

## Exercise 2.3

### Photoshop Editing of Digital Images

#### Introduction:

Previously, we worked with basic tools like Picasa, Photoshop Express, and Picnik.com. Today, we begin with more advanced tools in Photoshop. There are several tutorials posted online that will help you through each part of today's exercise.

#### Part 1:

- Open one image (one of your favorites) from any of the 2.1 categories. You will work with the same photo the rest of this exercise.
- Following the "Photoshop 1.1: Turning a color image to black and white," work with the channel mixer to turn your image to black and white. Save your image with a different file name on your flash drive. (something like: 20080828\_gadams\_bwphoto.jpg) As all of these images will be posted to the course website, use the Image>Image Size command to adjust the image size to have a maximum width of 600px with a resolution of 72 pixels per inch. (Follow Photoshop 1.6: Re-sizing an Image" for step by step instructions)
- Open the original image again and follow the "Photoshop 1.2: Adjusting Levels: Histograms" tutorial. Again, reduce the file size and save the final result as a new file using File>Save As...
- Continue by opening the original image again and following the "Photoshop 1.3: Working with Curves" tutorial. Save your work with a new file name and a decreased file size.
- Repeat and follow the "Photoshop 1.4: Visual Acuity: Making Images Pop" tutorial.
- For advanced students: Follow the "Photoshop 1.5: Dodging and Burning Images" Tutorial. (This step is optional)

#### Part 2:

- You should have five (or six) images when you are complete including the original image. Following the steps outlined in Exercise 2.3, you will upload your images to a **NEW** gallery. Name this new Gallery with your full name followed by the number 2, for example: "Grant Adams 2" would be the name of my gallery.
- Upload the images you created today.
- Write a new post with using the NextGEN Gallery button (the last one in the top row of editing buttons). Make sure your images show up (click on the view site button after you have posted). If you need help, follow the back of Exercise 2.2 for posting a new gallery. You may also choose to upload your new images to a new album in Picasa Web Albums and create a gallery using that method (the front of Exercise 2.2).

#### Part 3:

You will notice that Assignment 1 has been posted under Assignments on the course website. Please read over the assignment and begin working on it with the remaining class time. You will have additional time to work on it on Thursday 9/3. **Assignment 1 is due on Tuesday 9/8!**