

# CD Cover – Black and White images

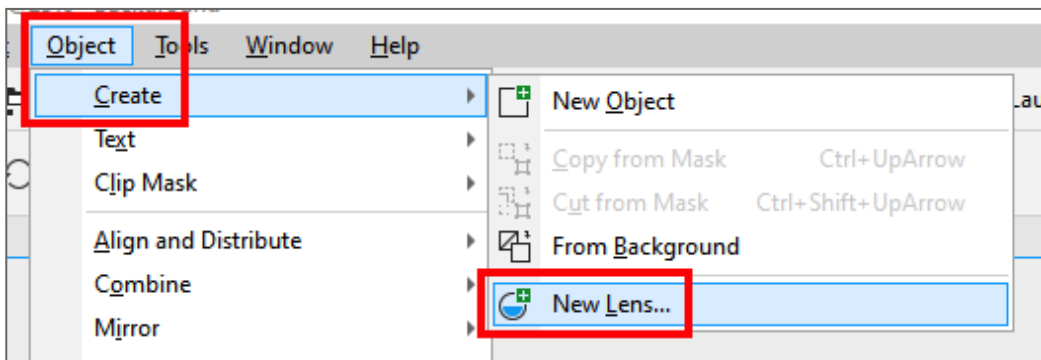
Turning an image black and white is easy

This guide uses a **non-destructive editing technique**

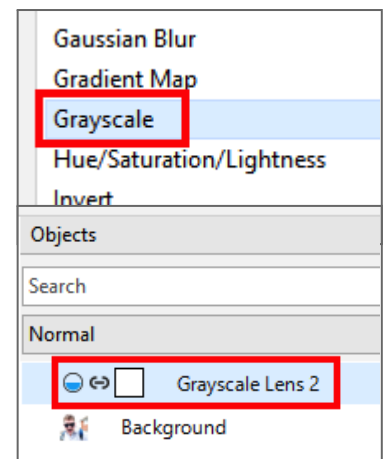
1. Open **PhotoPaint** – press **Alt + S** to get rid of the pop up
2. Click **File > Open** > find the image you want to use and open it
3. **IMPORTANT:** make sure you square crop your image first
4. On the **right panel**, make sure you are clicked on **Objects**  
If you lose the right panel, click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

## Basic Black and White

5. At the **top**, click **Object > Create > New Lens**

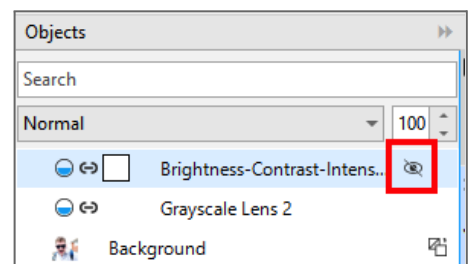


6. Choose **Grayscale** from the pop up > **OK**
7. A bunch of sliders appear. Just click **OK**  
The image turns black and white. Easy



## Using Layers to edit non-destructively

8. Look on the **right panel**, you should see a new object has appeared, probably called **Grayscale Lens 2**  
This is a **layer** that sits on top of the Background image. It **changes** it without destroying anything



9. Test this. On the **right** of the Grayscale layer, there's an **eye symbol**. Click it to turn the layer **off** (a line goes through the eye). Then click it again to turn the layer back **on**  
Turning layers on and off is really useful

### ***Adding impact – Brightness/Contrast/Intensity***

We can add other lens layers to add impact to the image

10. At the top, click **Object > Create > New Lens**

11. Choose **Brightness/Contrast/Intensity > OK**

12. Drag the **Brightness** and **Contrast** sliders around to see that they do

I ended up using the values in the screenshot, but it's up to you



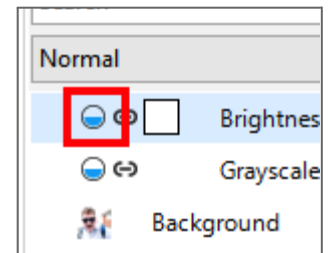
13. Once you're happy, click **> OK**

14. Turn the lens **off** in the **right panel** to see

what it's done – you can toggle this on and off

15. To the **left** of the **layer name** on the **right panel** is a **round lens symbol**

Click on the **lens symbol** to change the slider settings



### ***Adding impact – invert***

16. Add a new layer – at the **top** click **> Object > Create > New Lens**

17. Choose **Invert > OK**

There aren't any sliders here, but you can see what invert does

18. Turn the lens **off** with the eye at the **top right**

19. Add a new layer **> Solarize**. This does a similar thing to Invert, but with a slider

20. There are many lens layers that might be interesting to try. **Experiment**

### ***Adjusting layers***

- to go back to the **sliders**, click the **circle** to the **left** of the layer name
- to **delete** the layer, use the delete key or the bin at the bottom
- to **lock** the layer, click the lock icon – this is useful to stop you accidentally changing something that's perfect
- to **rename** the layer, click on the name and change it – this can be helpful when you have lots of layers

**Once you're done, make sure to save your work before adding text**