

Oobleck



You'll need:

Cornflour

Water

Bowl and spoon



Instructions

Fill a cup with cornflour and pour it into the bowl.

Add water very slowly, mixing all the time, until you get a thick slime.

The mixture should feel solid if you squish it in your hands, but turn back into a liquid when you release the pressure.

Oobleck is a Non-Newtonian fluid. It doesn't behave like liquids usually do.

The molecules are arranged in long chains. When the chains are stretched the liquid will flow, but when you force them together they stick together to form a solid.

Add toy figures, drip it through a sieve or freeze it!

