

# SHOW WHAT YOU KNOW

## Using Web & Mobile Apps



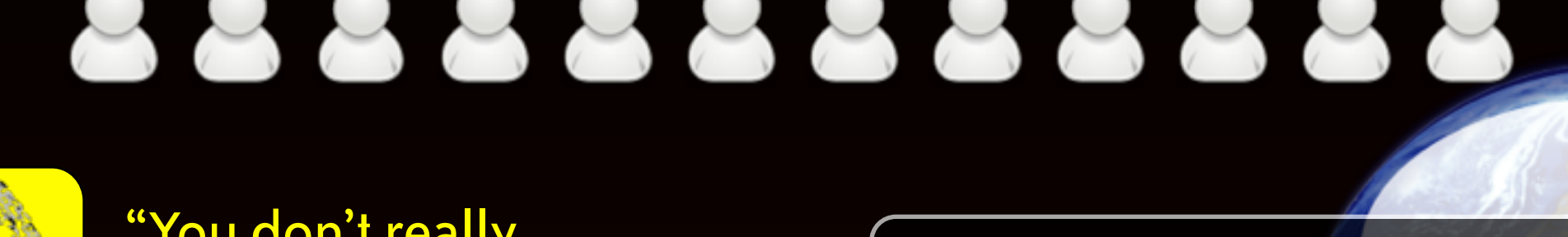
Infographic by  
**Tony Vincent**  
learninginhand.com

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

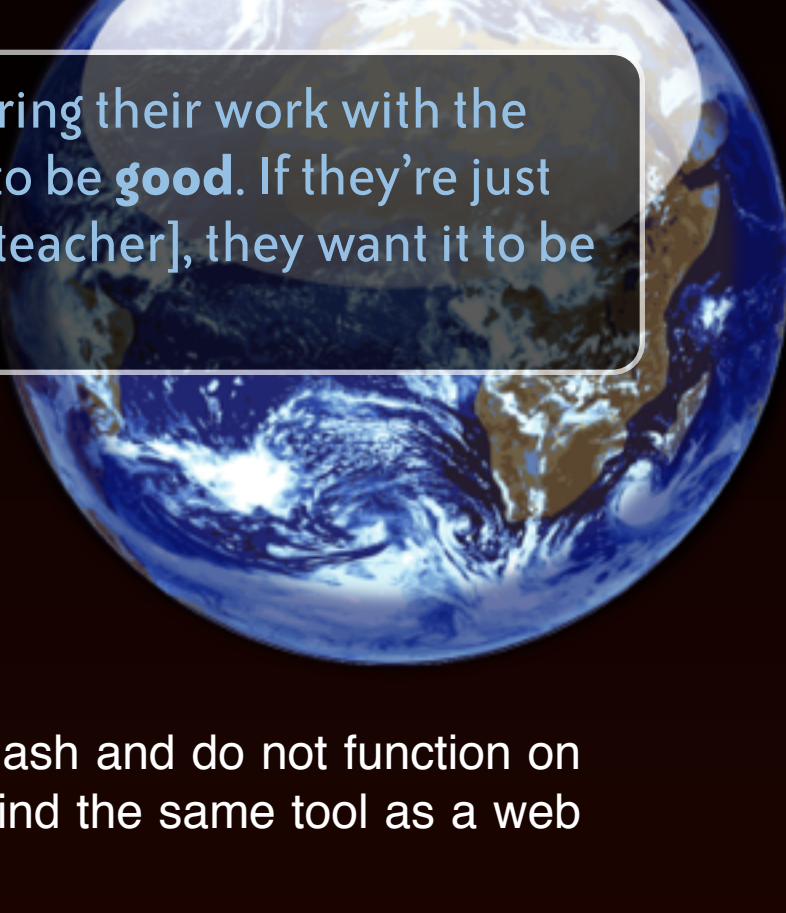


"You don't really understand something unless you can explain it to your grandmother."

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

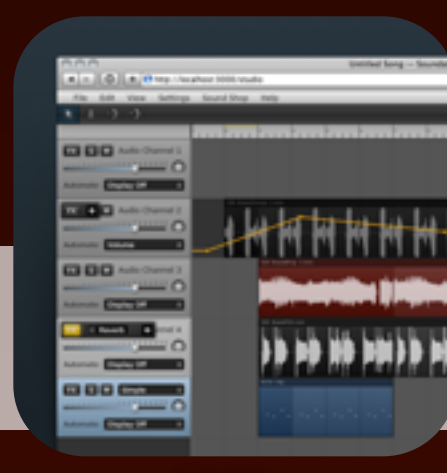
These tools work inside your web browser on Windows, Mac, Linux, and Chrome.

### Mobile

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



**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.

### AUDIO RECORDINGS

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



**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.



**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.

### COLLAGES

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



**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.



**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.

### COMICS

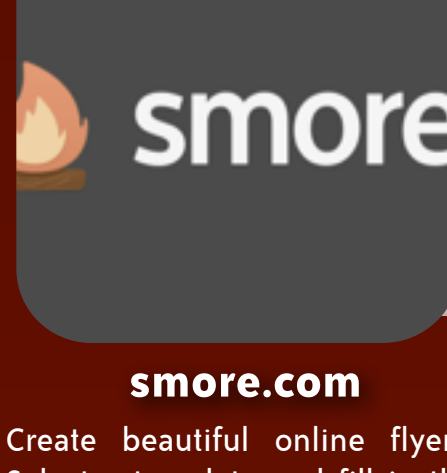
Putting speech bubbles and captions on top of illustrations can tell a story, represent knowledge, and showcase creativity.



**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



**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.

### POSTERS

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



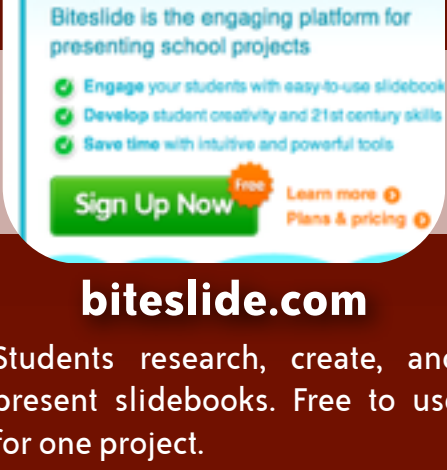
**Phoster**  
Use templates to make stylish posters that you can share and print. Includes fonts, colors, and image filters. \$1.99



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



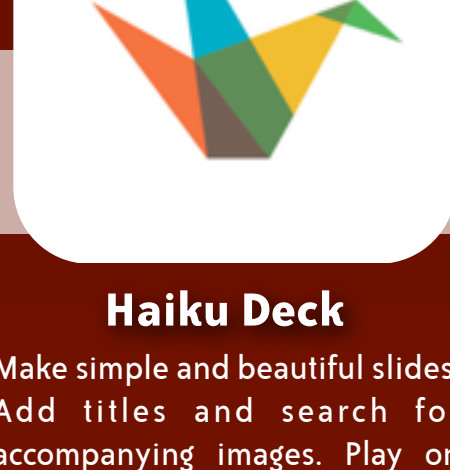
**drive.google.com**  
Use Slides, which is part of Google Drive. Includes what you need to pull together slide deck on your own or collaboratively.



**biteslide.com**  
Students research, create, and present slidebooks. Free to use for one project.

### SLIDE PRESENTATIONS

Put images and text on a series of slides to tell a story.



**Haiku Deck**  
Make simple and beautiful slides. Add titles and text to accompany 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.



**simplebooklet.com**  
Create page flip brochures, flyers, and product guides 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.

### DIGITAL BOOKS

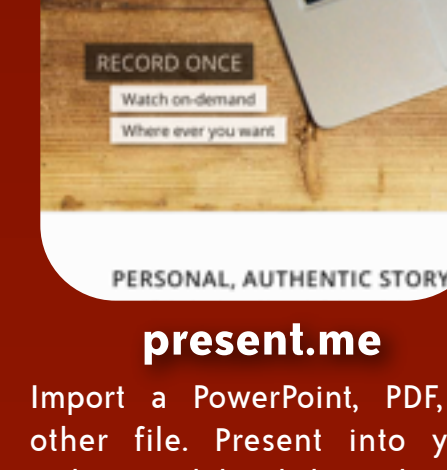
Make fiction and nonfiction publications for others to read.



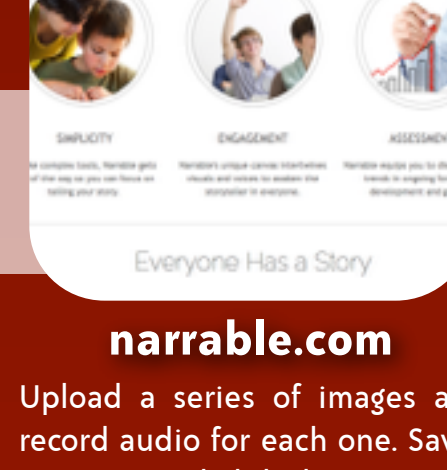
**Story Kit**  
Make a story that can be published on a webpage. Each page can have images, drawings, sounds, and text.



**Book Creator**  
Use 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.



**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.

### NARRATED SLIDESHOWS

Merge images and audio to give commentary to pictures.



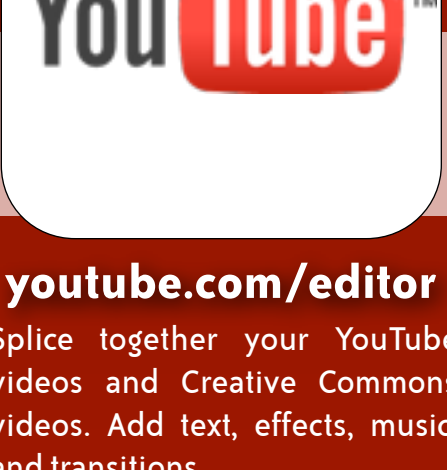
**Shadow Puppet Edu**  
Arrange your own images or the ones you find in the app's built in search. Then record a narration as you flip through the pictures. You can save to the Photo Library.



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



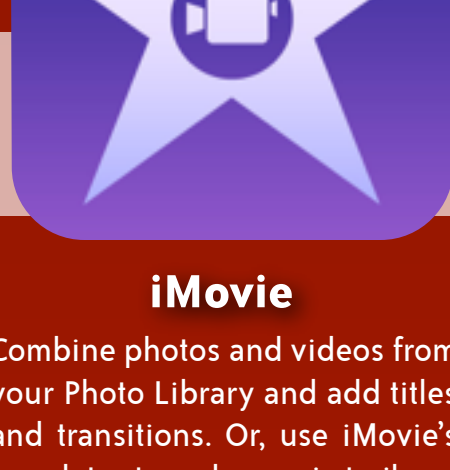
**wevideo.com**  
Upload media and piece it together collaboratively. Works like iMovie and MovieMaker, but it's all done in your web browser.



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

### MOVIES

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



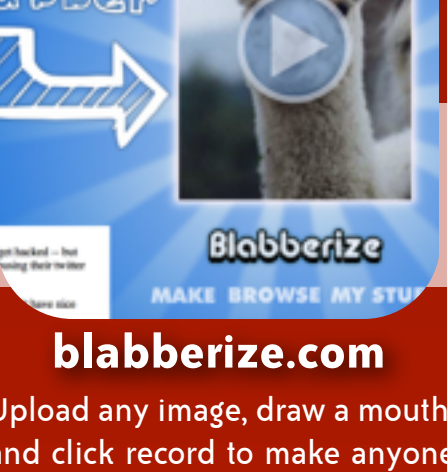
**iMovie**  
Combine photos and videos from your Photo Library and add titles and transitions. Or, use iMovie's templates to make movie trailers.



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



**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.

### ANIMATIONS

Make educational and entertaining videos featuring animated characters and objects.



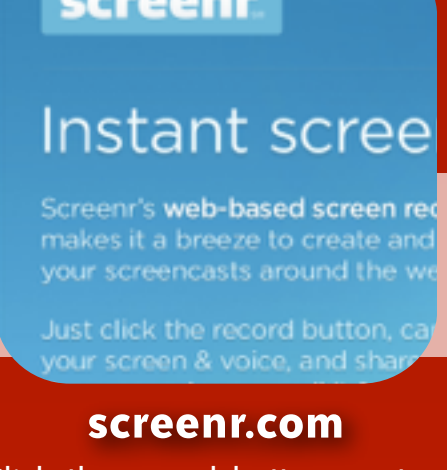
**Toontastic**  
Pick out your actors, objects, and backgrounds, drag them on stage, and tap record. Your movements and audio are recorded for playback and saving.



**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.



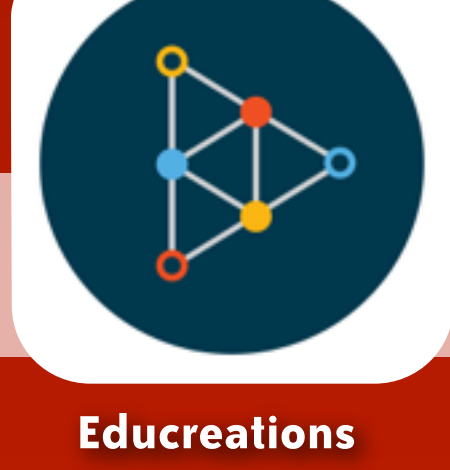
**pixiclip.com**  
Create a screencast using PixiClip's whiteboard. Includes options to add images and webcam video. No login required.



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

### SCREENCASTS

Record your voice and everything that happens on your screen and to make demonstrations and to tell stories.



**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



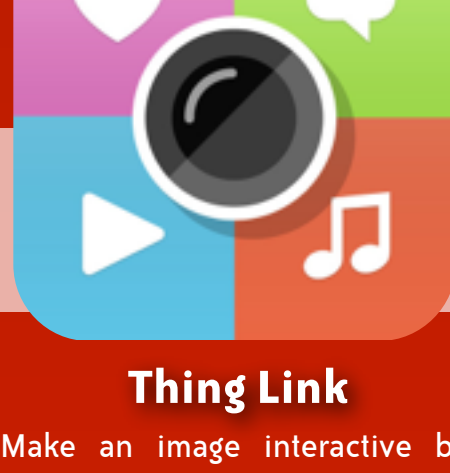
**classtools.net**  
Input questions and answers to create a whole batch of interactive, arcade-style games.



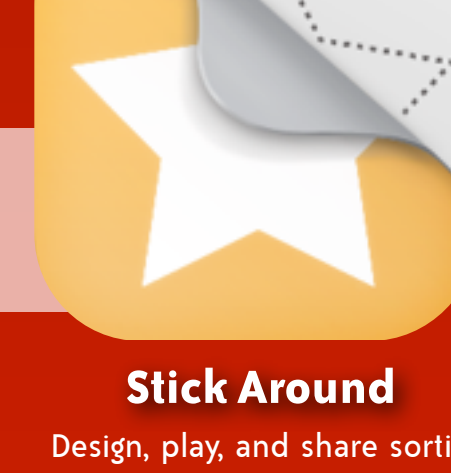
**purposegames.com**  
Create your own game by uploading an image and asking players to click on specific spots.

### STUDY AIDS

When students create their own study aids, it aids in their own studying! And, students can make study aids for others.



**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, adding stickers, 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  
[tonyv.me/edshelf](http://tonyv.me/edshelf)

Tony Vincent's Bookmarks Tagged webapp  
[delicious.com/tonyvincent/webapp](http://delicious.com/tonyvincent/webapp)

Search for Alternatives  
[similarSites.com](http://similarSites.com)

### MORE IPAD APPS

EdTechTeacher's Recommended Apps  
[edtechteacher.org/apps](http://edtechteacher.org/apps)

Tony Vincent's iPad App Picks  
[pinterest.com/tonyvincent](http://pinterest.com/tonyvincent)

Twitter Hashtag #iosedapp  
[tonyv.me/iosedapp](http://tonyv.me/iosedapp)



Infographic by **Tony Vincent**  
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Albert Einstein by user Meister on openclipart.org  
[openclipart.org/detail/157711/albert-einstein-by-meister](http://openclipart.org/detail/157711/albert-einstein-by-meister)

Globe by user inky2010 on openclipart.org  
[openclipart.org/detail/99469/vector-traced-globe-by-inky2010](http://openclipart.org/detail/99469/vector-traced-globe-by-inky2010)

Harvard Business Review  
[blogs.hbr.org/cs/2012/04/increase\\_your\\_teams\\_motivation.html](http://blogs.hbr.org/cs/2012/04/increase_your_teams_motivation.html)

Search Icon by user bnielson on openclipart.org  
[openclipart.org/detail/168287/simple-globe-search-by-bnielson](http://openclipart.org/detail/168287/simple-globe-search-by-bnielson)

Warning Icon by user molumen on clipart.org  
[openclipart.org/detail/109/red-round-error-warning-icon-by-molumen](http://openclipart.org/detail/109/red-round-error-warning-icon-by-molumen)

### EACH PAPER HAS ITS SHORTCOMINGS

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

Mobile apps typically do not support multiple users.

