



# 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

**G Psacharopoulos**



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