Traveling Science Program

Activity Pricing

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

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

Assembly Programs

Let's Science That Grades: K-5 Available January

Capacity: 250 students

Length: 45 minutes

Requires the ability to turn the overhead lights off for part of the program

Students will:

- Explore the scientific process through physical and chemical changes
- Investigate light reflection, light absorption, and shadow creation
- Observe the formation of new substances as a result of chemical reactions

What's the Matter?

Grades: K-5

- Capacity: 250 students
- Length: 45 minutes

Students will:

- · Describe the different states of matter with models and demonstrations
- · Observe various material properties and predict their uses
- · Identify evidence of chemical changes as substances combine and transform

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 beyond building, including creating circuits and programming robots
- Identify which engineers 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
- \cdot Utilize the engineering design process

Solid Liquid Slime

Grades: K-5 Capacity: 30 students Length: 45 minutes

Students will:

- · Discuss the differences between solids and liquids
- \cdot Prepare samples of chemical slime
- · Conduct an investigation to determine slime's state of matter







Available

January

Special Opportunities

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** for more information and to begin your reservation.

Camp-In Sleepover For School Groups

Grades: 3rd-5th *Capacity:* 90 children per night, plus adult chaperones *Time:* Event will occur on two Fridays in Spring 2023

Campers will participate in engineering workshops,view a planetarium show, view an IMAX movie, visit three floors of interactive exhibits, and spend a night at the museum. Also includes: snack, breakfast, and participation patch.

Call **410-545-5958** or email **campin@marylandsciencecenter.org** for more information and to begin your reservation.

Family Science Night (FSN) and Family Engineering Night (FEN)

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 AND FEN Activities (12 activities total)	\$3,250	Maximum 1000 guests

*Please call for discounted pricing for Title 1 Parental Involvement Funding.

