

LESSON IDEA

# Design a unique snowflake

DESIGN

ART



Learn with  
Procreate®



# Lesson ideas

Use these Lesson Ideas to spark  
your imagination for using Procreate  
in the classroom.

Feel free to take them further  
and make them your own.

# Let it snow

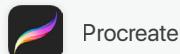
1.

## Design a unique snowflake

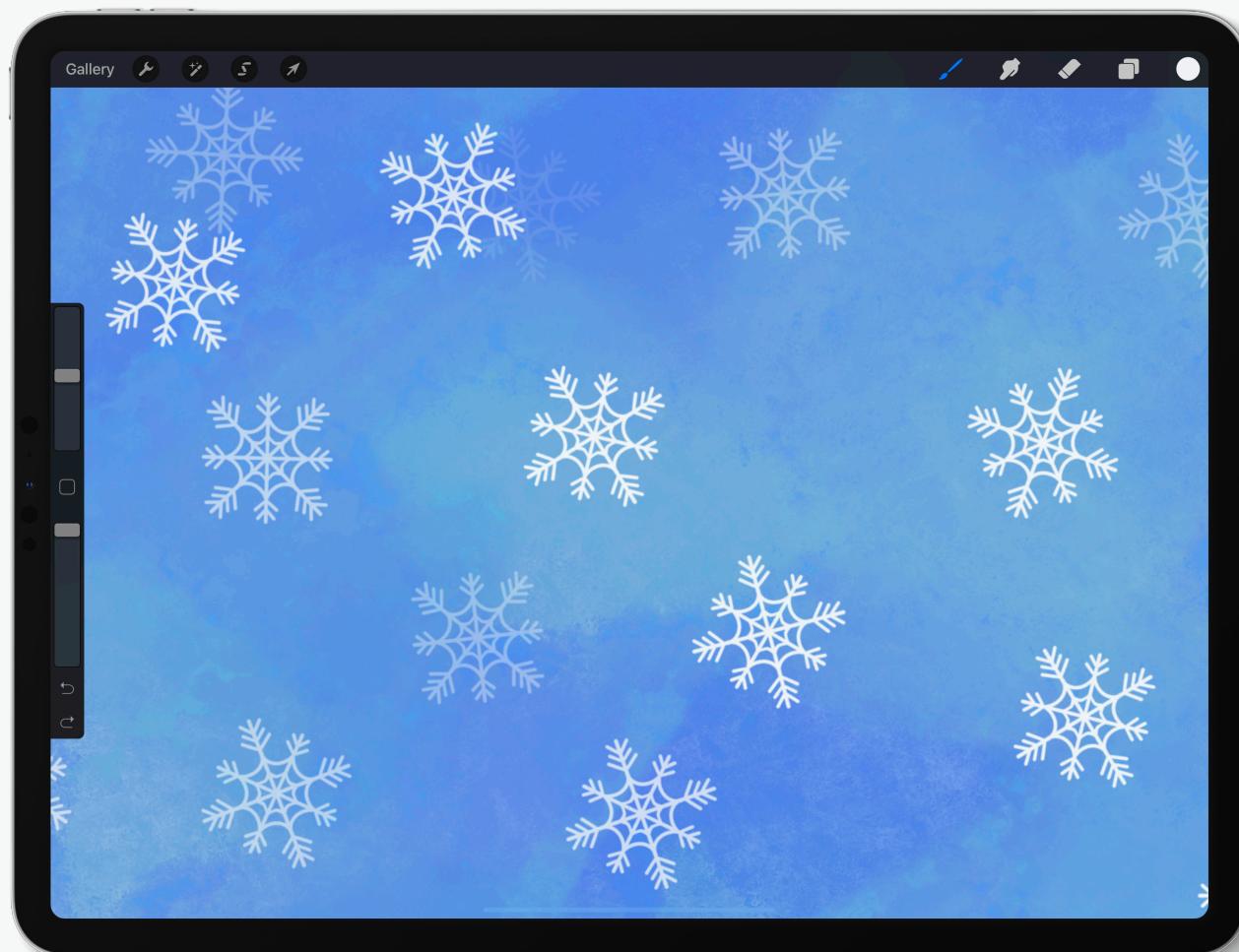
Using the symmetry guide, it's fun and easy to create beautiful snowflake art. You can also make your snowflake into a brush!

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All you need is an iPad and:



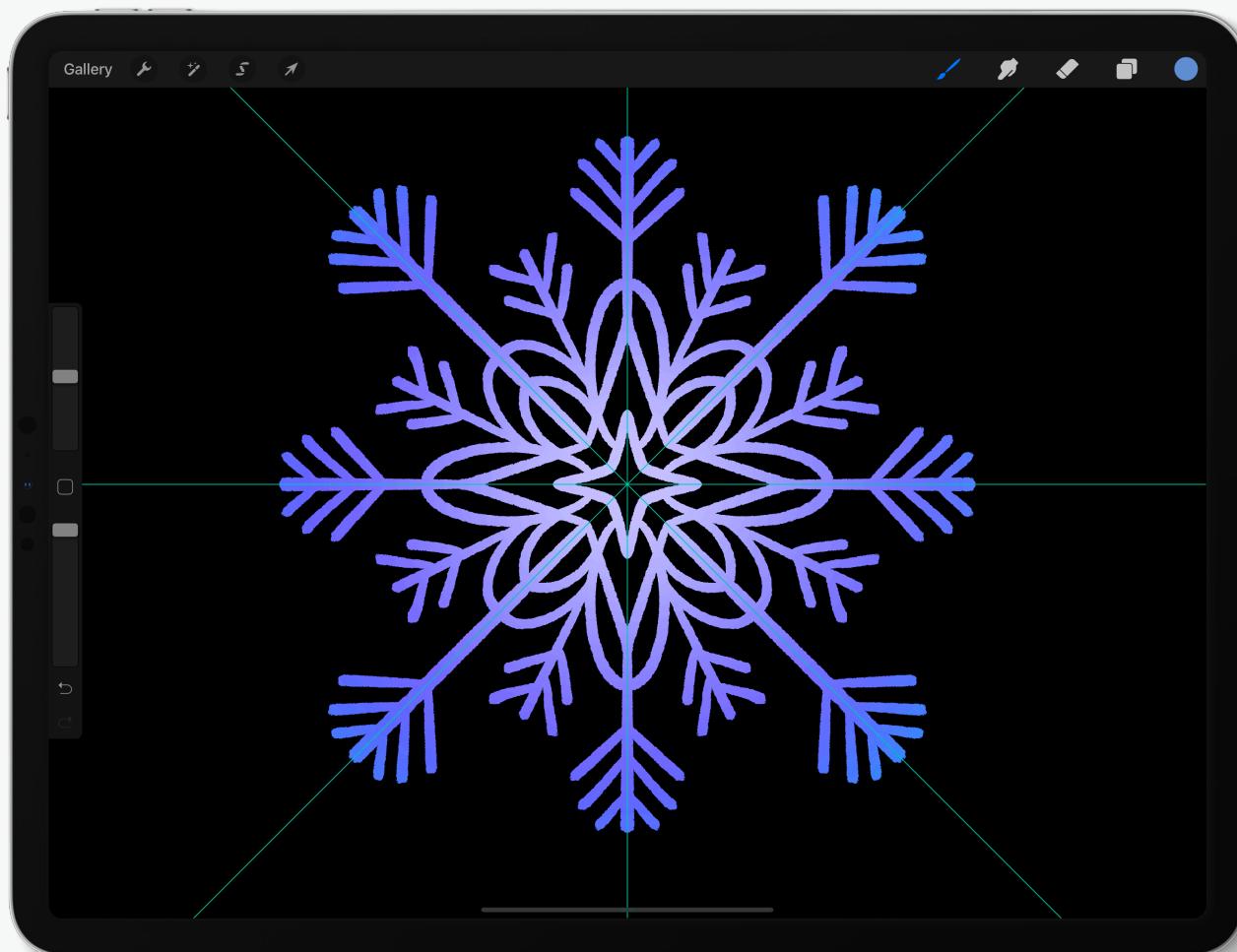
Procreate



# Symmetry guide

## Create like magic

This lesson uses Procreate's Symmetry Guide. Turn it on to automatically multiply and radiate into geometric patterns.



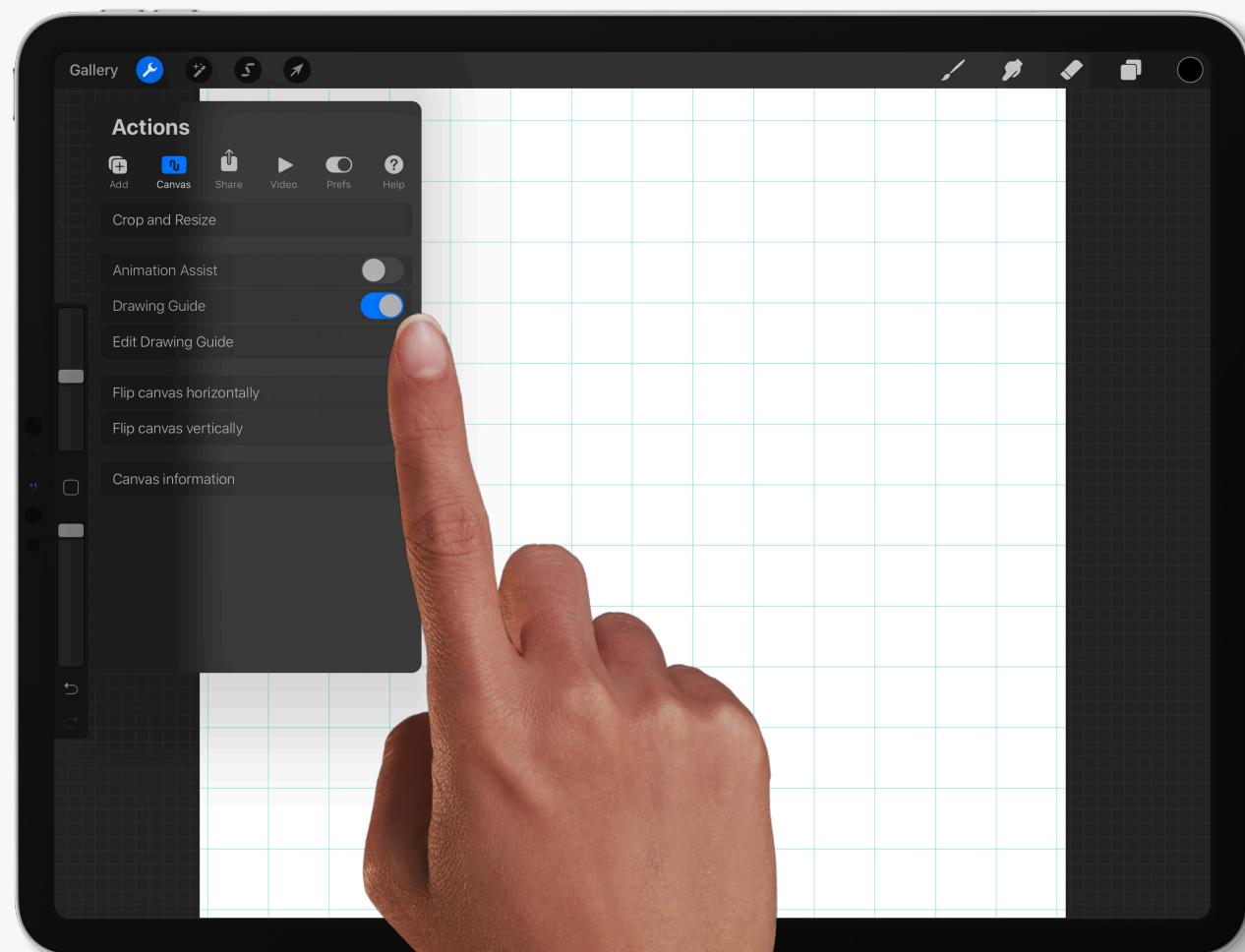
# Getting started

## Create your canvas

Open the *Procreate* app and select the + in the top right to create a new Square canvas.

## Drawing guide

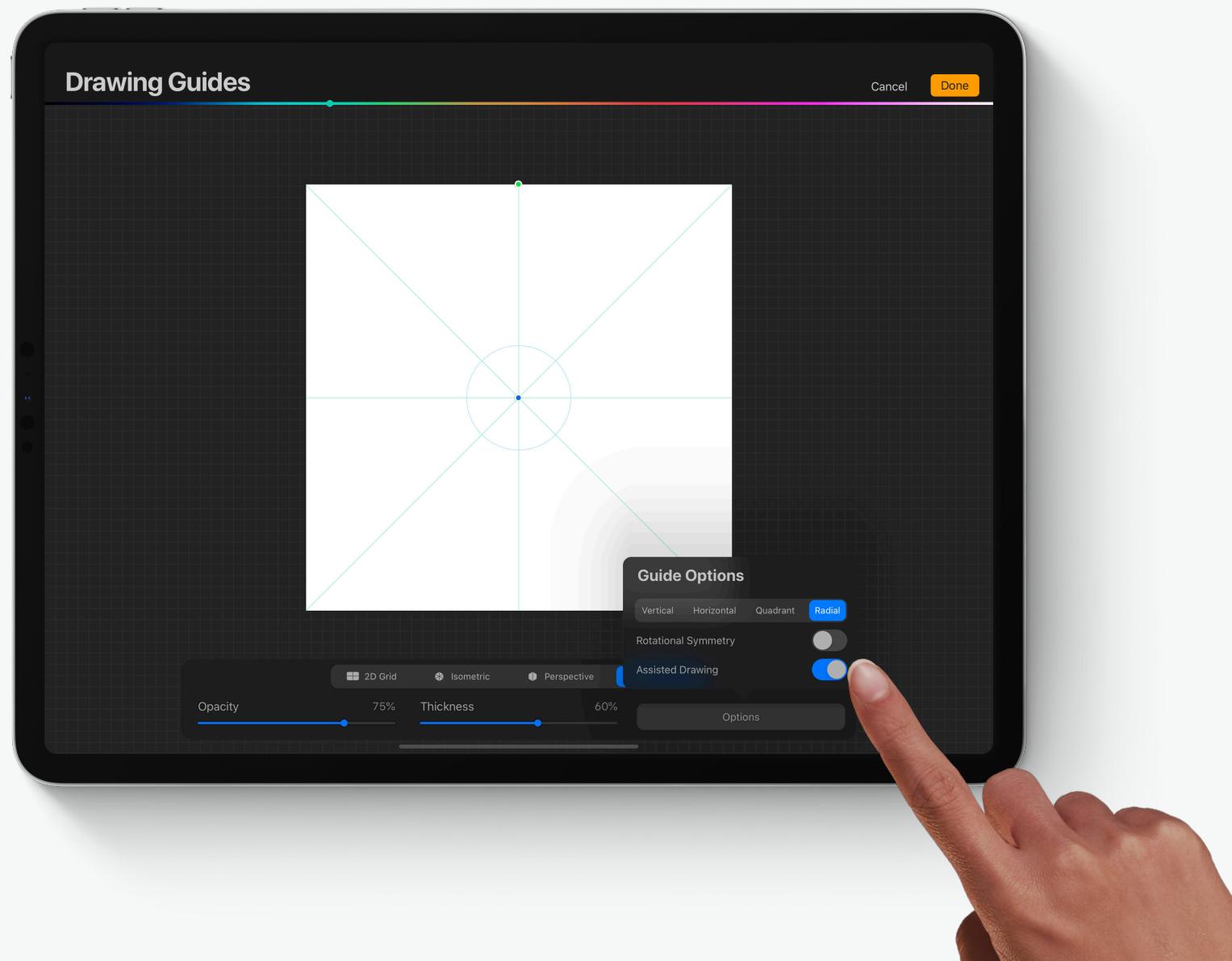
Tap the wrench icon to open the Action tab, then tap *Canvas*. Turn on *Drawing Guide*. Then tap *Edit Drawing Guide*.



# Symmetry guide

## Apply guide

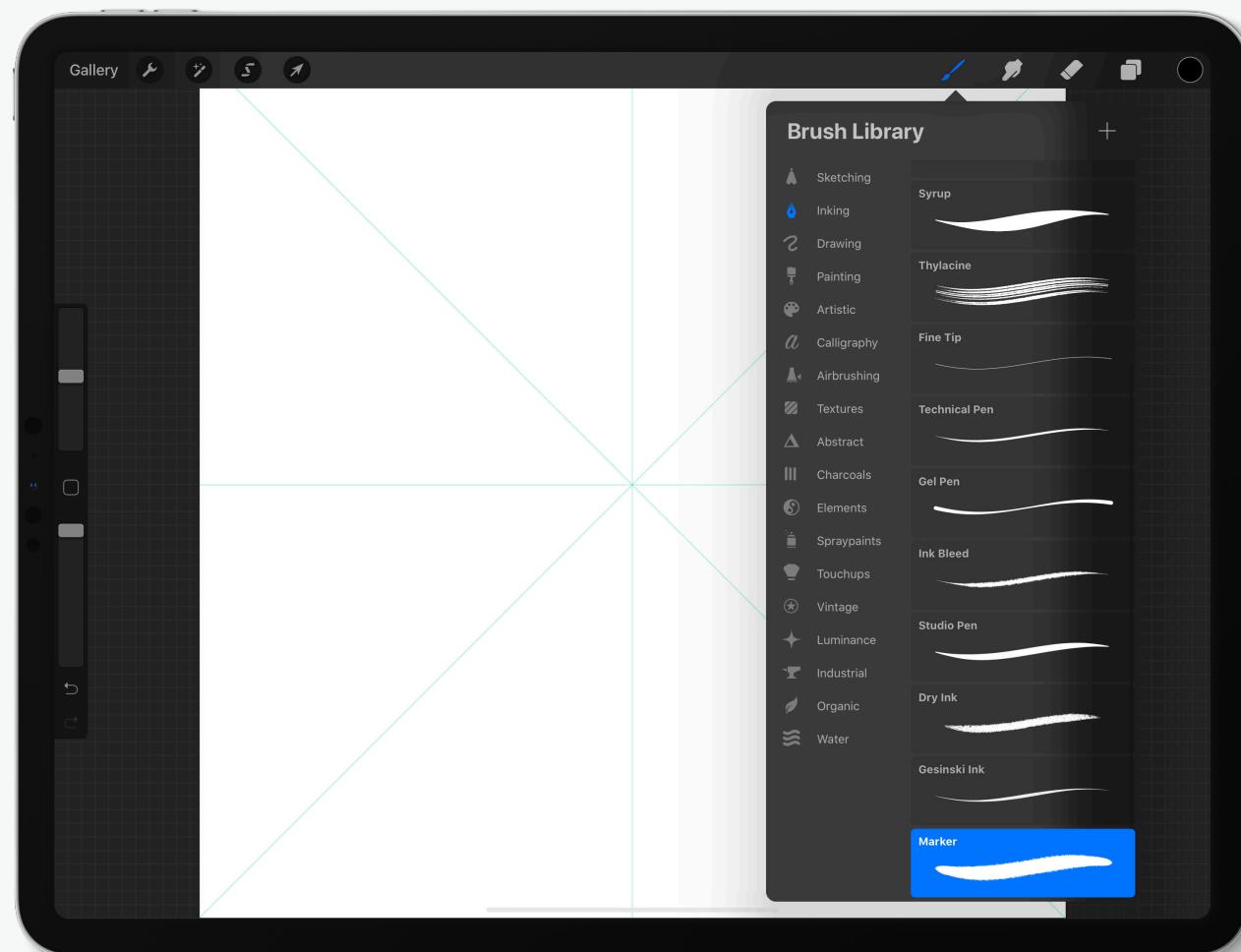
At the bottom of the screen, select *Symmetry*, then tap *Options*. Select *Radial*. Tap *Done* in the top right corner to apply your guide.



# Get creative

## Pick a brush

We recommend the *Marker* brush in the *Inking* set for your snowflake.



# Base lines

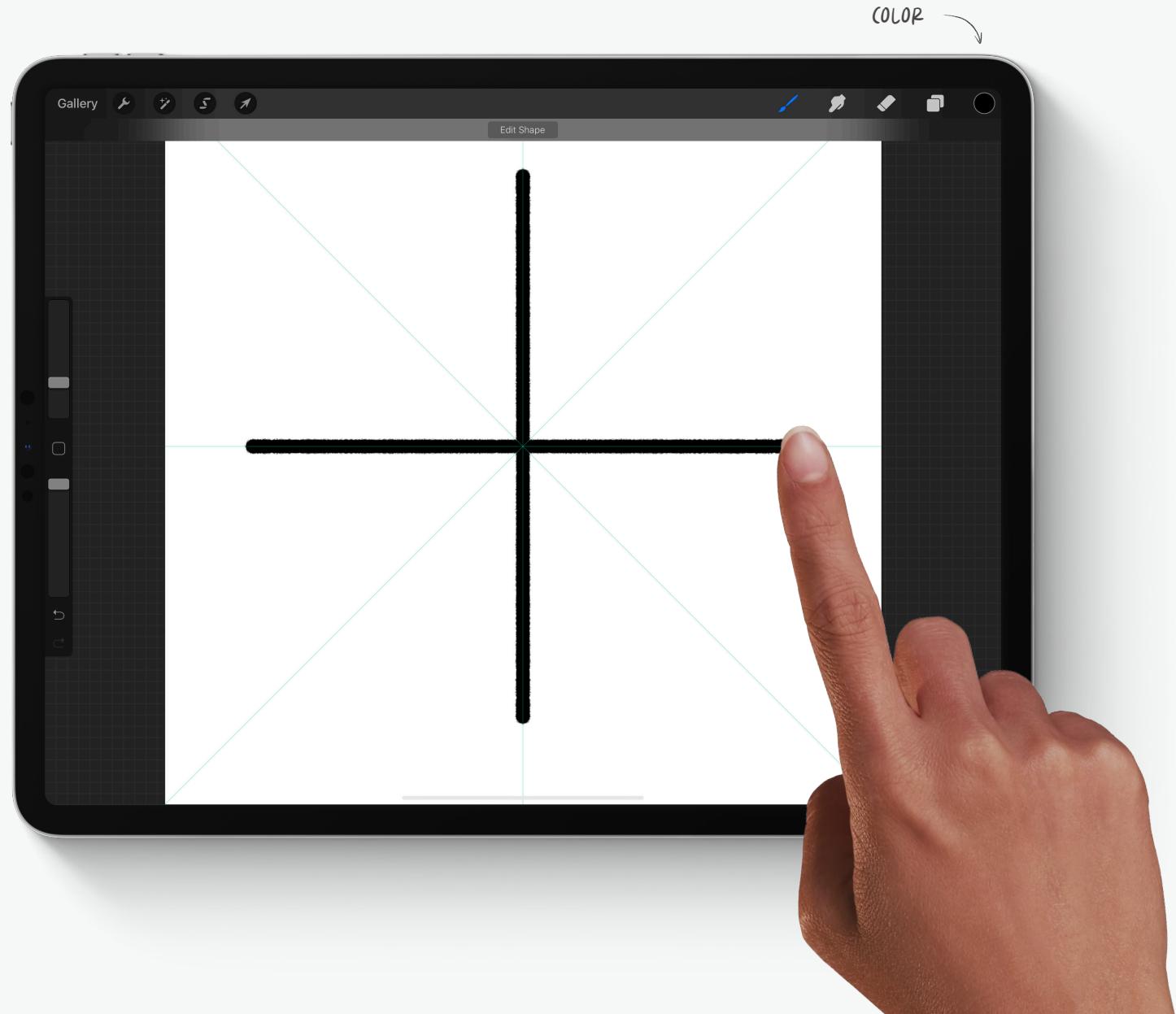
## Let's begin

Drag your finger or pencil from the center outwards and hold to snap into place. Create a vertical and a horizontal line.

BRUSH  
SIZE

### LAYER TIPS

- \* You may need to reduce your brush size a little.
- \* Make sure your brush color is set to black.



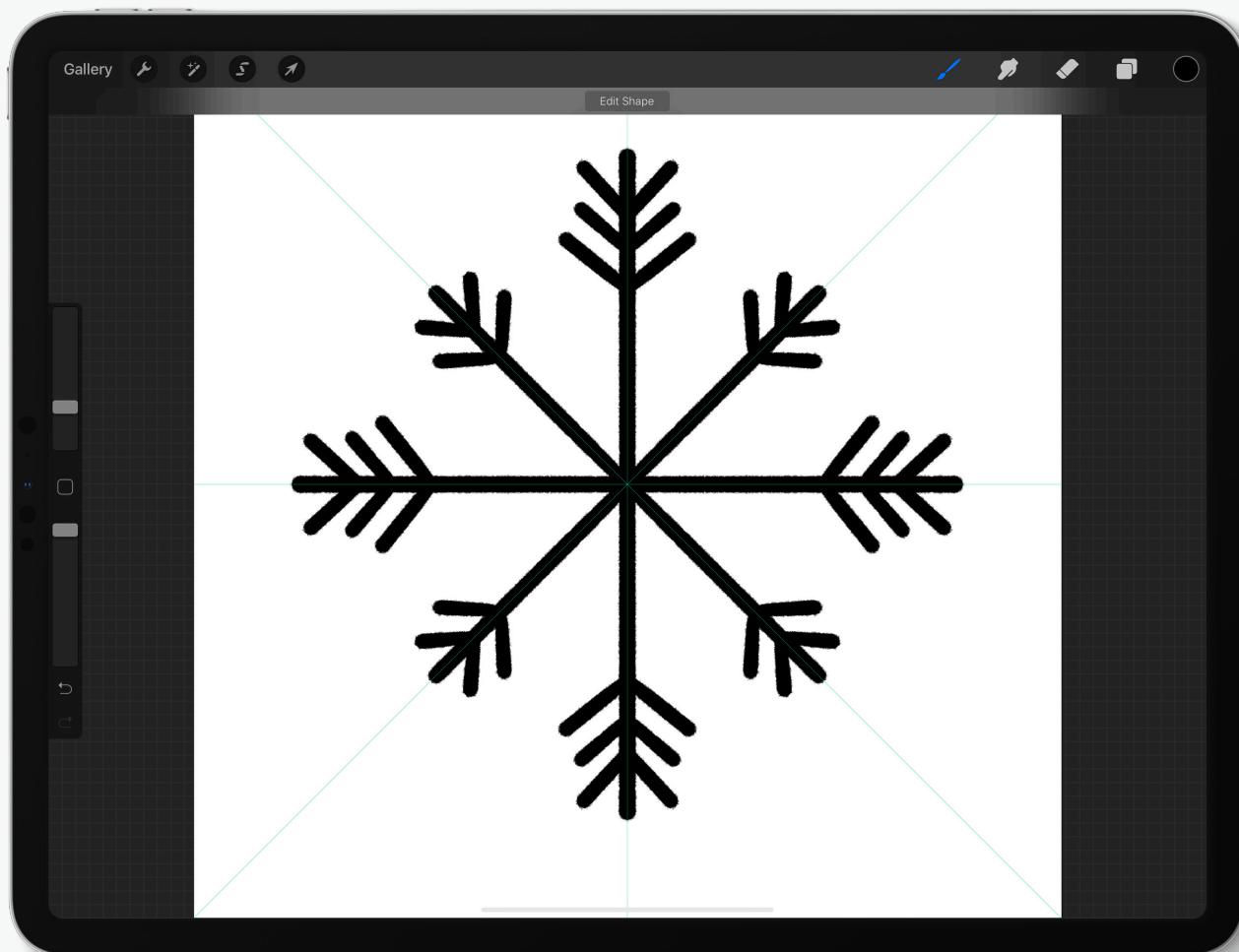
# Details

## Add details

Add branches to the tips of your base lines.

### REMEMBER

Two finger tap to undo your work, or three finger tap to redo.

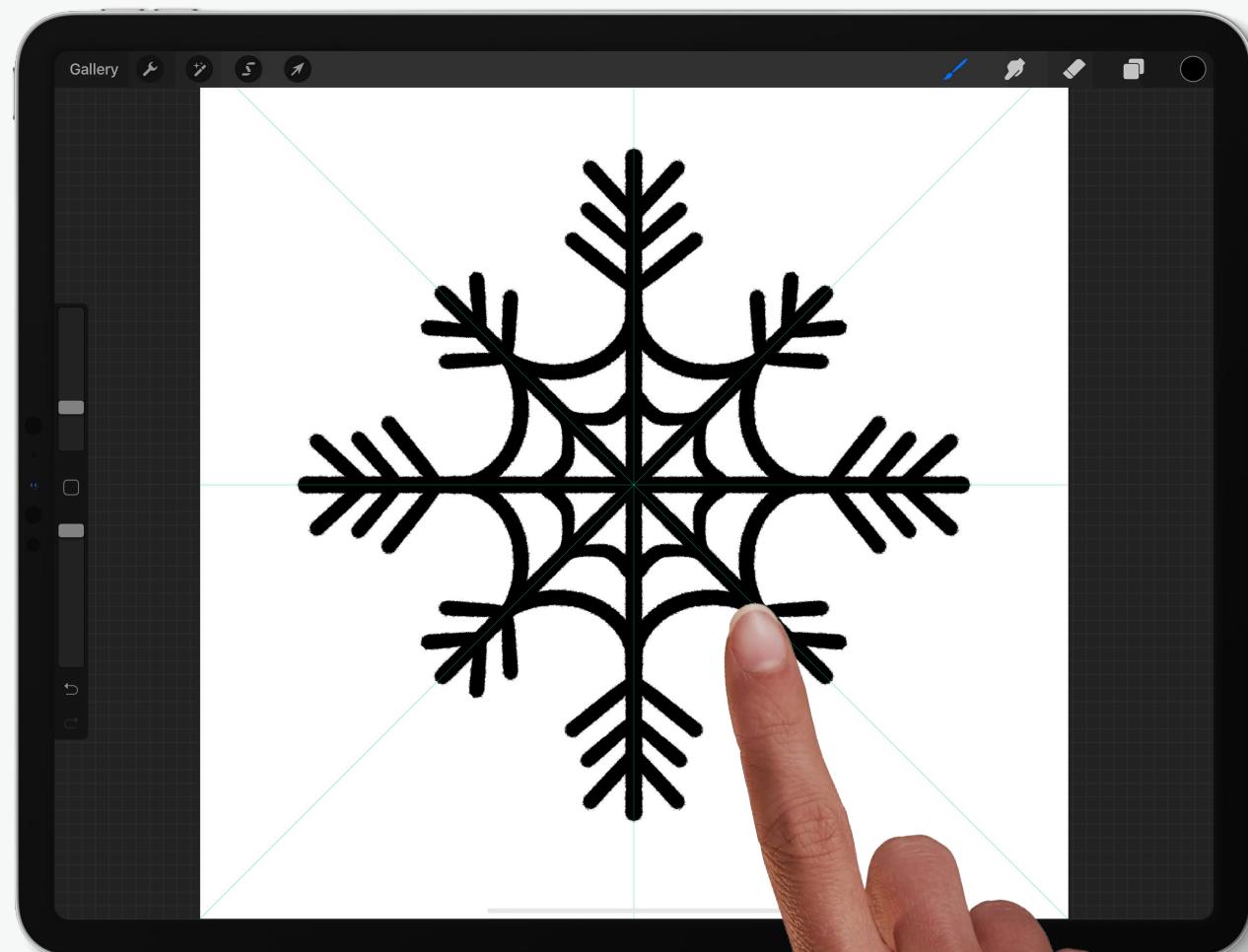


# Final touches

8.

## Complete the snowflake

Add some more inner details to complete your snowflake.

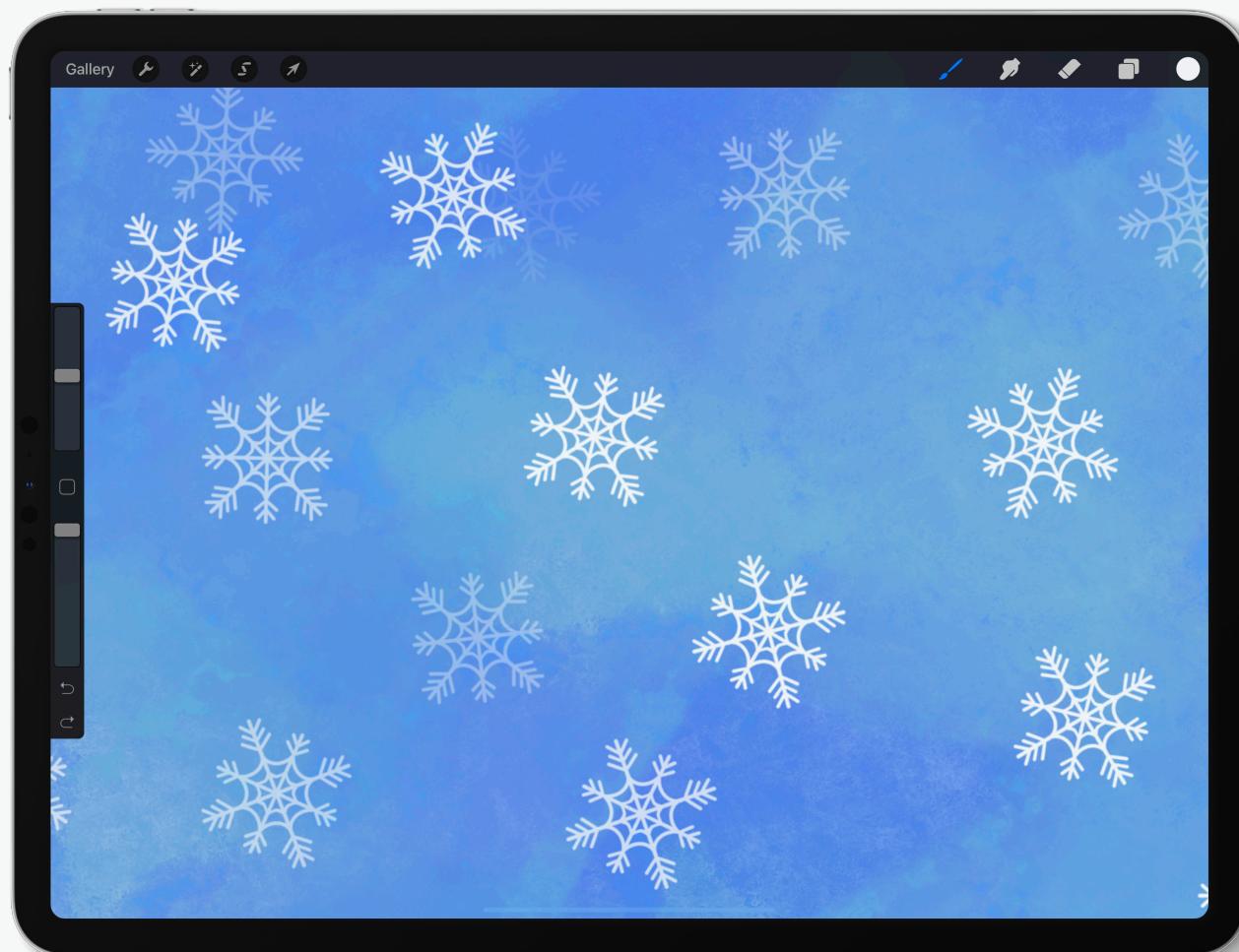


# Take it further!

9.

## Create a snowflake brush

Now that you have created a beautiful snowflake, let's make it a brush!



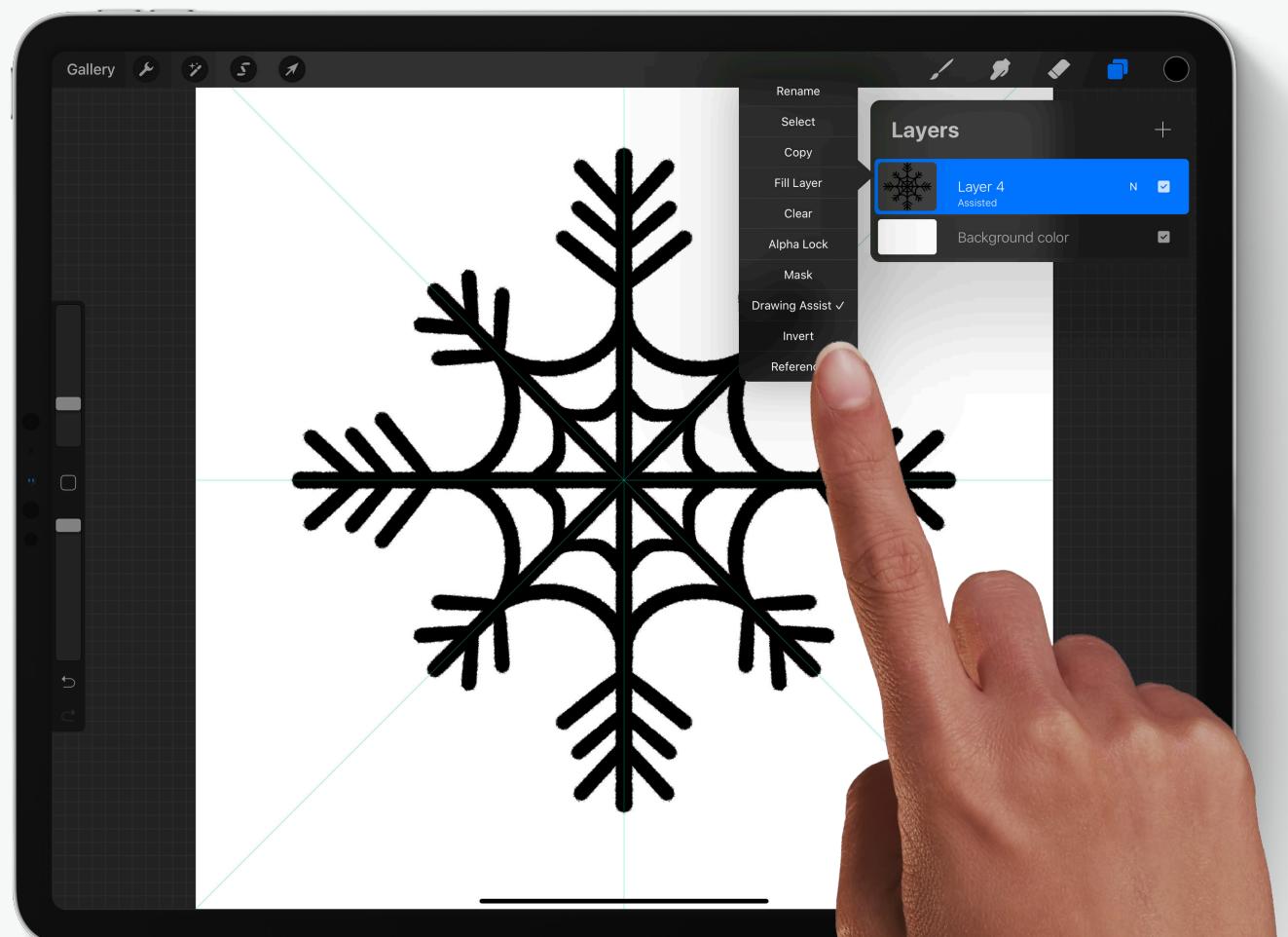
# Step one

## Invert it

Inverting your means to reverse the colors in your document. ie. Blacks become white, and vice versa. Tap the *Layers* panel, tap your snowflake layer, and then tap *Invert*.

## Copy it

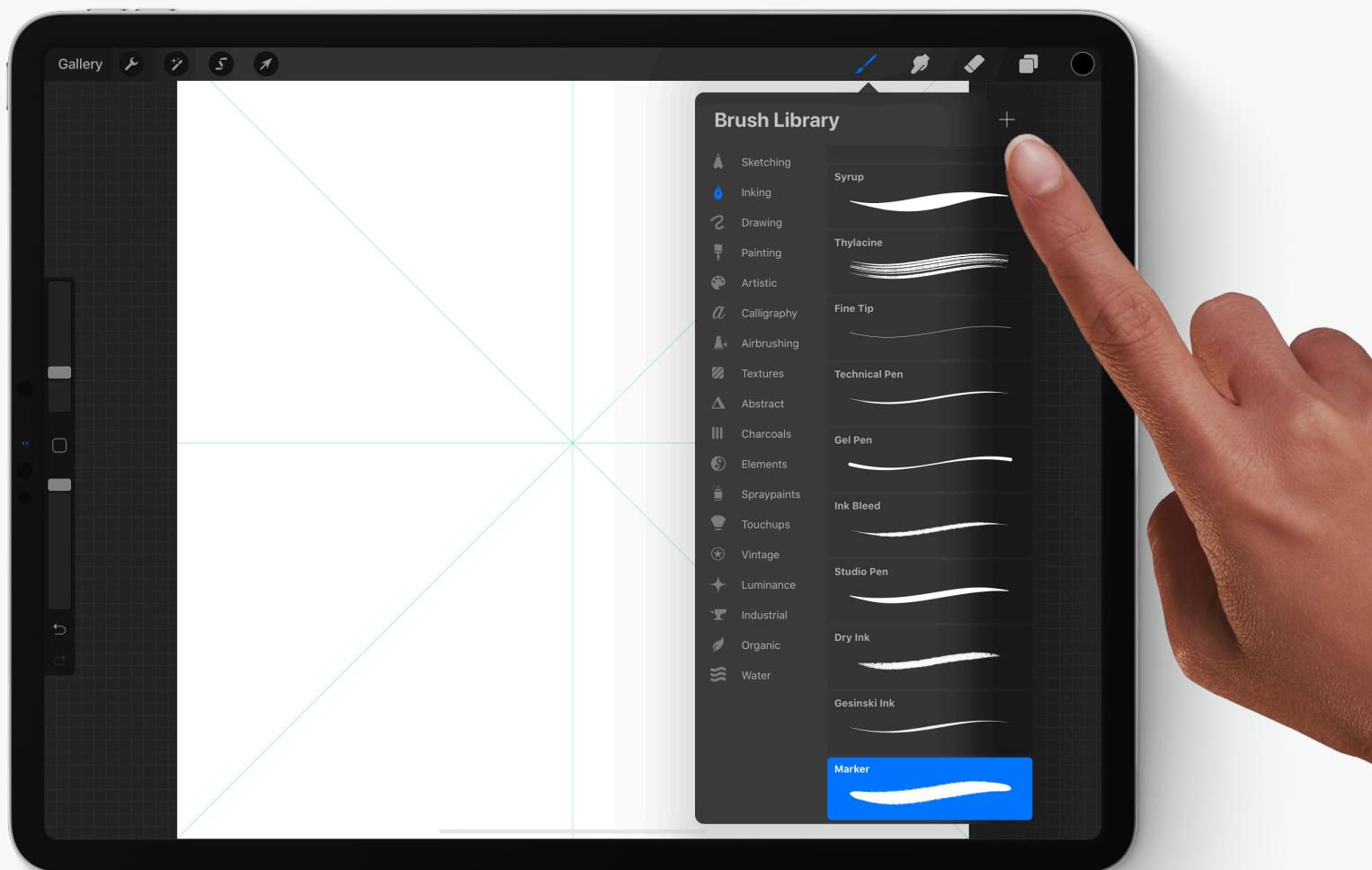
Tap your snowflake layer again, then tap *Copy*.



# Step two

## Create a new brush

Tap the *Brush* icon, then tap the plus icon to create a new brush.

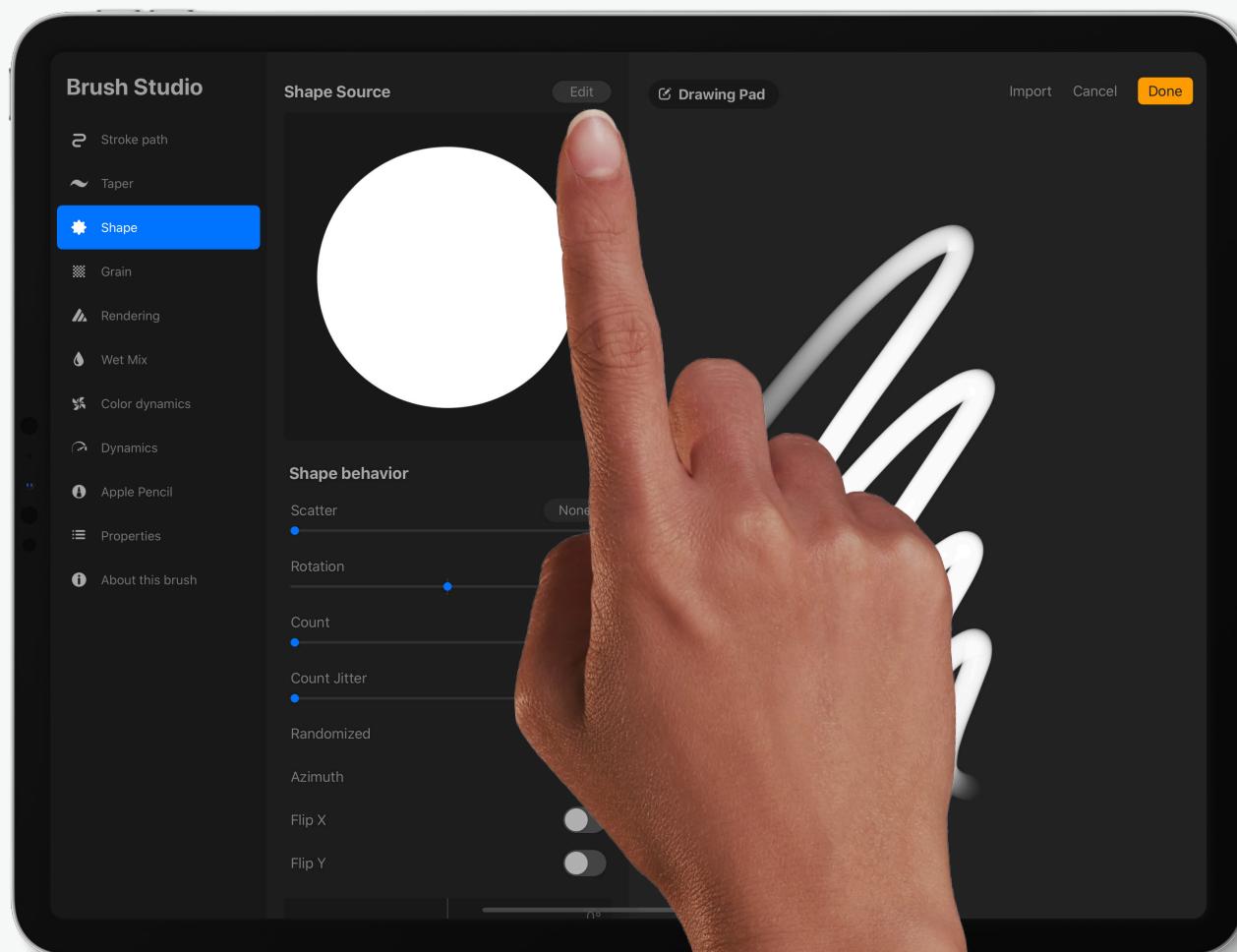


# Step three

12.

## Change shape

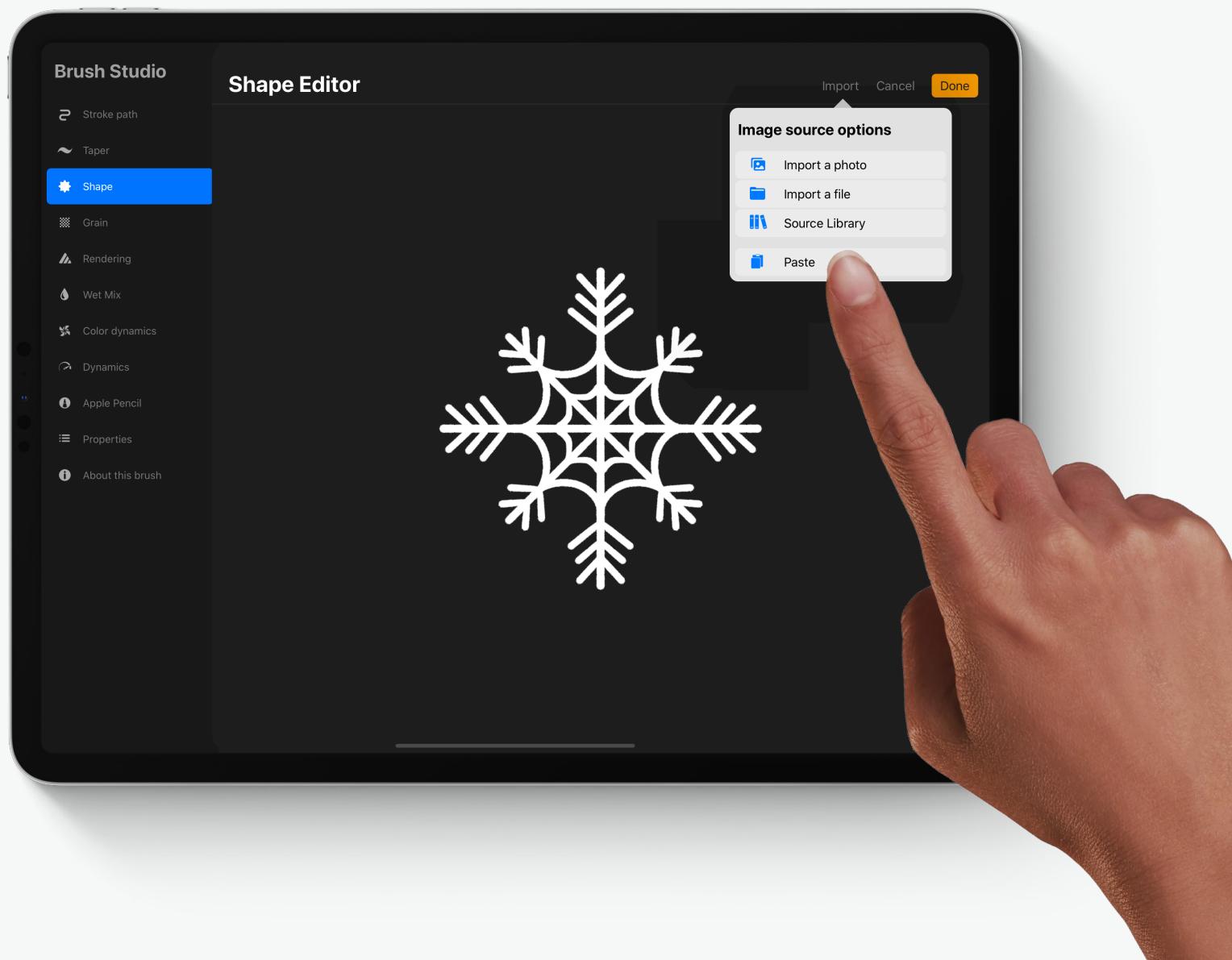
Go to the *Shape* options tab on the left side, and tap *Edit* next to *Shape Source*.



# Step four

## Paste it

Tap *Import* at the top right, then tap *Paste* to paste your snowflake design.



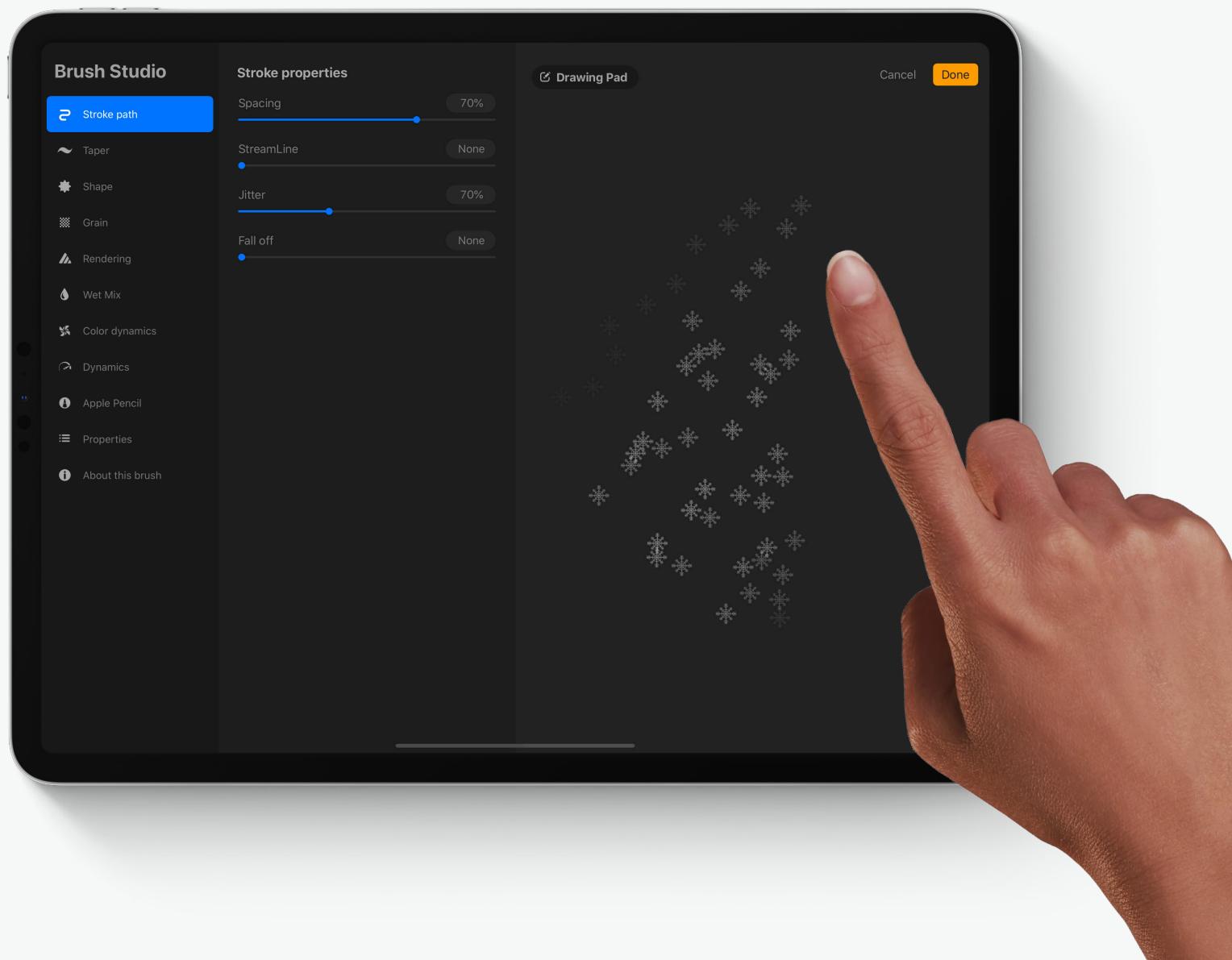
# Step five

## Spacing

Tap *Stroke path* on the left side. Move the *Spacing* slider to the right and watch your snowflakes spread out. Set it to roughly 70%.

## Jitter

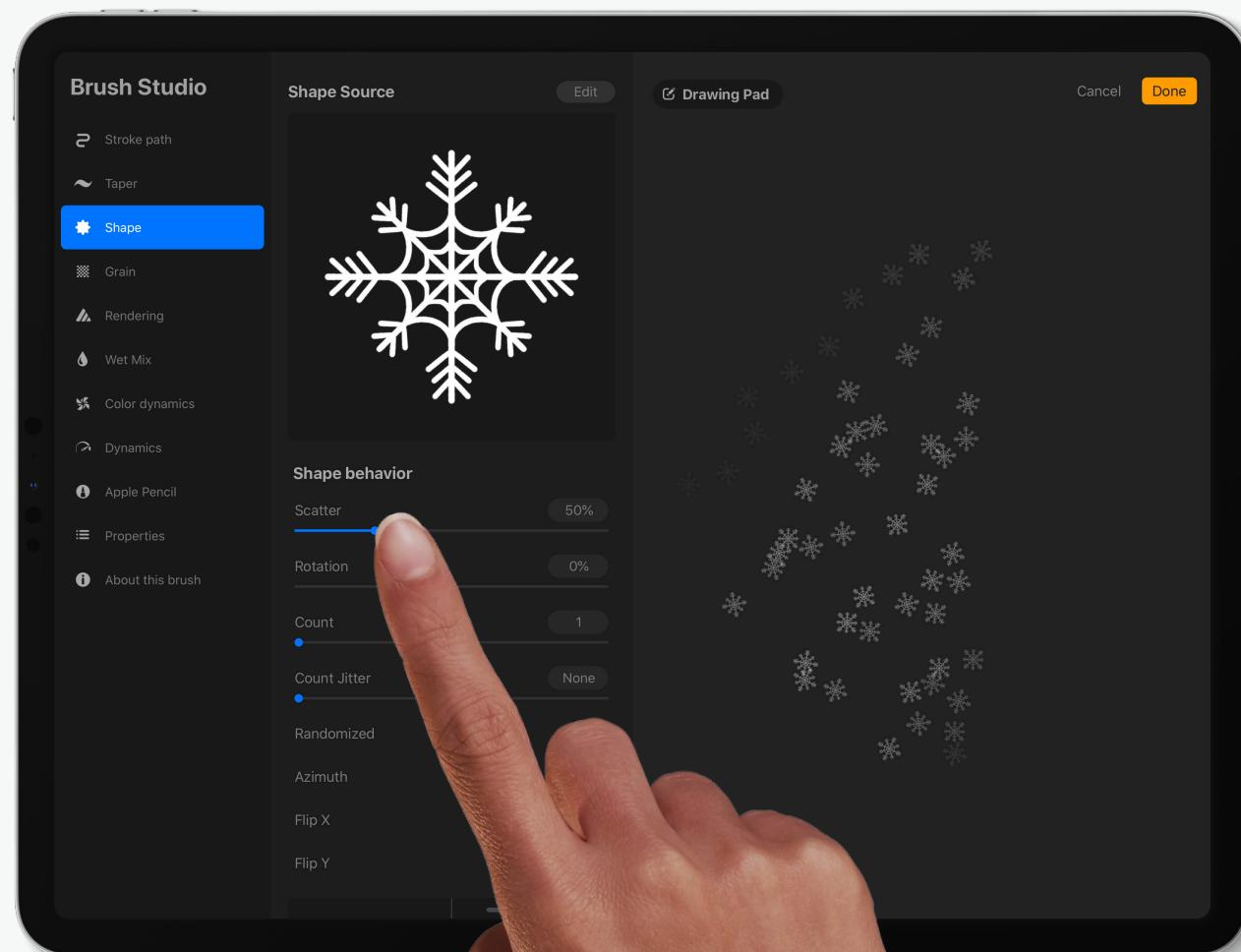
Move the *Jitter* slider to the right and watch your snowflakes move out of alignment. Set it to around 70%.



# Step six

## Scatter

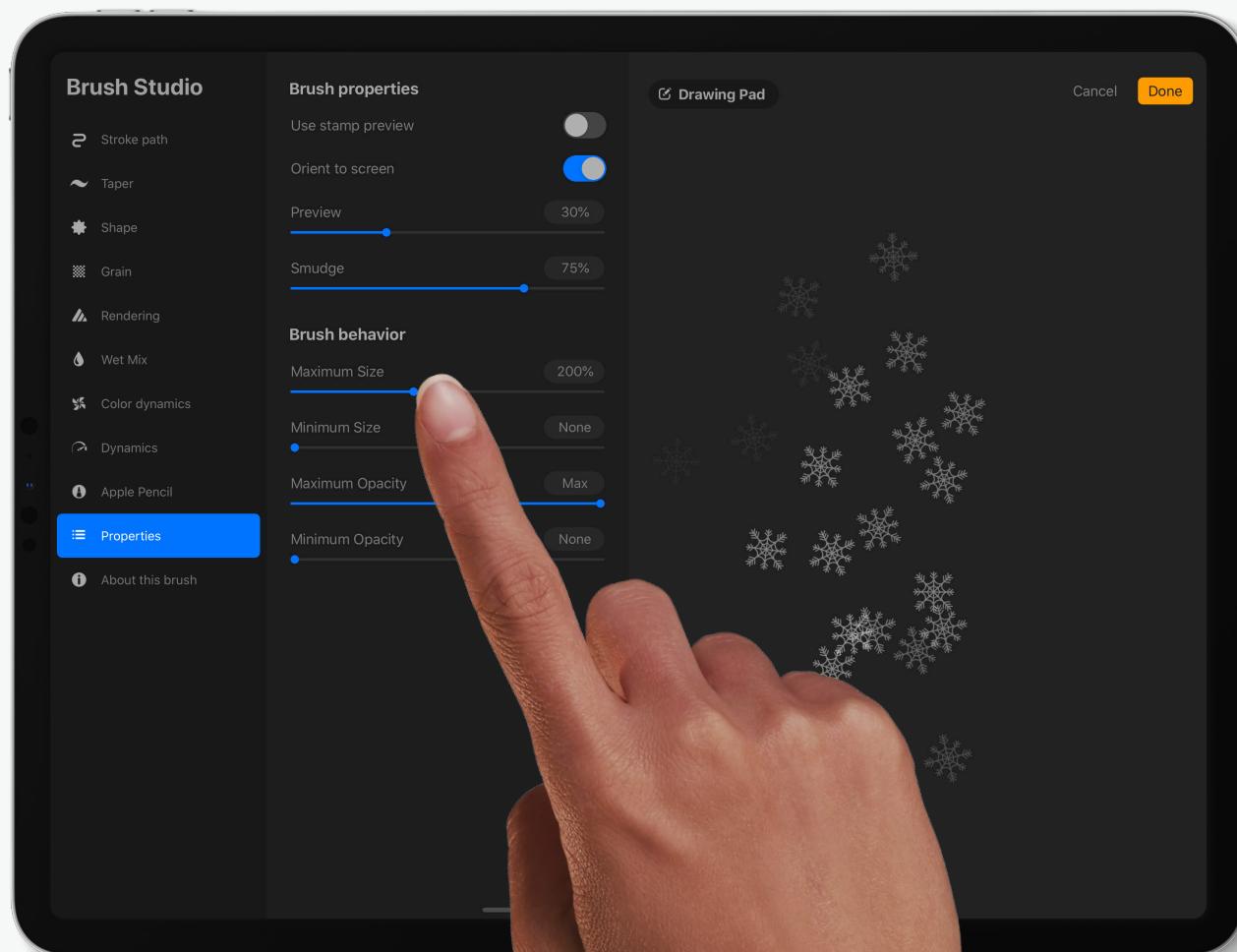
Go back to *Shape* on the left side. Move the *Scatter* slider to the right and watch your snowflakes spin around. Set it to roughly 50%.



# Step seven

## Maximum size

Tap *Properties* on the left side. Move the *Maximum* size slider to the right and watch your snowflakes grow. Around 200% will do.



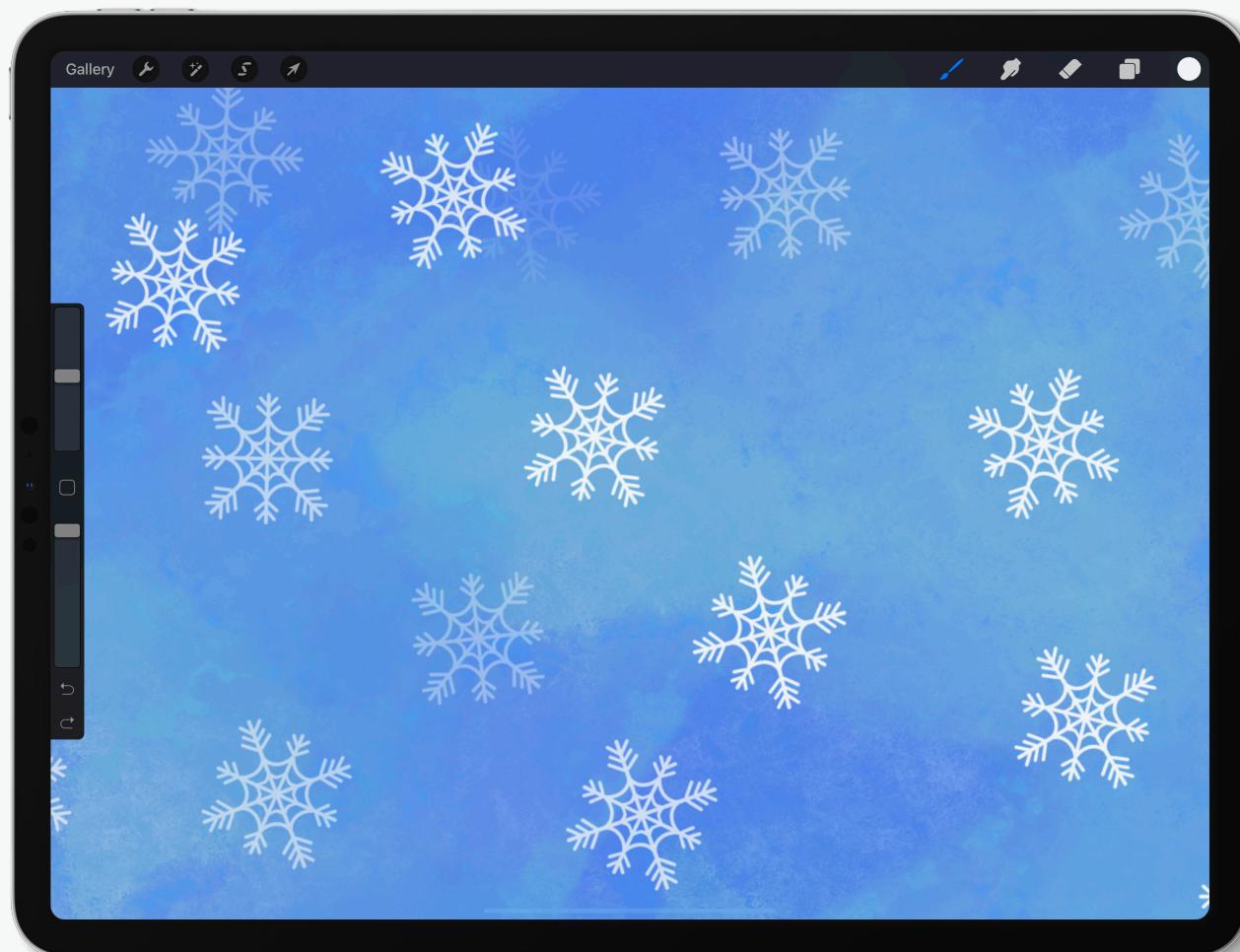
# Let it snow

17.

## Test it out!

Now you have created your snowflake brush, try it out!

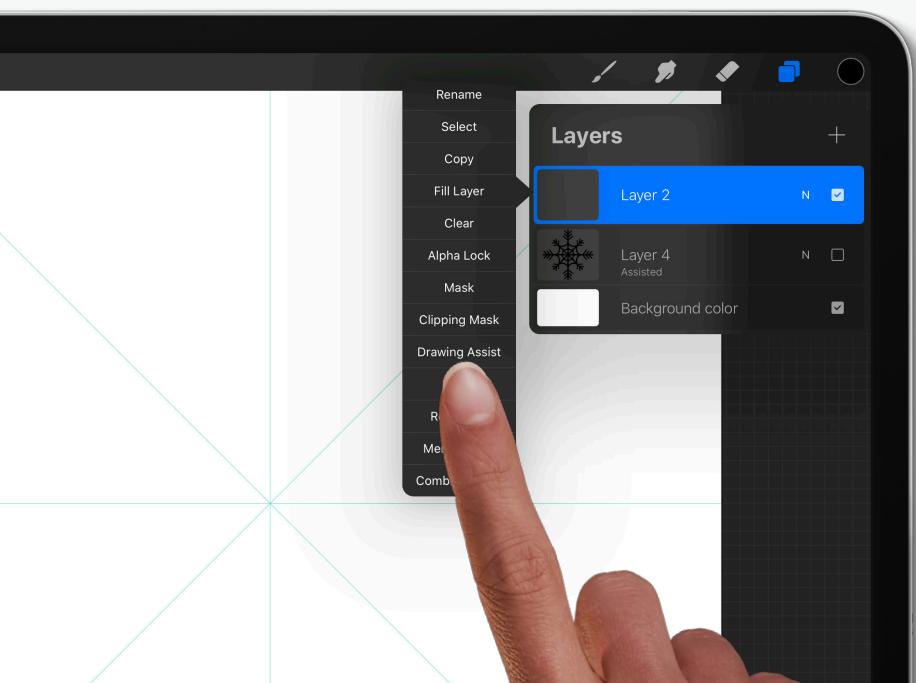
Create a new canvas and experiment with different colors and backgrounds.



# Take it even further!

## More snowflakes

Create more snowflakes easily by adding a new layer to your snowflake canvas. Ensure the *Drawing Assist* is turned on to take advantage of Symmetry Guides.



## Every snowflake is unique

Did you know that every snowflake has a different design? This is because there are 10 quintillion water molecules which make up a typical snowflake. They grow at different rates and in different patterns as they float to the ground.

# Create

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To dive deeper into the full creative potential of Procreate, see our Handbook at [procreate.art/handbook](https://procreate.art/handbook)



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