires a subscription to create interactive exercises.

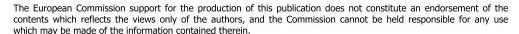
Classcraft is a game-based learning platform that allows teachers to create a gamified classroom where students can earn points and unlock rewards for completing tasks and demonstrating good behavior. It is a great tool for building a positive classroom culture.

### <u>Classcraft</u>

Discover it in Module 3 and 5









### **Buzzfeed**

Website that allows teachers and learners to create their own posts and quizzes and to share them.

#### **Buzzfeed**



Discover it in Module 5







### **Socrative**

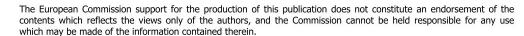
Socrative allow teachers to create quizzes, such as Space Race (timed questionnaire). Teachers can receive immediate feedback to monitor and evaluate learners' knowledge.

#### **Socrative**



Discover it in Module 5







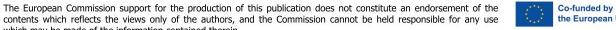


### **Online Quizzes tools**

which may be made of the information contained therein.







### **Google Forms**

Google Forms is a survey administration software included as part of the web-based Google Docs Editors suite. Google Forms is only available as a web application. It allows users to create and edit surveys online and to collect information into a spreadsheet.

### **Google Forms**

#### Discover it in Module 1 and 5





### **ClassPoint**

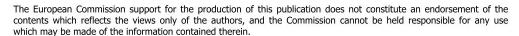
ClassPoint is a powerful and easy-to-use interactive teaching application. It engages participants with interactive quizzes, gamification, and more - all within PowerPoint.

### **ClassPoint**

Discover it in Module 5











### Kahoot!

Kahoot! is a playful learning platform. It includes learning games such as multiple-choice quizzes. It is accessible via a web browser, but can also be downloaded to a smartphone. This educational platform is similar to other technological learning tools such as Wooclap, Wooflash, Socrative and Quizlet.

#### Kahoot!

Discover it in Module 1, 3 and 5







### Quizlet

Quizlet allow teachers to create digital flashcards and quizzes. It can also be used to create multiple-choice, true/false and fill-in-the-blank tests.

### <u>Quizlet</u>

Quizlet

Discover it in Module 1, 2, 3 and 5







#### Quizizz

Quizizz is a platform for online quizzes, surveys and interactive lessons. Participants can complete activities asynchronously via their own equipment: tablet, smartphone, etc. The platform tracks the progress of each participant.

### Quizizz

Discover it in Module 3, 4 and 5









### Quizinière (for French speakers only)

Allows both to create new exercises and use exercises shared by teachers (in French only).

### **Quizinière**

Discover it in Module 5









### Wooclap

A survey and quiz creation tool that enables teachers to create assessments and gather feedback.

### **Wooclap**



Discover it in Module 5







### **Educol (for French speakers only)**

Offers ready to use exercices, wordsearch and crossword generator.

### <u>Educol</u>



Discover it in Module 5







# Learningapps

Offers ready to use exercices. LearningApps.org supports the learning and teaching process with small, interactive multimedia building blocks that are created online and integrated into the learning content.

### **Learningapps**

Discover it in Module 5





LearningApps.org



# Mathsmentales (for French speakers only)

Mathsmentales is a web application that makes it easy to set up mental arithmetic rituals with a final answer sheet. It offers ready to use exercices for mathematics.

# <u>Mathmentales</u>

Discover it in Module 5







# Whiteboard tools





### Classroomscreen

Classroom Screen is an online tool for creating a "modular dashboard". The tool lets you work with interactive widgets on a customizable background for classroom projection.

Classroomscreen



Discover it in Module 5







### **Padlet**

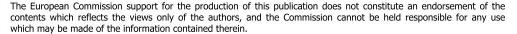
An online collaborative platform where users can create digital boards to share and discuss ideas, images, and documents.

## <u>Padlet</u>

Discover it in Module 1, 4 and 8











# **FigJam**

FigJam is a whiteboard, on which you can easily post it, share ideas, create links and interactions between elements, and more.

## **FigJam**

Discover it in Module 5 and 6







# **Google Canvas**

Allow teachers to create digital interactive whiteboards and offers a very simple drawing tool, directly from its web browser. CANVAS

## Google Canvas

Discover it in Module 6







### **Microsoft Whiteboard**

Microsoft Whiteboard provides an intelligent, free-form canvas for imagining, creating and collaborating visually. It lets you write or draw, enter text, add an image, sticky notes or a note grid to express your ideas, and use feedback to visually communicate your thoughts.

## Microsoft Whiteboard

Discover it in Module 6









## Miro

Miro is a digital collaboration platform designed to facilitate remote and distributed team communication and project management. miro miro

# Miro

Discover it in Module 1, 5, 6 and 8







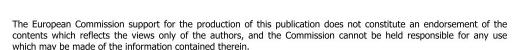
#### Mural

Mural provides an intelligent, free-form canvas for imagining, creating and collaborating visually. It lets you write or draw, enter text, add an image, sticky notes or a note grid to express your ideas, and use feedback to visually communicate your thoughts.

## **Mural**









Miurai

#### Web Whiteboard

Web whiteboard is an online whiteboard for teaching that helps educators worldwide to impact education and the learning experience.

Web Whiteboard

Web whiteboard

Discover it in Module 5







#### Whiteboards

Whiteboards is a collaboration platform for connected product and engineering teams. It allows to work on digital canvas.

## **Whiteboards**

Discover it in Module 6







#### Whiteboard.Fi

Whiteboard. Fi helps teachers engage students, both in the physical classroom and during remote teaching. Learners get an individual digital whiteboard, where they can draw, write text, make notations on images, add math equations, and more.

## Whiteboard.Fi

WHITEBOARD. FI

a Kahoot! company



Discover it in Module 6





#### Witeboard

Witeboard is a virtual whiteboard that lets several people share and work remotely in real time, tracing, writing and drawing. Boards can be shared via their URL.

# **Witeboard**



Discover it in Module 6









#### **SmartBoard**

SmartBoard is an Android App that provides a canvas on which you can draw, write or highlight texts.

## **SmartBoard**

Discover it in Module 1









# Creation of digital graphic designs





#### Canva

A graphic design platform that offers various templates and tools for creating infographics, posters, presentations, and more.

#### Canva

Discover it in Module 1, 5 and 7







# Coggle

Coggle produces hierarchically structured documents, like a branching tree. This contrasts with other collaborative editors, like Google Docs, which provide either linear (text document), or tabular (spreadsheet) document formats.

Coggle

Discover it in Module 5









#### **Freeform**

Freeform lets you sketch a project, create a mood board or start a brainstorming session on a flexible medium capable of handling almost any file type. For Mac, iPhones and iPad only, only for French speakers.

# Freeform

Discover it in Module 5







#### **MindView**

MindView is a mind mapping and project management tool. It is used for mind mapping, concept mapping, work breakdown structures, timelines, Gantt charts, organizational charts, and other visuals.

## **MindView**

Discover it in Module 5





MindView<sup>®</sup>

### **Xmind**

Xmind is mind mapping and brainstorming software. It supports mind maps, cause-and-effect diagrams, tree diagrams, flow charts, spreadsheets, Ishikawa diagrams and more.

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# **Xmind**



Discover it in Module 5

which may be made of the information contained therein.







## Tools to to create interactive videos





#### **EdPuzzle**

Tool to create interactive video lessons for students that can be integrated into an LMS.

# <u>EdPuzzle</u>

Discover it in Module 5









# Vizia (only for French speakers)

Vizia is an online service that lets users insert quizzes, questions and other polls into a video.



Discover it in Module 5







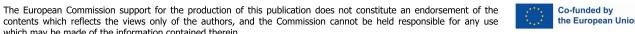


### Tool to create slideshow

which may be made of the information contained therein.







#### **Microsoft PowerPoint**

Microsoft PowerPoint is a presentation software. It is part of the Microsoft Office suite. It can be used to create both simple slide presentations and complex slide shows.

### **PowerPoint**

Discover it in Module 1, 5 and 7









#### Prezi

Prezi is an interactive office tool that lets users create a presentation without slides. The interface lets you zoom in or out, add text at different scales, edit text styles, insert images, insert simple shapes, import mp4 videos or insert YouTube videos by pasting the link.

# <u>Prezi</u>

Discover it in Module 1, 5 and 7









# Google Slides

A web-based presentation tool allowing users to create, edit, and share presentations.

Google Slides: Online presentations for business

Discover it in Module 1, 5 and 7





# Tool to create interactive presentations

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#### **Emaze**

A tool designed for animating and creating presentations. Emaze offers video-add functionality, templates and predefined slides. Numerous effects are available for each element of the slideshow. & emaze

#### Emaze

Discover it in Module 7







#### **Pear Deck**

Creation of a slide-based presentations to a new level of interactivity and engagement by letting students join in.

### Pear Deck



Discover it in Module 7







#### **Powtoon**

Powtoon is a tool used online presentation and animation service. It allows the creation of animated presentations or real video capsules. For example, teachers can create a simple presentation with voice commentary.

#### **Powtoon**

Discover it in Module 7



THE VISUAL COMMUNICATION PLATFORM







#### SlideBean

A tool to create presentations with the help of artificial intelligence.

# <u>SlideBean</u>



Discover it in Module 7







#### Haiku Deck

Presentation creation website and app (for iOS) that uses images, text, audio, and video to make impactful presentations with "decks" of slides.

# Haiku Deck

Discover it in Module 7





# QR code generators tools

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#### **QR Code Generator**

Free QR code generator to redicte lessons to interactive exercise applications or any other content.

### **QR Code Generator**





Discover it in Module 5







### **QR Code Monkey**

Free QR code generator to redicte lessons to interactive exercise applications or any other content.

### **QR Code Monkey**

Discover it in Module 5









### **QR.io**

Free QR code generator to redicte lessons to interactive exercise applications or any other content.

QR.io



Discover it in Module 5







# Video editing tools

which may be made of the information contained therein.

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# **OpenShot**

A free open-source video editing software designed for creating and editing video projects.

# **OpenShot**

Discover it in Module 1











### **Adobe Premiere**

Video creation and editing tool that allows teachers and students to create, edit, and share videos for educational purposes.

### **Adobe Premiere**

Discover it in Module 1







### **iMovie**

iMovie is a video-editing program. The software is specially designed for organizing, creating, transforming and sharing videos(for Apple users).

### <u>iMovie</u>

Discover it in Module 1







### WeVideo

WeVideo is an online, cloud-based video editing platform that allow the editing of video. It is possible to insert text, add music and voice overs.

### **WeVideo**

Discover it in Module 1







# Image and photos editing tools

which may be made of the information contained therein.

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### **GIMP**

A free and open-source image editing software, suitable for creating and editing visual materials.

#### **GIMP**

#### Discover it in Module 1









#### **Adobe Illustrator**

Graphic design tool that provides user-friendly interfaces for designing infographics, posters, and other visual materials.

#### Adobe Illustrator

Discover it in Module 1





# **Ebook editing tools**





### **Book Creator**

Book Creator lets you directly create a book by adding text, drawings or a microphone recording. Book Creator is an inclusive way to create content in the classroom.

### **Book Creator**

Discover it in Module 1





# **StoryBird**

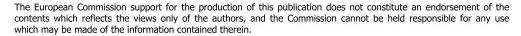
A tool allowing learners to create their own digital book, by choosing illustration, writing and sharing their stories.

### **StoryBird**

Discover it in Module 1













### **Adobe Express**

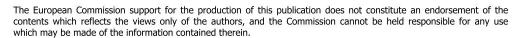
Formerly known as Adobe Spark, Adobe Express is an online tool (with limited features in the free version) for creating visual content.

### Adobe Express

Discover it in Module 1











# Online coding platforms

which may be made of the information contained therein.





# **Tynker**

An online platform making coding for kids and teens easy.

### **Tynker**

Discover it in Module 1









# **Audio editing tools**

which may be made of the information contained therein.







# **Audacity**

A free audio recording and editing software for creating podcasts, audio lessons, and voice recordings.

### **Audacity**

Discover it in Module 1









## **Garage Band**

GarageBand is a music recording and creation software developed by Apple, running on macOS, iOS and iPadOS.

### **Garage Band**

Discover it in Module 1











# **Anchor / Spotify for Podacter**

Spotify for Podcasters, formerly known as Anchor, is the easiest way to create and share your podcast.

### **Anchor**

Discover it in Module 1









# Virtual and Augmented Reality tools





### CoSpaces

CoSpaces Edu is an online application and an augmented and virtual reality platform

### **CoSpaces**

Discover it in Module 1









# Merge Cube

Merge Cube is an online platform with augmented reality tools

### Merge Cube



Discover it in Module 1







# Google expeditions

It enables teachers to bring students on virtual reality trips to places like museums, underwater, and outer space, using a tablet, mobile phones and Google Cardboard viewers

Discover it in Module 1

**Google Expeditions** 







Google Expeditions

# **Tools for gamification**

which may be made of the information contained therein.





# **Deck Toys**

Deck Toys is an online classroom platform in which teachers can upload their existing content, gamify learning and engage with students interactively, with data and real-time tracking

### **Deck Toys**

Discover it in Module 3









### **Gimkit**

Gimkit is a digital gaming platform that can be used by teachers and students to learn – either in class or at home. Teachers can create guizzes with subject questions that students can use while playing various games. Each correct answer rewards the student with something that can be used in the game.

### **Gimkit**

**GIMKIT** 

Discover it in Module 3







### Duolingo

Language learning app, with small-sized lessons to take every day using a Gamification methodology

### <u>Duolingo</u>



Discover it in Module 2 and 3







# **Prodigy**

Online, self-paced mathematics game for students.

### **Prodigy**

Discover it in Module 3









#### **Breakout Edu**

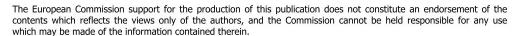
Breakout EDU is a platform that allows teachers to create escape room-style games that can be played in the classroom. It is a great tool for building critical thinking and problem-solving skills.

### **Breakout Edu**

Discover it in Module 3











# Communication and collaboration platforms







#### Zoom

A video conferencing platform that can be used through a computer desktop or mobile app, and allows users to connect online for video conference meetings, webinars and live chat.

### **Zoom**

Discover it in Module 1 (only mentioned), 4 and 8







### Slack

Slack is a workplace messaging tool through which you can send messages and files, useful for organizing group work.

### **Slack**



Discover it in Module 8







### Trello

Trello is a collaboration tool that organizes your projects into boards. In one glance, Trello tells you what's being worked on, who's working on what, and where something is in a process.

### <u>Trello</u>

Discover it in Module 8







### **Microsoft Teams**

Collaborative working and learning through vision conferences.

### **Microsoft Teams**

Discover it in Module 1 (only mentioned), 5 and 8







### Other tools

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#### YouTube

Video platform to show videos to your classroom.

### **YouTube**

Discover it in Module 3 and 5









### **Google Drive**

Free service that allows you to store files online and access them anywhere using the cloud.

### **Google Drive**

Discover it in Module 8





#### GeoGebra

Tool for visualisation of mathematical concepts and interactions with them.

### <u>GeoGebra</u>

Ge&Gebra

Discover it in Module 5







### **Phet**

Interactive simulation (to visualise concrete or abstract phenomena and to interact with them).

### **Phet**

Discover it in Module 5







