

## Colorize and Color Pop

### Adding color to a black and white photograph using an Adjustment layer

1. Begin by checking your file to be sure you are working with an RGB file. Choose Image>Mode>RGB
2. Using a selection tool make a selection around the area that you want to add color.
3. If you need to feather your selection choose Refine Edge on the tool options bar.
4. If you need to make modifications to your selection you can also use the Select dropdown menu to see choices.
5. Using the Adjustment Layer- Hue /Saturation create a colorized effect on your area. (be sure to check "Colorize" box)
6. Using the Adjustment Layer – Color Balance begin to move sliders around to apply a new color to the image
7. On the new Adjustment Layer you will see a layer mask that is only showing the applied color area (in white on the mask- black area is blocking the change)
8. If you want to add more to this particular Adjustment Layer you can use the paintbrush tool – add color to the image you paint with white on the Adjustment layer mask or to block areas paint with black paint.

### Remove color in a photograph using an Adjustment layer

1. Using a selection tool make a selection around the area in which you want to remove the color
2. If you need to feather your selection choose Refine Edge on the tool options bar.
3. If you need to make modifications to your selection you can also use the Select dropdown menu to see choices.
4. Using the Adjustment Layer- Black and White and you will see the color removed in the area that had been selected.
5. On the new Adjustment Layer you will see a layer mask that is only showing the applied color area (in white on the mask- black area is blocking the change)
6. If you want to add more to this particular Adjustment Layer you can use the paintbrush tool – removed color to the image you paint with white on the Adjustment layer mask or to add color paint with black paint.

Two other options in Photoshop to Remove or add color using the Sponge tools and the Paint brush tool.

### Removing color in a photography using the Sponge tool

1. Choose the sponge tool on your main tool bar and up on the tool options bar set the tool to Desaturate
2. Change size of the tool and use a feather/soft edge
3. Before you begin to use the tool duplicate the background – this will be the layer that you work on – NOT the background layer.
4. Working on the duplicated layer press mouse and move the brush to desaturate using the sponge tool.

### Adding color to a black and white photograph using the paintbrush tool

1. Choose the paint brush tools (change size, feather soft)
2. Choose a foreground color that you want to paint onto the photograph
3. Make a NEW LAYER (Layer > New Layer)
4. Paint on the new layer and lower the opacity of the layer to achieve best results
5. You may also make a selection around the area that you want color applied and then paint inside the selection