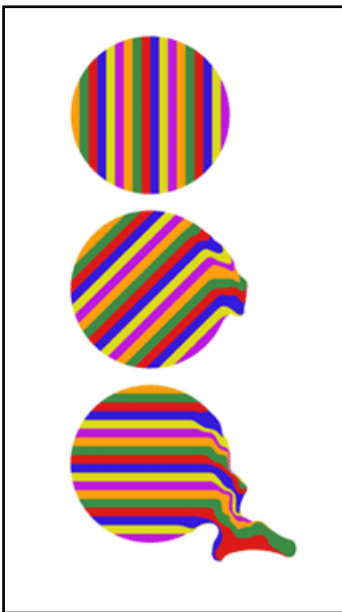


# PHOTOSHOP

## Project 3.3

Name \_\_\_\_\_

## Shapes & Patterns



### Creating Shapes

You are going to recreate the dripping striped circle image that is shown here. Firstly create a new A4 document at 300ppi. Create the image as vector shapes using Clipping Masks and a grid in the way that is demonstrated to you.

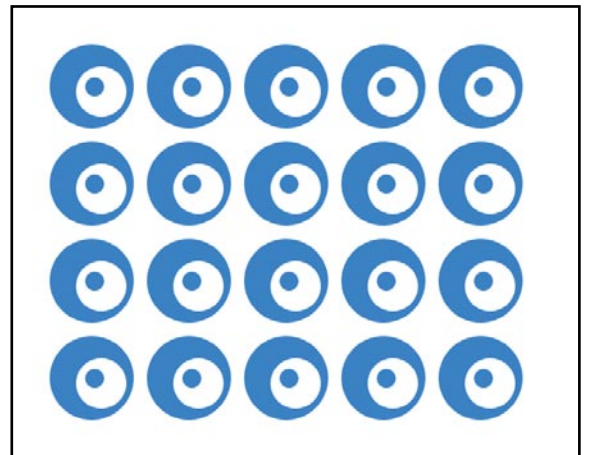
Duplicate the circles twice and position and rotate appropriately. To get produce the dripping effect the completed striped circle will have to be rasterised (so it no longer vector) to enable use of the liquify tool.

### Defining Patterns

Defining a pattern is very useful if you want to repeat a graphic in a uniformed way. Create a new document - 2cm x 2cm at 300ppi - and fill it with pixels in anyway that you want. Define the pattern (Edit > Define Pattern) and

name it pattern "2cm". Change the size of the document to 1cm x 1 cm and define it as "1cm"

In a new document that is 16cm x 16cm at 300ppi fill the area with the new pattern (Edit > Fill > Pattern 2cm). Do the same on a separate document for the 1cm pattern. Print both images for your folder.



### Defining Shapes

If you want to create a vector shape from a simple pixel based graphic you can define it as a shape. On a 72ppi A4 document use the brush tool to draw a simple shape or write a word in freehand style. Select the pixels and in the paths pallet turn the selection into a path.

Now convert the path into a shape (Edit > Define Custom Shape). Create a new 300ppi A4 document and draw your new shape with the custom shape tool, change the colour on the option bar to suite. You now have a vector shape that can be made to any size.



Lecturer's Comment: \_\_\_\_\_