

Sketchbook assignment #1: Grayscale Value scales

Mixing to achieve black and gray using Phthalo Blue G/S, Quinacridone Magenta and Hansa Yellow Medium:

Step 1: Mix 1 part of Phthalo Blue (Green Shade) with 2 parts Quinacridone Magenta. The mixture will be correct when you perceive it to be the deepest blue without being described as purple. This is an approximate primary blue.

Step 2: Mix 2 parts primary blue with 1 part Hansa Yellow Medium.

Step 3: Once you master making your own black, create a grayscale like the following, by slowly introducing your black to titanium white.

download [value study_grayscale.pdf](#) for a guide.

-complete 2 grayscales:

one with self mixed black + titanium white

one with store bought black + titanium white

-employ a mid tone gray to create 3 more scales:

mix with water in various amounts, and record results

mix with matte medium in various amounts, and record the results

mix with matte medium + water in various quantities, and record the results.