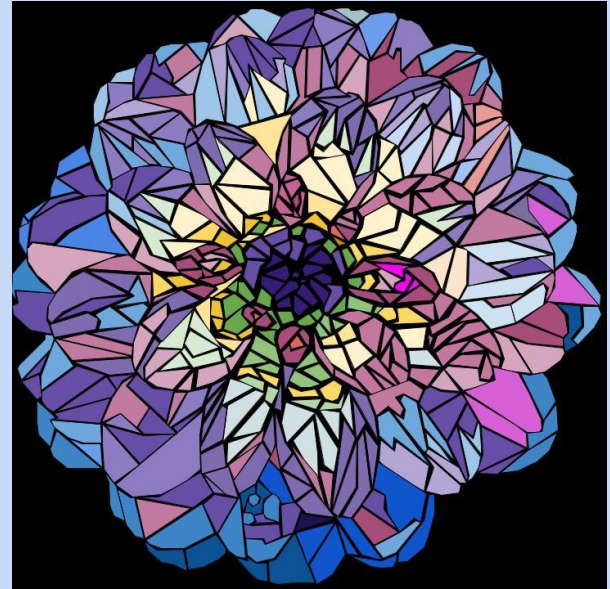
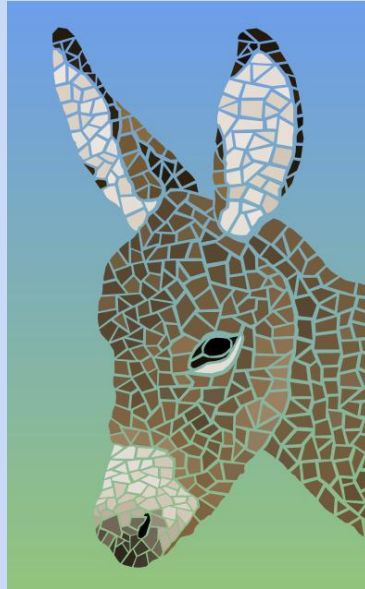


Digital Mosaic Project

Using Google Draw



Instructions and Goals

Key Terms:

MOSAIC

A work of art created from fragments of tiles.



Key Terms:

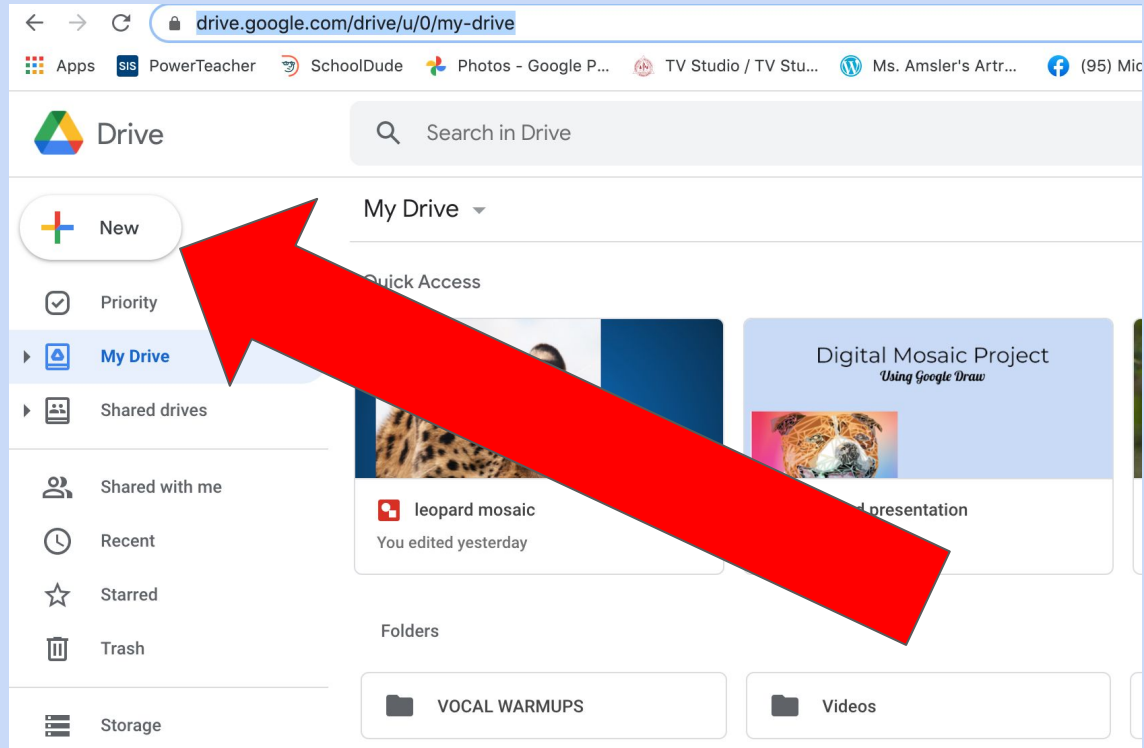
Mosaic

A work of art created from fragments of tiles.

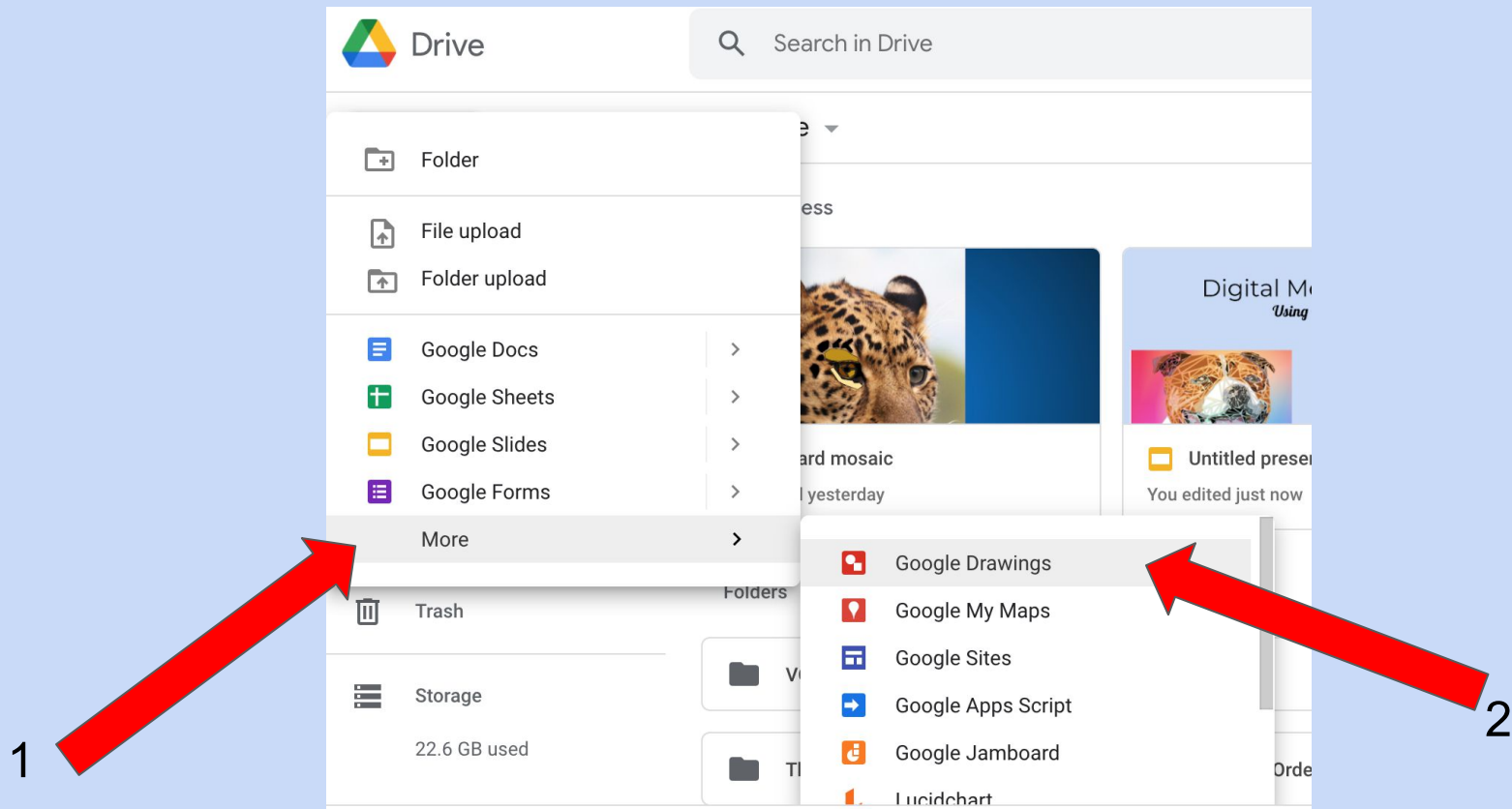




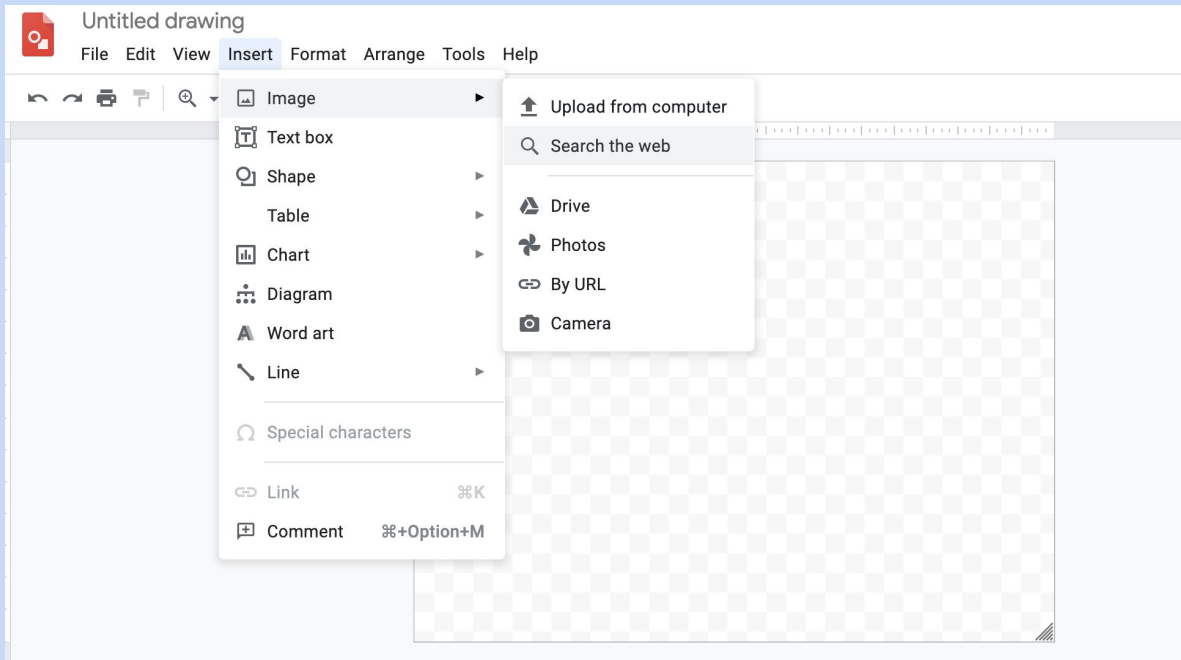
Using a Photograph as a template, you will create a digital mosaic over an image of your choosing. Eventually, you will delete the photo, leaving just your mosaic shapes. The background of your design may be left as a solid color or a gradient, (as pictured on the left.)



Open your Google Drive and click on the “New” Button

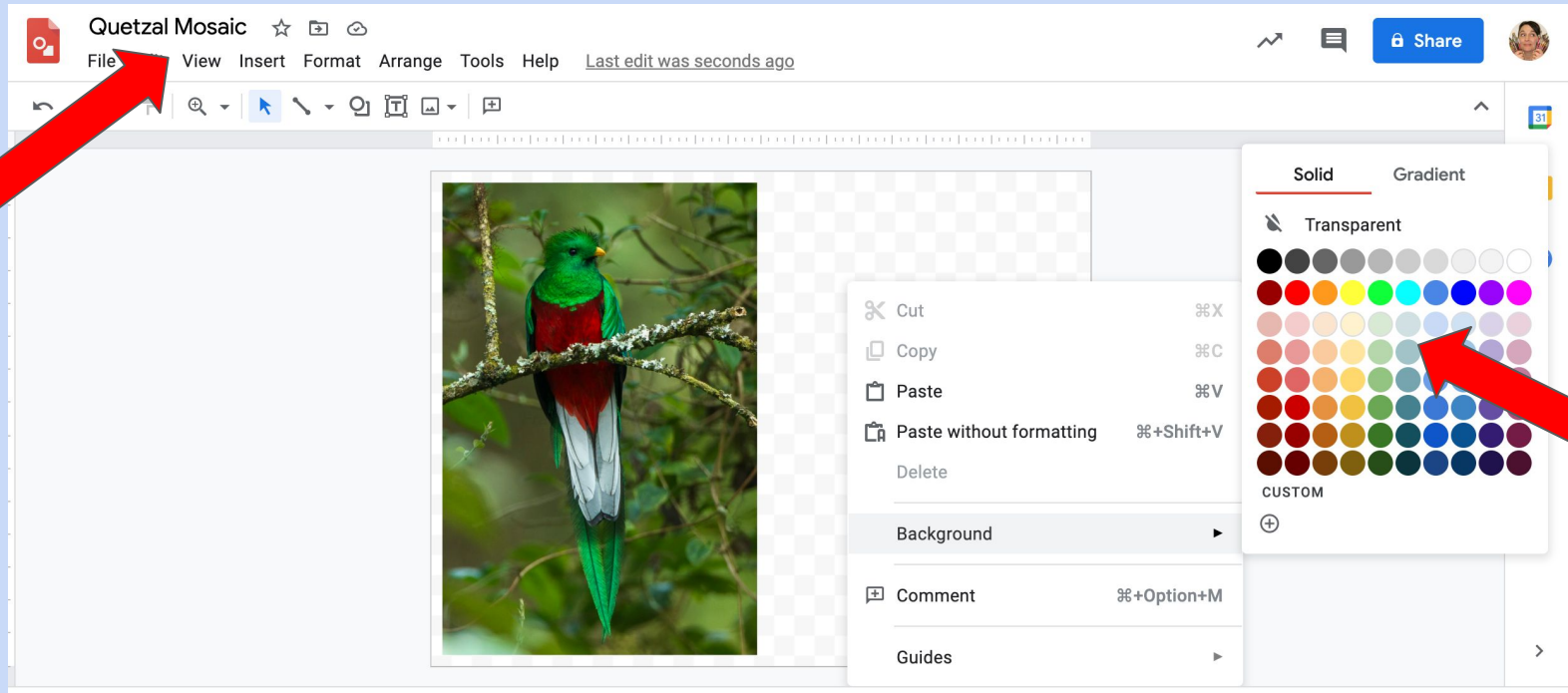


- 1.) From the drop-down menu, select "More"
- 2.) From the side menu, select "Google Drawings"



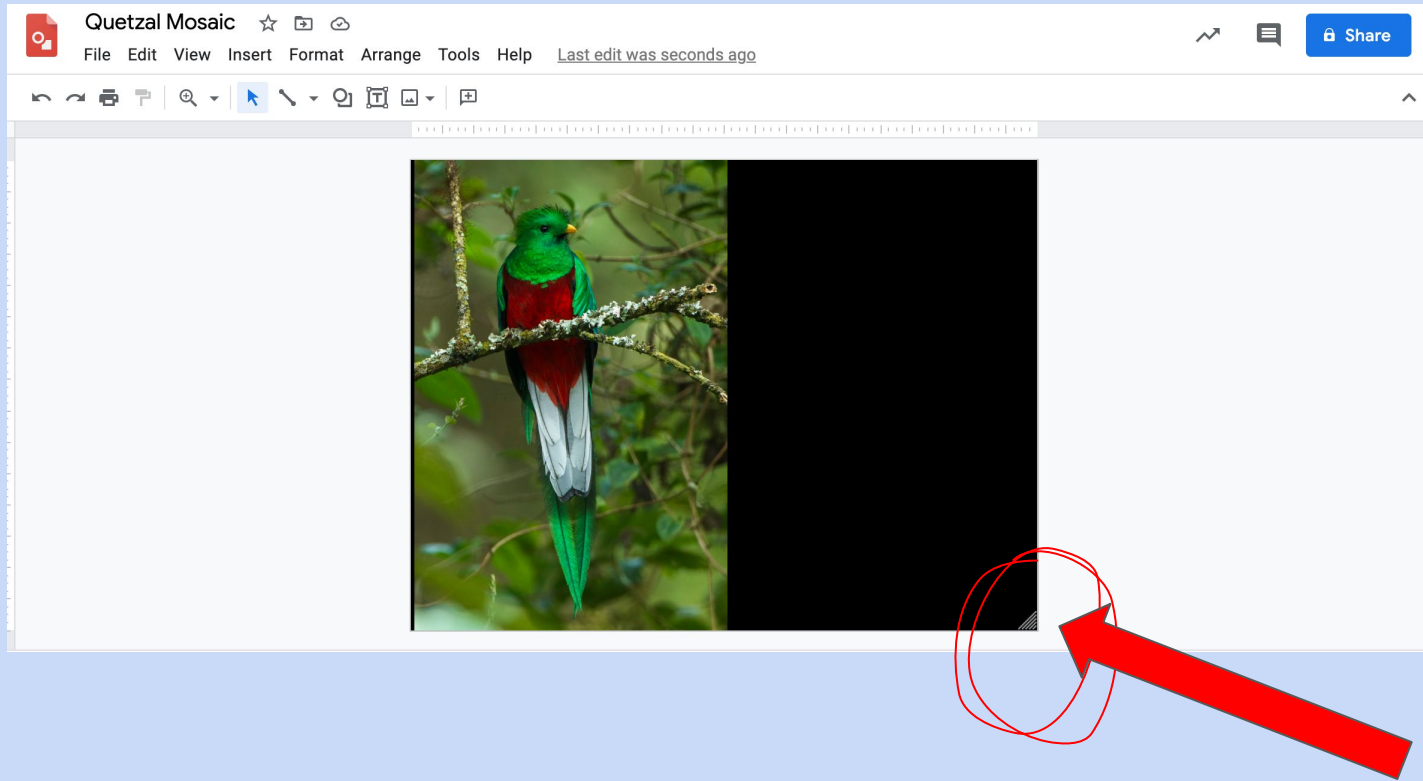
Into your blank canvas, find and select the image you want to use for your mosaic.

Here I selected **“Insert”** → **“Image”** → **“Search the Web”** to find my Quetzal picture...

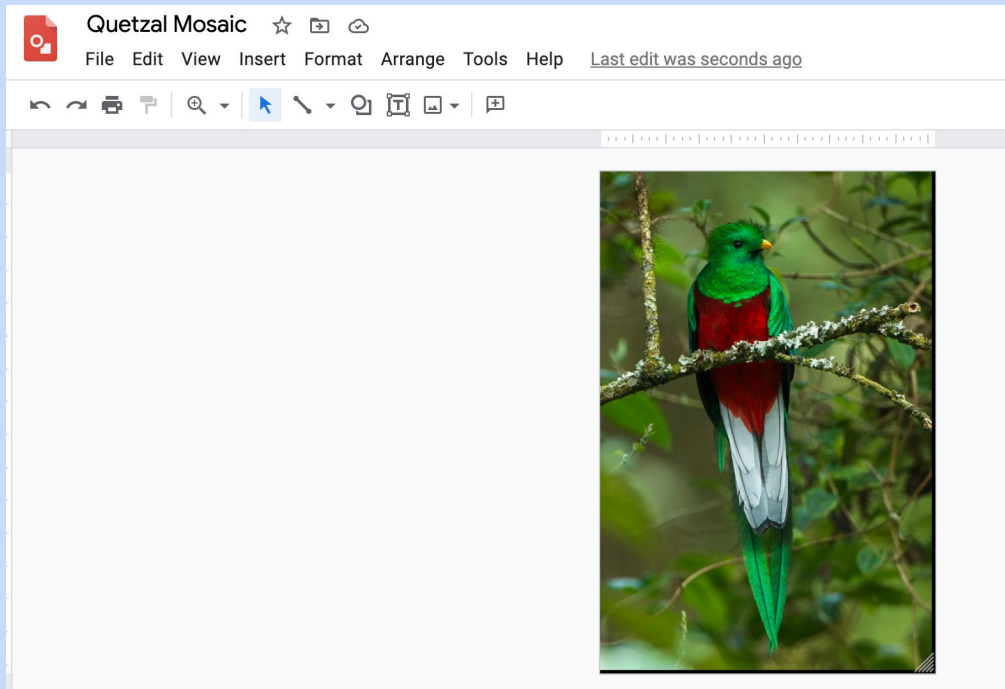


Once your picture is inserted into the drawing canvas, **Title your Project.**

Then, Right click (*two finger click on Chromebooks!*) over the grey checkerboard background to select a color. (We can change this later... Black is good for now.)



Now, click on the background to select it and use the corner triangle to reduce the size of your canvas **so it is the same size as your picture.** You can also crop or enlarge the picture as desired.

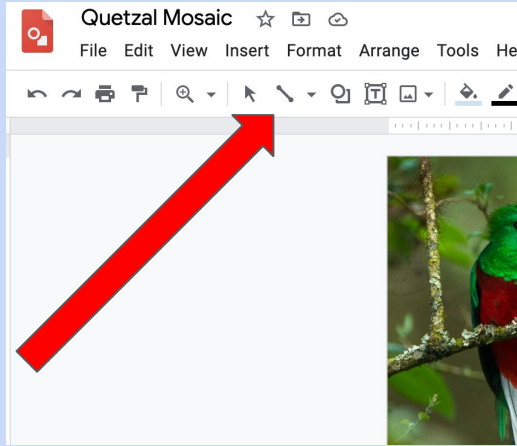


Here you can see I have now...

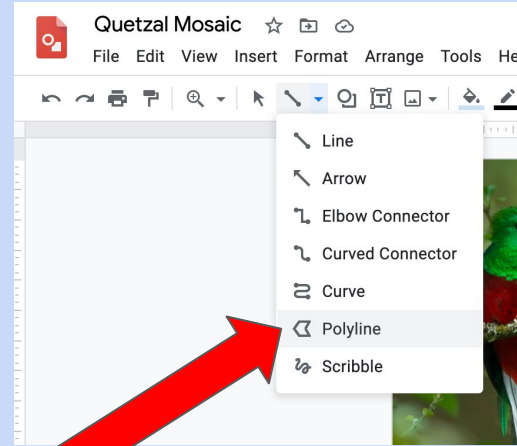
- Titled my project
- Made the canvas/background black
- Reduced the size of the background to match the image size.

I am ready to start making my Mosaic!

1.)



2.)



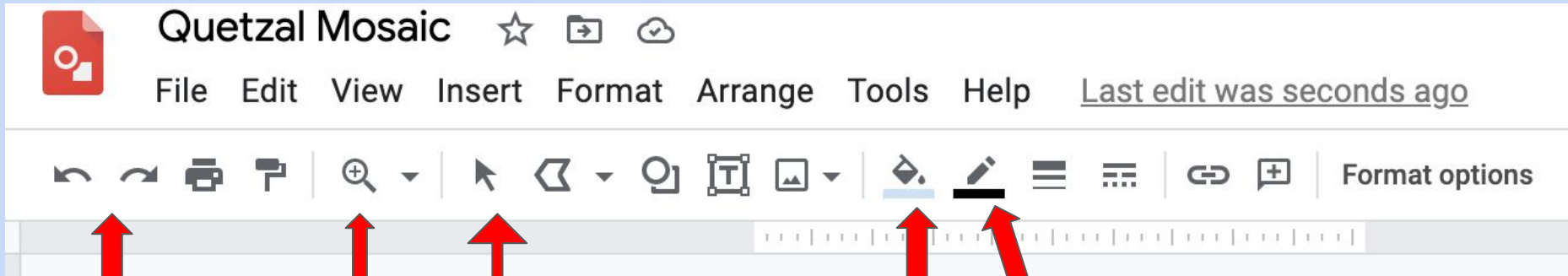
WE WILL BE USING THE POLYLINE TOOL TO MAKE OUR MOSAIC:

1.) Click on the Line tool

2.) Select Polyline from the dropdown menu

This allows you to design your own shapes over your picture with a series of clicks

More Important Tools for Success



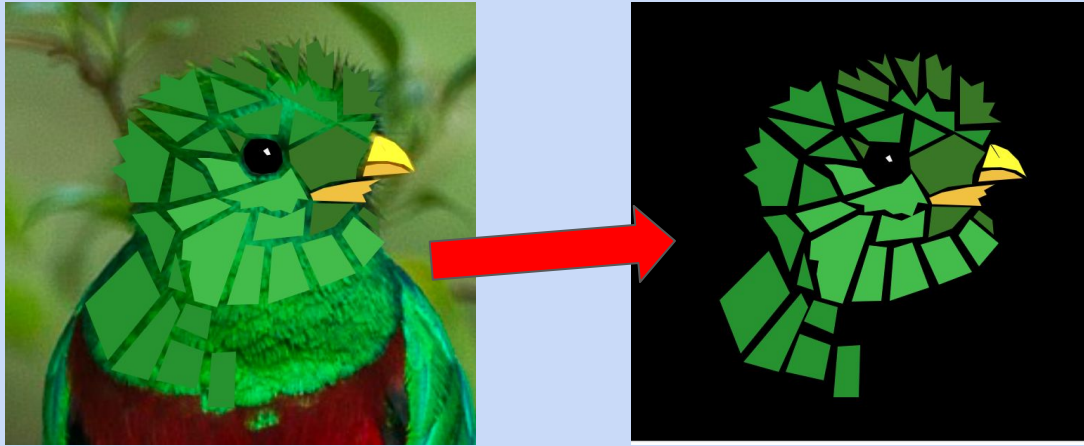
Undo and
Redo buttons

Zoom Button.
Very helpful
when working
on small
details!

Select Tool.
Highlight the shape
or area you want to
modify

Fill Tool.
Shapes you
draw get filled
by choosing a
color here

Outline Tool.
Select the
outline color for
your shapes



As you work on your mosaic, things will get easier. It's common to make mistakes, and you can always use the Undo tool to erase a weird looking shape. Every once in a while, you will want to check your progress by seeing what your shapes look like on their own.

- Select the photo so you see a blue box round it.
- Select **delete**. You will now see just your colored background and your polyline shapes.
- Click the **Undo** arrow to put the picture back in place. (You can also click and drag the picture out of the way, and then reposition it after checking your work.)

PROJECT GOALS:

- Dedicated use of class time to make progress.
- Detailed creation of mosaic "tiles" that closely match the color of the chosen image/photo.
- Detailed creation of mosaic "tiles" that closely match the shape and form of the chosen image/photo.
- Spaces between each "tile" should be small and as consistent as possible across your project.
- Background image/photo must be replaced with a solid color, gradient or other complementary background when Mosaic is complete.