

Flypaper 2019

Official Newsletter of The Flying Electrons of Menomonee Falls

Our Mission: To advance the RC flying hobby by providing a safe and enjoyable environment for RC pilots of all skill levels.



President's Preflight



Recruiting New Flyers

There's been some confusion over the last couple of months regarding member status and who may fly at our Tamarac airfield and under what circumstances, so I thought I would try to clear this up for everyone and introduce a new Instructor program that we are adopting this year.

First of all, any valid Flying Electron member with pilot status and a valid AMA membership may fly at our field. The only restriction is for gas and nitro aircraft which limit flight times to between 8:30AM and sundown. Also Student Club Members must be accompanied by a club instructor to fly at any-time.

During AMA sanctioned events, members of other clubs may register as pilots for the event and also fly at the field. Also during other flying days at the field, members of other clubs with a valid AMA membership may fly up to three (3) times during the season without joining the club but no more than that

See **AIRFIELD FLYING** on Page 4.



Scout Troop 110 Receives Annual Donation

As everyone knows, our annual AirFest Event is designed to raise money for Scout Troop 110 each year. This year we were able to raise our donation to \$1,200 over last year's \$1,000. Mike Bilder, associate Troop Leader was on hand to accept the donation and spoke of many past exercises, trips and events that scouts have benefitted from because of our annual funding.

This next year the troop has planned a trip event to upper Michigan made only possible

due to the club's support. It should be noted that the scout troop provides major support during the event virtually managing the entire concession stand activities as well and attendance fee collections and parking management.

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Next Meeting

Dave Schroeder talks about how model aviation entered World War II as Target Drones.

See page 3 for details

President: Tom Jacobs
tjacobs421@att.net
262-527-2481

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mechanical.eddie@gmail.com
414-763-7707

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414-750-2740

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414-702-5150

Director: Kevin Malec
Kevin.010@gmail.com
414-702-5150

Director: Cliff Evans
cevans@wi.rr.com
414-702-5150

**Milwaukee RC Association
Rep.** Dave Schroeder
drs1640@yahoo.com

Field Manager: Bob Scrip
bob@flying3drc.com
414-327-5830

Club Meetings:
Second Sunday of Month
7:00pm
De Marini's Restaurant
N88 W15229 Main Street
Menomonee Falls, WI 53051

Flying Site:
N61 W17000 Kohler Lane
Menomonee Falls, WI
www.flyingelectronics.com

RC Association Swap Meet



The RC Association Swap Meet has been around for a long time. Jim Zahorik has always been a staple at the event. We had two volunteers from our club to assist the association in admitting attendees and guarding the entry way but they could have used more.

In all, the swap meet was considered to be a success. Mark Polzin offered to take donated items from club members and sell them to collect revenues for the club

however no one brought anything to his table. It was a little late to make that a success, so we'll bring it up earlier next year to the membership.

Special credit and recognition goes to Cliff Evans. Cliff offered a Fuji engine that brought \$80 which Cliff donated half/half to our club and RC Association. Cliff is always doing these kinds of things and we really appreciate it.

**Flypaper
Contact Information**
Temporary Editor: Tom Jacobs
tjacobs421@att.net
262-527-2481

The Flypaper welcomes for consideration articles of interest, recommended video links, letters and questions you may have about the club, meetings, newsletter, and events. Please direct those communications via email to tjacobs421@att.net. We will respond to all inquiries.

Next Club Meeting
Sunday, March 10th
7:00PM

De Marini's Restaurant
De Marini's Restaurant
N88 W15229 Main Street
Menomonee Falls, WI 53051

**Bring a Friend or a Plane
to Show & Tell**

Paul Daniel's Vulcan Presentation

At our last meeting Paul Daniel took us through his experience in building one of the most challenging aircraft ever; the Avro Vulcan.

His step-by-step account covered everything from framework to covering, to include a closing demonstration of power as he fired up the aircraft and blew a few members to the back of the room.

Paul presented to packed crowd of highly interested spectators.

Thanks Paul for taking us along on that ride.



These forerunners of modern RPVs helped train WW II gunnery crews to shoot down enemy aircraft. Part One of a two-part article.

■ Hugh Maxwell

THE ARMY called them QDs. The Navy called them TDDs (Target Drone, Enemy). By either name they proved to be highly effective aerial targets for gunnery crews.

The WW II aerial gunnery crews loved them. Until then, the main target practice had been limited to small target planes for gunnery training. These drones had several drawbacks. They flew only in a straight line. They didn't look like airplanes and you couldn't fly into them. You could someone against the side of the plane and the target would be in the air.

With the advent of radio-controlled miniature target planes, the gunnery crews had a choice to practice on something

The RPV is an early radio-controlled plane. The ARMY bought it as a target drone. Designated QD-1, Do they still exist?

that looked, sounded, and acted like full-size airplanes. It almost was like the real thing and the speed of a full-size plane, a drone at 100 mph, distance approximately a full-size plane at 100 mph and could simulate all maneuvers and crash conditions of its larger counterpart.

The forerunners of modern RPVs, these radio-controlled RC target planes offered some of the advantages of modern radio-controlled aircraft. The gunnery crews could hardly wait to get it done. Working a drone is 100-percent go-to-it. You're not really watching and shooting off a wing and then reacting the time you make the day's mistakes. Once better was a lot that day.

July 1992 33

Learn About the Target Drones of World War II

Presented by Dave Schroeder

During World War II, the Radioplane Company built several thousand small radio-controlled model planes for use as aerial targets by the armed services. There were various models, which received designations in the USAAF's OQ-series and the U.S. Navy's TDD series.

At the **March Flying Electronics Meeting**, Dave Schroeder will be displaying four Target Drone Engines, and give a presentation which follows the History and use of these Target Drone Aircraft, during World War II.

Dave Schroeder has been compiling a photo and historical commentary on this topic. His presentation and will cover the early pioneering of these aircraft by Reginald Denny, development and specifications of each engine, and how they were used, from 1942 to 1945.

March Meeting Presentation. Don't Miss it!

Airfield Flying

Continued from page 1.

Individuals carrying a valid AMA membership may request to extend the number of flight visits at our field by making a formal request to the club's board of directors for consideration, and it will be readily considered.

What AMA Membership Provides Our Club

Being chartered with the AMA provides our club and member individuals with up to \$2.5 million in liability coverage while flying at a chapter member airfield such as ours. Our lease with the village of Menomonee Falls dictates a minimum of \$1 million in coverage to maintain our lease agreement for anyone that flies at our location. Membership in the AMA satisfies that coverage requirement. This is why those that fly at our field must have an AMA membership.

Both the club and the AMA realize that it's important to be able to introduce our hobby to potential new members, and it would be totally unrealistic to expect someone new to aeromodeling to commit to an AMA membership before they know whether they really want to invest in the hobby. So, the AMA has provided a solution. The AMA Introductory Pilot (IP) Program.

The AMA IP Program allows qualified club instructors to enlist new interested candidates in the hobby at no cost, but with full insurance coverage, for a period



of 60-days while the student makes his or her decision to become a member of the AMA and our Club. In order to initiate this program into our club, selected instructors need to be registered at AMA IP Headquarters by a current board member.

About the IP Program

The IP program is a "recruiting program" designed to introduce students to the model aviation hobby over 60-days with the intention of becoming members of both the AMA and our Flying Electronics organization. Not everyone can be selected as an IP instructor, but most qualified instructors with our club currently do meet the needed requirements. The AMA cites a list of desired skills which make a good IP instructor such as:

- **Good communication skills**
- **Patience and even temperament**
- **Reliability**
- **Consistency**

- **Dedication**
- **Good teaching skills**
- **Good team player**
- **Thorough knowledge of equipment**
- **Thorough understanding of safety issues**
- **Good piloting skills**
- **Ability to judge piloting skills**
- **Good at balanced praise and criticism**

Being a good IP instructor is not rocket science. If you've worked with students in the past with some level of success, you're likely to be a great candidate. More importantly is you desire to engage with potential new members and be a club advocate.

What's the Payoff?

The payoff is that you've had a positive impact on someone that will do positive things with their future. But if you really need something more; Instructors that sign on three or more new AMA members within a season, re-

ceive FREE AMA membership for the future qualifying year.

What You Need To Do

First, if you're not an Instructor, you need to become one. Next, let us know that you're interested in being an IP Instructor. Without the IP qualification you can no longer take non AMA students up for training outside of sanctioned AMA events. Your participation in this program provides insured protection for the club and yourself, so please don't take it lightly. The cost to get registered as an IP instructor is zero, but what it provides is everything.

Once you're registered with the AMA as an IP Instructor, you will receive a special package with details on the program along with student registration forms. Later you'll receive a new AMA membership card with the special designation of IP Instructor. Once registered there is nothing further you need to do to maintain your IP status. The club will handle everything.

How to Register New Students for Training

At one time it was difficult to register and maintain qualified students under the IP program but this has now changed. When you encounter a new student at the field that would like to train, all you need to do is take a reg-

collected and process through the AMA routinely.

Once the form is completed you're ready to start training and your student and you are covered for the next 60-days. It's that simple. The club will handle registering these students with AMA. Your challenge will be to make your student's aeromodeling experience a great one.

Final Note

This IP Instructor program is specifically for non-AMA and non-club members.

If you are a current club member student you may continue train with any Instructor, IP or otherwise. This program only applies to Instructors working with non-AMA/club members working toward membership learning

the hobby and leading to possible membership in the club.

I hope this clears up the insurance legality issues and sets to rest how easy it is to invite new members into the club.

Academy of Model Aeronautics
5161 E. Memorial Drive
Moline, IL 61708
(708) 286-1256
(708) 286-1303 Fax
www.ama-modelaerobiz.org

AMA
ACADEMY OF
MODEL AERONAUTICS
Safe & Sound Flying

Introductory Pilot Program
Student Pilot Registration Form #2

Flying Electronics of Menomonee Falls

Club name: _____ Club number: 667
Instructor name: CLIFF EVANS AMA number: 12345
Student name: TIM JOHNSON Date of birth: 5/9/2007
Email address: TJJOHNSON@GMAIL.COM
Address: 3000 MAIN STREET
City, state, & ZIP code: MENOMONEE FALLS, WI 53051
Daytime phone: 262.339.4950 ☒ Home ☐ Work ☐ Cell
Date of first session: June 1, 2019

Safety Code Compliance Statement
I agree to comply with the AMA Safety Code. If I am involved in any claim or suit, I will not sue the AMA Inc.
I understand that this does not affect my liability insurance coverage.

Student Signature: Tim Johnson Date: 6/1/2019

Sample Student Form

istration form from our drop box at the field (more about the drop box in a later issue) and enter the students name and address information (see above.) Have them sign it and place the form back into the drop box. Forms will be available at the field for your convenience and will be



Morgan Fuel Order Has Been Placed.

Our Morgan Fuel Offer this year was successful largely due to the order placed by John Greve. John ordered a major number of nitro gallons making it possible for all of us to benefit.

The order has been placed. We will be receiving the order at Badger Magnetics and it will be transferred to the Flying Electronics Field Shed for holding and pickup. We'll notify those that ordered via email once the supply is received, and then arrange for pick up at the field individually by appointment.

NEW MEMBER SPOTLIGHT



Doug Schaber

Doug Schaber is a 47 year old fire-fighter that lives and works in the city of Brookfield. When you see him at the field, please thank him for his service.

Married now for 20-years with two teenage boys, Doug's introduction to model aviation was through the RAMS flying field in Franklin, WI where he made several visits and then became more intrigued.

As a youth, Doug was into RC cars but later started looking for something more challenging, so he moved into quad copters and later, fixed wing aircraft. Like many of us it was trial and error. A low cost fixed wing aircraft and an open field. Eventually he got the hang of it and it stuck.

Doug now owns a hanger of aircraft which include the E-flite Apprentice, the Valliant, a Commander, and now, the very popular Timber. Watch out ... Doug is also now building an Assassin, so we can now add Doug to the growing list of combat/formation fliers.



Jeff Surges

Jeff lives right here in Menomonee Falls with his wife Susan of 35 years. Jeff has two daughters and now three grandchildren which keep him and his wife busy. He retired for Children's Hospital of Wisconsin two years ago where he served as a medical photographer supporting both medical and law enforcement needs.

I first met Jeff at our airfield where he had brought two of the grand kids to watch Electron members fly. I invited him and the kids to our Education Event where they all attended and had a great time.

Looking for something to do with a passion after retirement, Jeff frequented the Fond du Lac club airfield over a three year period which hooked him on model aircraft. Jeff officially became a Flying Electrons member at our last club meeting and owns an E-flite Apprentice and Spektrum radio system. He'll be looking for an instructor to help him get acclimated when the weather starts to warm.



The Avro Vulcan in Flight

At last months meeting Paul Daniel had a video of the Avro Vulcan in flight that we didn't see, so we've included it here.

<https://www.youtube.com/watch?v=NKdDEtmeUjM>

Reginald Denny & Radio Plane

The amazing Reginald Denny is one of the topics covered in a presentation by Dave Schroeder at our next club meeting. Here's a preview link the amazing character and what he accomplished throughout his life.

<https://www.youtube.com/watch?v=HZofwZvMJ4I>

Stearman Wing Walkers

Check out these Stearmans. This is something you won't see every-day, compliments of **Henry Reed**.

<https://youtu.be/H8ZoWnwCzaA>

Most Powerful, Rare and Intoxicating Images from the Past

You'll be moved by these images and music (over 9,000,000 views.)

<https://www.youtube.com/watch?v=CSvcjDe1Jq4>

Submit your links and we'll re-view and share them with members.

Trim Clinic to be Held at Club Fun Fly, June 1st, 2019

Greetings Fellow Electron Members – Joe Burzinski and I have agreed to conduct a **Trimming Clinic** during the **Club Fun Fly**, to be held **June 1st, 2019**.

Mike Batson will be leading the event again this year, so I'm guessing there will be options for your flying pleasures that day.

I'll be supplying a few articles in the next few issues of the Flypaper to start the process and get you excited as we come closer to the date, but in general this is about getting the most out of your model regardless of what it is. Trainer, aerobatic, Pattern, Warbird, glow, electric, gas – we'll try to help you out.

The focus will be on the flying characteristics of your aircraft. Keep in mind every design has its limits, but

I'll bet we can tweak more flight performance out of whatever your favorite (or maybe not so favorite) plane is.



To kick things off I'll say that your plane should be straight and true, properly powered for the wing area, with slop free linkages. From there we'll talk about what we can do to get your bird flying true and tracking straight. A properly trimmed aircraft should fly straight and level without any input from you, the pilot, for as long as you would like it to.

Let's hope we have some light winds and warm weather by then and we'll really get some work done.

- Mike Dorna

Hobby / Recreational Flying

What Can I Do With My Model Aircraft?

Having fun means flying safely! Hobby or recreational flying doesn't require FAA approval but you must follow safety guidelines. Any other use requires FAA authorization.

AVOID DOING ANYTHING HAZARDOUS TO OTHER AIRPLANES OR PEOPLE AND PROPERTY ON THE GROUND

- ✓ **DO** fly a model aircraft/UAS at the local model aircraft club
- ✓ **DO** take lessons and learn to fly safely
- ✓ **DO** contact the airport or control tower when flying within 5 miles of the airport
- ✓ **DO** fly a model aircraft for personal enjoyment
- ✗ **DON'T** fly near manned aircraft
- ✗ **DON'T** fly beyond line of sight of the operator
- ✗ **DON'T** fly an aircraft weighing more than 55 lbs unless it's certified by an aeromodelling community-based organization
- ✗ **DON'T** fly contrary to your aeromodelling community-based safety guidelines
- ✗ **DON'T** fly model aircraft for payment or commercial purposes

For more information about safety training and guidelines, visit www.knowbeforeyoufly.org

For more information, visit www.faa.gov/uas

Federal Aviation Administration

Be Prepared for Emergencies!

Emergencies at the field can require a quick response. Be informed so you can give authorities the information they need to respond.

Tamarack Field
N61 W17000 Kohler Lane

FIRST AID BOX

(Located on the North Side of the Building)

Contact Police or Fire
by Dialing 911

Community Memorial Hospital
W180 N8085 Town Hall Road
Menomonee Falls
262.251.1000

News You Can Use.

FAA Update

FAA Issued Registration Number Must Appear on the Outside of Your Aircraft.

The FAA has issued an Interim Final Rule which took effect on February 25th, 2019 requiring that drone pilots and model aircraft pilots display their FAA-issued registration on **the outside surface of their aircraft.**

The AMA will be submitting comments to the FAA requesting a waiver process for those who might be burdened by external markings, such as members who fly scale replica model aircraft. Most importantly, this rule does not change the original acceptable methods of external marking, nor does it specify a particular external surface on which the registration number must be placed. The registration number must be seen upon visual inspection of the aircraft's exterior.

This rule is not new. Law enforcement officials and FAA partners have expressed concerns about the safety risks a concealed explosive device could pose to first responders when opening a compartment to find a registration number.

As a scale pilot you can get creative in placing your FAA registration number. One method is to use laser printed clear labels supplied by Avery label and other companies. These labels can be placed discretely anywhere the numbering identification doesn't conflict with your model's appearance. Once in place cover the label with a piece of clear packing tape to protect the laser image.

Shed Key Policy Update

Over the years keys to the locked shed have been distributed to members for good cause but they've never been recovered on a regular basis. This creates a security risk for the shed and the field.

Shed keys should be held by board members and Contest Directors as a rule. Those board members that retire should return the keys they have. CD's and event managers that plan to continue to provide those services for the current year should keep their keys. Those past CD's no longer active should return their keys.

The role of club vice president has assumed responsibility of management for keys to the shed. Please see Ed Malec to return or request a key to the shed.

It's Swap Meet Season!

The next couple of months offer quite an array of buying and selling opportunities. Mark your calendars for these upcoming swap meets. Just click on the swap links below meet listed below for complete details.

Valley Aero Modelers, Sunday, March 3rd

[Everything RC Swap Meet & Auction](#)

Madison Area RC Society, March 18th

[Sun Prairie High School](#)

Sheboygan County Airport, April 13th

[11th Annual All RC Swap Meet](#)

DuPage County Fairgrounds, April 20th

[Swap 'til You Drop RC Swap Meet](#)

Rock Valley RC Flyers, April 27th

[25th Annual Swap Shop & Hobby Show](#)

Take the "Build & Fly" Challenge

(Minor Update
Indicated in Red)

When: September 28th, 2019
(Rain Date: September 29th)
Time: 10AM to 2PM

General Description

Scheduled for September 28th, 2019, our first "Build & Fly Challenge" competition will be hosted at the Flying Electrons Airfield. This event is a non-sanctioned event available to Flying Electron club members only at this time and the field will remain open to general member flying. This event was created to challenge our members to select a favorite or unique aircraft design and then engineer and build it from a list of approved materials. It will test member's cleverness, creativity, engineering skill and resourcefulness.

Aircraft Selection

Any aircraft design, plans, photos or drawings may be used as a reference for your build, however the design reference materials that are used to build the aircraft must be submitted with the finished aircraft at the event to be judged.

Accepted Building Materials

Any paper, foam or cardboard product substrate may be used for construction. These include foam core, corrugated, paper, poster board, cardboard tubing, etc. There are a few other materials permitted for use but they are limited to the following:

Metals - Nuts, bolts, screws and wire for pushrods and landing gear are acceptable.

Accepted Woods - Wood may be used for firewall, landing gear mounts and control horns only. Small diameter wood dowels (1/8" max) or bamboo skewers may also be used where desired.

Adhesives & Tapes - All types of adhesives and tapes are acceptable for use in construction.

Plastics - Plastic components must be acquired as recycled household items such as; plastic soda bottles, plastic cookie containers, etc. These components may be modified or heat formed for fit to your aircraft. Nylon bolts or screws may be used **as well as purchased plastic spinners.**

Other Allowed Purchased Components - All electronics, servos, motors, batteries, etc. Light weight wheels are also acceptable as a purchased item.

Building Guidelines

- All power sources must be electric.
- No limit on the number of motors.
- Safe procedures in the use and placement of lipo packs is required.
- No maximum or minimum aircraft size.
- Landing gear or wheels are not required.
- You may choose to finish your aircraft or not, however one of the judging criteria will be appearance. You can finish your aircraft with any kind of paint, decals, adhesive films, etc.

Safety Test

- All aircraft must undergo an inspection before its maiden flight and be judged safe and airworthy to compete in the competition.

Event Qualifications

- Entry Fee \$5.00 to \$10.00 per pilot (TBD).
- Only one aircraft entry per pilot is allowed.
- Entry notifications must be received by September 21st, 2019.
- Aircraft must make one successful complete flight pass around the airfield.
- Pilots are allowed 3 attempts. Builder is not required to pilot of the aircraft.
- No preflight testing of aircraft prior to the event is allowed, maiden flights only.

(Continued ...)

(Build & Fly Challenge continued ...)

Possible Judging Categories Include:

- Best Engineering Solution
- Quality & Workmanship of Construction
- Overall Appearance
- Level of Difficulty
- Flight Performance
- Resourcefulness
- Other TBD

How Points will be scored

Pilots will do all judging.

Pilot may not vote for his or her own plane.

Rankings from 1 to 5 based on following categories:

- Best engineering solution
- Quality & Workmanship of Construction
- Overall Appearance
- Level of Difficulty
- Flight Performance
- Resourcefulness
- Other TBD

Highest total score receives "best of show" award

Second and third place prize awards

Prize Awards Under Consideration

- Cash distribution from registration proceeds.
- Traveling trophy.
- Apparel wear; hats, shirts. etc.
- Raffle tickets redeemed at next club meeting.
- Others TBD.

This event will be held in concert with our Franken-Plane event. Although both events will be held on the same day, they will be managed and judged separately.

Mark your calendar and start looking for an interesting and exciting aircraft to tackle. More information on how to register will appear in future editions of the Flypaper.

An Invitation to Wine & Dine With Other Local Area Clubs

During the last club meeting Holger Peterson invited club members to join Lakeland, Pebble Creek, and Rubicon RC Clubs at their annual dinner and festivities for 2018. The theme is "Celebrating Our Joint RC Experiences from 2018."

The event is scheduled for Saturday, March 30th, at Weissgerber's Golden Mast, on Okauchee Lake. Cost is \$29/per person and reservations must be in by March 23rd.

[For more information, click here.](#)



MEETING MINUTES

The Flying Electronics Membership Meeting Minutes (March 2019)

Date: 2/10/2019

Meeting was called to Order at 7:05 pm by President Tom Jacobs

- Head Count 34
- Mini-Swap Items (Airplane parts, Mag XL 120)

New Members in Attendance (last 30 days)

- Jeff Surges

Bylaws require we do an independent financial audit:

- Tom Jacobs will explained the need for the audit per the Bylaws and ask for volunteers. No members volunteered at that time.

Promotions

- Doug Schaber to Pilot

Approve minutes as published in January Flypaper:

- Minutes were approved.

Treasurer's Report:

- Tom Beyer reported the income and expenses of January 2019
- Tom Beyer gave a presentation on the 10 year average of club expenses.
- A respectful, give and take discussion was had between Tom, club members and current and past board members. All questions were answered.

Secretary's Report on memberships:

- Chris Milbauer report current membership of 135. 115 members have renewed. Letters were sent out to the members w/out email.
- 20 un-renewed memberships represent 16 regular members the rest are family members. One new member and 3 renewal where taken at the meeting.
- Chris stated that he would send out reminders in a week and again prior to the March Membership meeting.
- After that meeting members of the board will contact un-renewed members in an effort to retain them.

Clothing Sales Update

- Clothing available from Tom Beyer

Presentation of Scout Donation:

- Tom Jacobs presented a check to Troop 110 Scout Master Mike Bilder for \$1,200.00

FAA Reauthorization Act of 2018 Update

- There was nothing new Report

Past and Upcoming Events

41st RC Association Swap Meet Recap

- Jim Zahorik reported that table sales were good but attendance was a little down. There was a shortage of volunteers. Numbers will be available after the RC Association meeting in Feb.
- Cliff Evans made a 40.00 donation to the club from an engine he auctioned at the event
- Mark Polzin had volunteered to sell item donated to the club at the event
- Due to the timing and communication members were not able to take advantage of this. This will be attempted again next year.

Rec Center Spring Builders Workshop Update:

- One Person had enrolled as of this date.
- Tom Jacobs and Ed Malec will be giving presentations in the 3rd and 4th weeks in Feb to schools
- Men Falls high school, North and Pilgrim Park middle schools are candidates
- Getting started with the STEM Education Program
- The Education Event held on the last day of the BWS
- After March 1st - exclusive promotion of Education event
- This event is on track.

Training Program Proposal Intro (IP) Pilot program

- Tom proposed using the AMA intro pilot program to get member flight training without forcing them to join the AMA right away.
- More in March Newsletter

Build & Fly Challenge

- Updated rules in March newsletter to allow use of purchased plastic spinners

Old Business

Frequency interference Website (demo) Tabled

New Business

- Davian's reserved for December 4th, 2019

Policy for issuing shed keys to members:

- Ed Malec to issue and maintain key holder list
- Keys can be issued to Board Members, Event CD's, or to members the boards deemed necessary
- New policy will be outlined in the March Newsletter

Morgan Fuel Offer

- 48 gallons ordered
- Ordering closes 2/15
- There is enough fuel for an order
- The order will be placed by Tom Jacobs. The fuel will be delivered to Badger Magnetics thanks to Cliff Evans. The fuel will be moved to the building at the field by Tom Jacobs.

Tom Jacobs asked how many members at the meeting were from the Falls.

- Only 5 were present. The rest came from a further distance. Tom stated that he wants to make the meetings relevant and topical to make it worthwhile for all members to attend.

Open Forum

- Holger Petersen invited the membership to a Joint Lakeland- Pebble Creek- Rubicon Dinner at the Golden mast on Sat March 30th \$29.99 per-person
- There will be a plane display contest and door prizes for the ladies. Holger will provide info to Tom Jacobs for distribution to the club.

Raffle Winners

- Jim Zahorik: UMX corsair
- Cliff Evans: Futaba servo
- Mike Batson: Parallel board
- Korky Verbanac: Glue Gun
- Korky Verbanac: Prop balancer

Next Meeting on March 10th at 7pm

Motion to Adjourn: Adjourned at 8:12

Submitted by:

Christopher Milbauer

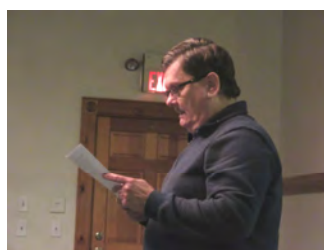
Club Secretary, 2/17/19

Show & Tell



Jim Zahorik

- Chipmunk, Royal-air ARF
- OS 40 engine
- Futaba Radio



Glenn Peterson

- P38 Lighting Electric Plug 'n Play ARF from Motionrc.com
- Great history report



Mike Batson

- Graupner AT-6 Texan ARF
- Evolution 10cc gas engine
- FRSKY Radio



- Twin Star ARF by Multiplex
- 1420mm Wing Span
- 2- Permax 400 6v motors
- Hitec servos

Who's this Special Lady?



So important to military success was the ability for artillery to successfully hit a target. A company that provided such practice was a company that hired a young woman that would someday become a US icon.

Who was she?

Name her correctly and submit your answer to **tjacobs421@att.net** and receive a **2-FREE** raffle tickets when you attend our next club member meeting on **March 10th**.



VALLEY AERO MODELERS

34th Annual

Everything RC Swap Meet & Auction

Sunday March 3rd 2019

Monarch Gardens, Appleton



Buy & Sell R/C related items
Raffle prizes. Auction your items. Shop vendors!



Admission Options

Doors open at 8am sharp! (\$5 Admission)

Early Bird Admission 7am (\$20 – 2 table maximum)

120+ Free Tables – First Come – First Served

Auction begins at 11:00, raffle to follow

Food and refreshments available

This is the primary fundraiser for the club, Valley Aero Modelers are a 501c(7) nonprofit organization, all donations and money raised will be reinvested into the club.

2311 West Spencer Street Appleton WI 54914

Exit 41 at college Avenue, East toward downtown,
Turn right on Lynndale and then turn left on Spencer.
Monarch gardens will be on the right side.

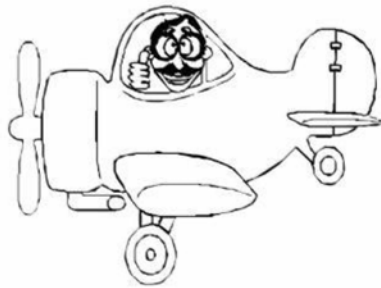


Contact information: flyvam670@gmail.com

Website: <http://www.FLYVAM.com> or facebook.com/flyvam



Madison Area Radio Control Society SWAP MEET



Sunday March 18th, 8:00 AM - 10:30 AM
Sun Prairie H.S. 888 Grove St. Sun Prairie, WI 53590
(enter door #1)

\$5.00 per person General Admission
(sellers and buyers)

Sellers First table - \$5.00
\$10.00 for each additional table

Indoor Fly to Follow
10:30 a.m. to 1:30 p.m.
\$10.00 donation
must be 6 oz or less.

SWAP TIL' YOU DROP 2019

Radio Control Swap Meet

Saturday, APRIL 20TH, 2019
8:00 AM thru 12:00 PM



Planes, Boats, Cars, Helicopters, Multirotors – and More!



Table Set Up and Check In at 7:15 AM
General Admission at 8:00 AM

Held at the DuPage County Fairgrounds
2015 West Manchester Road, Wheaton, IL 60187

Back in our traditional space! Plenty of room, big aisles, and for you vendors – lots of wall area! Bring in those Giant Scale kits!

Tables \$20 prepaid & pre-registered

3 or more, \$18 each; \$25 at the door

One Adult admission with each table

Admission: Adults \$5, children under 12 free

Coffee, donuts, and pop available

Note: tables are on a first come, first served basis

Raffle Prizes:

First Prize: \$150

Second Prize: \$75

Third Prize: \$50

Tickets: \$1

Sponsored by Suburban R/C Barnstormers, Inc.

For info contact:

Chuck Weibler 630-244-5750 wybes569@att.net

Tom McCreery 630-709-1313 stmchrome@yahoo.com

Paul Lund llpaul@sbcbglobal.net

Mail table reservations to:

Swap 'Til You Drop

C/O Paul Lund

37 White Oak Circle

Saint Charles, IL 60174



AMA Chapter #640

www.suburbanrcbarnstormers.com



www.sharksrc.com

11th Annual Kettles All R/C Area Swap Meet Flyers



Saturday, April 13, 2019

8:00 AM until Noon

at the



Sheboygan County Airport
Highway O & TT Just North of Hwy 23

Featuring all types of Radio Control Hobby items!

Airplanes - Cars - Boats - Helicopters - Trucks

Kits - Radios - Motors - Parts - Accessories



Raffles!

*** Drawings at NOON ***



No Table Fee!

Admission: \$5 12 and under: FREE

A pancake breakfast will be available for a nominal cost
served by the EAA Chapter 766!

Rock Valley R/C Flyers

AMA #828

25th Annual Swap Shop & Hobby Show
Saturday, April 27, 2019

New, LARGER Location

Winnebago County Fairgrounds

Free Unlimited Parking

500 W. First ST. Pecatonica IL. 61063

Everything RC, Aircraft, Cars, Boats, Radios, & Equipment

Dealers Invited

Tables Reserved Only With Accompanying Payment By 4/20/2019

Advanced Reserved Tables: \$20.00 each (includes one admission per table)

Tables At The Door: \$25.00 each (includes one admission per table)

Additional Admissions and General Public: \$5.00 per person
(12 years and under FREE)

Set-up 6:00 a.m. Doors Open 8:30 a.m. to 2:30 p.m.

For more, Contact George Christianson 630-217-0727 or Email

georgechristiansonjr@gmail.com

Check Our website : www.rockvalleyrcflyers.com for more and directions

For reserved tables, Complete this form below and return by 04/20/2019 and mail to :

George Christianson 1207 Union Dr, Davis Junction, IL 61020

Name: _____

Address: _____

City: _____ State: _____ Zip: _____

Email: _____

Email will only be used for correspondence directly regarding the Swap Shop, i.e. reservation confirmation, etc.

Of Tables @ \$20.00 each _____ \$ _____

Of Additional Admissions @ \$ 5.00 each _____ \$ _____

Make checks payable to: Rock Valley R/C Club Total \$ _____

Sorry NO Refunds

ROCK VALLY RCFLYERS 25th ANNUAL SWAP SHOP AND HOBBY SHOW

VENDOR INFORMATION

The RVRC CLUB will be hosting its 2019 Swap Shop and Hobby Show on Saturday April 27th, at the Winnebago County Fairgrounds, building #5, 500 West First St. Pecatonica. IL 61063

This is our first year at this location. All vendors will be in one large 13,530 square foot building. There is unlimited free parking and easy access off of major highways.

Vendor set time is from 6:00am To 8:30am. Doors open at 8:30 am and the show ends at 2:30pm. Early Vendor setup is available on Friday, April 26th from 6:00pm to 9:00pm. If you are interested in this you must contact George Christianson at 630/217-0727 after 5:30pm. Also Friday overnight camping is available at the Winnebago County Fairgrounds. Contact the Fairgrounds Office at 815/239-1641 for more information. Electric hookup only, no water.

Advanced Reserved Tables Fees: \$20.00 each (includes 1 admission per table).
Additional Admissions are \$5:00 a person.
Please bring your own chair if you want one.
If you would like a location on the outer wall or center aisle that has electrical access please note that at the time of registration.
Advanced Registration must be received by April 20th, 2019.

Online registration is available at www.rockvalleyrcflyers.com

Chance available tables: please contact George Christianson at least 48 hours before the show day to check for availability. These tables are \$25.00 payable at the door and includes 1 admission per table.

Please fill out Vendor Table Registration Form completely and mail it with your payment to:
George Christianson, 1207 Union Dr. , Davis Junction IL 61020
You will receive a return email or phone call confirming your registration.

Rock Valley RC Flyers are looking forward your participation in making this a great show! If you have any questions, please contact me.

Event Coordinator: George Christianson Jr.
630/217-0727 after 5:30 pm or at
georgechristiansonjr@gmail.com

**The Lakeland, Pebble Creek and Rubicon RC Clubs Invites You, Family, and
Guests To A Memorable and Highly Enjoyable Evening**

“Celebrating Our Joint RC Experiences from 2018”

Participate In a Unique and Fun Filled Evening!

When: Mark your Calendar for Saturday, March 30, 2019

Great company, drawings for the ladies, plane and heli display contest and more---

Where: Weissgerber's Golden Mast Inn, on Okauchee Lake

(W349 N5293 Lacy's Lane; Okauchee, WI 53069)

**The meal: Chicken dinner or steamed or deep fried cod (using low cholesterol oil) and all the trimmings,
dessert, coffee and tea; cash bar**

Cost & Schedule: \$29/person (includes 17% tip and 5.1% sales tax)

5:30 PM – 6:30 PM reception with cash bar

6:30 PM – Start of dinner and activities

Limited seating, so please reserve early!

Final cut-off reservation deadline is Saturday, 3/23/19, but please respond earlier if possible

Note: we are no longer accepting payment at the banquet, as this has become problematic

Make checks payable to Lakeland RC Club, and mail with reservation to:

Dan Kleckner: 2010 Milwaukee Street; Delafield, WI 53018 (262-844-9944)

Questions? Call Tom Schweizer at 262-490-3078; or Holger Petersen at 414-239-7890

Please Respond ASAP _____

Please cut and return this reservation slip with your payment

Saturday, March 30, 2019 Lakeland, Pebble Creek & Rubicon RC Clubs Banquet

From: _____ Phone #: _____

Number of reservations: _____ Amount of enclosed check: \$ _____

Send to: Dan Kleckner, 2010 Milwaukee Street; Delafield, WI 53018

2019 Flying Electrons & Local Area Events Calendar

Date	Time	Event	Location/URL
Tuesday, January 1st	8AM to 11AM	Chili Dump	Flying Electron's Airfield
Sunday, January 13th	7PM	Club Meeting	De Marini's
Sunday, January 27th	9AM to 2PM	RC Association Swap Meet	Washington County Fairgrounds www.facebook.com/milwaukeeercassocaition
Sunday, February 10th	7PM	Club Meeting	De Marini's
Sunday, March 10th	7PM	Club Meeting	De Marini's
Saturdays, April 6th to May 18th	10AM to 11:30AM	Builders Workshops	Menomonee Falls Recreation Center
Sunday, April 14th	7PM	Club Meeting	De Marini's
Saturday, May 4th	8AM to Noon	Field Clean up	Flying Electron's Airfield
Sunday, May 5th	7PM	Club Meeting	De Marini's
Saturday, May 18th	9AM to 2PM	Education STEM Event	Flying Electron's Airfield
Sunday, May 19th	9AM to 2PM	STEM Event (Rain Date)	Flying Electron's Airfield
Saturday, June 1st	9AM to 2PM	Club Fun Fly	Flying Electron's Airfield
Sunday, June 9th	7PM	Club Meeting	De Marini's
Sunday, June 23rd	8AM to 2PM	Electric Event	Flying Electron's Airfield
Sunday, July 7th	8AM to 2PM	Scale Event	Flying Electron's Airfield
Sunday, July 14th	7PM	Club Meeting	De Marini's
Sunday, August 11th	7PM	Club Meeting	De Marini's
Thursday - Saturday August 15th to 17th	8AM Daily	Warbirds and Classics	Fond du Lac Aeromodeler's Assoc. Wellnitz Field
Sunday, August 18th	8AM	Fond du Lac Fun Fly	Fond du Lac, Wellnitz Field
Thursday, August 22nd	9AM	Jim Wahner Dead Chicken	Flying Electron's Airfield
Saturday, August 24th	8AM to 2PM	Airfest 2019	Flying Electron's Airfield
Sunday, August 25th	8AM to 2PM	Airfest 2019 (rain date)	Flying Electron's Airfield
Saturday, September 7th	8AM	Swap Meet	Flying Electron's Airfield
Sunday, September 8th	7PM	Club Meeting	De Marini's
Saturday & Sunday September 14th -15th	8AM	Pattern Contest	Flying Electron's Airfield
Saturday, September 28th	9AM to 2PM	Franken-Plane and Build & Fly Event	Flying Electron's Airfield
Sunday, September 29th	9AM to 2PM	Franken-Plane and Build & Fly Event (Rain Date)	Flying Electron's Airfield
Sunday, October 13th	7PM	Club Meeting	De Marini's
Sunday, November 10th	7PM	Club Meeting	De Marini's