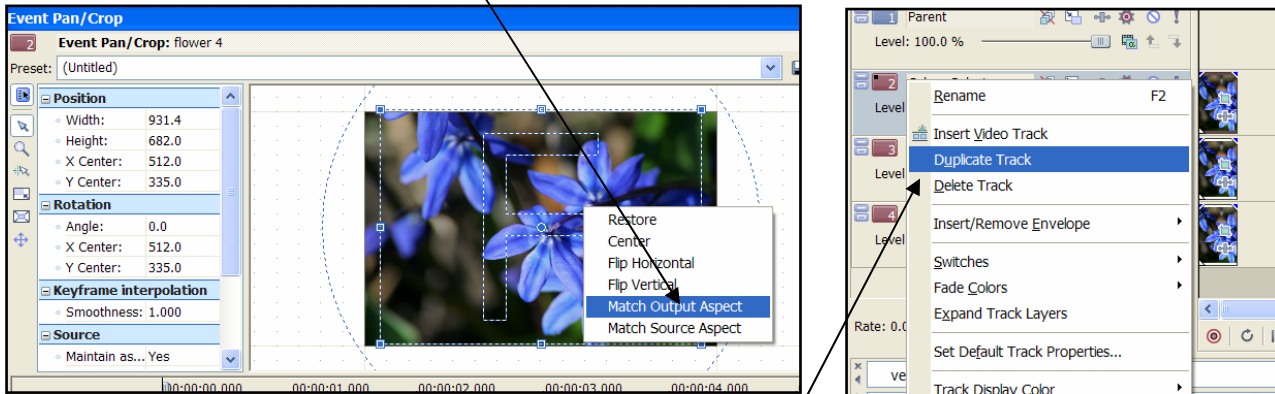


Black and White with Colour

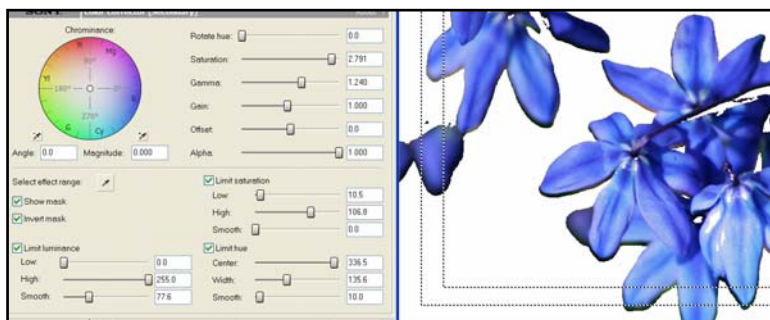
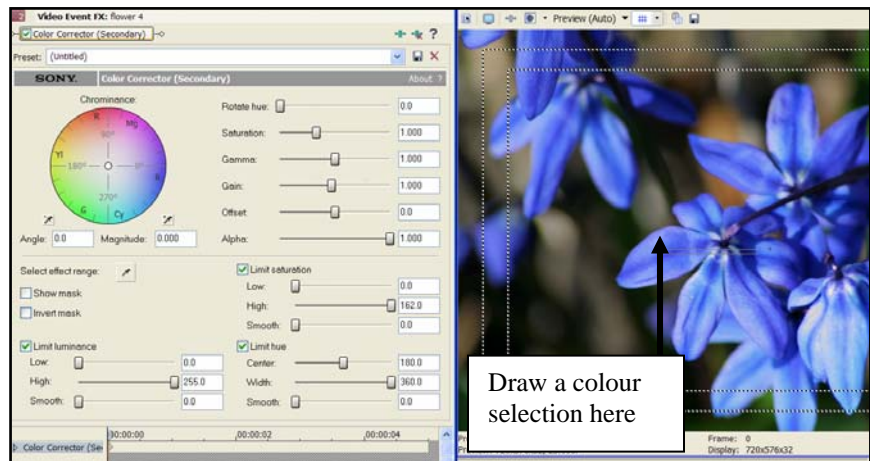
In this exercise you will be keeping the colour of the flowers and making the background black and white.

1. Open a new Vegas file and add two video tracks to the time line.
2. Drag the 'flower' photograph to the beginning of track 2.
3. Click on the 'Event Pan/Crop' button on the flower image. Right click on the image and select 'Match Output Aspect' to crop the image.

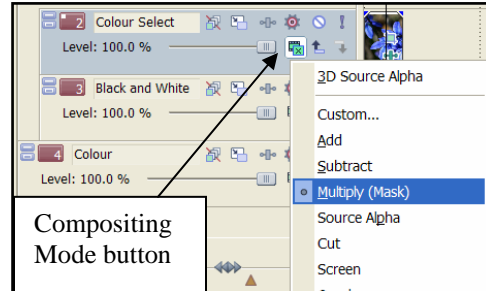
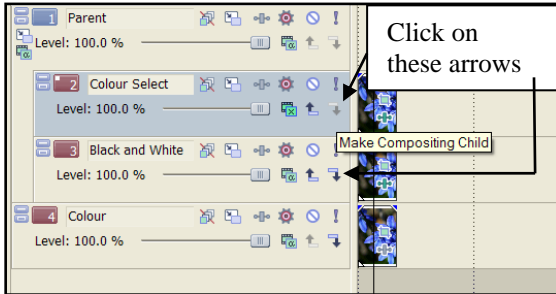


4. Right click in the 'flower image' track area and select 'Duplicate Track'. Do this a second time so that you have the flower image on three tracks. Double click in each track name area to label each track. Track 1 – Parent, Track 2 – Colour Select, Track 3 – Black and White, Track 4 – Colour.
5. Click on the 'Video FX' tab at the bottom of the screen. Scroll down the list on the left hand side until you see 'Colour Corrector (secondary)'. A series of presets appear in the adjacent window, however you will not be using these. Drag the 'Colour Corrector (secondary)' FX from the list and drop it on to the image on track two.

6. Click on the 'Select Effect Range' button/eye dropper and draw around a section of the blue petals in the video preview window. The flowers have a range of blue shadings so try to draw a selection that covers these shadings.
7. Turn on the 'Show Mask' and 'Invert Mask' features and adjust the 'Limit saturation', 'Limit hue' and 'Limit luminance' sliders until you are happy with your selection.



8. Close the 'Colour Corrector (secondary) dialogue box. You are now going to put a black and white effect on track three. Select 'Black and White' from the Video FX list. Drag the '100% Black and White' preset onto the image in track three.
9. Close the 'Black and White' dialogue box. Click on the 'Make Compositing Child' arrows in track two and three. These two tracks will now be indented and attached to the Parent Track (track 1).
10. Click on the 'Compositing Mode' button in track two and select 'Multiply (Mask)', you will now have blue flowers with a black and white background.



Extension Work

Load the 'Troll' video into Vegas. Keep the trolls green skin and the orange flame. You will need five video tracks;

	Track 1 – Parent		
Compositing Child Tracks	{	Track 2 – Green Colour Select	} MultiPLY Mask Tracks
		Track 3 – Orange Colour Select	
		Track 4 – Black and White	
		Track 5 – Colour	