Coke and Mentos



Experiment

INGREDIENTS and MATERIALS:

- 2 L COKE OR Diet Coke Bottle
- 1 pack of mint Mentos

- Paper
- tape

Eye protection

1. Make a paper tube

As soon as the Mentos hit the soda, the explosion begins. A paper tube will help the Mentos drop into the soda bottle quickly.



2. Take it outside

Open the bottle, drop in the Mentos using the paper tube (the more you drop in, the higher the explosion will go) and then step back quickly.

Have your camera ready. The explosion happens quickly.



Experiment ideas

- Try this with other types of soda.
- Compare the results of regular and Diet Coke.
- Research: Why does this reaction occur?