

LESSON 6: Mar 2 due March 9

Happy March everyone!

As we head into the last week of our course, I hope that you feel that you have made major strides with skills and a common exposure to a number of "general purpose" apps that work for most teachers and that you can use repeatedly for projects.

Before we get to the substance of Lesson 6, I would like to have you look at one of the posters we use in our Summercore iCore workshop called **The Five Tools**

Humanware Comment

(we need more and more teachers in our schools to become five tool players)



- Projecting your iPad
- Managing a Classroom of Students Using iPads
- Being Creative with the iPad:

camera, audio,
video, apps

- Collecting and Sharing Content
- Integrating Apps into Existing Curriculum



Image from http://cdn.shopify.com/s/files/1/0062/1382/products/five-tool-player_1024x1024.jpg?v=1372231063
and <http://tesports.org/academy-programs/baseball-main-page/the-5-tools-of-baseball>

This is my goal for each of you -- becoming a FIVE TOOL IPAD USER -- and I am hoping that this course helps you on the journey. Towards that end, I would like to have you watch this video of a Kindergarten teacher -- Carrie Fowler -- from St. John's Episcopal Parish Day School in Tampa FL who has gained significant skills over the past few years and is firmly committed to using technology in her class -- as a FIVE TOOL IPAD TEACHER -- to help enrich her classroom. Please watch this video ([required HW 6.1A](#)) and then share 1-2 sentences with me and your partner ([required HW 6.1B](#)) about something Carrie said that you found interesting. If you need the email of your partner (previously sent) just send me a quick request.



required video 6.1 at <http://youtu.be/GKzr7l6tySQ>

NEXT TOPIC

assignment HW6.2 involves the last four skills, getting us up to 33.

iPad # 30

Cropping Pictures and Other Photo Alterations on your iPad (3 min)

<http://youtu.be/hDPhpPEXkSE>

Task: Demonstrate that you can use the editor in your camera roll to crop a picture or do other photo alterations such as red-eye reduction or change color to black/white.

iPad # 31

Searching on a Website for a Specific Word

http://youtu.be/Hyfifa5_N8c (2 min) or <http://tinyurl.com/icoreV31>

Click in the actual URL (web address) as if you were going to another URL. You will see the keyboard appear on the bottom. Once you type in your search word e.g. "sox" -- you are given several choices, the last being ON THIS PAGE where it will say Find "sox" with the number of matches.

Task: go to *boston.com* and search for "sox" on the front page.

iPad # 32 Add or Change the passcode (2 min)

<http://youtu.be/NRxc8kRPwSQ> Settings > General > Passcode Lock

Task: go to this feature and notice that the switch for SIMPLE PASSCODE (4 digits) can be changed so that your password can be anything, alpha or even 1 character.

iPad # 33 Making Slideshows (4 min)

<http://youtu.be/asn4DPGccZw>

This has changed completely from iOS 6 to iOS 7. You can configure the # of seconds as well as the REPEAT feature and SHUFFLE feature using SETTINGS then PHOTOS & CAMERA about 15 items down below GENERAL on the left. To make a "basic" slideshow of all your pictures, you go to your camera roll, click on any picture and then use the ARROW IN A BOX at bottom left, the same icon that lets you email a picture. This lets you change the transition and/or play music. To make a "fancier" slideshow of selected pictures, you use the app called PHOTOS from the home screen, click on ALBUMS at bottom and then use the + at top left to make a new album and then add photos to the album. Once done, you open 1 picture in the album and then use the ARROW IN A BOX procedure at bottom left just like the "basic" slideshow. Task: make a slideshow of favorite pictures.

Please remember to put your comments onto the collaborative doc. Thanks!



NEXT TOPIC: I want your final project to be a summary with samples of what you learned in this course. You will use either Educreations or Shadow Puppets Edu for this final project and will highlight the topics that you want! You do not need to be complete and include everything!

| Educreations | Comparing | Shadow Puppet Edu |
|--|---|--|
| This classic free iPad App that has been around since the iPad began in 2010. | background | This free innovative app came out in 2014 and has nothing to do with puppets. |
| You can be typing or drawing while you talk on each slide. | best feature | Each slide can be a video in addition to being a still picture. |
| With the free version, you cannot put your video into the camera roll. All you can do is get a URL to have a link to your project. | Achilles' heel | With the free version, you can indeed put your video into the camera roll and also get URL link to your project. You can upload to Google Drive, YouTube or Dropbox. |
| You can save one draft and edit it until you make your video. Once you make your video, it is done and there are no backsies! | Achilles' toe: is it one and done? | You can come back to the project even after you have made the video |
| You cannot change text size. | other limitations | Only 1 picture per slide. No real "blackboard style" writing on each slide. |

Choose either Educreations (pages 3-9) or Shadow Puppets Edu (page 10-16)

HW Assignment 6.3

Create a portfolio project about all the things you learned from this class. One the next page is an outline summary of our course. Regardless of which app you use, you should "prep" by getting the still pictures (either choice) or videos (if Shadow Puppets) into your camera roll and then into your draft. Both apps are described below thoroughly with instructional videos. Once done, send the link to your partner and me. **HW 6.3 FINAL PROJECT**



SUMMARY OF THE LESSONS IN OUR ONLINE COURSE

Lesson 1

- Skitch
- PicCollage Optional

Lesson 2

- Dropbox Optional
- Book Creator
- Google Drive Optional
- Adobe Voice Optional

Lesson 3

- Stages 1-2-3 of Tech Integration
- Puppet Pals HD
- Puppet Pals 2 Optional
- The new F word is FEAR (7 tips by Adam Bellow)
- Posting Videos on YouTube
- Classkick Optional

Lesson 4

- Accessing the Projects of your Partner
- Inspiration and Kidspiration
- Heading to HW 6.2 -- A Pioneer Activity

Lesson 5

- Factors that make Stages 2&3 Easier
- TinyTap
- Optional Apps: Duolingo, Futaba, Quizlet, IXL, Khan Academy and more

Lesson 6

- Educreations, Shadow Puppet Edu and Background Eraser

TinyTap Throughout Course: General Themes

- 33 Skills
- Our Collaborative Doc
- Using tinyurl.com for shortcut links
- Achilles' Heel: strategies to get your project off your iPad and accessible to another person on his/her iPad
- Achilles' Toe: Is the app "one and done" or can you go back and edit all aspects of the project?
- Rating Apps: G (general) PG (personal guidance) R (really complicated) NC17 (needs child under 17)

HW 6.4 Optional One more **APP** before you begin. The free app called Background Eraser by Anthony Glover lets you easily remove "background stuff" from a picture. Below on the left is my new 4 month old granddaughter Sivan and on the right I have tried to carefully remove the background. I am about 90% done as you can see!



The tools are below



HW 6.4 OPTIONAL VIDEO at <http://youtu.be/i1BX6a0hDZ8>

This is a great and free utility app to know about even if you don't use it for the Lesson 6 final project. You **LOAD** a picture from your camera roll and then use the regular **ERASER** or the **MAGIC ERASER** to remove background stuff. The regular eraser has a slider to adjust the size of the eraser. The magic eraser (or magic wand) erases a an entire region by removing all the pixels that are attached with the same color. The magic eraser also has a slider to adjust the **STRENGTH** which means how close do you want the match to be. The half circle curved arrow is your **UNDO** and the + icons **PUT** back regions of the picture if you mess up. Once you have compulsively removed as much as you can, the **SAVE** option is in the upper right. The free version support **SMALL** only when you save.



Educreations pages 6-9

Educreations might be one of the easiest "screenrecording apps" that lets you create a lesson with graphics, your writing and your voice. If they have a flashback award in 2050 for CLASSIC APPS FOR THE FIRST FIVE YEARS of the iPad, then Educreations will be on this list.

Make sure you create an account for Educreations. This is important.

Watch this 13 minute video -- <http://youtu.be/vKjThydb7Vo> -- that highlights these skills below. This program is wonderful although I hated it at first because I did not understand it. What confused me was how it worked in terms of time and the audio narration. This was my fault (not that of the app) and now I love this program in terms of its utility and ease of use for making a presentation! It is much easier than Explain Everything that is so chock full of features that I call it "X-Rated."

I hope via this PDF and the multiple videos, I can give you the insights that took me a while to understand. Here is a quick summary of the features I cover in the first video above.

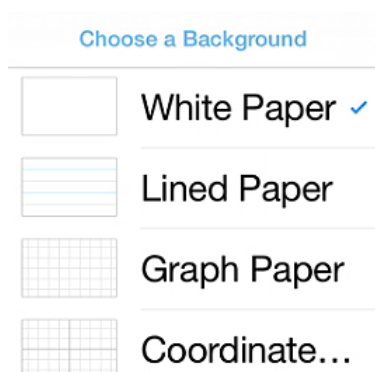
The key ideas of Educreations are that

- a) you have multiple slides that contain pictures and you can write on them in real time while you are instructing via audio
- b) you can go forward or back while making the audio presentation
- c) you can PAUSE while making the presentation to give yourself a chance to breathe, gather your thoughts or even modify some slides
- d) whenever the recording is on, the camera is watching you and the microphone is listening to you; so if you had 4 slides and wanted no audio, you would choose RECORD and then proceed for 5 seconds on each slide, saying nothing but allowing those 5 seconds to pass before you moved to the next slide. At the end of your 20 seconds, you would stop and click DONE.

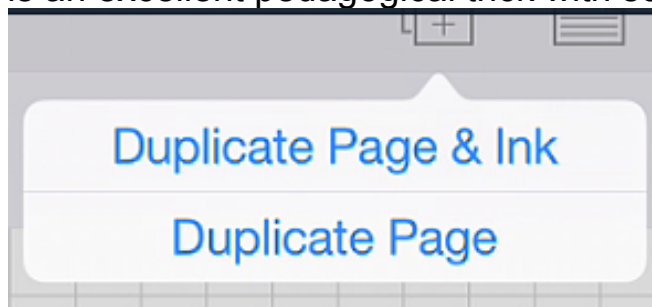
In terms of the Achilles' toe, Educreations is a ONE and DONE app like Puppet Pals. You cannot modify or redo a finished project that has been done. You have to start it all over if you wish to have a different version. So keep your project as a DRAFT until you are really done with it.

Have fun if you choose Educreations. I strongly that you first make a 1 minute video with 3 slides. Don't do anything serious at first. Put a few graphics on each of 3 slides. Push RECORD, start speaking on each slide. even just counting from 1 to 10. Draw or type on each slide as you are speaking. Redo this 1 minute video several times until you are feeling in control and good at it. The art of screencasting is combining your voice with something visually significant happening on the screen each minute.

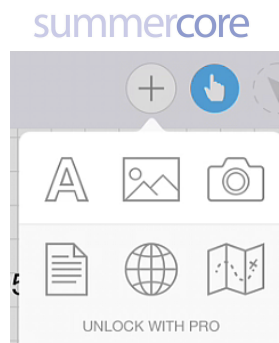
At the top right of any Educreations screen, you can choose "type of paper" for that slide.



Also at top right you can choose to DUPLICATE PAGE & INK. Duplicating a page is very powerful when screencasting. For example you can put the start of a math problem on one screen, then DUPLICATE PAGE & INK letting you make slide 2 the same as slide 1 then you alter it a bit. Then you duplicate slide 2 into slide 3 and alter slide 3 a bit. This is an excellent pedagogical trick with screencasting.



Also at the upper right you will find the + sign that's you choose to add TEXT (the A tool) get a picture from your camera roll (the MOUNTAINS) or take a new picture. The second row options not available to owners of the free app.



At top left of the screen, you choose either **SAVE DRAFT** or **SAVE FINISHED VIDEO** after working on your project. If you choose to save draft, it preserves the slides and the audio recorded so far. You can return to the **DRAFT** days later to modify. If you choose to save finished video, then your draft is gone and your video is now done. You can then use **ARROW IN THE BOX** at upper right to email the link to anyone (including yourself). Or you can **COPY LINK** so you can paste it into an email or document as you like. But once a video is finished, you cannot modify it in any way whatsoever (poor Achilles's heel).

When you see this screen below, you should type in a short title and click **NEXT**.

When you see this screen below, you can just ignore and just choose **SAVE**. Since you are not posting on the Educreation Public Space, there is no need to specify Subject area and subject.

When you email your finished lesson to yourself or someone else, you get the screen below. It does not show you the URL here but when the recipient gets the email and clicks, the URL will be shown.

iPad Online Course

Online lessons at <http://teachingcompany.com/jan15>



summercore

Lesson 6 page 9

Cancel Watch My Latest Lesson! Send

To:

Cc/Bcc, From: sbergen33@gmail.com

Subject: Watch My Latest Lesson!

[Click here to view my lesson](#) about aaa.

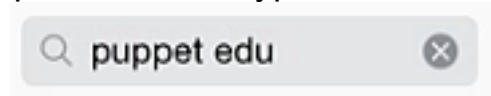
Reminder #1: your Educreations project is viewable by the recipients on any Mac or PC or iPad.

Reminder #2: From the main screen of Educreations, you can click the 5 pointed star on the left and you will see many interesting projects by others created and categorized by SUBJECT AREA.

Shadow Puppet Edu pages 9-15

Shadow Puppet Edu might be the most flexible, easiest and most powerful way to create a voice project adding your voice to a series of slides! Yes, it is free and yes you can also put it on your iPhone.

Easiest way to search in App Store? Just type PUPPET EDU



Full name of the product is SHADOW PUPPET EDU which is misleading since it has NOTHING to do with puppets. It is nothing like Puppet Pals. It makes videos and compilations of pictures, voice and videos. I have no idea why they named it SHADOW PUPPET and wish they had chosen FLEXIBLE VIDEO/AUDIO SLIDESHOW MAKER.



Shadow Puppet Edu

Shadow Puppet Inc.

★★★★★ (29)

[OPEN](#)





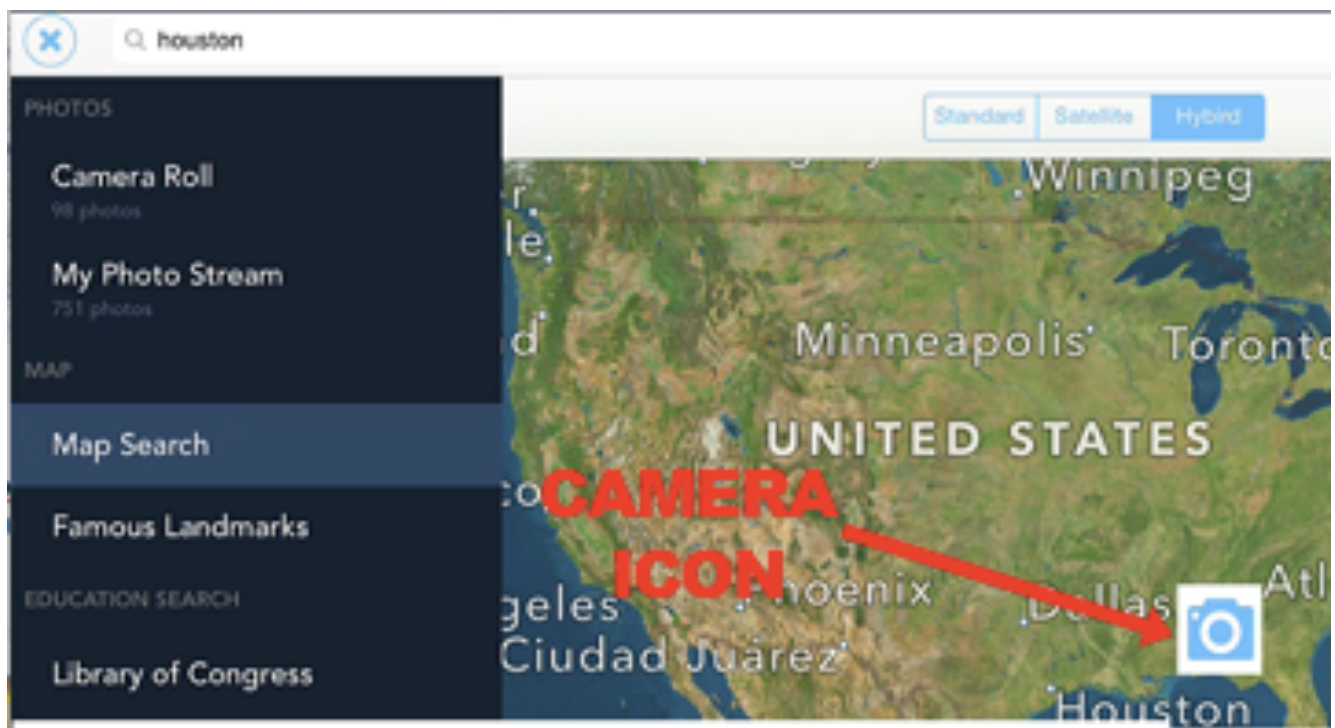
summercore

The first time you launch Shadow Puppet Edu, you get to this screen and should choose the ? mark in a circle in the upper right and watch the slide show of 3 or 4 help screens.



Then you choose CREATE NEW and begin. You can take pictures from your camera roll (now called photo library) but they also have easy features for MAP SEARCH or FAMOUS LANDMARKS.

For example, I went to MAP SEARCH and type in HOUSTON at upper left. That gave me this map. To use it in my slideshow, I clicked the CAMERA ICON at the bottom middle of the screen. See below.

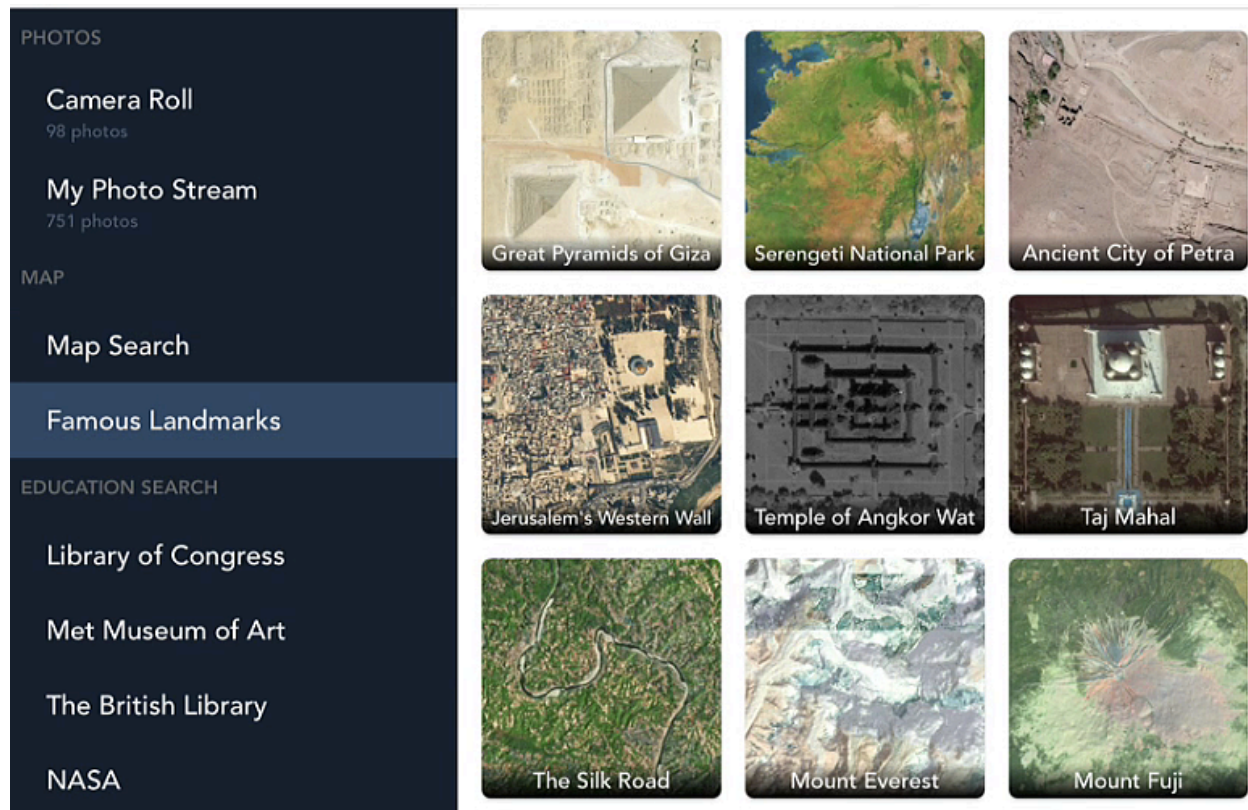


Don't forget the CAMERA ICON to choose this map or landmark and put it into your slideshow. It is easy to miss the CAMERA ICON since it is on your graphic.

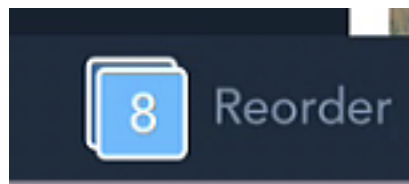


summercore

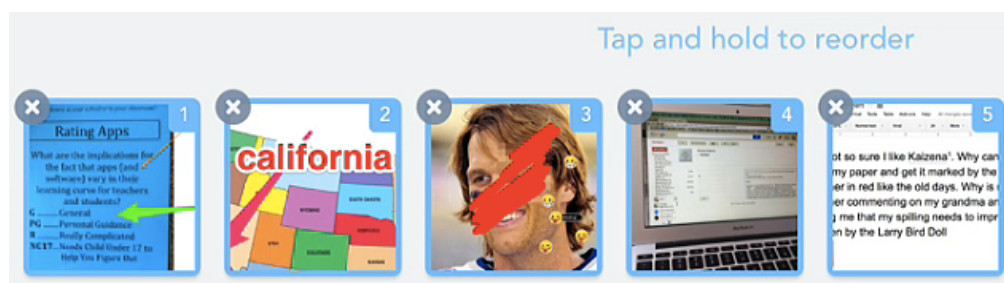
Here is the wonderful screen for the unique feature called FAMOUS LANDMARKS.



At the bottom left, the pictures you have added to your SLIDESHOW accumulate where it says REORDER.



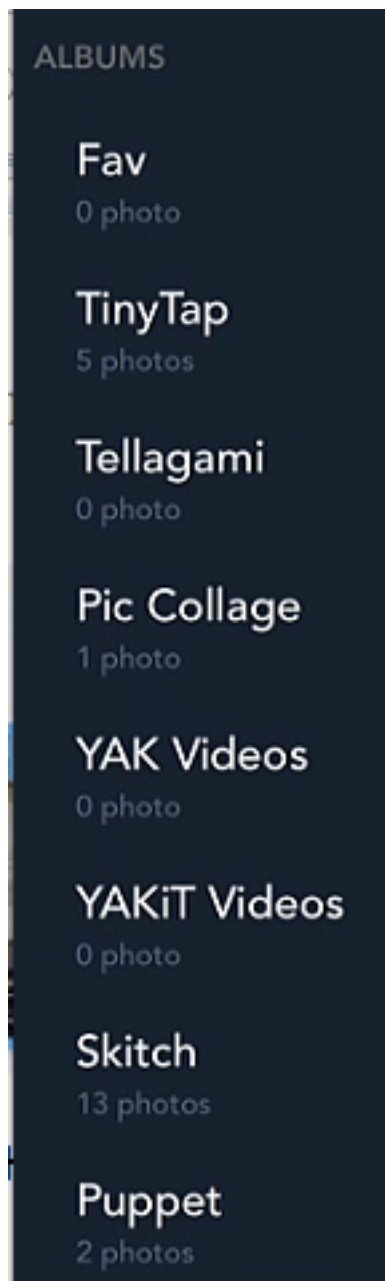
If you do choose REORDER, you can either DELETE a picture or change the order of the pictures.





summercore

You can add videos from your camera roll (photo library) or if you scroll down on the black strip on the left you will see various albums that contain videos.

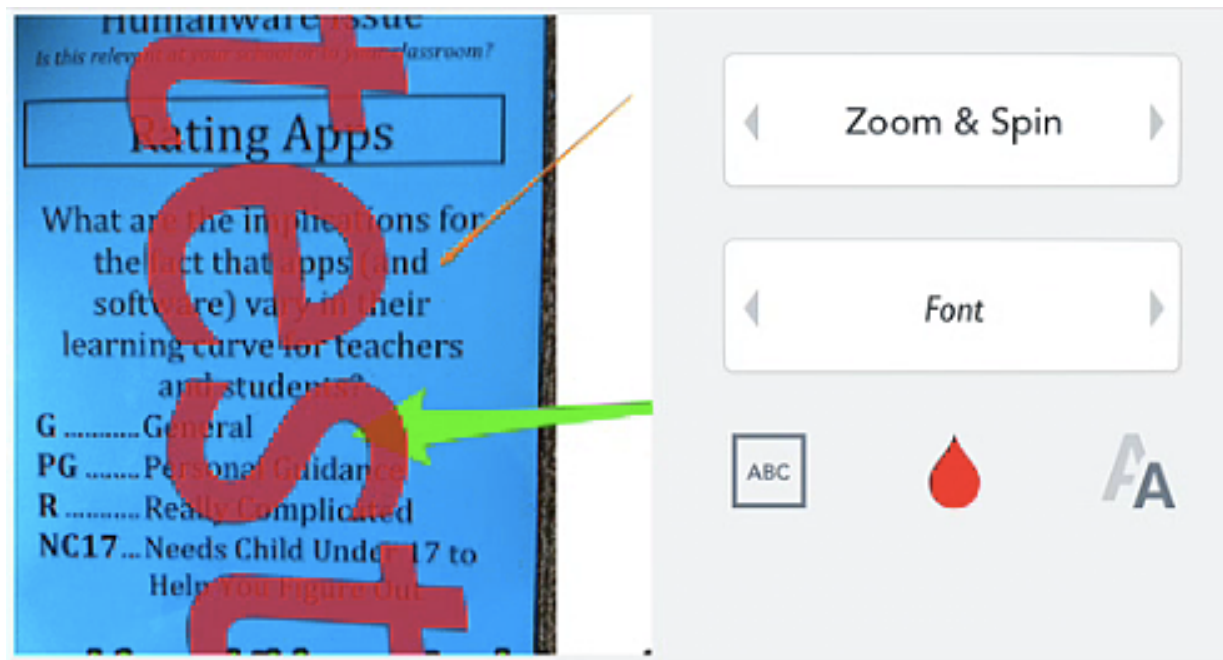


Yes, yes, yes, you can bring videos into this project! So a Puppet Pal video or any video in your camera roll can be a "slide" on Shadow Puppet Edu.



summercore

Yes, yes, yes, you can add text and special effects such as SPIN or ZOOM or FADE IN & OUT.

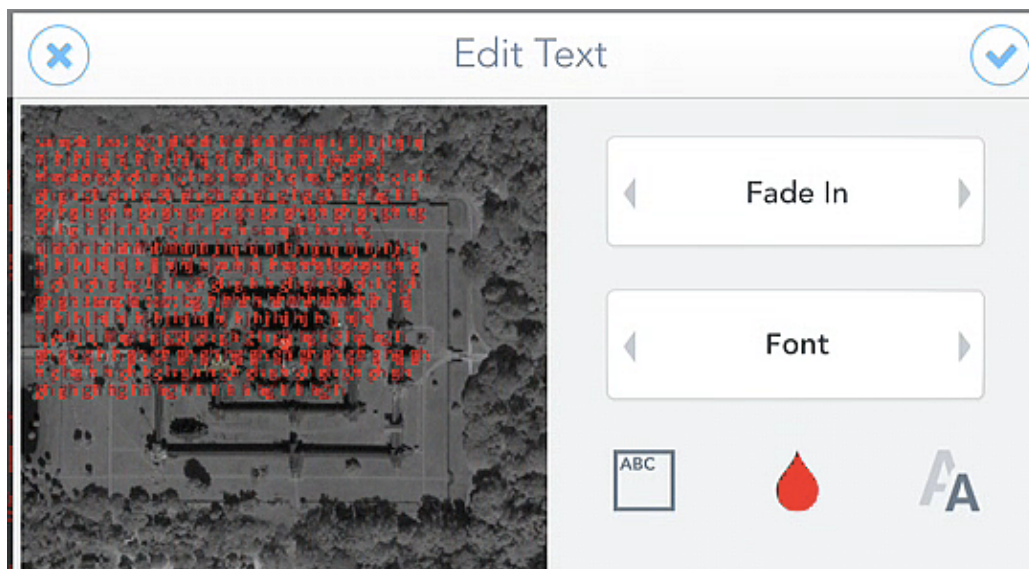


You can add a full sized paragraph of text on each picture. You can position the text in any of the four corners or in the middle.





Here is the interface for working with text. You can EDIT the text later on. It does not get frozen or laminated. The red teardrop is the place where you change color. To the right of this teardrop, you change size of the text and to the left you change the position on the screen.

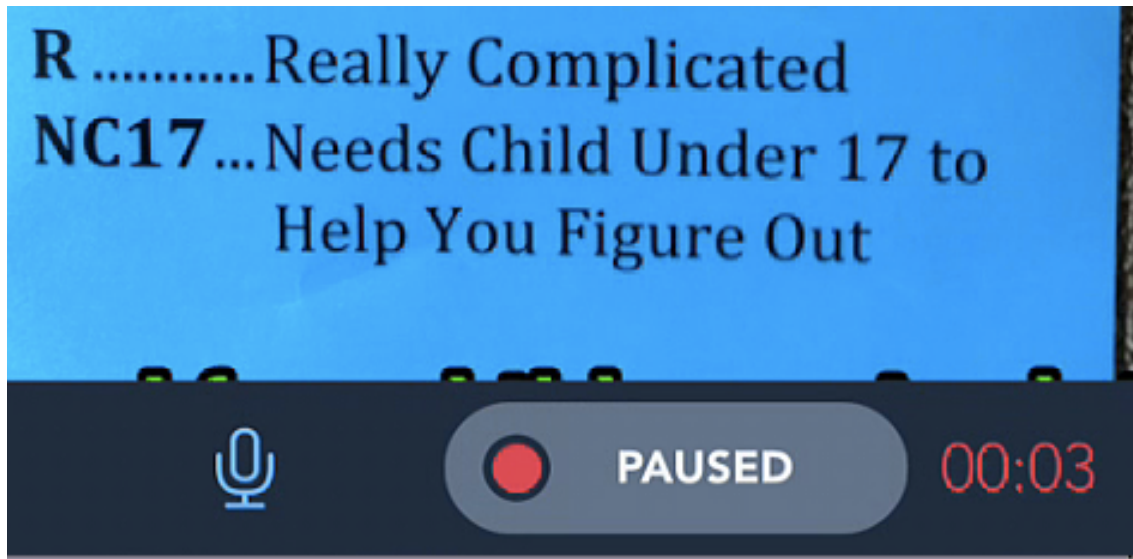


Yes, yes, yes, you can write on the screen while you are recording. The symbols on the left below are the ones you can choose to write with.



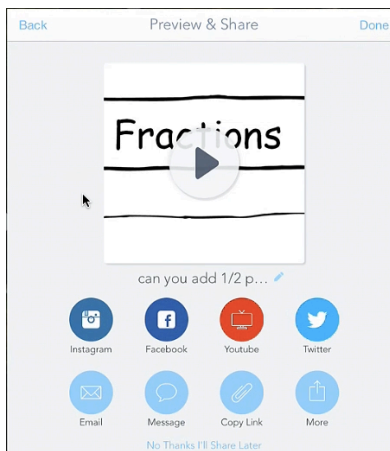


Yes, yes, yes, you can pause while recording to gather your thoughts.



Watch my 9 minute instructional video at
<http://youtu.be/ezz-8-2Ecow>

On the final screen you will see that Shadow Puppet Edu has a wonderful Achilles' heel -- you can save it to your camera roll, it creates a link, you can post it on YouTube or you can email it.



When Done with 6.3 Final Project

When done, please email the link to your partner and me. If you want an **optional** end of course challenge, e.g final exam challenge, please turn in the project to our Google Drive Shared Folder or Dropbox Shared Folder (or both) and make sure you rename it with your name. Make sure you let me know via email! You can do this if you chose Shadow Puppet Edu since it has a better Achilles' Heel and can save to both GD and Dropbox. If you chose Educreations, then the best you can do is create a TINYURL shortcut link to your project and then take a screen snapshot of it and put THAT into GD or Dropbox or both.

That's it folks!

Be well everyone and hope you stay in touch. Teaching you and getting to know all of you has been fun. I wish you the best of success with your computer usage and your careers. Even though our 30 minute phone sessions/teaching sessions end this Monday 3/9, if I can help you at some point in the next 33 years by email or a 10-15 minute phone call, I would be glad to!

Be well, everyone! Steve

p.s. in a week or so, I will send you an optional end of course survey along with an optional procedure for a certificate for PD hours





OPTIONAL SEESAW APP

The same company that makes Shadow Puppet Edu has just created a new app called SeeSaw that is getting many highlights and accolades in 2015. After you look through the links below, I would be glad to do a demo with you this week.

[http:// http://web.seesaw.me/](http://web.seesaw.me/)

SeeSaw is called The Learning Journal and it allows students to create portfolios of projects that their parents can easily and safely see. The basic version is free.

Videos <https://www.youtube.com/watch?v=tlw-tUKvnNc>

<https://www.youtube.com/watch?v=FaytZsDHnKE>

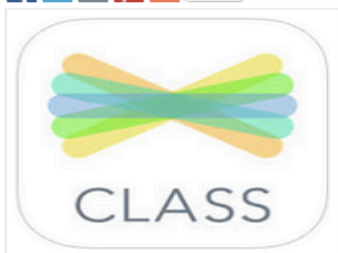
https://www.youtube.com/watch?v=P0DZ7_xDQLM

<https://www.youtube.com/watch?v=1s4wlat8Ja4>

Read this article at

<http://ipadapps4school.com/2015/01/23/students-can-build-digital-portfolios-with-seesaw-for-ipad/>

Students Can Build Digital Portfolios with Seesaw for iPad



*Cross-posted from my other blog,
FreeTech4Teachers.com*

From the developers of the popular iPad app Shadow Puppet Edu comes a nice new app called [Seesaw](#). [Seesaw](#) is a free iPad app through which students can create a portfolio to document the things they have learned. Students can add artifacts to their portfolios by taking pictures of their work (in the case of a worksheet or other physical item), by writing about what they've learned, or by shooting a short video to record something they have learned. Students can add voice comments to their pictures to clarify what their pictures document.

To get started with [Seesaw](#) create a free classroom account. Students join the classroom by scanning a QR code (you will have to print it or project it) that grants them access to your [Seesaw](#) classroom. As the teacher you can see and sort all of your students' Seesaw submissions.

[Seesaw](#) allows parents to create accounts through which they can see the work of their children. As a teacher you can send notifications to parents when their children make a new Seesaw submission.



INDEX of HIGHLIGHTS can be found on the last page

- ☑ **HW 6.1A** Watch the required video on Carrie Fowler (p1-2)
- ☑ **HW 6.1B** Share 1-2 sentences with your partner and me on what you found interesting after listening to Carrie (p1)
- ☑ **HW 6.2** Finish up the last 4 skills from the list of 33 and put brief comments on our collaborative doc (p2)
- ☑ **HW 6.3** Final project about things you've learned in this course with samples using either Educreations or Shadow Puppet Edu (p3)
- ☑ **HW 6.4 Optional**: Watch the video and then use the free app called Background Eraser by Anthony Glover, nicknamed "Eraser" (p5)
- ☑ **HW 6.3** Video and Info, if you choose Educreations (pp6-9)
- ☑ **HW 6.3** Video and Info, if you choose Shadow Puppet Edu (pp9-15)
- ☑ **Optional**: When done with 6.3 (p17)
- ☑ **Optional**: The new Seesaw App (p18)