Embark on an exhilarating aviation journey this spring at the Aviation Museum of N.H.! From April vacation excitement to engaging education programs and family fun Fridays, there's something for everyone to enjoy.

April Vacation Fun:
Join us from Tuesday, April 23rd to Saturday, April 27th (10 a.m. – 4 p.m.) & Sunday April 28th (1 p.m. – 4 p.m.), as we extend our hours for April vacation! Explore New Hampshire’s rich aviation history and indulge in fantastic plane-spotting opportunities. Immerse yourself in hands-on activities like crafting your own frisbees, demonstrating the principles of flight in an entertaining way, and experiencing our exclusive sensory bin celebrating this month’s rare solar eclipse.

Family Fun Fridays:
We continue to host Family Fun Fridays from 10 a.m. to 4 p.m., offering a variety of exciting activities. Join us for crafting straw rockets, painting hot air balloons, and experimenting with pinwheels in our wind tunnel. If Fridays don't work for you, don't worry! Saturdays and Sunday’s feature self-directed crafts, and our classroom remains stocked with fun activities for kids. Immerse yourself in a world of Legos, aviation toys, and coloring, or step into a retired aircraft cockpit for a real-life experience. Families return week after week to enjoy our unique activities, where learning about aviation history is just as thrilling as the fun!

Frequent flyer at the Aviation Museum of N.H., Myla, receives her pilot’s license! (Don’t worry it’s not real) Ha!
What’s Happening in the Classroom?

Here are some visitors crafting photo frames with our provided snapshots!

Discover our top-rated attraction: the aviation sensory bin. Perfect for all ages, but especially captivating for our youngest guests.

Join us for a lively round of Barn Buzzin’ Goofy—an exclusive toy straight from the ‘90s!

Are we whipping up slime in the classroom? Absolutely! Join us as we delve into meteorology and create our very own squishy cloud.

Interested in learning about the Bernoulli principle? This enthusiastic student from Spark Academy sure was!
Take a look at this little one crafting a straw rocket—a highlight among our many Friday activities!

Be sure to explore our latest addition: the Eclipse-themed sensory bin, crafted in celebration of the rare celestial event happening on April 8th—a once, maybe twice, in a lifetime experience!

Sending off Sabine, an intern from the Granite State Independent Learning Organization, who has been an integral part of our education department. We'll miss you and wish you all the best!

Introducing our newest addition, Abby, the latest education intern! Once again, Abby is a high school student in the Granite State Independent Living Program, and boy, is she already making waves... and taking over my desk!

Check out this remarkable kid! Sam McGovern, one of our talented plane build students, proudly displaying his student pilot's license! You've got this, Sam!
Attention Educators!
The following page is our Summer Camp flyer, so please print it out and post it around your school! Spread the word to your students about our exciting Flights of Discovery Aviation Summer Camp. Let’s inspire these young minds and get them out of the house and into the thrilling world of aviation!

Soar with Knowledge:
Act fast! Registration for the 2024 Aviation Camp is filling up quickly, but we still have ample financial assistance available. Don’t hesitate—submit your application today! We’re committed to ensuring every child who wants to join us can.

Embark on an exhilarating aviation journey like no other! Our two-week day camp, tailored for middle and high school students aged 10-13 and 14-17, is ready to take flight from June 17th to June 28th, July 8th to July 19th, and July 22nd to August 2nd. Join our eager students from previous years and immerse yourself in the captivating world of aviation from 9 a.m. to 4 p.m., Monday through Friday.

Experience a curriculum packed with hands-on activities covering aviation history, physics principles, weather effects on flight, navigation skills, and more. Delve into Air Traffic Control communication, space exploration, and engage with industry professionals through guest speaker sessions and exciting field trips to MHT Airport and Pease ANG Base.

Capture unforgettable moments with a thrilling selfie scavenger hunt at the McAuliffe-Shepard Discovery Center. Despite the $1100 camp fee, financial aid opportunities abound, including scholarships that could cover almost the entire cost, tailored to your family’s needs.

With only two months left before registration closes, secure your spot now at aviationmuseumofnh.com under the education tab. Don’t miss this chance to forge new friendships and fuel your passion for aviation! Act fast, as spots are filling up fast. The sky’s the limit at the Flights of Discovery Aviation Educational Summer Camp!
Emark on a Summer Adventure in the Skies

AVIATION SUMMER CAMP

FLIGHTS OF DISCOVERY

AVIATION MUSEUM OF NEW HAMPSHIRE

"Amazing experience. Make new friends and learn from amazing teachers!"
- 2023 FoD Camper, Dylan Patz

"The best thing this year!"
- 2023 FoD Camper, Coleman Perkins

Explore the world of aviation through hands-on activities, workshops, and real-world field trips. Engage in age-appropriate activities tailored for 10-13 and 14-17-year-olds. Dive into a dynamic curriculum covering aviation history, aerospace engineering, flight simulation, weather forecasting, air traffic control, and more. Build lasting friendships while gaining a deeper appreciation for the magic and science of flight.

FIELDTRIPS

Real-world adventures await! From witnessing aircraft take off at the airport to exploring the Air National Guard base and experiencing air traffic control firsthand—camperes are guaranteed two immersive field trips.

Financial aid/scholarship program available—contact us for details.

AGES 10-13: June 17th - 28th or July 22nd - August 2nd
AGES 14-17: July 8th - July 19th
Monday to Friday, 9 a.m. to 4 p.m.
2-Week camp cost: $1100

All required registration documents available at https://nhahs.org/education/summer-camp/

Education Director, Debora Losch (603) 669-4820, dlosch@nhahs.org, 27 Navigator Road, Londonderry, NH 03053
Questions about our programs listed below should be addressed to our Education Director, Debbora Losch; contact information is listed on the last page. Special needs are offered upon request. All programs booked at the museum can include a tour free of charge.

**About fees**

As a non-profit, the Aviation Museum charges nominal fees to help underwrite programming costs. In cases of financial hardship, please inquire about adjusting fees. We want our programs to be accessible to all!

**Private Group Tour**

All Grades | Mon – Thurs | .5 – 1 Hr.  
$5 per person

Embark on a guided group tour, exploring the rich aviation history of New Hampshire and the global impact of N.H. aviators. Tailor the tour to your schedule, ranging from a brief 30 minutes to an immersive hour and a half. Complement your museum visit by booking additional programs for a more comprehensive experience.

**Intro to Gravity**

Grades K-4 | 1 Hr. | $10 per person

This program is designed for elementary students to deepen their understanding of gravity. We'll explore two enjoyable books, engage in discussions, and create a captivating gravity drip painting. Your students will leave with a newfound appreciation for gravity!
Space Exploration
Grades K-4; 5-12 | 1 Hr. | $10 per person

In this program, students explore human space exploration, gaining knowledge about rockets, astronauts, satellites, and more. The entire journey serves as a backdrop to their understanding. Each age group enjoys a related activity: K-4 students design straw rockets, and grades 5-12 create an edible spacecraft for a delicious, age-appropriate experience.

**Adjustments are available for students with nut/gluten allergies or on sugar-free diets.

Push, Pull, Go!
Grades PK-5 | 1 Hr. | $5 per person

This activity, using K’NEX, dominoes, balls, and pinwheels, offers students a hands-on exploration of motion, force, pushes, pulls, gravity, and friction, fostering a comprehensive understanding of these fundamental principles.

History of Aviation
Grades K-4; 5-8; 9-12 | 1 Hr. | $10 per person

This program delves into the rich history of flight, spanning from its earliest forms to contemporary commercial aviation. Each age group concludes with an engaging activity: K-4 students design hot air balloons, grades 5-8 build mini kites, and grades 9-12 participate in aviation history puzzle trivia for a chance at a grand prize.

Meteorology
Grades 5-12 | 1 Hr. | $10 per person

In this program, we delve into the atmosphere, weather, and their connection to aviation. To reinforce understanding, we conclude with an engaging, hands-on activity. Students will construct an anemometer for measuring wind speed, gaining practical knowledge on its usage.
Our Solar System

Grades K-4; 5-8; 9-12 | 1 Hr. | $10 per person

This program provides a thorough exploration of our solar system, including the eight planets, dwarf planets, and other celestial entities. Each age group takes part in a specific hands-on activity: K-4 students design planet masks, grades 5-8 create Solar System bracelets, and grades 9-12 enjoy a space puzzle challenge for a dynamic learning experience (or bracelets, which are fun for all ages).

How Planes Fly

Grades 5-12 | 1 Hr. | $10 per person

This program explores the distinctions between aeronautics and aerodynamics, delves into Bernoulli’s principle, Newton's laws of motion, and their collaborative role in flight. To reinforce the learning, each student receives materials to experiment with and demonstrate these scientific concepts. Additionally, grades 5-12 will enjoy an aviation bingo game as part of the experience.

Aviation After High School

Grades 9-12 | 1 Hr. | Please contact the Education Director for more information.

This program offers high school students a comprehensive view of the diverse careers available in aviation. The seminar covers various aviation professions, provides insights into life after high school in aviation, and features guest speakers from different sectors of the industry. Discussions focus on the requirements for success in each career covered during that session.