

# Traveling Science Program



It's cool  
in your  
school!

## Activity Pricing

<b>Assembly Programs</b> 45 minutes each Maximum 3 per day	Up to 250 participants \$595 1 presentation	250 to 500 participants \$1070 2 presentations, same title	250 to 500 participants \$1170 2 presentations, different titles
<b>Classroom Programs</b> 45 minutes each 2 program minimum, Maximum 4 per day	Up to 60 participants \$435 1-2 presentation	61 to 90 participants \$635 3 presentations	91 to 120 participants \$835 4 presentations

\$180 overnight fee may be charged for travel to a location more than 2.5 hours away.

## Assembly Programs

### Science Unscripted

**Grades:** 1-5

**Capacity:** 250 students

**Length:** 45 minutes

- Select science topic cards to compose a unique science show
- Experience a range of demonstrations including combustion reactions, electricity, and color changing chemistry

### What's the Matter?

**Grades:** 1-5

**Capacity:** 250 students

**Length:** 45 minutes

- Learn about the states of matter through experiments and models
- Observe various material properties and predict their uses
- Identify evidence of chemical changes as substances combine and transform

Jr. versions of *Science Unscripted* and *What's the Matter* are available. These programs are suitable for grades PreK-1 and run for 30 minutes.

## Classroom Programs

### Beyond Building

**Grades:** 3-5

**Capacity:** 30 students

**Length:** 45 minutes

**Students will:**

- Participate in engineering activities while engaging in the engineering design process
- Use engineering skills to create circuits and program robots
- Identify branches of engineering that are involved in creating real-world objects that are used everyday

### Fairy Tale Engineering

**Grades:** K-2

**Capacity:** 30 students

**Length:** 45 minutes

**Students will:**

- Participate in three engineering activities inspired by classic fairy tale stories
- Act as the heroes of a story to overcome problems by engineering solutions
- Utilize the engineering design process

### Solid Liquid Slime

**Grades:** K-5

**Capacity:** 30 students

**Length:** 45 minutes

**Students will:**

- Examine the differences between solids and liquids
- Prepare samples of chemical slime
- Conduct an investigation to explore the properties of slime.

# Family Science & Night Family Engineering Night

## **Bring the Maryland Science Center to your school**

for an evening devoted to family fun, community-building, and learning. Family Science Night is a two-hour program designed to engage students and their families in STEAM activities. Family Engineering Night is available for an evening focused exclusively on design challenges and engineering concepts.

**Your reservation includes:** Six hands-on science or engineering activities, six Maryland Science Center staff members (one for each activity), a promotional flyer, activity passport for students and twelve Maryland Science Center visitor vouchers for prizes. The fee for either science or engineering night is \$1,750. Pricing is based on schools within an hour of Baltimore City. Additional fees may apply for schools at a greater distance.

Call **410-545-5968** or email [famscinight@marylandsciencecenter.org](mailto:famscinight@marylandsciencecenter.org) for more information and to begin your reservation.

**Activity Pricing** \*Title 1 Parental Involvement Funding available upon booking.

Family Science Night or Family Engineering Night (6 activities)	\$1,750	Maximum 500 guests
Combination of FSN & FEN Activities (9 activities)	\$2,750	Maximum 750 guests
FSN Activities & FEN Activities (12 activities total)	\$3,250	Maximum 1000 guests

