



# GREEN SCREEN BY DOINK

## Required:

Download the Green Screen by DoInk App in Self Service FREE for iPads for Teachers

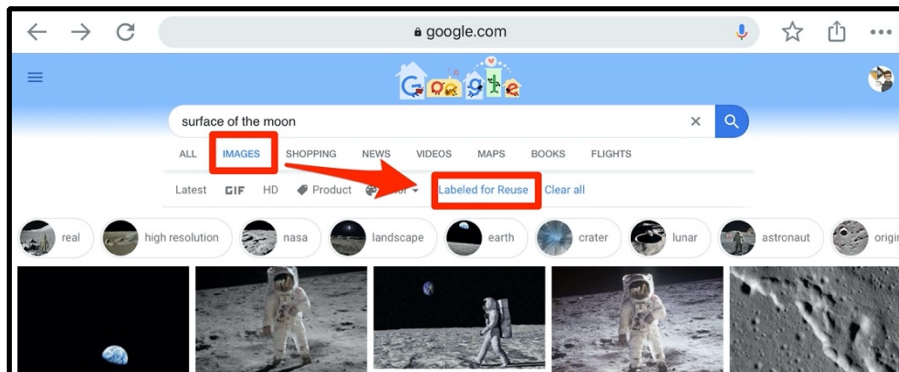
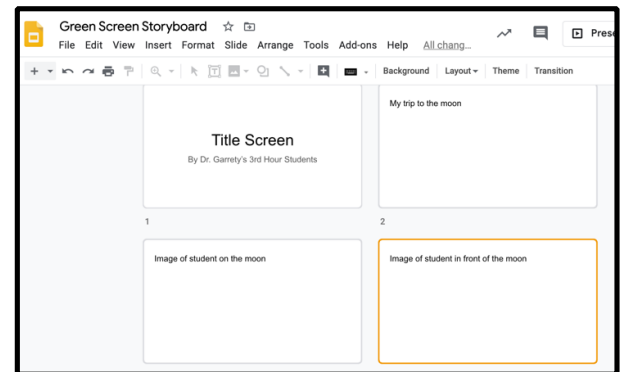
Green Screen Background

The Green Screen by DoInk App is also available in iTunes for \$4.99 for personal devices

<https://apps.apple.com/us/app/green-screen-by-do-ink/id730091131>

This lesson will take you step by step through creating your first green screen video and image project.

**Step 1:** Storyboard your ideas for your green screen project activity for your class. Keep in mind that the storyboarding and scripting process has many opportunities for ELA and multiple subject area research opportunities. Storyboarding can be done in Google Slides, using each slide as a plan for each still image project or multiple slides for a video project. *Google slide storyboards can be downloaded as pdf files and printed for rehearsal.*



**Step 2:** Collect all images for your projects BEFORE you begin. Students can collect images and share them via AirDrop to your teacher iPad for use in DoInk.

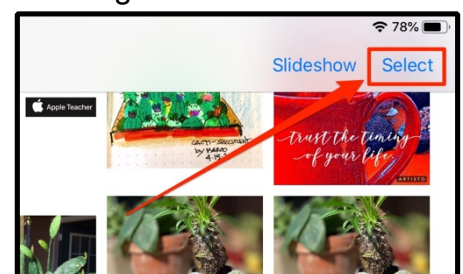
Searching on your iPad makes the process of finding images even

easier.

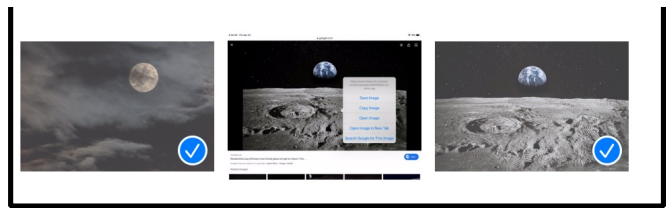
- Type in your search term
- Click Images
- Click Labeled for ReUse.

**Step 3:** Collect the images you select in the Photos app on your iPad. Green Screen by DoInk will draw from the Photos app and locate those images for your project. Creating an album in Photos makes that process go smoothly.

To make a photo album in Photos, open the photos app. Click Select in the upper right of the Photos window and then tap on all photos that you wish to have available for your students for your project.

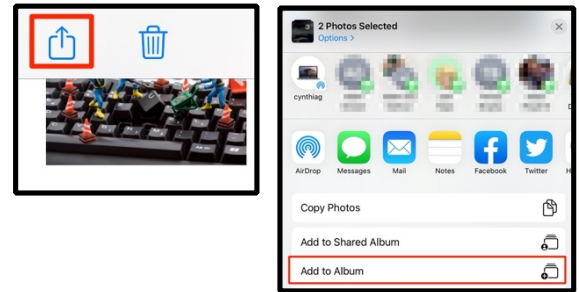


Tap on the photos you wish to select.

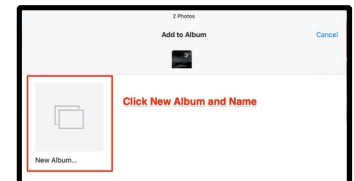


Click the share square in the upper left

Select Add to Album

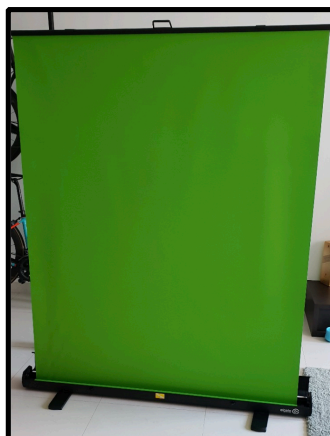


Create New Album and name it so that your photos are easy to locate.



**Step 4:** Take pictures in front of your green screen. These can be taken using the camera on your iPad or the students' iPads. Pictures can be shared via Air Drop to your teacher iPad and added to your Green Screen project album following the steps above.

**Step 5:** If you don't have a fancy green screen, green screen projects can be created using a plastic or paper tablecloth taped to a wall, a piece of green poster board or for smaller projects, a pizza box painted green.

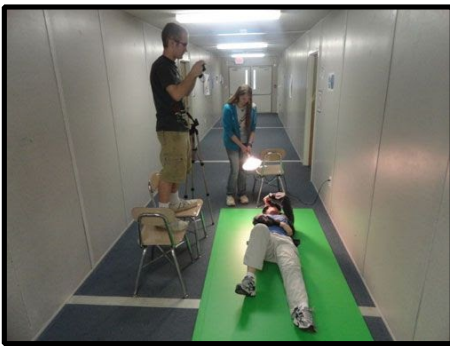


## Step 6:

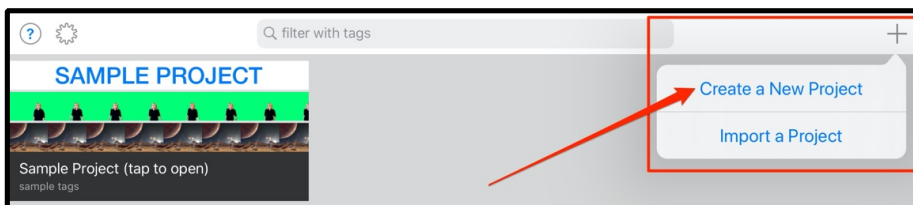
Students can be assigned specific roles so that everyone feels like a part of the project. For instance, you can assign a script writer, a photographer, actors and editors.



**Step 7:** Shots- think outside the box! Get creative to make students look like they are flying or standing on a skateboard!

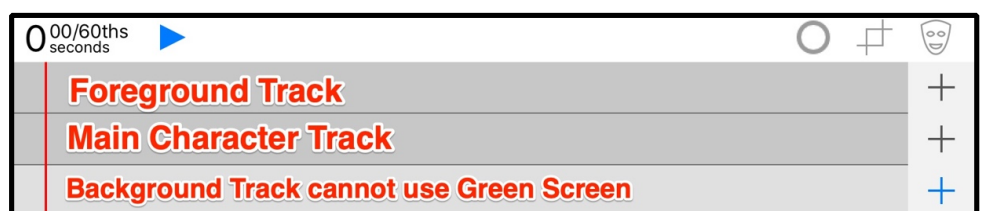


## The Green Screen by Dolnk App Step by Step Instructions:



**Step 8:** Open the Green Screen by Dolnk App and Select **Create New Project**

**Step 9:** The Dolnk app has three editing tracks.





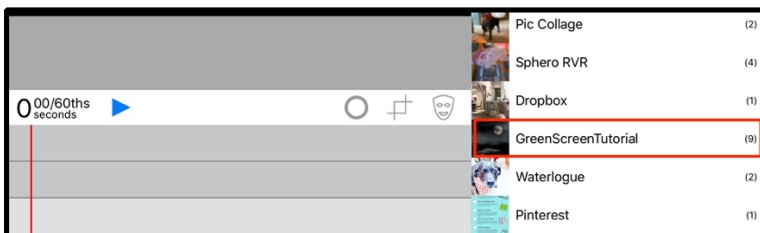
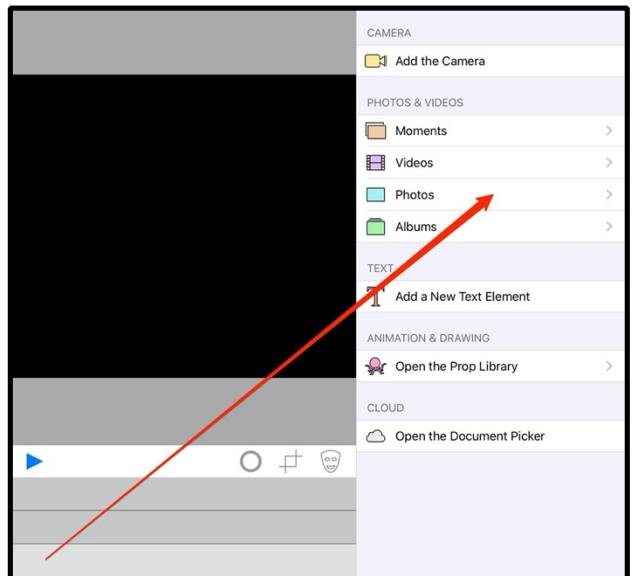
**Step 10:** DoInk projects can be saved as Video or Images. This selection is made at the top of the Green Screen by DoInk editing window.



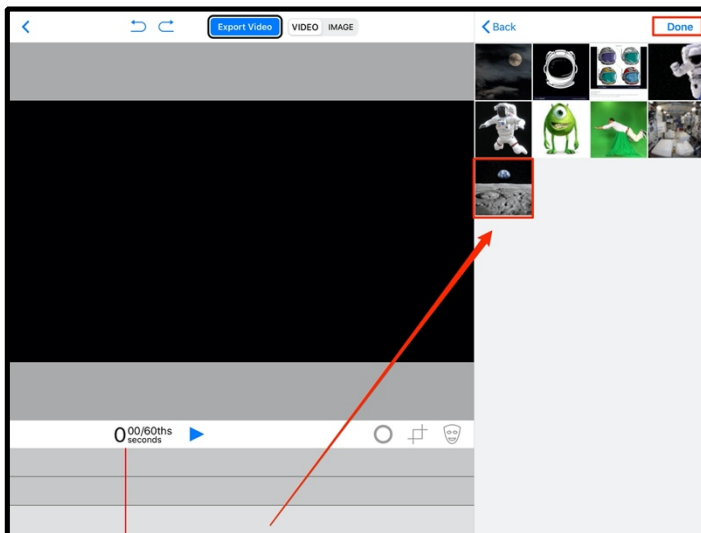
**Step 11:** Begin your green screen project by adding the background track. To add an image or video to the background select the track and click Photos.

If you were going to search your Photos for Videos you would tap on that option.

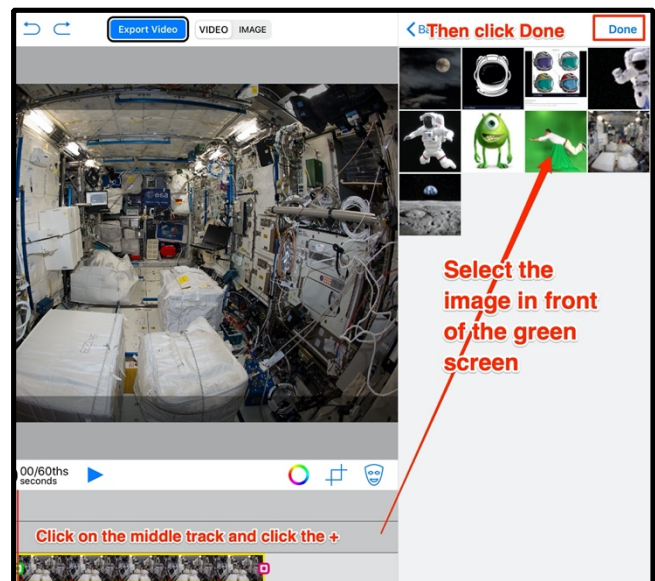
Select the Album that you created with your green screen project images.



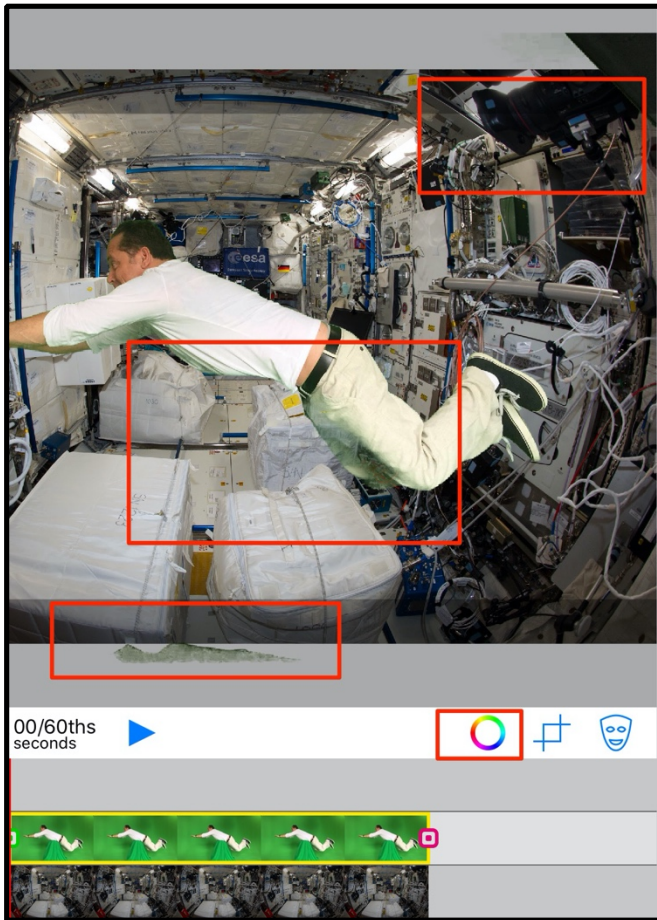
Select the image that you wish to use for your green screen background and Click Done.



**Step 11:** For the next step, tap on the middle track and follow the same steps to select the image that you photographed in front of the green screen.







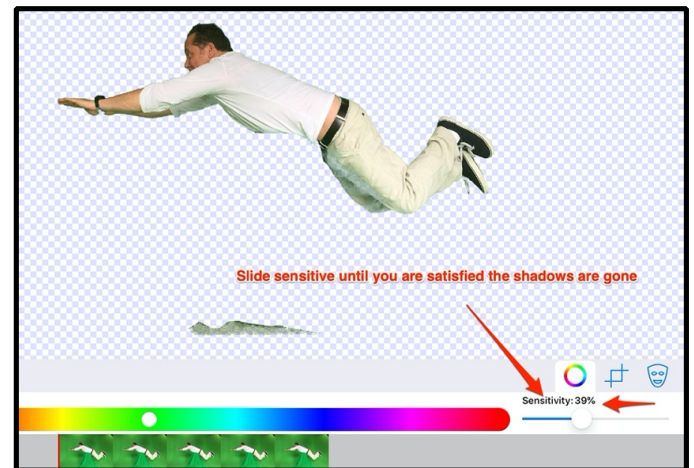
**Step 12:** Sometimes, when an image taken in front of a green screen is imported into your project you may notice green shadows along the edges.

To fix this, make sure the middle track is selected and click on the chroma key circle.

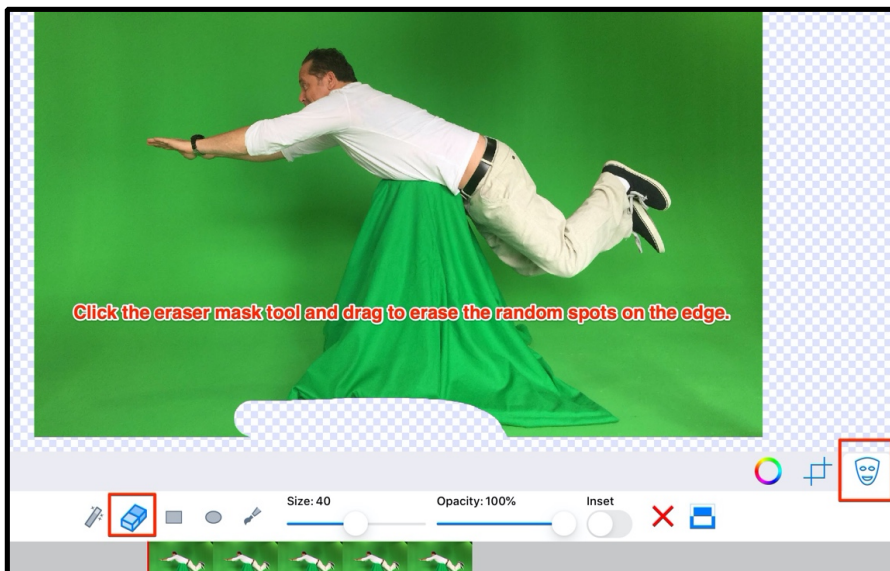
Slide to adjust the sensitivity.

Sometimes, this occurs because of poor lighting when taking the image in front of the green screen.

If the sensitivity slider doesn't fix the shadows, try reshooting the image.



To get rid of the random spots of color that may appear at the edges of a green screen image click on the Mask Tool.

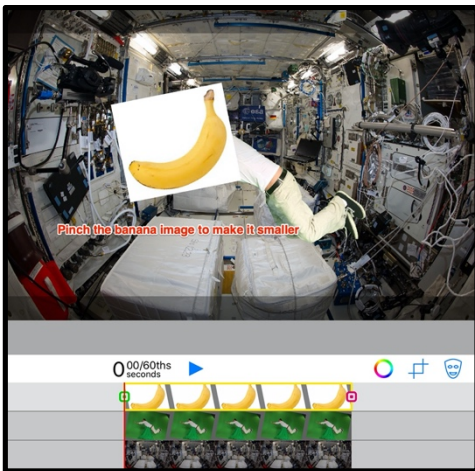
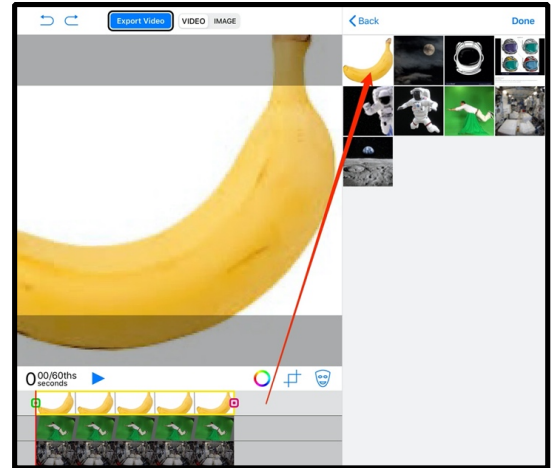


**Step 13:** Often, you will stop here and your green screen project will be finished with only two tracks. If you decide you want another object in the picture you can layer it on top of the existing images by selecting the foreground track.

Click on the track, then the + sign and select an image from the photo album you created.

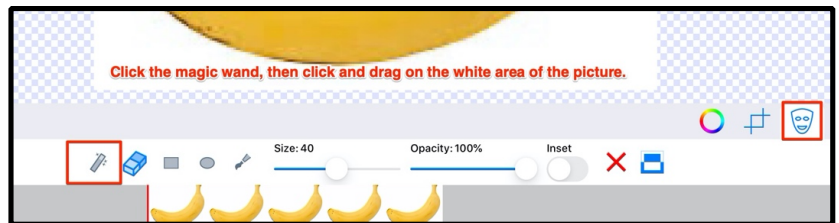
The image for a foreground track needs to have a solid color background so that you can remove it in the final image.

The image we've chosen is a banana with a white background.



To make the banana smaller, to fit the project image, pinch and zoom on the banana. Make sure you have the correct track selected or you'll be changing the size of one of your other images.

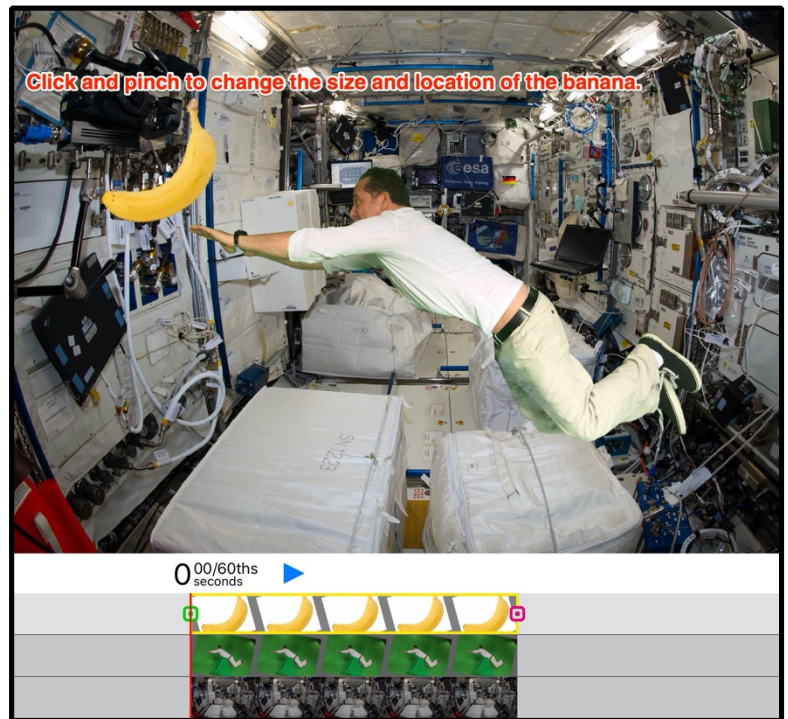
To delete the white background, make sure the top track is selected and click on the Mask tool.



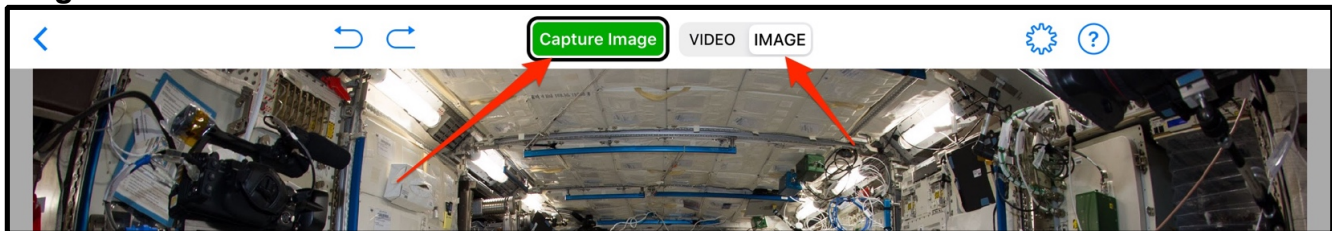
Oops, sometimes THIS happens! To fix it, click and drag on the sensitivity slider.



**Step 13:** Once the image looks good to you, you can pinch it to make it smaller, pinch out to make the image larger, and click and drag it to move it to the area you want it on the screen.

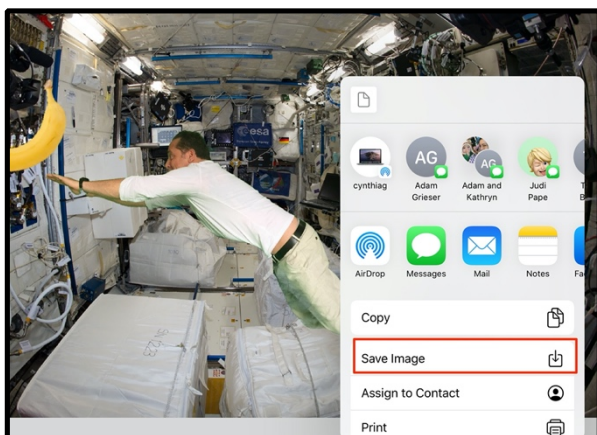


**Step 14:** When you are satisfied with the image select Image and then Click the **Green Capture Image Button**.



**Step 15:** On the next screen, you will see your finished image and can select the share square.

**Step 16:** Save to your photos on the iPad or AirDrop to your Macbook. Several other options are also available.





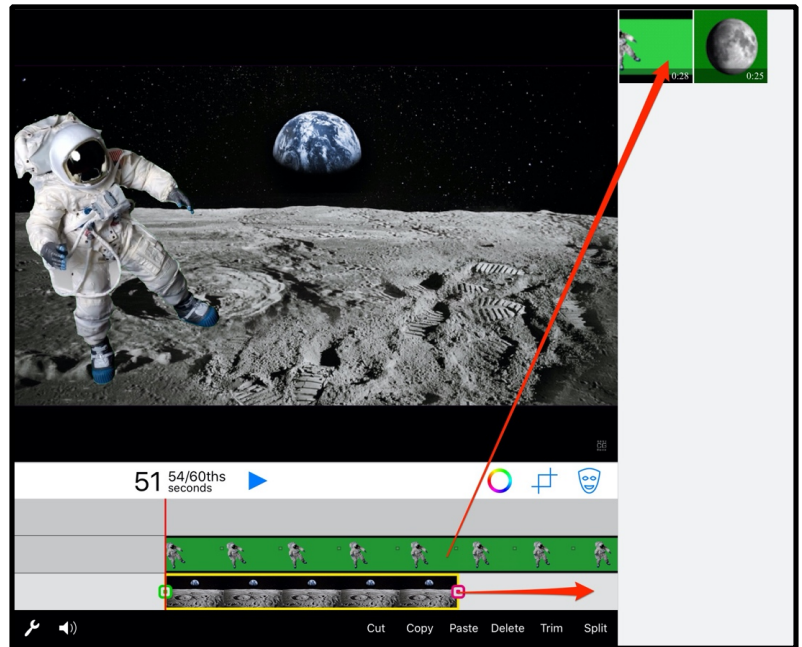
**Step 17:** Green Screen by DoInk can also be used to create video projects. Video projects can be created separately and then merged together in iMovie for a more polished look.

Start again with the Background Track, here I selected a still image of a moonscape.

Next, for quick access I found a green screen video on YouTube of an astronaut. You can also film your own videos in front of the green screen.

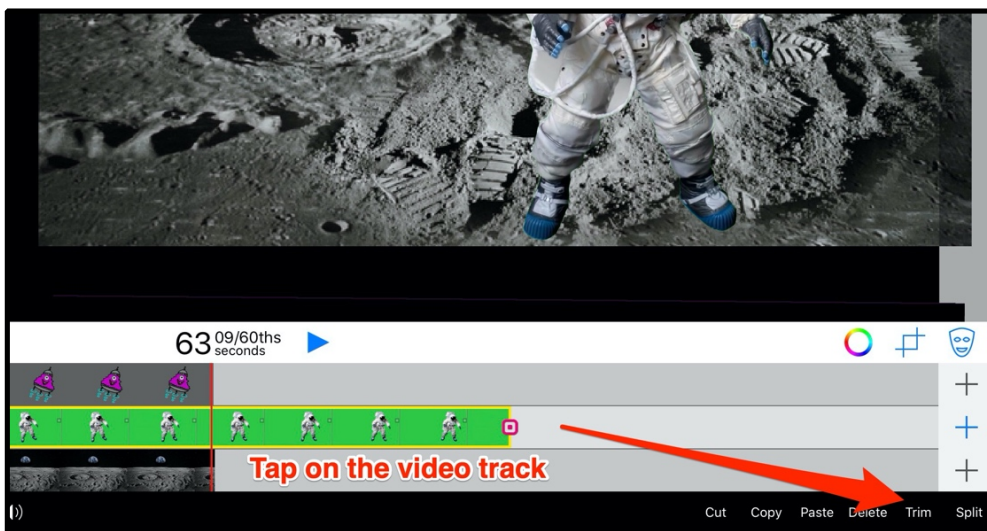
You will notice that your video file is often longer than your image.

The length of the still background image can be lengthened by clicking and dragging on the red handle on the outside edge of the image in the editing toolbar.



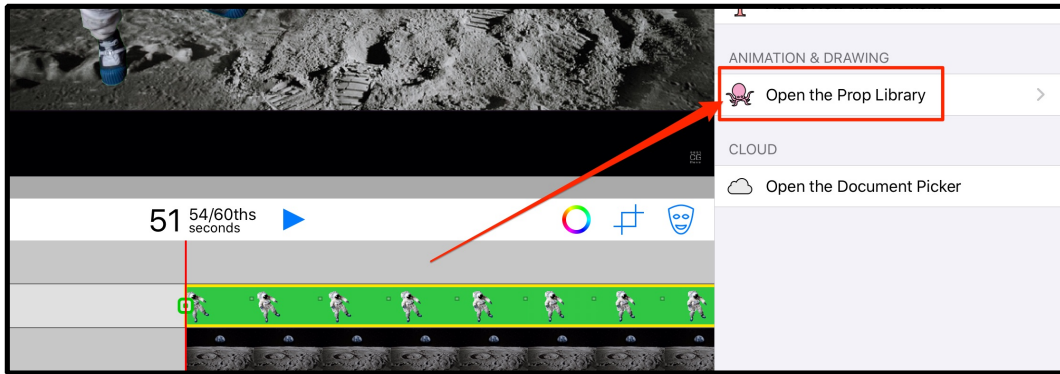
**Step 18:** To trim the video to same length of the image slide the video to the left so that the play head is at the ending point of the project.

Tap on the video track and then select trim by tapping on it from the editing selections.



DoInk saves your work but it never hurts to click Done before going on with your editing. Projects can be reopened by clicking on them in the Projects window.

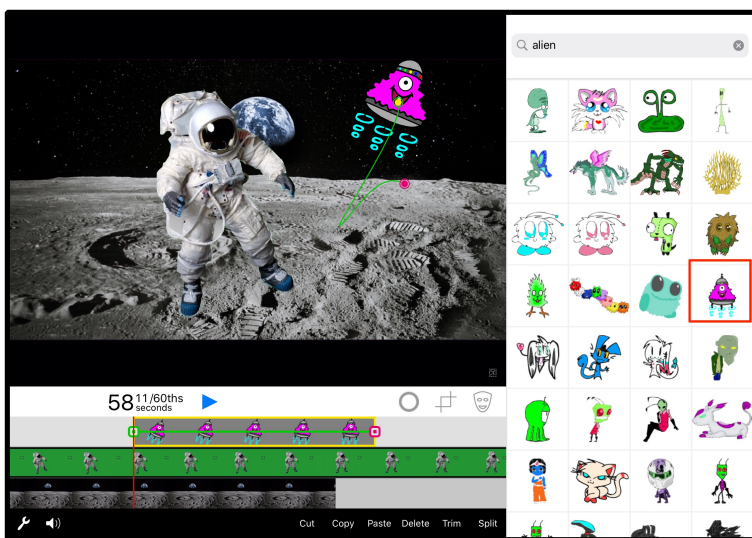
**Step 19:** To use one of DoInks newer features click on the Foreground Track and then select **Open the Prop Library**



**Step 20:** Search for the type of image that you are looking for.

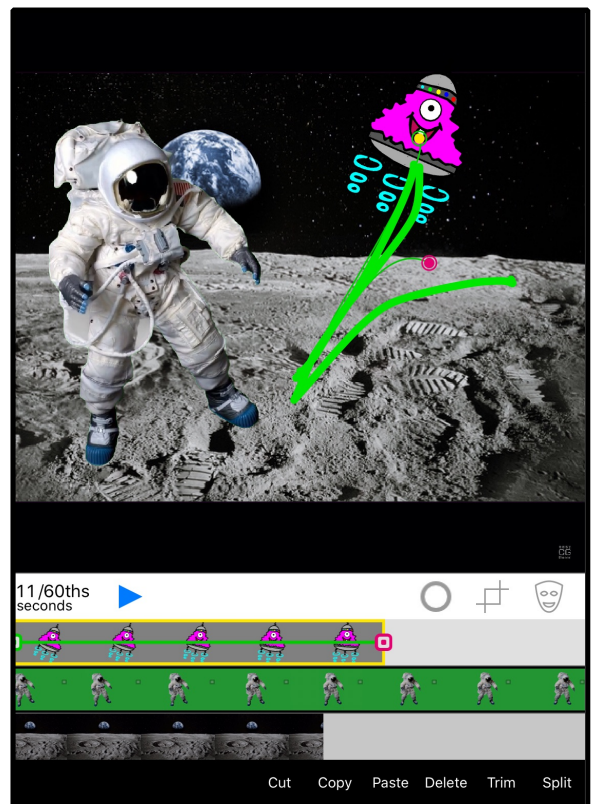
Move the video to the left until you reach the spot where you want to insert the character.

Click on the image and pinch to make the image the size that you want in your video.



**Step 21:** Tap and move the character in a path that you wish to have it take in the video. Click Play to view the character moving.

Slide back to the beginning of the video and play it to see if the movement you've selected works for the video.

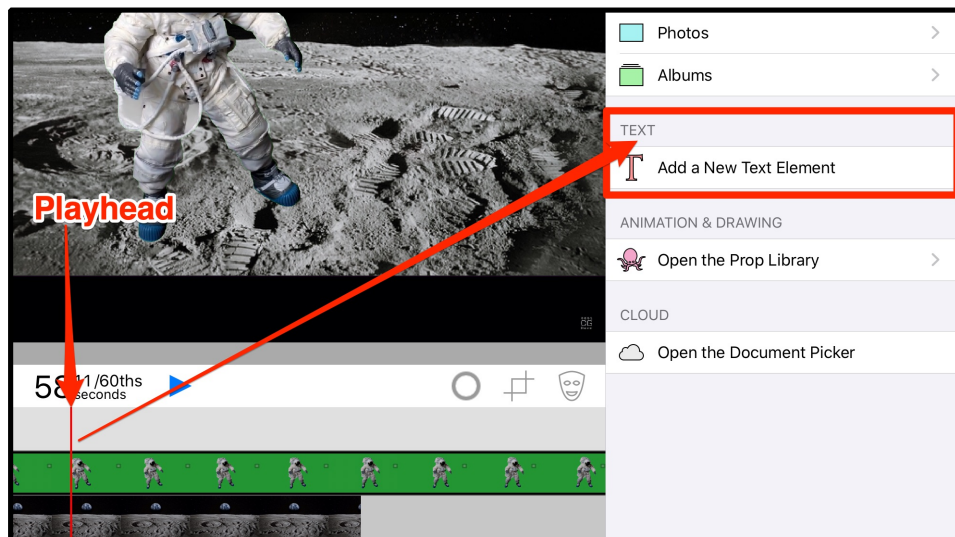




**Step 22:** Another new element in DoInk is the ability to add text elements to your videos.

One example might be to add a title.

To add a title move the play head to the spot in the video where you want the title to appear.



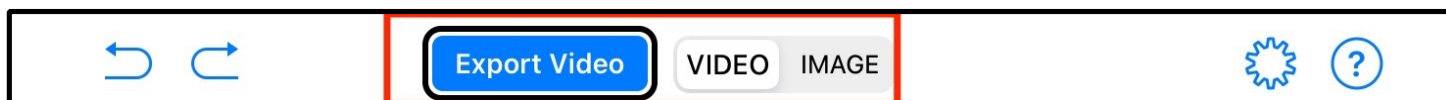
**Step 23:** Select your font and text size and then Type the words you want to appear on the screen. When you are finished click **Done**.

To edit, tap on the text to bring up the Formatting window again to make changes.



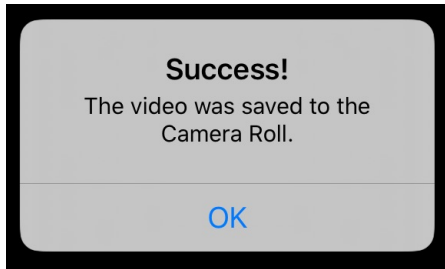
**Step 24:** After clicking Done, Click the play button to play your video.

**Step 25:** Ready to Export? Click on Export Video

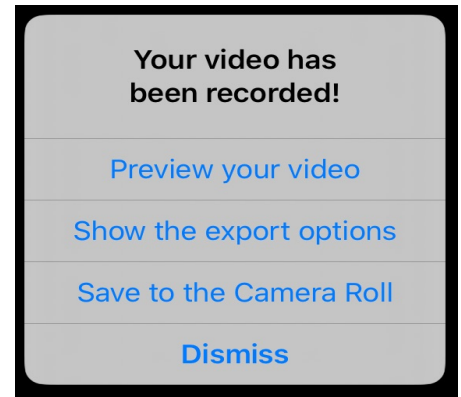




**Step 26:** Click Save to Camera Roll, to save the exported video to your iPad.

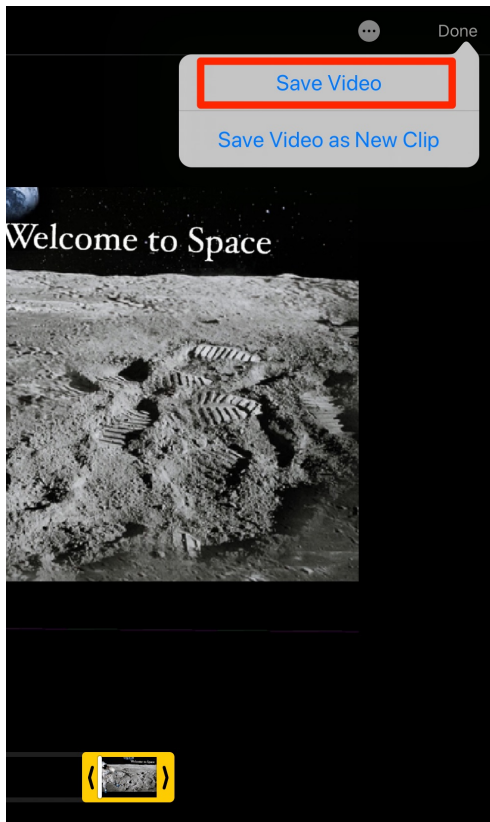
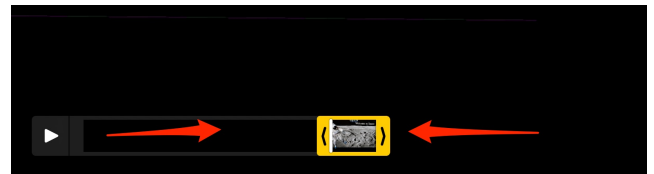


**Step 27:** The Success message will let you know you've saved the video.



**Step 28:** Check your video by playing it from the Camera roll.

If you need to trim one of the ends, tap on edit from within the Photo App and tap and drag the ends to trim the video.



Click **Done** when you are finished. And **Save Video**.

## Resources:

DoInk Tutorials: <http://www.doink.com/tutorials/>

Follow DoInk on Twitter [@DoInkTweets](https://twitter.com/DoInkTweets)

DoInk YouTube Channel: <https://www.youtube.com/user/DoInkDev>