

# fizzy drink and mentos experiment

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If you shake a bottle of fizzy drink, some of the gas will escape from the liquid and the bubbles will stick to the inside walls. If you open the bottle, the bubbles quickly rise up and out the top. When you add a Mentos to the mix, the little dimples on the lolly encourage carbon dioxide bubbles to form, causing an even more intense explosion that just shaking a bottle of fizzy drink.



## supplies

- 2L bottle of fizzy drink
- Half a pack of mentos mints
- Plastic funnel, or cardboard to create your own funnel

## instructions

1. Remove the lid from the bottle of fizzy drink.
2. Pop the funnel in the top.
3. Drop the Mentos into the bottle and then quickly get of the way.  
Watch as a geyser of bubbly liquid explodes out of the bottle!

