

# The Sunbeam

## President's Column

by Dave Sult

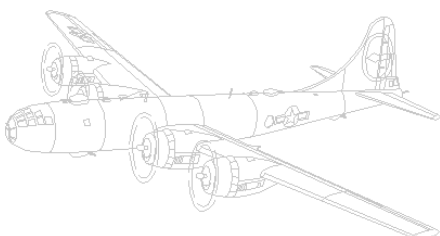
Got a call today that said spring is finally showing its face and giving us hope for flying weather. I'm not going to hold my breath as this is after all Iowa. The one thing it has going for it is the fact that it is indeed March and no matter what happens this month, May is not far away.

I'd like to encourage members to come to the winter meetings to get a little hangar flying time in and to share their projects or ideas they've come up with for future projects, fix its or whatever. It's a good place to ask questions that may be on your mind and have multiple backgrounds and experiences to draw knowledge from. This month Kent is going to go over some tools and procedures that would be of interest to pilots who have not been at it long and a good refresher for those who have.

Nobody's ever been at this so long as to not be able to pick something up from others regardless of experience. We all have different ways of approaching problems and come up with different solutions which we can share with each other. Learning and sharing that knowledge is part of what makes this hobby fun and keeps it from getting old. The other is, of course, actually flying and having a good time with the group, but that goes without saying.

Lets show our club support by coming to the meetings and having a little fun.

Dave



## Club Calendar

**March 12** Monthly club meeting at 7:00 p.m. at the Ames City Hall, Room 233. That is upstairs and to the left.

Meeting program will be Tool Time! by Kent Woods. Bring your favorite tool to share.

**March 16** Modelaires 16th Annual RC-Swap Meet and Micro-Electric Fun Fly 9:00 a.m.-Noon

Location Our Lady's Immaculate Heart Church, 510 East First Street, Ankeny See ad on Page 3.

**April 13** Cedar Rapids Indoor Charity Fly-In to Benefit Disaster Dogs of Iowa. 8:00 am- 5:00 pm.

Eastern Iowa Sports Complex, Hiawatha, IA. \$20 landing/\$5 spectator fee. See ad on page 4.

## Executive Council Report

The Executive Council met on February 28 at Bergies Express. Present: Dave, Rich, Kent & Denny.

The AMA club charter has arrived.

Kent told us of further progress on incorporating the club.

A person has requested use of the field for the purpose of launching model rockets by a (school ?) group. Dave sought council from AMA. They suggest that if the person (s) are members of the club that the rules of the National Association of Rocketry be followed. Both AMA and NAR are members of the National Aeronautic Association, which also includes the EAA. Dave Sult will communicate with the requestor that if he joins our club and AMA this could be done.

*continued on Page 2*

*Executive Council Report cont'd from page 1*

The subject of a program for the March meeting came up. Kent is going to do a program on tools that are useful - especially to beginners.

**The problem is that not many beginners are attending meetings!**

So, beginners, what would be of interest to you who are in the beginner group? Please, tell us. Inquiring minds want to know!

The Ariens mower has been purchased. This will help with trim mowing and give us a safety valve in case of critical failure on our two old mowers, for which some parts are really hard to obtain.

### February Meeting Report

The February meeting was held at Mark Taylor's (fantastic) workshop. 15 attended. Denny brought pizza.

We went over the club bylaws because it was needed, and to satisfy requirements of incorporating the club. A number of small changes were suggested.

The Multi-Fly will be on September 7 & 8.

There were great Show'N'Tells:

Jon Buss - 1.4 scale Cub

Kent Woods - quadcopter from WL Toys Has a built-in water canon!

Greg Lande - demonstrated a 3-axis solid state gyro on an Extra model. Reason is stability and control. His was from Hobby King for \$15. Eagle Tree has one for \$75. (*Editor: see March 2013 Model Aviation, page 65 for complete story on the Eagle Tree Guardian*)

Lowell Mathison brought his 1954 copy (purchased 1956 while stationed in the military) of Radio Control Handbook. Radios were home brew items at that time. Usually they were single channel.

Mark Taylor: showed us his 2-year old (only test flown) B-17 model that will fly by this year.

Free parts boxes. 4" x 4.5" x 1.75"



Come to the meeting!





## 19<sup>th</sup> ANNUAL RC-SWAP MEET Micro-Electric FunFly

Our Lady's Immaculate Heart Church  
510 East First St. Ankeny, Ia.  
**SATURDAY March 16, 2013 9AM - Noon**

Electric FunFly after Swap Meet Noon - ???

**Food Available On Site**

**\$8 FOR A 4' ROUND TABLE (Admission included)**

**\$3 DOLLARS ADMISSION 12 AND OVER**

**\$5 ADMISSION FOR A FAMILY**

**TABLE RENTERS ENTER FREE**

Mail Table Reservations To: Jim Lewis  
1479 NW 71<sup>st</sup> PL.  
Ankeny Ia. 50023

For information, contact Jim @ (515) 314-7904  
or @ (515) 289-1144  
or @ clone2tb@gmail.com

### DIRECTIONS:

GO TO ANKENY, IA. ON I-35, TURN OFF AT EXIT **92**, GO WEST ON  
FIRST STREET. THE CHURCH IS ON THE NORTH SIDE OF THE  
STREET.

**NOTES: Setup starts at 8am. Sales start at 9am.**

**Electric flying is for micro planes and helis. Site is a church gym.**

**Club Social Potluck to Follow Swap Meet: Bring a dish, hangout, and fly micros.**



# 2013 CEDAR RAPIDS CHARITY INDOOR FLY-IN



in memory of  
Johnathan Lloyd Ramsey

11/1/2000-4/21/2012

**TO BENEFIT DISASTER DOGS OF IOWA**

**APRIL 13th, 2013**  
at the **Eastern Iowa Sports Complex**

1100 N 18th Ave ~ Hiawatha, IA 52233

**8:00 AM to 5:00 PM**

**\$20 Landing Fee**  
**\$5 Spectator Fee**

(Children 12 and under  
accompanied by an adult  
are FREE)

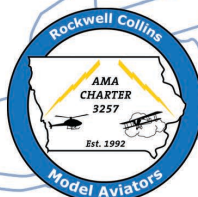
**-Door Prizes for Flyers**

**-FREE gliders for the  
Junior Pilots**

**-R/C Flight Simulators**

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**Comments to  
the Editor**

Any comments  
concerning this  
issue of the  
Sunbeam can be  
made via email to  
Denny Goodrich at  
[dennyginia@yahoo](mailto:dennyginia@yahoo.com)  
[.com](mailto:dennyginia@yahoo.com).

You can also call:  
(515) 292-6326.



*T h o u g h t s   o f   S u m m e r*

**The Central Iowa Aeromodelers**

<https://sites.google.com/site/centraliowaeromodlers/home>

This club has been established to promote all facets of the hobby/sport of  
model aviation and to provide assistance and fellowship for its members. AMA Charter 2091.

For information about modeling or this club contact:

Dave Sult	- President	387-1129	<a href="mailto:wings4fun60@gmail.com">wings4fun60@gmail.com</a>
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Craig Krueger	- Safety Officer	382-5677	<a href="mailto:rcflyer02@gmail.com">rcflyer02@gmail.com</a>

**2012 Central Iowa Aeromodelers Membership Form**

Annual Dues:    Open Member            \$70 - Any Open AMA member.  
                      Student                        \$35 - Full time college undergrad/school student of any capability  
                      Family Membership    \$70 - Includes spouse and all in household 18 & under.  
                      Newsletter Subscription        \$10 - For non members only.

NO REFUNDS ON DUES PAID

THESE DUES ARE ADDITIONAL TO ACADEMY OF MODEL AERONAUTICS MEMBERSHIP

<https://www.modelaircraft.org/joinrenew.aspx>

All except newsletter subscription require proof of current Academy of Model Aeronautics membership.

Make checks payable to Central Iowa Aeromodelers. Mail to: Kent Woods, 4709 Twain St., Ames IA 50014.

Please note reason for payment.

Name: \_\_\_\_\_

Today's Date: \_\_\_\_\_ AMA No: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Email Address: \_\_\_\_\_

Telephone: (\_\_\_\_) \_\_\_\_-\_\_\_\_ R/C Channels You Use: \_\_\_\_, \_\_\_\_, \_\_\_\_

CIRCLE MEMBERSHIP CATEGORY(S):

OPEN

STUDENT

FAMILY

NEWSLETTER