

Cola Super Fountain

The Science Behind the Experiment – A Guide for Adults

The mint sweets provide a surface for the gas in the cola to cling on to. The bubbles of gas get larger and as they are lighter than the cola liquid, they quickly shoot to the top of the bottle. This all happens very quickly and a fountain of cola and gas shoots up. There is no true chemical reaction in this experiment.

Science Experiment

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What do you think might happen in this super experiment?

What happened?

How fast was it?

How high was it?

How big was it?

How super was it?