

# Digital Photography Final Exam Project, Semester 1

For the FINAL EXAM project YOU will need to know how to:

- (1) Create a new blank (or colored) canvas in a specific size and resolution.
- (2) Add text to a new layer and change the font size as needed.
- (3) Add an image to a new layer and resize that image separate from the canvas.
- (4) Change the brush tool shape to a specific shape (download and install if needed).
- (5) Resize your image (the whole canvas) for web use.

Also, for the day of our final you should have already set aside **(1) your 5 favorite holiday lights images you created** and **(2) preloaded in PS your favorite brush tool stencils.**

PS09 is covering doing (1) & (2)

PS10 is covering doing (3) & (5)

PS11 is covering doing (4)

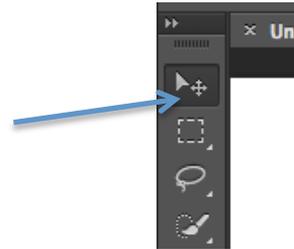
## PS10 (see steps #3 & #5 below to help you)

Start with a blank (white or black) canvas. Add a new image and resize it to be smaller than the canvas (so it looks like there is a border). Then, after saving it, resize the image for web use.

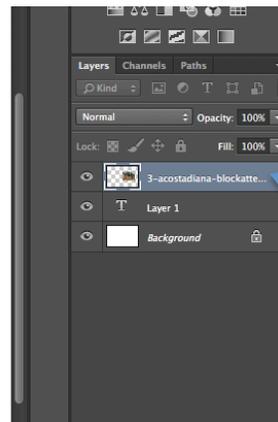


### (3) Add an image to a new layer and resize that image separate from the canvas

With the move tool selected, click and drag an image onto your canvas. It will open in a new layer ready to be resized (don't hit return yet). Hold down shift as you resize it to maintain the correct ratio (to not distort the image). Hit return when to set this size.



Click and drag to resize. (shift)



New layer is created.

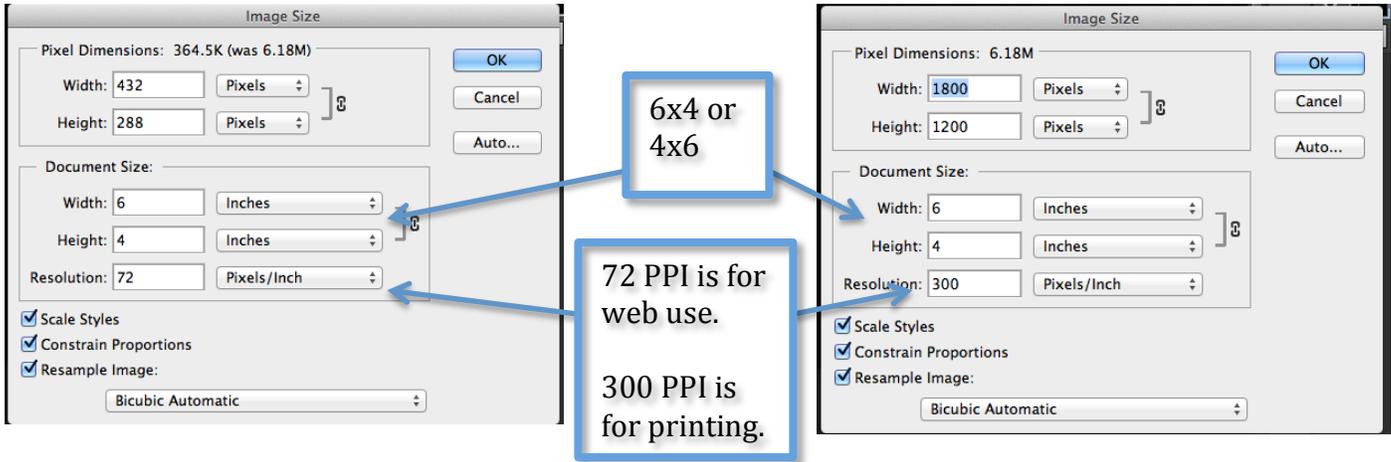
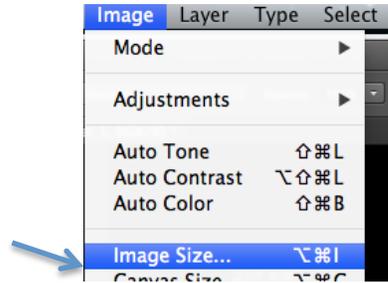
### (5) Resize your image (the whole canvas) for web use

**1<sup>st</sup> version is a PSD:** Save one version as the original PSD version, which will retain the layers. Do this before saving it as a JPG and before resizing the image. End the file name with ORIGINAL

**2<sup>nd</sup> version is a 300 PPI JPG:** Then save the 2nd version before you change the resolution and end the file name with PRINT (this is the 300 PPI version). This should be saved as a JPG.

**3<sup>rd</sup> version is a 72 PPI JPG:** Then save the 3<sup>rd</sup> version after changing the resolution to 72 PPI and end the file name with WEB. This should be saved as a JPG.

Under the image tab,  
select Image Size...



You can always make your image smaller, but you can not make it bigger. That would be asking the program to create pixels/data that is not there. So save the larger versions first.

**Turn in the three versions** mentioned above (their specifications are very specific):

- 2-LastFirst-PS10original.PSD
- 2-LastFirst-PS10print.JPG
- 2-LastFirst-PS10web.JPG