

# JUST ADD MOSI...

Need to inject some STEAM (Science, Technology, Engineering, Art, and Math) into your event? Just add MOSI! We offer interactive walk-up stations and larger-than-life demos for your event. Activities are fun and engaging for all ages! With guests free to come and go, these are excellent choices for an afterschool STEAM night, marketing event, festival, and more!

SCIENCE • TECHNOLOGY • ENGINEERING • ART • MATH

## INTERACTIVE STATIONS

Short, hands-on interactions to supplement your large event! Each activity can engage approximately 10 people per 10 minutes on repeat, giving all your guests plenty of time to explore.

**Rocket Launch** – Design, personalize, and launch your rocket at the target! Take home your rocket afterward. (Requires a large space to launch.)

**It's Electric** – “Spark” your curiosity about electricity by touching our hair-raising Van de Graaff generator! Investigate conductors and insulators, attraction and repulsion at this hands-on station. (Requires access to electricity.)

**Robot Challenge** – Program a robot and complete the challenge of the day! Test your code at this walk-up station. Can it overcome obstacles or create a dance routine? See if your robot will dance, race, score, or drive!

**Telescope-To-Go** – Stargaze with MOSI astronomers! Your guests will observe the nighttime sky and get a closer look at objects like the Moon, stars, planets, and nebulae. (Must be scheduled at least 15 minutes after sunset and is weather dependent.)

## MINI-DEMOS

Don't try this at home! MOSI scientists will amaze you with larger-than-life demonstrations in mini shows lasting 10–15 minutes. Shows repeat throughout the day and can accommodate about 30 guests each.

**Cryo-Cool** – MOSI cryo-scientists will freeze, boil, condense, shrink, and crush objects before your very eyes! Using liquid nitrogen is the super cool way to learn about the states of matter.

**Under Pressure** – In this mini show all about weather, guests will see, hear, and even feel the power of air pressure. Crush cans, see a cloud in a bottle, and learn about what causes wind, rain, and more!

**Colorful Chemistry** – Explore the rainbow of chemical reactions. From rainbow fire to elephant toothpaste, these experiments are sure to impress.

**Reserve your program today at [mosi.org/program/outreach](https://mosi.org/program/outreach)**



**MOSI**  
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