Whiteman Airport Youth Aviation Programs

AVIATION EXPLORERS POSTS

Scholarships & financial assistance for flight training for young men and women
Open to **all** young people with an interest in aviation and learning

Kitty Hawk Squadron - Post 3 was founded by a teacher at San Fernando High School in 1953. Kitty Hawk Squadron 3 is an Aviation Explorer Post offering flight training to youth ages 15-21. Instructor and ground school is free with a modest airplane fee.

Contact: Don Hagopian (818) 970-1131 Kittyhawkdon@earthlink.net
https://squadron3.com

At **Aviation Explorer - Post 747**, our goal is to equip the student with the necessary skills to achieve his/her aviation goals, including access to pilots, aircraft mechanics, air traffic controllers and/or airport manager as well as aircraft design engineers. Ages 14-20

Contact: Lisa Fusano (818) 640-9850 Explorerpost747@aol.com
https://aviationexplorers.net

The NINETY-NINES® INTERNATIONAL ORGANIZATION OF WOMEN PILOTS®

promotes advancement of aviation through education, scholarships, and mutual support while honoring our unique history and sharing our passion for flight. Established in 1929 by 99 women pilots, the members of The Ninety-Nines, Inc.®, International Organization of Women Pilots®, are represented in all areas of aviation today. And, to quote Amelia, fly "for the fun of it!"

AMELIA EARHART MEMORIAL SCHOLARSHIP FUND

Established in 1940 to help deserving members to further accomplishments, today the Amelia Earhart Memorial Scholarship Fund exceeds $4 million and provides:

- **Amelia Earhart Memorial Scholarships** for licensed pilot members to advance in training and education in aviation and aerospace, including scholarships to complete additional pilot certificates and ratings, jet type ratings, college degrees, technical training and an Emergency Maneuver Training Scholarship established in memory of 99 member Vicki Cruse.
- **Research Scholar Grants** to add to the world's knowledge of women in aviation and aerospace.
- **First Wings Awards** of up to $6000 towards completion of the recreational pilot, sport pilot, or private pilot certificate.

Contact: Stacie Vournas sfv99s@sfv99s.org https://www.sfv99s.org/

CIVIL AIR PATROL CADET SQUADRON 137 www.gocivilairpatrol.com

TODAY'S CADETS... TOMORROW'S AEROSPACE LEADERS

Mission Statement
Volunteers Serving America's Communities, Saving Lives, and Shaping Futures.

Vision Statement - Civil Air Patrol, America's Air Force auxiliary, building the nation's finest force of citizen volunteers serving America.

Core Values - Integrity, Volunteerism, Excellence and Respect.

KEY TRAITS OF CADET LIFE
The Uniform, Aerospace Theme, Opportunity to Lead, Challenge, Fun

PROGRAM ENVIRONMENT
Adult volunteers supervise & mentor cadets ages 12-20, 2.5 hour weekly meeting, 1 "Saturday" event monthly, Annual, week-long, overnight encampment, No military commitment

Aerospace Education and STEM
Civil Air Patrol's aerospace education mission promotes aerospace, aviation, and STEM-related curriculum, activities, and careers.

Contact: Lt. Col. James Miller 213-706-7987 james.miller@cawgcap.org

Whiteman Airport Youth Aviation Programs

EAA CHAPTER 40

Founded June 1971 **EIN 85-2355456**

Over 120 members ...and growing

Members of all ages participate in... Fly-outs, Movies on the Flight-Line, BBQ's, Young Eagles Rallies, Youth Build Programs. We are a family that looks to the sky, searching the heavens for that chorus of propulsion and whistling wings., a diverse family made up of everything that is "Aviation" from "Sky-Gazers" to "Skunk-Works". We are enthusiasts, mechanics, pilots and engineers. EAA Chapter 40 is where support is found for aviation dreams, big and small. We will show you that reaching for the sky is just the beginning.

"Man must rise above the Earth—to the top of the atmosphere and beyond—for only thus will he fully understand the world in which he lives." **– Socrates**

Chapter Leadership

President: Clyde Carpenter
Vice President: James Hatami
Treasurer: David Kolstad
Secretary: Thomas Hendricks
Business Manager: Harold Bond
Scholarship/Safety: Thomas Koehnlien

Contact: (818) 252-9177 eaachapter40.org admin@eaachapter40.org

EAA Chapter 40's YOUNG EAGLES

Chapter 40 has participated in this program since its launch in 1992, flying over 12,000 Young Eagles. The Young Eagles program has dedicated 30 years to giving youth ages 8–17 their first free ride in an airplane. **It's the only program of its kind, with the sole mission to introduce and inspire kids in the world of aviation.**

Today, over 2.3 million young people have enjoyed a free introductory flight through the Young Eagles program made possible through the generosity of EAA member volunteers.

Students ages 8-17 years old participating in a Young Eagle Flight receive...

- Flight in a general aviation aircraft
- Preflight area demonstrations
- Presentation of opportunities in aviation
- Free Admission to over 300 Science & Technology (STEM) Museums
- Memberships in EAA, Academy of Model Aeronautics, Soaring Society of America
- Free First Flying Lesson after free online course completion
- Free Online Ground School, test prep and flight training companion Free FAA Written Test via EAA refund

"Every great dream begins with a dreamer. Always remember, you have within you the strength, the patience, and the passion to reach for the stars to change the world." – Harriet Tubman

Program Leadership Committee

David Kolstad **Vinay Narain** **Jeremy Rosenberg**

Young Eagles Flights are on the **4th Saturday** of the month, January through November.
Register at YEDay.org for the next flight

EAA Chapter 40's Youth Build Programs: Project: JACKPOT

Do you dream of designing your own plane, wondering what it would be like to build something that will majestically touch the sky? Our Youth Build Programs are where you experience the taste of aeronautical engineering, the thrill of seeing the wings of eagles take shape in your very own hands.

Students learn...

- Teamwork and Team leadership
- Fundamentals of Instruction
- Large project planning
- Aircraft design
- Construction technique
  - including metal work, fabricating, riveting, shaping, finish work, and more
- Critical Thinking Techniques
  - Assembly/Blueprint resolution processes
  - Understanding of aircraft components, structures and assembly procedure
- Skills in mechanical and electrical controls, instrumentation and avionics

"Working together is success." **– Henry Ford**

Program Leadership Committee

Thomas Koehnlein **Mario Corado** **Marc Webster**

Saturdays at 2PM, **Thursdays** at 6PM