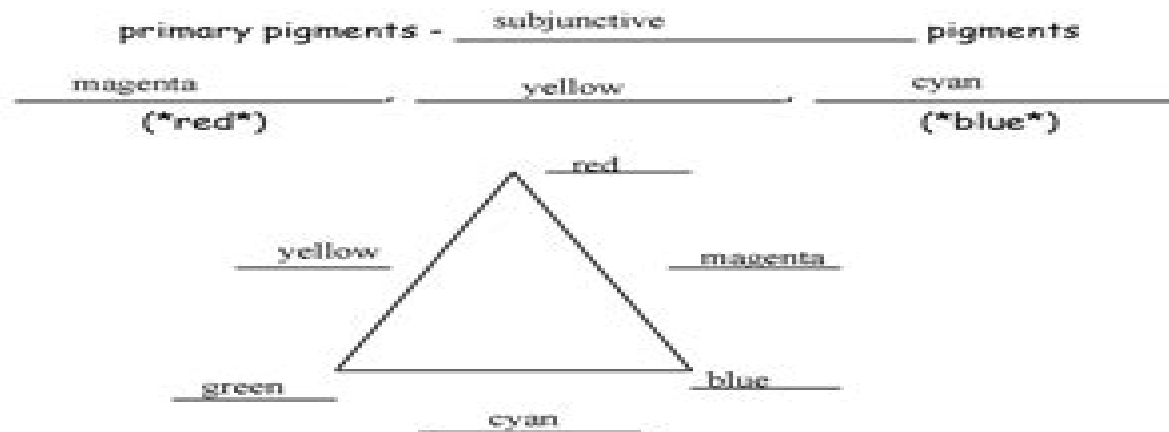


Note-Taking Guide - Program 1303 - Part 2

Pigments -

Primary pigments-

- magenta, cyan, and yellow
- called subtractive primaries
- absorb 1 primary color and reflect other 2



Magenta absorbs the green part of the spectrum leaving the red and blue parts to hit your eyes. Your eyes combine the red and blue light and see magenta.

What color light would a cyan pigment absorb? red

Yellow pigments absorb blue light.

A pigment absorbs its complement (located across on the triangle).

Note Taking Guide Episode 1303 Physicsfundamentals

Michael Rajnik



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