

Graphics Design Photo Art Project - Kids Black and White Portrait

Post Processing

Convert photo to black and white and lighten the background. Touchups to kids themselves should be minimal and not obvious. The inspiration comes from a [blog posting from Chris loves Julia](#),



I like the overall subject composition with the extra white space too. The measurements of the [frames](#) are 24" x 36" with the the frame moulding 1" wide.

Sizing

Adjust relative sizing of the two kids. Provide the max size possible, but make the canvas' size match. Here is photo of them standing side by side so they can be sized appropriately. Sizing could have been avoided with manual focus mode, a tripod and some tape on floor to keep kids at same distance... but I spontaneously took the pictures with my iPhone 5s at my sister's party.



Framing

Also provide copies designed to fit within the frame dimension below. Unlike the [blog](#), we plan to go with gold frames.

The 2 pictures will be leaned on the mantel of a white living room above a fireplace. 24" x 36", is too big, but I'd like to be close to the original ratio. Having calculated max sizes without losing quality,

Photos	Max Size at 200ppi	Max Size at 300ppi
2518 x 3822	12.59" x 19.11"	8.39" x 12.72"
	32cm x 48.5cm	21cm x 32cm

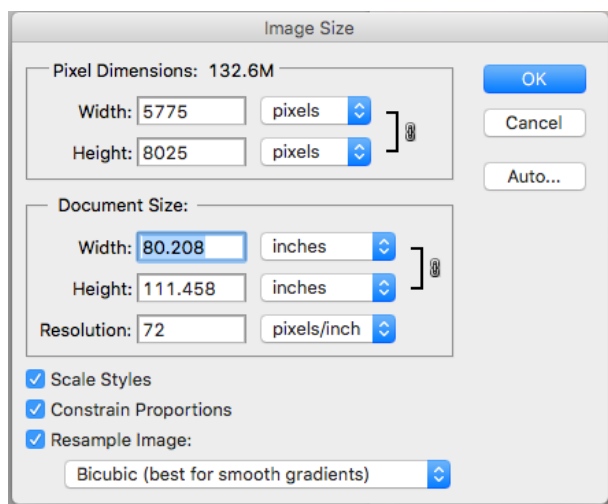
So final photo sizes with a [ratio calculator](#) we need to be,

Room	Proper Ratio	Minor Adjustments Given Space	Adjusted with Frames 3/4"
Living Room Fireplace Mantle	19.1" x 27.5"	20" x 27.5" (mantle is long)	19.25" x 26.75"

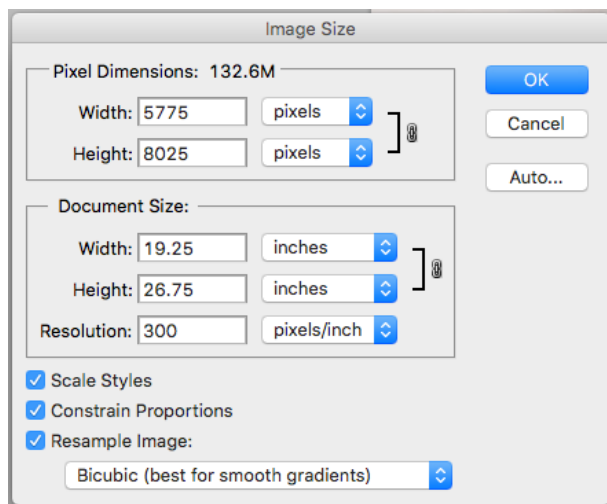
However, at the printing shops the sizes are preset. So the canvas size needs to be 24"x36". So, once happy with the picture used photoshop to setup the picture as follows,

Change Image Size to Inches Units and adjust to 19.25" x 2.75" and 300 Resolution,

Before,



After,



Then adjust canvas size, unchecking relative and changing to 24"x36",

(to put picture in)

Finally I added a 20 pixel border using a dark brown from the image swatch so the print people don't get confused and try to adjust the photo.

Printing

2016 Blog comparison points me to [Atlantic Photos](#) with Blacks being the best regular service. Here's my comparison while looking for 19.25" x 26.75".

Printer	Finishing	Acid Free?	24"x36"	21 x 11
Blacks	Luster		\$27.99	\$29
Fuji Film Shopper	Matt		\$30.99	
Fuji Film Loblaws PhotoLab	Matt		\$28.00	
Fuji Film Costco.ca			\$18.99	\$19
Local Printing House - http://www.naturalcolourlab.com/				
posterjack.ca - Fine Art Quality				\$69
www.nationsphotolab.com (US Company?)				\$2

Amateur Attempt

I pulled up Photoshop 7 and did my own samples. Not being an expert, the background is too dark so we can't see my daughter's arms properly,



And then digitized into the sample picture,



Framing Tap

This will go into a gallery section... but here for now..

Reviews different types of tape - <https://framing4yourself.com/pages/picture-framing-tips-and-techniques/exploring-differences-between-framing-tapes/>

Tape I bought - https://www.amazon.ca/gp/product/B0027A5DWG/ref=ox_sc_act_title_1?smid=A23X8TYK8IHNZF&psc=1

Files

File 	Modified
›  1-Photoshop Before Resize.png	Sep 23, 2018 by Tin Pham
›  2-Photoshop After Resize.png	Sep 23, 2018 by Tin Pham
›  Daughter.png	Sep 18, 2018 by Julie Pham
›  Inspiration_Kids_Pictures.jpg	Jul 19, 2018 by Tin Pham
›  Kids Side by Side - IMG_0506.jpg	Jul 19, 2018 by Tin Pham
›  Kids Wall Art Project Mock-Up.jpeg	Jul 19, 2018 by Tin Pham
›  Original Josephine_Colour_IMG_0367.jpg	Jul 19, 2018 by Tin Pham
›  Original Son_Colour_IMG_0379.jpg	Jul 19, 2018 by Tin Pham

›  Quick B&W Daughter IMG_0367.jpg

Jul 19, 2018 by Tin Pham

›  Quick B&W Son IMG_0379.jpg

Jul 19, 2018 by Tin Pham

›  Son.jpg

Sep 16, 2018 by Julie Pham

›  Son.png

Sep 18, 2018 by Julie Pham

↓ Download All

References

Tips on Cropping and Resizing - <http://www.naturalcolourlab.com/digital-file-specifications/>

If matting how to do it yourself - <https://www.youtube.com/watch?v=cDaL-zmplWQ>