









Making a Complex Mandala in Paint Shop Pro 7.02

1.	<p>A. Open a new image window, 500 x 500 pixels, transparent background. B. Open the image you are going to use. Right Click>Copy to copy it. C. Click on the transparent work Area, Right Click>Paste as New Layer D. The Work Area will now show (Layer 2) on the top blue bar.</p>
Making the Mask	
2.	<p>A. Go to Selections...Load from Disk to get the Pie template. B. Navigate to the five-pie file in the your student account. C. Click on it to highlight it. Click Open. D. Now you should see the blinking outline of the pie template on your image.</p>
Selecting Imagery for the Background of the Mandala	
3.	<p>A. Right click>Drag to move the pie template into a good position. B. Go to Selections...Invert. Click Delete. C. Ctrl-D to deselect and remove the blinking outline. D. Left Click>Drag the pie template into position. E. Now you have the background pie slice.</p>
Adding Parts of Images to the Background	
4.	<p>A. Click on the Work Area. B. Go to Layers>New Raster Layer. Click OK. C. Select a part of an image from another picture. D. Use the Selection Tool  or Freehand Tool  to outline a part of an image. Right Click>Copy. E. Right Click>Paste as New Layer in the Work Area to place the image piece on the pie background.</p>
5.	<p>A. Move the image piece into place, or rotate it by going to Image>Rotate. (Don't worry if an image part goes over the edge of the pie outline. It can be left in place for an even more interesting mirrored effect or erased before mirroring.) B. Continue adding parts of other images to the background pie outline. C. Ctrl-D to deselect each layer. When done designing the pie slice, go to Layers>Merge>Merge Visible</p>

Copying and Assembling the Pieces	
6.	<p>A. Right Click>Copy on the top blue bar.</p> <p>B. Right Click>Paste as New Layer to create the second pie slice.</p> <p>C. Go to Image>Mirror to mirror the pie.</p> <p>D. Move the second layer into the correct position.</p> <p>E. Go to Layers>Merge>Merge Visible.</p>
7.	<p>A. Right Click>Copy on the top blue tool bar of the image.</p> <p>B. Right click>Paste as New Layer. Do <u>this</u> step again.</p> <p>C. Move the two new layers to the right.</p> <p>D. Go to Image>Rotate, Left, Free, 72. Move the rotated layer into position.</p> <p>E. Click on the other layer.</p> <p>F. Go to Image>Rotate, Right, Free, 72. Move the rotated layer into position.</p>
8.	<p>A. Right Click>Paste as New Layer. Do <u>this</u> step again</p> <p>B. Move the two new layers to the side.</p> <p>C. Go to Image>Rotate, Right, Free,144. Move the rotated piece into position.</p> <p>D. Click on the other layer.</p> <p>E. Go to Image>Rotate, Left, Free, 144. Move the rotated piece into position.</p>
9.	<p>A. Make adjustments so that the layers align.</p> <p>B. Go to Layers>Merge>Merge Visible.</p> <p>C. Click on the Mover Tool Icon  and reposition the entire mandala to the middle of the Work Area.</p> <p>D. Ctrl-D to deselect it.</p>
Making the Outside Border	
10.	<p>A. Go to Layers>New Raster Layer</p> <p>B. Click on the Flood Fill Icon </p> <p>C. Select a color from the Color Palette.</p> <p>D. Set the Styles on Solid, unless you want a gradient or texture.</p> <p>E. Left click to put color into the circle.</p> <p>F. Ctrl-D to deselect the circle and remove the blinking outline.</p> <p>G. Go to Layers>Arrange>Send to Bottom.</p> <p>H. Go to Layers>Merge>Merge Visible.</p>



Creating the Background	
11.	<p>A. Open a new window, 8.0 inches x 11.0 inches, transparent background.</p> <p>B. Select a background color, texture or wallpaper.</p> <p>Options:</p> <ul style="list-style-type: none"> • Use Flood Fill  to create a color or texture. Use Effects to make changes to the color or texture. • Download and save wallpaper from the Internet, paste onto background and copy it to fill the area. • Use Picture Tubes  to create a unique background.
12.	<p>A. Right Click>Copy on the top blue bar of the mandala.</p> <p>B. Right Click>Paste as New Layer on the top blue bar of the background.</p> <p>C. Left Click on the Mover Tool Icon  to activate it.</p> <p>D. Right click>Drag to move the mandala into a good position on the background.</p> <p>E. Check the placement: go to File>Print Preview. Make adjustments if needed.</p> <p>F. Ctrl-D to de-select it.</p>
Adding Random Elements	
13.	<p>A. Go to Layers>New Raster Layer. Click OK.</p> <p>B. Add random elements;</p> <p>Options:</p> <ul style="list-style-type: none"> • use picture tube images • use pieces of images from other sources • rotate images • use the clone brush  • erase parts of the main image. <p>C. Be sure to add New Raster Layers before adding new random elements. This will allow you to make adjustments or delete images.</p> <p>D. When you are finished; go to Layers>Merge>Merge All (Flatten)</p> <p>Save your work!! Change the file type to jpeg.</p>