Color Wheel Vocabulary & Verse:

Genesis 9:13 ESV "I have set my bow in the cloud, and it shall be a sign of the covenant between me and the earth."

Hue- The quality of color that is seen as its redness, blueness, etc. (note: hue is often called the name of a color) Value- The quality of color that is its lightness or darkness Intensity-The degree of brightness or dullness of a color **Temperature** of a color refers to its warmth or coolness Tint- Hue plus white **Tone**- Hue plus grey Shade- Hue plus black Primary Colors- Red, yellow, and blue; these three colors, when mixed, create all other colors Secondary Colors - Colors created when mixing any two primary colors Intermediate Colors - Colors created when mixing any two secondary colors (always state the primary color first) **Complementary**- Colors opposite each other on the color wheel **Split-Complement**- Colors adjacent to one of the complements Analogous- Colors side by side on the color wheel **Triad**- Any three colors on the color wheel that are an equal distance apart

Array- An arrangements of objects in a regular pattern
Axis- A line about which a solid figure rotates
Rotation- A movement of a figure around a fixed point, or axis
Perimeter- The distance around a closed, two-dimensional shape
Sector- A wedge
Diameter- The distance across a circle at its widest point, passing through the axis