

Goopy Magic: Make Your Own Oobleck!

Materials

75g of Cornstarch

50ml Water

Food Colouring (optional)

Equipment

Bowl

Spoon

Weighing Scales

Tablecloth or Newspaper



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Step 1

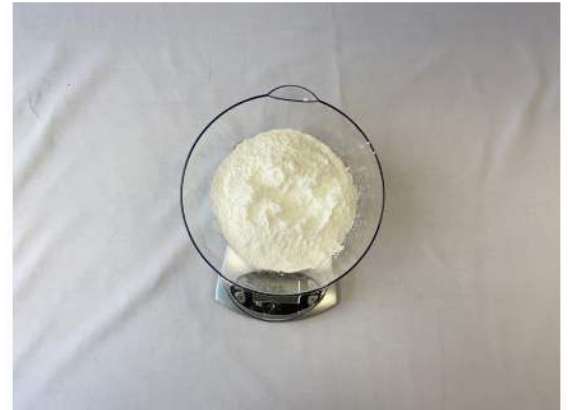
Lay down a tablecloth or newspaper on a flat surface or table. This will catch any mess you make.



Complete ☐

Step 2

Pour 75g of cornstarch into your bowl using your scales to measure.



Complete ☐

Step 3

Measure 50ml of water. Slowly pour the water into the bowl, stirring as you go.



Complete ☐

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Step 4

Mix the cornstarch and water with your spoon until it's smooth and consistent.



Complete ☐

Step 5

(Optional) Add a few drops of food colouring to make your oobleck bright and colorful.



Complete ☐

Step 6

If you added food colouring, stir until the colour is spread out evenly.



Complete ☐

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Step 7

Dip the spoon into the oobleck. Lift it and see how the oobleck acts almost solid under pressure but flows like a liquid when you relax.



Complete ☐

Step 8

Play with your oobleck! Squeeze it, poke it, or let it ooze through your fingers. Watch how it changes from solid to liquid and back again.



Complete ☐

Step 9

Complete ☐