



# Multimedia & Graphics

**Class Six**

**Lab 14**



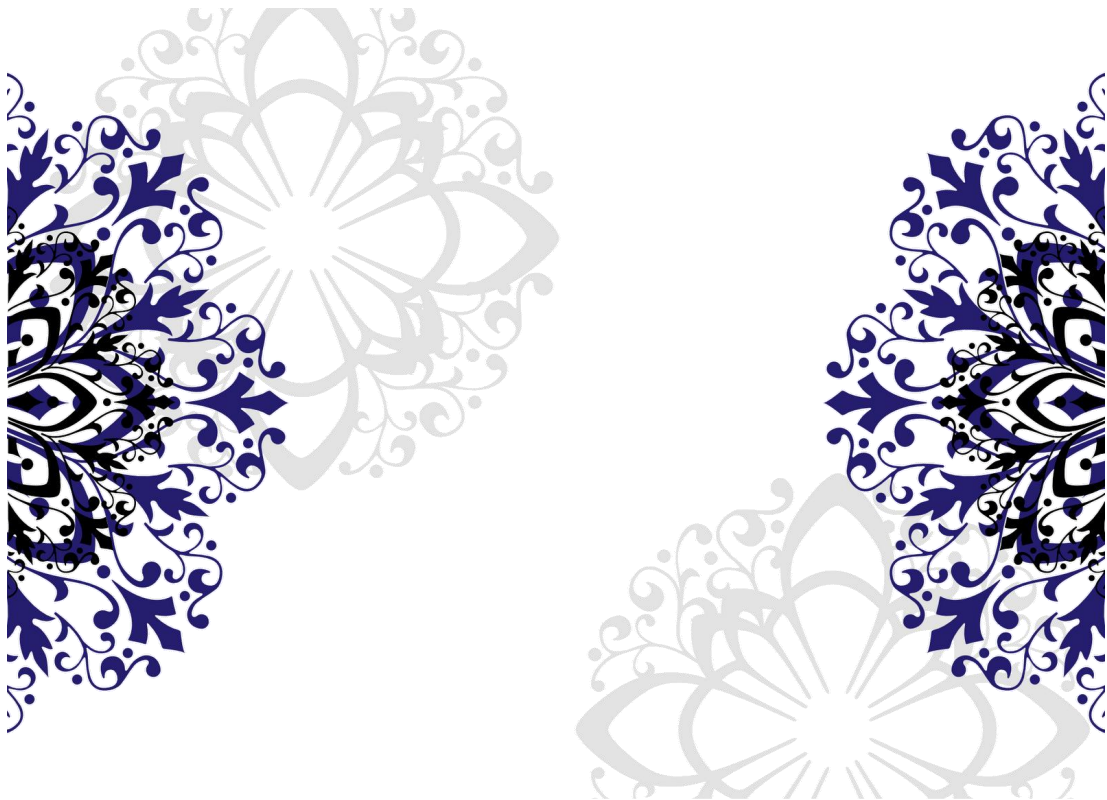
## Lab Objectives:

- Introduction to Sketchpad

## What is Sketchpad ?

Sketchpad is an online painting tool.

You can perform various types of design using sketchpad.



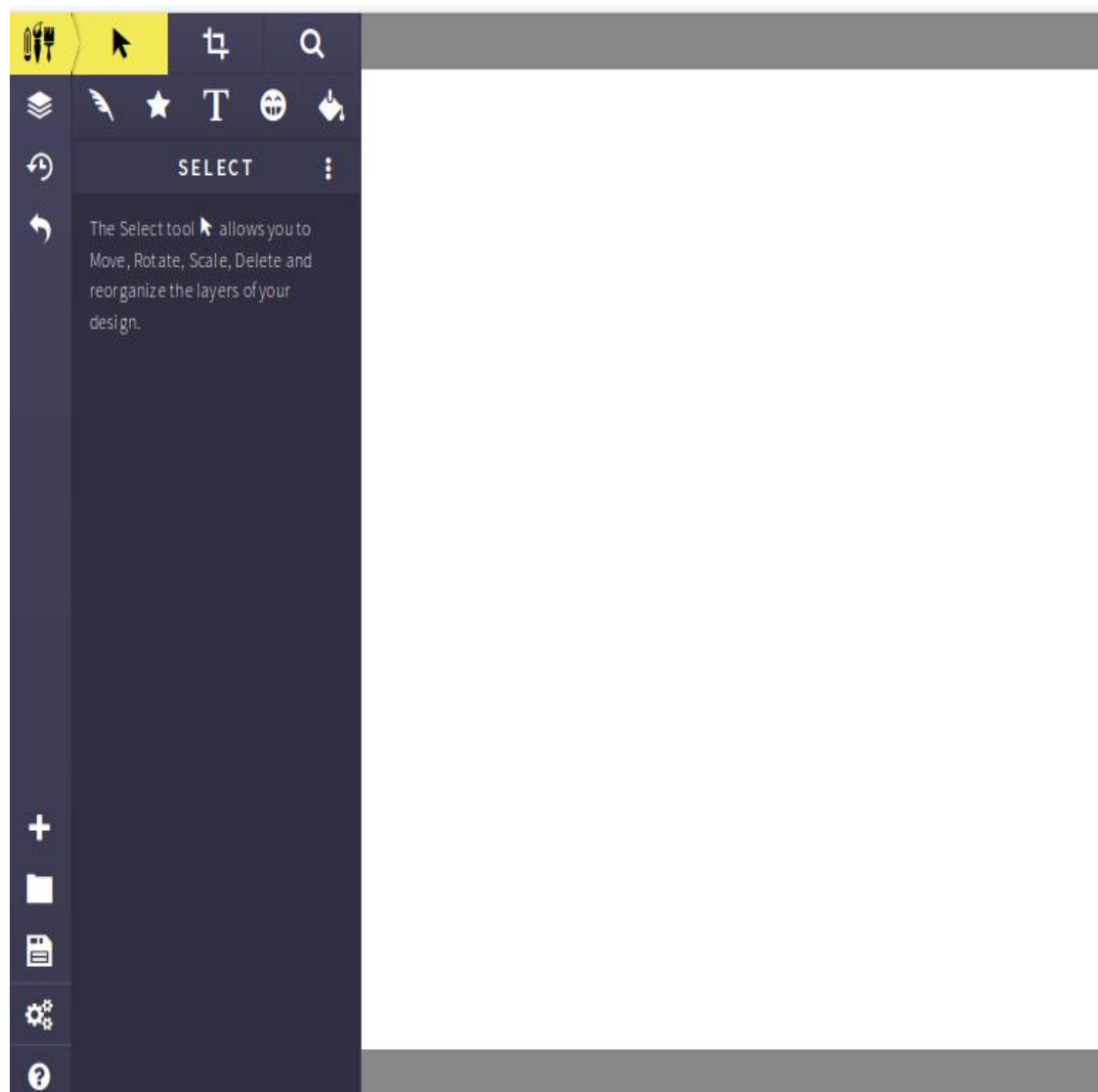


## Jump into sketchpad

Open your web browser and go to

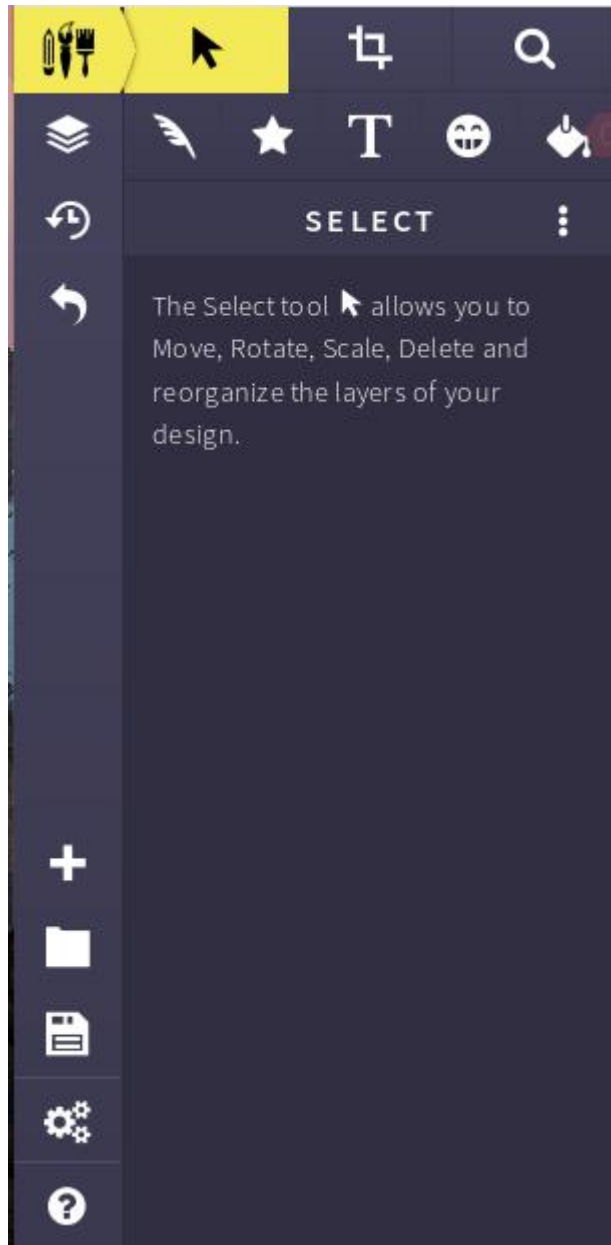
<https://sketch.io/sketchpad/>

You will see an user interface like below:

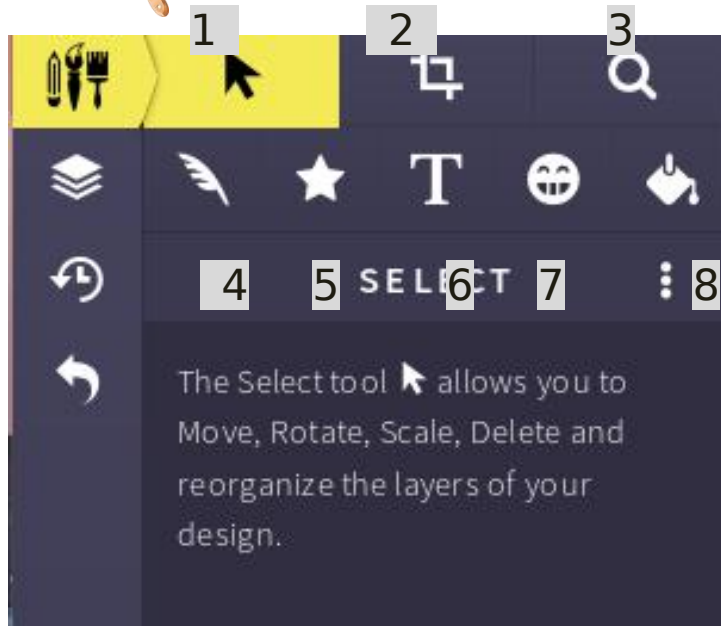




## Introduction to sketchpad toolbox

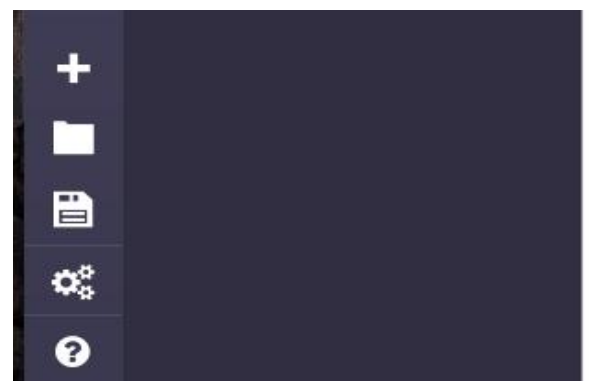


The left sided bar is the tool bar. You have to use different types of tools for different purpose.



1. Select Tool
2. Crop Tool
3. Search Tool
4. Brush Tool
5. Shape Tool
6. Text Tool
7. Clip art
8. Vector Tool

There are some other icons In bottom left corner.

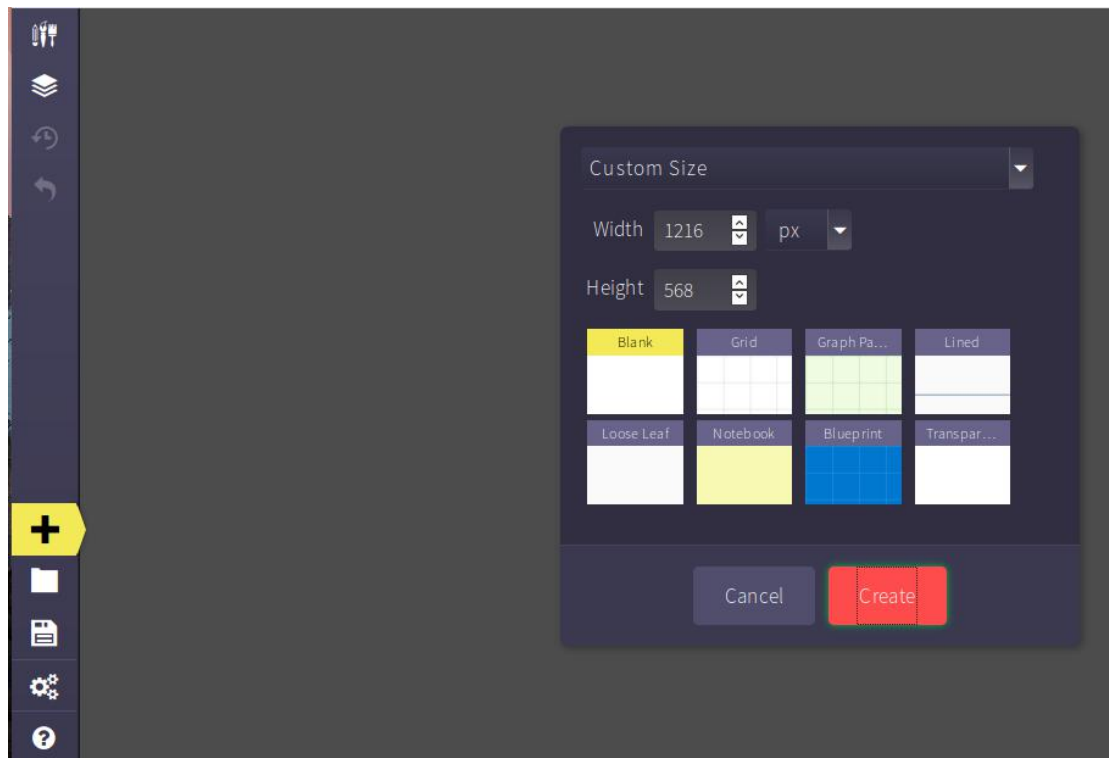




+ sign denotes opening a new file and serially there are 'open folder' button, 'save or export' button, 'setting' options and at last an user manual.

## Start Painting

When you click on + sign you have to define the canvas size where you will draw your stuffs.



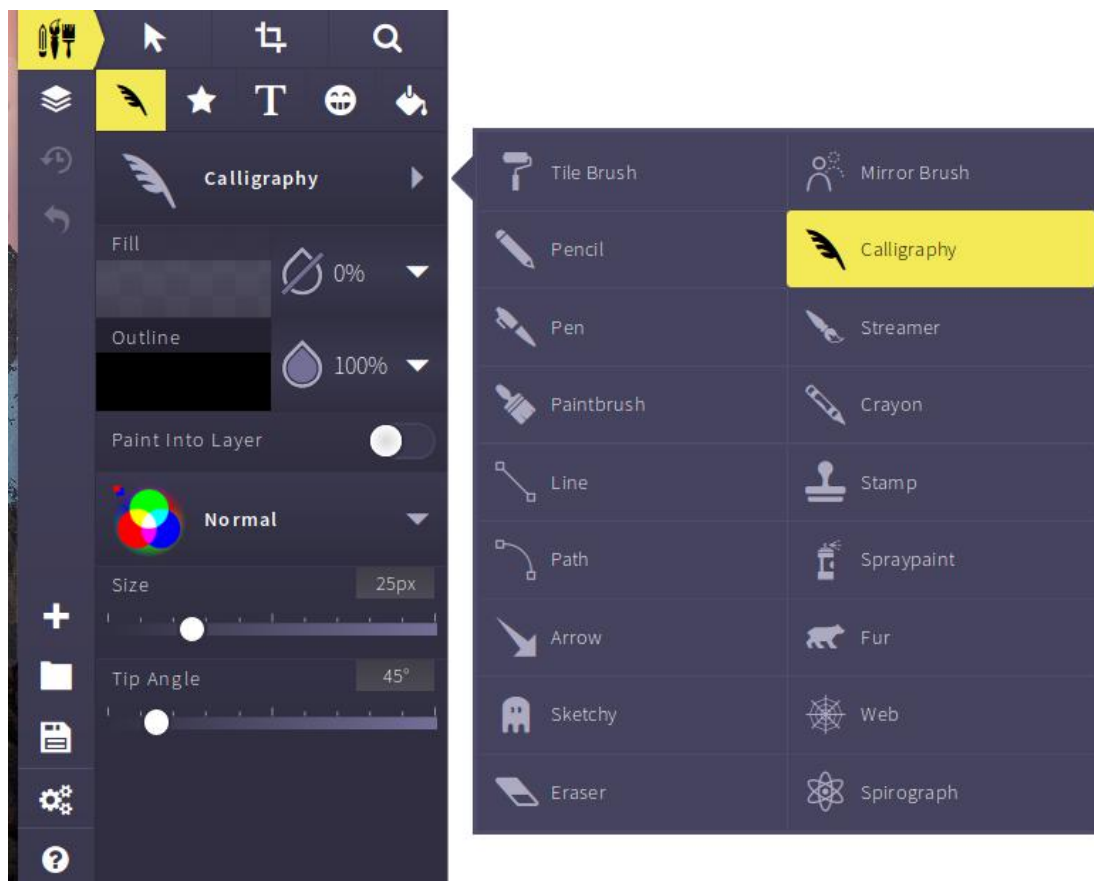
Select the height and width of your canvas and start drawing.

You can use Ctrl + or Ctrl - to zoom in zoom out your canvas.



## Brush Tools

You can see a bunch of brushes under brush tools  
Tile Brush , Pencil, Calligraphy, Spirograph and etc.





Let's try. Select brushes one after another and use mouse to draw what you want.

## ***Tile brush***



You can resize the brush size using size option.  
If we enlarge the size of this brush







Look at the picture . Size of brush is too bold.



You can color your paint. Click outline, choose any color and draw your paint



tile

Let's explore about other brushes

### ***Pencil***

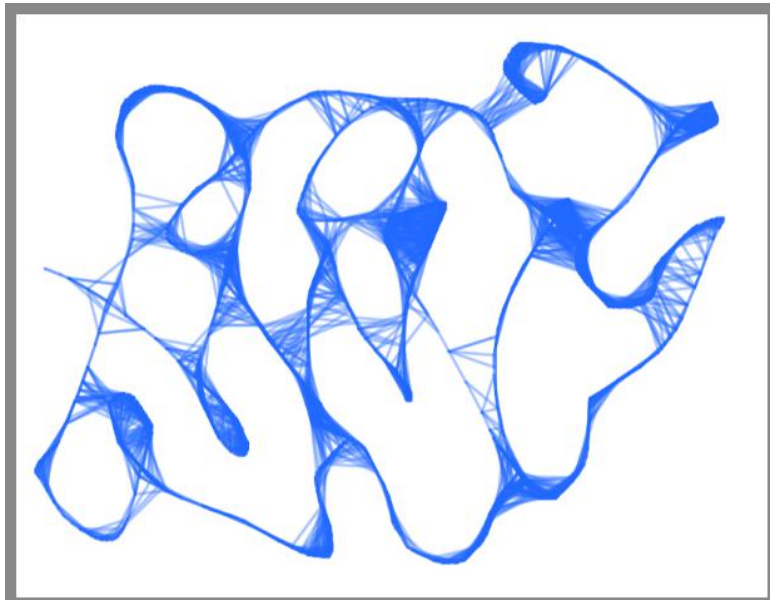
Pencil



## ***Paint Brush***



## ***Web***





## ***Calligraphy***



## ***Fur***



Try every brush in your lab.