

COLORFUL MILK MAGIC

Materials:

- bowl or shallow dish
- milk or cream (the higher the fat content, the better)
- liquid food coloring
- dish soap

Activity:

Pour milk into the dish or bowl, just enough to cover the bottom. Put a few drops of different colors of food coloring into the milk. Slowly add a few drops of dish soap into the dish, and watch your tiny fireworks show!

This experiment works because the dish soap breaks apart the fat and water in the milk, and moves the food coloring around!

Try this experiment with different kinds of milk, and see how the amount of fat changes your results!

