

# EAA



## JANUARY 2021 NEWSLETTER

### FAA WINGS

### LOSS OF CONTROL

w/ **DEBBIE DOWNEY & STEVE STEELE**

**MONDAY JANUARY 18<sup>TH</sup> AT 7PM**

### PRESIDENTS AIRSPACE

#### HAPPY NEW YEAR!

Finally, 2020 is in the rearview mirror and I'm really looking forward to 2021. I'm very optimistic that by Summer we will have this pandemic on the run, and we will be able to hold in-person events again.

As vaccination rates go up and infection rates go down, we'll start with outdoor events and by late summer we hope to go back to all the normal indoor/in-person events we usually do.

Our chapter has a busy schedule of activities for the year - make sure to check out the complete list at the end of this newsletter as well as the calendar tab on our website at:

<https://chapters.eaa.org/ea5/chapter-calendar>

We hope you like our new look for 2021.

Design services donated by recent emigree from Southern California, Rob Biro, who designed many movie posters and tv ads... [Robbiro.com](http://Robbiro.com)





**Vitas** and **Jeremy** are still trying to fly when the WX permits.

In the hangars, Winter maintenance season is in full swing. **George** is completing the fuel tank installation on his Tailwind.

The **RV-8** needs a little fiberglass done and a whole lot of systems work.

The **RV-12's** are getting nose gear and engine mount SB's attended to.

The 5 Brothers are installing the oil by-pass upgrade on the **Rotax**.

The **Glaster** is getting some engine work and a new electric constant speed prop. **Jim D.** has finished reassembling his airplane and is arguing with a couple exhaust valves that don't want to cooperate.

Mark is finishing an **R-2** pedal plane. He and Shane take delivery of their **RV-10** kit around March 1st so they are making all the preparations in their new hangar.

You recall that **Mark** and **Shane** completed their **RV-14** late last year so they've done the only logical thing and flown it to Florida.

Their excuse is to help a fellow RV builder install his wings but I'll bet they're at the beach . . . . .



The view from an **RV-14**  
crossing West Virginia  
at 10,000ft.

R2	AN4H-5A WAS AN4-5A	12/99
R1	AN507-6R8 WAS -8R8J	K1000-06



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# N2

## JANUARY PROGRAM

What is Loss of Control, how is it defined?

We will discuss aircraft flight and factors that contribute to Loss of Control and how it can catch a pilot quickly.

We will also discuss how to use recurrent training and the Wings program to improve the pilot's recognition of situations that lead to Loss of Control as well as corrective measures.

This is an online meeting hosted by **Debbie Downey** and **Steve Steele** at the FAA.

To attend online, you must register on the FAA Safety website.

The following link will take you directly to the registration page.

Once registered,

you will receive an email with your meeting credentials

[https://www.faasafety.gov/SPANS/event\\_details.aspx?eid=103296&caller=/SPANS/events/EventList.aspx](https://www.faasafety.gov/SPANS/event_details.aspx?eid=103296&caller=/SPANS/events/EventList.aspx)

## IMC/VMC CLUB MEETING

The special topic for the evening is **Accident Analysis:**

Reviewing the Nall report. Nall Reports can be a useful tool, if we read them, refer to them and learn from previous experiences.

Please join us as we present a flight scenario, a question of the month and as always, a discussion of "what would you do?"

To attend online, use the following credentials.

**Topic:** IMC/VMC Club meeting

**Time:** Jan 30, 2021 10:00 AM Eastern Time (US and Canada)

**Join Zoom Meeting**

<https://us02web.zoom.us/j/83767592331?pwd=bjYvL3FWalAwZFVvYTUwbHRBNiHEZz09>

**Meeting ID:** 837 6759 2331 **Passcode:** 733810



## SUMMER YOUTH AVIATION CAMP

Our end-of-the-year survey indicates that many **EAA 5** members have expressed a desire to see the chapter offer programs for the youth of our community. If that's you, here is your opportunity to get involved with our premier youth program. Our chapter will once again host an aviation-oriented summer camp for a maximum of **18** kids (**grades 6** thru **10**). Camp runs **June 14 - 18**. This camp is a significant undertaking and requires many hands to succeed and your help would be greatly appreciated. Our first organizational meeting is this **Saturday** at **10:00**am via **Zoom**. Please attend so you can volunteer for a position you will enjoy.

Topic: **SYAC planning**

Time: **Jan 16, 2021 10:00** AM Eastern Time (US and Canada)

Join **Zoom Meeting**

<https://us02web.zoom.us/j/88034677964?pwd=dGtmTE8ybDVMUVpuVGJ3RVZUeERjZz09>

Meeting ID: **880 3467 7964**

Passcode: **847572**

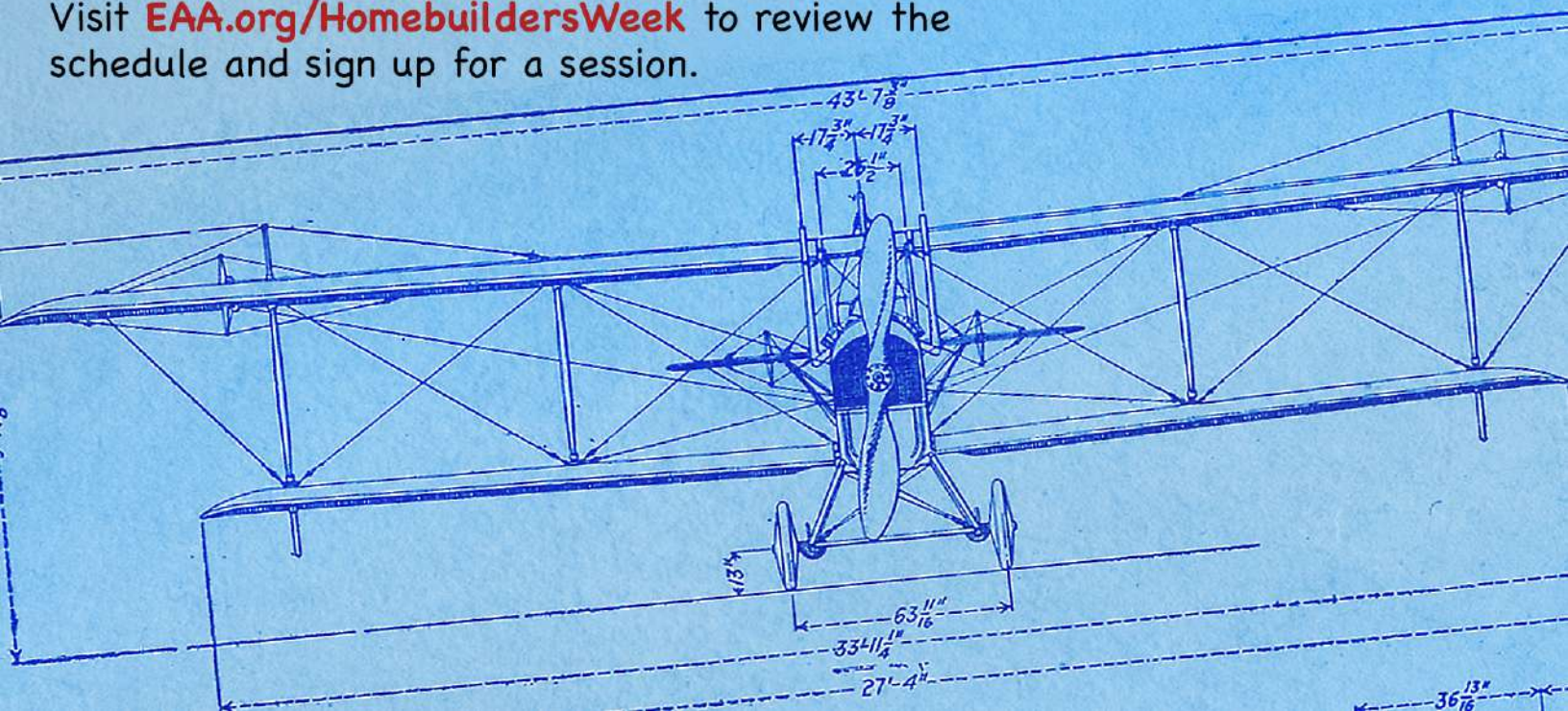




## **HOMEBUILDERS WEEK** Online Event Starts **January 26**

This is an online opportunity to learn about all aspects of building your own aircraft. EAA is launching a new online learning event for aircraft builders: ([www.EAA.org/HomebuildersWeek](http://www.EAA.org/HomebuildersWeek)). It will be five straight days of educational forums covering a broad spectrum of aircraft building topics. It will launch on **Tuesday, January 26, 2021**, and run until **Saturday, January 30, 2021**. The live online presentations will be open to everyone interested in building their own aircraft. Sessions will start at **1 p.m. CST** and run until **8:30 p.m. CST** daily. This event is an opportunity for a new person to jump in with both feet and learn a lot about the wonderful world of homebuilding. They will cover areas like getting started successfully and techniques when building with sheet metal, composites, steel, and wood. But it won't be just for the newbie; they are offering in-depth talkson panel planning,engine selection, FAA certification, flight testing, and selling a homebuilt aircraft. There will be something for every builder, whether you are just starting out, knee deep in a project, or just received your airworthiness certificate — it is going to be a great learning opportunity. EAA is working with industry experts, kit manufacturers, and other subject matter experts to provide top-notch material for builders. The sessions will be live and allow plenty of time for attendee questions. Recordings will be archived and available to EAA members for review. EAA Homebuilders Week is possible through the generous sponsorships of Aircraft Spruce & Specialty Co., Dynon, Scheme Designers, Inc., and Van's Aircraft, Inc.

Visit [EAA.org/HomebuildersWeek](http://EAA.org/HomebuildersWeek) to review the schedule and sign up for a session.







**2021 CALENDARS** Again we have purchased a number of official **EAA** calendars.

They are available at special members pricing of **\$10** (regular price is **\$15**).

**DUES ARE DUE** We still have the dues box in the shop, and dues are still **\$25 per year** - due **January 1** - but we've added a different way to pay this year.

You can now pay your **EAA 5 Chapter** membership dues online with **PayPal**.

You will find a new tab on the **Chapter 5** homepage labeled Store. From this page, you can click the Pay Now button and be redirected to **Paypal**. Online dues are **\$26.00** for the year

(the extra dollar helps to cover the **PayPal** fees). This link will take you directly to the store.

<https://chapters.eaa.org/ea5/store>

As always, you can drop \$25 in the dues box in the shop (in an envelope with your name) or snail-mail them to:

**EAA 5**  
**P.O. Box 1213**  
**Middlefield, OH 44062**



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## UPCOMING EVENTS

### JANUARY

- 11 Business Meeting
- 16 SYAC Planning Meeting
- 18 Program Meeting  
FAA Wings - Loss of Control
- 30 IMC/VMC Meeting  
Accident Analysis: Reviewing the Nall report

### FEBRUARY

- 08 Business Meeting
- 13 SYAC Planning Meeting
- 15 Project Meeting  
HQ & Super Cub Project w/Charlie Becker
- 27 VMC/IMC Meeting  
Cold WX: Operations and Considerations

### MARCH

- 08 Business Meeting
- 15 Program Meeting
- 27 IMC/VMC Meeting  
IFR Instrument approach: plate review

### APRIL

- 12 Business Meeting
- 19 Program Meeting  
FAA Wings
- 29 VMC/IMC Meeting  
VFR cross-country planning

### MAY

- 01 Spring Fiesta
- 10 Business Meeting
- 17 Program Meeting  
Remembering LNN w/Steve Tyler
- 27 VMC/IMC Meeting  
EFB: Rules and reg of FAR/AIM

### JUNE

- 05 YE & Pcakes @ LNN
- 12 SYAC staff Meeting
- 14/18 Summer camp
- 14 Business Meeting
- 21 Solstice fly-out
- 26 YE & Fly-in @ 7G8

### JULY

- 12 Business Meeting
- 19 Program Meeting  
FAA Wings
- 26 Oshkosh (AirVenture)

### AUGUST

- 08 Ice Cream Social
- 09 Business Meeting
- 16 Program Meeting  
Hot Air Ballooning
- 26 VMC/IMC Meeting  
Top mistakes that pilots make

### SEPTEMBER

- 13 Business Meeting
- 18 7G8 Airport day
- 23 IMC/VMC Autopilot:  
Autopilot: What's George doing now?

### OCTOBER

- 01 Clambake
- 11 Business Meeting
- 18 Program Meeting  
FAA wings
- 28 VMC/IMC Meeting  
Loss-of-control: respecting the rudder

### NOVEMBER

- 08 Business Meeting
- 15 Program Meeting  
Annual Meeting
- 20 IMC/VMC Meeting  
IMC Emergencies: Dark Panels

### DECEMBER

- 04 Program Meeting  
Xmas Party
- 11 VMC?IMC Meeting  
Maintenance fun facts
- 13 Business Meeting

#### Video of the month:

<https://www.youtube.com/watch?v=VLIVv1zDIG0>

<https://www.youtube.com/watch?v=4hHA0z482Ps>