



Can you believe it's already March of 2024? Whew, is this year flying by (pun intended)! This month we kick off a years worth of activity to introduce youth to the wonderful world of aviation. Our first Young Eagles Build & Fly workshop will take place on the 9th at the chapter hangar from 1pm to 3pm. The second workshop will be on the 23rd and then we cap the month off with a Young Eagle Rally on the 30th!

The remaining Build & Fly workshops will take place on the 2nd and 4th Saturday's of each month from 1pm to 3pm at the chapter hangar until the project is complete. Once the plane is complete, we will take it to the RC flying field in Snowflake and the kids that help build the airplane will begin learning to fly it!

If you're wondering what the Young Eagles Build & Fly program is all about... well, its a radio control airplane kit that the kids will build (with help of course) that will teach them about the forces of flight and what makes an airplane fly. There's no better way to learn these things than hands-on experience! This program is open to kids 8-17 years of age. If you know someone that would like to participate in the Build & Fly workshop or take a Young Eagle flight, they can register at yeday.org.

We would like to thank the Silver Creek Aeromodelers RC Club from Snowflake for partnering with us on the Build & Fly project. These guys know their stuff and it's their expertise coupled with a desire to pour into the youth in the community that will make this program a success. During this month's gathering, the Silver Creek Aeromodelers will be sharing a presentation about RC flying and their club. I suspect, we may see some pretty awesome RC airplanes on display too!

Another generous contributor is the EAA who has made the Build & Fly kit available to our chapter at a significant discount. If we were to purchase the kit outside of the EAA, it would cost over \$1,500.00. They have made it available to us for \$550.00 shipping included. Not only do they contribute from a financial standpoint but they also provide training and leadership support! Thanks to Tim Dahnke and the rest of the crew at EAA!

It takes a lot of people to organize and run these kinds of programs and we'd like to acknowledge Steve Sweet & Diana Krugh for taking the lead on the chapter side and Lou Carlassara & Barry Johnson for taking the lead on the building & flying side of things. As you can imagine, there has been a lot of work going on behind the scenes ahead of the first Build & Fly workshop. How about a shout out to the Chapter 586 Volunteer Crew as well.

Great things on the horizon for our chapter this year!

Silver Creek Aeromodelers





Ray Aviation Scholarship - Approved for 2024

Earlier this year, Scholarship Coordinator Brent Meyer submitted the chapter application for a Ray Aviation Scholarship and on February 22nd Brent received the news... "Your Chapter Has Been Approved for 2024", that's right, our chapter, EAA Chapter 586 has been approved for a Ray Aviation Scholarship! This is an awesome opportunity for a deserving youth in our chapter. Now that we have been approved, the work begins. A scholarship committee has been formed with Brent Meyer as the lead along with Dwight Stock and Revone Bauwens. This committee will immediately begin the search for a scholar to put forth for approval. Once a scholar has been approved, we as chapter members will get to watch, support and celebrate the scholar as they progress through flight training to finish line!



The EAA Ray Aviation Scholarship is a scholarship program that is funded by the Ray Foundation, managed by EAA, and administered through the EAA Chapter network. Through the generous support of the Ray Foundation, EAA provides up to \$11,000 to deserving youths to help cover their flight training expenses, totaling \$1,800,000 in annual scholarship funding.

Does it Really Glow?

Last year, David Lee and Don Lusk had an opportunity to visit and tour the shop at Western Skyways in Montrose, Colorado. They had a hard to find oil pan for David's airplane, so we buzzed on up to grab it. We didn't know that we were going to be treated to a tour of the facility at the time. As it turned out, we were able to see every process that goes into the overhauling of an aircraft engine. One process was the NDT (non-destructive testing) room where they use a series of tests to verify parts do not have any cracks in them before re-installation in the engine. This was of particular interest to David and comforting to know the oil pan he purchased had gone through the NDT process and was free of cracks.

At the conclusion of the tour, we asked about some of the unique things they've seen over the years. One item that caught my attention was they said some people use automotive oil in their airplane engines. He went on to say that automotive engine oil and aviation engine oil are chemically different but wasn't sure how to quickly tell the difference. That was before one of the aviation oil manufacturers told him aviation oils glow under a black light. I had never heard this before either, so we're going to put it to the test during this month's gathering!

Get Information and Alerts About Chapter Events!

text EAAChapter586 to (844) 427-5026

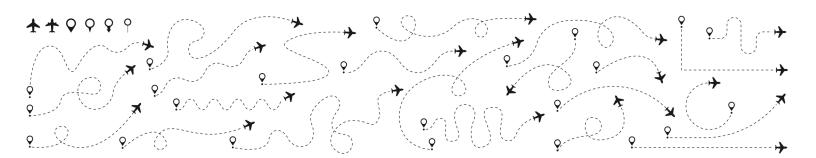
You will receive a welcome message after sending which is confirmation you have been added to the list. Once added to the list you will receive individual text messages about chapter events (not a mass group text)

Thank You Chapter 586 Sponsors!



We'd like to fill this entire page and recognize numerous businesses and individuals for supporting EAA Chapter 586 in 2024! If you would like to become a sponsor or know someone that would, please go on-line to eaa586.org/donate to sponsor today!





Want to learn to fly...



Silver Creek Aviation, located at KTYL offers airplane rental and flight training.

Contact Info: 928-421-3459 silvercreekaviationservices@gmail.com



Jeremy Hill - Certified Flight Instructor (CFI)

Services offered: flight training, flight reviews, ground training and discovery flights.

Contact Info: 928-228-3836 jhillcfipilot@gmail.com



Kimberly Jackson - Certified Flight Instructor (CFII)

Services offered: flight training, flight reviews, ground training and discovery flights.

Contact Info: 928-245-7272 skyboundinstructor@gmail.com



Al Berg - Certified Flight Instructor (CFII)

Services offered: flight training, flight reviews, ground training and discovery flights.

Contact Info: 480-244-6278 alvinberg@gmail.com

Reach out to Jeremy, Kimberly or Al and get started today!

TWO MONTH LOOK AHEAD

| 2024 MARCH | | | | | | | |
|-------------------------------|--------|------------------------|-----------|--|--------------------------|---|--|
| SUNDAY | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY | |
| 2.5 | 2.6 | 27 | 2.8 | 29 | 1 | | |
| | | | | | 66TH CACTUS FLY-IN | 66TH Cactus Fly-in | |
| 3 66TH Cactus Fly-in | 4 | 5 | | VMC CLUB ⁷ & FOREFLIGHT WORKSHOP | 8 | GATHERING YE BUILD & FLY | |
| 10 SPRING BREAK | 11 | 12 | 13 | 14 | 15 | → → | |
| 17 | 18 | 19 | 20 | 21 | 22 CATALINA ISLAND | YE BUILD & FLY CATALINA ISLAND | |
| 24 | 25 | 26 BOARD MEETING | 27 | 28 | 29 | 3 | |
| 31 | I | 2 | 3 | 4 | 5 | | |
| EASTER | | | | | | # BlankCalendarPagesco | |

March Highlights:

- 1st 66th Cactus Fly-in
- 2nd 66th Cactus Fly-in
- 3rd 66th Cactus Fly-in
- 7th VMC Club Meeting & ForeFlight Workshop
- 9th Chapter Gathering & YE Build & Fly
- 22nd Fly-Out Catalina
- 23rd Fly-Out Catalina
- 23th YE Build & Fly
- 26th Board Meeting
- **30th Young Eagles Rally**

| 2024 APRIL | | | | | | | |
|-----------------------------------|--------|------------------------|--|---|------------------|--|--|
| SUNDAY | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY | |
| 31 | 1 | 2 | 3 | VMC CLUB & FOREFLIGHT WORKSHOP | 5 | FLYOUT TOWER TOUR CHANDLER | |
| 7 | 8 | 9 SUN 'N FUN | 10 CHAPTER BLAST PNK BFST SUN 'N FUN | 11 SUN 'N FUN | 12 SUN 'N FUN | GATHERING YE BUILD & FLY SUN 'N FUN | |
| 14 SUN 'N FUN | 15 | 16 | 17 | 18 | 19 | 20 EAA LEADERHIP ACADEMY | |
| 21 EAA LEADERHIP ACADEMY | 22 | 23 BOARD MEETING | 24 | 25 | 26 | 27 YE BUILD & FLY | |
| 28 | 29 | 30 | 1 | 2 | 3 | & BlunkCalendar Passicom | |

April Highlights:

- 4th VMC Club Meeting
- 6th Tower Tour (KCHD)
- 9th 14th Sun 'N Fun
- 13th Chapter Gathering (NDT Testing at
 - Aero Products)
- 13th YE Build & Fly
- 20th EAA Leadership
- 21st EAA Leadership
- 27th YE Build & Fly
- 23rd Board Meeting
- 29th Leadership Training (YE Build and Fly)

VMC Club Meeting

Question of the Month

When performing turns about a point, at which point in the maneuver is the bank at maximum value?

VMC Video of the Month - Loss of Control

Come join us as we watch the video of the month. After watching the video, we will discuss it and reveal the answer to the question of the month. All are welcome to attend and we hope to see you there!

Date: Thursday, March 7th 2024

Time: 5:30 to 6:00pm Dinner 6:00 to 7:00pm Club Meeting 7:00 to 7:30pm ForeFlight Workshop

Where: Show Low Airport (KSOW) Chapter Hangar (Lusk Hangar) 3150 E. Corporate Way Show Low, AZ 85901





Reminder!

Our next Chapter Gathering is Saturday, March 9th with the social hour starting at 9am and the gathering starting at 10am. Hope to see you there!

| Day: | Second Saturday of the Month |
|-----------|---|
| Time: | 9:00am to 10:00am Social Hour 10:00am to 11:am Chapter Gathering |
| Location: | EAA 586 Hangar (Lusk hangar) (south hangars on E. Corporate Way) |



If you know someone that Builds... Flies... or Dreams about Aviation, please invite them to join us!

Best regards from EAA White Mountain Chapter 586