

## Creating Kaleidoscopes using Adobe Photoshop

Before doing anything else, go to **Lloyd Williams'** website and download his templates, which he graciously allows you to download free of charge. <http://lloydwphoto.com/downloads.htm>

1. Select the image you wish to use for your Kaleidoscope in **Bridge**.
2. Open into **Photoshop**
3. If you wish to adjust it in **Adobe Camera Raw**, you may do so, but it is not critical.
4. Once the image is open in Photoshop
5. Go back to bridge and locate the Kaleidoscope templates you downloaded from Lloyd Williams' website.
6. Open one of the templates into Photoshop: **4, 6 square, 6 hexagonal, 8, 10, 12 or 16**
7. Then go back to the image you opened in step 4 above.
8. Press **Control A** or on Mac **Command A** to select the image. You will see a marquee surrounding your image.
9. Next press **Control C** or on Mac **Command C** to copy the image to the clipboard.
10. Now go back to the template you chose and resize it to the size of the image you want to create.  
**\*Note, the downloaded templates are low resolution and exceedingly small in size. You must change the DPI to 300 and size it accordingly.**
  - a. Click on **Image, Image Size** and set the **width, height, and resolution** to your needs and click **Ok**.
  - b. Be sure the **Layers** panel is selected, so you may see the different slices.
  - c. Pick a random slice and **double click it**.
  - d. The slice will open. Hold the **Control** key or **Command** key on Mac and click the second layer underneath the first layer, so that both are selected. Be sure to click directly on the square and not next to it.
  - e. Next click **Edit, Paste Special, Paste Into**
  - f. Your image will appear in one of the slices.
  - g. Press **Control T** or **Command T** Mac to Transform
  - h. Press **Control –** or **Command – (- this is a minus sign or a dash)** to shrink the overall selection, so that you may see the selection handles.
  - i. Using the **Transform** arrow, you may move the image around inside the slice and you may enlarge or make the image smaller. To rotate the slice, move the arrow to the corner of the handle and the arrow will change to a **curved double headed arrow**, which will allow you to rotate the image.
  - j. On the toolbar, click the **Checkmark** to finish the process.
  - k. Click on **File, Close** and click **Yes**.
  - l. Your new Kaleidoscope will appear.

**Important Please Read:** Lloyd Williams the Colorado professional photographer who graciously created these templates and allows anyone to download them for free has a message on his website for all who use his templates. *"These templates are free and may be used without restriction. If you share them, please include a link back to my website. Also, acknowledgements in the form of a link to my website are always appreciated."*