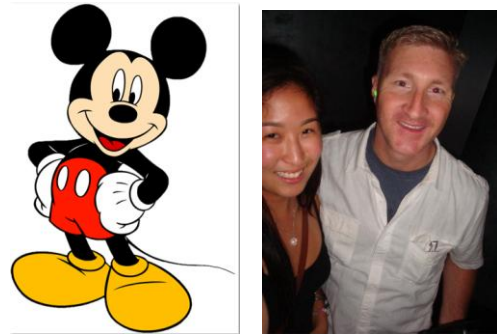# Using Adobe Photoshop CS5 to Combine and Customize Images

After finding two images to combine, these instructions will tell you how to crop one image and add it to a second image, reduce red eye, and convert part of the image (such as the background) to black and white.
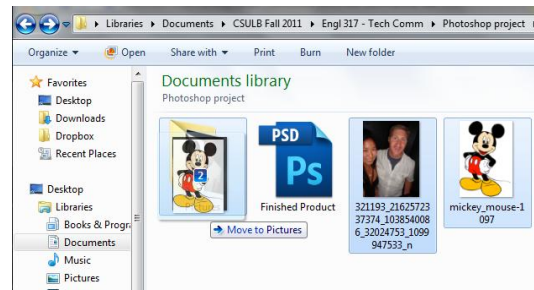
TABLE OF CONTENTS:

1.   Find two images that you want to combine.
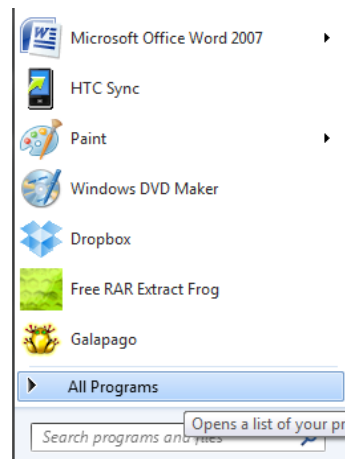
2.   Save images into desired folder.

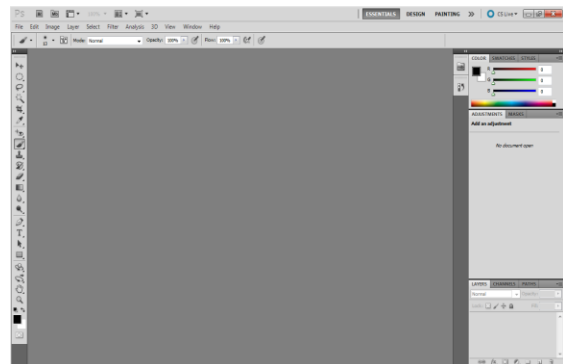## A   Opening Adobe Photoshop CS5

1.   Click **Start** and select **All Programs**.

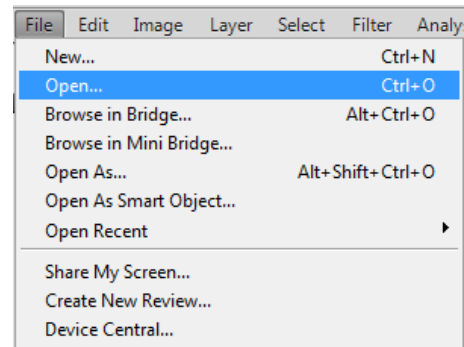   A smaller window will appear.

2.   Select **Adobe Photoshop CS.**

      Adobe Photoshop should open with a blank
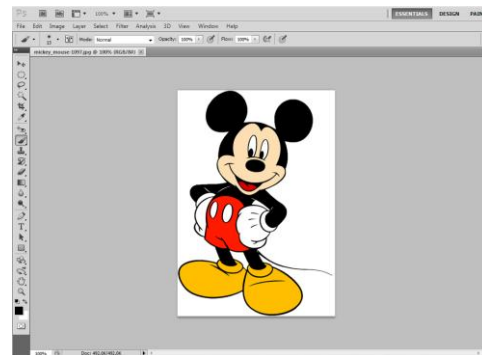   background.

B   Opening images

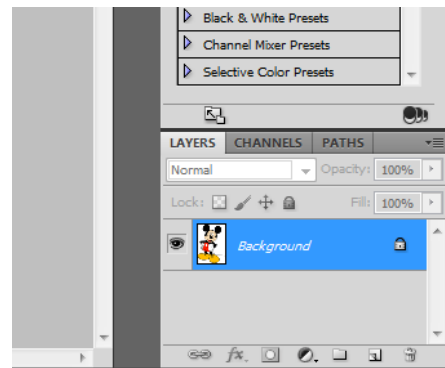1.   Click **File** on the top toolbar and select **Open**.

2.   Locate the first picture and double-click on the picture.
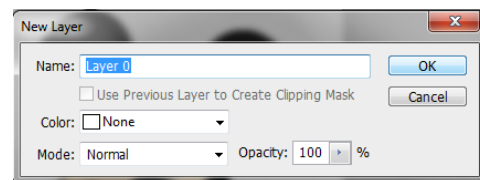
      The image will appear in the center.

3.   Locate the **Layers** tab in the bottom right corner of the screen and double-click on **Background.**
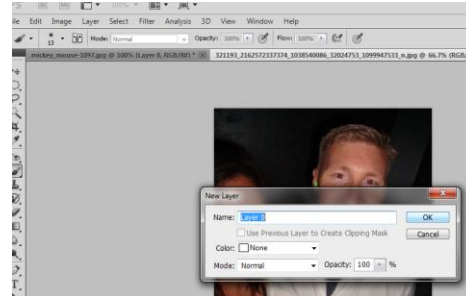
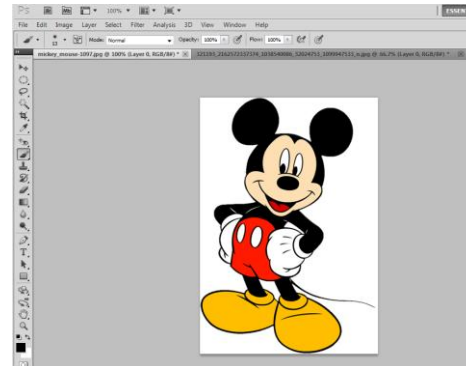   The **New Layer** window will pop up.

4.   Click **OK.**

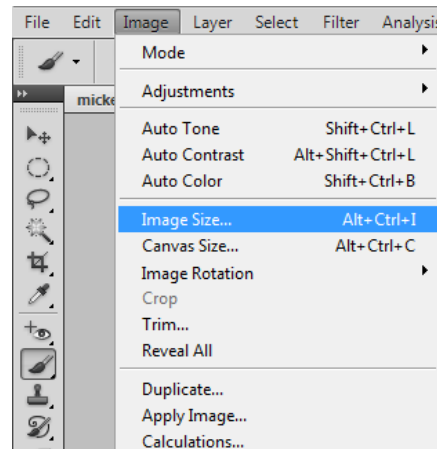5. Repeat Part B, steps 1-4 to open the second picture.

C   Resizing images

1. Select the tab of the image that is to be resized.
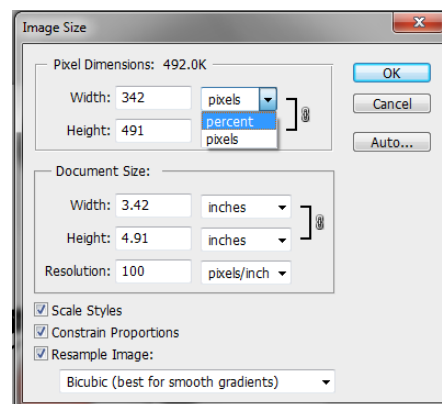
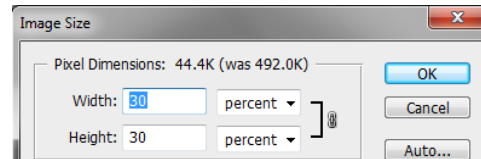2. Click **Image** on the top toolbar and select **Image Size**.

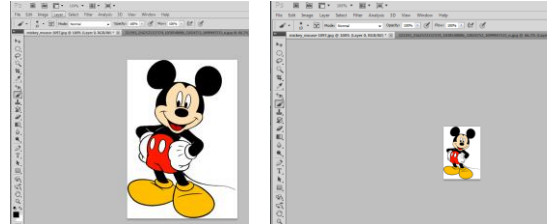   The **Image Size** window will pop up.

3. Click the **pixels** drop down arrow and select **percent**.

4. Type desired percentage in the **width** box.

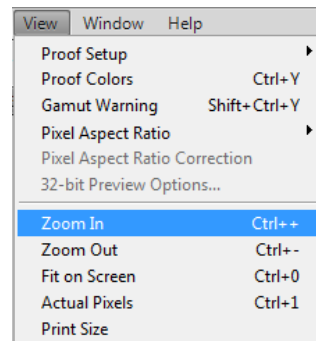   The height percentage will automatically adjust.

5. Click **OK.**

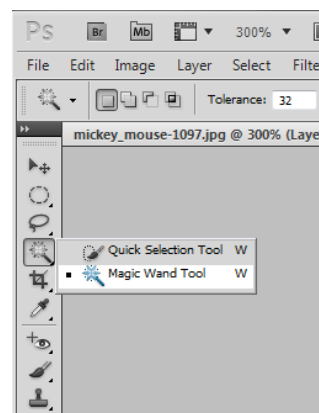   The image will be scaled to the desired size.

D Cutting out images

1. Click **View** on the top toolbar and select **Zoom In.**

    The image will appear larger but its actual size
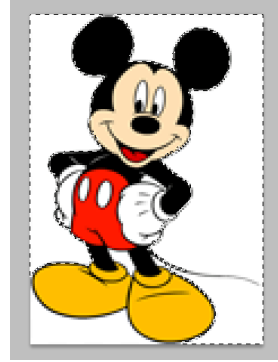   will not change.

2. Click and hold the **Quick Selection Tool** button
    on the left hand tool bar and then select **Magic
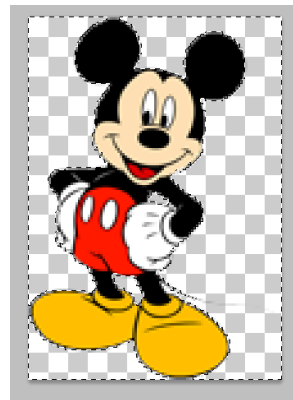   Wand Tool.**

3. Place your cursor anywhere on the image background and click on your left mouse button to select it. Hold down the **Shift** button on your keyboard to make multiple selections.

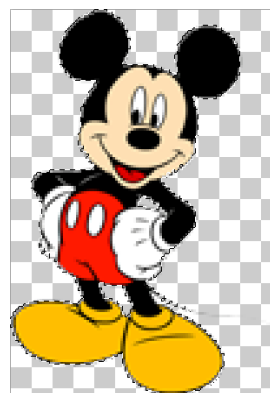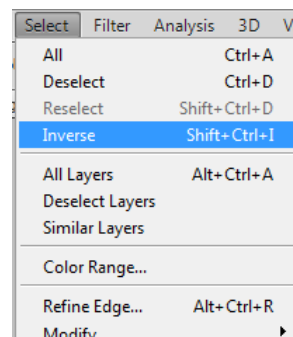   Selections will have a blinking dashed border around them.

4. Press the **Delete** button on your keyboard.

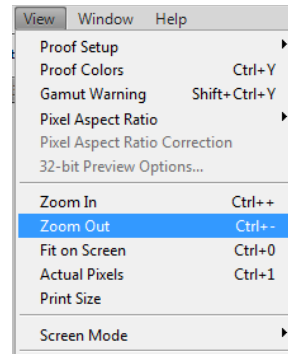   The image background will now have a checkered pattern.

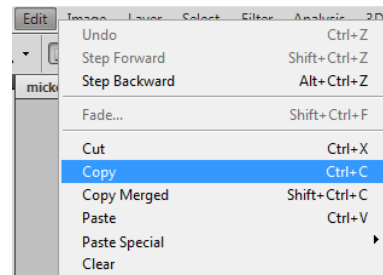5. Click **Select** on the top toolbar and select **Inverse.**

    The selections will be inversed and the image will now have a blinking dashed line around its border.

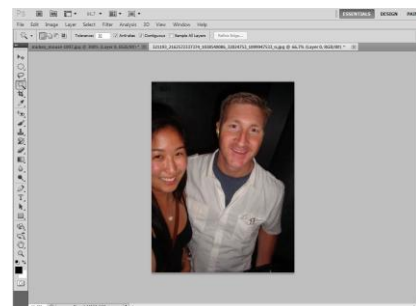6. Click **View** on the top toolbar and select **Zoom Out.**

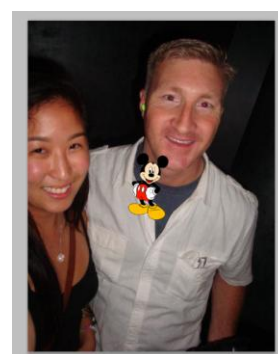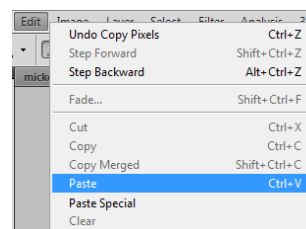7. Click **Edit** on the top toolbar and select **Copy.**

E Combining Images
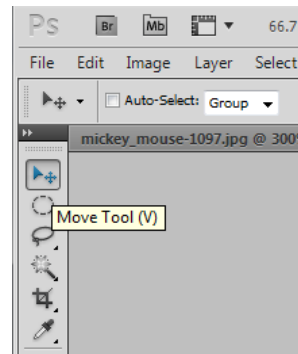
1. Click on the tab of the second image.

2. Click **Edit** on the top toolbar and select **Paste.**
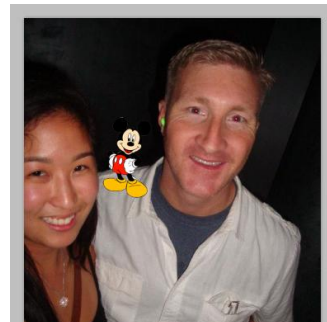
   The first image will appear on top of second image.

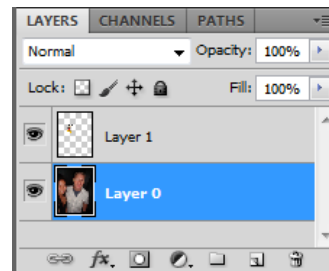3. Click the **Move Tool** button on the left hand toolbar.

4. Click on the smaller image and drag it to the desired location.
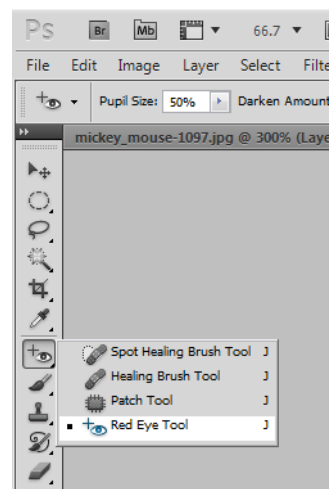

F   Reducing red-eye

1. Select the layer containing the red-eye image under the **Layers** tab in the bottom right hand corner of the screen.
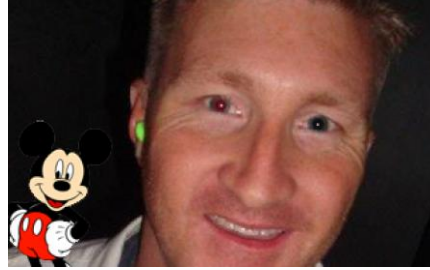

2. Click and hold the **Spot Healing Brush Tool** button on the left hand toolbar and select **Red Eye Tool.**
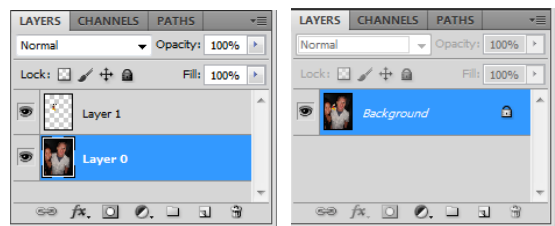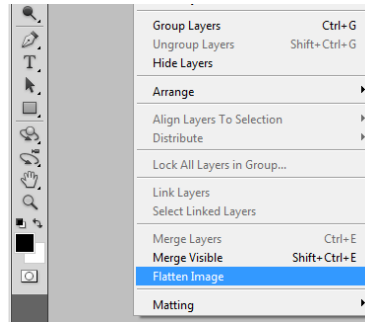
3. Click on the red-eye portions of the image until the red-eye is gone.

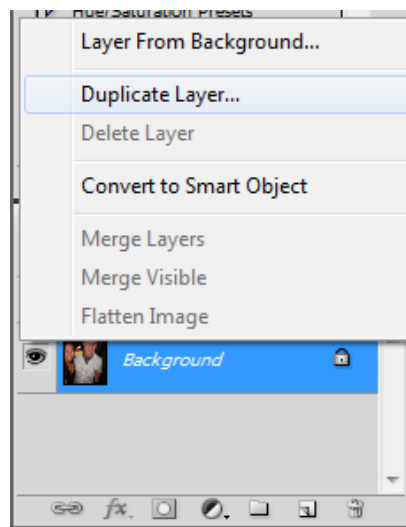4. Click **Layer** on the top toolbar and select **Flatten Image.**

    This combines the two layers into one.

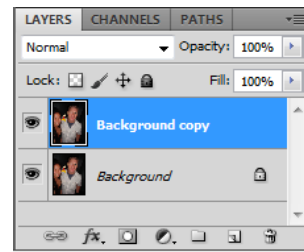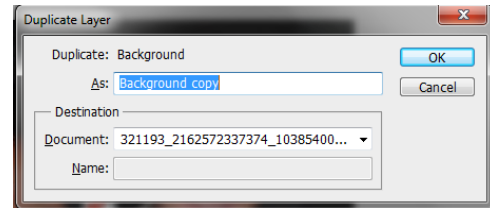## G   Converting to black and white

1. Right click on **background** layer under the **Layers** tab and select **Duplicate Layer.**

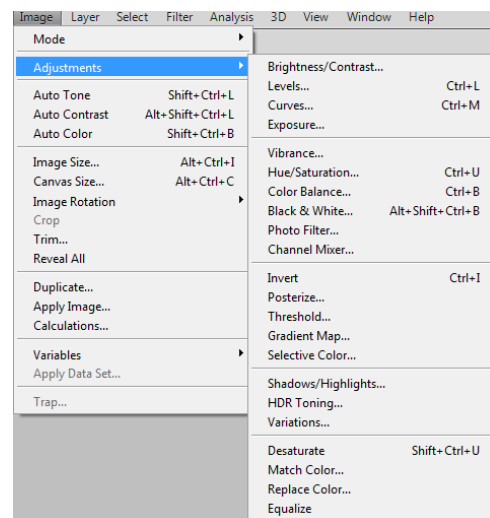   The **Duplicate Layer** window will pop up.

2. Click **OK.**

   There will now be two layers under the **Layers** tab.
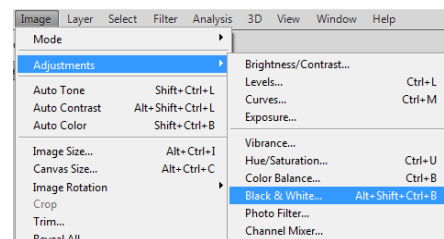
3. Click **Image** on the top toolbar and select **Adjustments**.
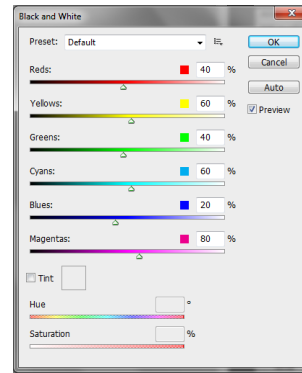
   A sub-menu will appear to the right.
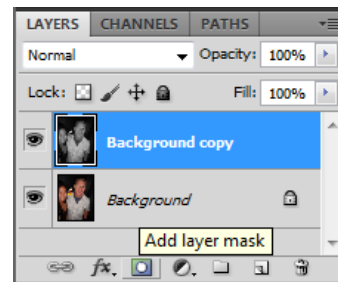
4. Select **Black & White**.

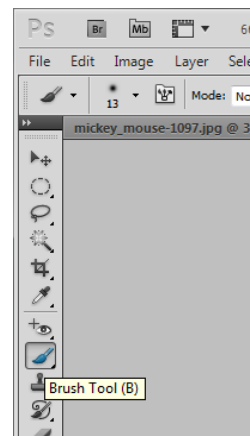   The **Black and White** window will pop up.

5.   Click **OK.**

6.   Click the **Add Layer Mask** tool under the **Layers** tab in the lower right hand corner of the screen.
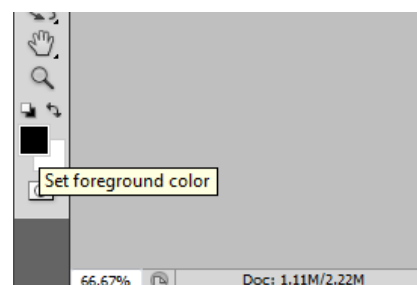

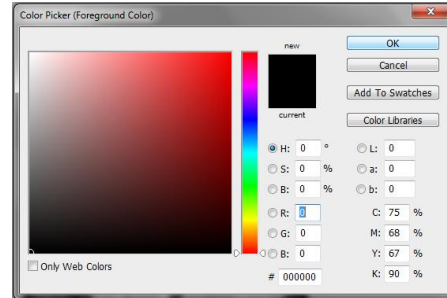7.   Click **Brush Tool** on the left hand toolbar.

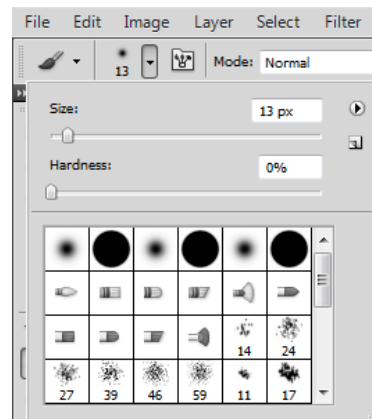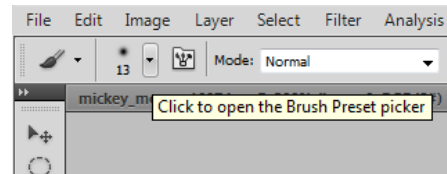8.   Click on **Set Foreground Color** in the lower left hand corner.

The **Color Picker (Foreground Color)** window will pop up.
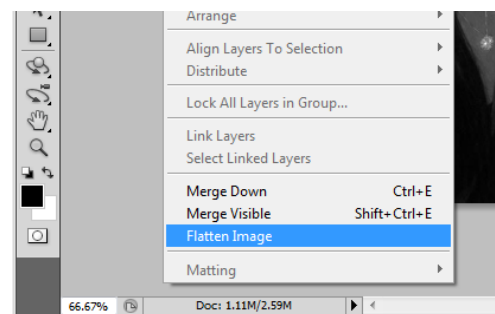
9. Ensure the color is black and click **OK**.

10. Click on the **Brush Preset** button below the top toolbar to adjust the **brush size.**

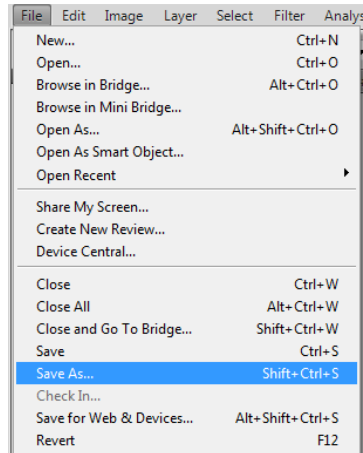11. Brush over the desired part of the image that you want in color.

12. Click **Layer** on the top toolbar and select **Flatten Image.**

H Saving images

1. Click **File** on the top toolbar and select **Save As.**

2. Choose the file location, rename the file, and click **Save.**