SHOW WHAT YOU KNOW
Using Web & Mobile Apps

Infographic by
Tony Vincent
learninginhand.com

When we process our learning by showing, retelling, and expressing, it reinforces our understanding. And, we just might inform and entertain an audience while we're at it!
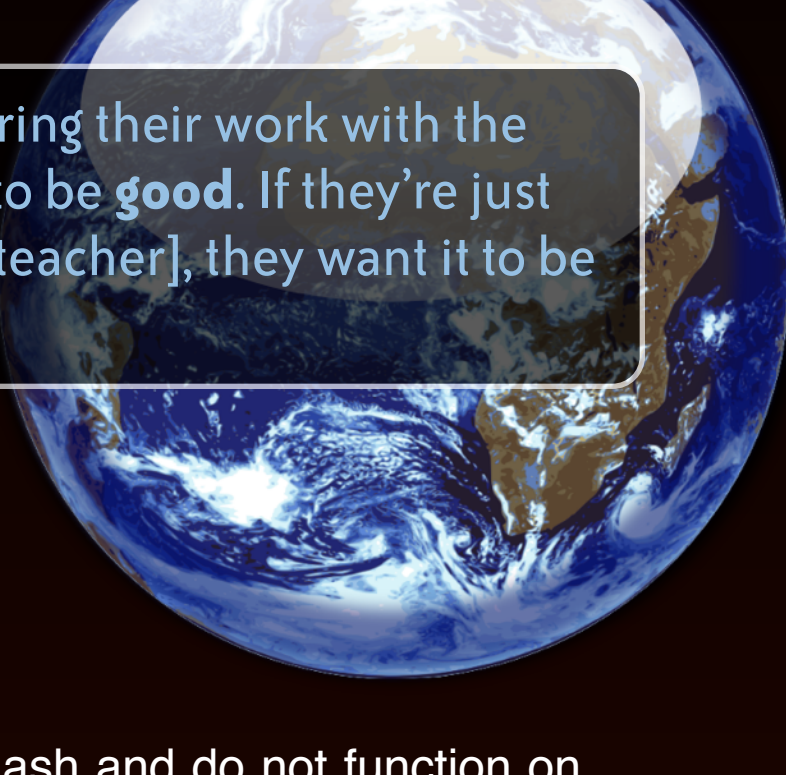
Version 4
Updated February 2015

"You don't really understand something unless you can explain it to your grandmother."
ALBERT EINSTEIN

"If students are sharing their work with the world, they want it to be **good**. If they're just sharing it with [the teacher], they want it to be **good enough**."
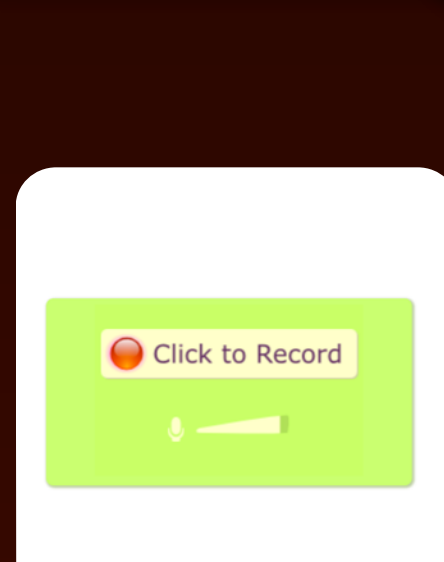RUSHTON HURLEY

Today's popular digital tools come in two flavors. Web apps frequently use Adobe Flash and do not function on tablets, and mobile apps are often made for a specific device. While you might not find the same tool as a web app and as a mobile app, you can usually find an equivalent.
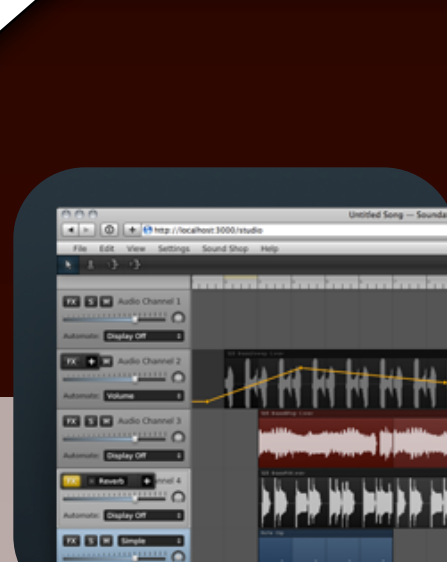
Web
These tools work on your web browser on Windows, Mac, Linux, and Chrome.

Mobile
These tools work on Apple iPad. You might find versions for iPhone, iPod touch, Android, and Fire.

AUDIO RECORDINGS
Record summaries, skits, mock interviews, radio shows, news segments, reflections and perhaps add music and sound effects.

vocaroo.com
Click the button to start audio recording. When done, you can copy a link to share with others. No login required.

soundation.com
Use Soundation Studio to combine voice recordings with music and sound effects. Trim, loop and stretch audio clips.

GarageBand
Record and edit multiple tracks, and add musical loops and sound effects. $4.99

RecorderHQ
Record, trim, and save audio recordings as MP3 to Google Drive, Dropbox, OneDrive, or Open in other apps.

COLLAGES
Construct meaning through visual images. Make art, posters, diagrams, flyers, charts, advertisements, and illustrations.

photovisi.com
Choose a design, add photos, add text, and download your creation.

pixlr.com
Choose a layout, upload your own photos, and add text and other effects.

Pic Collage
Import images and arrange them on a canvas. Choose any image as the background and add text boxes.

CollageIt Free
Choose a layout and import your photos into a mosaic. Add text and photo effects.

COMICS
Putting speech bubbles and captions on top of illustrations can tell a story, represent knowledge, and showcase creativity.

makebeliefscomix.com
Create your own comic strip using a diverse cast of characters and a variety of objects and scenes.

pixton.com
Add your own images or use Pixton's character generator and clip art to make and share comic strips.

Comic Maker HD
Use your own photos or the app's clipart to build comic strips. This app can be a little confusing to use, but it is free.

Strip Designer
Make comic strips and comic books by importing images and adding balloons, stickers, and text. Save as a PDF or as a series of images. $2.99

POSTERS
Craft visually appealing posters, flyers, infographics, and documents.

smore.com
Create beautiful online flyers. Select a template and fill in the information and upload your images.

canva.com
Turn ideas into stunning designs. Create flyers, presentations, posters, and more. Choose free elements or pay for premium images.
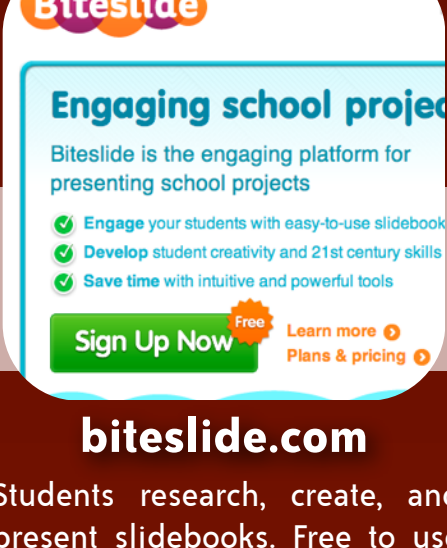
Phoster
Use templates to make stylish posters that you can share and print. Includes fonts, colors, and image filters. $1.99

Prezi
Create zooming presentations on a large canvas. Resize, rotate, and position text and images.

SLIDE PRESENTATIONS
Put images and text on a series of slides as a visual aid or as deck of slides to tell a story.

drive.google.com
Use Slides, which is part of Google Drive. Includes what you need to pull together slide deck on your own or collaboratively.
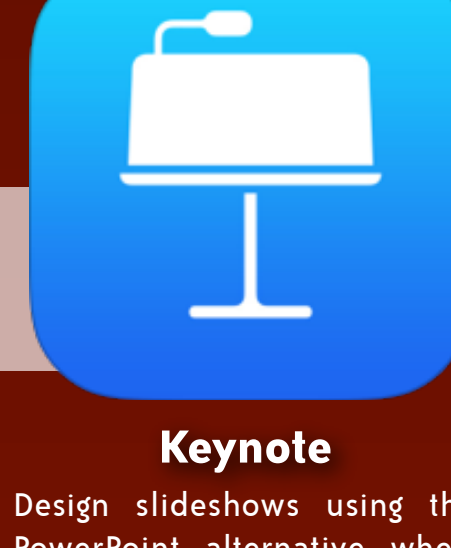
biteslide.com
Students research, create, and present slidebooks. Free to use for one project.

Haiku Deck
Make simple and beautiful slides. Add titles and search for accompanying images. Play on iPad or share on haikudeck.com.

Keynote
Design slideshows using this PowerPoint alternative where you can import images, style text, and select animations and transitions.

DIGITAL BOOKS
Make fiction and nonfiction publications for others to read.

simplebooklet.com
Create page flip brochures, flyers, and product guides that you can email, post, and share across the web and mobile devices. $10/year for teacher accounts.

zooburst.com
Create your own pop-up books. Your books can be about any subject because you can import your own images.

StoryKit
Make a book that can be published on a webpage. Each page can have images, drawings, sounds, and text.

Book Creator
Use the drawing and text tools to make ePub formatted books. Books can be exported to your iBooks app or to PDF. There is a free version available.

NARRATED SLIDESHOWS
Merge images and audio to give commentary to pictures.

present.me
Import a PowerPoint, PDF, or other file. Present into your webcam while clicking through your slides.

narrable.com
Upload a series of images and record audio for each one. Saves as a narrated slideshow you can play online.
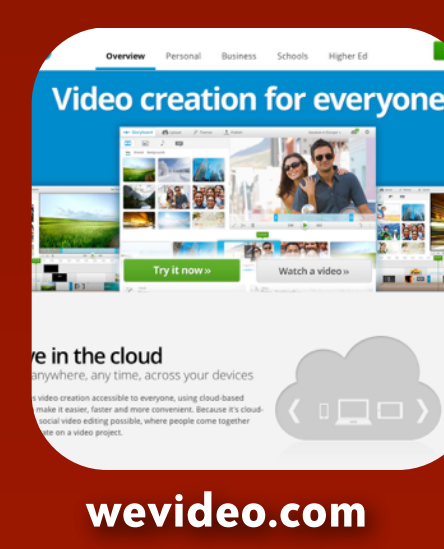
Shadow Puppet Edu
Arrange your own images or the ones you find in the app's built-in search. Then record a narration as you flip through the pictures. You can save to the Photo Library.

30hands
Attach a recording to slides. Slides can be images or drawings. When done, your creation can be exported as a movie file.

MOVIES
Edit video to make news stories, reenactments, demonstrations, tutorials, skits, interviews, or educational films.

wevideo.com
Upload media and piece it together collaboratively. Works like iMovie and MovieMaker, but it's all done in your web browser.

youtube.com/editor
Splice together your YouTube videos and Creative Commons videos. Add text, effects, music, and transitions.

iMovie
Combine photos and videos from your Photo Library and add titles and transitions. Or, use iMovie's templates to make movie trailers.

TeleStory
Write, direct, and star in your own TV show. Play multiple characters by applying different costumes and save to your Photo Library.

ANIMATIONS
Make educational and entertaining videos featuring animated characters and objects.

wideo.co
Choose or upload images, backgrounds, and music that you want to use in your own online video.

blabberize.com
Upload any image, draw a mouth, and click record to make anyone or anything talk.
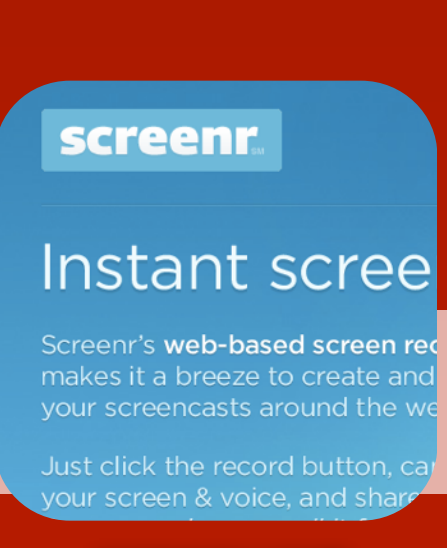
Toontastic
Pick out your actors, objects, and backgrounds, drag them on stage, and tap record. Your movements and audio are recorded for playback and saving.

Chatterpix Kids
Make any photo talk by drawing a mouth and recording your voice. You can record up to 30 seconds and the final video can be saved to the Photo Library.

SCREENCASTS
Record your voice and everything that happens on your screen and to make demonstrations and to tell stories.
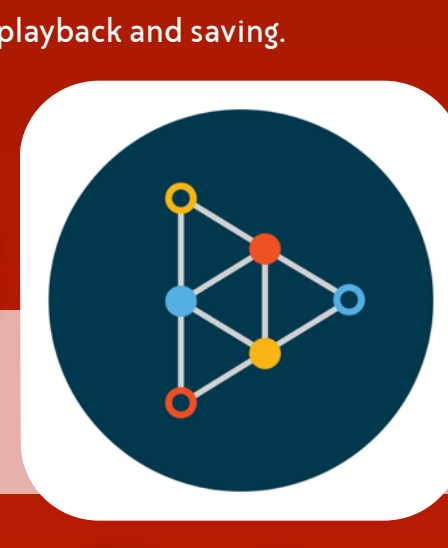
pixiclip.com
Create a screencast using PixiClip's whiteboard. Includes options to add images and webcam video. No login required.

screenr.com
Click the record button, capture your screen and voice, and share the link. Recordings are limited to 5 minutes.

Educreations
Drop images from your Photo Library onto the canvas. Tap record and draw on the whiteboard. The project uploads to educreations.com.

Explain Everything
Annotate, animate, and narrate over images and drawings. Projects can be saved to a variety of services and your Photo Library. $2.99

STUDY AIDS
When students create their own study aids, it aids in their own studying! And, students can make study aids for others.
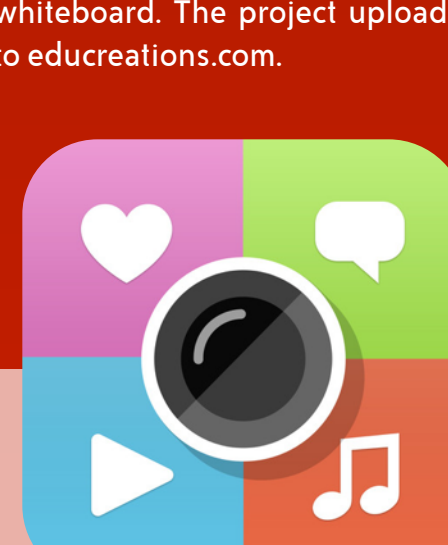
classtools.net
Input questions and answers to create a whole batch of interactive, arcade-style games.

purposegames.com
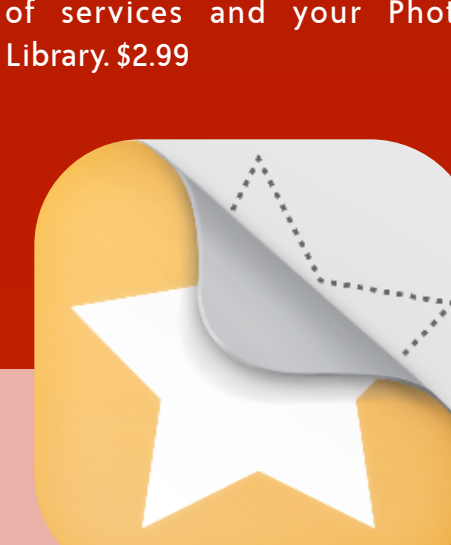Create your own game by uploading an image and adding players to click on specific spots.

Thing Link
Make an image interactive by adding text and video hotspots. Save to thinglink.com and share with others.

Stick Around
Design, play, and share sorting, labeling, and matching puzzles. Create a puzzle by drawing or importing a background, and making an answer key. $2.99

With so many options for showing, retelling, and expressing, it's nice to have a choice in how we process and share our learning.

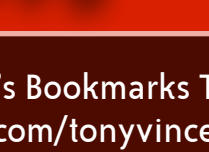"When we choose for ourselves, we are far more committed to the outcome—by a factor of five to one."
HARVARD BUSINESS REVIEW

MORE WEB-BASED APPS

EdShelf's Web Tools Directory
tony.me/edshelf

Harvard Business Review
blogs.hbr.org/2010/04/increase_your_teams_motivation.html

Tony Vincent's Bookmarks Tagged webapp
delicious.com/tonyvincent/webapp

Search for Alternatives
similarsites.com

edshelf

Similar Sites

MORE iPAD APPS

EdTechTeacher's Recommended Apps
edtechteacher.org/apps

Tony Vincent's iPad App Picks
pinterest.com/tonyvincent

Twitter Hashtag #iosedapp
tony.me/iosedapp

Pinterest

Twitter

Infographic by **Tony Vincent**
learninginhand.com
Updated February 2015

Albert Einstein: Jon van Meister on openclipart.org
openclipart.org/detail/167711/albert-einstein-by-meister
Globe by: user inky2010 on openclipart.org
openclipart.org/detail/inky2010/on openclipart.org by-inky2010
Harvard Business Review
blogs.hbr.org/2010/04/increase_your_teams_motivation.html
Search Icon by: user brnielson on open-clipart.org
openclipart.org/detail/168067/simple-globe-search-by-brnielson
Warning Icon by user molumen on clipart.org
openclipart.org/detail/108/red-round-error-warning-icon-by-molumen

EACH PLATFORM HAS ITS SHORTCOMINGS

Web apps usually require an email, username, and password.

Mobile apps typically do not support multiple users.