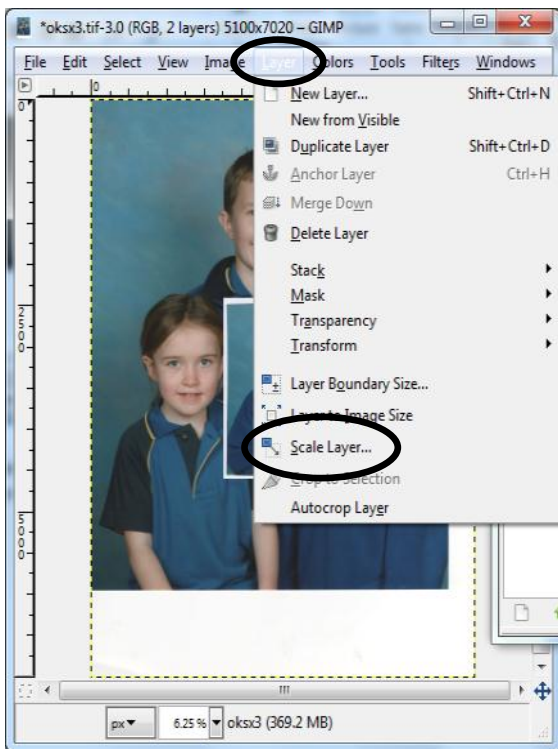
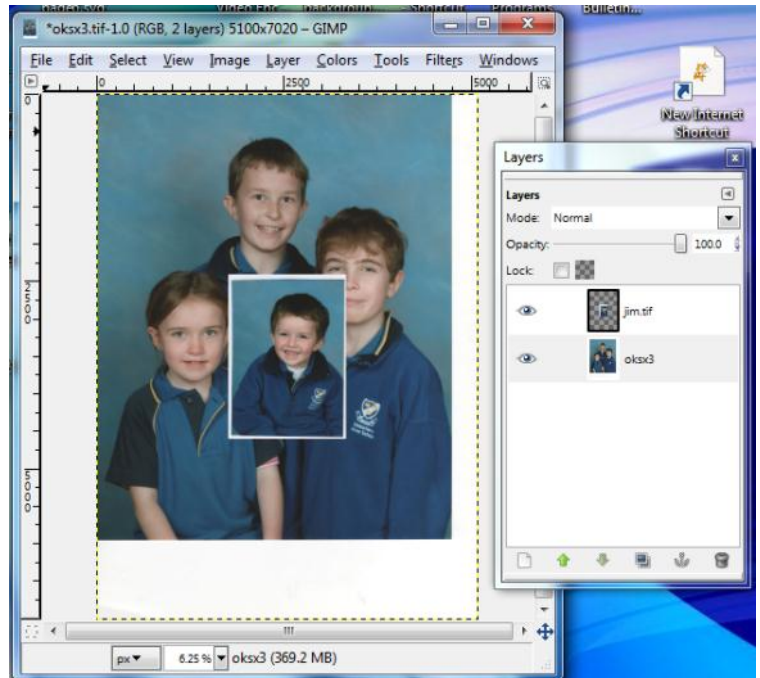


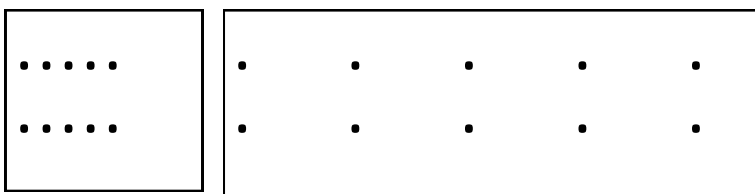
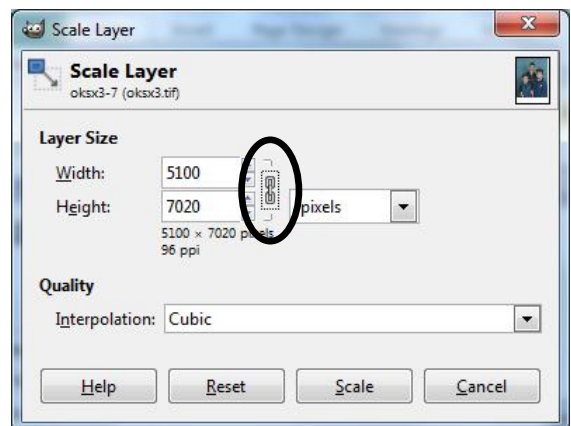
# Adding in a Missing person

1. Scan copies of the original photographs at high resolution. (300 to 600 dpi) I scanned these two photographs at 600 dpi and saved them in \*.tiff format.
2. Start up the Gimp and open the group photograph.
3. Open the second photograph into another layer. File>Open as Layers.

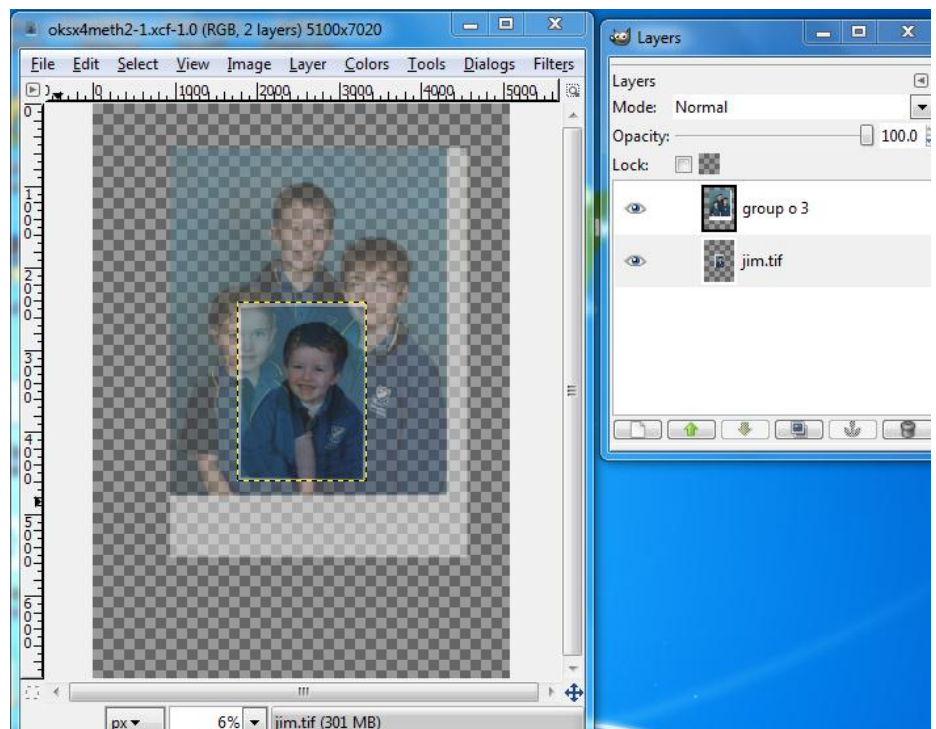


4. In this case the heads on the group photo are larger than the person to add, so resize the group layer using the Scale tool. You want just the background layer so use the Layer Tab on the menu at the top of the canvas, and select the Scale tool from there
5. The proportions should be locked before you scale

6. Reminder: Scaling down is ok. Never scale an image up, as there will not be enough pixels to fill the bigger space, and the resulting image will look pixilated.



1. When the heads are the correct size relative to the imported head, apply the scale, by clicking the scale button.
2. Save as \*.xcf. This is the native format of the Gimp and preserves the layers for further editing.
3. Move the layer of the single person down the layers stack, so it is below the group photo.
4. Lower the opacity of the group photo, so you can see the single person through it, and move the single person to an appropriate place in the group



Hide the group photo. Select the single person layer, and use the scissor select tool to select the edges of the single person. Click in the middle to make it a selection.

Re show the group layer

To add a layer mask to the group layer, right click on the layer in the Layers dialogue, and choose "add a layer mask". Show the layer mask. Feather the selection and fill the selection with black.

Hide the layer mask, and view your composite image

Select with the rectangle tool, and crop the image to the portion you wish to keep.

