

10 Simple Science Experiments

Easy Projects Using Household Items

Dallas W. Thompson
www.dallaswthompson.com

Safety First

Always ask an adult for help. Wear safety goggles when needed. Clean up spills immediately.

Experiment 1: Dancing Raisins

Materials: Clear soda, raisins, clear glass. Watch raisins dance up and down! Why? Carbon dioxide bubbles!

Experiment 2: Magic Milk

Materials: Milk, food coloring, dish soap, cotton swab. Watch colors swirl and mix!

Experiment 3: Egg in a Bottle

Materials: Hard-boiled egg, glass bottle, matches. Air pressure pushes the egg in!

Experiment 4: Homemade Lava Lamp

Materials: Water, oil, food coloring, Alka-Seltzer. Create a groovy lava lamp effect!

Experiment 5: Static Electricity Butterfly

Materials: Tissue paper, balloon. Make a butterfly fly using static electricity!

For more resources, visit www.dallaswthompson.com