

ABOUT MARC

MEETINGS	3rd Thursday each month at Memorial Library of Radnor Township, Wayne (near the Post Office), 8 PM. Guests welcome.
BOARD MEETS	4th Thursday each month, 8 PM, Bryn Mawr Hospital, Barton Room, all club members welcome.
REPEATERS	145.13, 147.06, 224.42
PACKET BBS	WB3JOE 145.09
NETS	CLUB NET SUNDAY 8:30 PM * TRAFFIC M/W/F 8:30 Nets meet on 147.06.
BULLETINS	SUNDAY 147.06 8:00 PM * BULLETIN STATION: BART KC3BP
MEMBERSHIP	\$15 licensed, \$5 associate (unlicensed) -- Due 3/1/90. Family membership rate: \$5 per ham after first member pays full dues.

WE "SHOWED AND TOLD"

November's club meeting was "Show-and-Tell" night. FLOYD KA3OXA showed a couple of Plexiglas items he has fashioned from scrap materials to hold his rig on his bicycle and in his car. The bike holder is particularly handy, since HT's have a nasty habit of popping off your belt and going crunch-bang while you're cycling. BART KC3BP's contribution was a "camel saddle" holder for his mobile HF rig. It's a nicely-stained wooden device that fits over the car's floor hump. The rig is fastened to a board that slides into the saddle. Thus, you can go "contemporary" with Floyd's Plexiglas holder or "colonial" with Bart's. In a similar vein, BOB W3ZQN showed an ingenious anti-theft device he built for his mobile rig. Fitting over the center console where the rig is mounted, it is fitted with knobs and whatzits to resemble an auto security control panel. The whole thing is a phony, of course, simply designed to conceal the location of Bob's rig while making it appear that the car is bugged.

From the operating fun angle, HARRY W3FM demonstrated a low-tech beam-heading operating aid he assembled from an azimuthal-projection world map centered on New York City, a thumb-tack, and a length of cord. With the tack holding the center of the cord on NYC, Harry can move the cord ends to determine long- and short-path headings for any place on earth. GENE WB3FTJ showed some iambic keying devices he has built

and explained the principle of iambic keying. CARTER KD3AO brought several colorful Ten-Ten certificates and told about how to get involved in the fun of number-hunting.

Turning to the golden oldies collectors, BILL W3IGU brought in a tank circuit created by Barker and Williamson just before World War 2. BILL WA3KRS presented a 2-tube regenerative receiver, vintage 1930's, along with a 1930's-type transmitter. HARRY NS3A trotted out the first multimeter he built as a kid in 1935; its case is a wooden cigar box.

Finally, REIN W1BFM brought in some coaxial cable he no longer wanted and offered it free for the taking. That gladdened the hearts of all the candidates for next year's "Show-and-Tell" night, when we'll see more products of MARC's imagination. BOB W3SA organized this program and served as its "net control."

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RADIO!**

MEMBERSHIP NOTES

We regret to report that ANDY N3AZW became a Silent Key on December 29. Andy's long-time friend LINK W3IVS went to considerable effort to relay all messages Andy left on his desk: he also turned in Andy's final Official Relay Station report. Please welcome new Associate member DAVID COLE, from Bryn Mawr. We appreciate WALT WB3BDP's volunteer work on our hamfest computer database. Best of luck to KEVIN KA3RGF, who began a new job at the end of '89. RALPH KA3LYH moved to Collegeville. JEFF WA3RIZ and EDIE KABNKP moved to King of Prussia. JOAN N3HPV (ex-KA3SQX) is enjoying her new callsign. JERRY WA2TTI recently taught 2 Novices; one's a Scout master. Good going, Jerry.

BOB KC6AOH was named "Member of the Year" by the East Bay ARC. Assisting NED KA3EQT and CAROLE KA3UUQ in hurling themselves into debt (we helped them move into their new house) were JERRY KA3NKT and his YF, plus CARTER KD3AO and KAY KC3LM. NEIL WA3RPG was given a certificate of appreciation by the Rochester (NY) Hamfest Awards Committee for his artwork on the 1989 Atlantic Division ARRL awards flyer; Neil points out that LISA COHEN contributed to the flyer's excellent appearance. DAVID KA3HBK is in the computer business out in Colorado. AL KC3ZG is in the scores for the ARRL June VHF QSO Party.

BOARD OF DIRECTORS, 1989

PRESIDENT: Al Maslin W3DZI, 446-4936
 VICE PRES: Bart Feroe KC3BP, 367-4288
 SECRETARY: Al Huber KC3ZG, 948-1135
 TREASURER: Bob Josuweit WA3PZO, 449-9727
 POLICY: Kevin O'Connor KA3RGF, 293-1651
 PUBLIC REL: Kay Craigie KC3LM, 993-9623

PUBLIC SERV: Neil Halin WA3RPG, 977-9428
 TECHNICAL: Paul Martin WA3YZL, 873-2447
 MEMBERS-AT: Bob Haase W3SA, 293-1919
 LARGE: Byron Peebles WB3KTX, 644-4141
 TRUSTEE WB3JOE: Al Maslin W3DZI, 446-4936

Those Board members who are not running for re-election this year leave office with our sincere thanks.

VE SESSION RESULTS

At the November 11 VE session, BYRON WB3KTX and PAUL KA3PGU upgraded to Extra. BILL W3KRB passed 20 wpm, and JOSY KA3QOO passed Extra theory. One fellow entered unlicensed but exited with credits for his General. The VE's were BART KC3BP, BOB W3SA, AL W3DZI, KEVIN KA3RGF, and BOB W3ZQN.

The next MARC test session will be Saturday, February 17, at 9:30 AM in the Education Building of the Bryn Mawr Presbyterian Church, Montgomery Ave. and Fishers Rd. in Bryn Mawr.

BART KC3BP and BOB W3SA have taken over leadership of the MARC VE team. Serving as a Volunteer Examiner is one of the most rewarding things we can do in ham radio. If you're an Extra but not yet a VE, write to ARRL/VEC, 225 Main St., Newington, CT 06111, to get started.

ATTENTION: ARRL MEMBERS

You will soon receive a ballot for your new ARRL Section Manager, who will take office April 1. After being elected to Division office, I withdrew from nomination for a third term as Section Manager, believing Eastern PA's ARRL members deserve someone who can give the position undivided attention. As a Division official, I will not endorse any candidate for Section Manager. When your ballot arrives, please read the candidates' statements thoughtfully and VOTE according to your best judgment.
 -- 73 de KAY KC3LM.