Learner-Centered Tools

Graphic Design

- [BigHugeLabs](#) – image design
- [Buncee](#) – graphic design
- [Canva](#) – graphic design
- [Easel.ly](#) – infographic creator
- [Genial.ly](#) – graphic design
- [iPiccy](#) – photo editing
- [LucidPress](#) (Marq) – graphic design (brochures, newsletters, magazines)
- [Photopea](#) - Graphic design tool
- [Piktochart](#) – infographic creator
- [Pixlr](#) - Image editing tool
- [Pixton Comics](#) – comic design
- [Sway (Microsoft)](#) – presentation, newsletter, and document design
- [Thinglink](#) – Design interactive images and videos
- [Wixie](#) – Creativity platform for students

Multimedia Production

- [Anchor](#) – podcast creation and hosting
- [Audacity](#) – audio production and editing
- [Brush Ninja](#) - GIF animation tool
- [Educreations](#) – Interactive whiteboard recording
- [Loom](#) – screen recording
- [Lumen5](#) – video-making (turn text into videos)
- [Powtoon](#) – animated video design
- [Showme](#) - interactive whiteboard with screen recorder
- [Soundtrap](#) - Audio editing tool
- [Vocaroo](#) – audio recording

Book Design

- [Book Creator](#) – design multimodal eBooks
- [Storybird](#) – design children's books
- [Storyjumper](#) – design children's books

Web Design

- [Google Sites](#)
- [Weebly](#)
- [Wix](#)

Other

- [CoSpacesEDU](#) – create mixed reality content
- [Pencil Code](#) – creative programming
- [Scratch](#) – programming
- [Sutori](#) – collaborative multimodal timeline design
- [Timelinely](#) - Video annotation tool
- [Twine](#) – interactive storytelling tool
- [Wakelet](#) – information/multimedia curation

Learner-Centered Tools A-Z

Anchor (now Spotify for Podcasters)

Anchor is an online podcast creation tool owned by Spotify. Podcasts are like radio shows that are hosted on the Internet – they are audio-only programs with one or more hosts presenting topical...

Audacity

Audacity is an audio recording and editing software application that is open-source so that anyone can download it for free with no restrictions of use. This software can: record live audio, cut, copy...

BigHugeLabs

BigHugeLabs is a learner-centered online tool that allows students to create their own content through images and text. BigHugeLabs offers a variety of simple, easy-to-use image design tools, includin...

Book Creator

Book Creator is a digital tool that enables students to create and read multimodal digital books. It is an ideal tool for enhancing student engagement through story creation and multimedia design. Whe...

Brush Ninja

Brush Ninja is a digital art tool that allows you to create hand-drawn, animated gifs. With this tool, students can use the digital brushes, colors, and other features to design their own gifs with...

Buncee

Buncee is an award-winning educational tool where students and teachers create and collaborate on projects. Interestingly, it was first conceived as an e-card and e-greeting resource. However, it quic...

CoSpaces

Canva

Canva is an online design tool that offers users the opportunity to create professional-looking posters, slideshows, images, event flyers, resumes, cards, certificates, infographics, and other media. ...

CoSpaces is a mixed reality web-based application that allows users to create and engage with interactive media content. CoSpaces affords the student the ability to demonstrate their knowledge in...

Easel.ly

Easel.ly (pronounced "easily") is an infographic design tool. Infographics use pictures, graphs, and a bit of text to quickly and attractively share data and information. Easel.ly lives ...

EduCreations

Educreations is an interactive whiteboard drawing and recording tool that allows educators and students alike to design more enhanced and engaging presentations. On the Educreations site or iOS app, u...

Genial.ly

Genial.ly is an online tool that can be used to create still, animated, or interactive visuals, such as posters, infographics, quizzes, and presentations. To create visuals, you can use pre-made templ...

Google Sites

Google Sites is a Google web application that allows users to create wikis and websites, with ease of use and collaborative design. Google Sites is free to use (with a paid option that offers more sto...

iPiccy

iPiccy is a web-based photo editing and sharing application that offers a simple yet powerful set of features to alter and transform pictures. From traditional editing tools, like sharpness and contra...

Loom

Loom is a free screencasting tool that allows users to capture their computer's screen and record themselves with their camera. Loom can be used on both Mac and Windows computers. Once you are finishe...

Marq (Formerly Lucidpress)

Marq (formerly LucidPress*) is a web-based desktop application that can be used to create brochures, flyers, newsletters, business cards, posters, magazines, and presentations. Created in October 2013...

Lumen5

Lumen5 is an AI-powered tool that creates videos to accompany written content. Users can input a link to an article or blog post, or write some text, and Lumen5 will turn the text into a video (see th...

Pencil Code

Pencil Code, which is built on top of MIT's Scratch, is a programming site for drawing art, playing music, and creating games. It

Photopea

Photopea is a creative learner-centered digital tool that serves as an advanced photo and graphics editor. This free alternative to Adobe Photoshop utilizes
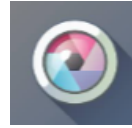
is also a place to experiment with mathematical functions, geome...

vector- and raster-based graphics (think Il...

Piktochart

Piktochart is a cloud-based application that allows users to easily create infographics. Users can embed interactive maps, charts, videos, and hyperlinks in a Piktochart infographic. To create an info...

Pixlr

Pixlr is a photo editing and graphic design tool that permits users to customize designs and modify pictures. From animations, presentations, and collages, to Instagram stories, you can create a wide ...

Pixton Comics

Pixton allows teachers and students to construct their own comic strips. There are a variety of comic strip layouts, numerous character and background choices, and a ton of creative options. This is a...

Powtoon

Powtoon is an online platform for creating short video presentations. Powtoon gives anyone the ability to create professional videos and presentations. You can select from royalty-free libraries of an...

Scratch

Scratch is a free visual coding tool that was designed by the MIT Lifelong Kindergarten Group. Students can use Scratch to "code their own interactive stories, animations, and games. In the pro...

Showme

Showme is a digital whiteboard app available on the iPad that allows users to draw and add voiceover narration. More than 65,000 schools are using Showme because it is a beneficial educational tool fo...

Soundtrap

Soundtrap is a community-based creative sound production tool that allows users to collaborate with classmates, teachers, and other users worldwide. Sountrap can be accessed directly by the user's bro...

Storybird

Storybird is a digital tool for designing visual stories. Students can design picture books on their own or work in teams (e.g., author and artist) to create visually appealing representations of thei...

Storyjumper

Storyjumper is a popular tool for creating storybooks. It is easy to use for students of all ages and it can help them create their very own storybooks. Students can use their imagination and create n...

Sutori

Sutori is a collaborative instructional and presentation tool for the classroom. It can be used as an alternative to traditional presentations such as PowerPoint or Prezi. The stories can be view...

Sway

Sway is a web-based Microsoft Office tool that allows users to convey information as a newsletter, presentation, or document.

Thinglink

ThingLink is a tool for creating interactive images and videos by adding tags. Tags can link to websites, social media pages, videos, maps, images, and audio.

Users can customize their Sway with headings, text, video, and images. Swa...

Interactive Thinglink images can be share...

Timelinely

Timelinely is a free video annotation tool. Users simply paste a video's URL into the search box on Timelinely's home page and from there they can add written, audio, image, and video anno...

Twine

Twine is an "open-source tool for telling interactive, nonlinear stories" (Twine, 2020, para. 1). With Twine, users can create and choose their own adventure stories, games, and ...

Vocaroo

Vocaroo is an online tool that allows users to record, send, and download voice messages. Teachers and learners can use Vocaroo in different activities, such as podcasting, digital storytelling, broad...

Weebly

Weebly is a web-design tool that offers professional-looking, high-quality templates for creating websites. Originally, the website was intended to host e-portfolios and personal webpages but currentl...

Wixie

Wixie is a publishing and creativity platform that allows students to "share their ideas, imagination, and understanding through their writing, art, voice, and video" (Wixie.com, 2022, par...

Wix

Wix is a web development platform that enables anyone to create a website using simple cloud-based creation and management tools without any coding skills. Wix offers customers more than 510 professio...