



# WHY DOES IT HAPPEN?



Conduct this experiment over the sink or outside.

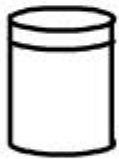
step 1: Fill a plastic cup with water.

step 2: Place a piece of thick cardboard over the top of the cup.

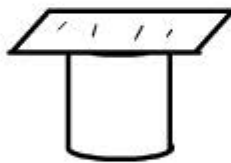
step 3: While pushing down on the cardboard, slowly flip the cup.

step 4: Slowly move your hand away.

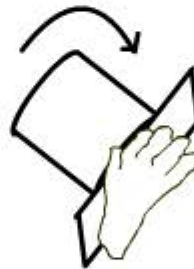
step 1



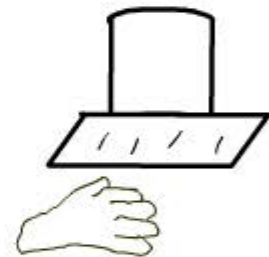
step 2



step 3



step 4



What happened?

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Why do you think this happened?

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