

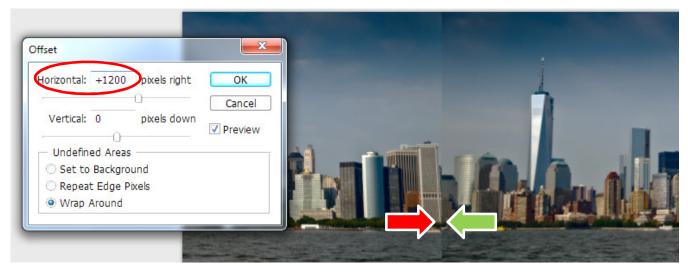
## "Polar Planets" - Digital Assignment

## Technique Instructions for October 10 Competition

1. Choose a photo of something interesting that has a level horizon line and is symmetrical. The idea is that the left and right edges of the image will be joined together and any difference in elevation will become obvious.



<u>2. Reveal Seam:</u> To reveal any problems in the joining of the edges, in Photoshop choose **FILTER > OTHER > OFFSET** and adjust the horizontal setting until a seam appears near the center of your image. This function wraps it around on itself.



**3. Retouch the Seam:** To get a smooth transition use the spot healing brush or clone tool with a 60% opacity to make the transition disappear to the best of your ability. It is going to vary for every picture..



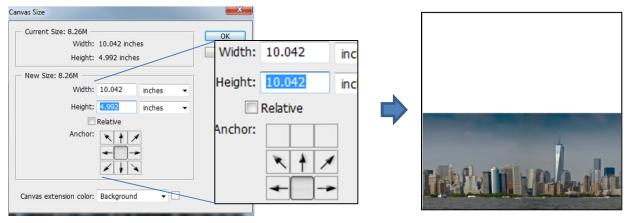
Don't go nuts but just try to make it as seamless as you can.



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**4. Change Canvas Size:** Make the document square to produce a perfectly circular end result by choosing IMAGE > CANVAS SIZE. Make the height the same value as the width an choose the anchor arrow to place the new space at the top.



<u>5. Stretch the image to fill empty area:</u> Use the marquee tool to select the image area only and then **EDIT > FREE TRANSFORM** to stretch it to fill the new canvas size. It will look distorted, but that is ok. Then do **EDIT > TRANSFORM > ROTATE 180** to

invert it







6. Apply Polar Coordinates: Now as the last step, you are ready to choose FILTER > DISTORT > POLAR COORDINATES to create the "Planet" effect. Crop as desired



Try lots of these, you can get some really fun results!

