

# Independent CGI Activity in Photoshop (Projects)

## Computer Graphics

John Jay High School

Department of Technology Education

\_\_\_\_/40

Mr. Butler

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

### Introduction:

After learning Adobe Photoshop, you have experience with the program's workspace, selection tools, layering techniques, type tools, filters, and lighting effects. With your previous knowledge of resolution, color technology (color modes), and printing process, you will be creating your own independent activity.

### Directions:

Using your previous knowledge of Adobe Photoshop and Computer Graphics Technology, research your own Adobe Photoshop design. Visit available online resources, and free tutorial website to create a design in Adobe Photoshop that interests you most.

#### Website Resources:

- Adobe Photoshop Café (<http://www.photoshopcafe.com>)
- Tutorialized (<http://www.tutorialized.com>)
- Photoshop Roadmap (<http://www.photoshoproadmap.com/>)
- Google: Photoshop, Special Effects in Photoshop, Photoshop Text Effects

#### Document Setup:

- Letter (17" x 11") Portrait or Landscape
- 300 ppi resolution
- RGB Color Mode (will be changing to CMYK and Flattening Image at the conclusion of this activity)

#### File Structure:

- In you Computer Graphics folder make a new folder "\_ CGI\_project"
- Label your Adobe Photoshop file as "\_ cg\_poster.psd"
  - Flatten, CMYK Color Mode
  - When complete save a copy as ".jpg"

#### Grading Rubric:

Is you document saved in the correct file location and as the correct file name? \_\_\_\_/5

Is your document 17" x 11" or 11" x 17" and 300ppi? \_\_\_\_/5

Did you flatten your image and convert it to CMYK for printing? \_\_\_\_/5

Does your final image utilize the Principles and Elements of Design? \_\_\_\_/10

Was your project challenging, was it a higher level of difficulty? \_\_\_\_/10

Did you file share your Project to JJ-167-TEACHER? \_\_\_\_/5

**TOTAL:** \_\_\_\_/40

