



Illustrator

In-Class Review

Mrs. Bible

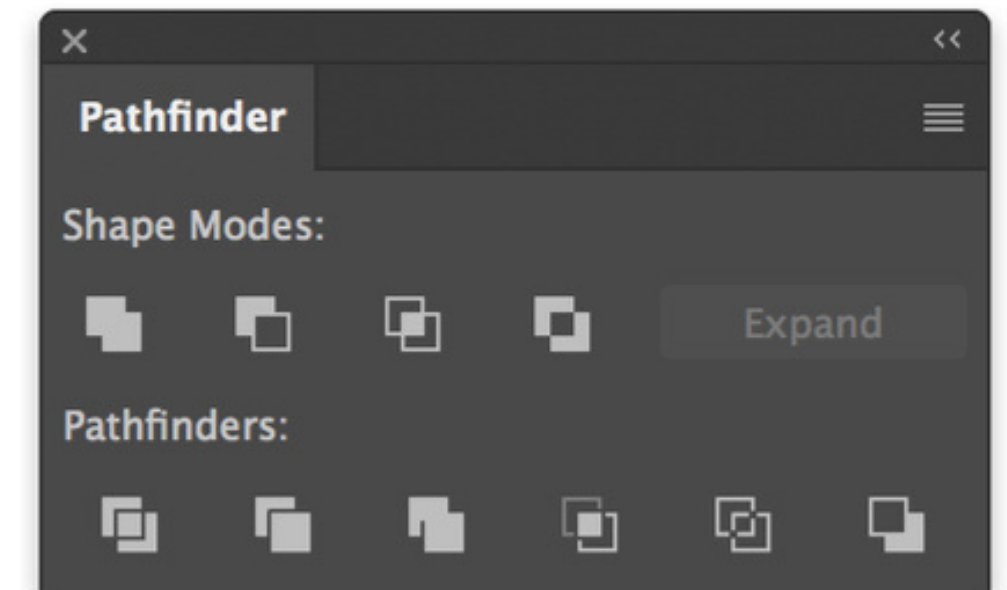
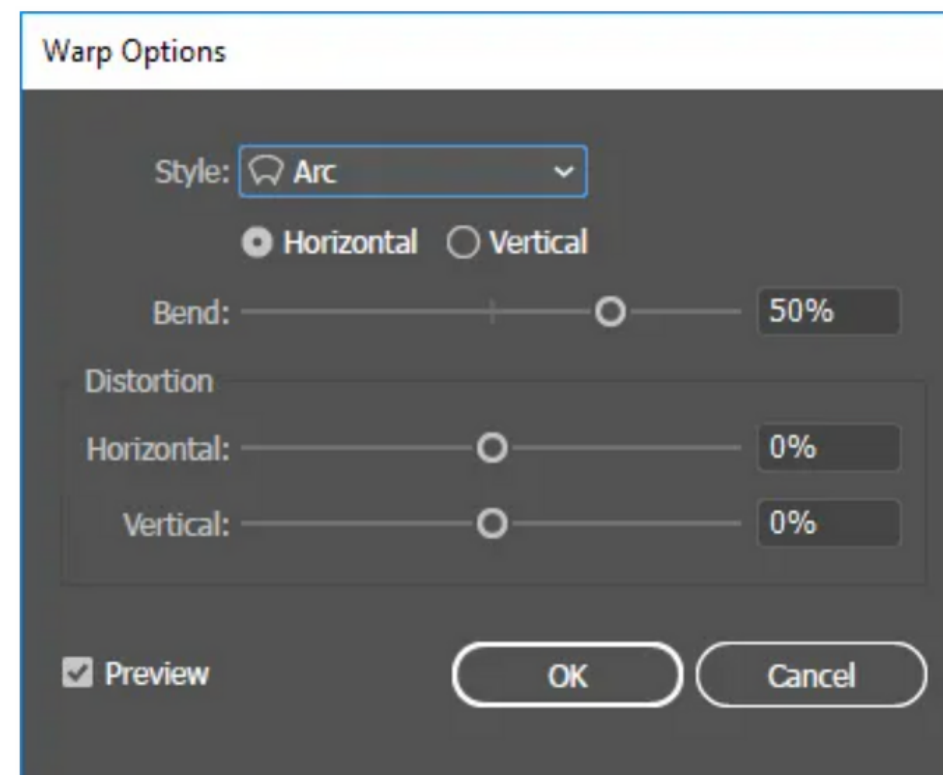
**"Learning is
Experience.
Everything
else is just
information."**
Albert Einstein

chsgraphicarts.weebly.com

January 12, 2022

Review Items

- A Selection tools**
 - Selection Tool (V)
 - Direct Selection Tool (A)
- B Type tools**
 - Type Tool (T)
 - Type On A Path Tool
- C Reshaping tools**
 - Rotate Tool (R)
 - Reflect Tool (O)
 - Scale Tool (S)
- E Drawing tools**
 - Pen Tool (P)
 - Add Anchor Point Tool (+)
 - Delete Anchor Point Tool (-)
 - Anchor Point Tool (Shift+C)
 - Curvature Tool (Shift+ ~)
 - Line Segment Tool (\)
 - Rectangle Tool (M)
 - Rounded Rectangle Tool
 - Ellipse Tool (L)
 - Polygon Tool
 - Star Tool
 - Shape Builder Tool (Shift+M)
- F Painting tools**
 - Paintbrush Tool (B)



Let's go over what we learned last semester, then expand upon it.

Selection Tools

- A** Selection tools
 - Selection Tool (V)
 - Direct Selection Tool (A)

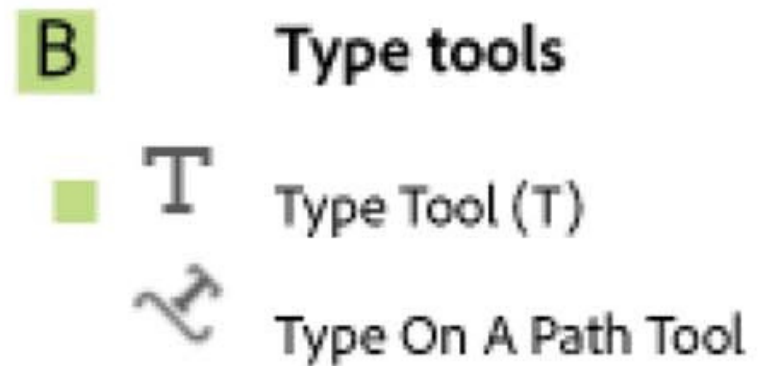
Selection Tool:

This tool is the most basic tool which lets the user select any object by dragging or clicking on it.

Direct Selection Tool

This tool comes in handy when the user wants to edit certain anchor points or change the shape of the object. We can select a single anchor point or the whole path by clicking the object.

Type Tools



Type Tool:

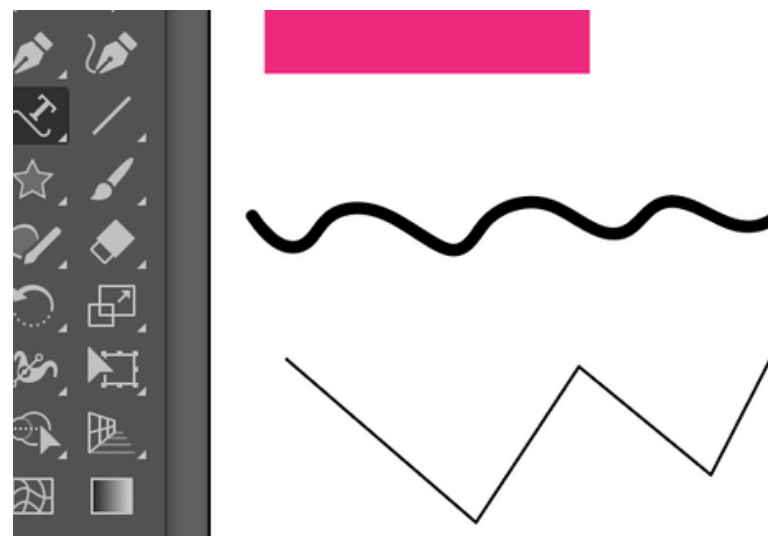
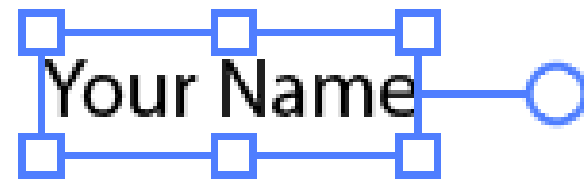
Allows you to set type when you select it and click on the artboard to begin, alternatively click and drag, or click on a Closed Path to create an Area Type object.

Type on a Path Tool

Select the tool, then click on a path to constrain vertically flowing text along that path.




Try it!

Open the work document & follow along.



- Use the direct selection tool to move the location of the green circle.
- Select one point with the direct selection tool and move it.
- Type your name with the type tool
- Type your name on the wavy line.

Reshaping Tools

- C** Reshaping tools
 -  Rotate Tool (R)
 -  Reflect Tool (O)
 -  Scale Tool (S)

Rotate Tool:

Rotate tool can either rotate an object on its own central point or around a different reference point selected by you.

Reflect Tool

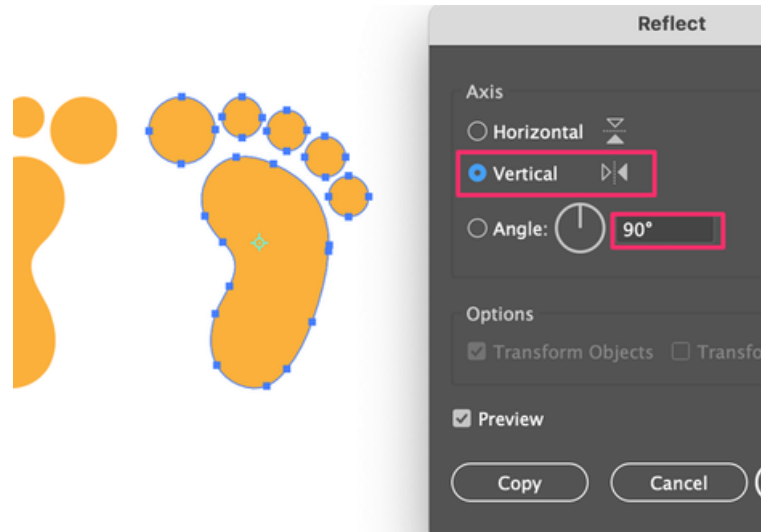
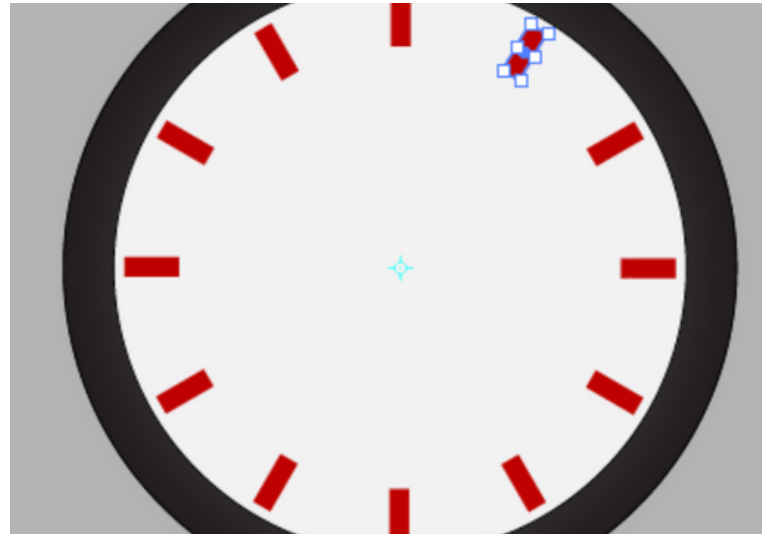
Allows you to flip an object horizontally or vertically.

Scale Tool

The Scale Tool allows you to easily resize in Illustrator. Simply select an object and then click and drag to scale.







Try it!

Let's follow the tutorial and make a clock.
Then let's create feet from the foot.



- Steps to Rotate and Duplicate an Object around a Reference point by the Given Angle
- Click on the image and drag it to the side holding the option key. Select one of the images and double-click on the Reflect Tool (O) on the toolbar. Or you can go to the overhead menu, and choose Object > Transform > Reflect.
- Scale the feet either larger or smaller

Drawing Tools

- E** Drawing tools
-  Pen Tool (P)
 -  Add Anchor Point Tool (+)
 -  Delete Anchor Point Tool (-)
 -  Anchor Point Tool (Shift+C)
 -  Curvature Tool (Shift+ ~)
 -  Line Segment Tool (\)

Pen Tool:

Allows you to create shapes with freeform curves, by clicking & dragging, it does not draw wherever you drag, like the Paintbrush or Pencil tools.









Curvature Tool

The tool creates the same types of paths that the Pen tool creates—both curved and straight—but without having to fuss with direction handles

Line Segment Tool

Allows you to draw straight paths with a few mouse clicks.

Drawing Tools

- E** Drawing tools
-   Rectangle Tool (M)
 -  Rounded Rectangle Tool
 -  Ellipse Tool (L)
 -  Polygon Tool
 -  Star Tool
 -   Shape Builder Tool (Shift+M)

Shape Tools:

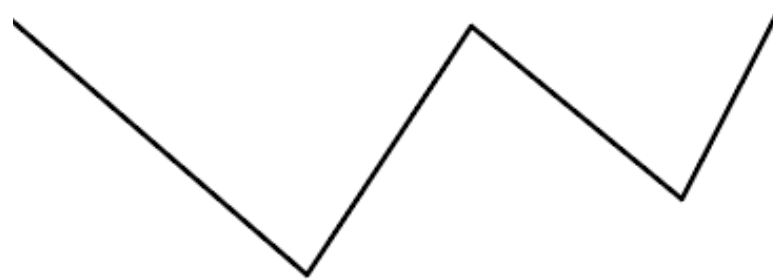
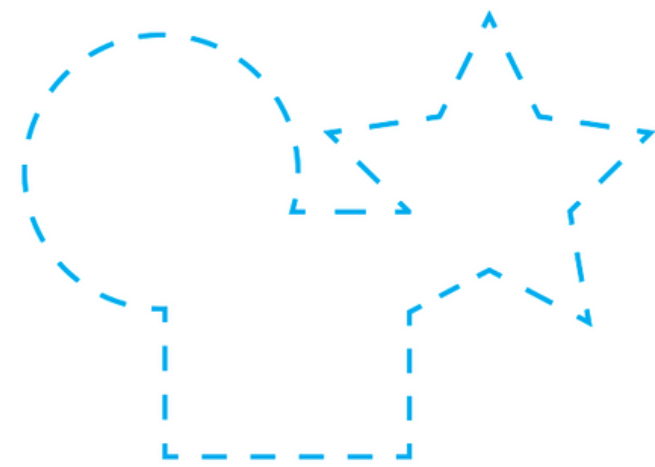
Shape Tool allows you to create vectorial shapes on your canvas. You can choose between six different shapes: a rectangle, a rounded rectangle, an ellipse, a polygon, a star, and a flare.

Shape Builder Tool

Allows you to combine multiple shapes in various ways, such as merge shapes, or subtract one shape from another.

Try it!

Let's follow the tutorial and make a clock.
Then let's create feet
from the foot.



- Use the Pen Tool to outline the blue dotted line shape on the work page.
- Use the curvature tool to make the process easier.
- Use the line segment tool to create a zigzag line like the one on the work page.
- Use the shape tools and draw 5 shapes.
- Use the shape builder tool and combine them in an interesting way.

Drawing Tools

F Painting tools

 Paintbrush Tool (B)

Paintbrush Tool:

The Paintbrush tool in the Toolbar is used to create free-form paths that can have a more hand-drawn feel.

Try it!

Draw a quick doodle with the paintbrush tool.

Excellent Review

Save your document, then export as a .jpg and attach it to the assignment in schoology.

- Save, export as .jpg and attach to schoology assignment.
- Link to more about: [Warp Text](#)
- Link to more about: [Shapes/Paper Cuts](#)