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BALLOON MAGIC!



READY TO MAKE SOME MAGIC?

Blow up balloons without using your mouth! This fun science experiment comes from Christian at the Downtown YMCA. The kids will love this one!

Materials needed: funnel, baking soda, empty water or soda bottle, vinegar, balloons, measuring spoons

1



Start by putting the funnel into the balloon. This will make it much easier to get the baking soda inside.

2



Add baking soda. Add about 4 teaspoons to each balloon. To get your balloons a bit bigger, you could add 1 or 2 teaspoons more.

3



Next, use a funnel to pour 1/3 cup of vinegar into your bottles.

4



Then, place the opening of the balloon around the opening of the bottle. Try not to let any baking soda into the bottle as you do this.

5



Finally, when you are ready for some magic, lift the balloon to allow the baking soda to fall into the bottle.

6



As soon as the baking soda hits the vinegar, a chemical reaction takes place that produces carbon dioxide. This gas is what inflates the balloon!