Opening and Importing images, Creating Documents with different sizes

- New document properties • inserting of images

Rectangular Marquee Tool \& Elliptical marquee tool \& single row marquee tool ,single column marquee tool

- selections on your image • This changes the area of your image $\bullet$ tools or actions to be within the defined shape

Move tool, magic wand tool, quick selection tool, lasso tool, polygonal lasso tool, magnetic lasso tool

- Use this to select a color range • Tolerance to make your selections more/less precise • the movements to vertical/horizontal

Crop tool, slice tool, slice select tool, eyedropper tool, color sampler tool, ruler tool, note tool, count tool

- The Crop Tool works similarly to the Rectangular Marquee tool • it crops your image to the size of the box $\bullet$ This is used mostly for building websites • splitting up one image into smaller ones when saving out

Spot healing brush tool, healing brush tool, patch tool, red eye tool, brush tool, pencil tool, color replacement tool, mixer brush tool

- You can use this tool to repair scratches and specs and stuff like that on images • basically copies the info from the first area to the second • It paints one your image, in whatever color you have selected

Clone stamp tool, pattern tool, history brush tool, art history tool

- This is very similar to the Healing Brush Tool • This tool works just like the Brush Tool information that it paints with is from the original • The History Brush tool paints with the information

Eraser tool, background eraser tool magic eraser, gradient tool paint bucket tool

- This is the anti -Brush tool • erases with whatever secondary color • use this to make a gradiation of colors • foreground color and background color

Pen tool, freeform pen tool, add anchor point tool, delete anchor point tool, convert to point tool, horizontal type tool, vertical type tool, horizontal type mask tool, vertical type mask tool

- Paths can be used in a few different ways • shape the path for accurate selections • There's a lot of options for the Type Tool $\bullet$ to make a bounding box

Path selection tool, direct selection tool, custom shape tools, hand tool, zoom tool

- You use this tool when working with paths • related to the Pen Tool • So if you're zoomed in and your image • It allows you to zoom into your image

Blur tool, sharpen tool, smudge tool, dodge tool, burn tool, sponge tool

- It makes things blurry • long as it is not absolute black. Absolute black won't lighten

About color information, Color Modes

- Bitmap, • RGB, • CMYK, • Grayscale

Working with layers \& layer styles
$\bullet$ Create New Layer • Layer Visibility • Layer Locking Options • Layer Blending Mode • Fill • Opacity • Layer Lock • Layer Options Menu

Create Droplet \& Conditional Mode Change, Fit Image, Picture Package

- application that applies an action to one or more images • change the document mode

Free Transform, Scale, Rotate, Distort, Skew, Content-Aware Scale, Perspective • Increase or Decrease width \& height • corner handle to scale proportionately • rotate objects \& images or text

Adjustments, Exposure, Curves Color Balance, Black \& White Selective Color, Match color Desaturate, Replace color • adjusting intensity levels of image shadows, midtones, and highlights • making tonal adjustments • Desaturate command converts a color image to grayscale

Channel Mixer, Gradient Map Photo Filter Shadow/Highlight Invert, Equalize • Two colors image adjustment • changes the image in to gradient color mode • color preset to apply a hue adjustment to an image • Shadow/Highlight command is suitable for correcting photos • image to negative mode

