

MOUNTAIN SPARK
GAPS

New Providence
Amateur Radio Club
March, 1977

CLUB NETS
145.8 KHz
Sun 8:00-9:00

Electrical Wave Behavior Demonstration - March 14

"Sparky" Waltz, W2LNG, will demonstrate equipment which shows the similarity between electrical and mechanical wave behavior at our March 14th meeting. He will both explain and demonstrate such terms as impedance matching and reflected waves, helping us all to better understand how our antennas and transmission lines work.

Mr. Waltz is a Department Head in the Technical Relations Area at BNL in Murray Hill and has had a varied background including over 25 years work in semiconductor devices. His demonstrations are adaptations of his science enrichment lectures, and promise to be of keen interest to all. Bring a friend to the New Providence Library at 8pm on Monday, March 14th.

Slow Speed CW Net

The Club's slow speed net under the leadership of V.P. Bob Brown, W2EME, meets now on 21,148 KHz every Wednesday at 8pm. Speed is 5 WPM.

Please Observe Library Parking Rules

The small parking area east of the New Providence Library is reserved for the Library Staff as the sign indicates. Club members are requested to park either in the regular Library parking lot west of the building or across the street in the Lincoln School parking lot. Some of the Staff members are handicapped and find it difficult to use other parking areas.

Spring License Classes Underway

President Bob Craig, W2BAL, reports that the turnout for the first session was 35 people! The class has been divided into two sessions - one for the Novice license and one for the General license class. Both meet at the Summit Fed. Bldg at 8pm every Thursday evening.

Club Chatter

Thanks to Bill King and John Sheets for much needed parts for many projects for several club members. John gave an interesting presentation on an inexpensive two meter twin lead vertical gain antenna at our last technical meeting. The Club needs a Field Day Chairman. Anyone interested should contact John Myrick, W2RHW, our Activities Manager. If your listing in the Club roster is incorrect as to your call, license class, etc., please notify John Sheets, K2AGI. ARRL dues will soon be up! Renewals, extensions, or new subscriptions can be made via our treasurer, John Sheets, before April 1. WARNING! - Last "Spark Gaps" if club dues unpaid. Membership benefits far outweigh the small cost.