

# LET'S TEACH EACH

# OTHER

# MODERN ICT TECHNOLOGIES WEB.2.0 TOOLS IN EDUCATION



Online tools and resources have made it easier for teachers to instruct students, and for students to collaborate with those teachers and with other students and parents. These "Web 2.0" teaching tools aren't magical, but they may seem to defy definition at times since they save time, help you to stay organized, and often take up little space on a computer. Some of these applications are Web-based, which means that they can be accessed from any computer. Information and Communications Technology (ICT) can impact student learning when teachers are digitally literate and understand how to integrate it into curriculum.

When teachers are digitally literate and trained to use ICT, these approaches can lead to higher order thinking skills, provide creative and individualized options for students to express their understandings, and leave students better prepared to deal with ongoing technological change in society and the workplace. This is directly related to Erasmus projects acquaintances.

Schools use a diverse set of ICT tools to communicate, create, disseminate, store, and manage information. In some contexts, ICT has also become integral to the teaching-learning interaction, through such approaches as replacing chalkboards with interactive digital whiteboards, using students' own smartphones or other devices for learning during class time, and the “flipped classroom” model where students watch lectures at home on the computer and use classroom time for more interactive exercises.

Digital culture and digital literacy: Computer technologies and other aspects of digital culture have changed the ways people live, work, play, and learn, impacting the construction and distribution of knowledge and power around the world. Graduates who are less familiar with digital culture are increasingly at a disadvantage in the national and global economy. Digital literacy—the skills of searching for, discerning, and producing information, as well as the critical use of new media for full participation in society—has thus become an important consideration for curriculum frameworks.



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Postermywall web 2.0 tool is a very nice application for creating designing poster, banner, brochure, flyer, invitation. By the help of this application «Postermywall tool» is compatible with social media, like classic A4, A3 design products in different formats and free of charge use . You can download. It is one of the remarkable Web. 2.0 tools for poster creation. Postermywall is also very simple to use.



The Easelly Web 2.0 tool provides visualising and preparing all kinds of information. You can prepare impressive visuals and a simple infographic that lets you share.



Quiver is an app which provides augmented reality 3D Coloring painting experience. You don't need to be a member to use Quiver. Quiver is free interactive material on the system's website that you can download and install on your phone or tablet. You just have to observe the material with the application.





Aurasma is HP Autonomy's augmented reality platform. A software development kit or iOS and Android based mobile devices It was available as a free app.



With the Blippar app, everyday objects and spaces unlock augmented reality. Scan and what see what you can discover.



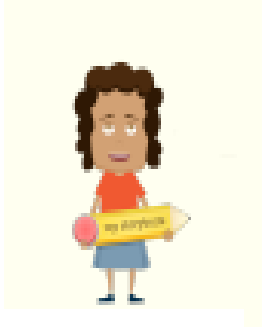
Animal 4D allows you to scan printed animal cards and allow you to witness exactly how it comes alive in your eyes. It is a fast and lightweight application that provides



With 4D Anatomy all you need is to download the cards and print it. Solve the tasks of the program, and then the cards on the tablet zoom in on the camera.



Augment allows users to use their products in real environment and on tablets or in real time and in 3D via smartphones It is an augmented reality platform that provides visualizations.



My Story Book can be used for creating a simple e-book for kids and adults.is an application.. You can write your stories with colorful and exciting with characters and scenes

Storyjumper lets you create your own hardcover and paperback books. It is the easiest way to create, describe and publish.



Books from Storyjumper's can be read and listen worldwide community. Create your classes, included in your students in the class and you can check people's books.



Google Classroom is a virtual classroom application.

It allows teachers to assign and organize homework easily, efficiently way of providing feedback and interacting with their students.

It is an application that allows you to communicate easily.

With Google Classroom, teachers have different lessons and

Classes can be created according to the subjects of the courses.

Collaborate with students by ensuring that they enroll in classes

by creating announcements, assignments, questions and

evaluation and answering questions in these posts

provides comment space.



Edmodo; a “social program” for teachers, students and parents. learning” is a Web 2.0 tool. Teachers with Edmodo invites students by creating online classes. Participants are given a group code, all students are registered and parents can also follow students. In Edmodo system There is also homework and survey mode.



You can manage event records with Google Forms, prepare a short surveys, e-mail addresses for the newsletter collect, create an unannounced test.



Online quizzes and quizzes with your students with Kahoot you can edit. Your students will be able to join kahoot with the pin code will be given by the teacher. They can join kahoot from computer or mobile devices using and answers the questions you have prepared. Results instantly is reflected on the screen.

Quizizz, creating quizzes and returning them in a fun way



It is a quiz tool used to get feedback. In daily life, that we use or need in work or education make the evaluation process we hear fun and interesting. It is a web platform created to make valuation of the participants in groups enables them to participate.



Google Hangouts is an instant app developed by Google. It is a messaging and video calling platform. It has been started in May 15 2013, the program consists of three messaging services. Also, Google has announced that Hangouts is Google Voice .You can make video conferences with up to 10 people at the same time.



Connect securely from anywhere in the world with Google Meet. You can communicate , collaborate and celebrate. Google Meet everyone who uses it safely, with high quality can create and join video meetings. Up to 250 users can attend these meetings



Powtoon, animated presentations and animated explainer. It is a cloud based animation tool for creating videos. You can edit your video with images, animations, characters, with pawtoon .Make perfect it with voiceover or music.



Scratch, for children aged 8-16 , designed and has a very simple interface. is a programming language. Unlike traditional programming languages, the user can create animations and stories by clicking and dragging functions with the Mouse.

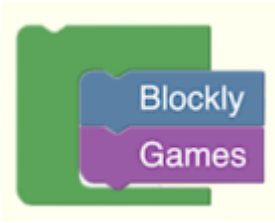


Graphic Springs, It is a logo creation tool that you can use for your personal needs or company. It is easy easy to use . With a few steps, you can create a logo in seconds, you can download the logo you created.



Free Logo Services is an online logo maker. It Works 3 simple design a logo in steps. Choose a business or brand name and optionally add your company's advertising slogan, then choose the industry you are in and create your logo.





Blockly Games, a series of tutorials that teach programming , is a game.Unlike previous computer programming experience It is designed for childrenwho has no experience about coding.



Kodable , a well-designed tool for teachers and students.

is coding education application. Two different logins to Kodable as teacher and student can be done. After the teacher logs in, the program can open a class.I can provide including any student in this class , students by giving homework and exercises in class.You can can monitor its progress.



Tinkercad is a web site known for its simplicity and ease of use. It is based, free, online 3D modeling program. Provides 3D using geometric shapes with Tinkercad. You can create objects and 3D print them.



You can edit video, add intro, video with Video Montage, merge, delete video, make video collage, add logo, logo removal, rendering (export operations), saving, etc. You can do transactions.



InDesign is the industry-leading for print and digital media. It is a layout and page design software. It can be designed such as writing materials, flyers, posters, brochures, everything from annual reports to magazines and books design. Stylish with professional layout and typesetting tools.

You can create pages with columns, Typography, rich graphics, images, and tables columns.