Open image in Photoshop and open the **Image Size Pane** by navigating to **Image > Image Size** or by using the keyboard shortcut (**ALT + CTRL + I**). Unselect the checkbox next to **Resample Image**. This will retain all your pixel information as we resize.

1. Change the size of the image to your desired dimension for height or width. Note the **PPI** number (**Resolution**) will change as you resize the image. Click **OK** to accept the changes.

2. Reopen the **Image Size Pane** and recheck the **Resample Image** box. Change the resolution to your desired setting. Note the pixel dimensions will change as you adjust the resolution with **Resample Image** checked. In the drop down menu select **Bicubic Sharper (best for reduction)**. Click **OK** to accept your changes.

3. *If you are making an image larger, you would select “Bicubic Smoother (best for enlargement)."*