

CORNY GOO

Make a goo with strange behaviour.



MATERIALS

- water
- 2 tablespoons cornflour
- bowl
- spoon

STEPS

1. Put two tablespoons of cornflour into the bowl.
2. Add a tablespoon of water to the cornflour, stirring well with the spoon. Keep adding water a few drops at a time until the good is thick and creamy.
3. Pick up the goo and roll it between your fingers. Stop rolling – what happens?

DID YOU KNOW?

When you roll the goo, it feels dry and hard, like a solid. When you stop rolling, it slowly spreads over your fingers, like a liquid. Cornflour particles float in water. When you roll the cornflour and water, the particles are forced together. When you stop rolling, the cornflour and water separate again. Corny goo behaves much like quicksand!

