

Booths

Egad! Science Booths are ideal for family science nights, open houses, and other events with open or flexible scheduling. We offer both experiential and make-and-take booths, each with a different theme. Activities last 5-10 minutes at each booth. An extra materials fee applies for groups with more than 100 participants per hour.

EXPERIENTIAL BOOTHS

\$100 per hour, up to 100 participants per hour. Minimum one-hour booking.

Acid-Base Reactions

Using pH-sensitive paper, participants create and reveal secret messages. The scientist also creates an acid-base "volcano." If the venue allows (if there are high ceilings or the event is outdoors), we also launch acid-base poppers.

Chromatography

Participants learn about inks and solvents through demonstrations, then create chromatography butterflies.

Diver Dan

Using clay and weights, participants make aerodynamic "divers," then compete to see whose creation makes the smallest splash.

Dry Ice

The scientist displays the properties of dry ice. Includes screaming metal, shivering coins, and smoking bubbles.

Eat like a Bird

Participants see photos of different birds, then try to "eat" using tools that mimic various bird beaks.

Magnetism

Participants explore the properties of magnets, including attraction and repulsion. Includes floating magnets, paper clip chains, and iron filing art.

Principles of Flight

Our scientist explains the four principles of flight. Participants apply the principles to create up to three paper airplanes.

MAKE-AND-TAKE BOOTHS

\$150 per hour, up to 100 participants per hour. Minimum one-hour booking.

Chromatography Clothing

After learning about inks and solvents, participants design and create their own chromatography art bandana.

Fingerprinting/Child ID kits

Participants learn about three primary fingerprint patterns, then create their own Child ID kit. The kit includes fingerprints, basic information, and a DNA sample.

Guerilla Gardens

The scientist explains what plants need to grow and how plants change their habitats. Participants make seed balls to distribute in their own yards or neighborhoods.

Slime Science

Participants learn about polymers, then create a fun, slimy polymer to keep.

Sweet Heat

The scientist demonstrates how heat and motion turn sugar into cotton candy. Each attendee receives one cone of cotton candy to eat.

Please Note: *These are our basic booths, but if your science fair or other event is focusing on a different topic, we are open to creating a new booth based on that topic. Please see our Preschool and Elementary Workshops for a sampling of topics we can cover, and contact us to discuss your needs and interests!*