



The Sunbeam

President's Column

by Craig Krueger

It's true what people say about getting older; time goes by so quickly. Seems like 2014 went by too fast, but a new year and new flying season are here. Ok, maybe the flying season will be delayed a month or two. Doesn't take too long for my fingers to go numb!

Reminder on February 7, our club will be having an Electric Fly-in at the Cornerstone church off US 30 and I-35. Look for more details in the newsletter. Hope to see you there.

And coming up on January 18 is the Iowa City Swat Meet and Auction.

As it happens with bad weather, a crowded flight was cancelled. Only

one ticket agent was re-booking a long line of inconvenienced travelers.

Suddenly, a very angry passenger pushed his way to the desk, slapped down his ticket on the counter and said emphatically, "I HAVE to be on this flight and it has to be in FIRST CLASS." The ticket agent replied, "I'm sorry sir, but I've got to help these folks ahead of you."

Very loudly, the passenger yelled at her, "DO YOU HAVE ANY IDEA WHO I AM?" Without hesitation, the agent smiled, grabbed her public address microphone, which could be heard all over the terminal, and clearly spoke into it. "We have a passenger here at Gate 18 WHO DOES NOT KNOW WHO HE IS. If you can help him, please come to Gate 18."

Take care,
Craig

Club Calendar

Jan 12 Meeting at the Ames City Hall, Room 235. Program is a DVD from a New Zealand company that rebuilds or creates WWI era aircraft.

January 18 Iowa City Aerohawks swap shop. Iowa City National Guard Armory. See page 3.

February 7 C.I.A. indoor fly-in. 7:00 p.m. to 9:30 p.m. We must clear the building by 10:00 p.m. AMA membership required to fly.



Happy New Year!

The Scrap Bin

by Denny Goodrich

I ended the summer with some maintenance to do on several planes. I imagine you are the same. One is the Goldberg Cub that I recovered and re-engined this past year. The o-rings on the FS-61's push rod guide tubes had hardened and allowed the tubes to rotate like hot dog rollers! The other was the fake landing gear legs. They had been mounted as per the kit instructions, but did not survive air loads through the summer.

I added a 3/32" wire shape and sort of soldered it to the landing gear leg. The solder did not really 'take' the way it should have, but I think it will do. Looking back, I wish I had roughed up the wire parts with sand paper in addition to cleaning with alcohol. Maybe a 120-watt gun is not really big enough for the job.

In order to get anything to stick to the wire parts, I wrapped them with strips of covering. This is also a full scale practice. Covering and dope will not really stick to metal tubing. The solution is to dope the tube, then wrap the tube with cloth, doping it on as you go. I doped the wire with Coverite Balsarite. SIG Sticks-it would work, also. This also puts a corrosion resistant coating on the wire that does not get covered. Get a wrap just started and tack it with your iron. As you get an inch of wire wrapped, hit it with the iron. If you let go before doing that, it will unwrap if you let go of it!

Once I got the wire all covered I glued the fake landing gear piece onto the wire with UHU. This is a European glue and is similar to the -GOO products (Shoe-goo, Auto-goo, etc.) We will see how the riggers of flying treat it next spring. Gluing this adds torsional rigidity to my poor solder job, enough to do the job, I hope!



PLEASE POST

Mark the date! Huge Eastern Iowa Swap Meet & Auction, at a **GREAT LOCATION!** It's the 12th Annual Iowa City Aerohawks

R/C Swap Meet

SUNDAY, January 18, 2015

At the **National Guard Armory, Iowa City**

Table set up at 8 a.m., Doors open at 9 a.m., **AUCTION** at 12.

All RC control interests welcome! 120+ tables! **Vendors too!**

Easy load/unload. Breakfast & lunch: coffee, donuts, bagels, soda, pulled pork sandwiches, chips available.

We've rented a HUGE facility with lots of space, and our members, vendors, and friends will be putting out LOTS of GREAT stuff from their workshops and home hangars:

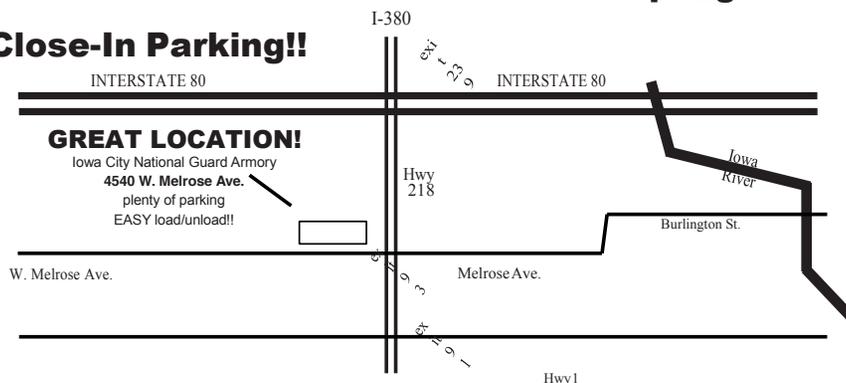
PLANES, CARS, TOOLS, HELICOPTERS, BOATS, KITS, ARFs

\$5 admission, Kids 12 and under FREE!

\$13 for 6 ft. table w/ chair (includes 1 admission), additional tables \$10 BUT WE SELL OUT SPACES EARLY and YOU MUST RESERVE AHEAD!!

Call Rich at **319-358-8519** or email: **rich.vedepo@gmail.com**

Close-In Parking!!



Iowa City Aerohawks is a radio control flying club. All Aerohawks are also members of the Academy of Model Aeronautics, Chapter 824

Exec Council Meeting 12-29-2014

All members present. Meeting was at Bergies Express.

Our concern is solvent!

Ray Rhoad has contacted Denny and plans to rejoin this year after several years away.

Kent has a DVD for the program for next meeting. New Zealand group that restores/creates WWI era aircraft.

January 18 - Iowa City swap meet.

Remind everyone of Feb 7 indoor fly at Cornerstone Church 7-9:30. Out by 10.

Officer selections will remain the same as last year.

Craig Kreuger President

Mark Taylor Vice President

Kent Woods Treasurer

Dave Popelka Field Marshall

Dave Sult Safety Officer

Dennis Goodrich Secretary

Tip of The Month:

If you need to make a clean or exacting cut on a piece of tubing, or a roll pin, say, chuck it in a drill and spin it as you cut it off with a Dremel cutoff wheel.



The Central Iowa Aeromodelers

<http://centraliowaeromodelers.weebly.com/index.html>

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:

Craig Krueger	- President	231-7047	rcflyer02@gmail.com
Mark Taylor	- Vice President	232-0848	mktaylor145@earthlink.net
Kent Woods	- Treasurer	232-8180	woods229@msn.com
Dave Popelka	- Field Marshall	515-231-8924	dmpopelka@gmail.com
Dennis Goodrich	- Secretary / Newsletter	505-0408	dennyginia@yahoo.com
Dave Sult	- Safety Officer	490-4662	wings4fun60@gmail.com

2015 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

Comments to the Editor

Any comments concerning this issue of the Sunbeam can be made via email to Denny Goodrich at dennyginia@yahoo.com.

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

**A Fictional Approach
Or
How do I get you to read this...**

I was in town on business, got checked into my hotel and looked out the window from my fourth floor room. I could see all the way to the lake and the wind was blowing small white caps....but the wind always blows in Chicago. I decided to shower before going down to dinner, it had been a long day flying in from California....but flying my own jet made it all worthwhile....no airport lay overs.

The shower felt good, and as I dressed casually....no tie tonight!, but I thought a jacket was in order as this was a classy hotel. I took the elevator down to the lobby and proceeded to the restaurantnot real busy, a few at the bar... the hostess asked if I would prefer a booth or table, I chose a table along the main aisle facing the doorway.....I always like to see who's coming. The waitress brought me a menu...she had a nice smile....she asked if I would like a little time to look at the menu....I agreed.

I had just started to look over the steak menu when over the top I noticed a woman entering....a classic lady....black dress... high heels....string of pearls and shoulder length loose curls outlining her face....oh, did I mention she was a brunette. As she approached she looked squarely at me with a warm smile....looked around the room, and back to me, she said; not too busy but would you mind if I shared your table? Not at

all....and I didn't even stutter. She sat down and said her name was Jasmin, it fit. I could tell you more.....but leave it to your own imagination.....

Now for the factual part....basal cell carcinoma...if you are going to get cancer this is the least dangerous....provided you get it treated. The best way to treat it is to not get it at all!! You know the old saying....prevention is worth a pound of cure. Maybe I should back up....maybe you don't even know how you may get it....It's exposure to the sun without any protection. Protection is easy....a good sun screen and a wide brim (of at least 3") hat. A baseball cap helps the top of your head, but does nothing for those protrusions on the side of your head called ears....and don't forget your nose when applying that sunscreen....you do use it don't you??? Yaa, I know it's a bother, it's messy...I don't want to take the time. I'm guilty of all of those. That's why I had to have surgery on my ear to have it removed. You probably don't even notice that I'm missing some of my ear...thanks to a good surgeon. Those of us who fly model aircraft spend many hours exposed to the rays of the sun and a little sun screen and a hat are worth the effort.

How do you know if you have it....mine was a sore that just wouldn't heal....a trip to the dermatologist and a biopsy confirmed it. If you have suspicions about having skin cancer...GET TO A DERMATOLOGIST....it's not anything to guess about.

Kent Woods