



EASY SCIENCE EXPERIMENTS for KIDS

If your students think science is boring, have them think again with these fun and engaging science experiments.

1 COKE AND MENTOS EXPERIMENT

MATERIALS NEEDED:

Bottle of Coca Cola
Mentos Candy

OUTCOME:

An eruption occurring because of rapidly expanding Carbon dioxide bubbles on the surface of the Mentos.



2 EGG DROP EXPERIMENT

MATERIALS NEEDED:

Hard boiled egg
Materials to build a protective egg crate

OUTCOME:

See what team can build a container to protect an egg as it drops from an elevated area.



3 INVISIBLE INK EXPERIMENT

MATERIALS NEEDED:

2 tablespoons of pure lemon juice
Cotton swabs

OUTCOME:

Demonstrate how heat will turn the invisible writing into a color you can see.



4 HOW LONG WILL IT SPIN?

MATERIALS NEEDED:

Film canister lid Bamboo skewer
Construction paper Tape
Scissors

OUTCOME:

See how the mass of the paper extends the duration of the spin.



5 CENTER OF GRAVITY EXPERIMENT

MATERIALS NEEDED:

A dollar bill

OUTCOME:

Demonstrate how the rules of the exercise and your center of gravity prevents you from being able to pick up the dollar bill.



6 RINGING EARS SOUND EXPERIMENT

MATERIALS NEEDED:

A fork 3 feet of string/thread
A spoon

OUTCOME:

Demonstrate how sound will travel through the string to another metal object.



7 DANCING POPCORN

MATERIALS NEEDED:

A clear cup 3/4 full with vinegar
1/2 teaspoon of baking soda
3 un-popped kernels of popcorn

OUTCOME:

Watch the kernels rise and fall as if they were dancing in the vinegar.



8 NAKED EGG EXPERIMENT

MATERIALS NEEDED:

Eggs A container with a cover
White vinegar A big spoon

OUTCOME:

Demonstrate how the vinegar will remove the shell of the egg, leaving just the membrane. The egg is still intact but is translucent.



Step By Step Science Experiments Children

Hussin A.Rothana



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