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### GRAPHICS:

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# STEP BY STEP STEM: RAINBOW MAGIC MILK

## SUPPLIES:

1. SHALLOW DISH OR PIE PLATE
2. FOOD COLORING DYE
3. COTTON SWAB
4. DISH SOAP
5. CUP

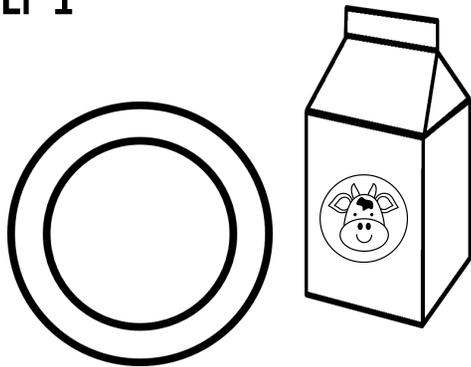
## TIPS:

- FILL THE DISH ENOUGH TO COMPLETELY COVER THE BOTTOM OF THE DISH, BUT DO NOT FILL THE DISH TO THE TOP WITH MILK.
- USE ONLY 2-3 COLORS OF FOOD COLORING DYE AT FIRST TO BE ABLE TO OBSERVE THE COLOR MIXING AND SWIRLING.
- LIFE THE COTTON SWAB OUT OF THE MIDDLE OF THE DISH AND STICK IT IN OTHER SPOTS THAT HAVE NOT SWIRLED TO SEE MORE COLOR MOVEMENT AND MIXING.



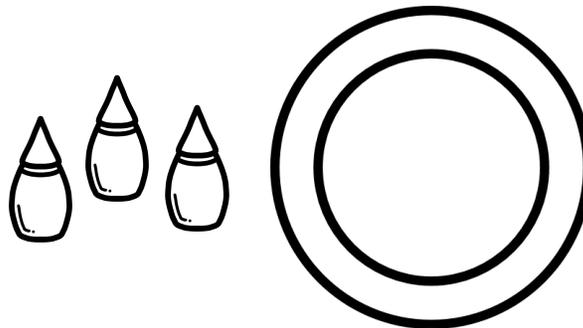
# RAINBOW MAGIC MILK

## STEP 1



Pour milk to cover the bottom of a shallow dish or pie plate.

## STEP 2



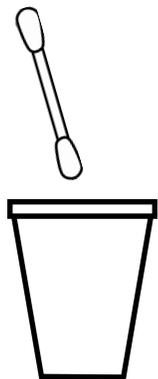
Drip different colors of food coloring dye in the milk.

## STEP 3



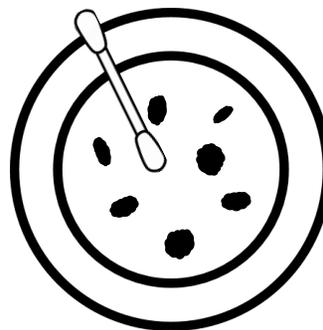
Squeeze dish soap into a cup.

## STEP 4



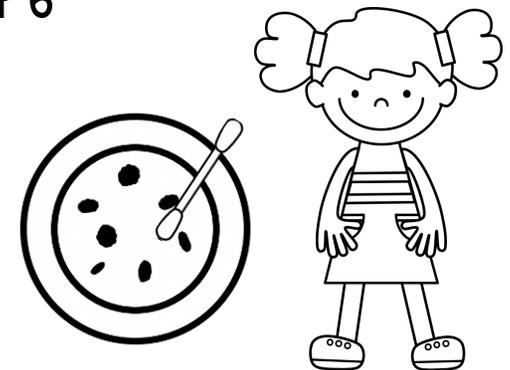
Dip one end of a cotton swab into the dish soap.

## STEP 5



Stick the cotton swab into the middle of the milk dish.

## STEP 6



Watch the colors swirl together to make new colors!