Name	Period	Date

## Introduction to Computer Science Image Editing Webpage

**DIRECTIONS:** Use HTML in Notepad and the image editing features of Gimp to complete the following tasks.

- 1) Create a new webpage (ImageEditsKW.html). Use your initials instead of KW.
  - Make a folder for this activity (ImageEditsKW). ALL images and Notepad files should be saved to this folder.
- 2) Your webpage should include the following items:
  - An appropriate title (appears on the Internet tab)
  - A large page heading that describes the information on the webpage
  - An image of your choice (NOT 1 of the provided class examples)
    - o Use image attributes to title this image as Original
  - **SCALE** the original image (make it larger or smaller)
    - o Title this image as Resize
  - Use the rectangle selection tool to CROP the original image
    - Title this image as Crop
  - Apply a FILTER to your original image.
    - o Title this image as Filter
  - Create appropriate headings for each image. These headings should be smaller than the one used for the main heading of your page.

## **Image Tag**

<img src="xxxxx.jpg" />

**Image Attributes** (included within the tag provided above)

Width, height, title, align, hspace, vspace

<img src="xxxxxx.jpg" width="some#" height="some#" title="imagename" />

## **Notes for Gimp**

- 1) Open your original image in Gimp
- 2) To RESIZE go to Image  $\rightarrow$  Scale Image  $\rightarrow$  adjust your width and height  $\rightarrow$  Scale
- 3) To CROP choose the Rectangle Select Tool → draw a rectangle around the area you would like to crop → Image → Crop to Selection
- 4) To apply a FILTER to your image → Filters → Select the Filter that you like
- 5) Remember you will need to SAVE each of your edited images as JPGs
  - File → Save As → Select your folder for this project → Use the jpg extension