

MOUNTAIN SPARK GAPS

New Providence Amateur Radio Club, Inc.
P. O. Box 813, New Providence, N.J. 07974

Oct. 1972
Vol. 7, No. 8

PROGRAM - ALL ABOUT ANTENNAS

MONDAY, OCTOBER 9, 1972 - 8:00 p.m.
RED CROSS BUILDING 695 Springfield Ave. Summit.

Bob Letter, W2YFM, will be the leadoff speaker in a series of programs devoted to antennas. He will cover the fundamentals of dipoles and things like that made of wire. Surprisingly, simple wire configurations can be extremely effective at the lower frequencies. Also, they are cheap, simple to build, and generally don't offend the neighbors sense of beauty.

Bob will discuss the classic aeriels, including the Marconi, Windom, long wire, Zepp, among others, and will give practical info on construction and testing. If you've never put up an antenna, or want to experiment with another type, be sure to hear and see Bobs presentation at the October 9th meeting.

COMING PROGRAMS - NEXT MONTH (NOVEMBER 13)

Bay Rowan, W2GKF, will continue the series with a talk on antenna tuners, and the like.

COURSES FOR HAMS

Jerry Hughes, WA2AYU, in addition to serving the Club as Net Control, and as Membership Chairman, will start a NOVICE COURSE on THURSDAY, October 4th. The group will meet each Thursday evening at 8:00 p.m. at Jerry's QTH, 62 Second Street, New Providence. Those not already attending can still catch up. Call Jerry at 464-8346 to get the details.

IN THE NEWS

Our congratulations to Harriet Larson, WA2NLS, on her election as Secretary of our Club.

Please note that is your pin-ball machine is on the fritz, John, K2AGI, is now qualified to repair it - fees reasonable.

Bob Letter, W2YFM, spent almost no time at all in locating the trouble in K2SKV's SB300. Bob used the BC-221 (last meeting) to beat against the VFO output of the receiver, and found that a dirty bearing in the tuning capacitor was causing the trouble.

Wilbur, W2SE, lost no time in converting his BC-221 as taught by Jim, W2GKI, at the last meeting.

If you are planning to attend the HARC Convention on Oct. 21, see John, K2AGI. There may still be room at our dinner table.

A. R. R. L.

Anyone interested in going to Newington, Conn. to visit ARRL Headquarters and W1AW? If so, Tri-County has chartered a bus for Saturday November 11, to leave Plainfield Red Cross at 9 a.m. It will leave for home about 4 p.m. Cost \$5.00 round trip - deadline Oct. 18. Cash or check only for reservations. See Al, K2SKV if you want to go.

USED EQUIPMENT - HQ-170 Available - reasonable - see K2SKV.

He also has 10M beam - cheap.

Ed Insinger wants a good SA100. See him or K2SKV.