## CD Cover – background removal

To combine images, you need to be able to remove their backgrounds

- 1. Open **PhotoPaint** press **Alt** + **S** to get rid of the pop up
- 2. Click File > Open > find the image you want to use and open it
- 3. IMPORTANT: make sure you square crop your background image first
- On the <u>right panel</u>, make sure you are clicked on **Objects** If you lose the right panel, click **Window** > **Dockers** > **Objects** to get it back

## Removing a simple background – the earth image

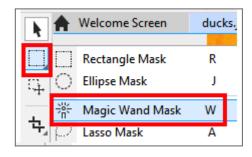
Work on the earth image first. This is a really easy background to remove

Crop the image to remove most of the background
 This makes it easier to handle later on

**IMPORTANT:** before you start you need to convert the background to an object.

This is the only way you can make it transparent

- REALLY IMPORTANT: Click Object > Create > From Background
   This changes the Background layer in the layer stack to be an object
- 7. On the <u>left toolbar</u>, find the Rectangle Mask Tool
- 8. <u>Click and hold</u> and choose the Magic Wand Mask
- Click somewhere on the background of the image
   This should select all of the background you'll see dashed lines. We call these the "marching ants"



- 10. Press the **delete key** on the keyboardThis removes the background, making the image transparent
- Save the image as a PNG format file not JPG. You do want to flatten the image when you save it

## Combine the images

- 12. On the earth image, click Mask > Remove Mask
- 13. Then click **Edit** > **Copy**
- 14. Switch to the tree image and click Edit > Paste
- 15. **IMPORTANT:** resize from the corner only to avoid distorting it

## A slightly more complex background – the duck

This is a little more difficult to do

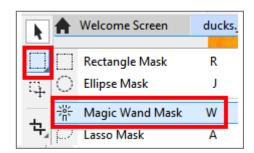
- 16. Open the duck image and crop it so that you can see only one duck
- 17. REALLY IMPORTANT: Click Object > Create > From Background
- 18. Select the Magic Wand Tool from the <u>left toolbar</u> (under the Rectangle Mask)
- select it

  Not very much gets selected. This is a problem

  This background is hard to remove with the

  standard settings for the Magic Wand Brush

19. Click somewhere on the **blue background** to



- 20. Click Mask > Remove Mask to start over
- 21. At the top, find the **Tolerance box**. It currently says



- 22. Change the Tolerance to 50
- 23. Now click somewhere on the blue background

  This should select **most** of the blue area, but you've probably got other parts of ducks that haven't been selected
- 24. To **add** to the background selection, hold down the **SHIFT** key. A small **+** appears next to the mouse pointer
- 25. Click on any part of the image that hasn't been selected and it should add it to the selection
- 26. Do this until everything you need to remove is selected
- 27. Press delete to remove the background
- 28. Save the image as a PNG file
- 29. Mask > Remove Mask
- 30. Copy and paste the image where you need to use it