

Blowing Bubbles

Need:

2 Straws

2 Cups

Magic Wand

Water

A volunteer



How To:

First fill the glasses up 1/2 filled with water, with one cup having 2 cm less water than the other one

Place a straw in each cup

Now time to find your volunteer

The Magic Show:

Ask your volunteer to blow bubbles through the straw into the cup of water - ONE CUP AT A TIME

Now get your wand and place a spell over one cup and straw

‘Magic Wand command the straw to close and the water to stay still Abracadabra’

Now place the two cups next to each other, both with straws in

Ask your volunteer to blow bubbles again in the cups but this time to do it to both cups - AT THE SAME TIME

Is it Magic?

No its science!

Its pressure!

The water pressure is greater in the fuller cup and when they try to blow bubbles the bubbles will escape into the air in the quickest route possible

