

**COMPUTER APPS [Armato]**  
**Project #8 – PowerPoint – 30 pts**

For this exercise you will be creating a PowerPoint presentation. This presentation should be based on your newsletter from the last assignment. Everyone will be presenting his or her project to the class.

The final presentation will be at least 12 slides in length, including an introductory page with your name, the date, the class, and the title of the presentation. Each slide should contain both images and text. The images can be photos, vector artwork, graphs, or... You are free to be creative with this project.

**Topics: Same as your Newsletter**

- My presentation is called \_\_\_\_\_
- My articles are called \_\_\_\_\_

**Specifications:**

- At least 12 slides including an Intro/Title slide
- Use at least 2 different transitions (but don't get carried away)
- Images and text in each slide
- Images may be captured with a digital camera, scanned, downloaded from the internet, and created in Illustrator
- Must contain images of both Raster and Vector origin (vector images have to be rasterized)
- Image files should be in .gif or .jpg format
- 3-5 minutes in length
- Since this is a screen-based presentation, raster images need to be \_\_\_\_ dpi

**DUE:**

**Final Presentation - Wed. Mar. 25<sup>th</sup> – beginning of class**

- Projects will be turned in to the Drop-Off Drive titled *yourlastnameHW08.ppt*
- You will present your project in-class
- Hand in *this assignment sheet* to me at the beginning of class on the due date

## Rasterizing vector-based images using Adobe Illustrator.

- 1) Open the .ai file that contains the artwork you want to rasterize.
- 2) Make sure there are no extraneous elements (extra vector objects, empty text objects, etc.) on the artboard. You may want to copy the parts you need to keep and paste them into a new file.
- 3) Scale the artwork to the size (physical dimensions) it needs to be in the destination application. REMEMBER: once the artwork is rasterized, it will be composed of pixels, and therefore it cannot be re-scaled without affecting the quality of the image.
- 4) Pull down the **File** menu and select **Save for Web & Devices...**
- 5) On the right side of the Save dialog change the file format pull-down (below the word "Preset") to **GIF**.
  - a. If your artwork has a white background you can check the **Transparency** box.
  - b. Make sure the **Colors** option is set to **256**.
- 6) Click the **Save** button.
  - a. Name the file if necessary. DO NOT CHANGE THE FILE EXTENSION.
  - b. Make sure the **Format** pull-down is set to **Images Only**
  - c. The **Settings** pull-down should be **Default Settings**
- 7) Click **Save** again.
- 8) Close the Illustrator file.