Embark on an Exciting Aviation Journey in the New Year!

As students return from holiday breaks, seize the opportunity to enrich their learning experience with our engaging aviation programs. Explore New Hampshire's aviation history, unravel flight physics, and delve into space exploration—all through interactive, hands-on activities.

Can't visit us? No worries—we bring the adventure to your school with flexible, low-cost programs. Our goal is to inspire youth through accessible aviation education.

Dates are filling up fast, so secure yours now for an unforgettable and educational experience. Check the newsletter for program details and booking information. Let's make 2023 a year of soaring curiosity and discovery!

Aviation Adventure Awaits this February Vacation!

As students return from the holiday break, gear up for an exciting February vacation at the Aviation Museum of N.H. Explore New Hampshire's captivating aviation history and enjoy prime plane-watching from our parking lot—the ultimate spot, in our opinion!

While our usual hours are Friday to Saturday (10 a.m. to 4 p.m.) and Sundays (1 p.m. to 4 p.m.), we're extending a warm welcome on Wednesday, February 28th, and Thursday the 29th, just for the vacation. Spread the word—invite your friends and fellow students to join us for an unforgettable experience at the aviation museum.

Dani Coughlin
(2023 Summer Camp Student)

“I actually really liked Mrs. Debs style of teaching. It was a perfect mix of learning the usual classroom way (presentations) and activities. Using both methods, she ensured that if someone was having trouble with one of those, they would be able to learn the other way. I really liked how she was attentive to everyone in the class and tried to make sure everyone understood each concept.”
Soar with Knowledge: 2024 Aviation Camp Registration Open!

Registration is now open for an exhilarating aviation experience like no other! With eager students from previous years already on board, our two-week day camp, tailored for ages 10-13 and 14-17, is set to take flight from June 17th to June 28th, July 8th to July 19th, and July 22nd to August 2nd. From 9 a.m. to 4 p.m., Monday through Friday, immerse yourself in the captivating world of aviation—from delving into its rich history and understanding the intricacies of physics to exploring the effects of weather on flight and mastering navigation skills.

Join us for an educational odyssey that covers Air Traffic Control communication, space exploration, and much more. Our dynamic program includes engaging guest speakers from various aviation fields, exciting field trips to places like MHT Airport and Pease ANG Base, and a thrilling selfie scavenger hunt at the McCauliff-Shepard Discovery Center. The $1100 camp fee might seem high, but fear not! We offer unparalleled financial aid, considering your family situation rather than just income, and provide scholarships that could cover the entire cost.

Don't miss out on this opportunity to make new friends who share your passion for aviation! Visit our website at aviationmuseumofnh.com, navigate to the education tab, and secure your spot now. Act fast, registration is filling up, and the sky's the limit at the Flights of Discovery Aviation Educational Summer Camp!
Discover a world of family-friendly fun at the Aviation Museum of New Hampshire every Friday! Join us between 10 a.m. and 4 p.m. for an exciting activity that’s sure to captivate both young and old. Our Friday activities range from crafting straw rockets to experimenting with pinwheels in our wind tunnel – because who can resist the thrill of testing a pinwheel in gusty winds?

Families return week after week to experience the joy and excitement of our unique activities. The fun doesn't stop there; our museum offers a haven for kids of all ages. Dive into a sea of Legos, aviation toys, and coloring, or step into a real-life retired aircraft cockpit – a fan favorite where kids can push buttons to their heart's content. Good luck trying to pry them away!

But it's not just about play; it's about learning too. Immerse yourself in the rich aviation history of New Hampshire as we strive to preserve and inspire. Enjoy a personal tour (subject to staff availability) at no extra charge and delve into the fascinating stories behind our exhibits.

Join us Fridays through Saturdays from 10 a.m. to 4 p.m. and Sundays from 1 p.m. to 4 p.m. Admission prices cater to every age group, ensuring an affordable and unforgettable experience. Ages 5 and under are free, ages 6-12 are $5, ages 13-64 are $10, seniors (65 and up) are $5, and veterans and active duty military also enjoy a special rate of $5.

Take a break from routine and soar into a world of aviation wonders at the Aviation Museum of New Hampshire. Bring your family or unleash your inner child – because at our museum, you decide when to be a grown-up!
Here are this month’s educational programs that are designed to leave your students inspired and excited about aviation!

Check out “Push, Pull, Go!” our newest program!

Questions about our programs listed below should be addressed to our Education Director, Debbora Losch; contact information is listed on the following 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.

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