



# **Latest updates and information... May 2013**

Our last meeting was held Saturday (April 20th) at Scott Serani's Hangar. About 8 of the Aviators attended this work session including one new Aviator who became aware of the program during her Young Eagles ride that morning and decided to come see what Young Aviators was all about.

A 30 minute class exposed the Aviators to the basic aircraft design process from initial mission definition through the ongoing circular design processes through testing, etc. It was a very engaging discussion where everyone saw how complex the process can be. Our thanks to Eric Serani for the presentation.

Following the class, attention was then focused on the mounting of the Kid-EZ to its base control system. Interestingly enough, everyone started to see how that circular process of design and testing they were just exposed to in the class is reality in that a number of issues arose as the airframe became one with the base controller. In other words, we have a little more work to do (repositioning the battery, weight and balance concerns, etc.).

Attention was then focused on more assembly on the full motion simulator with the Aviators fitting together more of the PVC to form the base of the unit.

**DON'T FORGET** -- All Young Aviators were reminded about the EAA43 Picnic on May 11th and encouraged to attend to show off their projects to Chapter membership.

**OUR NEXT MEETING:** Our next meeting is scheduled for Saturday, May 18<sup>th</sup> between (11:00-1:00) at Scott's hangar.

We'll be working diligently on finishing up the Kid-EZ in preparation for the upcoming Longmont Expo where we hope to put it into use at the Expo.

See you all in May!!!

Submitted by Scott Serani

For those interested in learning more about *Young Aviators*, feel free to contact: Ms. Pat Miller: email - [millerr967@aol.com](mailto:millerr967@aol.com) or visit us at [youngaviators@eaa43.org](http://youngaviators@eaa43.org)