MOUNTAIN SPARK GAPS

NEW PROVIDENCE AMATFUR RADIO CLUB

June 13, 1966

Vol. 1 No. 3

DATES TO REMIMBER

Next meeting of the New Providence Amara Radio Club will be Monday, June 13 at p.m.; The place is Lincoln School Cafeteris. The meeting will be devoted entirely to final preparations for Field Day, to be held this year over the week-end of June 25 - 26.

Here are the dates for next season:

September 12, 1966
Cotober 10, 1966
November 14, 1966
December (Dinner Meeting?)
January 9, 1967
January 27, 1967: Auction at Lincoln
School Cafeteria
February 13, 1967
March 13, 1967
April 10, 1967
May 8, 1967
June 12, 1967

FIFID DAY STATIONS

The Field Day Committee this year will modify the activity to reflect performance and activity on the bands covered last year and to better utilize stations and equipment. Below is shown the stations to be operated and their equipment this year:

THE SCR 522

The Jub is indebted to Bob Latter (W2YFM) for his interesting discussion of the modifications of an SCR 522 at the last meting. His apt descriptions were made even more interesting with drawings he distributed showing several important phases in the modifications.

He turned out a very handsome piece of equipment and quite utilitarian, too.

W A S LEADERS

Athough the Club's WAS Contest is just bardy under way the leader already has a goo lead. In first place is Bruce Hobinsor (WB2VIP) who registered 17 contacts; Jin Palmquist (WH2FKA) holds No. w spot will 2 contacts. In first place working Now Jersey counties is Dave Griffiths (W2FWL) with 12 contacts.

SPEAKING OF CONVERSIONS

No. 1 job of the month was performed by Dave (WA2FWL) who arranged for the "conrersion" of his YL to his XYL.

Two meter net meets Fridays at 9 p.m.

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	Station	Frequency (Band)	Mode	ær	Antenna	Band Chief	
6	1.	75 & 40	SSB	Heat: SB100 Heat: SB100	Dipoles	Al Hirsch	
`	2.	20 & 15	SSB Phone	Drei R-h Dr y T-hX	Beam	John Sheetz	
	3.	6 å 2	AM Phone	6M (nset IV 2M)whee	Beam	Dave Griffiths	
YES.	4.	80 & 40	OW	Com nd ARC-5 Xmt and Revr	Dipoles	Bon Latter	

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14	15			16			17	
	TO		19			20		
		21						

DOOR PRIZES

One of the things that makes for an interesting meeting is the distribution of a door prize or two. In due course, over the year virtually everyone shares in this but the import object is the contribution of the door prizes.

Last month, through the generosity of Henry Bemsel (WM2VD2) almost everyone received one of the maps that are useful to all hams.

Any member who would like to contribute a door prize for any meeting get in touch with Jim Palmquist. Almost anything is acceptable because it doesn't take much to make a ham happy.

MORE ABOUT FIELD DAY

The site this year should prove to be an improvement over last year, it being located on the former Nike Base off Glenside Ave. And in order to make an even better showing several sessions will be held on week-end afternoons to check out equipment, etc. Everyone's help will be needed to put WB2RHW on top.

HAM CROSSWORDS

Horizontal:

- Flectromagnetic devices or switches
- 6. A system of control through radio circuits
- 9. To ascertain a direction as in a quadrant
- 10. Any undesired conducted or radiated electric disturbance
- 11. Half an em
- 12. Effects conveyed over communications systems
- 14. Fixed or firm
- 16. Self
- 17. Direction (abrev)
- 18. Dangle
- 21. Transmissions and receptions of signals by means of electric waves w/o conducting wires

Vertical:

- 1. A device offering electrical resistance used in an electric circuit for protection or control
- A broad designation for any kind of interference occurring in the electromagnetic spectrum
- 3. Exponent of that power of a fixed number which equals a given number (Abbr)
- 4. Convenient
- 5. Moon shot is ___ to be accomplished
- 7. Nerve impulse .
- 8. A support
- 11. L-shapes
- To apply a superficial covering of precious metal
- 15. Light and anti-oxidized metal (Abbr)
- 19. Atomic weight 136.92
- 20. Atomic weight 58.94

(Answer next issue)

HELP FOR THE EDITOR

News is what we need to keep this paper going, including personal items about our fellow members. If you would like to contribute an article or an item, send it to G. W. Fastland, 15 River Bend Rd., B.H.