## Color Wheel

## EXPLORE

Think about all the different colors and shades we see every day around us!
How many different shades of red did you see on your Red Challenge? $\qquad$

How are colors made? $\qquad$
$\qquad$
What can you do to a color to change it? Make it darker or lighter? $\qquad$
$\qquad$

What happens when you mix 2 colors? $\qquad$
$\qquad$

IMAGINE - Fill in the boxes


## CREATE

You will need the following materials:

- Watercolor paper or printout from CCL
- A set of Watercolors or Watercolor pencils
- Paint brushes
- A paper plate \& Paper towels
- A container with water
- Pencil \& Ruler

Set up an area where the surface is protected. Make sure you have on an apron or old shirt.

## REFLECT

What happened when you mixed:

RED and YELLOW? $\qquad$

YELLOW and BLUE? $\qquad$

BLUE and RED? $\qquad$

Did you have to be careful to add only enough Primary color to create a Secondary color? YES $\qquad$ NO $\qquad$

What happens to a color if you add White? (TINT) $\qquad$
$\qquad$

What happens if you add Black? (HUE) $\qquad$


