

Fountain Bottle



Need:

Large empty soda bottle

Water

Modeling Clay

Straw

NOTE: *Best done outside due to water*

How to:

Half fill your empty soda bottle with water

Wrap your modeling clay around your straw, about half way up the straw

Place the straw into the mouth of the bottle and press the clay down to seal the bottle

Make sure your straw end in the bottle is not in the water, make sure it is in the air in the bottle

Blow in hard and quickly into the straw then step back



How it works:

The air pressure increases when you blow into the the straw.



The increased higher pressure pushes on the water; the water then gets forced up and out the straw.