Path Selection Tool

The Path Selection Tool selects and moves (fragments of) existing path's / vector shape mask's segments / anchor points.

Shape Tool

You’ll find the Custom Shape Tool nested in with Photoshop’s other Shape tools in the same spot in the Tools panel. By default, the Rectangle Tool is the tool that’s displayed, but if you click on it and hold your mouse button down, a fly-out menu will appear listing the other tools that are available in that spot.

Notes Tool

The Notes  Tool allows you to attach to image your notes.

Eye

The **Eyedropper tool** is used to sample a color from an image to use this color further. It's practical as it facilitates color selection, for example, an appropriate color for the skin or the sky.

zoom

As you might imagine, the zoom tool allows you to zoom in on the image to get a better idea of the actual pixel makeup of a section you are working on. It is fairly easy to use the tool. You simply click on the zoom icon and then click on the canvas

hand

The Hand  Tool allows you to navigate an edited image, when it is not completely visible in its window.

fore and back

Adobe Photoshop uses the foreground color to paint, fill, and stroke selections and the background color to make gradient fills and fill in the erased areas of an image.