

# Beverage Can

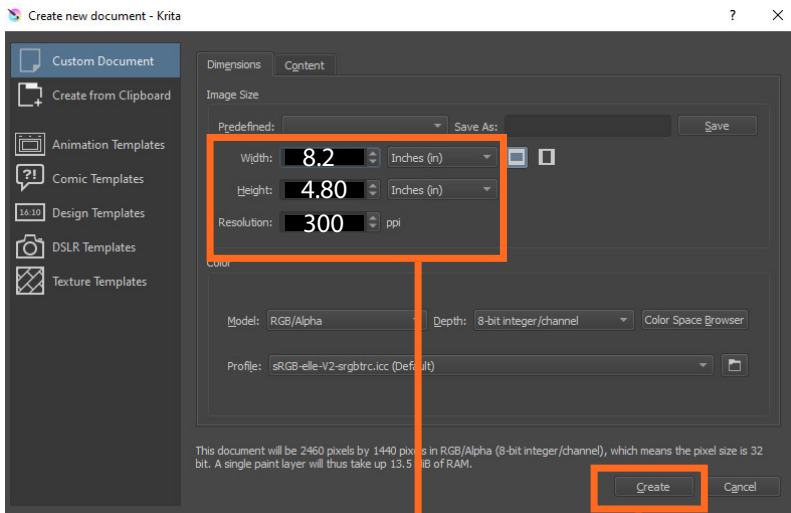
## Skills Needed:

- How to copy and save images off the web.
- How to open images using Krita (Krita is located in the Documents Folder).
- How to create & manipulate layers in Krita. (scaling and adding effects)
- Place "type" into a Krita image.
- How to use the "Line" tool and "Lathe" in 3D Max.
- How to apply a "Material" in 3D Max.



**STEP 1** - Using Microsoft Explorer type in "Extreme Sports". Set the image filters to "Extra Large". Locate an image you like. Right click and save to folder in "Documents" - name the folder "Beverage Can Project".

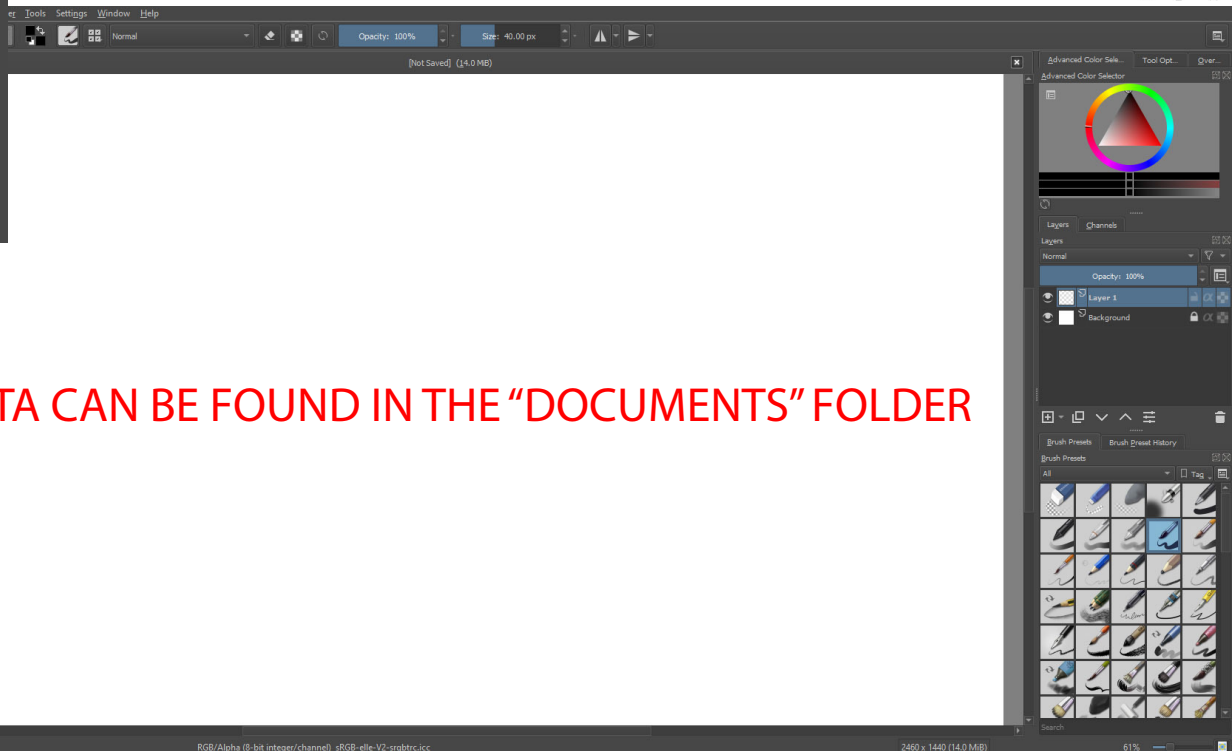
Next search for an extra large "Special Effects Background" image. Save it a swell.



**STEP 2** - Open a new Krita file using the exact information in the diagram above.

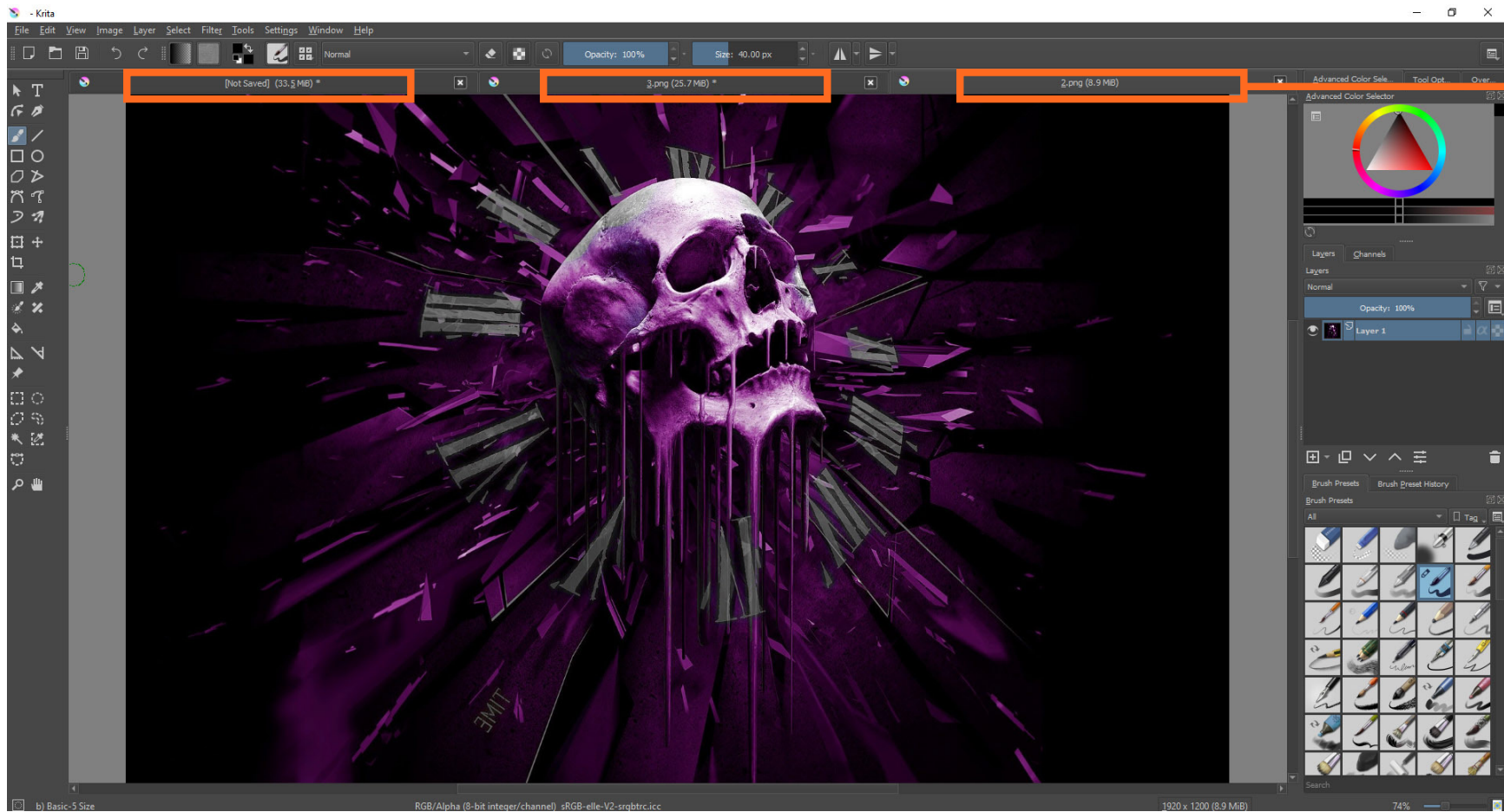
Click "CREATE".  
A new project will be created.

**KRITA CAN BE FOUND IN THE "DOCUMENTS" FOLDER**



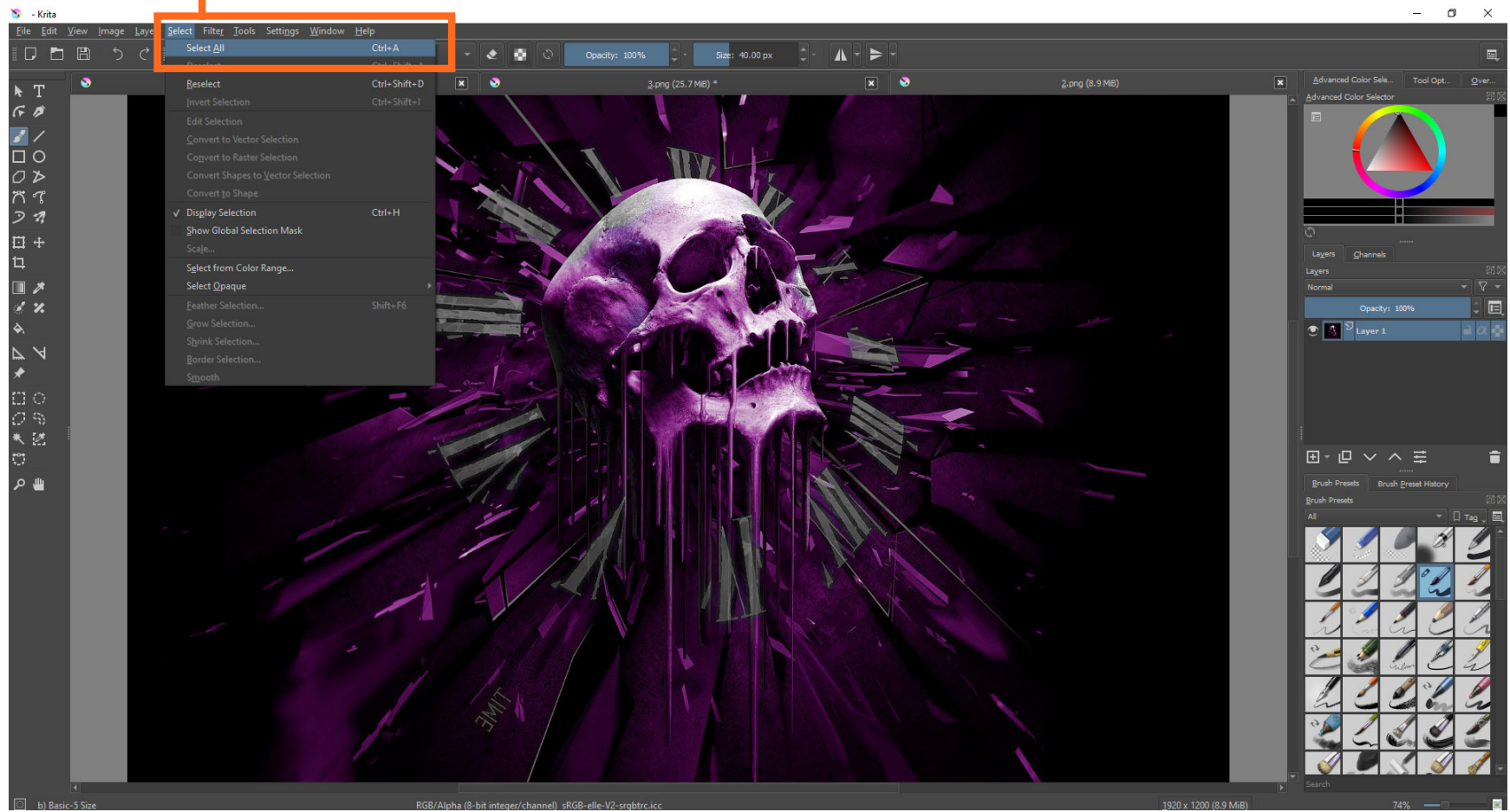
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**STEP 3** - In Krita select > File > Open and open the two images saved from the web. The two images and the blank file will be stacked atop one another. To see them click here



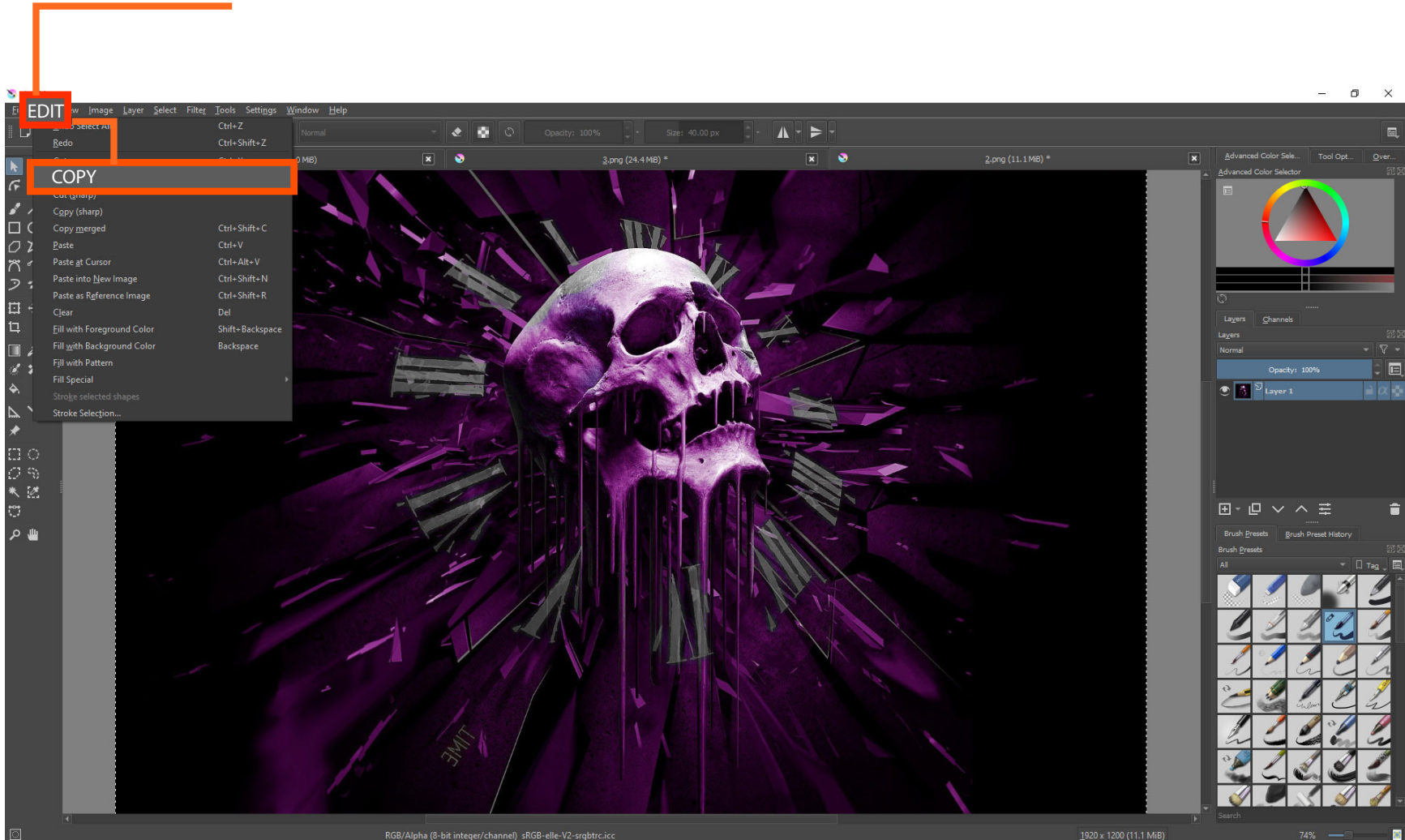
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**STEP 4** - Click an image - Select> Select All. A crawly line will surround the the image.



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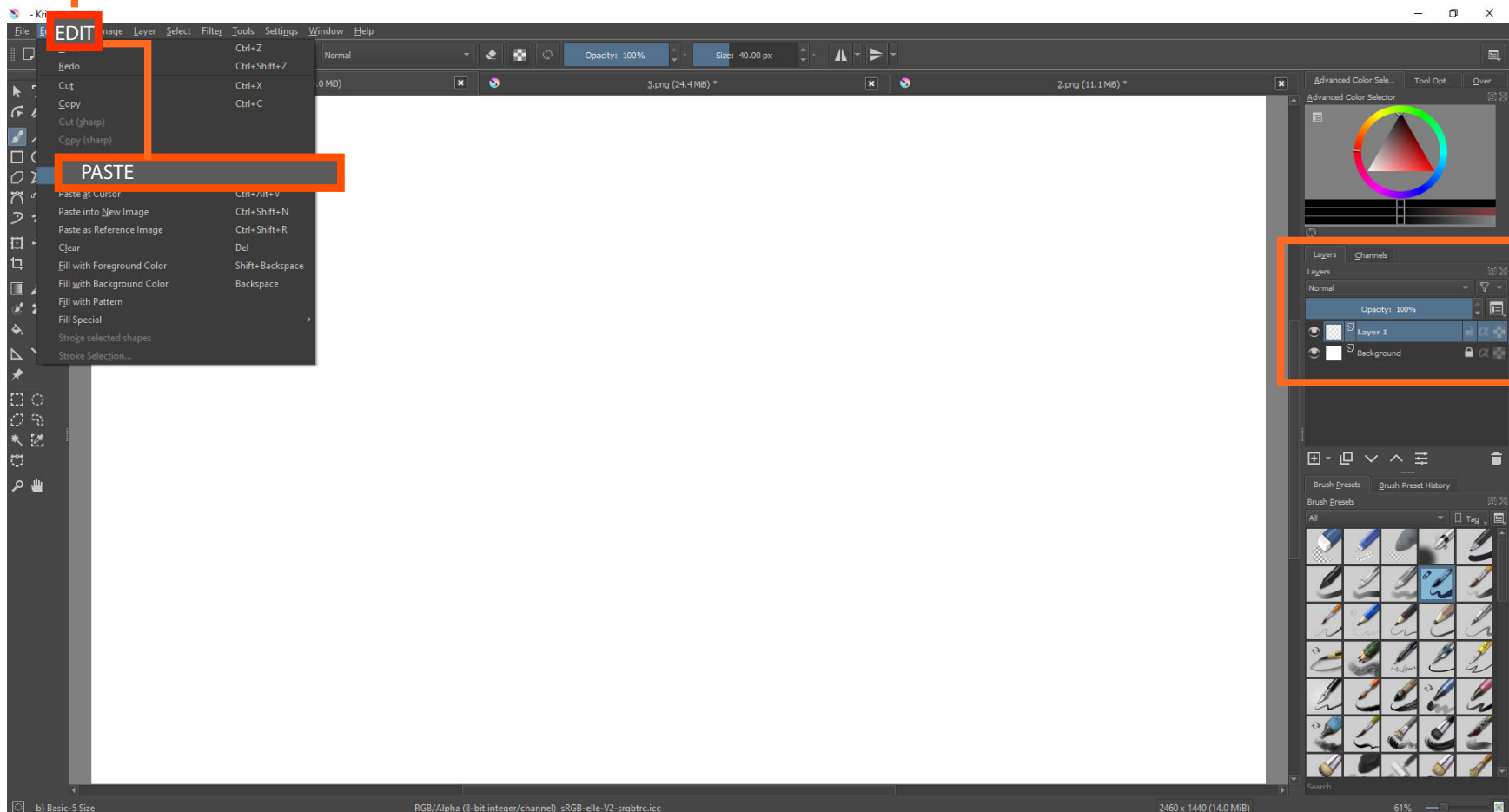
**STEP 5 - Select Edit > Copy**



**Save and Name Your Beverage Image**

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**STEP 6** - Click and open the empty page the Select Edit> Paste. The image you copied will fill the screen and appear as a layer above the empty layer

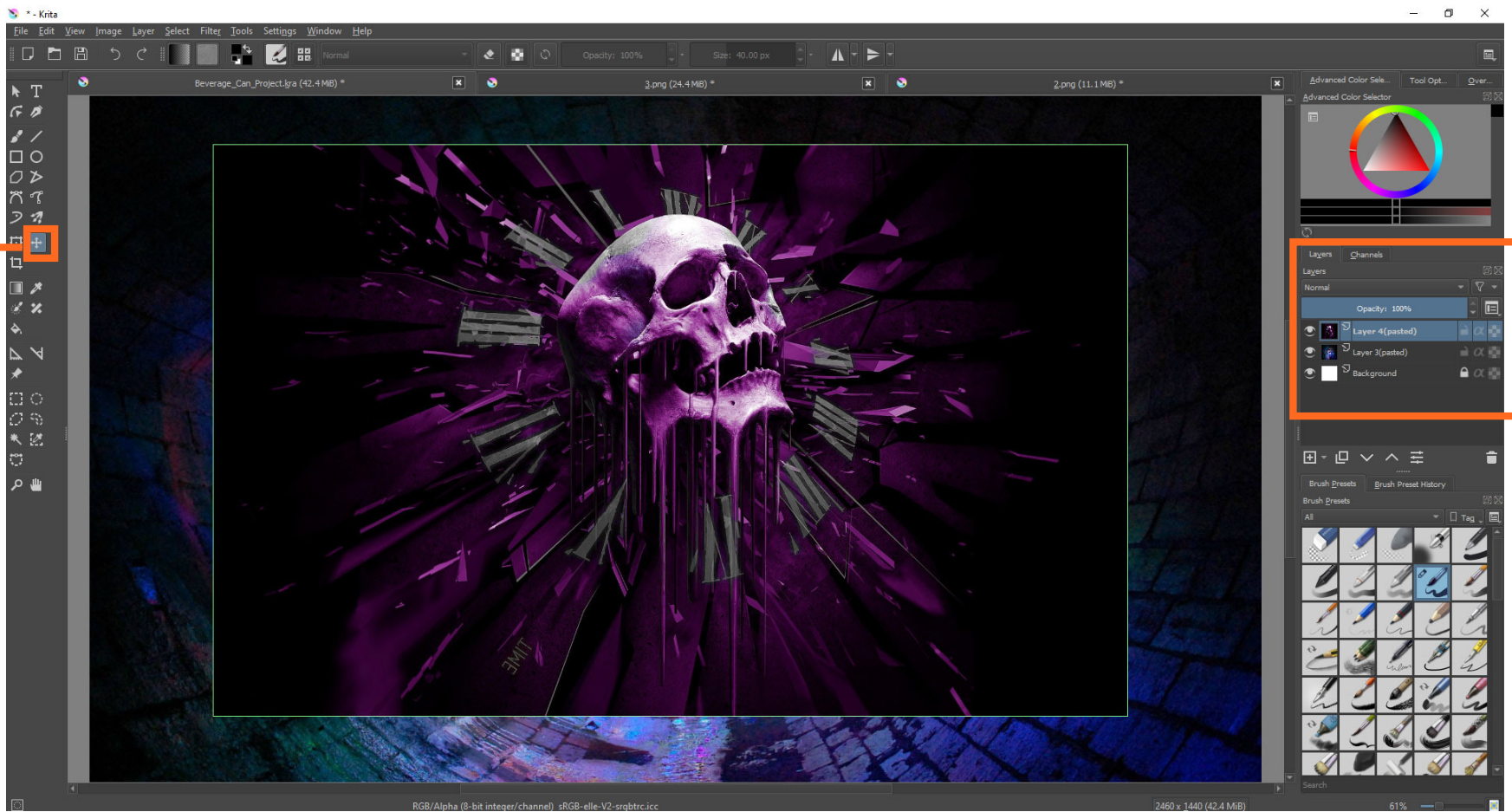


**STEP 7**- Repeat Steps 5 and 6 for the ther mage.

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Your project will now have three layers.

Save your project. Name it "Beverage Can".

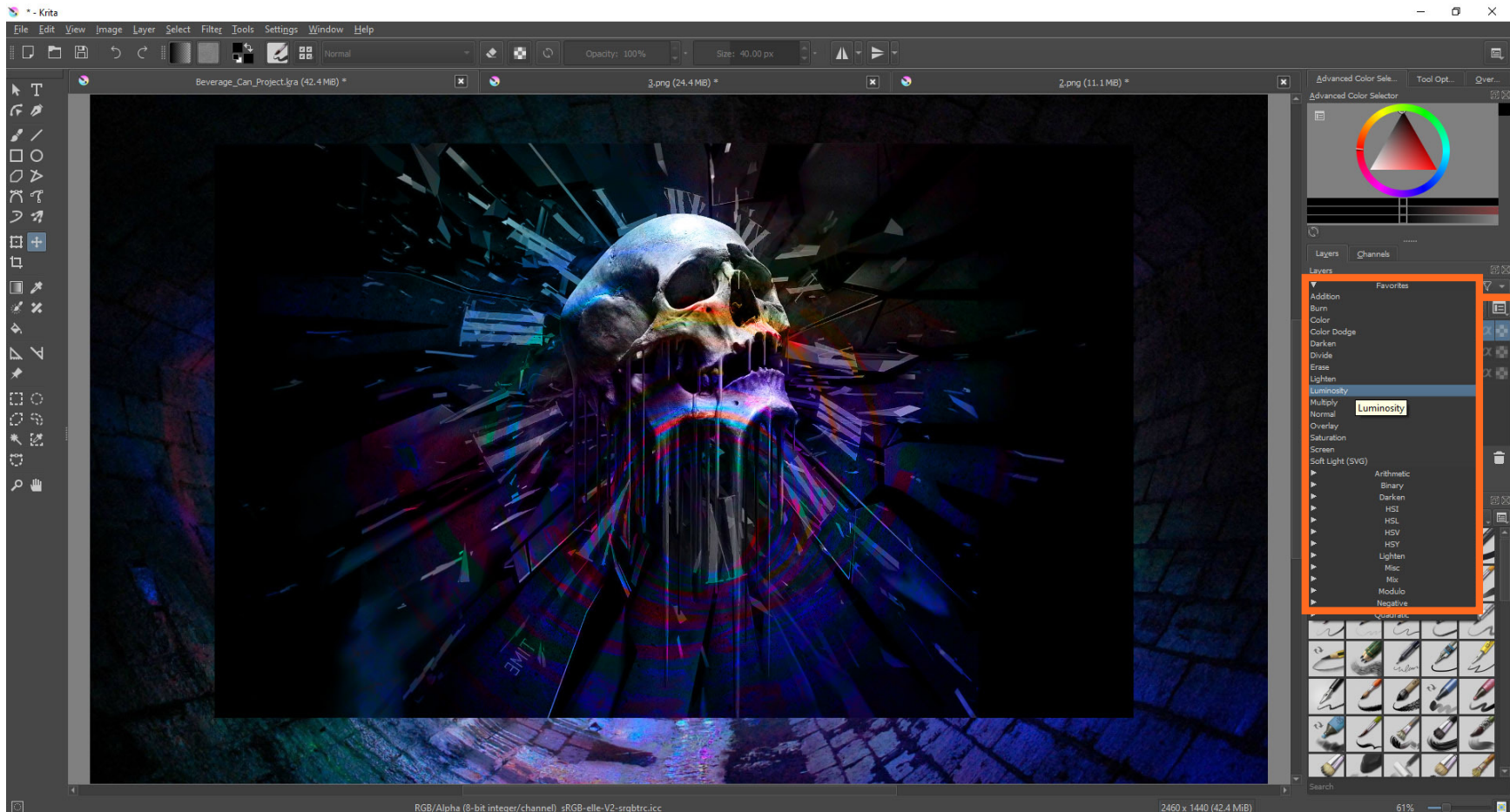


You can move the layer using the Move tool.

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You'll use Krita's layer effects for blending the two layers

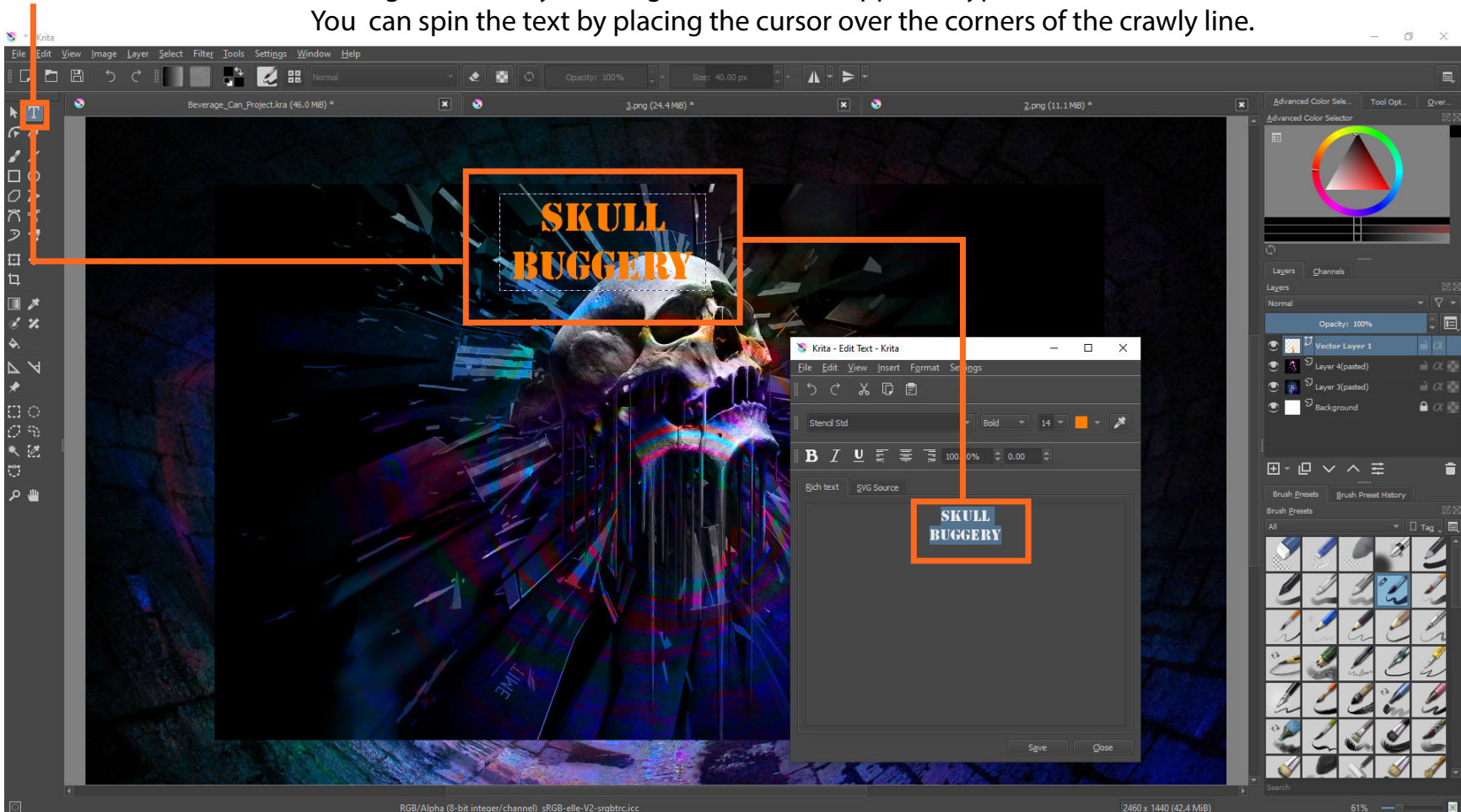
You can also adjust the "Opacity".



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Now choose a name for your beverage. Use Krita's "TEXT" tools to place the name.

**Step 8** - Select the Text tool and drag a box over your image. The text box appears. Type the name, choose a font, a color, etc. You can spin the text by placing the cursor over the corners of the crawly line.



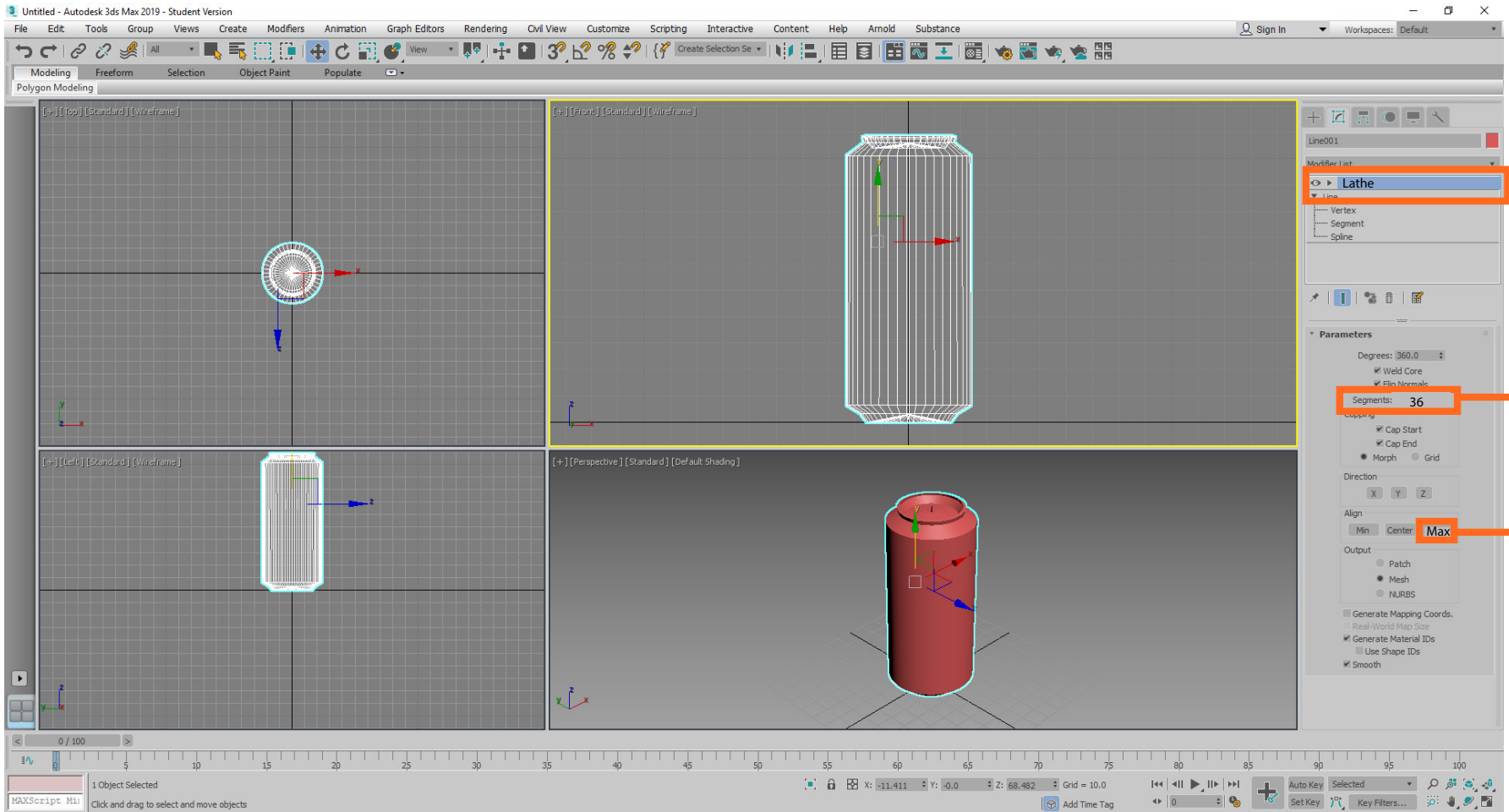
**SAVE AS** - Save your file as a JPEG.





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After applying and adjusting the Lath modifier, your line should now look like a fully 3D can



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Now you'll apply the image you made in Krita.

STEP C - Select a "Material Sphere"

Step D - Apply a UVW Map Modifier

The screenshot displays the Autodesk 3ds Max 2019 interface with several key elements highlighted by orange boxes and lines:

- Material Editor:** A material sphere with a skull image is selected in the Material Editor's Material Navigator. The material name is set to "Can".
- Material Properties:** The material type is set to "Metal". The Specular Level is adjusted to 124.
- Maps:** The "Diffuse" map slot is populated with the "Krita Image".
- UVW Map Modifier:** A UVW Map modifier is applied to the can object, with the "Cylindrical" mapping type selected in the Parameters rollout.

Annotations on the left side of the image provide further context:

- "Name it" points to the material name field.
- "Metal" points to the material type dropdown.
- "Adjust" points to the Specular Level input field.
- "Place the Krita image in the Diffuse slot." points to the Diffuse map slot.

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