

Color Wheel

Anna Trace

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- 1) reflected light
- 2) chlorophyll a, chlorophyll b, + carotene
- 3) red, green, + blue light
- 4) red, yellow, + blue
- 5) orange, green, + violet
- 6) red-orange, yellow-orange, yellow-green, blue-green, blue-violet, + red-violet

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- 7) lighting a hue's normal value by adding white to create a tint of the hue
- 8) Darkening the hue of normal value by adding black, which creates a shade of that hue.
- 9) The way light falls on an object.

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- 10) yellow-green, yellow, orange-yellow, orange, red-orange, red, violet-red
- 11) Two colors are fairly uniform in value
- 12) value of its background color
- 13) light + dark values
- 14) two adjacent colors influence each other



- 15) advance - warm colors (red, orange, + yellow)
recede - cool colors (blue, green, violet)
- 16) warm hues + high intensities
- 17) cool hues + low intensities
- 18) light values - cheerful; middle values - undemanding/
dark values - somber
- 19) bright saturated colors + any strong contrasts
- 20) contrasting values

split complement 

monochromatic - one color, different shades

triadic scheme - 



This chair
is lighter while
the others are
a bit darker

This area looks
grayish purple
due to the
lighting

electric light

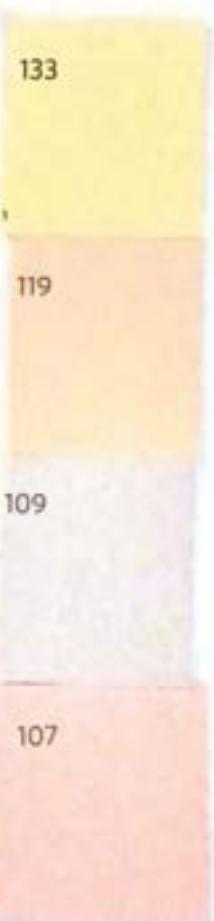
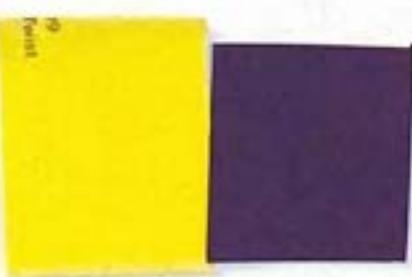
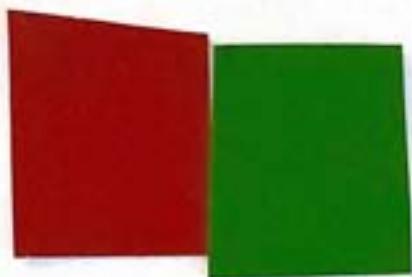
A



Illumination

A

B



Cheerful



Visually
active +
stimulating

Subdued &
relaxing



sombur

attract our
attention

