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# SLINGER HS **AVIATION** CLUB

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We Built This Airplane! You Can Build One Too!

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## 8th Grade Open House

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Aviation Club will have a table at the 8th grade Open House scheduled for Jan 12, 2023. Stop by to talk to us!

## KMYA

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KMYA, Kettle Moraine Youth Aviation, Inc. was formed in 2020 to fund the RV-12 project. We are a 501(c)(3) non-profit charitable organization. Along with HUHS and the West Bend Chapter of EAA (Experimental Aircraft Association), and generous donations by local benefactors, we have made this program possible for HUHS & Slinger HS students.

## Cub Air Flight School

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Cub Air Flight School is located at Hartford Municipal Airport. Through the Aviation Club, students can receive a 50% discount on flight lessons to obtain their pilot's license. KMYA has it's own J-3 Cub airplane for use by students.



## Rare Opportunity Expands to Slinger High School!

Slinger High School and Kettle Moraine Youth Aviation, Inc. have teamed up to offer a once-in-a-lifetime opportunity to build this RV-12 aircraft. After completing our first RV-12 Airplane, KMYA is now including Slinger HS students in our program. Through participation in the Aviation Club you will learn how to rivet, measure, cut, bend and shape aluminum into a real aircraft. The RV-12 seats two, and cruises at 130 mph. It is capable of traveling up to 500 miles non-stop. Learning through doing.

The building process is a TEAM endeavor, and through hands on experience you will learn to read plans, measure, organize, and work with others in a collaborative way to achieve an ambitious goal: Building and flying a real aircraft! We also recently were gifted a 1941 J-3 Cub to use for flight lessons at a discounted rate. Students will have the chance take lessons to earn their private pilot license. Private Pilot Ground School classes will be offered over the summer.

## Trip to EAA AirVenture

Last July, 10 students had the opportunity to experience AirVenture in Oshkosh. This is the worlds larges Aviation Convention and for the week of AirVenture, Whitman Field is the busiest airport in the world!

We will be planning another camping trip to Oshkosh this year.

### Aviation Club Meetings:

**Sunday 5-8, Mondays  
& Tuesdays 6-8 at  
Hartford Municipal  
Airport. Summer  
hours to be  
determined.**

Aviation Club requires a commitment for the entire calendar year, two days per week. Sunday and either Monday or Tuesday evenings, with expanded hours during the summer. It is a commitment that requires the student to make a choice between the many activities available and requires the support of parents to fulfill that commitment.

Applications are available by contacting Larry Sullivan:  
[kmya1@yahoo.com](mailto:kmya1@yahoo.com) or

414-719-5000



### *Aviation as a Career or path to STEM*

By participating in Aviation Club, students learn skills that will be useful for careers in aviation, engineering, management, and any field that requires ability to work with others and persevere to achieve a goal. Two recent graduates are now enrolled at Embry-Riddle Aeronautical University in Prescott Arizona, and two are in engineering school at UW-Madison and Milwaukee School of Engineering.

We also have a Flight Simulator available for students to begin learning the skills needed to become a pilot.

