Color for Quilters

RCMQG September 2020

Acknowledgements

Leigh Cotnoir's Art Speak's series

Shannon Brinkley's "Color Confidence for Quilters" Blog series

Color Components

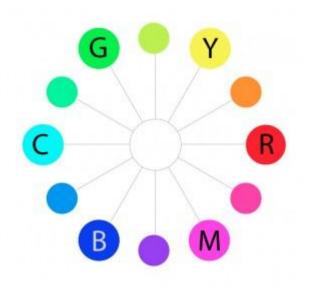
Hue

Value

Saturation

Hue

- What we commonly call the "color"
- Basic color wheel is an arrangement of hues





Primary
RED, YELLOW, BLUE
Colors that can not be mixed. All other
colors are derived from these 3 hues.



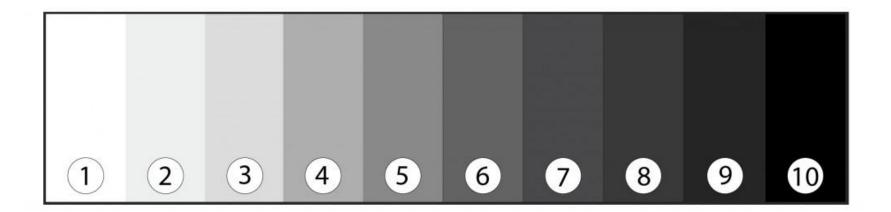
Secondary
GREEN, ORANGE, PURPLE
Colors formed by mixing the primary colors.



Tertiary
YELLOW-ORANGE, RED-ORANGE,
RED-PURPLE, BLUE-PURPLE,
BLUE-GREEN, YELLOW-GREEN
colors formed by mixing
a primary and a secondary color.

Value

- How much white, black, or both is added to a color
- Tint, tone and shade describe the value
 - Tint= add white
 - Tone = add gray
 - Shade = add black



Saturation

The intensity of the color (can think of somewhat as the "opacity")

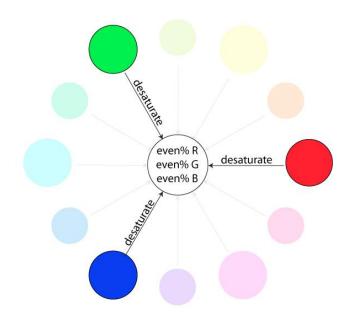
Hue AND Value AND Saturation

These concepts all intersect.

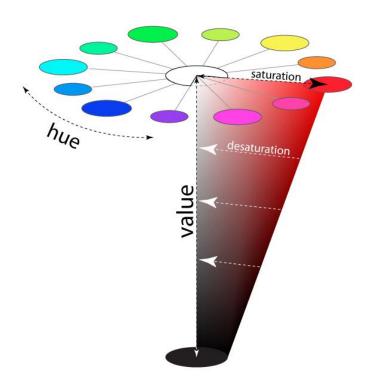
TINT = pure hue + white

TONE = pure hue + grey

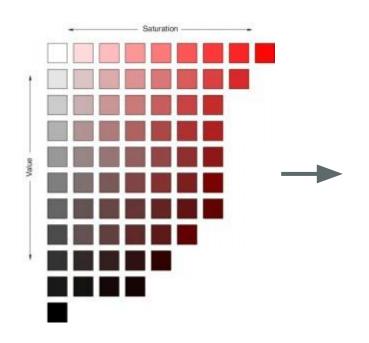
SHADE = pure hue + black

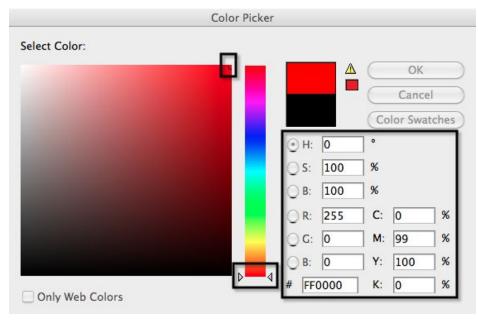


The Color Cone



In a More Familiar Form...





Hue In Quilting

- Monochromatic--all of one hue
- Complementary--across from each other on the color wheel
- Analogous--next to each other on the color wheel
- Triadic

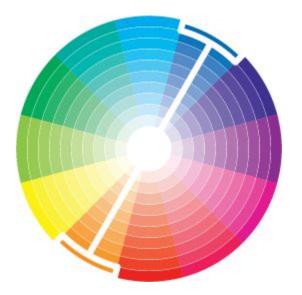
Monochromatic

- Uses a single hue
- Pair with neutrals
- Play with multicolored fabrics for pops!



Complementary + Split Complementary

- Foreground/background placement
- Create a monochromatic or analogous palette with pops of the complement



A complementary color palette is made from color opposite one another on the color wheel.



A split-complementary color palette is made from colors opposite one another on the color wheel, along with the 2 colors adjacent one of them.

Advanced: Double Complementary

Use two pairs of complementary colors!



Analogous

- Uses hues that are next to each other
- Have analogous pops
- Include multicolored fabrics for pops!



Triadic

- Uses hues that are equally spaced around the color wheel
- Play with quantity (ie: use one color as the main and others as accents)



Value in Quilting

- Adds interest to any of the hue relationships
- Try to have a good mix of lights, mediums, and darks
- Check your placement to avoid "clumps"/unintentioned patterns
- Check values by taking black and white photos of fabric pulls!



THE PALETTE

One palette can create so many effects-- here are 5 possibilities.



LOW CONTRAST

Pair 2 dark fabrics together rich, but still subtle effect.



HIGH CONTRAST

Pair a dark and light together for this bold look.



GRADIENT

Start with lights on one side then gradually move to darks. This popular look is also called *ombre*.

shannon-brinkley.com



Pair 2 light fabrics together for this soft, subtle effect.



Distribute lights and darks relatively evenly, but arrange at random for this fun effect.

Saturation in Quilting

- Use to "dial in" a palette
 - Add less saturated fabrics to soften a bright palette
 - Add more saturated fabrics to brighten up a dull palette
- Pay attention to the tone
 (something with a lot of gray may look out of place next to something without it, even if the saturation levels work well)



Learn More

- Fabric pull challenges
 - https://www.stitchedincolor.com/blog/2017/5/23/30-days-of-fabric-stacks
 - https://www.instagram.com/explore/tags/30daysoffabricstacks/?hl=en
 - Shannon Brinkley's challenges
- Interaction of Color by Joseph Alber

Sources

http://learn.leighcotnoir.com/artspeak/elements-color/hue-value-saturation/

http://www.beginnersschool.com/2015/05/04/value-and-gesture/

"Color Confidence for Quilters" blog series by Shannon Brinkley.

Part 1: https://shannon-brinkley.com/blogs/shannon-brinkley-studio-1/color-confidence-for-quilters-part-1-the-color-wheel/

Part 2: https://shannon-brinkley.com/blogs/shannon-brinkley-studio-1/color-confidence-for-quilters-part-2-monochromatic-color-palettes

Part 3: https://shannon-brinkley.com/blogs/shannon-brinkley-studio-1/color-confidence-for-quilters-part-3-analogous-color-palettes

Part 4: https://shannon-brinkley.com/blogs/shannon-brinkley-studio-1/color-confidence-for-quilters-part-3-complementary-color-palettes

Part 5: https://shannon-brinkley.com/blogs/shannon-brinkley-studio-1/color-confidence-for-quilters-part-4-triadic-color-palettes

Part 6: https://shannon-brinklev.com/blogs/shannon-brinklev-studio-1/color-confidence-for-quilters-what-is-value

Part 7: https://shannon-brinkley.com/blogs/shannon-brinkley-studio-1/color-confidence-for-quilters-what-is-color-saturation