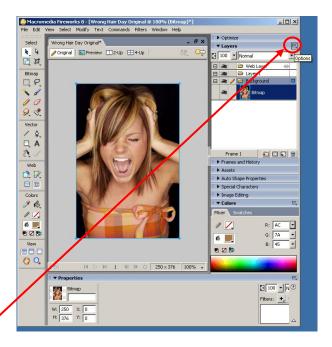
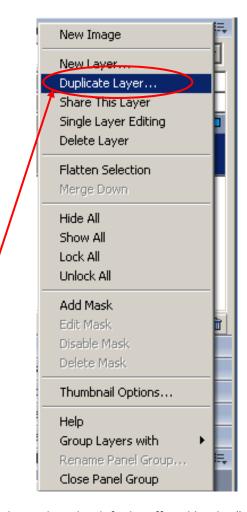
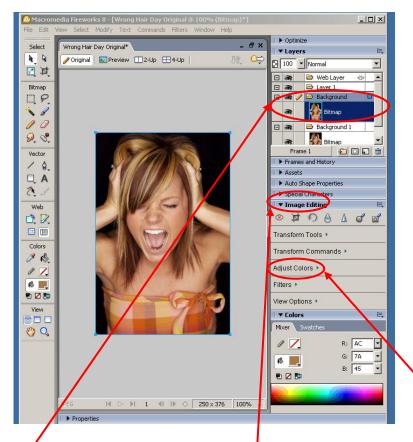
1. Open the desired image to be edited in Fireworks



2. Select the "Layer" option box



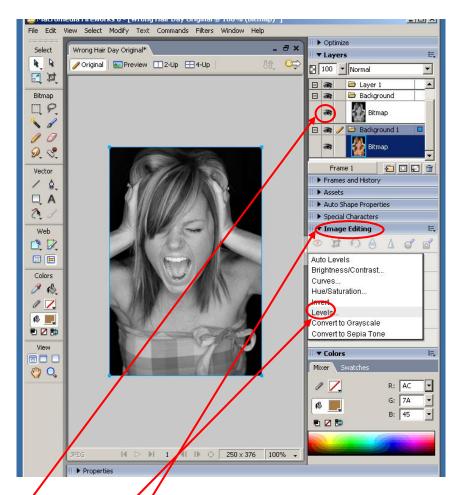
3. Select "Duplicate Layer". Then select the defaults offered by the "Duplicate Layer" dialogue box



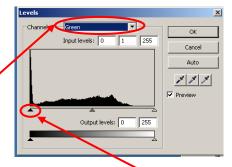
4. Ensure the upper bitmap image is selected. Expand the "Image editing" palette. Then select Adjust colours.



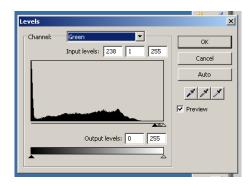
5. From the adjust colours popup menu select "convert to greyscale" from the adjust colours popup menu select "convert to greyscale"



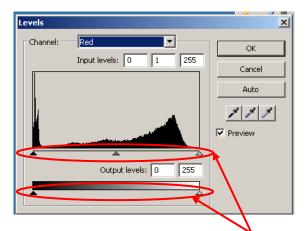
6. Remove the eye symbol from the upper image so that we are left only looking at the lower image. We are going to make the lower image red and we need to see the results. With the lower image selected this time from the "image editing" palette select "adjust colours" as before. Now from the popup menu select "levels".



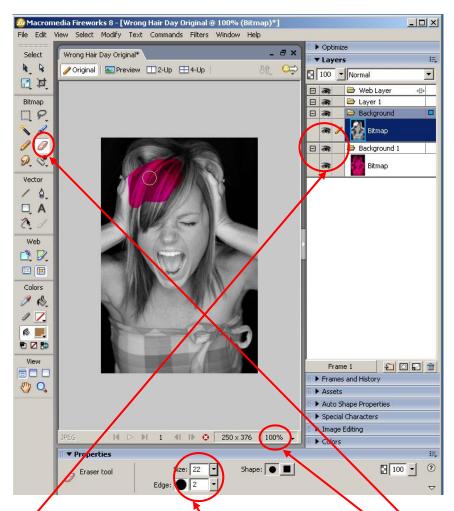
7. Select green from drop down menu and left hand drag marker and move it all the way to the right



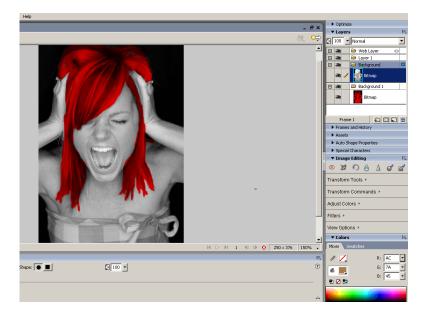
8. This is what green should look like now. Repeat this for the Blue colour. We have now effectively removed blue and green from the image just leaving red.



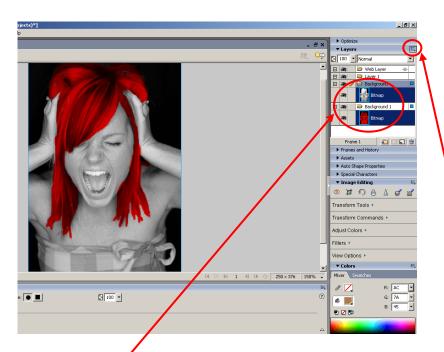
9. Now you can fine tune your redness. Experiment with the sliders on the input and output levels to you get the desired red variation.



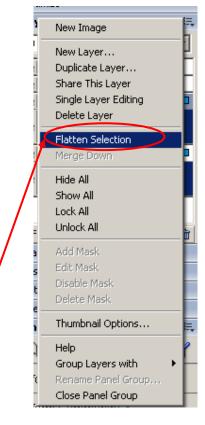
10. Ensure the eye symbol is showing for both of the image layers. Select the "eraser" tool and proceed to rub out the hair from the grey layer which allows the red hair to show through. You may need to adjust the size of the eraser (via eraser properties) and also the magnification level to make a neat job of the rubbing out.



11. Eventually you should get something similar to this.



12. Using the CONTROL key select both of the layers (the grey one and the red one). Now select the "Layers" option menu



13. And select "flatten selection" to join both of the layers into one layer

14. Remember to save your file

## **Variations**

A. At step 5 select "Sepia" instead of "Grey"

B. With the completed image, with "adjust colours" from the "Image Editing" palette select "Curves". You can bend the curve with your mouse. Try making a "Big Dipper" double curve similar to below and get a sort of polarized negative (vampire) type of image. Try other shapes you can get some strange (but appealing) effects. The example here is for all the colours together "RGB", try different curve shapes for different colours and observe the effect.

