



# Kids STEAM MAGICAL MILK MARBLED HEARTS



Try this fun science activity with your little one.



## Materials Needed:

- Milk
- Dish Soap
- Red Food Coloring
- Clear or White Dish
- Valentine Cookie Cutter
- Q-Tips



## Instructions:

- 1 Add enough milk to cover the bottom of the white or clear dish.
- 2 Place the valentine cookie cutter in the middle of the dish.
- 3 Add a few drops of the red food coloring to the milk inside the cookie cutter.
- 4 Dip a Q-Tip in the dish soap and dab it on the food coloring.
- 5 Use a dry Q-tip to swirl the colors and create beautiful designs!

## Questions:

1. What happened when the dish soap touched the food coloring?
2. Did everything eventually mix together?
3. What color did this experiment create?