Home School Days
2019-2020 MASTER SCHEDULE

The Museum hosts monthly Home School Days throughout the school year. Our day-long programs are aligned with Oregon State Standards; programs consist of content instruction with hands-on application. We recommend younger audiences attend the first date and older audiences attend the second date.

ALL SESSION TIMES:
Fridays, 9am-2pm
CHECK-IN 8:45am @ the Museum Theater

Pricing

HOME SCHOOL DAYS
Museum Members: (per session)
Youth: $10
Adult: Free
Non-Members: (per session)
Youth: $12
Adult: $8
Group Rate: (per session)
Group of 25+: $8 per person
Class size is limited to 30 students.

SINGLE MUSEUM ONLY
$10 per person

All dates/prices subject to change without prior notice

Escape the Museum!  September 27
You and your friends are learning about the many planes at Evergreen, when suddenly, you’re trapped in the Aviation Museum! Use the clues hidden in plain sight to solve puzzles and riddles. Do you have what it takes to crack the code before time runs out? Suggested Grade: 2nd–12th

Mythbusters  October 11, 18
Can an airplane fly vertically? Will you not age traveling at the speed of light? These myths will be debunked or confirmed in our MythBusters session. Don’t just study myths about space and aviation – test them yourself! Suggested Grade: 3rd–12th

A Taste of Space  November 8, 15
Want to know what it’s like to eat in space? Put your apron over your spacesuit! Learn about how we prepare food for astronauts during our full day of culinary creations. Discover the future of farming on Earth, the moon, and even Mars. Suggested Grade: 3rd–12th

Dig It Up  December 6, 13
Beneath the water, countless airplanes and rocket parts have been abandoned. It’s up to archaeologists to pull them up and reconstruct them. Put on your sunhat, dust off your boots, and become an archaeologist! From in the dirt to underwater, you’ll learn what it takes to save history. Suggested Grade: 1st–12th

Innovation Station  January 17, 24
How does technology make art better? How does art make science better? Behind every great scientist, you’ll find a great artist, and behind every great artist, you’ll find a great scientist. Explore the connection between art and innovation in science – and discover your inner artistic scientist today! Suggested Grade: 1st–12th

Satellites: They’re What’s Up  February 7, 21
Have you ever looked at the night sky and seen a point of light moving, slowly but surely, overhead? You’ve seen a satellite! Learn about the history of these amazing tools and their functions. Travel through Low Earth Orbit with us as we find out about everything artificial orbiting our planet! Suggested Grade: 1st–12th

Mission Control  March 13, 20
Before the rocket is brought to the launchpad, there is a team of people who plan and ready the mission. Participate in a day-long mission to send a robot over the rocky terrain of another planet, and discover all it takes to be one of the scientists behind the scenes of the most daring launches. Suggested grade: 1st–12th

Airplane Forensics  April 10, 17
"Mayday! Mayday! Mayday!" is the first sign that a pilot is about to crash. Once the airplane has gone down, it goes from a crash scene to scene investigation. Learn about the process that FAA and NTSB use to investigate airplane crashes. You’ll walk through each step including mapping out the crash scene to black box analyzing. Let’s become detectives! Suggested grade: 3rd–12th

Tour of the Gas Giants  May 8, 15
Right now, a probe is orbiting around Jupiter again and again. Its arrival at 180,000 mph made it one of the fastest manned objects ever. Juno is discovering brand new things about gas giants that change our understanding of how these planets work! Dive deep beneath the clouds and take a tour of some of these gas giants. Suggested grade: 1st–12th

Is It a Bird or Plane?  June 5
Explore the relationship between different animal species and airplanes. Take an in-depth look at the mechanics of flight for both airplanes and animals. Gain a better understanding of the inspiration behind flight! There will be a special guest for this program. Suggested grade: 1st–12th
## Home School Days 2019-2020 REGISTRATION FORM

Class size limited to 30 students. Sign-ups are based on a first-come, first-served basis.

<table>
<thead>
<tr>
<th>Date</th>
<th>Topic</th>
<th># of Students</th>
<th># of Adults</th>
<th>Cost per Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sep 27</td>
<td>Escape the Museum!</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oct 11,18</td>
<td>Mythbusters</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nov 8, 15</td>
<td>A Taste of Space</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dec 6, 13</td>
<td>Dig It Up</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Jan 17, 24</td>
<td>Innovation Station</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Feb 7, 21</td>
<td>Satellites: They’re What’s Up</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mar 13, 20</td>
<td>Mission Control</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Apr 10, 17</td>
<td>Airplane Forensics</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>May 8, 15</td>
<td>Tour of the Gas Giants</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>June 5</td>
<td>Is It a Bird or Plane?</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### PROGRAM PRICING

**Museum Members** (per session) Youth: $10, Adult: Free

**Non-Members** (per session) Youth: $12, Adult: $8

**Group Rate** (per session) Group of 25+: $8 per person

**Single Museum Only**: $10 per person

### FAMILY INFORMATION

Parents’ Names: ____________________________________________________________

Childrens’ Names/Ages/Grade Levels: _________________________________________

Street Address: ___________________________________________________________

City ___________________________ State ____________ Zip ______________

Home Phone: _____________________ Cell Phone: __________________________

Email Address: ___________________________________________________________

Museum Membership Number: _________________________ Photo Release: ______ (Initial)

I hereby authorize Evergreen Aviation & Space Museum to photograph/film my child as a participant of a Museum program for marketing/publicity and educational purposes. I understand that no compensation will be provided.

---

FOR MORE INFORMATION, CONTACT THE MUSEUM EDUCATION DEPT:
EDUCATION@EVERGREENMUSEUM.ORG
EVERGREENMUSEUM.ORG 503-434-4185

The Evergreen Aviation & Space Museum is a 501(c)3 Oregon Nonprofit Institute.