



(Official
newsletter of
the
"BlackJack"
Club)

March 2019 #1903bhc



SAM



CLIPPER

Society of Antique Modelers

Chapter 21

AMA Charter Club 1470

Announcing The Up Coming 1/2 A & Sp 400 Contest



DWARF's Field, April 27, 2019

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Next Meeting:

Thursday, **March 28th**, **7:00 pm**

Saratoga Fire house,

(Corner of Saratoga Ave. & Sunnysvale-Saratoga Road)

The February Meeting Social Assignments are:

Goodies (**Brian Chan**)

Coffee: (**Brian Sargent**)

See Page 2 For Annual Goodie Schedule



2019 WEST COAST EVENT SCHEDULE

2019 Meeting Dates

Revised 2-19-19

	SAT	Sun
JAN	5	6
JAN	12	13
JAN	18	19
JAN	26	27
FEB	2	3
FEB	9	10
FEB	16	17
FEB	23	24
MAR	2	3
MAR	9	10
MAR	16	17
MAR	23	24
MAR	30	31
APR	6	7
APR	13	14
APR	20	21
APR	27	28
MAY	4	5
MAY	11	12
MAY	19	20
MAY	26	27
JUNE	1	2
JUNE	8	9
JUNE	15	16
JUNE	22	23
JUNE	29	30
JULY	6	7
JULY	13	14
JULY	20	21
JULY	27	28
AUG	3	4
AUG	10	11
AUG	17	18
AUG	24	25
Aug	31	
SEPT		1
SEPT	7	8
SEPT	14	15
SEPT	21	22
SEPT	28	29
OCT	5	6
OCT	12	13
OCT	19	20
Oct	26	27
NOV	2	3
NOV	9	10
NOV	16	17
NOV	23	24
NOV	30	
DEC		1
DEC	7	8
DEC	14	15
DEC	21	22
DEC	28	29

Bold are Confirmed dates
Shaded Italics are Unconfirmed events
 Shaded **are Completed Dates**

HAPPY NEW YEAR!

2019 SOUTHWEST REGIONALS, Eloy, AZ.
 Saturday only 1/26 SAM 21 Annual Banquet

Sat 2/23 SGMA Spring Bash – Waegel Field

Sat/Sun, SAM 26 Spring Annual, Wekerly Field –
 near Bakersfield CD: Dick Fisher - 805-489-4078

Sat 3/30 Sierra Championships – Waegel Field

Sat 4/27 only, SAM 21 Speed 400/1/2A contest DWARFS Field

Sat 5/4 only, SAM 30/21 Fun Fly Schmidt Ranch
5/12 Mother's Day

Monday 5/28 Memorial Day

Sat 6/8 only SGMA Western States Championships, Waegel Field
6/16 Father's Day
 Sat/Sun 22/23, SAM 21 Annual Loren Schmidt - at the Ranch

July 4th Independence Day

Sat 27 - only One Design/Build Fly 'ALL UP' - Schmidt Ranch

NOTHING HAPPENS THIS MONTH?

Sat 9/7 only SGMA Combo - Waegel Field

9/22 only OneDesign/Build Fly... Clipper - Schmidt Ranch

Sat/Sun SAM 26 John Pond Commemorative Werkely Field
Oct 12 only SAM 21 Fall Speed 400/ 1/2 A Contest DWARFS Field

Oct 28 - Oct 1 SAM Champs, Las Vegas NV

Sat 11/2 only SGMA Fall Contest – Waegel Field

Saturday Nov 16th only SAM 21 MECA Collecto
Nov 21 SAM21 Meeting (moved forward due to Thanksgiving Day)
 11/30 only Livermore Flying Electrons Old Timer event (TBC)

Dec 19 SAM21 Meeting (Moved forward due to Christmas Day)
 (psst, Alan, your house available?)

7:00 p.m.

@ SARATOGA FIRE
 DEPARTMENT

Corner of Saratoga Ave &
 Sunnyvale-Saratoga Hwy

January 24

February 28

March 28

April 25

May 23

June 25

July 25

August 22

September 26

October 24

November 21

(For Thanksgiving)

December 19

(For Christmas)

2019 "GOODIE" Schedule

Here are the assignments for 2018, excluding those who normally do not attend meetings on a regular basis.

If you cannot accommodate this schedule, then **it will be your responsibility to "volunteer" / coerce another member to take your place.** Don't say you weren't warned.

And, if you feel 'The Call' (and aren't on this list), please call one of the unfortunate souls on the list or the 'Standby' and offer to take their place.

JANUARY	Eberhardt
FEBRUARY	Martinez
MARCH	Santana
APRIL	Peterson
MAY	Leopold
JUNE	Lewis
JULY	Cutler
AUGUST	Gurney
SEPTEMBER	Poco
OCTOBER	Chan
NOVEMBER	Sargent
DECEMBER	Dowling
Standby:	Eberhardt



MINUTES OF February 28th, 2019

Call to Order: President Tom Faith 7:00 pm

Members present: 15 + 1 guests.

Guests: Cliff Shekell (past member of SBSS, inactive for last 6-7 years)

Approved of Minutes: passed.

Treasurer Report: Lescher Dowling.

We are solvent ! He is desperate for a replacement Treasurer. Need a second person on the checking account, should be an officer of the club.

Members: 5 (Life) + 27 (Regular)+ 15 (Associate) = 47

Competition Report: Dave Lewis.

Dwarfs Field Texaco, but you can fly anything! No muffler req.

Editor Input: Brian Chan:

We need a tips column, building, radio set up, ignition engines, scaling up or down.

Proposed Electric Class A, B & C.

Still waiting for weather to have mock contest to test out the requirements. Planes flying poorly in deluge.

Unfinished Business:

1. **Steve Roselle** is the membership chairman, this task has been removed from the Treasurer.

New Business:

1. **Noel Eberhardt:** Wanted to know how difficult the club IRS return is.
2. We need to modify bylaws to more accurately describe the club functions & responsibilities.

BREAK : 7:55 15 minutes

Show and Tell:

1. **Walt Gurney:** Wants to replace TD 020 with electric motor. What is a good replacement?
2. **Gary Leopold:** Chinese copy of a .19 desel.
3. **Fred Terzian:** OS Max 30 sparker, McCoy 49 black case, McCoy 29 Red Head RR glow, sand cast.
4. **Alan Peterson:** BMJR Simplex 45 for Texaco (advised to replace balsa spars with spruce)

Adjournment: 8:45 pm.



From the Office of The President

March 2019

SAM 21 Reflections

We still continue to seek a successor for our current Treasurer, Lescher, who has served us well for nine years. It's unfortunate that the opportunity still exists for one of our members!

Lescher offered his assistance to meet with him to go over his duties as Treasurer to allay any fears one might have about the position. He assured us that his duties and responsibilities are not as daunting as they may sound.

Bill Copeland is leading the Livermore Four committee to update our Constitution and By-laws. To revise a single page, Bill believes that it will take about one to two weeks based on his experience, and editing (abilities) as well as the input from his committee members.

To avoid confusion comparing our existing Constitution, and the proposed changes, Bill plans to code or identify each section accordingly:

- **Original**
- **Recommendation(s) for deletion, unless otherwise proclaimed**
- **Additions / New Material as deemed necessary**

Bill needs our inputs so that he doesn't start confusing us too soon!

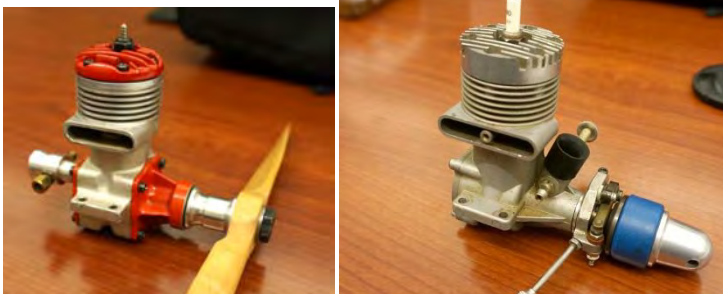
I'd like for the club to continue the Mystery Gift Drawing too. Why: It added a bit of pizzazz to the monthly meeting. If any of our members have new and invigorating ideas or suggestions on how to accomplish that, please speak-up.

I got a sense that all of us appreciated Walt's proclamation about the value of How to ...

If you got an idea, a topic, or a suggestion, or a SWAG brainstorm, please share it. I'd rather deal with a happy Walt, not a dissatisfied Walt.

Tom Faith

2019 President



Guest: Cliff Shekell



INTERNET FIND:

Saw this in a FB thread. He prints checkers on Japanese tissue to your specifications.

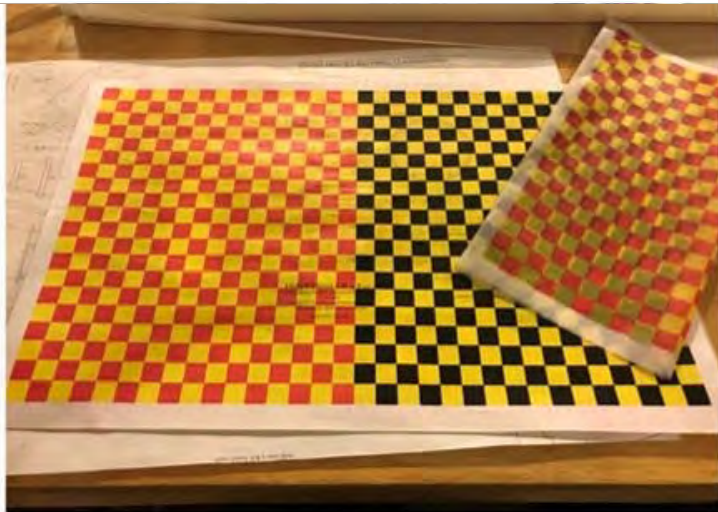
<https://hummingbirdmodelproducts.com/printed-tissue-for-covering/checkered-tissue>



Bernard Guest shared a link to the group: **Vintage Model Flying Planes.**

5 hrs · 🌐

Custom printed checkered tissue: you pick square size and colours



H U M M I N G B I R D M O D E L
P R O D U C T S

587 894 2006

bernard.guest@yahoo.com
hummingbirdmodelproducts.com

From \$10.00

This is custom printed checkered tissue. Give me the color combination you want and the size of the checkered squares you want printed. If you want this for a scale model and need a precise color please give the square size in mm and the color info in terms of RGB or CMYK values. Sizes: 11" x 17", 13" x 19".

This printed tissue uses Epson Durabrite pigment on white Japanese tissue (Mitsumata or Gampi; both similar to the old Esaki and in the ~12 g/sq m weight range). The ink is waterproof and thinner proof so you can cover with dope shrink with water or alcohol and seal with thinned dope. To get a semi-opaque finish use white chalk powder carefully rubbed into the back side of the tissue (do this on several layers of newspaper to prevent damaging the tissue. You can also spray the back side with white design master floral spray (the chambermaid in the photos below uses this approach).

More pictures from the February Meeting

The reappearance of **Henry Smith**. Nice to see him at the meeting.



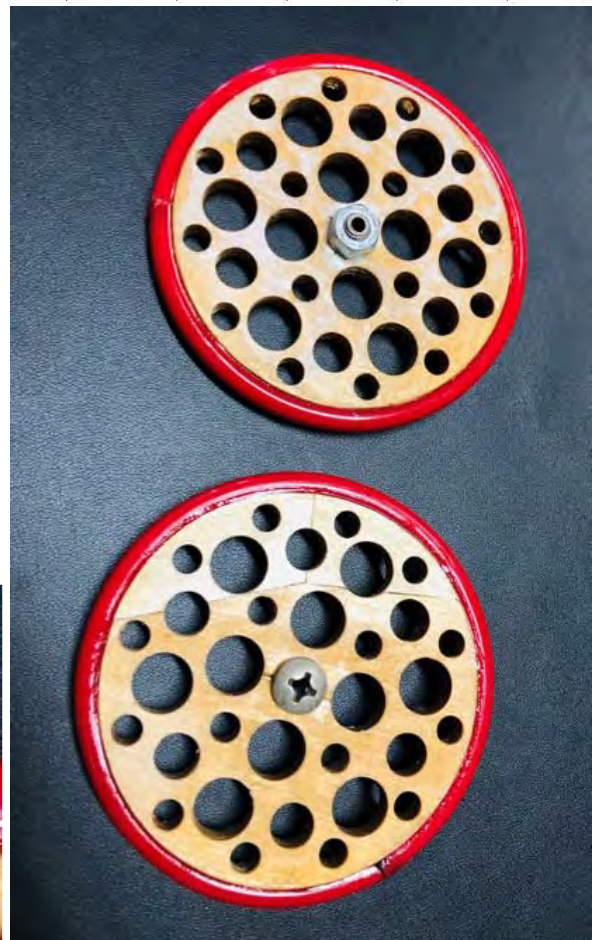
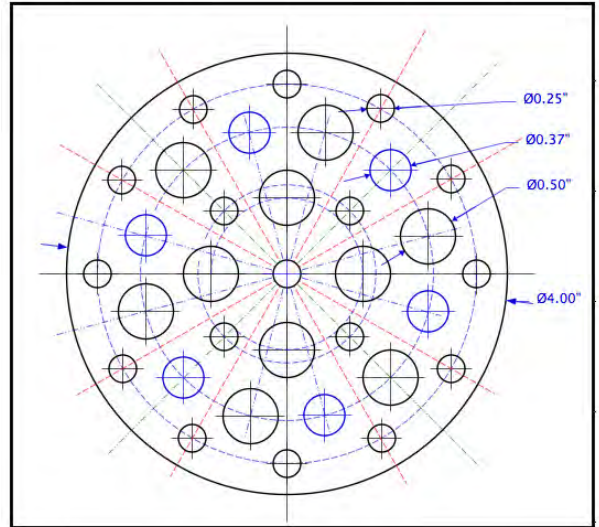
Noticeable missing, **Bill Copeland**, Dr. Joe looked so lonely.



This is to follow up Walt's suggestion at the February meeting. I am showing a technique that I used to make wheels for old-timer models, as lightweight wheels in large diameter are hard to find. Making one is not that difficult, as many of us had built our own models.

I started with a drawing I made in the computer. I used a simple drawing/drafting program to lay out the drilling pattern. Paste the pattern on the 1/4" plywood (or laminate 2 1/8" plywood together.) *For a lighter set up, you can laminate two 1/16" balsa sheets (cross grain) and face the outer surface with 1/16" plywood.* Cut the round disk and start putting those lightening holes on the disk. I use Forstner bits on a drill press to drill the holes. Keep the sizes to just a few sizes. I have a 1/4", 3/8" and 1/2" bits. I drill the holes from one side, drill down to almost through the plywood, and then flip the plywood over to drill from the other side. This will result in a cleaner hole.

For the hub, you can drill a hole for a brass tubing bushing of 1/8" ID for 1/8" piano wire landing gear. I also use a 1/4-20 x 1/2" Philip head screw, drill a 1/8" hole following the center of the Philip head while holding the screw on a vise to insure the screw is vertical while using a drill press. After the hole are drilled in the screw, put the screw into the center holes of the disk, and then secure it with a nut and Loctite.



Sometimes I will wrap an O-ring or vinyl tubing on the parameter of the disk to act as tire, or just leave it bare wood.

Now you have a way to make inexpensive wheels that you will be proud to have them on your planes.



SOUTHWEST REGIONALS MODEL AIRPLANE CHAMPIONSHIPS 2019 RESULTS

Event / Place / Name	Plane	Area	Engine	Time	Flyoff
Wakefield Class Electric LMR					
1 Jim Wiseman	Herward			840	
2 Frank Galler				723	
3 Richard Dick	Gull	300	Hacker	358	
Speed 400 – 120 / 10					
1 Jim Wiseman	Fubar	410		1181	
2 Jon Poco	Benny Boxcar	400		1048	
3 Richard Dick	Airborne	250		876	
4 Phil Pearce	Airborne	390		785	
Speed 400 – 90 / 10					
1 Jim Wiseman	Fubar	1186	Edco	1021	
2 Walt Angus	Fubar	900	Spitfire	949	
3 Phil Pearce	Airborne	490	Torp 32	837	
4 Angelo Fattoracci	Lanzo Bomber			782	
5 Bob Galler	KL 53	900	McCoy 60	641	
6 Richard Dick	Fubar			526	
7 Rick Holman	Airborne			398	
Speed 400 – 60 / 10					
1 Tower/Bernhardt	Fubar	1186	Edco	599	
2 Jim Wiseman	Fubar			593	
3 Angelo Fattoracci	KL 53			519	
4 Richard Dick	Airborne			459	
Spirit of SAM					
1 Jim Wiseman	Riser Rider	1206	ST 60	13:34	
2 Phil Pearce	Wren			11:06	
3 Frank Galler				7:06	
4 Bob Galler	Climber			4:59	
Electric Gas Replica					
1 Bob Galler	Clipper MK II			908	
2 Richard Dick	Viking	200		642	
3 Tower/Bernhardt	Stardust Spl.			600	
Old Timer Glider					
1 Larry Jolly				1200	
2 Mike Clancy	SD-100			888	
3 Jim Wiseman	Windrifter			810	
4 Angelo Fattoracci	Kane			466	
5 Richard Dick	Gnome			405	
6 Bob meyering	CG Riser			375	
7 Bob Galler	Thermic 100			221	



SOUTHWEST REGIONALS MODEL AIRPLANE CHAMPIONSHIPS
2019 RESULTS

Event / Place / Name	Plane	Area	Engine	Time	Flyoff
<u>A Ignition LER</u>					
1 Mike Clancy	Airborne	340	Elfin 2.49	814	
<u>B Ignition LER</u>					
1 Mike Clancy	Airborne	490	Torp 29	960	
<u>C Ignition LER</u>					
1 Tower/Bernhardt	Lanzo Bomber	1186	Edco	1080	12:22
2 Ed Hamler	Airborne	900	Spitfire	1080	8:33
3 Mike Clancy	Airborne	490	Torp 32	540	
4 Bob Meyering	Lanzo Bomber			279	
5 Rich Holman	Zeek	900	McCoy 60	0	
<u>Pure Antique</u>					
1 Tower/Bernhardt	Lanzo Bomber	1186	Edco	1200	
<u>Antique</u>					
1 Rick Holman	Airborne	1206	ST 60	1200	4:19
2 Tower/Bernhardt	Lanzo Bomber	1186	Edco	1080	0:15
<u>Ohlsson Sideport</u>					
1 Rick Holman	Benny Boxcar	1206	O&R .60	826	
<u>Texaco</u>					
1 Tower/Bernhardt	Lanzo Bomber	1186	OS.60 FS	35:14	
2 Jack Hiner	Airborne	1929	Laser .80 FS	14:52	
3 Ed Hamler	Airborne	900	Spitfire .61	10:41	
4 Luther Peters	Zenith		Irvine Diesei	6:02	
<u>1/2 A Texaco</u>					
1 Luther Peters	Stardust Spl.			628	
2 Mike Clancy	Airborne			541	
<u>Electric Texaco</u>					
1 Phil Pearce	Leisure Playboy	630	Astro .010	33:01	
2 Jim Wiseman	Lanzo Bomber	630		32:37	
3 Tower/Bernhardt	Stardust Spl.	1480	Neu 1107	29:29	
4 Rick Holman	Lanzo Bomber			18:12	
5 Bob Meyering	Lanzo Bomber			14:39	
6 Bob Galler	New Ruler	840		11:33	
<u>Electric LMR</u>					
Jim Wiseman	Lanzo Bomber	800		1200	
Bob Galler	Fubar	375	Cobalt 400	905	



R/C Country's 
31st Annual
Legendary
Swap Meet 

April 27th 2019

FREE
To anyone
Buying
or
Selling
Non-Commercial

Spaces are first
 come first serve
 so get here
 early for a spot

Store Opens At
8AM

Join us Saturday April 27th, 2019 in the
 R/C Country parking lot for our 31st annual
Legendary Swap Meet

Same day as the
SAM 21
 1/2 A & Sp 400
 event at
DRAWF's Field!



23rd Annual
Spring Swap Meet

Saturday, March 30, 2019
 7:30 a.m. until we're done
 at
WARD HENDRICKS FIELD*
 Oakdale, California

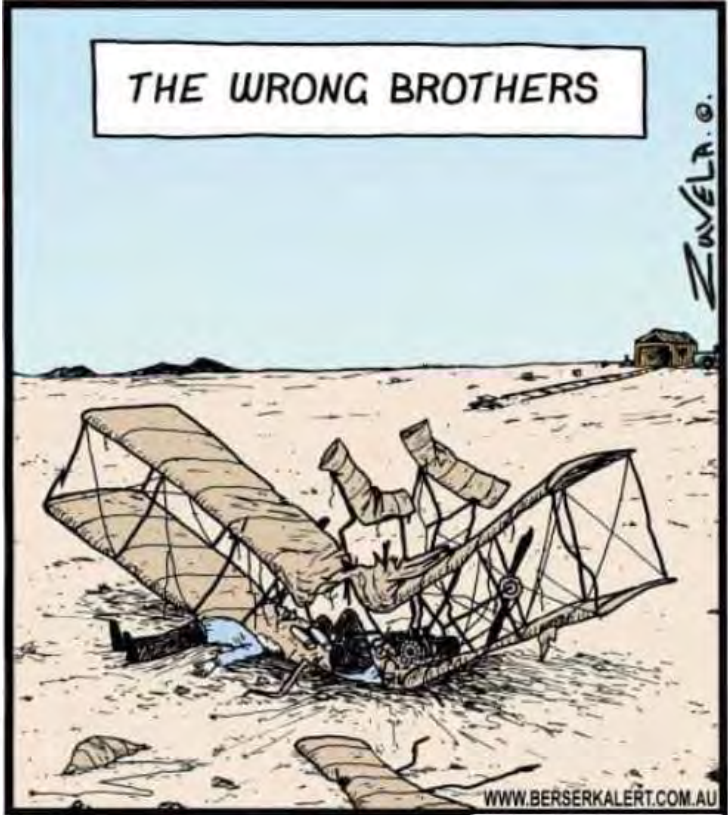
\$15 per space
 For information contact
 Paul Klahn (209) 919-5419
AMA Class E Non-flying event

Open flying to all AMA members after the swap meet.

Note: You must have a current AMA card to fly
 We will have: Coffee and Donuts in the morning.
 No commercial sales allowed
 Heavy rain cancels event

*Directions: Take HWY 120 north of Oakdale to 26 Mile Road, turn north on
 26 Mile Road, turn right on Eastman Road (just east of Woodward
 Reservoir), 1+ miles to field.

www.rcflyersunlimited.com



Agenda - March 28, 2019

Call to order: President Tom **Faith**

Members present:

Introduction of Guests present:

Approval of minutes: Minutes of February 28, 2019

Reports:

Treasurer's report: Lescher **Dowling**

Membership report: Lescher **Dowling**

Competition Report: Dave **Lewis**:

A)

Editors Input: Brian **Chan**

A) June Clipper might not be published due to a road trip to Muncie, IN (AMA HQ) for a scale glider event. Yes, we are driving there AND back!

B)

Unfinished Business:

A) SAM 21 Treasurer Required : Tom **Faith**

B) Proposed Electric Classes A,B and C: Brian **Sargent**:

New Business:

A) Revision of SAM 21 Constitution and By-Laws Report: Tom **Faith**

B)

Break: 15 Mins

Show and Tell: All ?

Program: None

Monthly Mystery Drawing: None

Adjournment: 8: ____ PM

Refreshments: Brian **Chan** Coffee by: SAM 21 Courtesy of Brian **Sargent**



Brian Chan
113 Starlite Drive
San Mateo, CA 94402



50 cents

(as of today, but not tomorrow)



Here's Your Copy of the **March 2019 SAM 21 Clipper**
(I think it is safe to read it now!)

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SECRETARY: Alan Peterson: 1115 Seena Avenue Los Altos, CA 94024 Tele: 650-941-6557 E-mail: alansoars@aol.com
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Mail form to Treasurer:
Lescher Dowling
1122 Merrimac Drive
Sunnyvale, CA 94087

SAM 21 - 2019 Membership Application Form

Check one: NEW MEMBER RETURNING Member
 FULL MEMBER \$40 ASSOCIATE Member \$20 (newsletter only)

SAM No. _____ AMA No. _____
(Req'd if full)

Name: _____

Address _____

City, State, Zip _____

Phone: (____) _____ Cell: (____) _____

E-mail Address: _____

