

# Why Fly Alone Foundation

## “We Bring the Airport Field Trip to Your School”

Schools, Libraries, Scouts, Camps and more

Contact # 631.479.9711  
whyflyalonefoundation.org

email: [john@whyflyalonefoundation.org](mailto:john@whyflyalonefoundation.org)  
John Nelson President & Founder

Location

Dear

My name is John Nelson president and founder of Why Fly Alone Foundation. I am writing to let you know about our organization. Why Fly Alone Foundation is a not-for-profit 501c3 organization operated exclusively for educational and charitable purposes. Our foundation is committed to introducing to all educational institutions the many opportunities available in pursuing a career in the field of technology, aviation and aerospace.

School field trips to airports no longer occur due to: Budget Cuts, Transportation Costs, Liability, Staff, Security and Insurance. Our Why Fly Alone Foundation’s program “**We Bring the Airport Field Trip to Your School**” is looking to expand the ranks of aviation enthusiasts. We will transport a folding wing airplane to your location for an educational “Hands-On” learning experience. Our qualified aviation instructors and staff will provide a technology, aviation and aerospace program at **no cost to you**. Children have a natural interest in aviation and space vehicles. Aviation is in their DNA.

There is no other program like this in aviation history that can do more to educate and inspire our next generation of S T E M students and aviation enthusiasts. The future of our nation and the world will be determined by this generation of graduates. In fact, it is possible that one of your students could be among the first humans to set foot on another planet.

Children do have a natural interest in aviation and space vehicles. We provide a Hands-On educational exposure to aircraft that will encourage and create an environment of interest and opportunity. This is intended to help educate and inspire their imagination, promote exploration and research into the broad career areas of technology, aviation and aerospace.

To learn more about our foundation, go to our website [Why Fly Alone Foundation.org](http://WhyFlyAloneFoundation.org) Please let us know if you would be interested in our program “We Bring the Airport Field Trip to Your School.” Our plan is to go to 72 or more different schools per year. Email us at [john@whyflyalonefoundation.org](mailto:john@whyflyalonefoundation.org) Our contact number is (631) 479.9711

Sincerely

John Nelson

Our Mission

School field trips to airports no longer occur due to: Budget Cuts, Transportation Costs, Liability, Staff, Security and Insurance. Our Why Fly Alone Foundation’s program “**We Bring the Airport Field Trip to Your School**” will transport a folding wing airplane to your school for an educational “Hands-On” learning experience at **no cost to you**. Our qualified aviation instructors and staff will provide a technology, aviation and aerospace program and help make aware of the staff shortages occurring in these fields. Children have a natural interest in aviation and space vehicles. S T E M students and aviation enthusiasts have aviation in their DNA

## Why Fly Alone Foundation

### “We Bring the Airport Field Trip to Your School”

Schools, Libraries, Scouts, Camps and more

## No Cost to You

We will explain our lesson plan to you at our first meeting

The Why Fly Alone Foundation will discuss with your staff our lesson plan in preparing students for this program. We will ask your staff if there is anything specific, they would like us to cover during our program. Please have students read – whyflyalone.com Blogs on our website.

School staff will encourage the attending students to have their parents/guardians at our program. This will strengthen the bond between parent /guardian, child, and staff.

We will provide hand-outs covering many of our topics to be discussed. Allow 5 minutes each for 4 or 6 speakers. Airplane display requirements – Plane is 35 ft. wide x 23 ft. long = 5 parking spaces.

### Students will observe the following

During the program, a helicopter from the news media and the police aviation unit may fly by or may land if schools want them to. Provide examples of the shortages in technology (engineering), aviation and aerospace. Hand out articles explaining the needs and the urgent attention to the shortages occurring today in these many fields.

During presentation with students, they will have the opportunity to sit in the airplane and experience how the flight controls and avionics operate. A pilot will be sitting in the right seat next to them explaining how to operate the controls and avionics. There will be no ignition key near plane.

### Potential Speakers

- 1 - Mid Island Flight School will provide (1 or 2) flight instructors to discuss a career in aviation and aerospace. Discuss how and why they became interested in-flight training and about how general aviation can help you with your interests. Fly with only a Driver's license to obtain a Sport pilot certificate. Talk about the many other aviation careers available to you and the financial rewards in pursuing an aviation and aerospace career.
- 2 - FAA Representative - will discuss their background, how and why they became interested in an FAA career. Give examples of other aviation career paths in government, such as NTSB, pilot and the many other programs and positions needing staff.
- 3 - Military participation - The driver who brings the folding wing aircraft will be a **Veteran** from one of our services who has an aviation background. They will discuss the military options and role in aviation. Discuss their background how and why they chose the military and their benefits.
- 4 - Airline Representative - Discuss background, how and why they chose the airlines. The many careers and the many other positions available in the airline industry.
- 5 - Aircraft Mechanic - Discuss their background, how and why they chose this career.
- 6 – Avionics Technician - Discuss their background how and why they chose this career.

Why Fly Alone Foundation  
“We Bring the Airport Field Trip to Your School”  
Schools, Libraries, Scouts, Camps and more

Contact # 631.479.9711  
whyflyalonefoundation.org

email: john@whyflyalonefoundation.org  
John Nelson President & Founder

FOR IMMEDIATE RELEASE

***WHY FLY ALONE FOUNDATION***

**“We Bring an Airport to You”**

Schools, Libraries, Scouts, Camps and more

Not an actual airport of course, but the *WHY FLY ALONE FOUNDATION* can bring an aviation experience right into your facility. In years past, staff could arrange field trips to local airports, but with budget cuts, transportation costs, liability, staffing shortages and covid, such field trips no longer exist.

Our staff will bring a folding wing airplane to your location so students can begin to experience for themselves the magic of flight. Our instructors will show how aviation impacts much of our lives on a daily basis, from an airline trip to see Grandma to a package delivered to your front door.

We will show your students through a hands-on learning experience just how vital aviation is to our daily lives and inspire them to further study science, technology, and of course aviation.

The future of our nation and the world will be determined by the next generation of S T E M graduates. In fact, it is possible that one of your students could be among the first humans to set foot on another planet. Our mission is to educate and inspire the many challenges and thrills an aviation and aerospace career can offer.

Contact: Deborah Bryggman Phone 631-512-2397

Mission

School field trips to airports no longer occur due to: Budget Cuts, Transportation Costs, Liability, Staff, Security and Insurance. Our Why Fly Alone Foundation’s program “**We Bring the Airport Field Trip to Your School**” will transport a folding wing airplane to your school for an educational “Hands-On” learning experience at **no cost to you**. Our qualified aviation instructors and staff will provide a technology, aviation and aerospace program and help make aware of the staff shortages occurring in these fields. Children have a natural interest in aviation and space vehicles. S T E M students and aviation enthusiasts have aviation in their DNA .

## Goals

### Why Fly Alone Foundation's Goals are

Flight simulators are a great tool for students to understand the fundamentals of flight. Introduce Why Fly Alone Foundation's "We Bring the Airport Field Trip to Your School." We will trailer a folding wing airplane to your school at **no cost** for a "**hands-on**" learning experience.

### What we want to accomplish with Why Fly Alone Foundation

- Introduce technology, aviation and aerospace curriculum into our school system in conjunction with their S T E M program.
- Provide airplane and aviation related materials for a "Hands-On" learning experience at as many schools as possible.
- Spark the interest in Technology, Aviation and a career in Aerospace: Pilot, Maintenance Technician, Government, Industry, Space Force etc.
- Increase the General Aviation pilot population.
- Increase the number of well-educated technology, aviation and aerospace enthusiasts.
- Reduce the shortages occurring now in all fields of technology, aviation and the aerospace industries.
- Explain how light sport aircraft (LSA) can help with earning a pilot's certificate at less cost.
- Why Fly Alone Foundation will be an additional resource for educators to assist with their curriculum.
- Increase the number of stewards for technology, aviation & aerospace.
- The aviation & aerospace enthusiast within will flourish producing a self motivated disciplined higher order of thinking student producing an engaging student.
- The students who participate in our unique hands-on airplane experience will produce a self motivated disciplined higher order of thinking student, producing an engaging student.
- THE NEED there will be a NEED for more than 790,000 pilots over the next two decades and a NEED for 754,000 new maintenance technicians plus there will be shortages in other fields of aviation as well. Aviation Week – "Pilot shortage is real and getting worse" Oct. 17,2018
- Make aware of the many great opportunities available in pursuing a career in Technology, Aviation and in Aerospace: Pilot, Maintenance Technician, Government, Industry and the Space Force etc. The future of an aviation career never looked so promising and financially rewarding.

Why Fly Alone Foundation will help to ensure the future of our Military, Civil Aviation Industry and the Space Force by having a well-educated class of stimulated graduates to draw from.