



1865 South County Rd 25A
Troy, OH 45373

“WACO - Where Learning is Fun” 2010 WACO Learning Center Program

Contact: LCDir@wacoairmuseum.org
937 335-9226 for details and/or tours



APRIL

- April 17 Saturday, 9-12 noon
Miami County Talented and Gifted
Students visit the WACO Air Museum and stations on WACO Field to experience hands on educational aviation activities, presentations and demonstrations through out the morning. WACO 5-station program presented
- April 24 Saturday 9-12noon – **OPEN ENROLLMENT**
Rocket Workshop – Youth study, design, build and fly a variety of rockets –offered in conjunction with local CAP unit
Contact LCDir@wacoairmuseum.org or call 937 335-9226 to register.
- April 27-28 Tuesday and Wednesday
The Troy City Schools sixth graders (2 days)
325 sixth grade students – Every student tours WACO facility with our “5 station” program which includes hands-on Rocket and RC aircraft projects and introductions to local aviation history and theory of flight

MAY

- May 15 Saturday 9-12noon – **OPEN ENROLLMENT**
Rocket Workshop – Youth study, design, build and fly a variety of rockets –offered in conjunction with local CAP unit.
Contact LCDir@wacoairmuseum.org or call 937 335-9226 to register.
- May 16 Saturday 12-3pm (Rain date May 23)
“Wings on Strings” - Youth and their families study, design, build and fly a variety of kites. Offered in conjunction with Troy Noon Optimists Club
- May 19 Wednesday 7pm
WACO Lecture Series: “WACOs Around the World” by Andy Heins

JUNE

- June 16 and June 18 Friday, 9am-3pm
Exploritas-Young Eagles (2 days) – Youth and grandparents spend a day together studying, designing and flying various rockets, model airplanes and lighter than air aircraft. The second day is spent in orientation on real aircraft and discussions with pilots. At their option, the youth may take an orientation flight sponsored under the EAA Young Eagles program. Program presented in conjunction with Exploritas.
ENROLLMENT through Miami County Visitors Bureau, Contact Dean Bechtol dbechtol@woh.rr.com or phone 339-1044.



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Historic
WACO *Field*
Preserving the past...
Inspiring the Future!



- June 19 Saturday 9-12 – **OPEN ENROLLMENT**
Radio Controlled (RC) model aircraft workshop – Students spend a half day learning how to build and fly (with a buddy) an RC aircraft. Presented by WACO Barnstormers RC club. Contact LCDir@wacoairmuseum.org or call 937 335-9226 to register.
- June 23 Wednesday 7 pm
WACO Lecture Series: “US Space and Rocket Program” by Frank Klatt
- June 24 Thursday 10am -2 PM
Tipp City Talented and Gifted Students Summer Program. Students spend a day in hands on activities associated with aviation projects, discussions with pilots and model building and flying simulators.
- June 28
Thru July 2 9am-3pm daily – **OPEN ENROLLMENT**
Aviation Summer Camp – Students complete a 5 day course of study which takes them through the history and theory and science of aviation, from lighter than air flight to, manned flight in aircraft to rockets and the space program.
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JULY

- July 9-10-11 3 day event
WACO Military Experience Event - Various Lecture Series on military history and aviation at.
- July 16 Friday 9-12noon
SOAR Educational Outreach offered at the Dayton Airshow
- July 17-18 2 Days All Day
Dayton Airshow Educational Outreach. Aviation topics, and hands on building and flying of a model rocket or model aircraft
- July 19-23 Daily 7:30-pm-9pm daily – **OPEN ENROLLMENT**
Robotics Camp – Students complete a week long evening series learning how to design, build and control robots. Students may go on to join the **WACO Robotics Team** which through the months of Sep-Dec builds a software controlled lego robot for competition in December.
Contact LCDir@wacoairmuseum.org or call 937 335-9226 to register.

AUGUST

- August 18 Wednesday, 9-12noon
Miami County Fair Outreach Program - Aviation topics, and hands on building and flying of a model rocket or model aircraft
- August 29 Sunday 2pm
WACO Lecture Series – “WACO Military Glider Designs for the USAAF” by Charles Day



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SEPTEMBER

September 5 Sunday

WACO Lecture Series: [Subject TBD]

OCTOBER

October 5 Tuesday 9am-2:15pm

“Celebration of Powered Flight” Over 500 students experience a day of hands on projects and classroom time reflecting on the Aviation heritage of Ohio and the local region. Presented in conjunction with the National Aviation Heritage Area/Educational Program

October 8-10 Daily -- all day

WACO Boy Scout Aviation Camporee. Scouts spend 3 days camping at historic WACO field, learning and earning aviation related merit badges through discussions with pilots, actual aircraft orientation, building and using models and simulators

NOVEMBER

November 10 Wednesday, 7 pm

WACO Lecture Series: “The Distinguished Flying Cross” by Jim Miller and members/recipients of the DFC Southwestern Ohio Chapter

DECEMBER

December 4 Saturday 3:30PM

WACO Lecture Series: “Sandy One; Search and Rescue in Viet Nam” by Don Condra