## Octo Interactive Art Station Prototype, Version 1

For ease in navigating through this prototype, instructions are provided in yellow notes like this.
Active links are indicated with hyperlink icons " ". Begin by tapping on it now.


## Wilson

swilson@email.com
What's your name? Give me an email address so I can send your finished artwork to you.
Thanks! Now, tap the green "Done" button and let's get started!

Tip: To return to the prior screen, tap here:


First, do you want your painting or Outside drawing to be set indoors or outdoors, or neither?
Choose "Neither" by tapping the blue hyperlink icon below.
Note: In the actual "Octo," choosing "Inside" or "Outside" will lead to a sub-menu further refining

## Inside

 your options.Tip: To return to the prior screen, tap here:

## Choose a time:

Next, do you want your artwork to be set in the daytime, the nighttime, or neither?
Choose "Neither" by tapping the blue hyperlink icon to create your art on a blank canvas.

Note: In the final "Octo," choosing "Daytime" or "Nighttime" will generate a time for the outside or inside scene selected, e.g., a diner at night, garden at dusk, a sunny beach, etc. Tip: To return to the prior screen, tap here:

## Daytime



Choose my brush:

Choose my colors:

Mix my colors:


Choose my tools:

"Choose my brush" interface:

- Three weights are available: thin, medium and broad.
- Black is the default "brush" color as indicated with a drop shadow highlight under "Choose my colors."
Okay, now choose the top thin brush by tapping the blue hyperlink icon and let's start drawing!

Tip: To return to the previous screen at anytime, tap the red "Undo" button under "Choose my tools."

Choose my brush:

## Choose my colors:



Mix my colors:


Choose my tools:


Your brush and canvas:

- Your selected thin brush is highlighted with a drop shadow. (Unselected brushes appear in gray.)
- Your canvas is the large white field on the right.

Tap the hyperlink icon on your canvas to create your first outlined shape.

## Choose my brush:



Mix my colors:


Choose my tools:


Your canvas field can be made larger.
Tap the hyperlink icon on the left to hide the Octo interface and expand your canvas.

Choose my brush:

## Choose my colors:

Mix my colors:


Choose my tools:



Before you begin to color your drawing, let's save it!
Tap the orange "Save" button in the lower left corner of the Octo interface.

## Choose my colors:

Mix my colors:


Choose my tools:



Your artwork is saved until you make a change in the canvas field. Let's begin to color your drawing. Choose the red color in the color wheel by tapping the hyperlink icon.


Choose my brush:

Choose my colors:


Mix my colors:


Choose my tools:



Note: When a color is selected from the color wheel, it becomes the default color for "Choose my brush," "Mix my colors" and the "fill foreground" color in "Choose my tools."
To fill a shape with color, tap the hyperlink icon on the "paint bucket" button-it's the first button under "Choose my tools."

Choose my brush:

Choose my colors:


Mix my colors:


Choose my tools:



Note: When the "paint bucket" button is selected, your "brush" is inactivated and the "fill foreground" is turned on as indicated with a drop shadow highlight on the button.
Tap the hyperlink icon in your drawing above to fill the outlined shape with red.

Choose my brush:

Choose my colors:

Mix my colors:


Choose my tools:


Brase

Redo
To fill in the next shape in your drawing with color, tap the hyperlink icon.

Choose my brush:

Choose my colors:


Mix my colors:


Choose my tools:


Let's select a "mix" of red and white for the next "fill" color. Tap the hyperlink icon in the middle of the "mix" slider to select the medium pink color.

Choose my colors:


Mix my colors:


Choose my tools:



The medium pink color in the "mix" slider is now highlighted and appears in the "fill foreground" button. Tap the hyperlink icon to fill the outlined shape with pink.

Choose my brush:

Choose my colors:


Mix my colors:


Choose my tools:



Time saver: On this and following screens, all outlined shapes with the same color will be filled with one tap.
To create a "mix" color with red and black, tap the hyperlink icon in the white button under "Mix my colors."

Choose my colors:


Mix my colors:


Choose my tools:



With the white "mix" color highlighted with a drop shadow, change it to black by tapping the hyperlink icon on the black button under the color wheel.

Choose my brush:

Choose my colors:

Mix my colors:


Choose my tools:



Tap the hyperlink icon on the "mix" slider to select the first red and black "mix" color.
Tip: To see the color "mix" changes in the interface again, tap the red "Undo" button under "Choose my tools."

Choose my brush:

Choose my colors:

Mix my colors:


Choose my tools:


Tap the hyperlink icon in your drawing above to fill the outlined shapes with the red and black "mix" color.

Choose my brush:

## Choose my colors:

Mix my colors:


Choose my tools:



A "mix" color can also be created by selecting two colors from the color wheel.

To mix red with another color, tap the hyperlink icon in the center black button under "Mix my colors."

Choose my brush:

Choose my colors:

Mix my colors:


Choose my tools:


With the black "mix" color highlighted with a drop shadow, tap the hyperlink icon in the color wheel to select purple-red.

Choose my brush:

Choose my colors:

Mix my colors:


Choose my tools:


Tap the hyperlink icon on the "mix" slider to select the first red and purple-red "mix" color.

Choose my brush:

Choose my colors:

Mix my colors:


Choose my tools:


To fill shapes with the highlighted red and purple-red "mix" color, tap the hyperlink icon in your drawing above.

Choose my brush:

Choose my colors:

Mix my colors:


Choose my tools:


When your drawing is finished, tap the green "Done" button at the bottom of the Octo interface.
Next, you can sign your artwork, give it a title and frame it.

Choose my brush:

Choose my colors:


Mix my colors:


Choose my tools:


Note: Although you can choose any brush or color in the "Sign my art" interface, the default "signature brush" is the thin brush and its color is the same as in the "fill foreground" button under "Choose my tools" as indicated with drop shadow highlights.


Let's change your "signature brush" to a darker color. To select a color that you've used in your drawing, tap the hyperlink icon on the "eyedropper" button-it's just below the "paint bucket" button.

Choose my brush:

Choose my colors:

Mix my colors:


Choose my tools:


With the "eyedropper" button highlighted, tap the hyperlink icon above in the dark red shape to select that color.

Choose my brush:

Choose my colors:

Mix my colors:


Choose my tools:


Note: Your "signature brush" and the "fill foreground" color is now the same "eyedropper" color selected from your drawing.
To make it easier to sign your artwork, enlarge your canvas by tapping the hyperlink icon to the left.


## Steve

## Wilson

swilson@email.com

## Title

January 7, 2015

## Done

If you like, you can give a title to your artwork or leave it blank. Today's date will automatically appear as the date completed.

Then tap "Done."


| a | W | E | R | T | Y | U | I | O | P | Q |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| A | S | D | F | G | H | J | K | L | reum |  |
| A | Z | X | C | V | B | N | M | $\vdots$ | ? | A |

.?123

Choose my frame:


Choose my frame:


Tap "Done" below to choose this frame.


Congratulations! You've completed your Octo artwork. Now, stand by while I dangle my tentacles into the art world to see what your art makes me think about...

Note: In the actual "Octo," the next screen will appear automatically. Tap on "Similar artwork" to go to it now.

Similar artwork


## Philip Guston

American (June 27, 1913-June '7, 1980)
Guston was born in Canada to Russian immigrants. He grew up in Los Angeles. As a child he copied "Krazy Kat" and "Mutt and Jeff" comic strips. In 1936, he moved to New York and became a central and influential figure of the New York School. Better known as an abstract expressionist painter, Guston once said, "It is the bareness of drawing that I like. The act of drawing is what locates, suggests, discovers." (More about Guston)

Untitled (Cherries), 1980 is owned by a private individual but has been shown in these museums around the world:
The Albertina

Louisiana Museum of IVodern Art
Kunstmuseum
The Morgan Library \&e Museum
Staatliche Graphische Sammlung

## Online Collections

Museum of Modern Art
Tate Modern

To visit a museum that has exhibited Guston's work, tap the hyperlink next to "Kunstmuseum."

Note: In the actual "Octo," hyperlinks will be provided to websites for learning more about Philip Guston and seeing his other artwork.



To see another artist filter, tap the hyperlink below.


## Dan Flavin filter

## Thanks for

 exploring with me! I hope you'll come again soon.To learn more about Octo and
his creator, tap the hyperlink below.

To find out more, contact:
Norm Magnusson 917.686.0451 normmagnusson@aol.com Or, visit:
http://octo-edu.blogspot.com

To replay the Octo Interactive Art Station prototype, tap this hyperlink icon " $\mathcal{J}$."

