

AQUANAUTS

Gravity Defying Water

Check out this fun gravity defying water experiment! It's like magic!

Steps

1. Fill a glass with water... right up to the brim.
2. Cover the glass with a card, pressing down really hard to seal it tight. We don't want any air bubbles!
3. Here's the fun part. Holding the card tight to the glass, flip the glass and card upside down. Now... carefully remove your hand... and voilà!
4. The card stays in place - and the water doesn't spill. Magic? Nope, just science!

You will need

- Water
- Glass
- Card

Helpful tip

Use laminated card or paper like a takeaway menu or business card!

Did you know?
Water is unique in naturally existing on Earth in all three states of matter

This activity pairs with Aquanauts episode 'Water in Our Everyday Things'

