

This morning the sky is blue, the windsock shows a lazy breeze right down the runway, and temps are headed for the mid-70's. There is still plenty of mechanical work happening in the hangars, but The airport is starting to get busy. The tow pilots are getting current and the CFIG's are prepping for students. Pilots and owners are pulling planes out for a bath and those first currency flights. Both the Travel-aire and the C-320 have returned from spring vacations at various beach destinations. The Kitfox has made its first foray to Gustavus International Aerodrome. Several Carbon Cubs have been spotted testing their tundra tires on 29-right.

In the hangars, after a successful ski season, the Champ is back on its wheel's. The engine has been removed, leak-proofed, and reinstalled. Now it's just waiting for its new carburetor to show up. The Glastar got its new prop and is now in flight test.

As for the chapter's builders, Mark and Shane are busy working on the empennage kit for their RV-10. Brian is busy with the spring chores around his estate but still finds time to make progress on the RV-14.

Again this year, we will have a chapter campground at Oshkosh. Don't get left out! If you are even thinking about going, let Curtis know! We need a good idea of who might come so we can reserve enough spots. mailto:curtiscook63@roadrunner.com

Be sure to stay informed of chapter events by subscribing to our calendar. This will keep your online calendar updated with chapter events automatically. See details below.

Some things I've said before:

I'm optimistic that we'll have this pandemic on the run soon and we will be able to hold in-person events again soon.

We'll start with hybrid events this month.

A hybrid event is held in-person <u>and</u> Zoomed for online participation. Outdoor events should be possible soon and by late summer I hope to go back to all the normal indoor/in-person events we usually do.

We have 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/eaa5/chapter-calendar



APRIL PROGRAM

This month we will hear from
Steven Tyler who spent a good deal
of his career as a control tower operator

at LNN. He will share memories and details about

the airport in the early days when it had a VOR and a control tower.

This will be a hybrid online/in-person meeting.

To meet in-person, arrive in hangar 3 at 7G8

by 7:00pm on Monday, April 19.

To attend online, use the following credentials.

Topic: April program meeting

Time: Apr 19, 2021 07:00 PM Eastern Time (US and Canada)

https://us02web.zoom.us/j/87129377273?pwd=Y2FsdGluR0RYRzRmMF

M3S0dFSTNwZz09

Meeting ID: 871 2937 7273

Passcode: 257569

IMC/VMC CLUB MEETING

The special topic for the evening is VFR cross-country planning. Please join us as we present a VMC scenario, a question of the month and as always, a discussion of "what would you do?"

This will be another hybrid online/in-person meeting. To meet in-person, arrive in hangar 3 at 7G8 by 7:00pm on Thursday, April 29.

To attend online, use the following credentials.

Join Zoom Meeting

https://us02web.zoom.us/j/84855846910?pwd=VWFaK0V5RjFCMnE0c2VnQmZjSyt3Zz09

Meeting ID: 848 5584 6910

Passcode: 524520



FROM THE SHOPMEISTER

We have a new 3 jaw chuck for our lathe. Runout is less than .001". We also have new indexable insert tooling for our lathe. These are kept in an alloy case on the shelving next to the lathe. These tools can be run at higher speed but depth of cut remains in the range of up to 3/32" depending on material to be cut. If you see a problem with ANY equipment in the shop please report it to Dave Rigotti or Curtis Cook our Shop Meisters. This will help keep our shop safe and running smoothly.

On another note, tools from the shop should stay in Hangar 3 and are to be returned to the shop at the end of the day. Be considerate and we'll all have a great shop to work in!

Lastly, as a reminder...PLEASE cleanup after yourself. Leave the area cleaner than when you arrived



EAA 5 BUILDER PROGRAMS

With so many Americans getting vaccinated, restrictions on gatherings are easing up, and we are excited to get our builders programs back on track. You will soon see project nights on the calendar as well as some shop programs. In August, we will host a Builders Open-house in our shop. National EAA members in a 75 mile radius will be invited to this event. We will showcase our facility and encourage wanna-be builders to take the plunge.

HOT AIR BALLOON RIDE

Raffle Tickets on sale NOW!

Our August program looks at the lighter-than-air category of aviation and will be presented by our own Jeff & Sandy Barlett. Jeff & Sandy have donated a Hot Air Balloon Ride to the chapter to be used as a fundraiser for the chapter.

If you would like a chance to win a ride in the

Barlett's Hot Air Balloon "Tumbleweed," you can purchase one ticket for \$5, three tickets for \$10 or eight tickets for \$20.

We also need your help selling the tickets to others!

Contact Sherry Niederkorn at:

mailto:sherry.niederkorn23@gmail.com

to buy yours or pick up a few to sell.

We thank Jeff and Sandy for their generous donation and would appreciate help from all EAA 5 members to make this a successful fundraiser for the chapter.

The drawing for the Hot Air Balloon Ride will be held at our Last Fly-in of Summer – Saturday, September 18th – right after the pancakes are eaten!



SYAC PLANNING MEETING

We will hold our third SYAC planning meeting Saturday, April 10, 2021 at 10:00 am via ZOOM.

At our first meeting we went over the schedule and the areas of concentration for the camp (ground school, building, engines, lunchtime activity, learning modules, flight simulators, activity period and Career day speakers). At the second meeting we went over the daily lessons and projects within each category and the cost of the supplies for each activity. That started the budget process moving. At this meeting we will review what we have accomplished thus far,

tweak the details of the curriculum, discuss how to use the contents of the EAA Kit, work on recruiting personnel, recruiting new campers and talk about ordering supplies. If you weren't able to attend the first two meetings, you're invited to join us this time. It's not too late. Once again, we can always use more volunteers to help staff the camp, so check your calendars,



reserve June 14 through 18 and let Sherry know your availability... five days, one day, mornings only, afternoons only, snack time preparations only, anytime, is greatly appreciated. Please donate your time and talents to assist the youth in our community fuel their passion for Aviation!

Here are the credentials for the ZOOM meeting.

Time: Apr 10, 2021 10:00 AM Eastern Time (US and Canada) Join Zoom Meeting

https://us02web.zoom.us/j/86568949629?pwd=aktaS3VzYnFlekxvNk k4NE5mck10QT09

Meeting ID: 865 6894 9629 Passcode: 915393

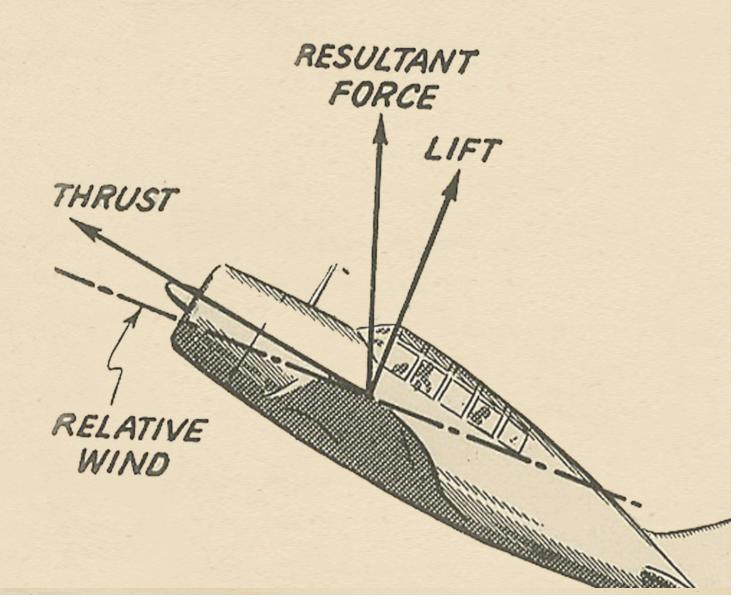
All members who work with children under 18 at any EAA 5 event are required to complete both the online training and background check. If you have already taken this training and are not sure if your training is current, you can check your record at this website: https://www.eaa.org/apps/chapters/chapterpersonlookup.aspx?

If you need to take the training, follow this link: https://www.eaa.org/eaa/youth/youth-protection-policy-and-program

Registration for the Summer Youth Aviation Camp is open to EAA Chapter 5 members and their families now, before it goes open to the public.

If you have a family member interested in aviation, going into grades 6 through 10 who wants to attend the camp, contact Sherry Niederkorn immediately at sherry.niederkorn23@gmail.com for an Application Form.

The camp is limited to 18 campers to allow for more hands-on opportunities. New campers only please.



CHAPTER CALENDAR SUBSCRIPTION If you are like most of us, you have a lot going on and it's hard to keep track of chapter events. At least for those of you with a Google calendar, there is an easy solution!

Chapter 5 uses a Google Calendar to schedule all of our events and meetings. It is posted on our webpage at:

https://chapters.eaa.org/eaa5/chapter-calendar

First, if you are also a user of Google Calendar, you can add the chapter's public calendar events to your view using this link:

https://calendar.google.com/calendar/u/0?cid=ZWFhY2hhcHRlcjVAZ21 haWwuY29t

Next, if you use another email program, like Microsoft Outlook or Apple MacOS Calendar you can use the iCal link to subscribe to chapter events. All software is different, and upgrades make instructions difficult to keep updated, but usually look in one of the menus for "New Calendar Subscription" or "New Calendar - Subscribe from web" and use the link below:

https://calendar.google.com/calendar/ical/eaachapter5%40gmail.com/public/basic.ics

Note: It is important that you use something like "Subscribe" and NOT "import". Subscribing to the calendar will give you real-time updates to event changes. An import only adds a snapshot of the calendar at the time you imported it.

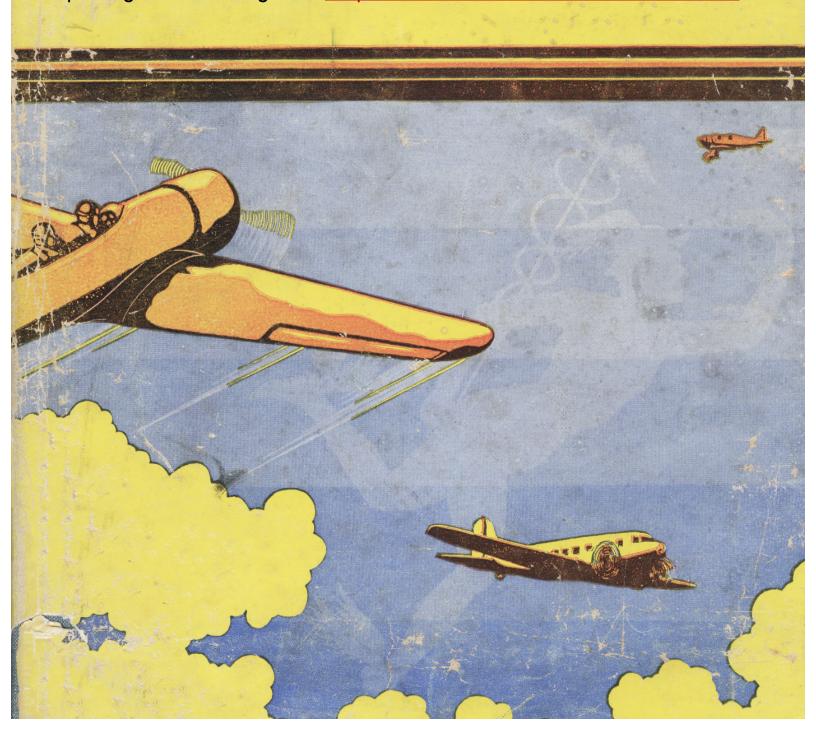
If you have difficulty with these methods, you can try following the instructions in this article:

https://www.businessinsider.com/how-to-subscribe-to-a-google-calendar





Amazon donates a small percentage of your purchases to the chapter if you shop using the following link. https://smile.amazon.com/ch/11-3801628



UPCOMING EVENTS

APRIL

Business Meeting 12-April

Program Meeting 19-April Remembering LNN w/Steve Tyler

VMC/IMC Meeting 29-April VFR cross-country planning

MAY

Spring Fiesta 01-May Mexican themed picnic at 7G8

Business Meeting 10-May

Program Meeting 17-May FAA Wing - Summer weather VMC/IMC Meeting 27-May EFB: Rules and req of FAR/AIM

JUNE

YE & Pcakes @ LNN 05-June SYAC staff Mtg 12-June

Summer camp 14/18-June

Business Meeting 14-June
Solstice fly-out 21-June
YE & Fly-in @ 7G8 26-June

JULY

Business Meeting 12-Jul

Program Meeting 19-Jul FAA Wings

Oshkosh(AirVenture) 26-Jul

AUGUST

Ice Cream Social 08-Aug Business Meeting 09-Aug

Program Meeting 16-Aug Hot-air Ballooning

VMC/IMC Meeting 26-Aug Top mistakes that pilots make

SEPTEMBER

Business Meeting 13-Sep

7G8 Airport day 18-Sep Airport day

IMC/VMC Meeting 23-Sep Autopilot: What's George doing now?

OCTOBER

Clambake 01-Oct

Business Meeting 11-Oct

Program Meeting 18-Oct FAA Wings

VMC/IMC Meeting 28-Oct Loss-of-control: respecting the rudder

NOVEMBER

Business Meeting 08-Nov

Program Meeting 15-Nov Annual Meeting

IMC/VMC Meeting 20-Nov IMC Emergencies: Dark Panels

DECEMBER

Program Meeting 04-Dec Xmas party

VMC/IMC Meeting 11-Dec Maintenance fun facts

Business Meeting 13-Dec

VIDEO MONTH

This month I thought I'd try something a little different - these video's all showcase aerial filming, most of it with a drone.

https://www.youtube.com/watch?v=I-2T19yMlfA

https://www.youtube.com/watch?v=VqS54fqKxf0

https://www.youtube.com/watch?v=V62sfKwkieU

https://www.youtube.com/watch?v=IXBUdNmQskI

https://www.youtube.com/watch?v=hanE_bysWro

https://www.youtube.com/watch?v=RUjEkMYJVec