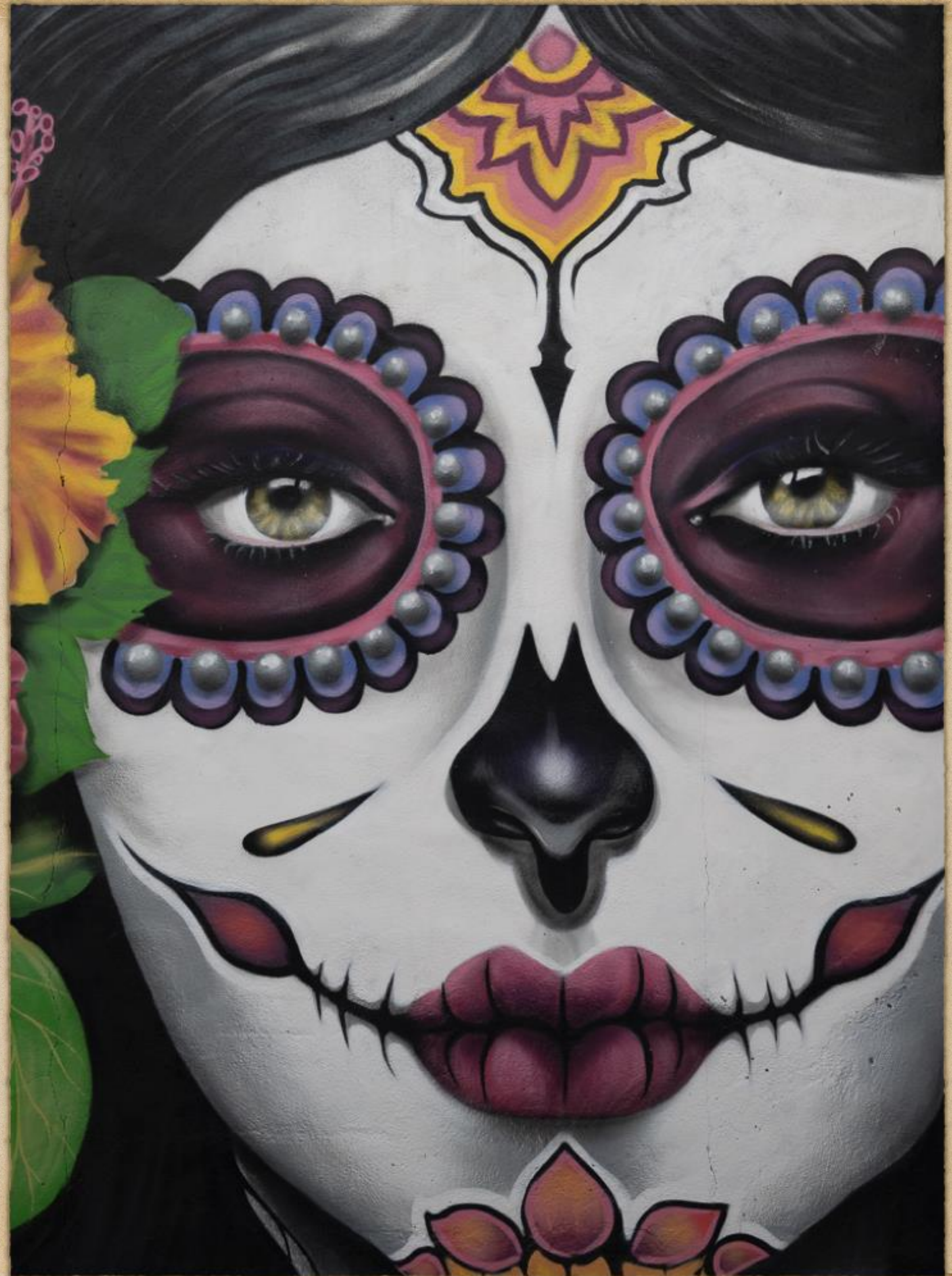


Lego My Photo

Post processing to give your photo the look of Lego

Ted Timmons

A three part
process
Turns this



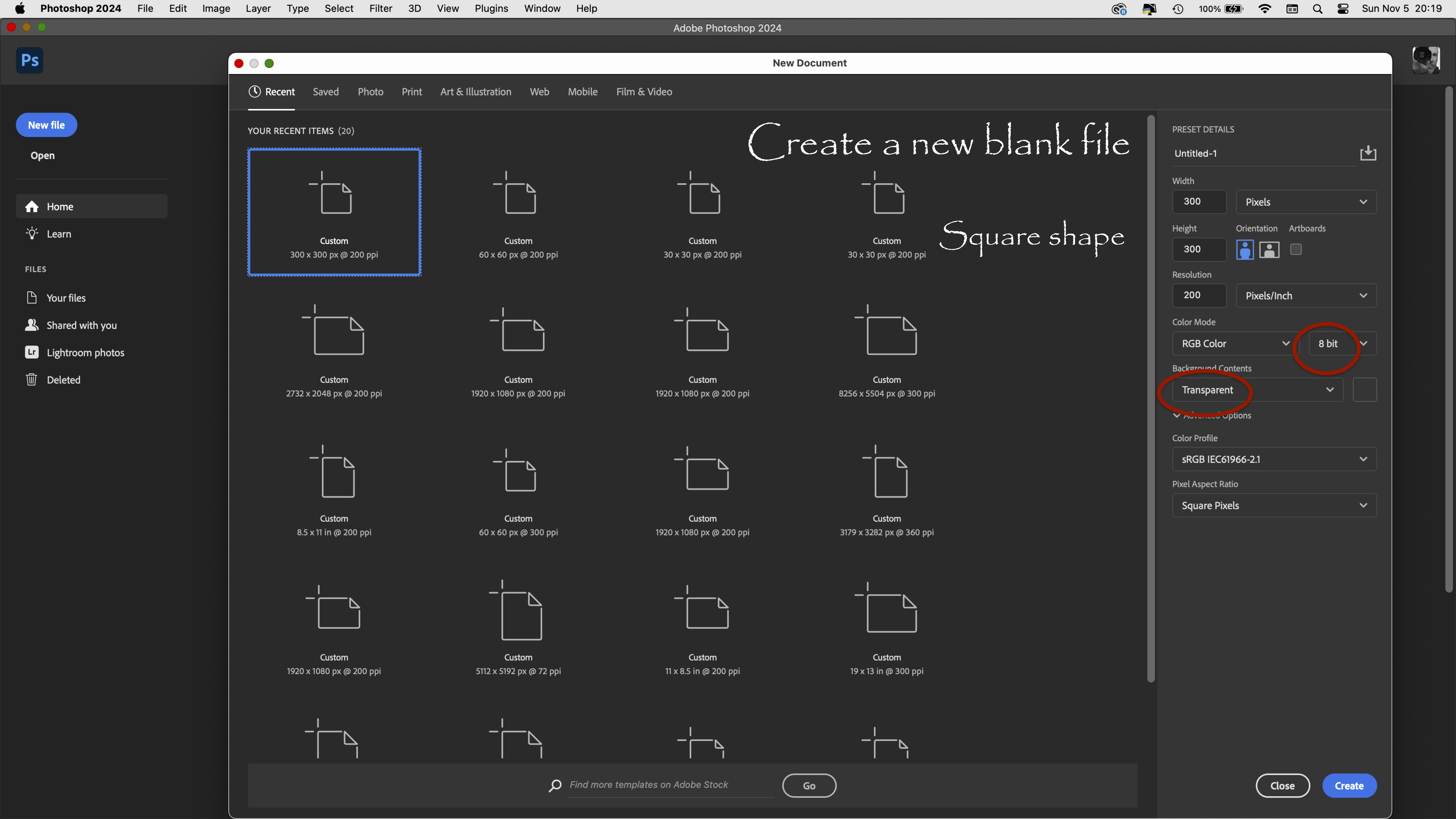
A three part
process

Into this



Three Part Process

- Create the lego pattern
- Select and prepare your photo
- Apply the pattern



Ps

New file

Open

Home

Learn

FILES

Your files

Shared with you

Lightroom photos

Deleted

Recent Saved Photo Print Art & Illustration Web Mobile Film & Video

YOUR RECENT ITEMS (20)

Custom
300 x 300 px @ 200 ppi

Custom
60 x 60 px @ 200 ppi

Custom
30 x 30 px @ 200 ppi

Custom
30 x 30 px @ 200 ppi

Custom
2732 x 2048 px @ 200 ppi

Custom
1920 x 1080 px @ 200 ppi

Custom
1920 x 1080 px @ 200 ppi

Custom
8256 x 5504 px @ 300 ppi

Custom
8.5 x 11 in @ 200 ppi

Custom
60 x 60 px @ 300 ppi

Custom
1920 x 1080 px @ 200 ppi

Custom
3179 x 3282 px @ 360 ppi

Custom
1920 x 1080 px @ 200 ppi

Custom
5112 x 5192 px @ 72 ppi

Custom
11 x 8.5 in @ 200 ppi

Custom
19 x 13 in @ 300 ppi

Create a new blank file
Square shape

PRESET DETAILS

Untitled-1

Width
300 Pixels

Height
300 Orientation Artboards

Resolution
200 Pixels/Inch

Color Mode
RGB Color 8 bit

Background Contents
Transparent

Advanced Options

Color Profile
sRGB IEC61966-2.1

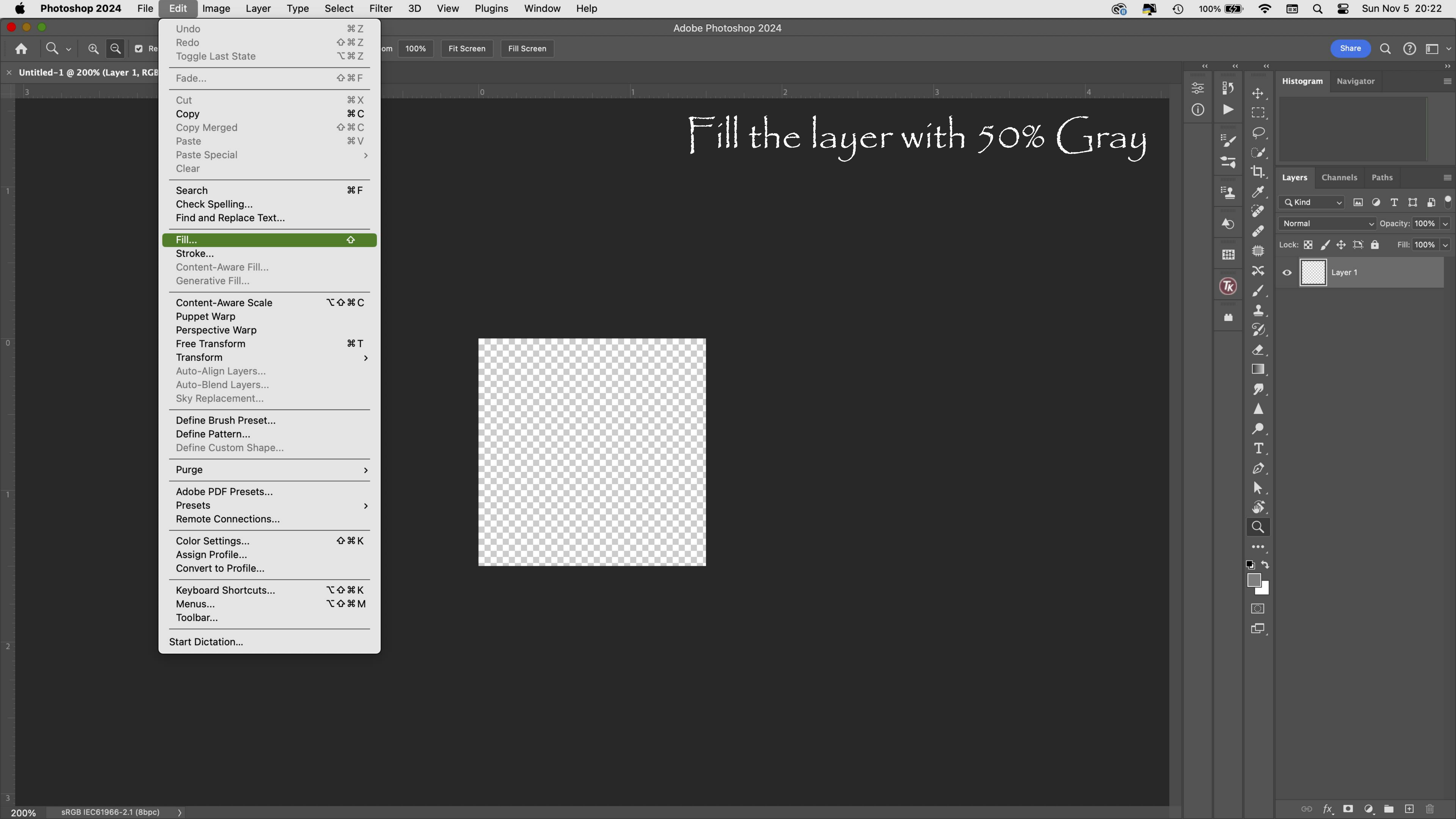
Pixel Aspect Ratio
Square Pixels

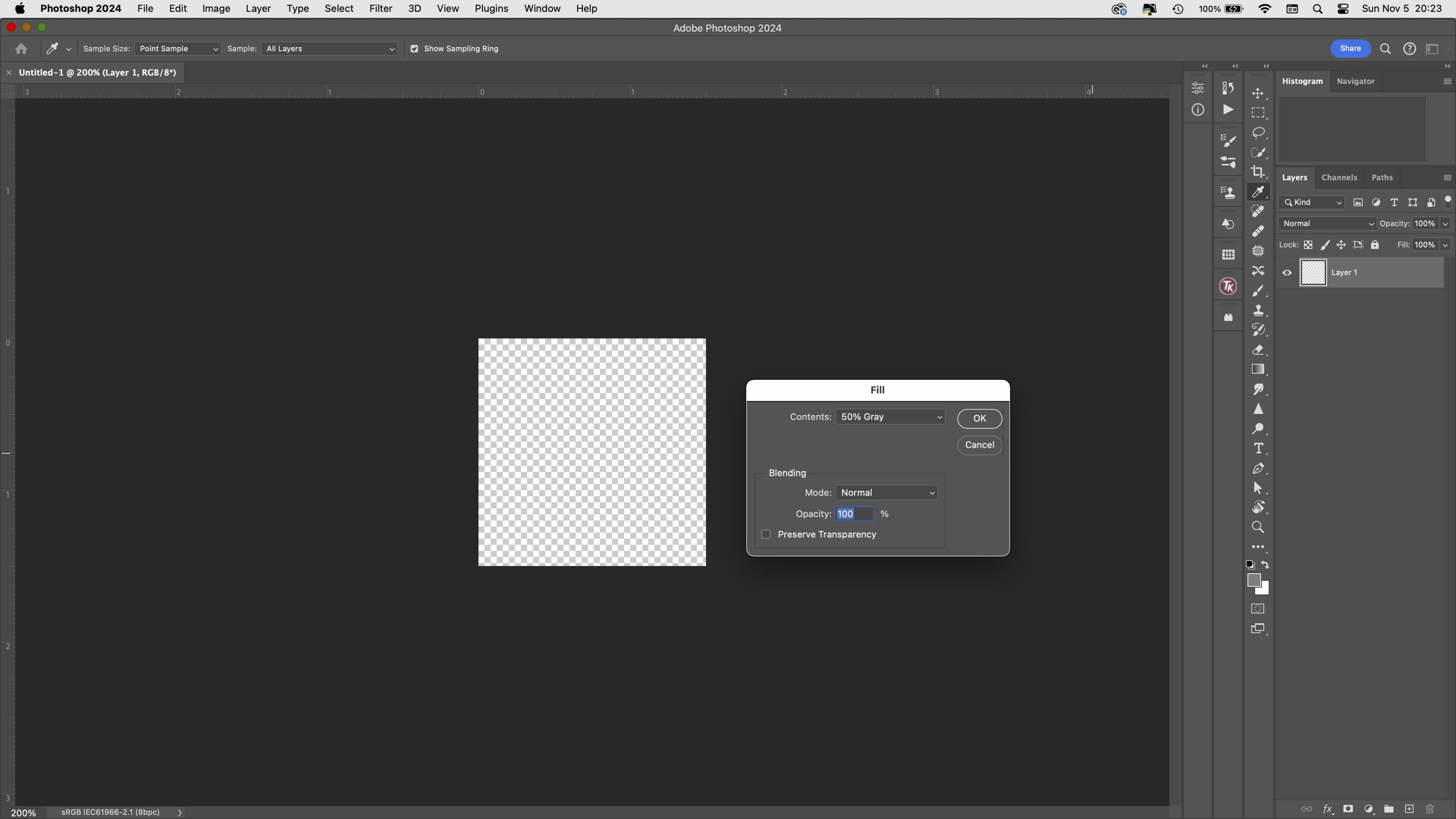
Find more templates on Adobe Stock

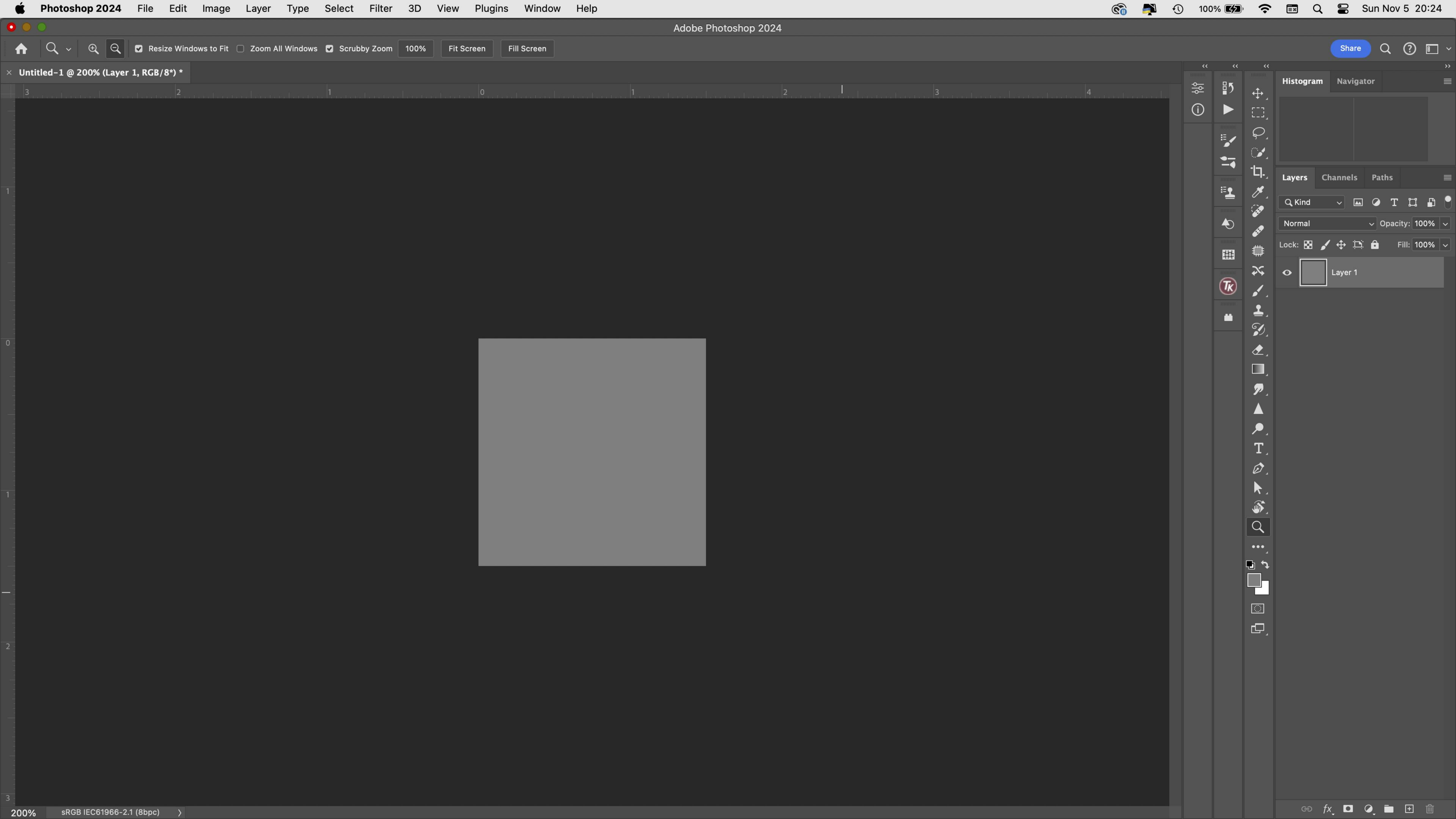
Go

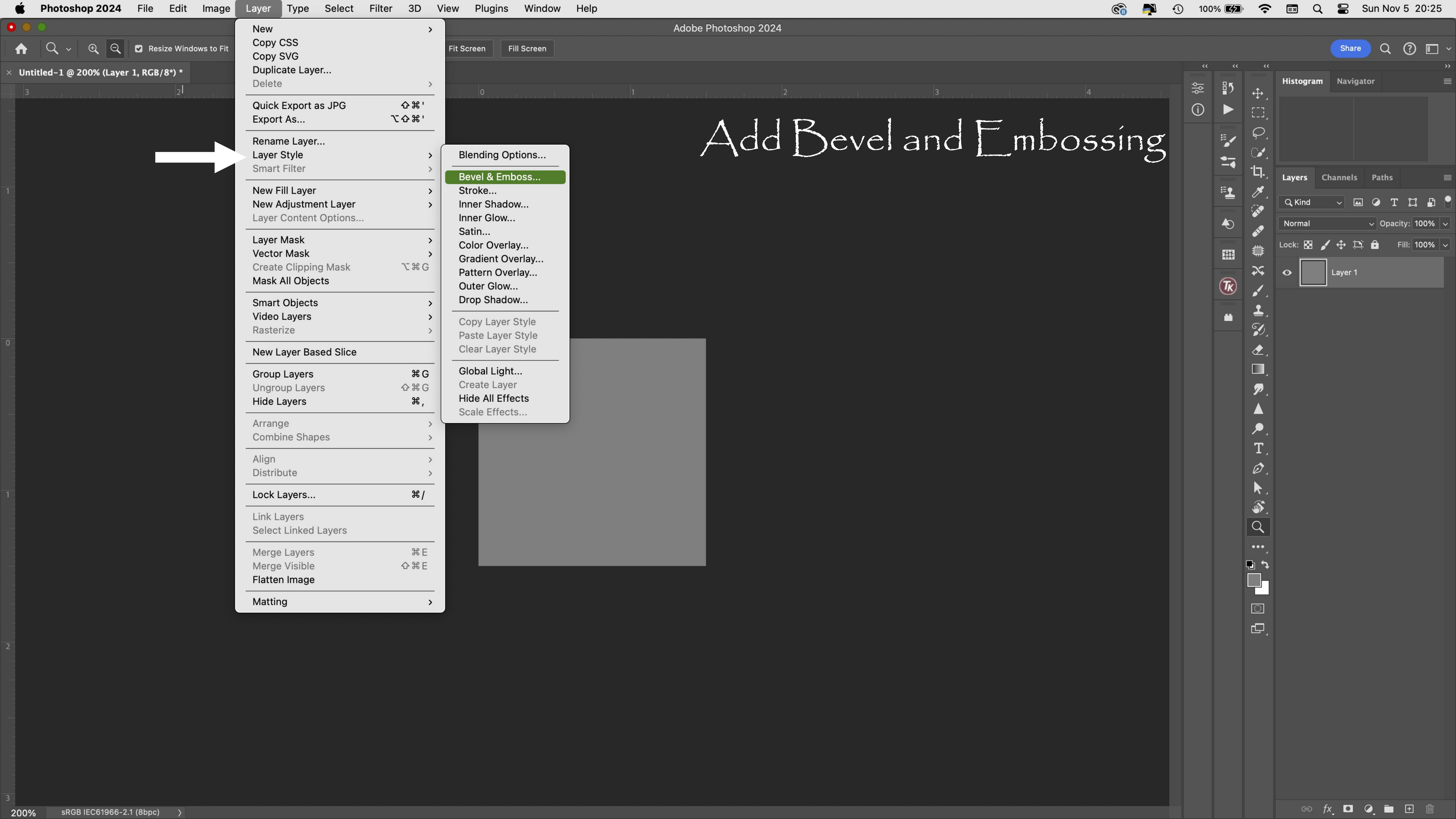
Close

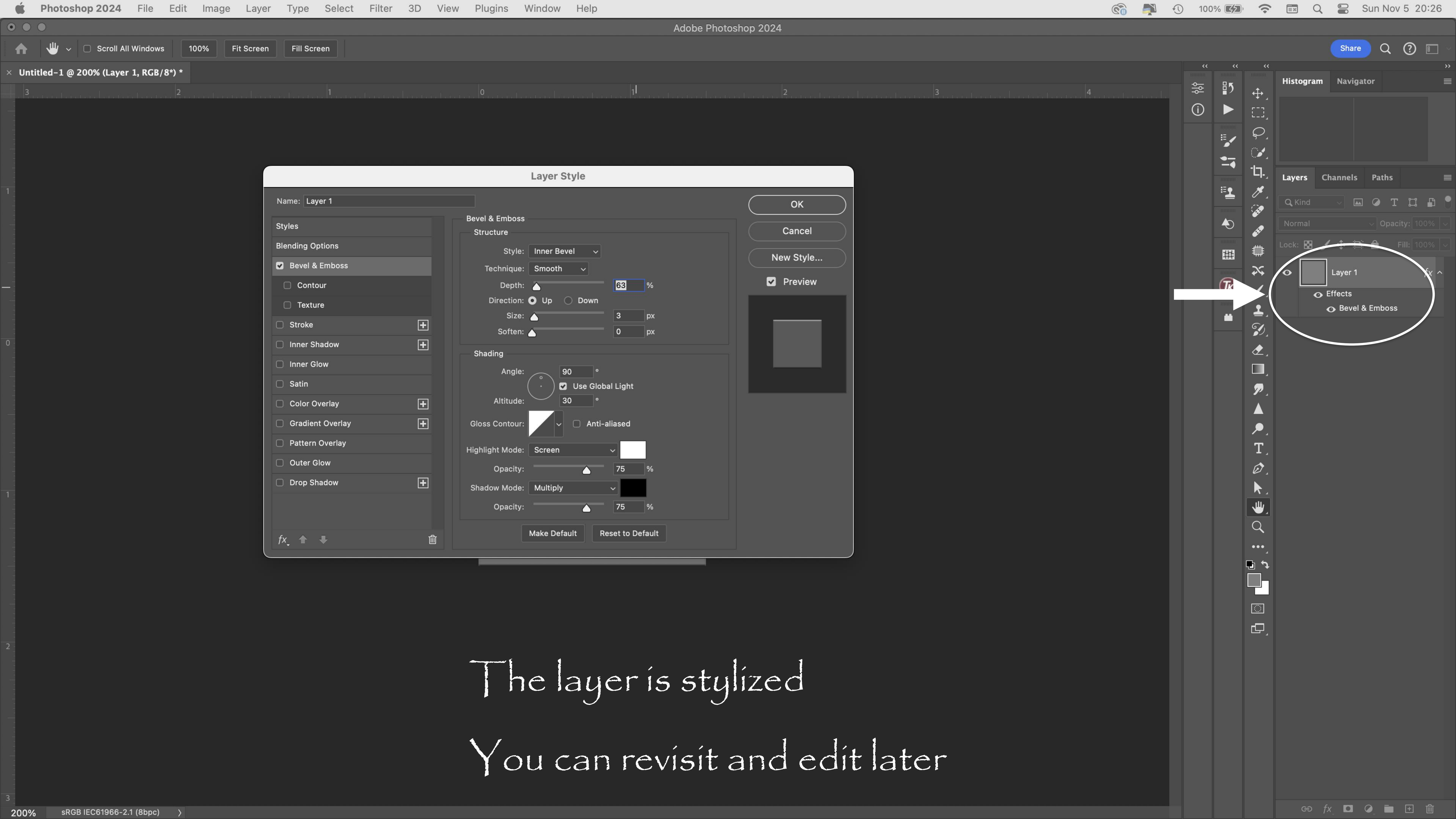
Create





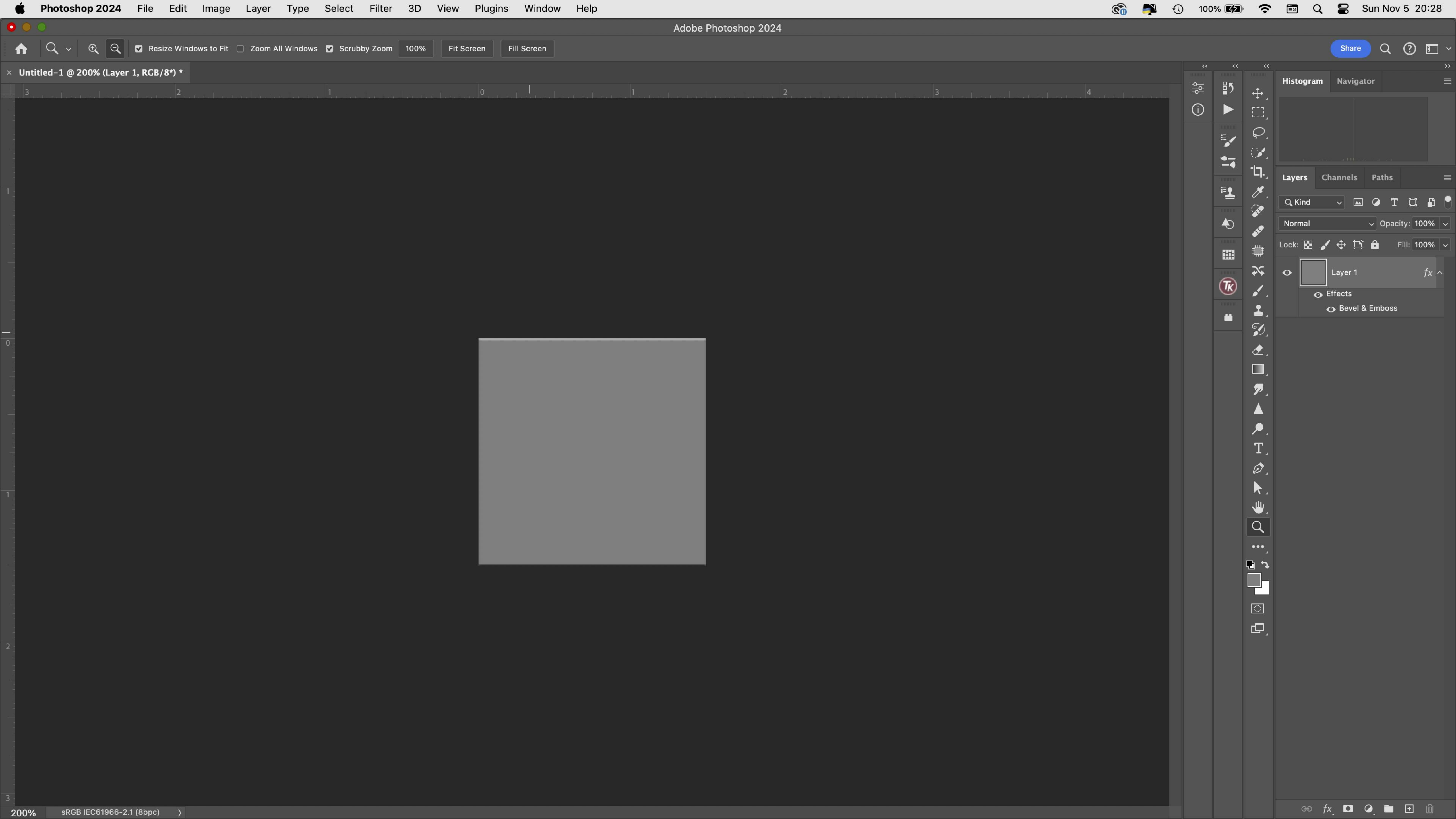


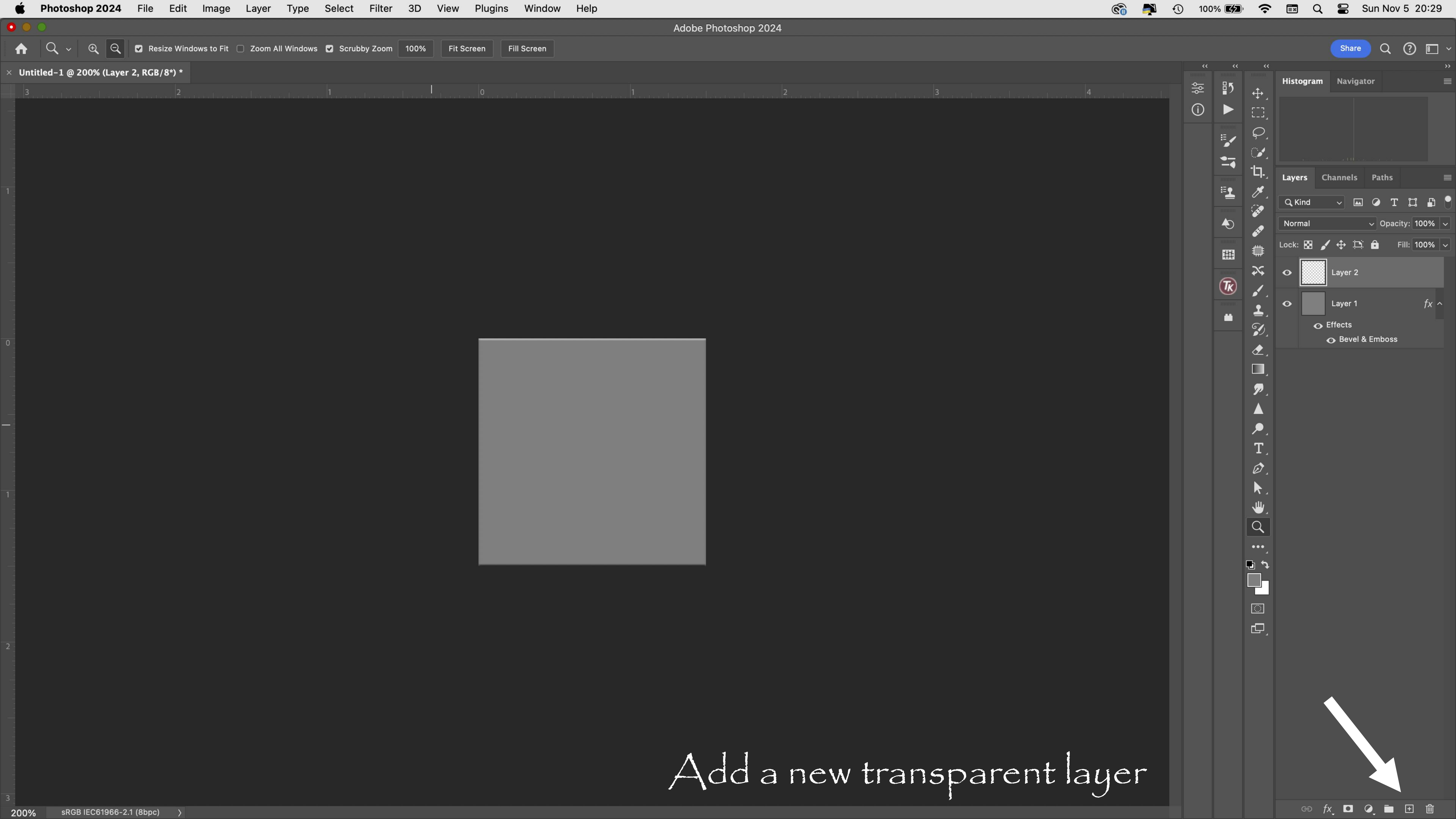




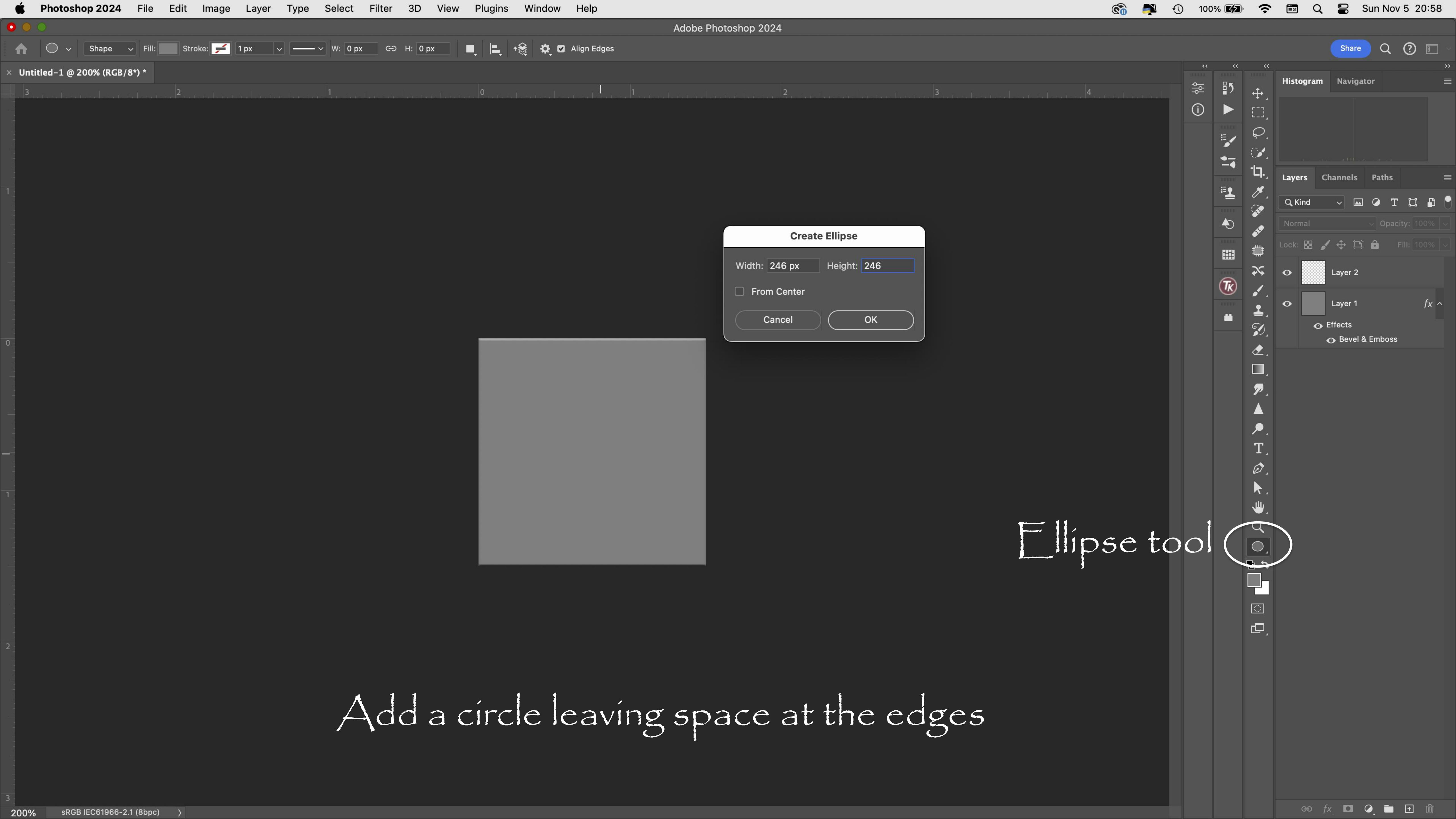
The layer is stylized

You can revisit and edit later





Add a new transparent layer



Create Ellipse

Width: 246 px Height: 246

☐ From Center

Cancel OK

Histogram Navigator

Layers Channels Paths

Q Kind

Normal Opacity: 100%

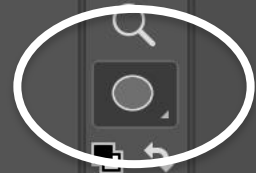
Lock: Fill: 100%

Layer 2

Layer 1 fx

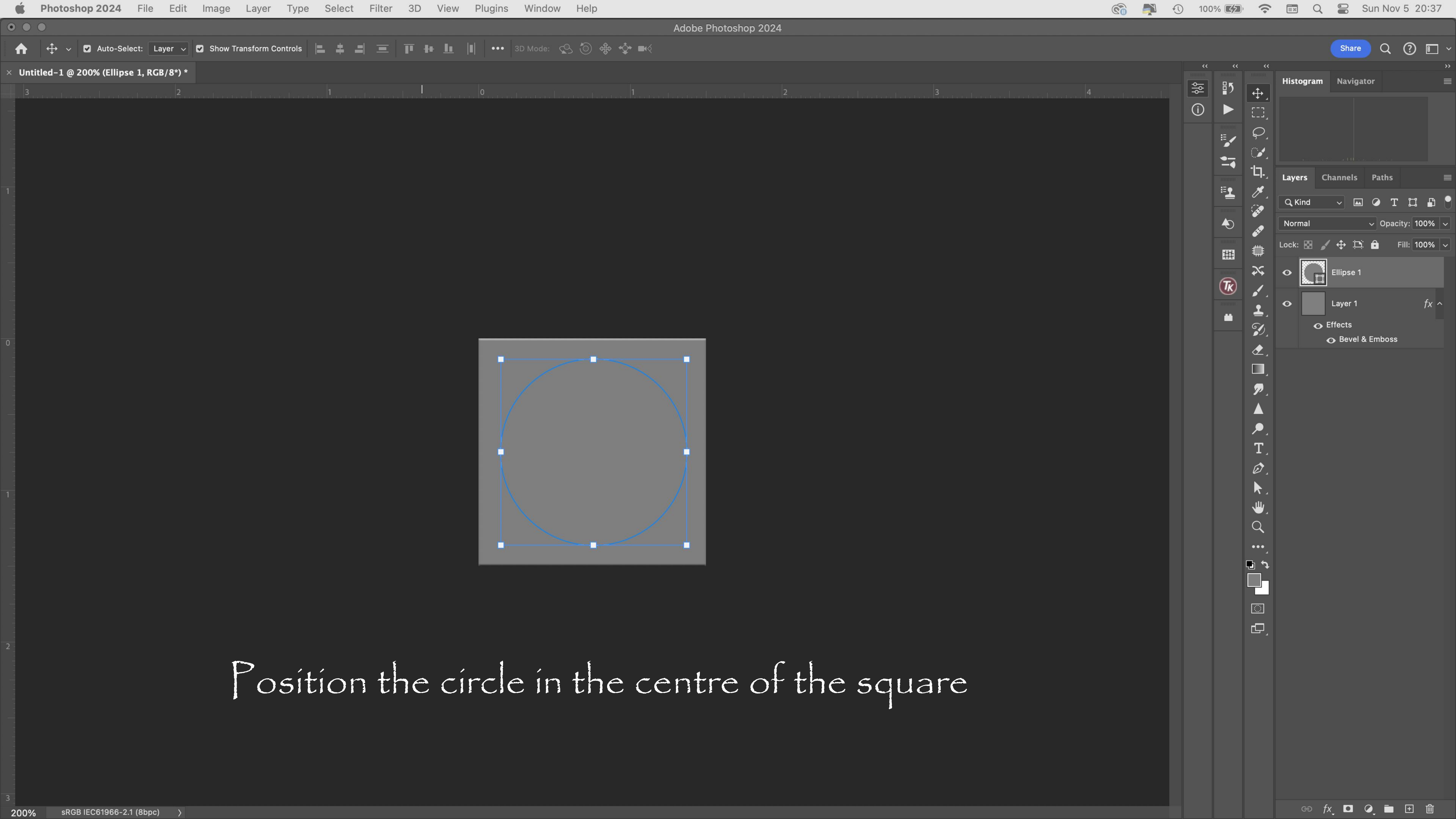
Effects

Bevel & Emboss

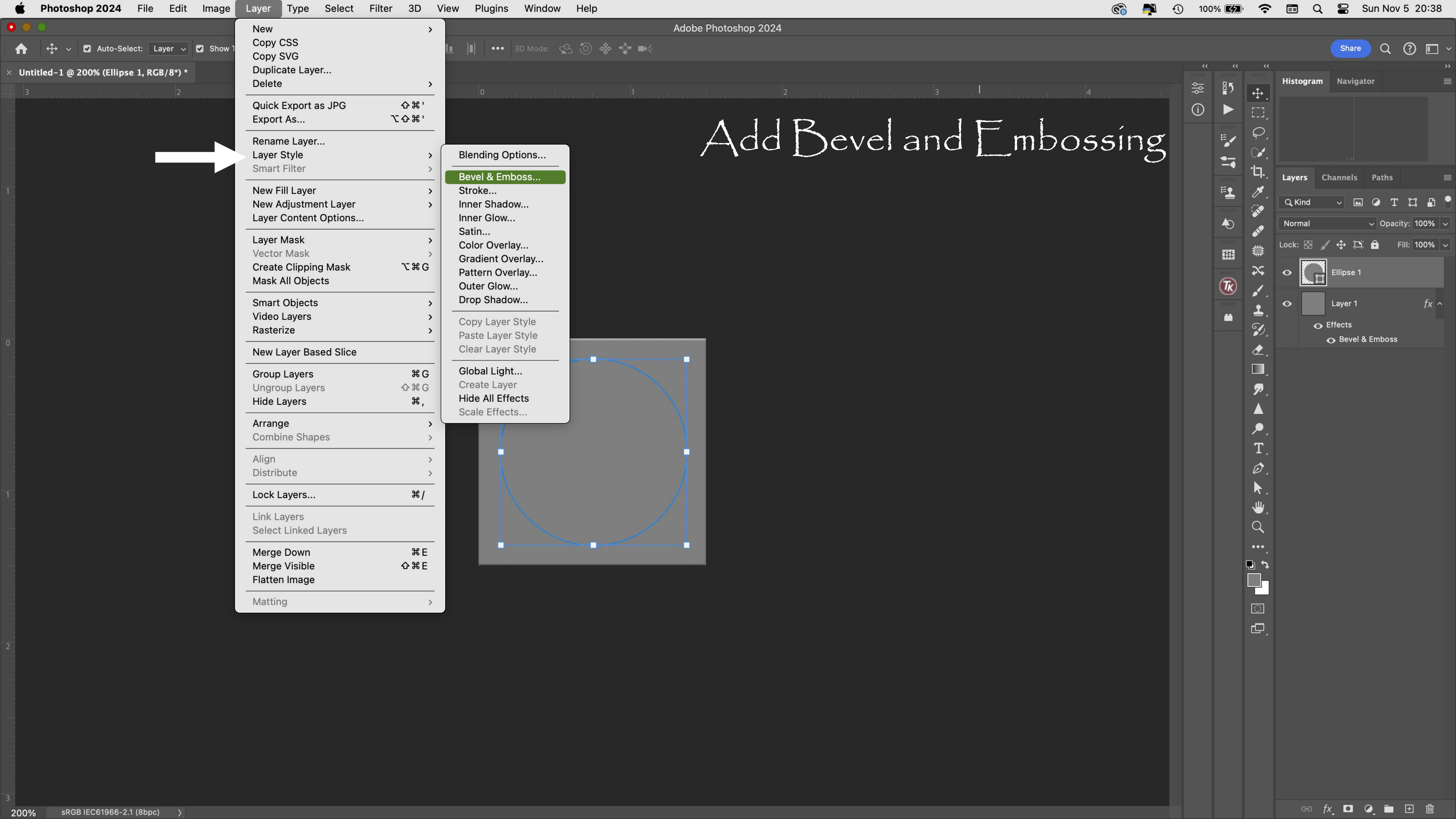


Ellipse tool

Add a circle leaving space at the edges



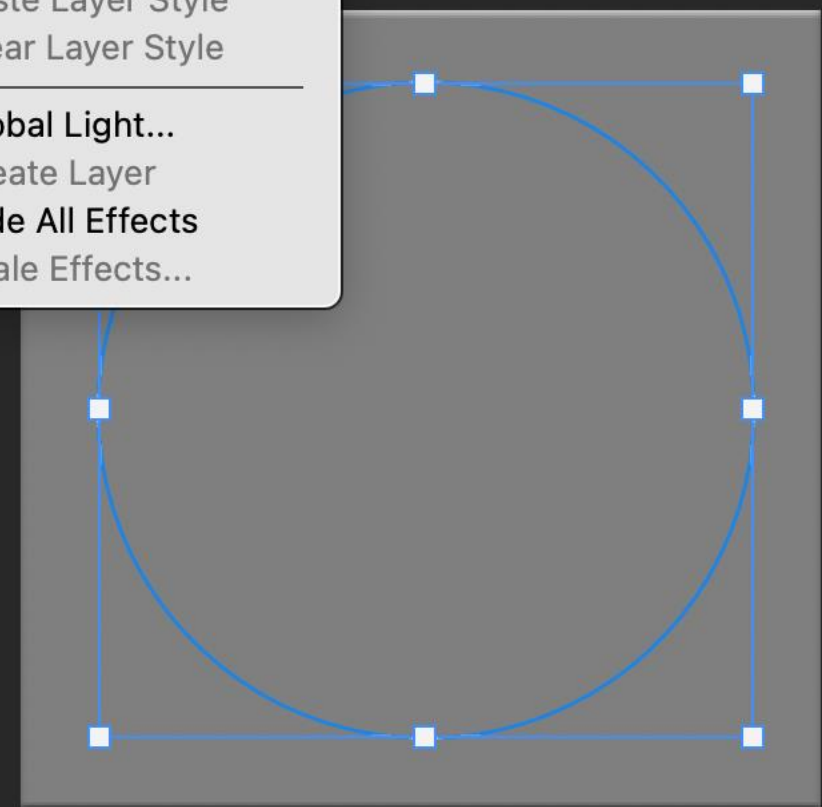
Position the circle in the centre of the square



- New >
- Copy CSS
- Copy SVG
- Duplicate Layer...
- Delete >
- Quick Export as JPG ⌘ ⌘ ' ↵ ⌘ ⌘ ' ↵
- Export As... ⌘ ⌘ ⌘ ' ↵ ⌘ ⌘ ⌘ ' ↵
- Rename Layer...
- Layer Style >
- Smart Filter >
- New Fill Layer >
- New Adjustment Layer >
- Layer Content Options...
- Layer Mask >
- Vector Mask >
- Create Clipping Mask ⌘ ⌘ G ↵ ⌘ ⌘ G ↵
- Mask All Objects
- Smart Objects >
- Video Layers >
- Rasterize >
- New Layer Based Slice
- Group Layers ⌘ G ↵ ⌘ G ↵
- Ungroup Layers ⌘ ⌘ G ↵ ⌘ ⌘ G ↵
- Hide Layers ⌘ , ↵ ⌘ , ↵
- Arrange >
- Combine Shapes >
- Align >
- Distribute >
- Lock Layers... ⌘ / ↵ ⌘ / ↵
- Link Layers
- Select Linked Layers
- Merge Down ⌘ E ↵ ⌘ E ↵
- Merge Visible ⌘ ⌘ E ↵ ⌘ ⌘ E ↵
- Flatten Image
- Matting >

- Blending Options...
- Bevel & Emboss...
- Stroke...
- Inner Shadow...
- Inner Glow...
- Satin...
- Color Overlay...
- Gradient Overlay...
- Pattern Overlay...
- Outer Glow...
- Drop Shadow...
- Copy Layer Style
- Paste Layer Style
- Clear Layer Style
- Global Light...
- Create Layer
- Hide All Effects
- Scale Effects...

Add Bevel and Embossing



Histogram Navigator

Layers Channels Paths

Q Kind

Normal Opacity: 100%

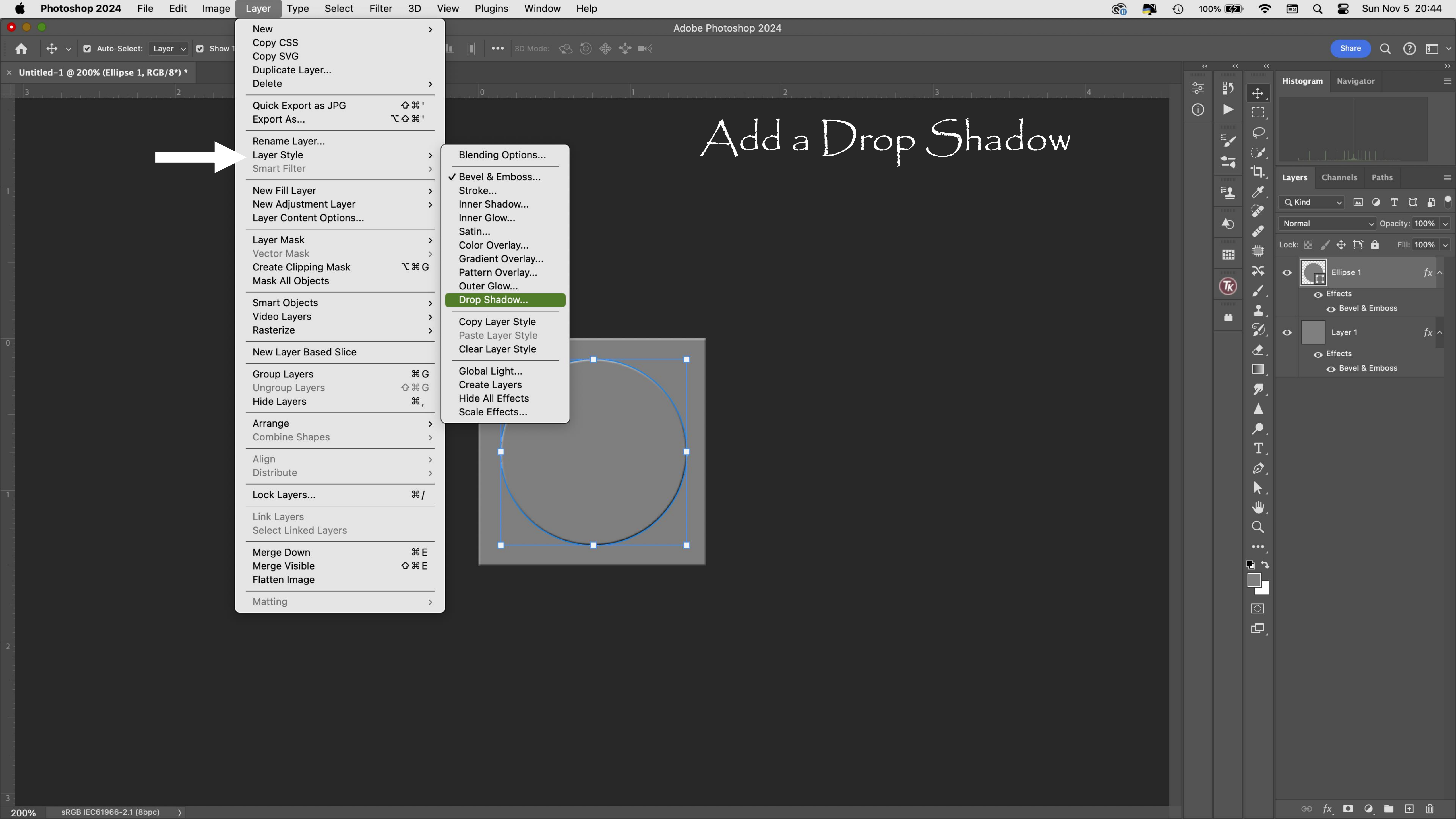
Lock: Fill: 100%

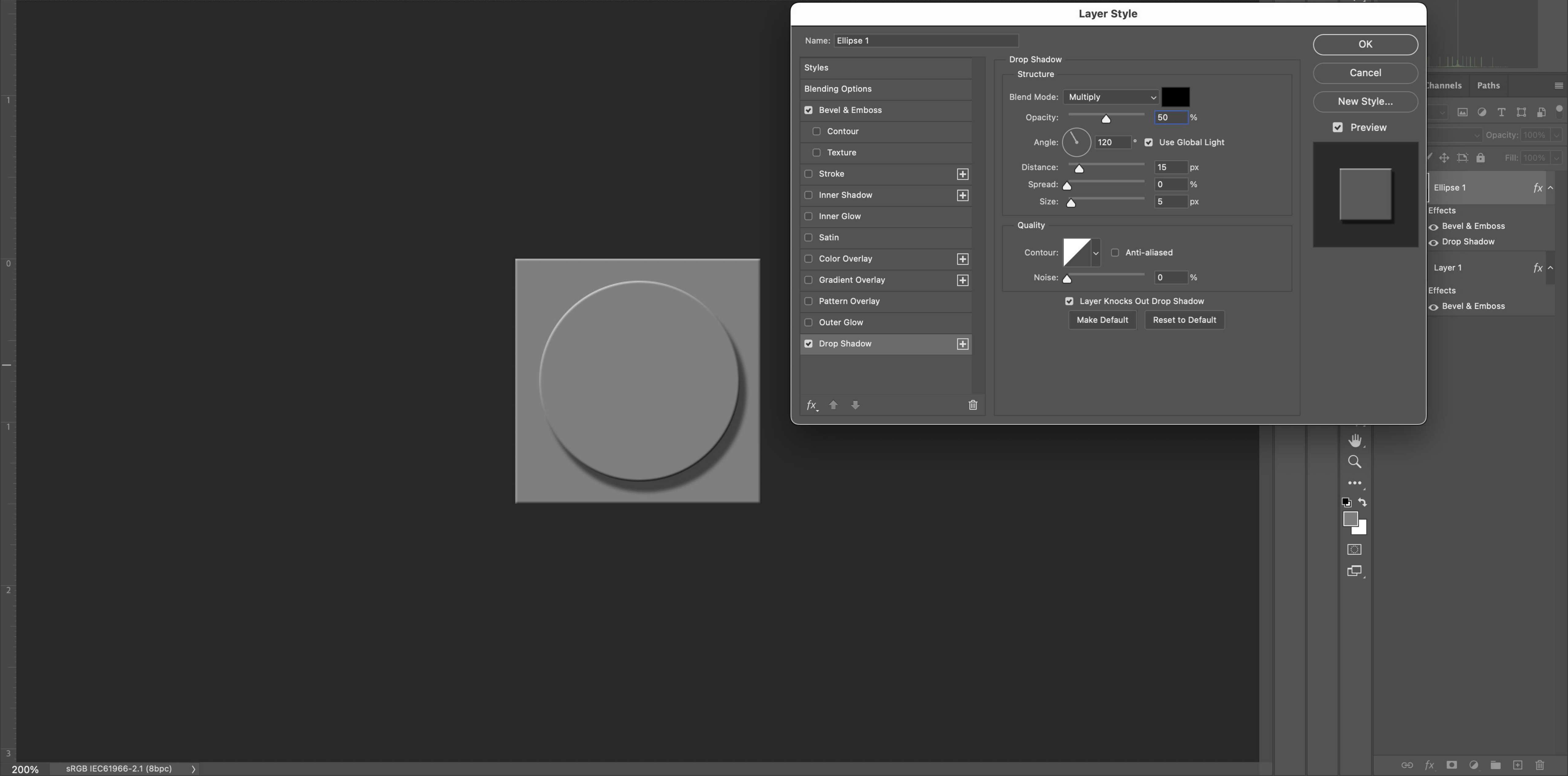
Ellipse 1

Layer 1 fx

Effects

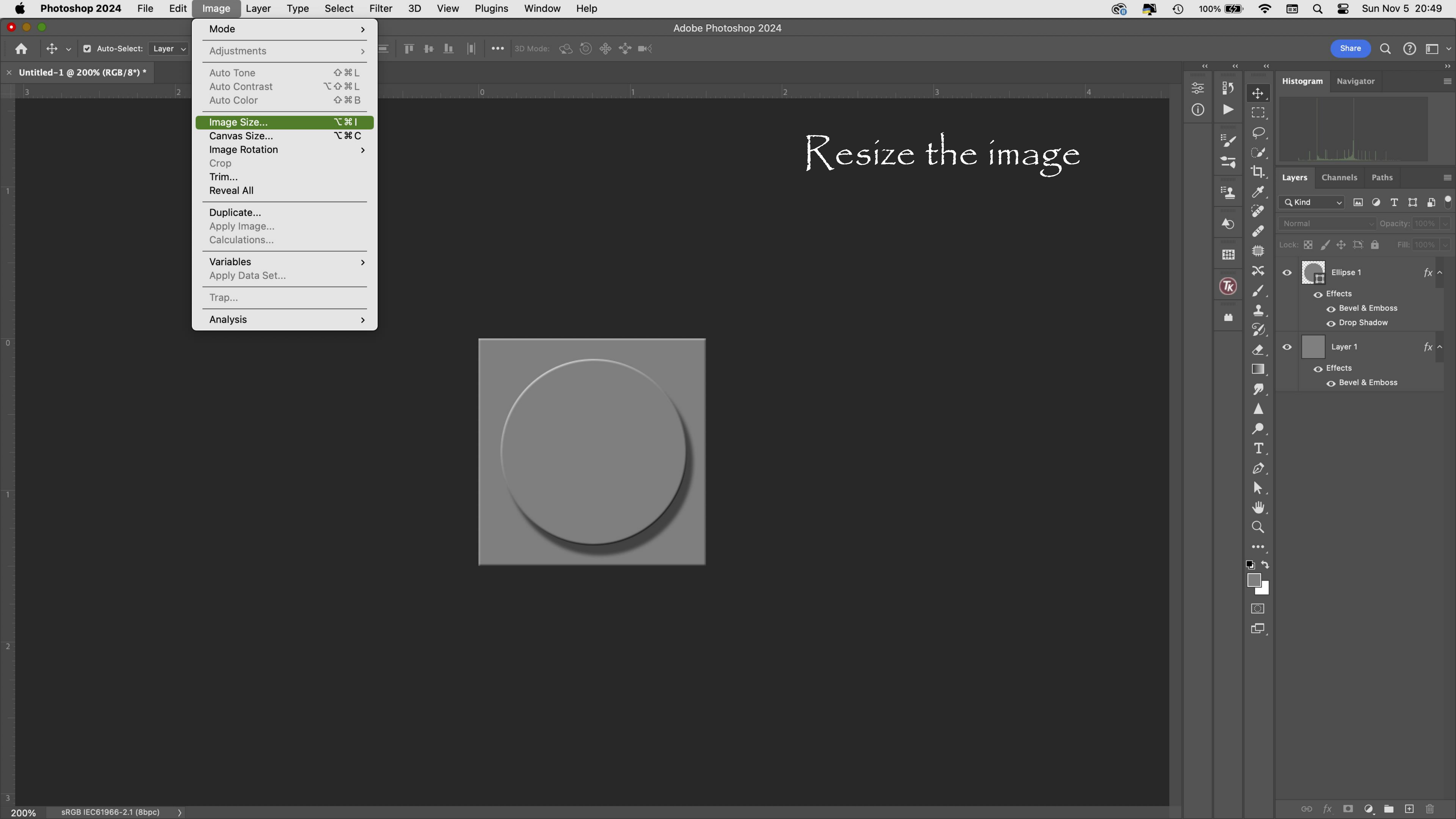
Bevel & Emboss

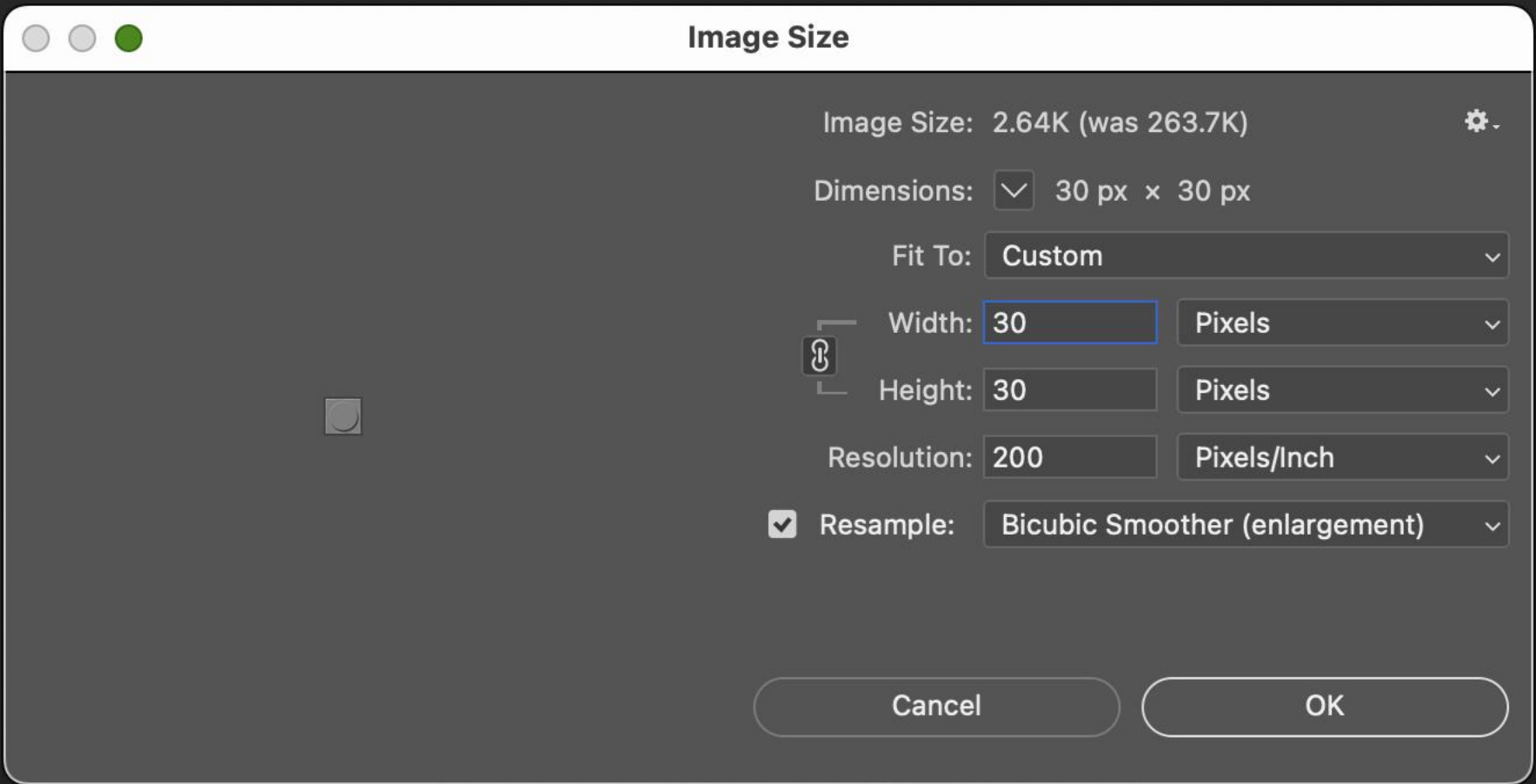
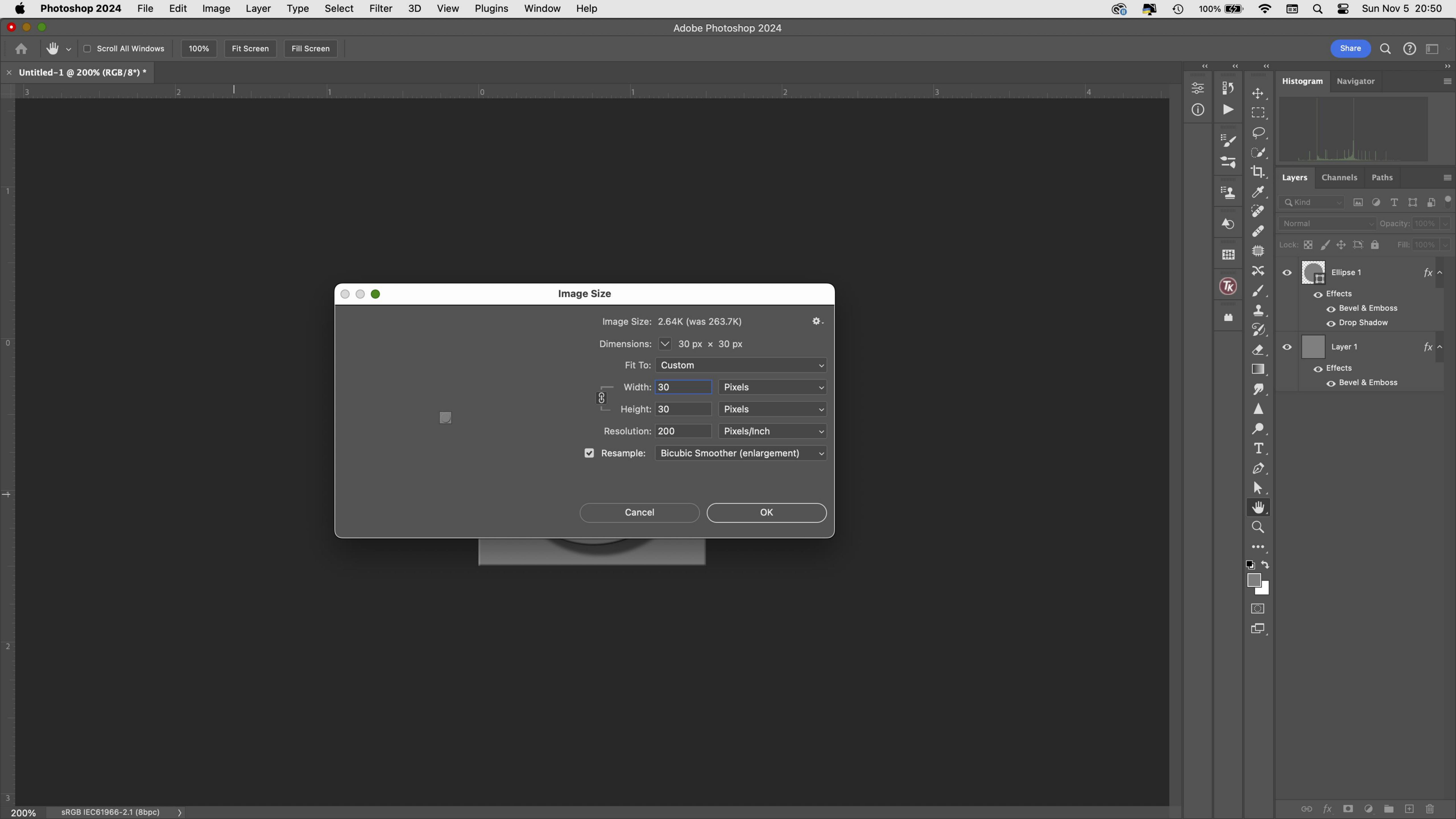


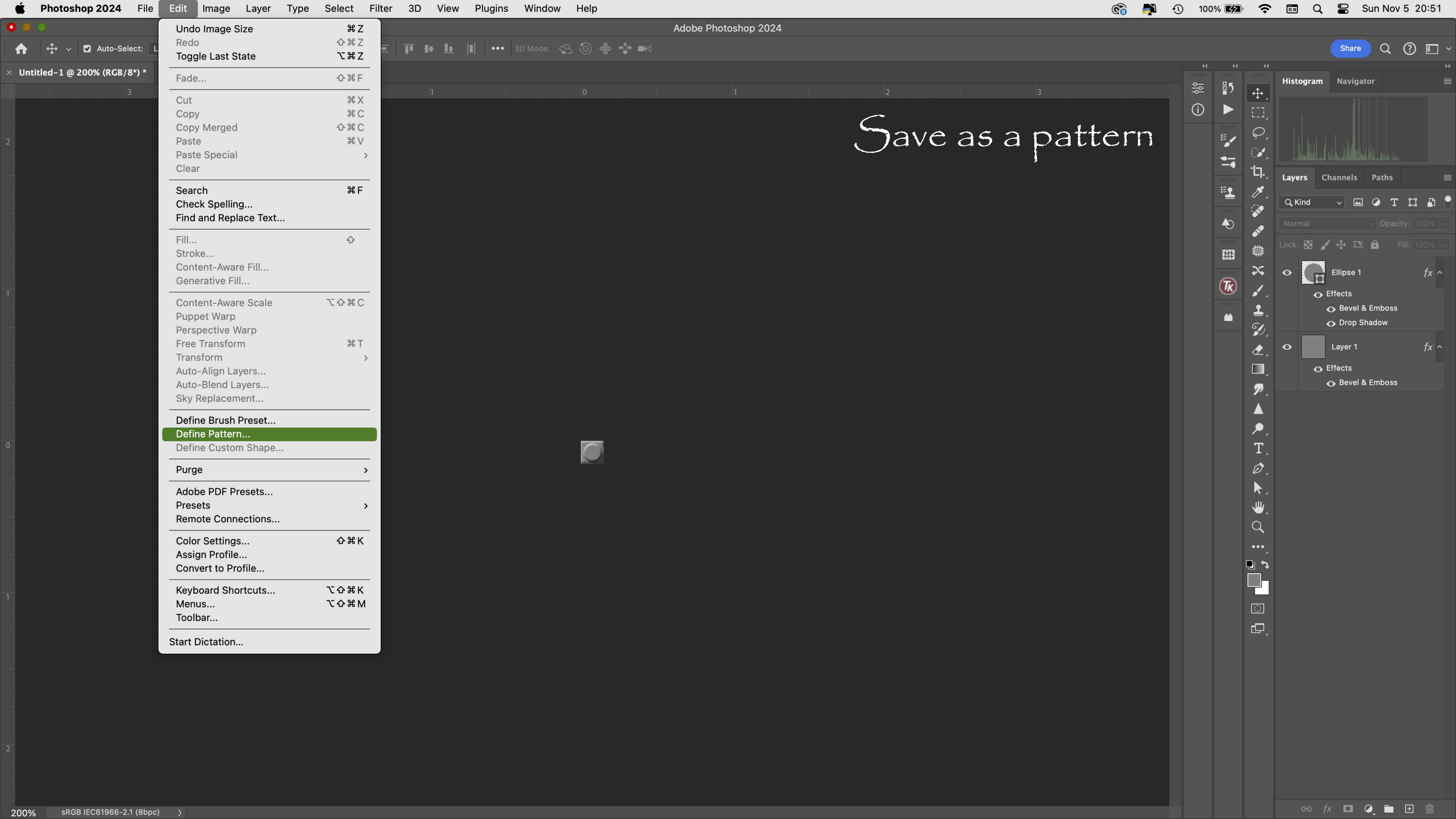




Save your work as a .psd or .tif so you can reopen it with layers!







Undo Image Size ⌘ Z
Redo ⇧ ⌘ Z
Toggle Last State ⌘ ⌥ Z

Fade... ⇧ ⌘ F

Cut ⌘ X
Copy ⌘ C
Copy Merged ⇧ ⌘ C
Paste ⌘ V
Paste Special >
Clear

Search ⌘ F
Check Spelling...
Find and Replace Text...

Fill... ⇧
Stroke...
Content-Aware Fill...
Generative Fill...

Content-Aware Scale ⌘ ⌥ ⌘ C
Puppet Warp
Perspective Warp
Free Transform ⌘ T
Transform >
Auto-Align Layers...
Auto-Blend Layers...
Sky Replacement...

Define Brush Preset...
Define Pattern...
Define Custom Shape...

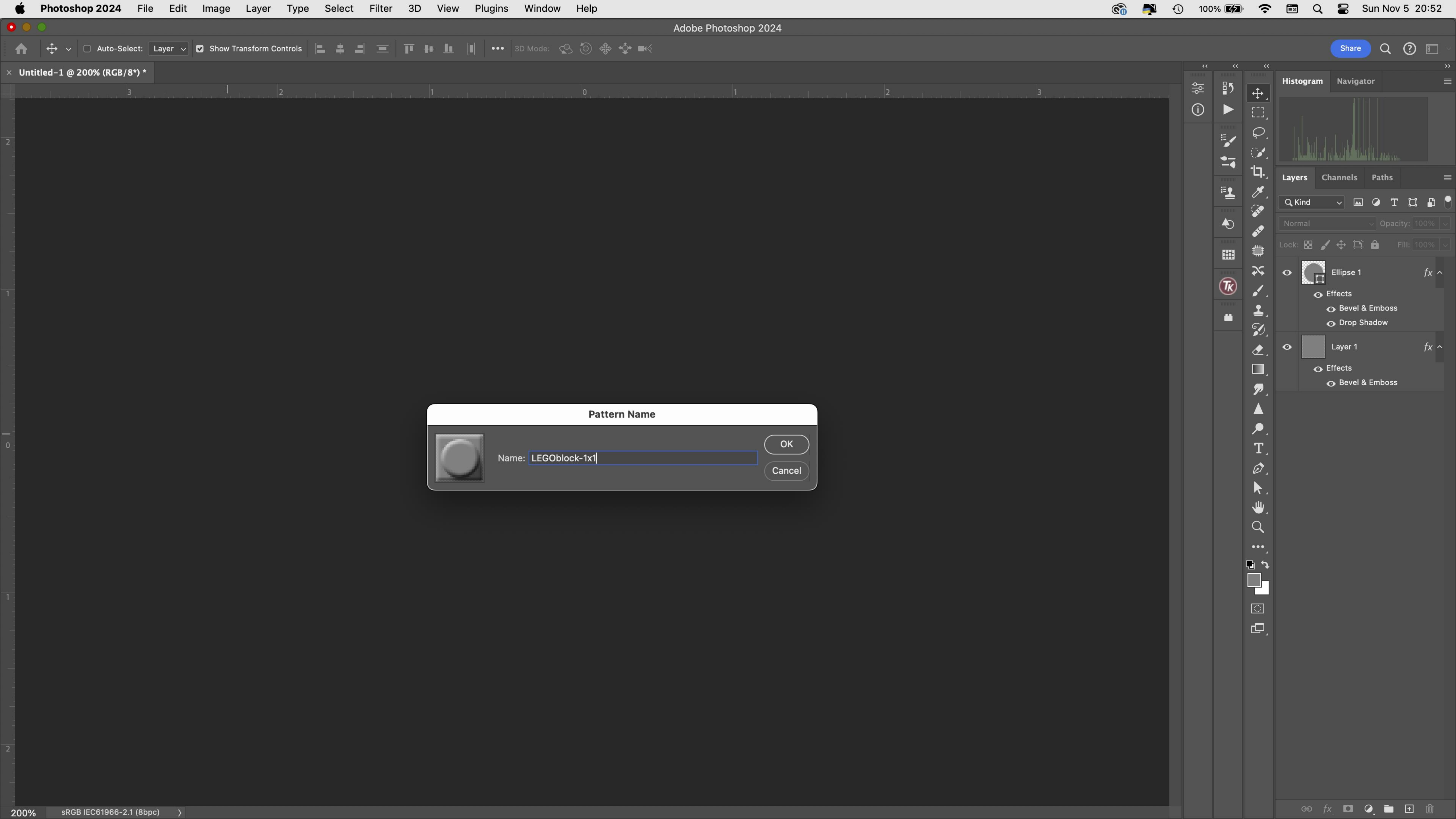
Purge >

Adobe PDF Presets...
Presets >
Remote Connections...

Color Settings... ⇧ ⌘ K
Assign Profile...
Convert to Profile...

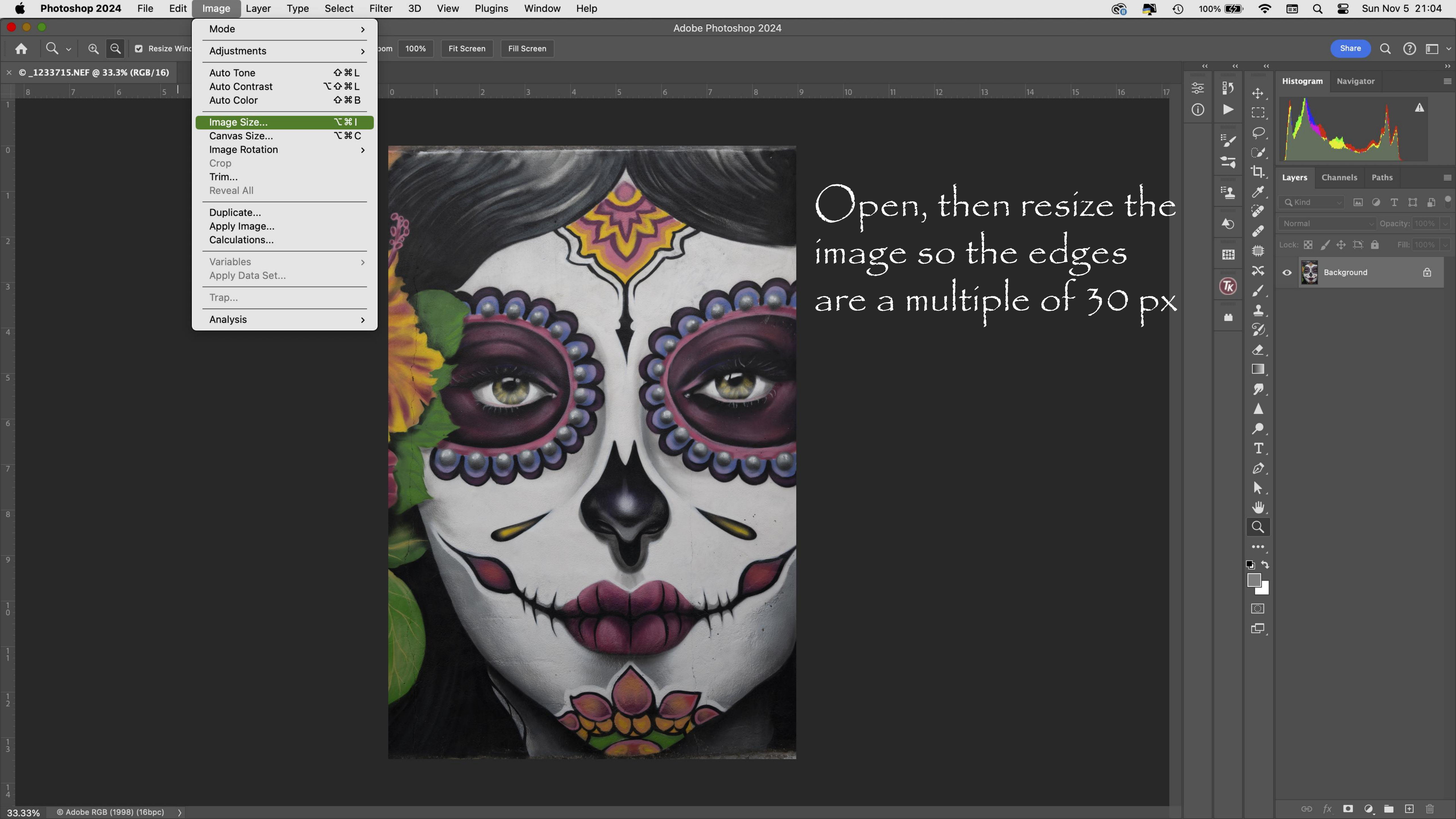
Keyboard Shortcuts... ⌘ ⌥ ⌘ K
Menus... ⌘ ⌥ ⌘ M
Toolbar...

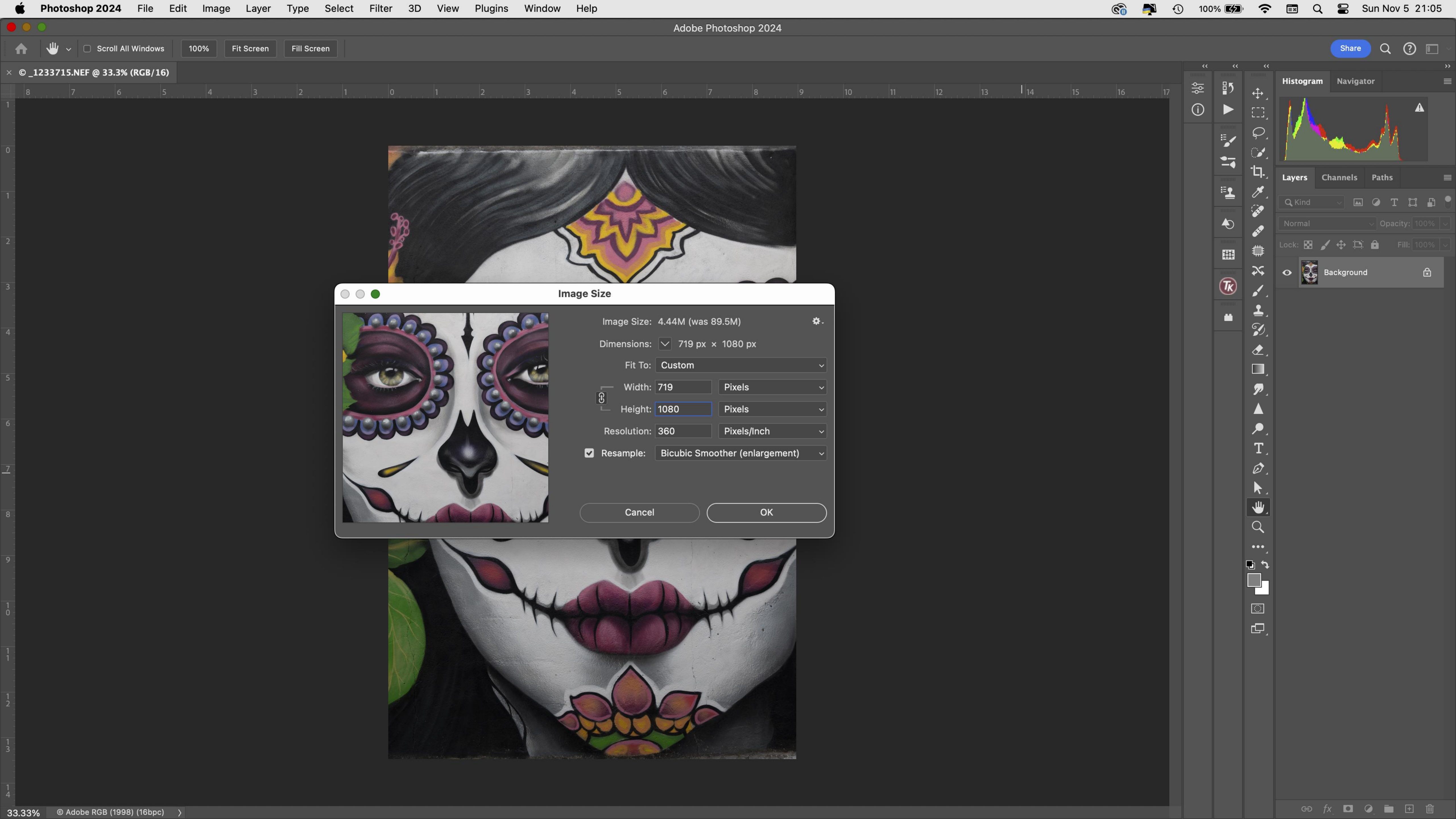
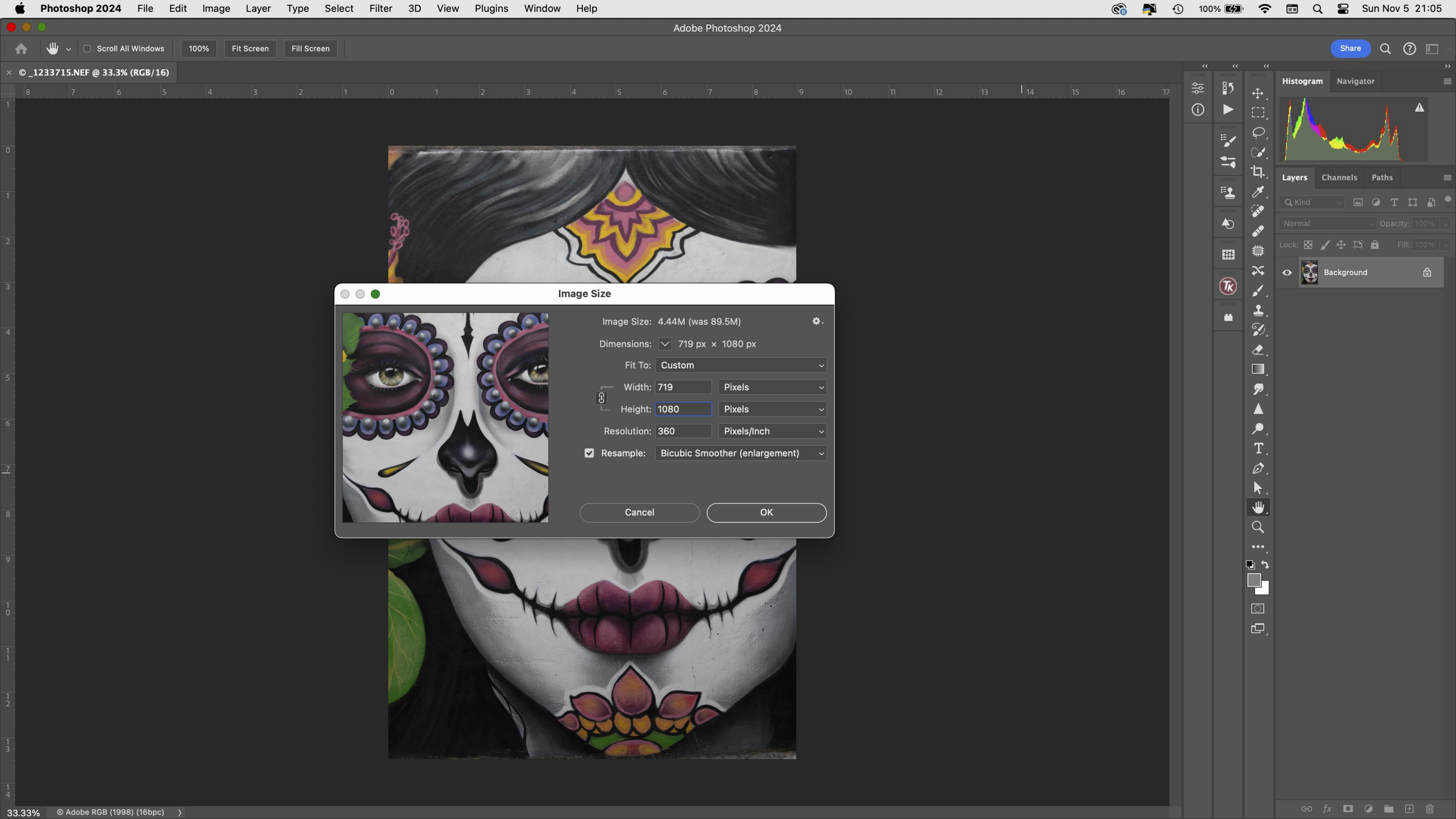
Start Dictation...

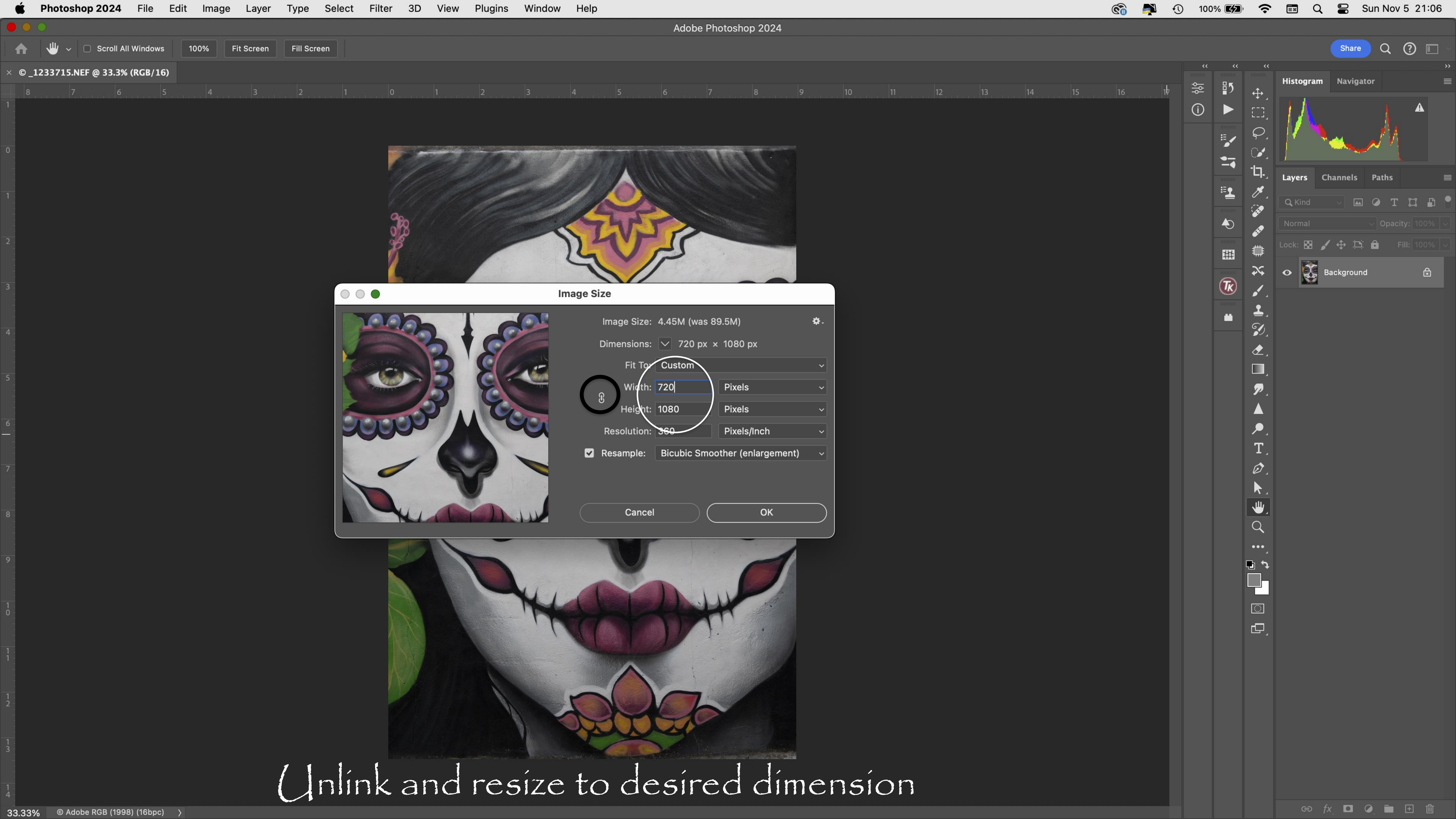


Three Part Process

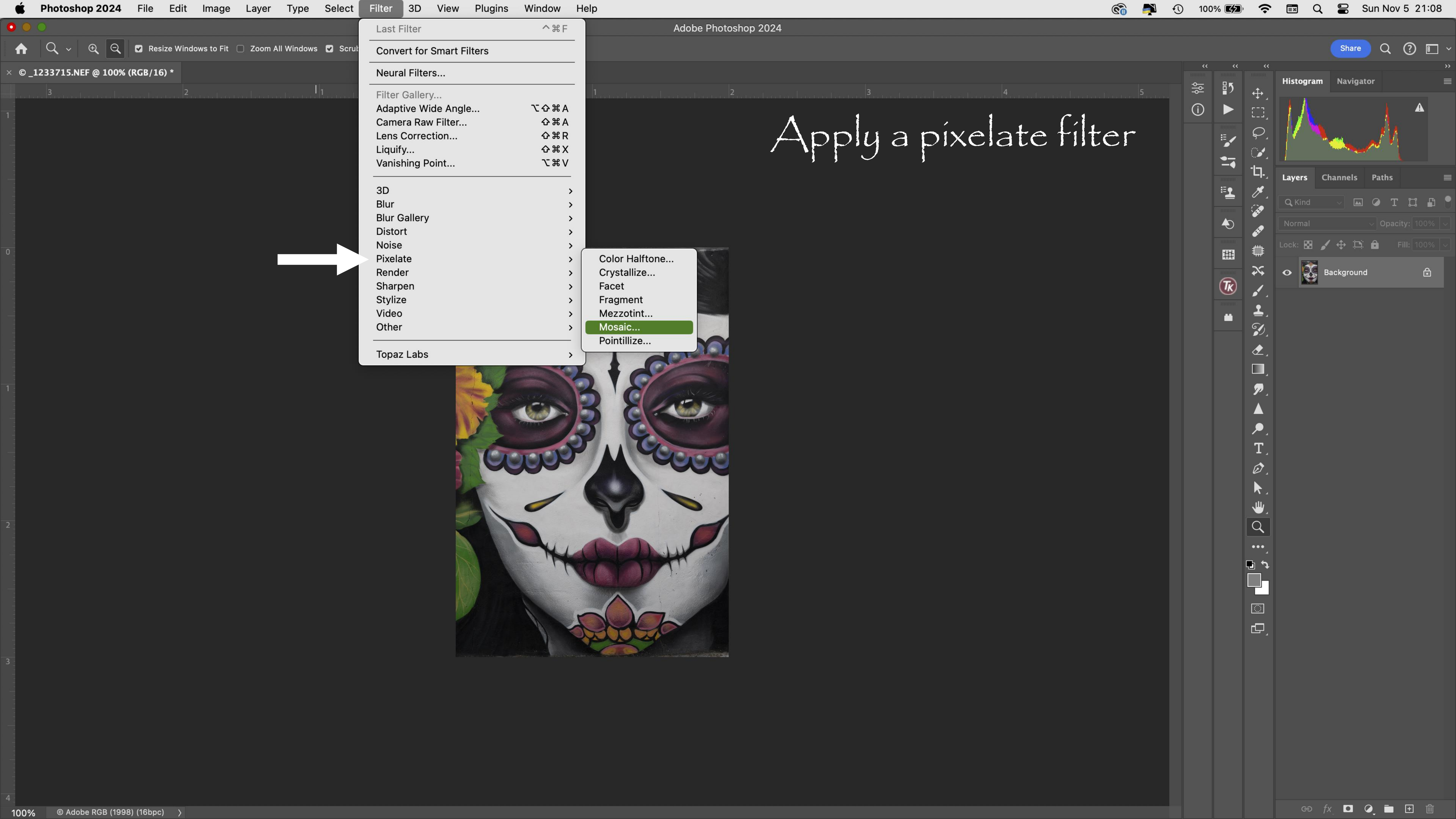
- Create the lego pattern
- Select and prepare your photo
- Apply the pattern







Unlink and resize to desired dimension



Last Filter ^ ⌘ F

Convert for Smart Filters

Neural Filters...

Filter Gallery...

Adaptive Wide Angle... ⌘ ⌥ ⌘ A

Camera Raw Filter... ⌘ ⌘ A

Lens Correction... ⌘ ⌘ R

Liquify... ⌘ ⌘ X

Vanishing Point... ⌘ ⌘ V

3D >

Blur >

Blur Gallery >

Distort >

Noise >

Pixelate >

Render >

Sharpen >

Stylize >

Video >

Other >

Topaz Labs >

Color Halftone...

Crystallize...

Facet

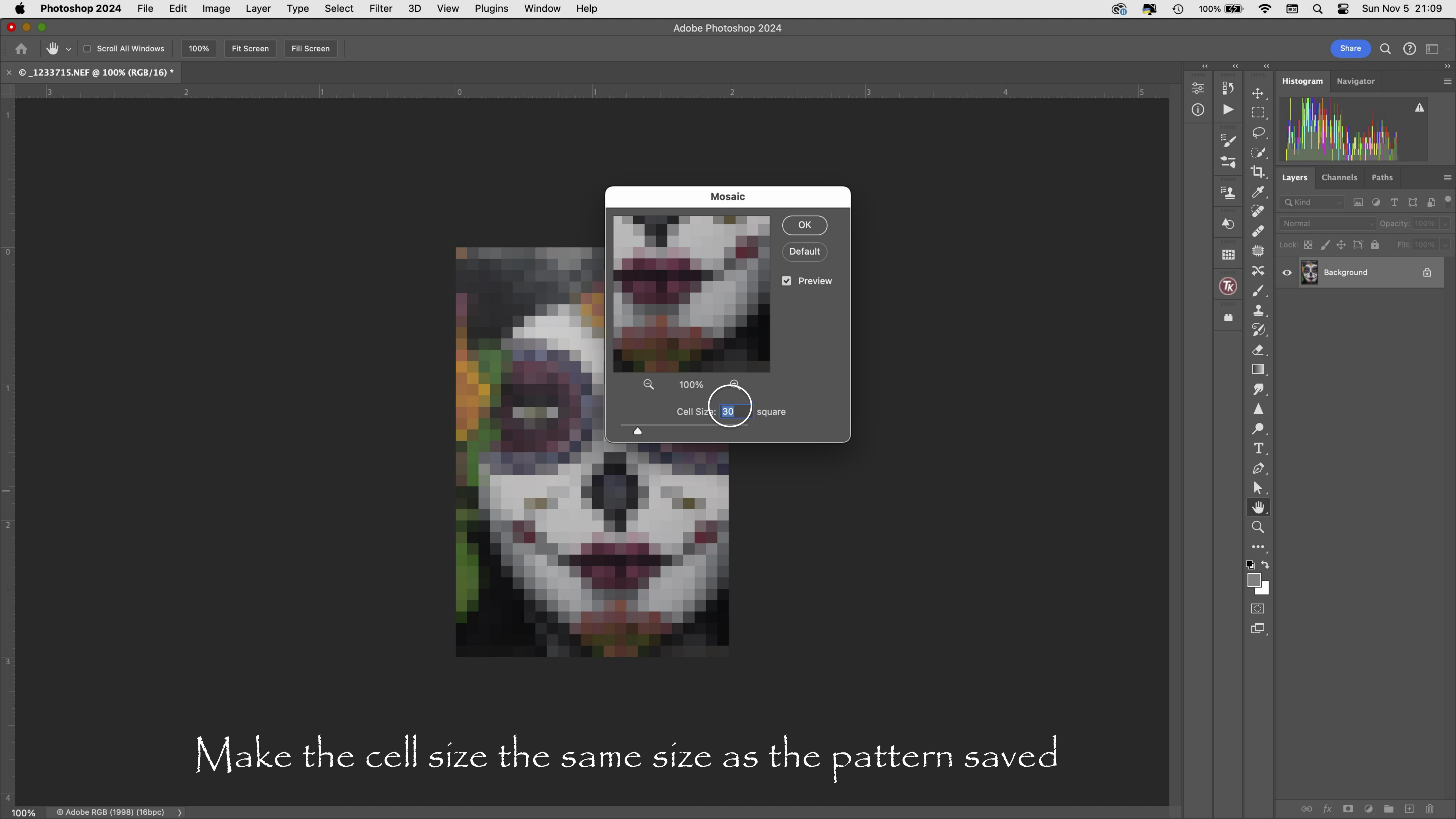
Fragment

Mezzotint...

Mosaic...

Pointillize...

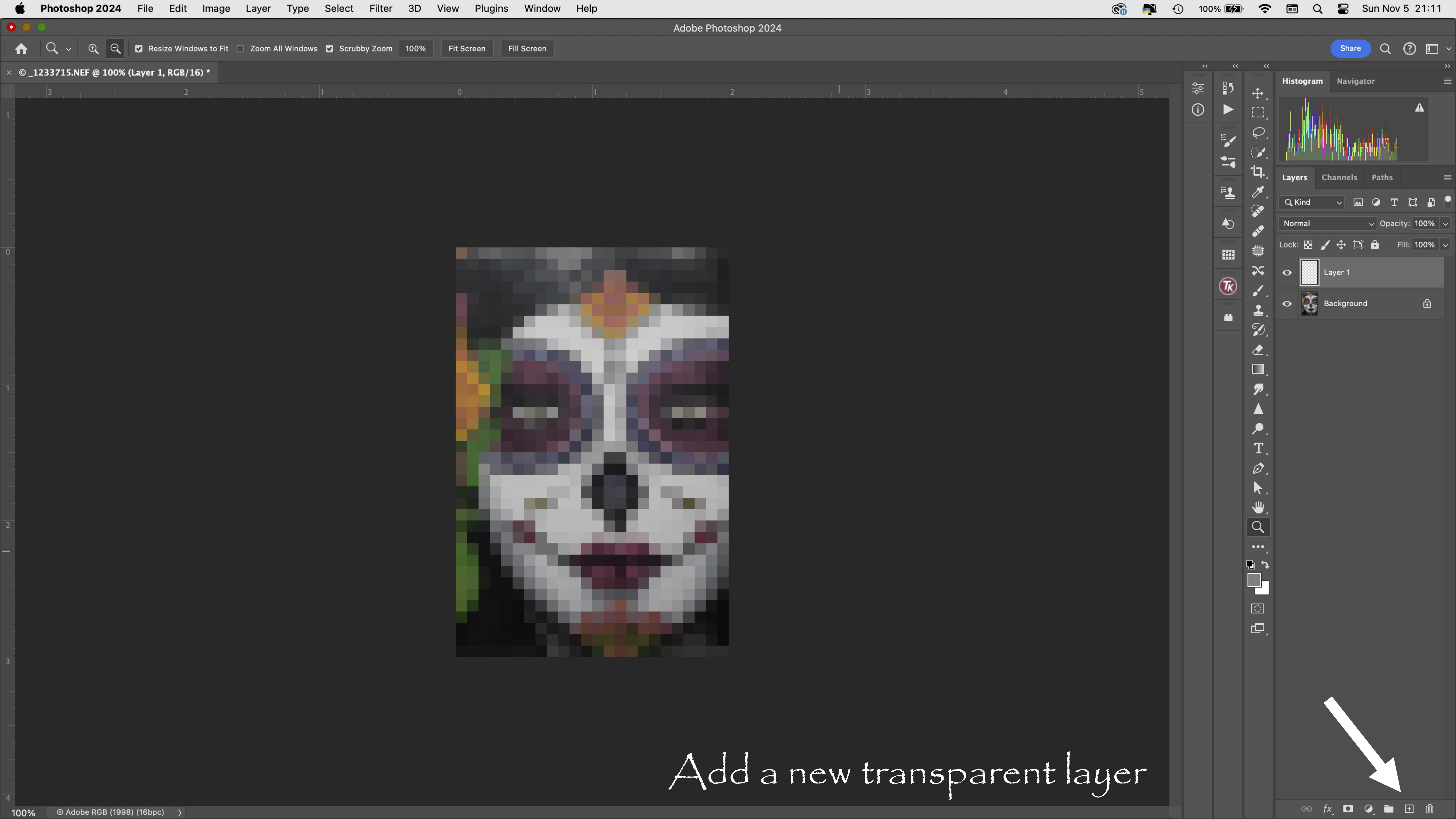
Apply a pixelate filter



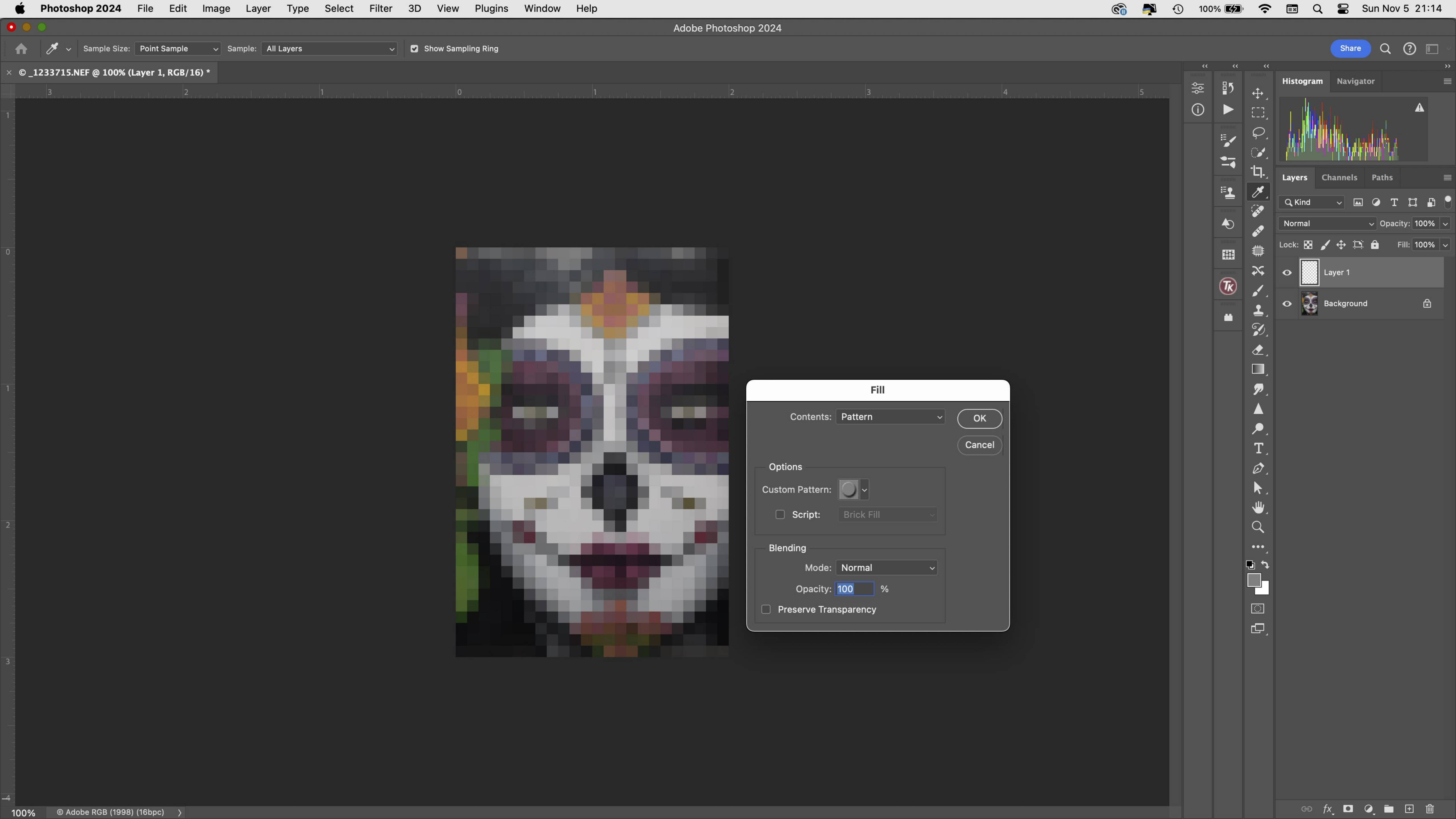
Make the cell size the same size as the pattern saved

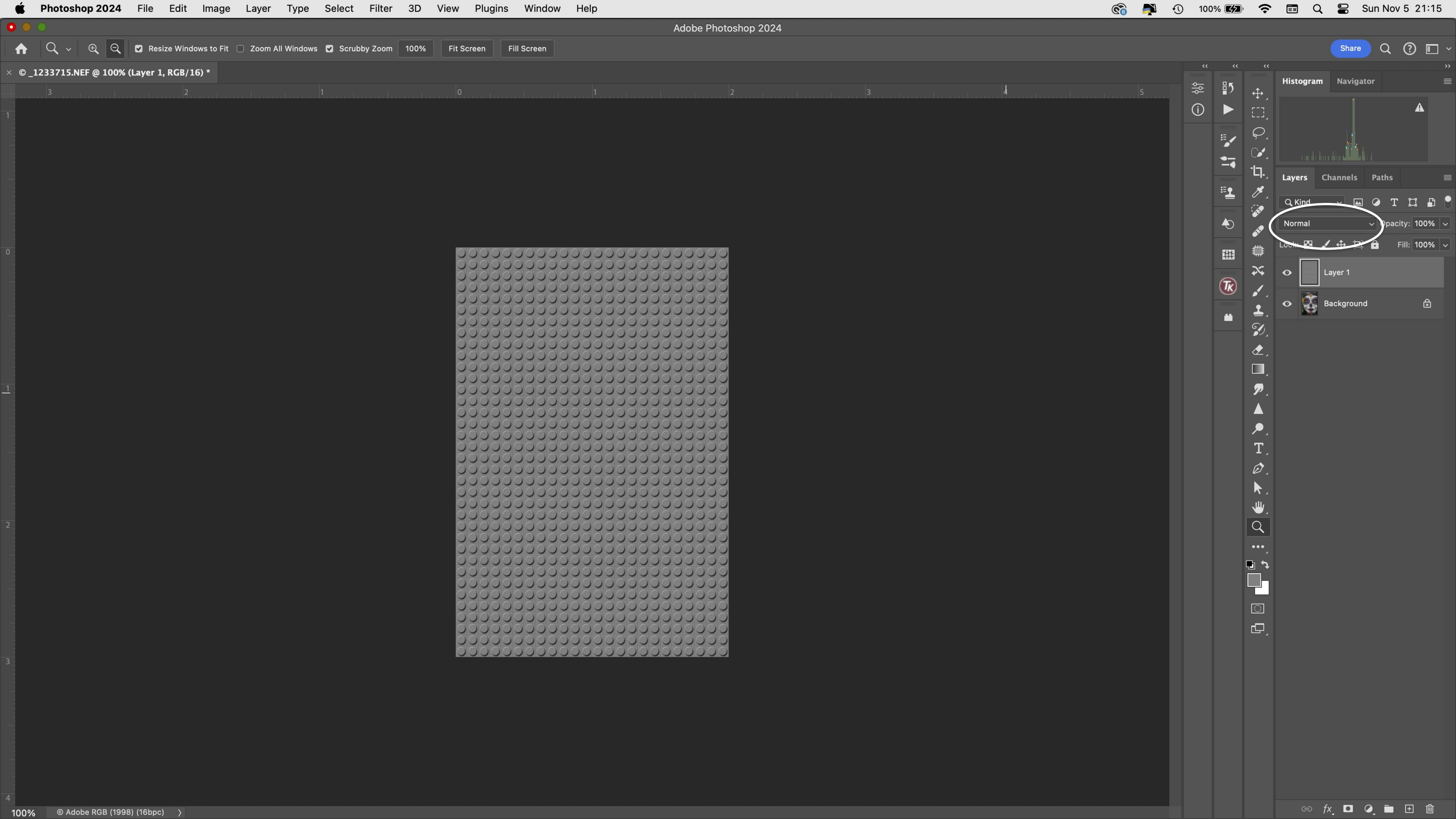
Three Part Process

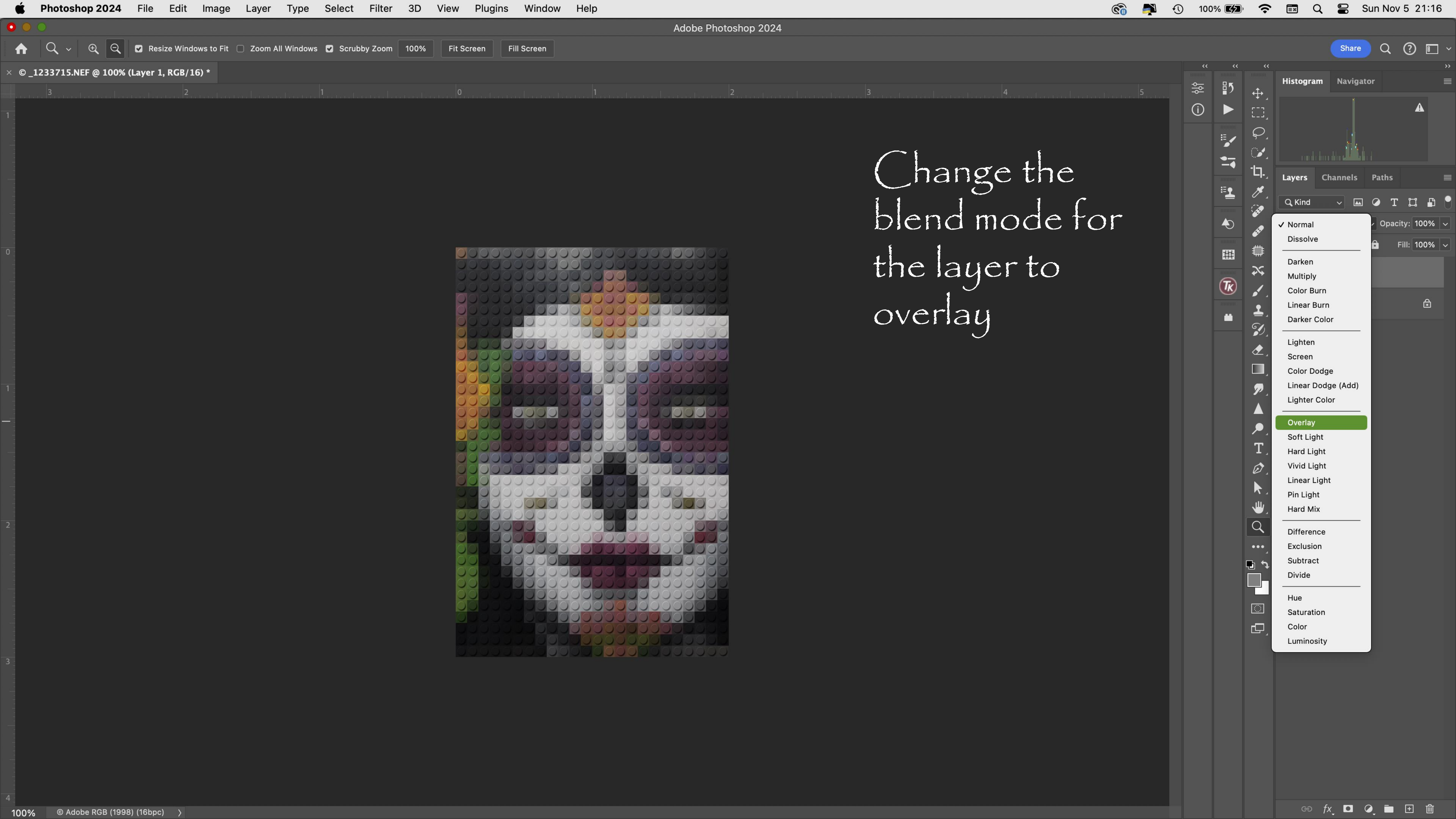
- Create the lego pattern
- Select and prepare your photo
- Apply the pattern



Add a new transparent layer

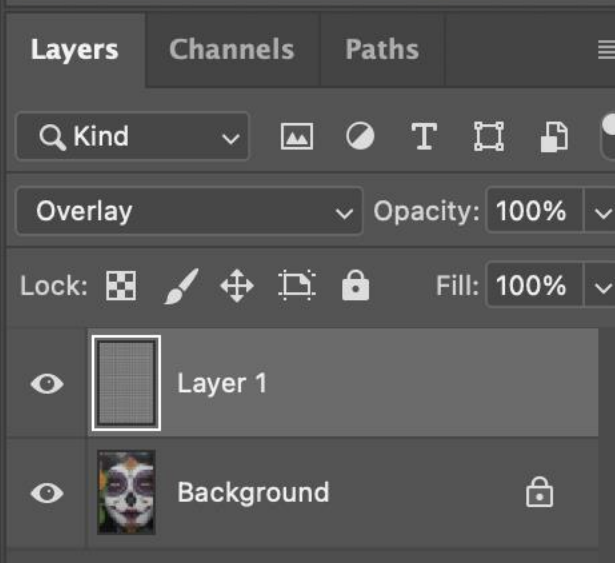
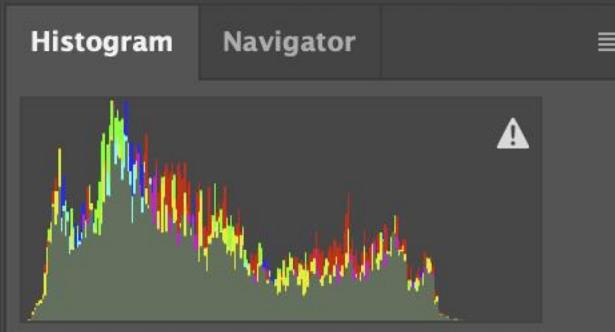
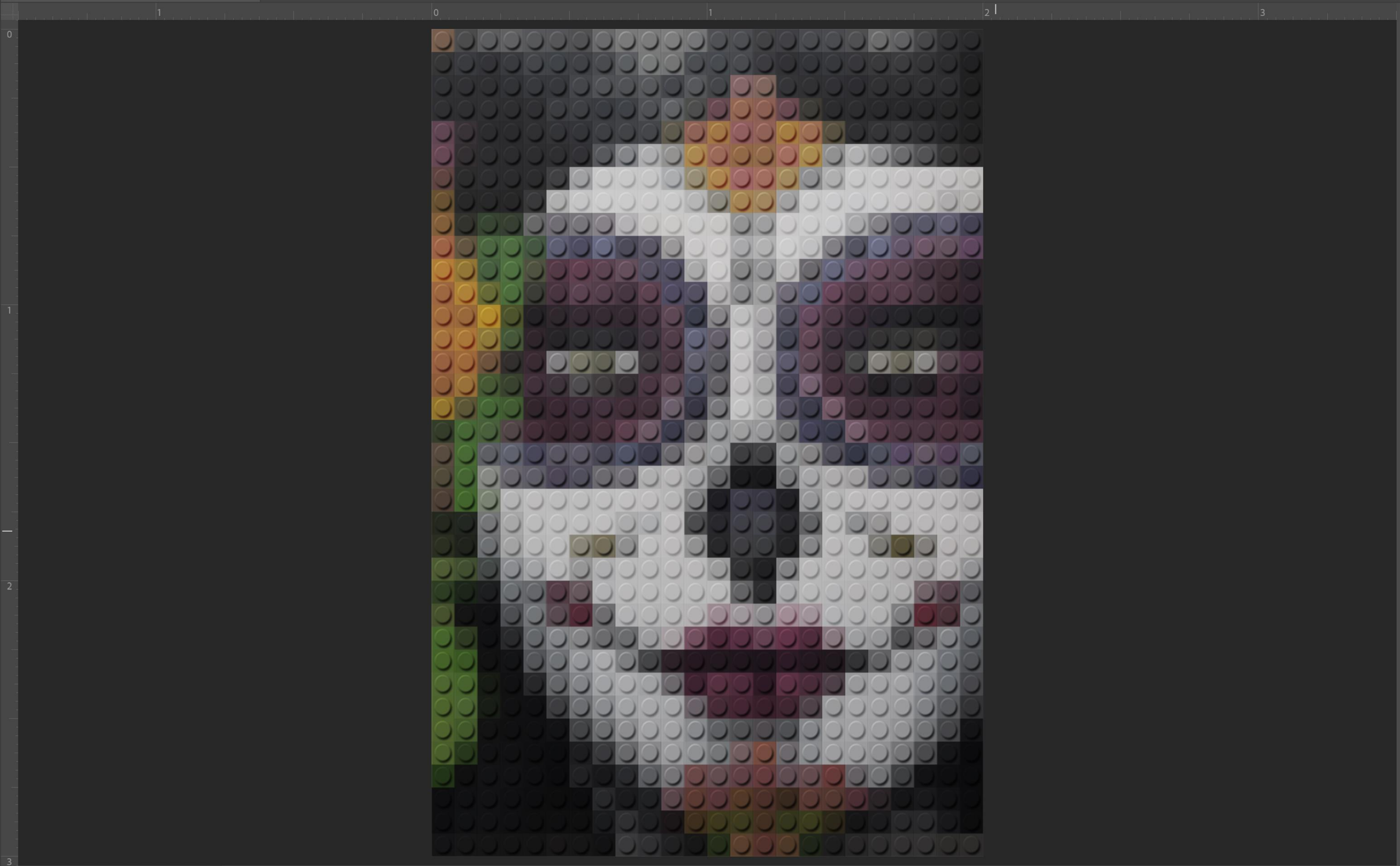






Change the
blend mode for
the layer to
overlay

- ✓ Normal
- Dissolve
- Darken
- Multiply
- Color Burn
- Linear Burn
- Darker Color
- Lighten
- Screen
- Color Dodge
- Linear Dodge (Add)
- Lighter Color
- Overlay**
- Soft Light
- Hard Light
- Vivid Light
- Linear Light
- Pin Light
- Hard Mix
- Difference
- Exclusion
- Subtract
- Divide
- Hue
- Saturation
- Color
- Luminosity



Resources

- Blending Modes in Photoshop explained
 - <https://helpx.adobe.com/ca/photoshop/using/blending-modes.html>
- Layer Effects and Styles in Photoshop explained
 - <https://helpx.adobe.com/ca/photoshop/using/layer-effects-styles.html>
- Image resize interpolation methods in Photoshop explained
 - <https://www.websitebuilderinsider.com/which-interpolation-method-is-best-in-photoshop>
- Create Patterns in Photoshop
 - <https://helpx.adobe.com/ca/photoshop/using/creating-patterns.html>

Lego My Photo

Post processing to give your photo the look of Lego

Ted Timmons