

Name _____
Engineering Technology Department

Date _____
Period _____

Digital Photography Class Assignment
Using Adjustment Layers in Adobe Photoshop

Directions:

You will be required to modify a picture provided by the teacher, using the functions in the Image Menu of Photoshop. The pictures should be modified based on the procedure described below.

Procedure:

1. Download the “**Elephant**” Image and retrieve it with Photoshop
2. Select the Background Layer and Make a copy of it.
3. Select the Background Layer copy
4. Click on the icon for the **Brightness/Contrast** Adjustment layer
5. Adjust the image so that the image is lighter and has more contrast.

6. Download the “**Flower**” Image and retrieve it with Photoshop
7. Select the Background Layer and Make a copy of it.
8. Select the Background Layer copy
9. Click on the icon for the **Hue/Saturation** Adjustment layer
10. Adjust the **Hue** of the image to make the center of the flower RED
11. Adjust the **Saturation** to eliminate most of the reddish tint on the flower pedals.

12. Download the “**Sailing Ship**” Image and retrieve it with Photoshop
13. Select the Background Layer and Make a copy of it.
14. Select the Background Layer copy
15. Click on the icon for the **Photo Filter** Adjustment layer
16. Adjust the image by selecting one of the Cooling Filters

17. Download the “**Tornado**” Image and retrieve it with Photoshop
18. Select the Background Layer and Make a copy of it.
19. Select the Background Layer copy

20. Click on the icon for the **Curves** Adjustment layer
21. Click Twice, at different spots, on the diagonal line in the Curves Information box.
22. Move the to spots on the line to enhance the road and lightning of the image.

23. Download the “Earth” Image and retrieve it with Photoshop
24. Select the Background Layer and Make a copy of it.
25. Select the Background Layer copy
26. Click on the icon for the **Levels** Adjustment layer
27. There are three triangles under the image chart.
28. Use the left arrow to make the earth darker and the right triangle to make the sun more intense.

29. Download the “Canal” Image and retrieve it with Photoshop
30. Select the Background Layer and Make a copy of it.
31. Select the Background Layer copy
32. Click on the icon for the **Exposure** Adjustment layer.
33. Adjust the Exposure so that the Canal can be seen better BUT DO NOT completely erase the sky.
34. Select the Background Layer copy again.
35. Click on the icon for the **Brightness/Contrast** Adjustment layer.
36. Increase the Contrast of the image to make the buildings more prominent
37. Select the Background Layer copy again.
38. Click on the icon for the **Hue / Saturation** Adjustment layer.
39. Increase the Saturation of the color to bring out the color of the buildings and the sunset.