Super-Cold Science

A Museum of Science Traveling Program
Super-Cold Science is a 30-minute presentation about the incredible changes substances go through when they change temperature drastically.
Needs

We bring all materials and equipment, including a camera, video projector, and screen. Access to 110-volt electricity is desirable but not required.
Space Requirements

The program can be set up in any room at least 18’ wide by 15’ deep, with additional cleared space for the audience. Outdoor programs are possible.
Demonstrations

The presentation features the use of a cryogenic liquid that cools down anything it touches by hundreds of degrees.
Demonstrations

The programs are not scripted; configurations vary from educator to educator.
Demonstrations

An additional theme is to model how you use science to answer questions like “what is that substance?” or “is it hot or cold?”
Demonstrations

Many demonstrations require assistance. Usually 3 - 5 volunteers are used in a program.
Program Details

• Only available for summer programming.
• Can be booked for:
  – Libraries
  – Camp/Youth groups
  – Some special events
• Appropriate for family or group audiences ages 5 – adult.
Program Details

• Capacity is 150 people per session.
• Up to three sessions can be taught per day.
• 60-minute “XL” version available for camp groups for $50 extra.
## 2019 – 2020 Prices

<table>
<thead>
<tr>
<th>Sessions per Day</th>
<th>Price</th>
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<tbody>
<tr>
<td>1 Session</td>
<td>$330</td>
</tr>
<tr>
<td>2 Sessions</td>
<td>$430</td>
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<tr>
<td>3 Sessions</td>
<td>$530</td>
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No mileage fees charged in New England in July/August 2019.
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For information/reservations:
mos.org/travelingprograms
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617-589-0354