Traveling Science Program

It’s cool in your school!
### Classroom Programs

<table>
<thead>
<tr>
<th>Program</th>
<th>Grades</th>
<th>Capacity</th>
<th>Length</th>
<th>Students will</th>
<th>Description</th>
</tr>
</thead>
</table>
| Beyond Building         | 3-5         | 30 students | 45 minutes | • 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 |  |
| Solid Liquid Slime      | K-5         | 30 students | 45 minutes | • Examine the differences between solids and liquids  
• Prepare samples of chemical slime  
• Conduct an investigation to explore the properties of slime |  |
| Fairy Tale Engineering  | K-2         | 30 students | 45 minutes | • 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 |  |
| What's the Matter?      | 1-5         | 250 students | 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 |  |

### Assembly Programs

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</table>
| Science Unscripted      | 1-5        | 250 students | 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?      | 1-5        | 250 students | 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 |  |
| Fairy Tale Engineering  | K-2        | 30 students | 45 minutes | • 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 |  |

### Activity Pricing

<table>
<thead>
<tr>
<th>Assembly Programs</th>
<th>Up to 250 participants</th>
<th>250 to 500 participants</th>
<th>250 to 500 participants</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Up to 60 participants</td>
<td>61 to 90 participants</td>
<td>91 to 120 participants</td>
</tr>
<tr>
<td></td>
<td>$595</td>
<td>$635</td>
<td>$835</td>
</tr>
</tbody>
</table>

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

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

<table>
<thead>
<tr>
<th>Activity Pricing</th>
<th>Family Science Night or Family Engineering Night (6 activities)</th>
<th>$1,750</th>
<th>Maximum 500 guests</th>
</tr>
</thead>
<tbody>
<tr>
<td>Combination of FSN &amp; FEN Activities (9 activities)</td>
<td>$2,750</td>
<td></td>
<td>Maximum 750 guests</td>
</tr>
<tr>
<td>FSN Activities &amp; FEN Activities (12 activities total)</td>
<td>$3,250</td>
<td></td>
<td>Maximum 1000 guests</td>
</tr>
</tbody>
</table>