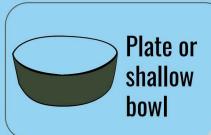


What You'll Need:

Kitchen Science









Milk



Add the milk to your plate or bowl with just enough to cover the bottom and wait for the fun to begin!



Magic Mixing Milk

- 1. Add enough milk to your bowl dish to cover the bottom.
- 2. Add 1 drop each of the food coloring you'd like the milk to mix.

Tip: Add the colors close together but not on top of eachother.

- 3. Add a small amount of dish soap to a q-tip or toothpick.
- 4. Touch the dish soap to the milk between the colors and watch what happens.
- 5. Experiment and have fun:

Add more food coloring Add more dish soap Change where you add the dish soap

Kitchen Science





What You'll Need:





1½ cup Corn Starch







Add the cornstarch to the water and stir slowly. Add a few drops of food coloring if you'd like a colorful concoction.

Switch to mixing with your hands. What happened?





Mystery Mixture

Kitchen Science

1. Add 1 $\frac{1}{2}$ cup of cornstarch to 1 cup of water.

Tip: You can mess with these ratios. Try to add more water or more cornstarch. If it gets too watery, add more cornstarch. If it becomes too stiff, add some water.

2. Add food coloring if you want a colorful mixture or leave it natural if you'd prefer.

- 3. Stir your mixture slowly at first with an utensil.
- 4. Switch to mixing with your hands.
- 5. Experiment and have fun:

Let the mixture drip from your hands
Try to stir it quickly and then slowly
Squeeze the mixture with your hands.
Scratch the bottom of the bowl of mixture