

FOSTERING CREATIVITY WITH THE IPAD

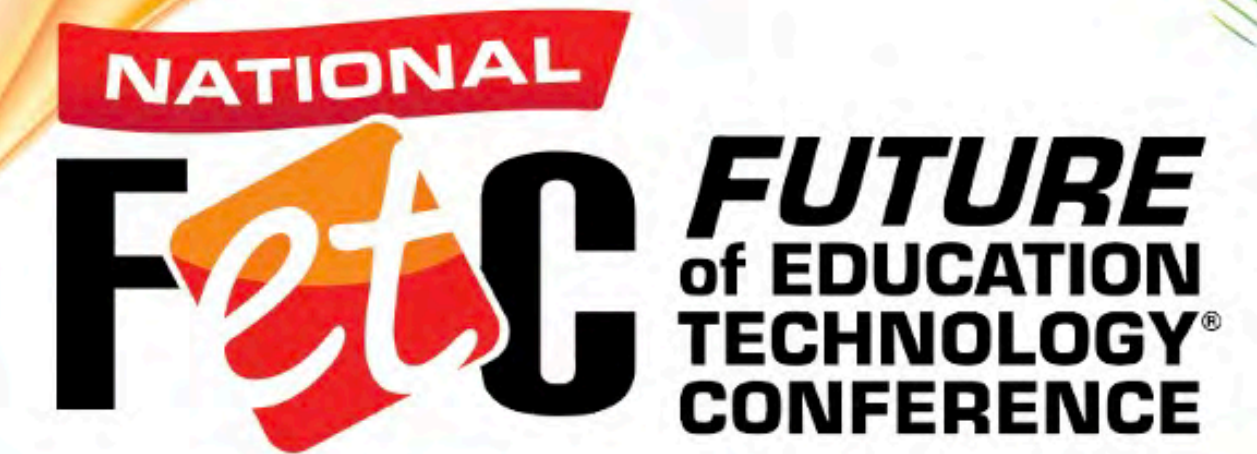
Presented by:
KATHY SCHROCK

DOWNLOAD
Apple's Clips app
Apple's Freeform app
(if you can)

Internet login
SSID: FETC2023
PW: Education

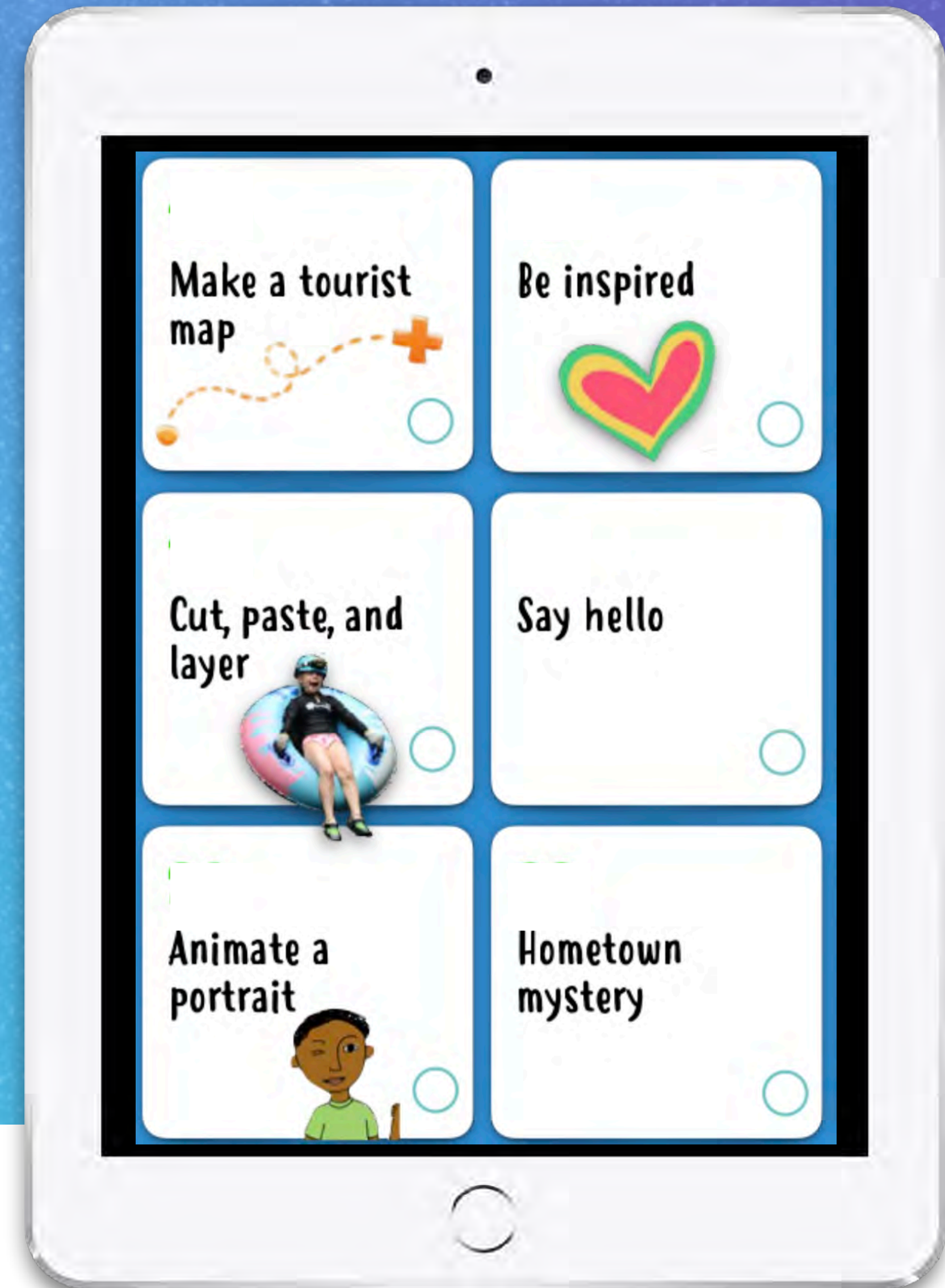
#FETC
www.FETC.org

Session code: W170



JANUARY 23 - 26, 2023
ERNEST N. MORIAL CONVENTION CENTER
NEW ORLEANS, LA.

FOSTERING CREATIVITY WITH THE IPAD



KATHY SCHROCK

FETC 2023

SESSION CODE W170

AGENDA



QUICK OVERVIEW



EXPLAINING RATIONALE



ASSIGNED PROJECTS



CHOICE PROJECTS



SHARING & QUESTIONS

NATIVE APPS FOR PROJECTS

Photos	Maps	Pages
Clock	Reminders	Numbers
Notes	Fitness	Keynote
Files	Clips	iMovie
FaceTime	News	Garage Band
Camera	Stocks	Podcasts
Music	Measure	Voice Memos
Freeform		

NATIVE APPS FOR FUNCTIONALITY

App Store	Calculator
iTunes Store	iTunes Remote
Find iPhone	Shortcuts
Settings	Magnifier
Messages	Home
Find My	Safari
Mail	Books
Calendar	Translate



30 Creative Activities for Kids

#CreativityForKids | apple.co/creativityforkids

- 1 Personify something 
- 7 Emojify your mood 
- 17 Write a love letter to the planet 
- 24 Send flowers 
- 4 Picture your name 

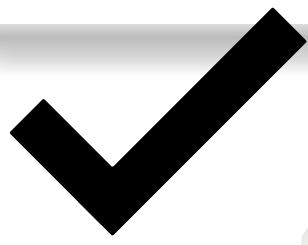
MORE



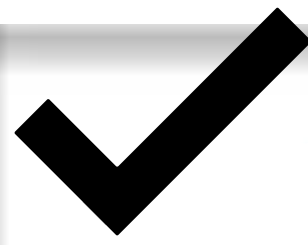
30 Creative Activities for Kids

- 1 A day in the life 
- 2 Photo words **FLOWERS** 
- 3 Words to that effect
- 4 Burst on the scene 
- 5 Act out 
- 6 Texture hunt 
- 7 Relay a story
- 8 Time's up 
- 9 The brand of you
- 10 Toy storybook 

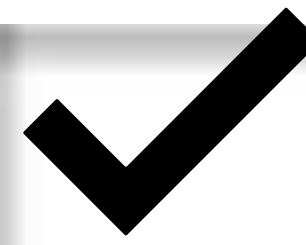
<https://education-static.apple.com/creativity-for-kids/index.html>



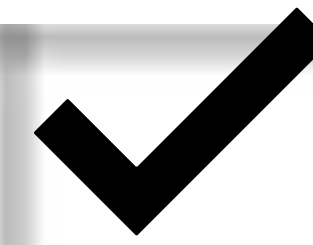
**PHOTOS
APP**



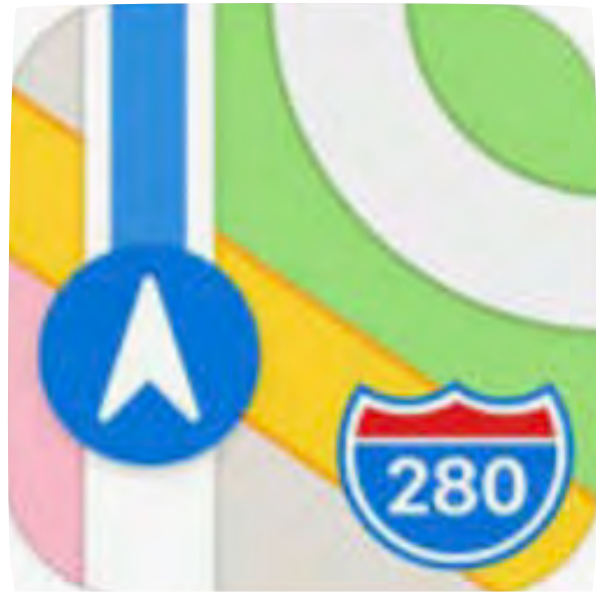
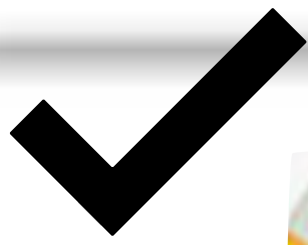
**KEYNOTE
APP**



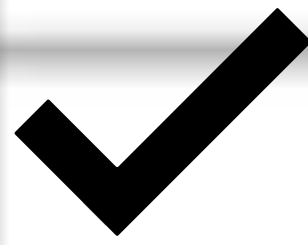
**PAGES
APP**



**FREEFORM
APP**



**MAPS
APP**



**CLIPS
APP**

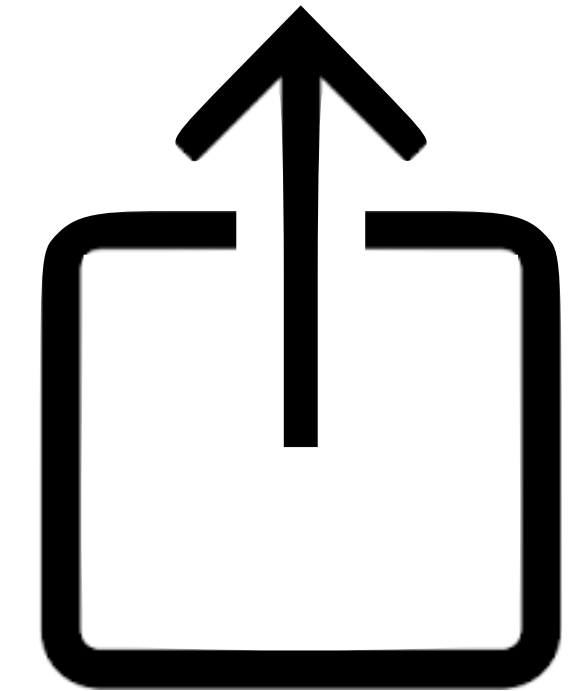
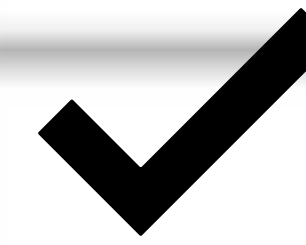


SCREENSHOT

**HOLD IN
ON/OFF BUTTON**



**TAP VOLUME UP
BUTTON**



**SHARE
BUTTON**

[HTTPS://PADLET.COM/KATHYSCHROCK/SCHROCK_IPAD](https://padlet.com/kathyschrock/schrock_ipad)

Padlet

Kathy Schrock + 1 • 1m

Fostering Creativity with the iPad

1: Personification

2: Picture your name


3: Tourist Map

+

+

+

KS Personify



A screenshot of a Padlet board titled "Fostering Creativity with the iPad" by Kathy Schrock. The board is organized into three columns: "1: Personification", "2: Picture your name", and "3: Tourist Map". Each column has a plus sign below it. Under the "1: Personification" column, there is a post titled "KS Personify" featuring a photograph of a tree trunk with a hand-drawn face and a speech bubble that says "I AM SCARED!". A large blue arrow points to the plus sign in the "3: Tourist Map" column.

#1 Personify something

OVERVIEW


- Turning a photo of an everyday object into a character.

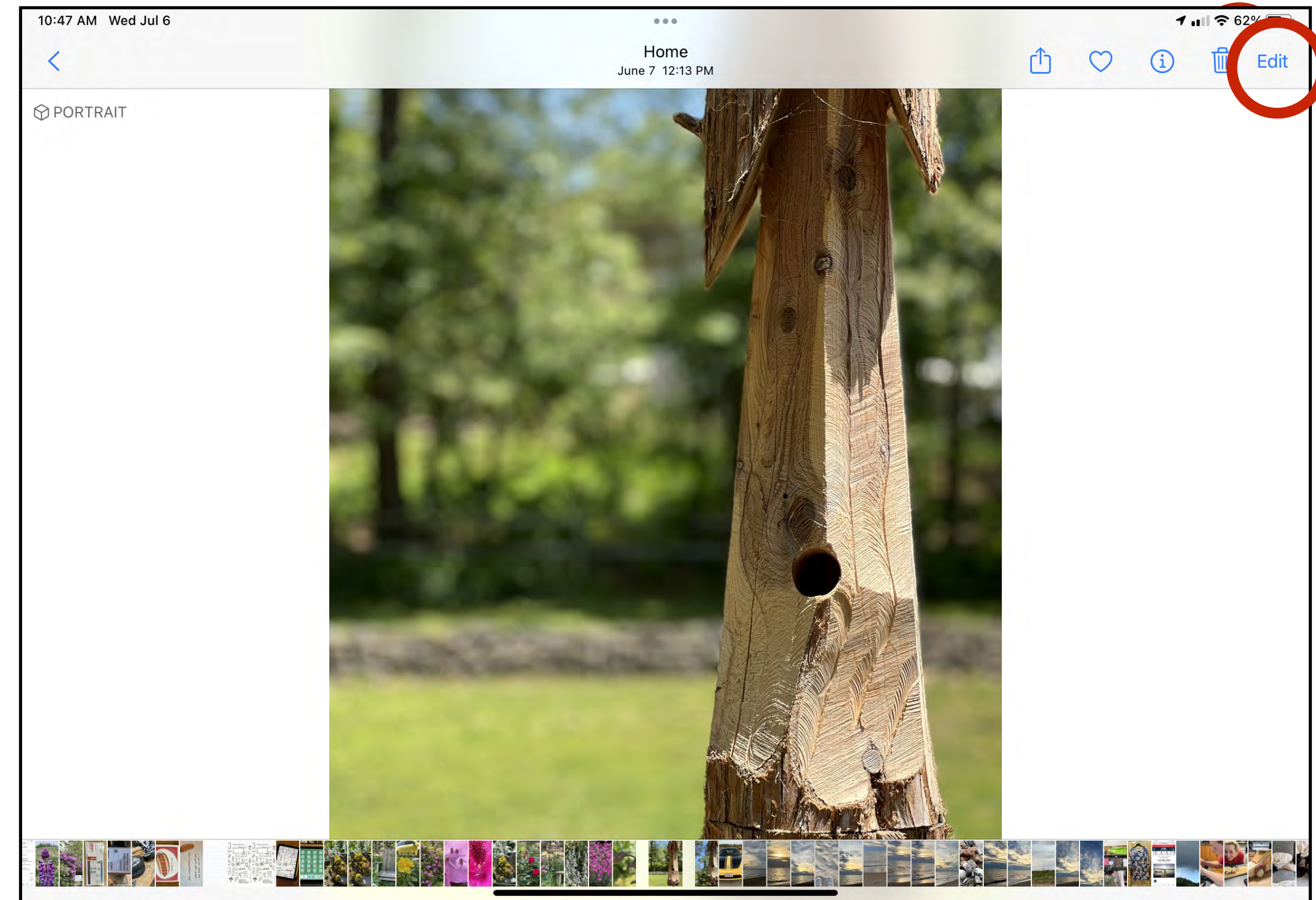
TOOLS

- Camera
- Stylus



#1 Personify something

1. Take a photo of an everyday object.
2. Open the PHOTOS app 
3. Tap on your photo.
4. Tap EDIT in the upper right.
5. Pick the MARKUP tool.
6. Mark up the image and hit DONE.
7. Hit DONE again.
8. Tap the share button and pick COPY photo.
9. Open the Padlet page.
10. Create a note and put your initials and project title in the subject.
11. Tap twice on the note and pick PASTE to post.
12. Hit publish.



https://padlet.com/kathyschrock/schrock_ipad

A black tablet is shown in a vertical orientation. On its screen, a blue rectangular box contains the word "REFLECTION" in white, uppercase, sans-serif font. The tablet has a small circular home button on the left side.

REFLECTION

How would you use this for a unit of study?

#2 Picture your name

OVERVIEW

- Collect images of the letters in your name.

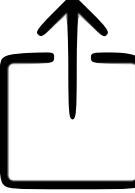
TOOLS

- Camera
- Photos app
- Keynote app



#2 Picture your name

1. Using words in a book or on signs, collect the letters of your name by using the iPhone/ iPad camera to take photos of them. You may also search the Web for the letters and screenshot your finds which will then wind up in the Photos app, too.
2. Use the Photos app to crop the letters and save them. Pick EDIT and the cropping tool. Hit DONE.
3. Open Keynote, tap the + sign pick CHOOSE A THEME, handpick a slide. Hit the SHARE button, pick PHOTO or VIDEO, and import the letters this single slide and arrange them in order.
4. Tap the down arrow next to the title of the presentation in the top left, and then hit EXPORT, and IMAGES. Pick to EXPORT, and then to SAVE IMAGE which saves it to your camera roll.

-
- Open PHOTOS, find your image, tap the share button and pick COPY photo. 
 - Open the Padlet page.
 - Create a note and put your initials and project title in the subject
 - Tap twice on the note and pick PASTE to post your photo.
 - Hit PUBLISH.

A black tablet is shown in a vertical orientation. On its screen, there is a white background with a blue rectangular box in the upper left quadrant. Inside this box, the word "REFLECTION" is written in white, uppercase, sans-serif font.

REFLECTION

What skills does this project teach students?

#3 Make a tourist map

OVERVIEW

- Showcase your town's hidden gems.

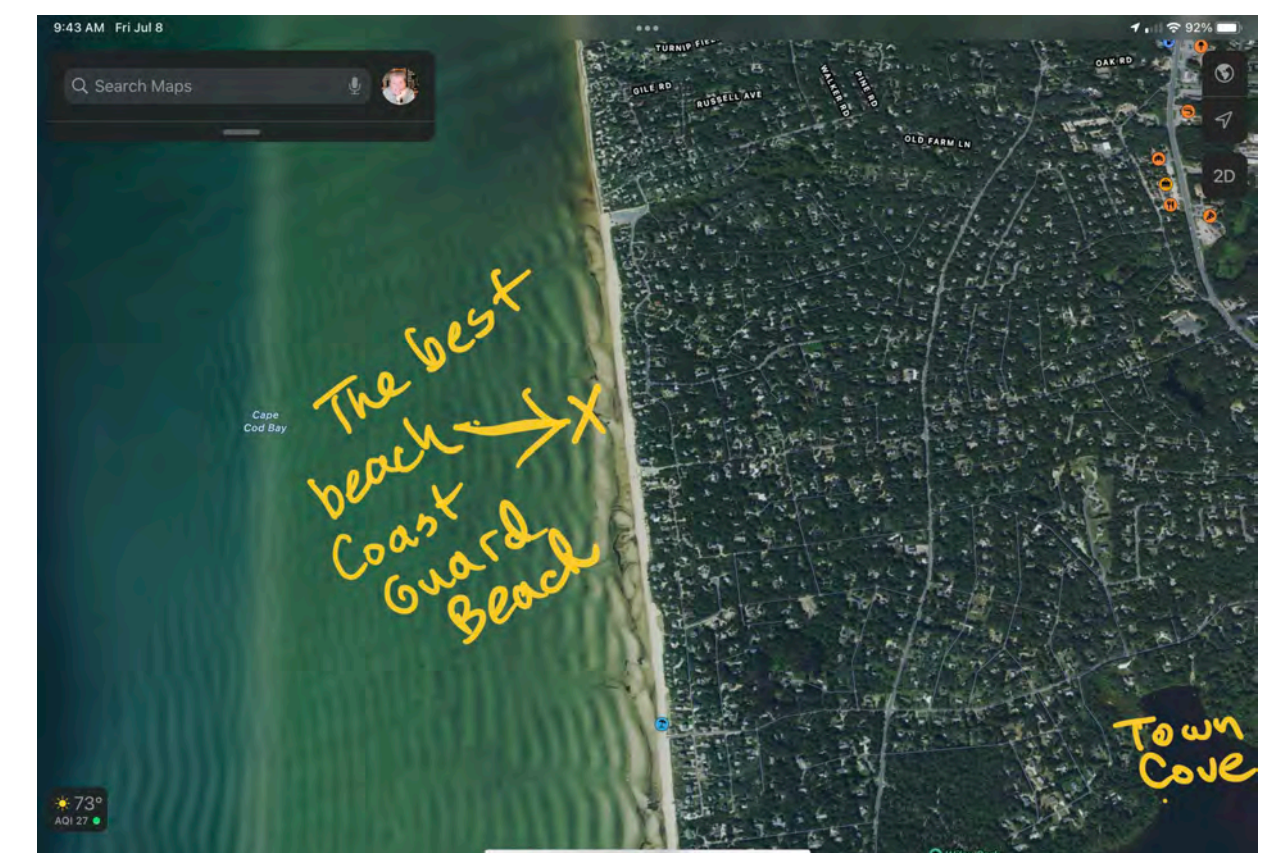
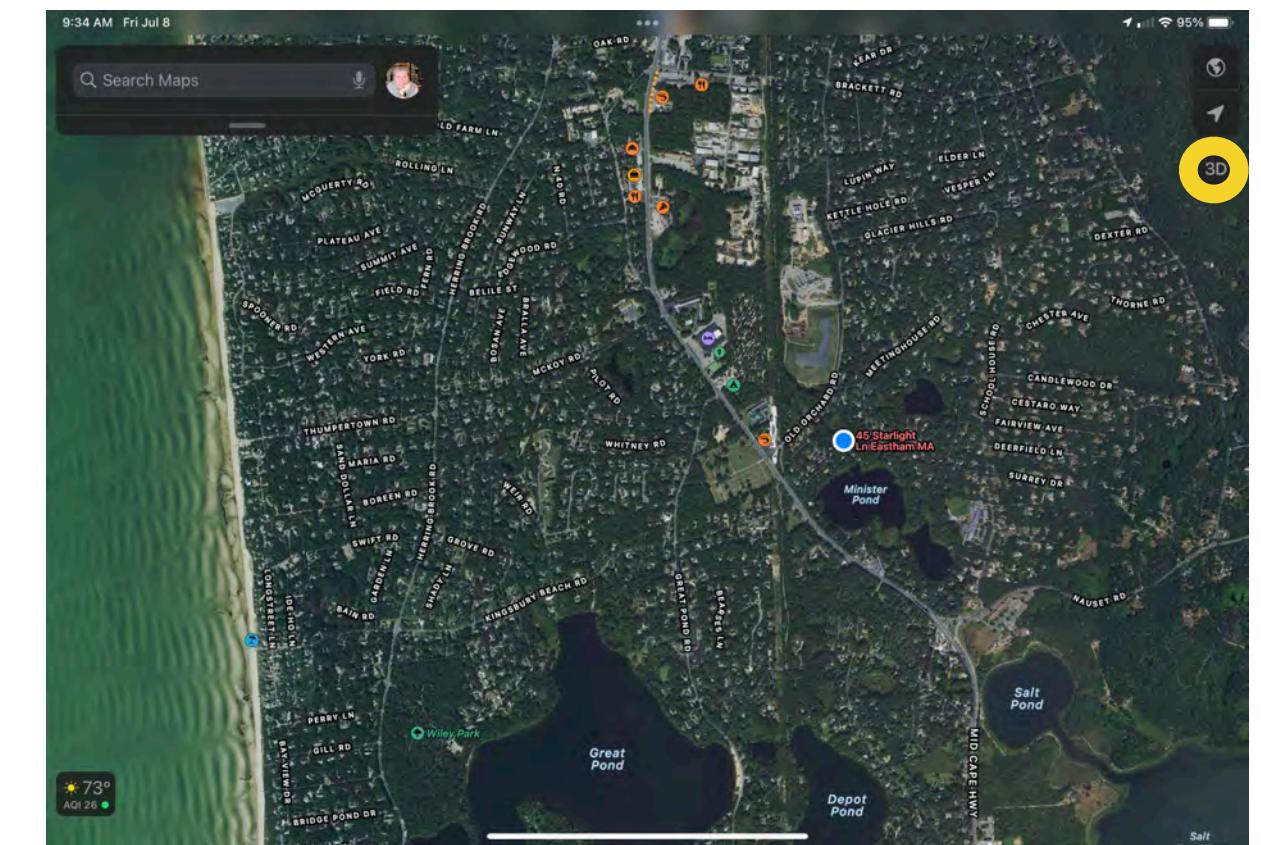
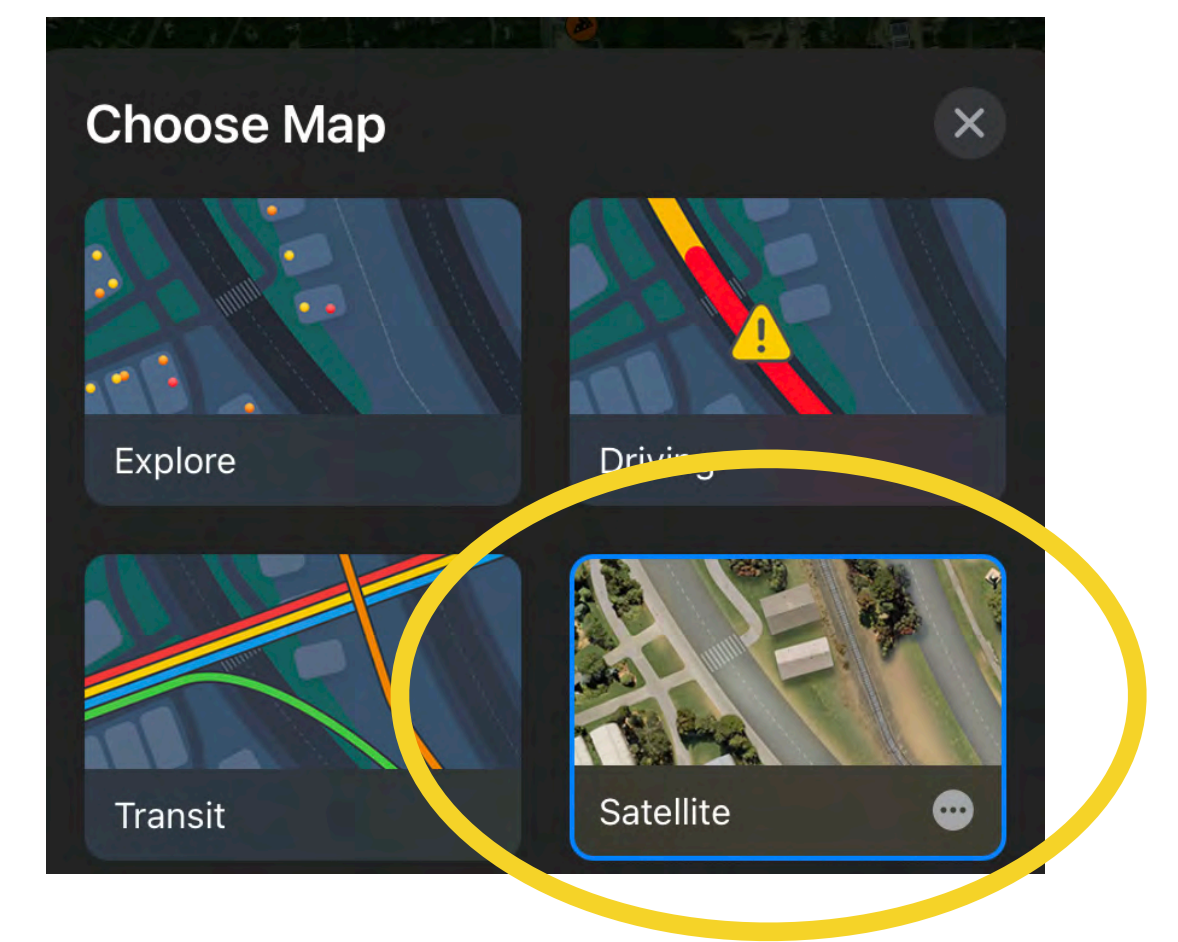
TOOLS

- Maps app
- Screenshot
- Photos app



#3 Make a tourist map

1. Open the MAPS app. Search for your town.
2. Tap the MAPS SETTING button |||
3. Pick the SATELLITE view.
4. Tap on the 3D button.
5. Pan and/or zoom to find a place you want to showcase.
6. Take a screenshot by holding in the power button and tapping the volume up button. The screenshot will go to your PHOTOS app.
7. Open the PHOTOS app, find your screenshot, tap EDIT and use the MARKUP tools to label your favorite spots. Hit DONE and DONE again.
8. Tap on the SHARE BUTTON and pick COPY PHOTO.
9. Open the Padlet page. Create a note and put your initials and your town name in the subject.
10. Tap twice on the note and pick PASTE to post your photo.
11. Hit PUBLISH.



A black tablet is shown in a vertical orientation. On its screen, there is a white rectangular area. Within this white area, there is a blue horizontal bar containing the word "REFLECTION" in white, uppercase, sans-serif font.

REFLECTION

What other types of maps would you have students create?

#4 Burst on the scene

OVERVIEW

- Taking and editing and image.

TOOLS


- Burst function
- Camera
- Photos

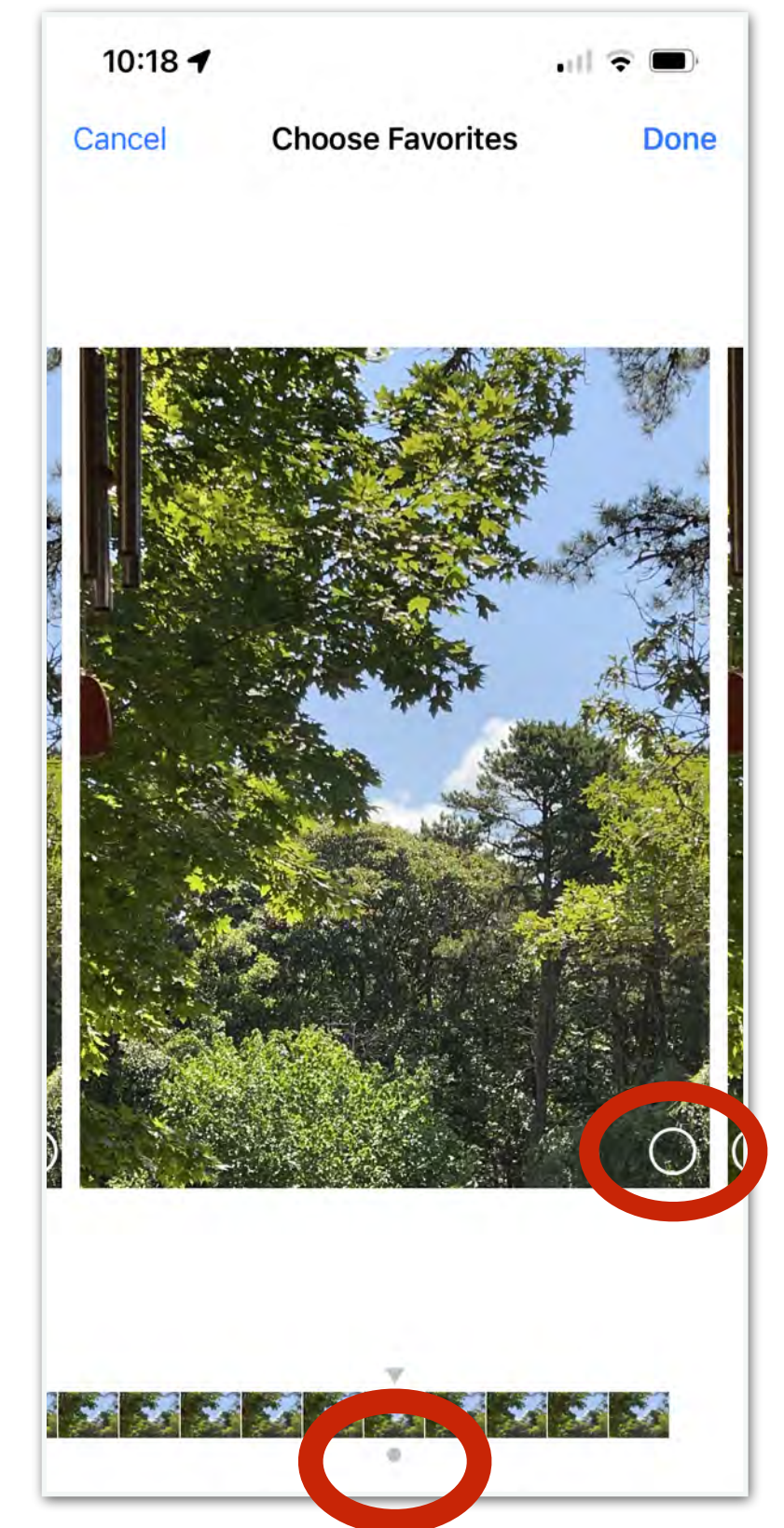


#4 Burst on the scene

- On iPhone 11 and later go to Settings > Camera and enable the option to *Use Volume Up for Burst*. You can then hold the volume up button and let go when you have enough photos.
- On earlier iPhones and the iPad, touch and hold the shutter button. Lift your finger to stop taking photos.

#4 Burst on the scene

- Have a partner take an action shot of you (with your phone) of you dancing, jumping, running, tumbling, etc.
- Open the Photos app. To select the photos you want to keep, tap the Burst thumbnail, then tap Select.
- Gray dots below the thumbnails mark the suggested photos to keep.
- Tap the circle in the lower-right corner of each photo you want to save as an individual photo, then tap Done.
- Now, choose to edit that photo and add a filter.
- Use the SHARE button and COPY photo to paste the finished project on a Padlet note with your initials and “Burst” in the title.
- To delete the entire Burst, tap the thumbnail, then tap .



A black tablet is shown in a vertical orientation. On its screen, there is a white rectangular area. Within this white area, there is a blue horizontal bar containing the word "REFLECTION" in white, uppercase, sans-serif font.

REFLECTION

Why would students create a burst for a school project?

#5 Photo words

OVERVIEW


- Filling in letters in a word with images.

TOOLS

- Keynote
- Camera
- Screenshot
- Photos



#5 Photo words

1. Think of a word to illustrate a unit of study.
2. Open Keynote on the iPad or iPhone.
3. Pick CREATE PRESENTATION —> CHOOSE A THEME —> BASIC WHITE
4. Keep the PRESENTATION TITLE and delete the other boxes.
5. Tap on the remaining box and type your WORD..
6. To fill all the text in a text box, select the text box. Or just pick one letter.
7. Tap the Format button  —> TEXT
8. Tap TEXT COLOR.
9. On iPhone or iPad, tap IMAGE.
10. To choose an image, tap CHANGE IMAGE on iPhone or iPad.
11. CHOOSE PHOTO or TAKE PHOTO
12. Take a screenshot, crop the photo, SAVE TO PHOTOS and upload it to a new note on the Padlet page with your initials and the title “Photo Words”



REFLECTION

What is one expectation you would have for students in this project?

#6 Say hello

OVERVIEW

- Saying hello in different languages.

TOOLS

- Siri
- Clips
- Photos



#6 Say hello

Clips user guide: <https://apple.co/3Xswuo5>

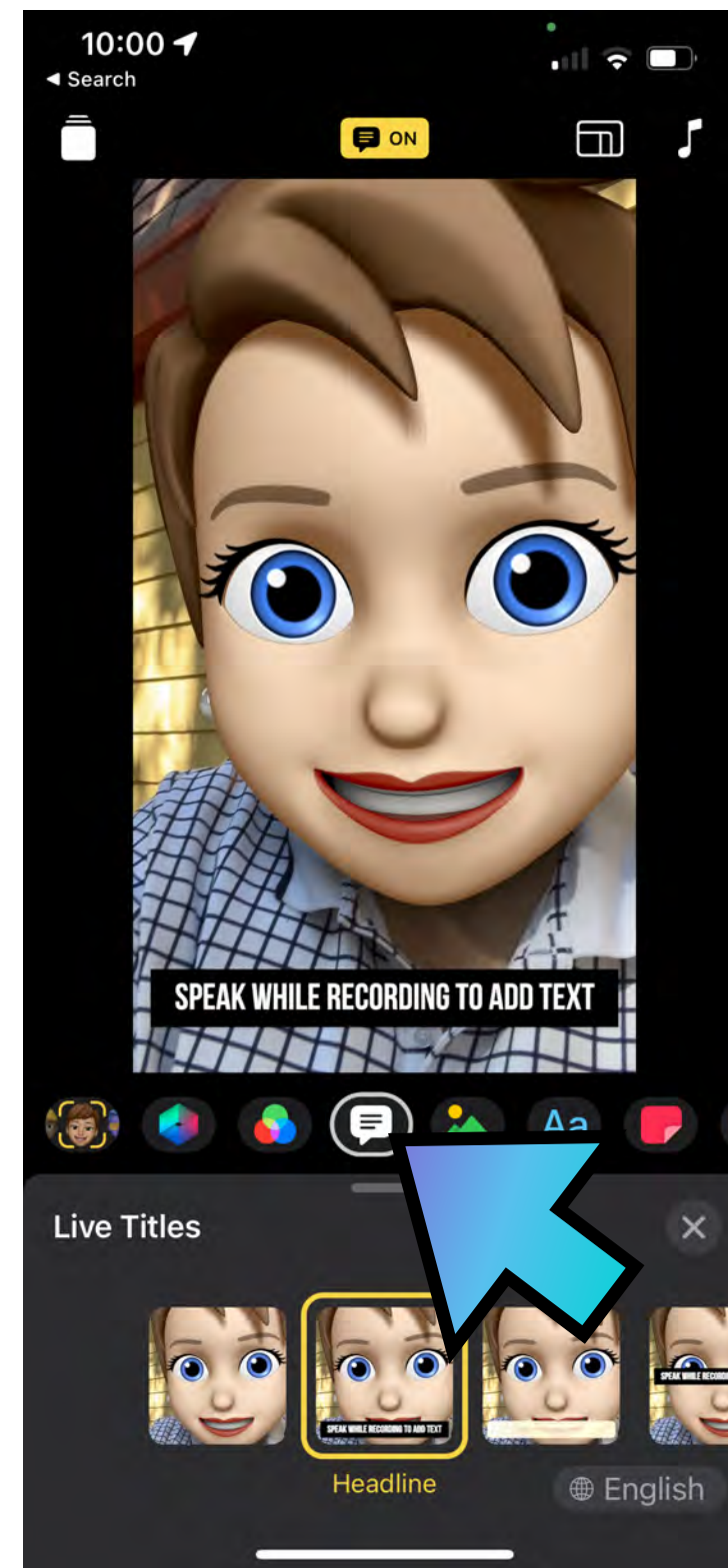
Use Siri to learn how to pronounce HELLO in at least two other languages.



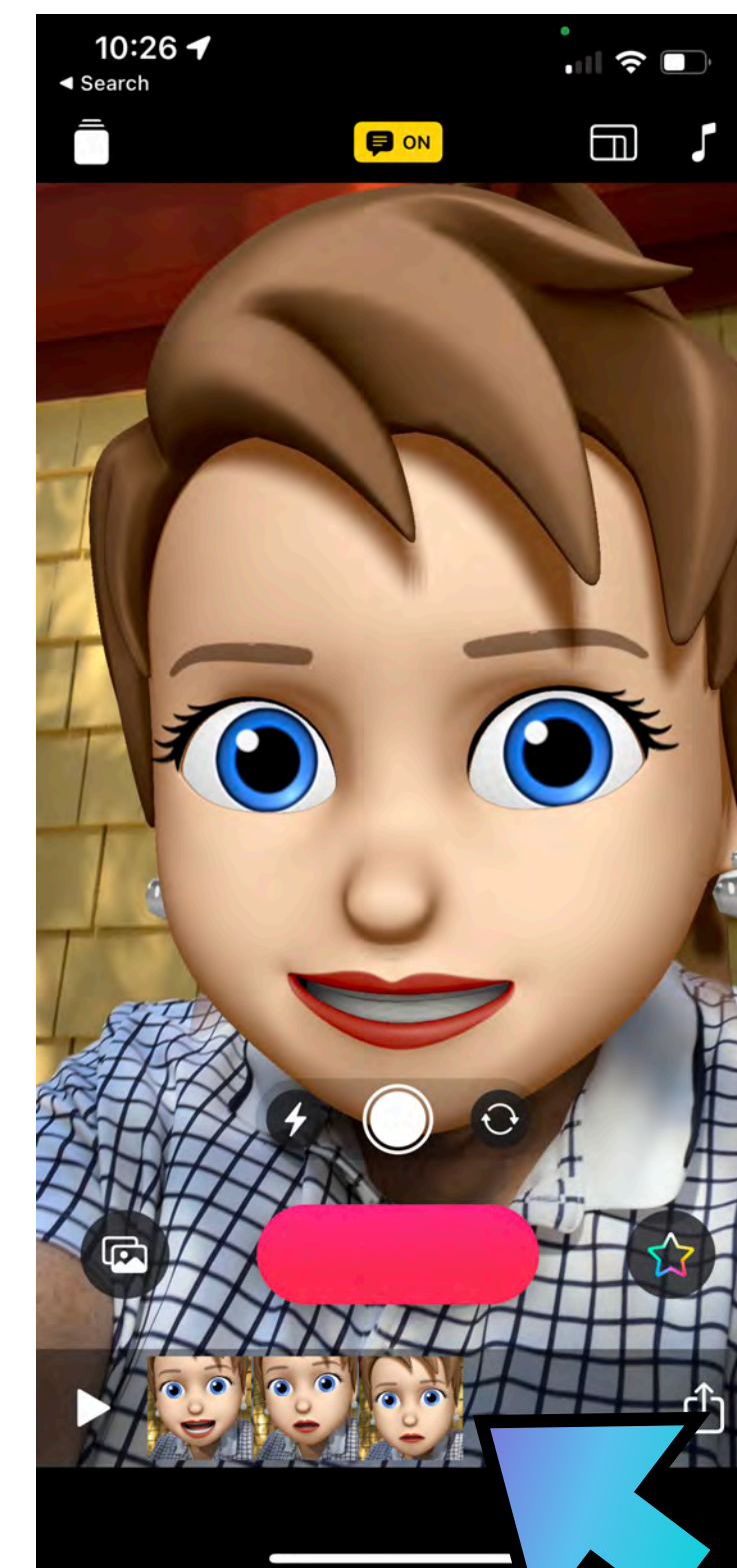
Open Clips.
Pick the star.



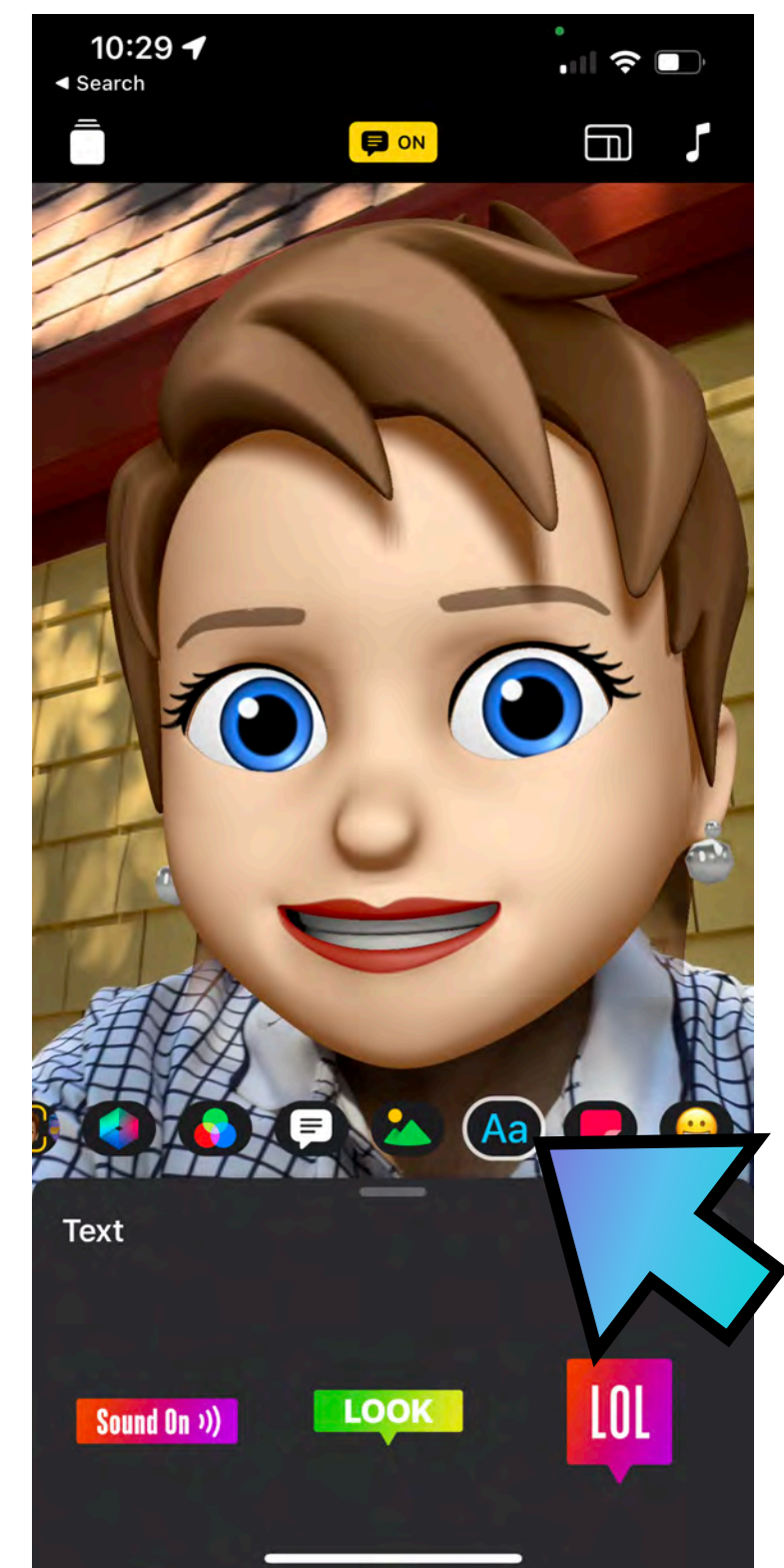
Choose your
Memoji.



Turn Live Titles on.
Tap the X.



Hold the red button
in to record.
Repeat for each language.



Hit the star.
Pick text.
Label image.

#6 Say hello

Clips user guide: <https://apple.co/3Xswuo5>

1. Use the SHARE button to SAVE VIDEO.
2. Open Padlet, create a note, add your initials and title it HELLO.
3. Click on the upload file and navigate to your video in PHOTOS and upload it,

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REFLECTION

Why else might you have students
use Clips to label images?

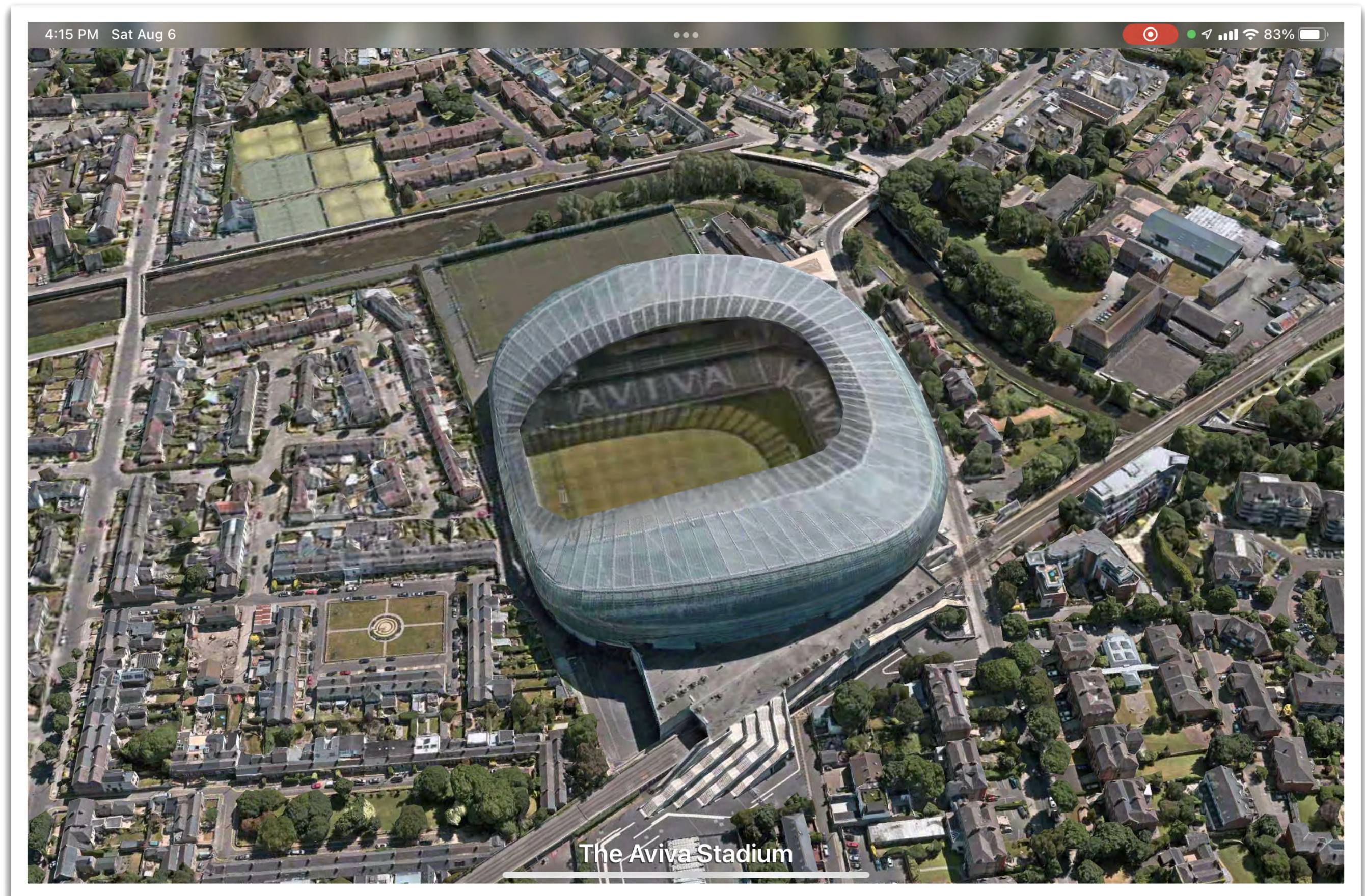
#7 Around the world

OVERVIEW

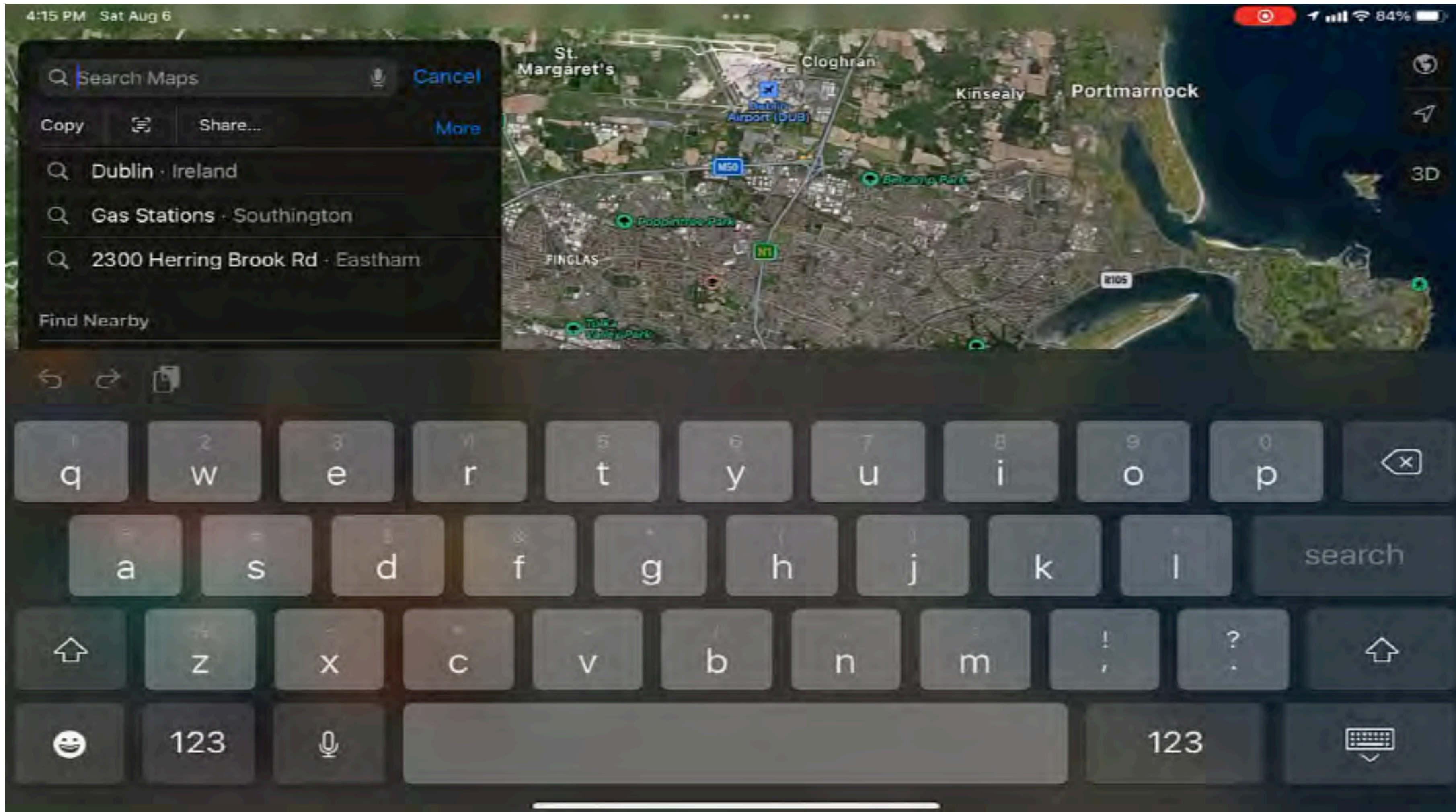
- Make a slideshow of your travel wishlist.

TOOLS

- Maps
- Photos
- Keynote



#7 Around the world



#7 Around the world

PROCESS

1. You will include 3 cities in this project.
2. In **Maps**, search for a major city.
3. Tap **Flyover**, then tap **Start City Tour**.
4. Snap screenshots during the tour. These will go into your Photos.
5. When finished, open Keynote, create a presentation, add the images from Photos to the slides, save the slideshow, and attach it to a note labeled WORLD on the **Padlet** page.



REFLECTION

What other objects could you have students looking for in a Maps tour?

8 Creating a vision board

OVERVIEW

- Create a vision board focusing on your takeaways from today

TOOLS

- Freeform (iOS 16.2)
- Camera
- Photos
- Stylus or finger

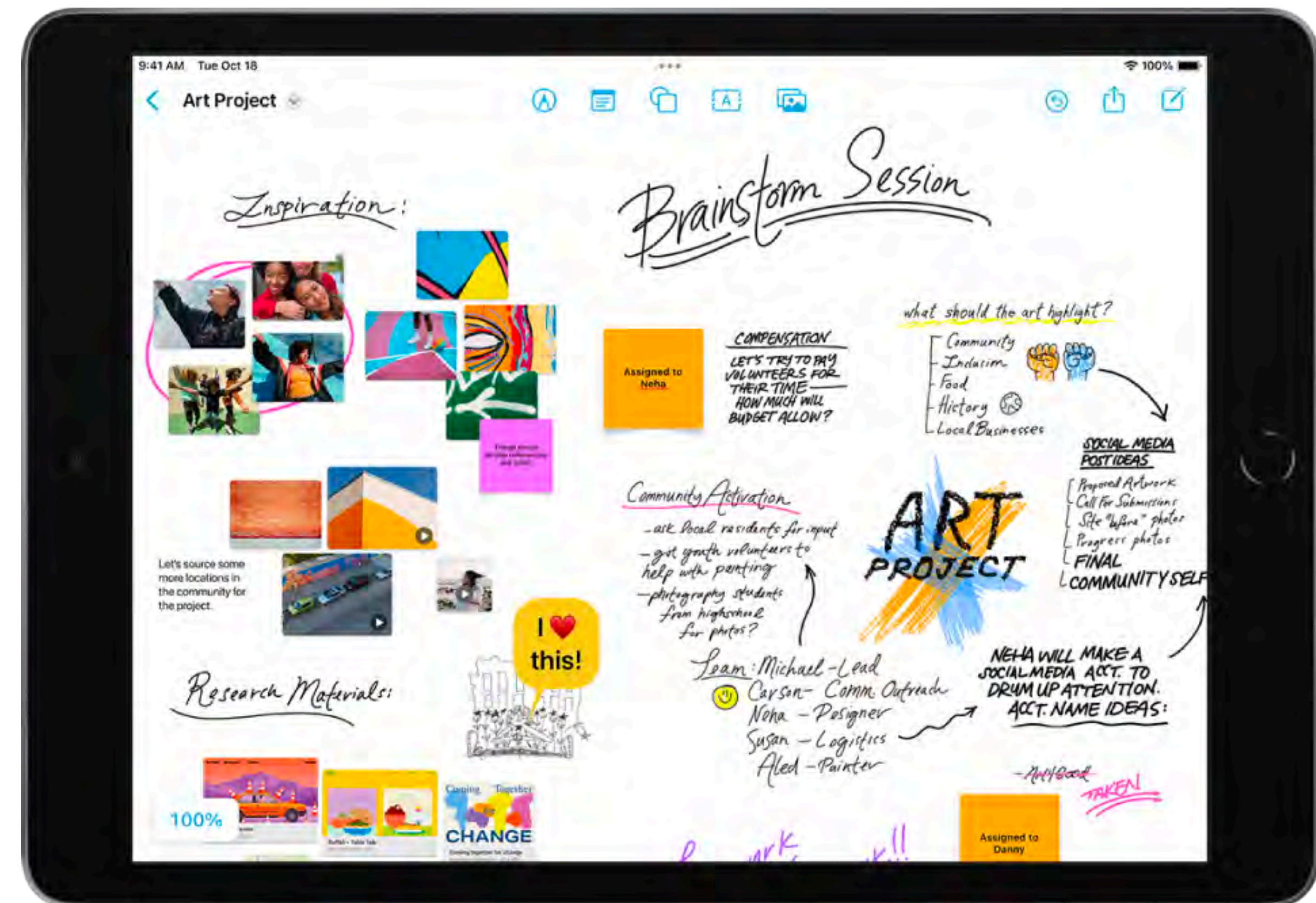
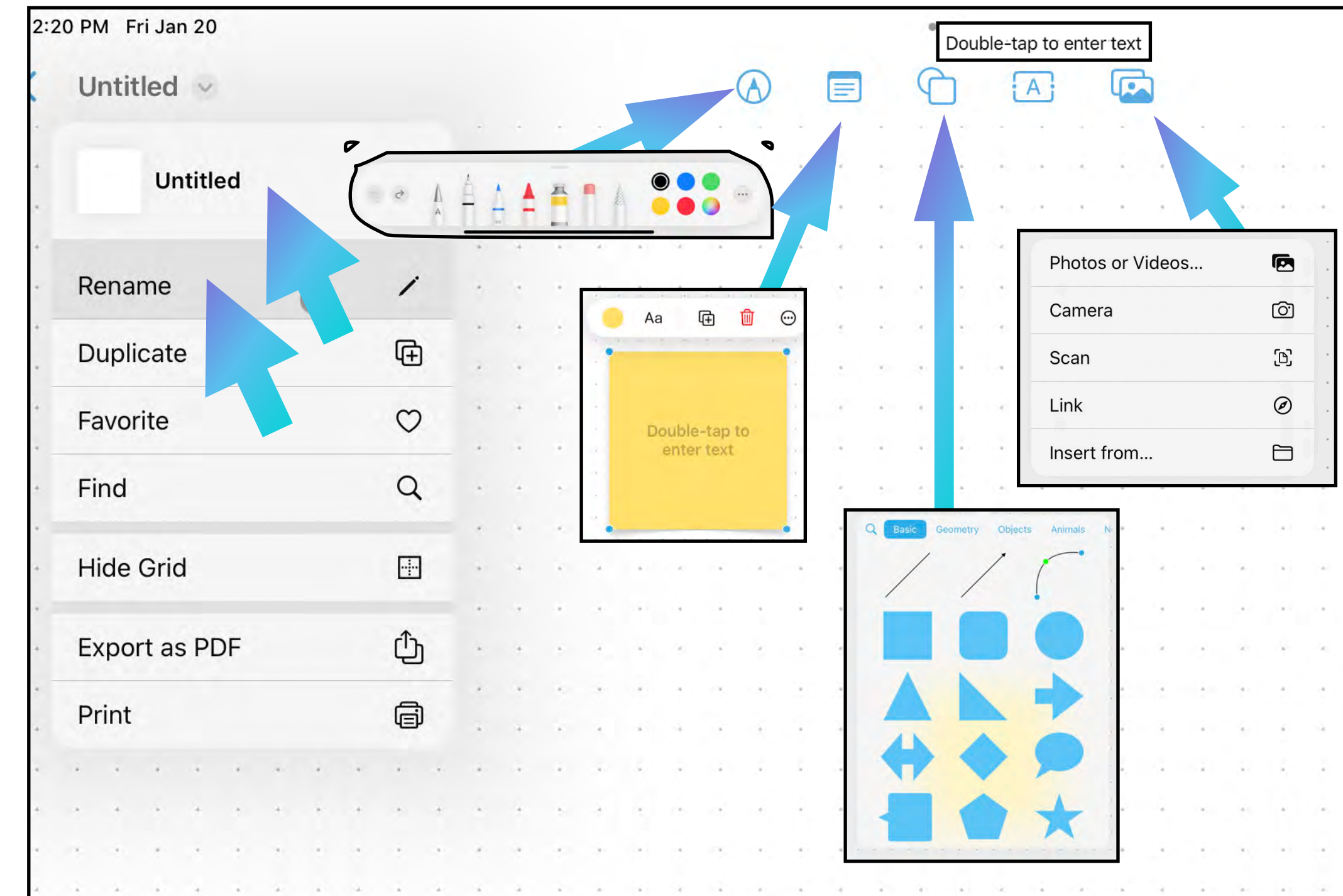
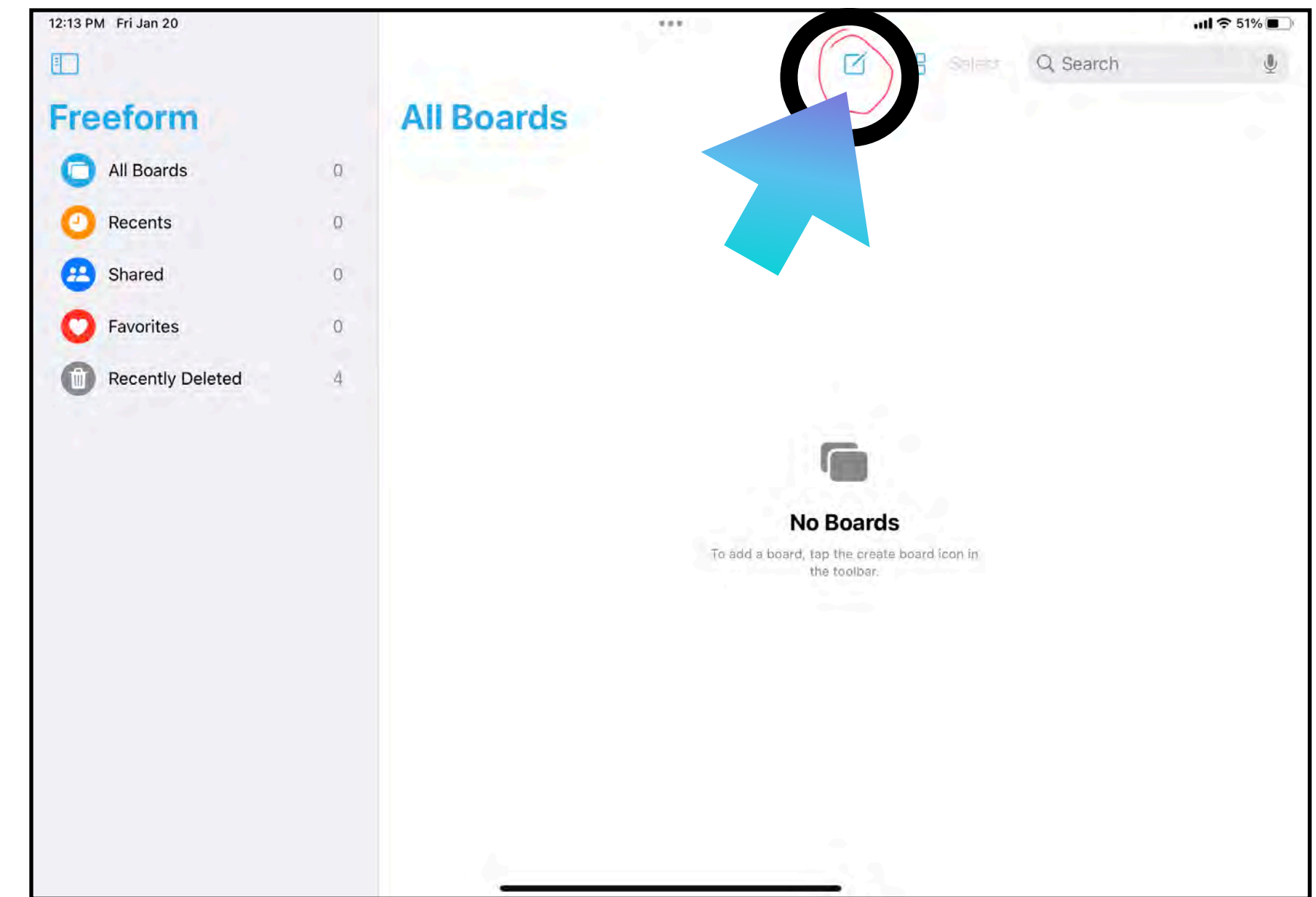


Photo from Apple's Freeform instruction page

8 Creating a vision board

1. Open the FREEFORM app and pick the CREATE BOARD icon button.
2. Use the caret in the upper left to RENAME your board.
3. You can use the icons across the top for drawing, typing, sticky notes, or bring in an asset you have downloaded.
4. When you are done creating, take a screenshot.
5. Open the PHOTOS app and find your screenshot
6. Tap on the SHARE BUTTON and pick COPY PHOTO.
7. Open the Padlet page. Create a note and put your initials and and “Vision Board” in the subject.
8. Tap twice on the note and pick PASTE to post your photo.
9. Hit PUBLISH.

Freeform guide: <https://apple.co/3WoUilb>



A black tablet is shown in a landscape orientation. On its screen, there is a white background with a blue rectangular box in the upper left quadrant. Inside this box, the word "REFLECTION" is written in white, uppercase, sans-serif font.

REFLECTION

Why have students create a vision board?

#9 Passion project

OVERVIEW

- You pick a project to create and share on the Padlet.

TOOLS

- Any application that is native to the iPad.

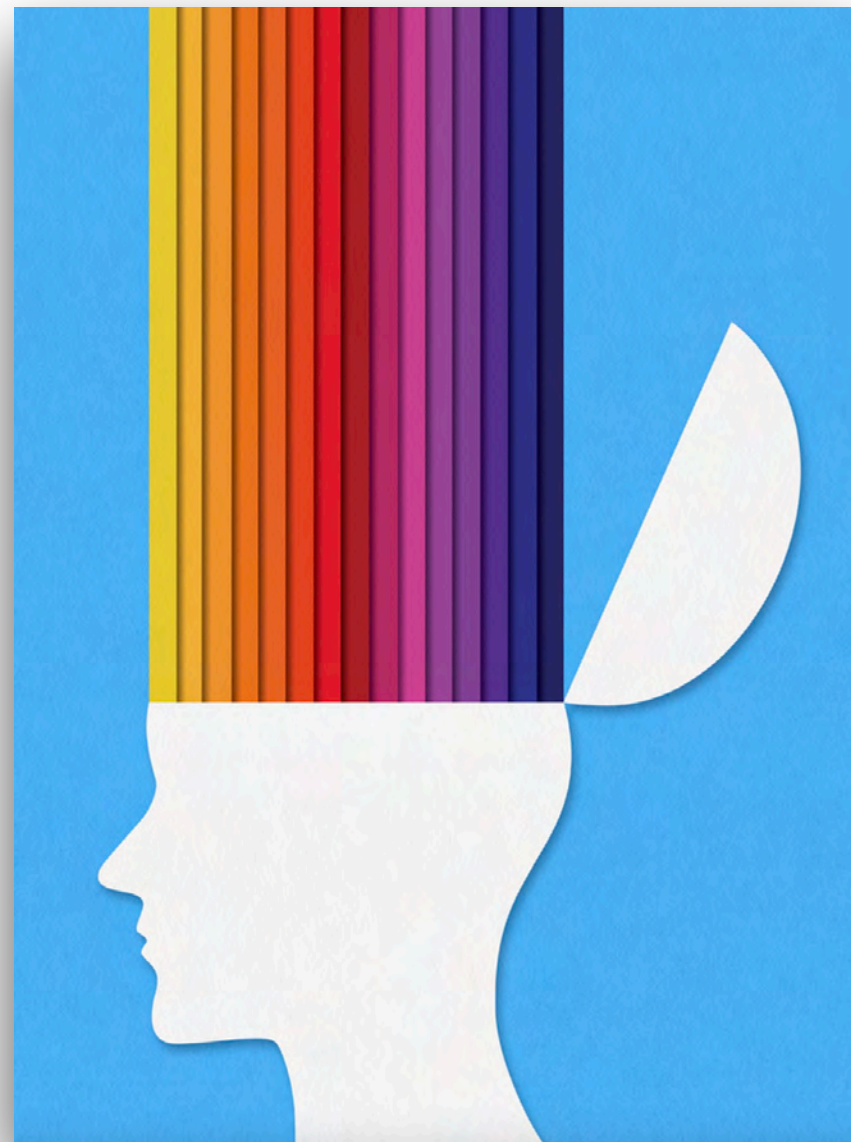
**LINK TO CREATIVE PROJECT CHOICES
and the PDF of the slideshow**

<https://bit.ly/3oXEzS8>



https://padlet.com/kathyschrock/schrock_ipad

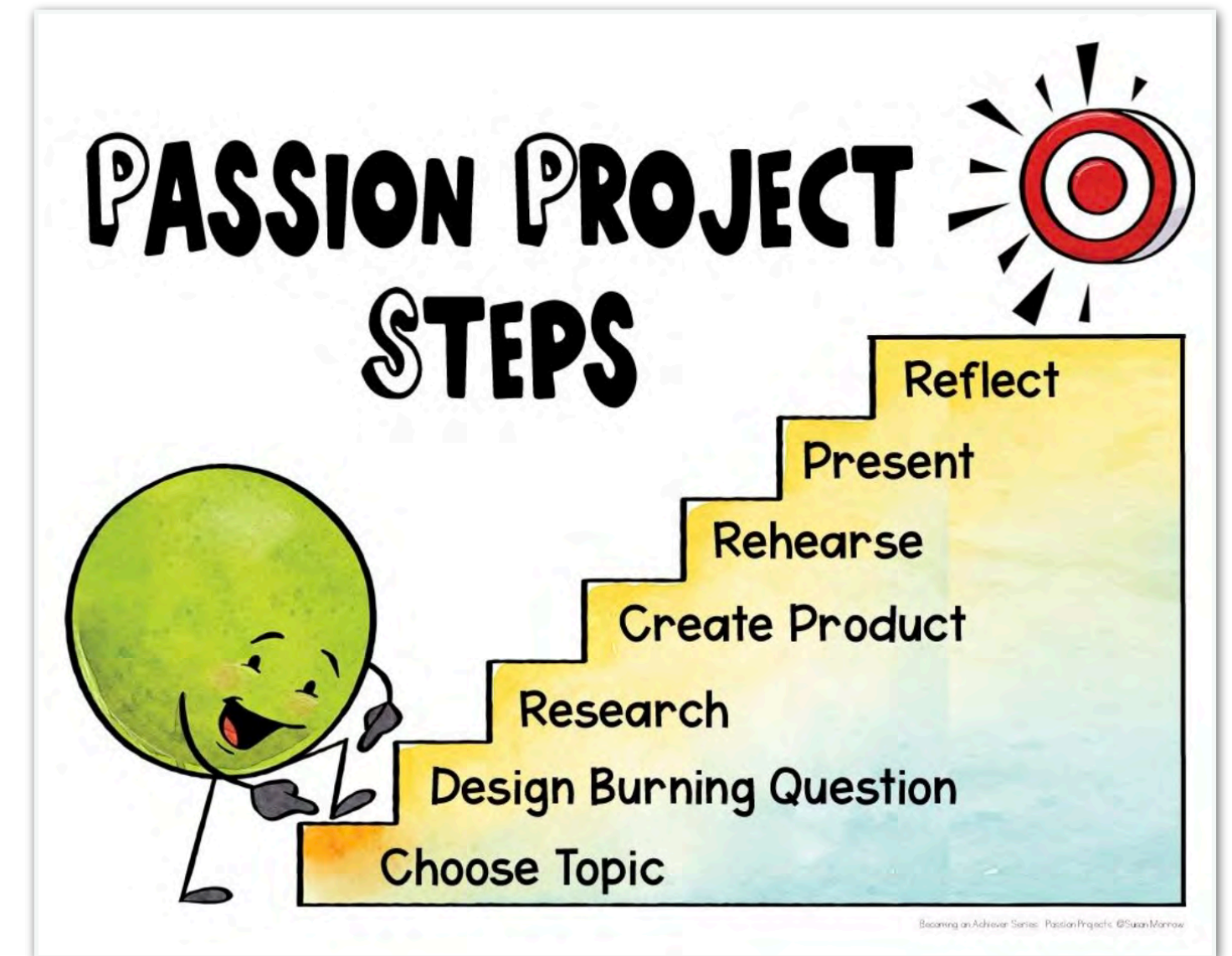
REVIEW



**NATIVE APPS
CAN FOSTER
CREATIVITY**



**FORMATIVE AND
SUMMATIVE
ASSESSMENTS**



**PASSION
PROJECTS**

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