



FIVE AND NINE PLUS

THE OFFICIAL NEWSLETTER
OF THE
APPLEDORE AND DISTRICT
AMATEUR RADIO CLUB

Club Callsigns: G2FKO and GX2FKO
Web Site : www.adarc.co.uk

CLUB'S OFFICERS

President	Terry Adams	G4CHD		
Chairman	John Lovell	G3JKL		
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Secretary	Alan Fisher	M6CCH	01237 422833	Email: fisheralan@gmail.com
Treasurer	Mike Wogden	G4KXQ		
Committee	Graham Bailey	G1ZTJ		
	Dave Cottle	G4XWQ		
	Ray Hunter	M0TLO		
	Keith Luxton	G0AYM		
QSL Manager	John Lovell	G3JKL		
Web Master	John Lovell	G3JKL		
Exam Secretary	John Lovell	G3JKL		
Editor	Terry Adams	G4CHD		

January, 2017

EDITORIAL

First may I on behalf of your Committee belatedly wish everyone a Very Happy, Healthy and Prosperous New Year.



This month's Meeting on **January 16th** promises to be a most interesting talk by our Chairman



John (G3JKL) on the **Flex 6300 Software Defined Radio (SDR)**. John hopes to include a working Demo to illustrate his talk and hopes that after his talk, many of you will be converted as John is to the advantages of Software Defined Radios. So a great way to start 2017 so hope to see many of you there.

As many of you will remember, this year's **Bring & Buy Meeting** had to be cancelled, and the Committee have decided that it will now be held some time in the **new Club Year after the AGM**. The exact date will therefore be decided by the new Committee. This does brings us nicely to our AGM which is now only a couple of months away and as always is an opportunity for members to come forward and stand for election. Next month I will be able to report on which members of the present Committee are willing to stand for re-election.

So I hope you enjoy the Newsletter and I am always eager to hear from anyone who feels they may have a suitable article to include.



Terry (G4CHD)

CLUB MEETINGS

Meetings are held at the Appledore Football Social Club starting at 7.30pm for 8.00pm. Visitors always welcome.

- January 16th** Flex 6300 Demo - John (G3JKL)
- February 20th** Memory Lane hosted by Mike (G4KXQ)
- March 20th** Club AGM
- April 10th** Club Quiz Night John (G3JKL)

For further information, contact the Secretary, Alan (M6CCH) - details in the top panel.

LOCAL REPEATERS

70cm Handy Cross Repeater/Echolink (#221334) Gateway (GB3ND)

User: Listen 433.35MHz - Transmit 434.95MHz
Access 1750Hz Tone (Timeout 4.25 mins)/ 77Hz CTCSS
Repeater keeper is Jeff (G4SOF)

2m Stibb Cross Repeater

(GB3DN) <http://www.g0rql.co.uk/gb3dn.htm>

User: Listen 145.6375MHz - Transmit 145.0375 MHz.
Access 1750 Hz Tone or 77 Hz CTCSS Repeater keeper is Tony (G1BHM).

Yahoo users group for general chat and banter at <http://groups.yahoo.com/group/GB3DN/>

REPORT ON THE DECEMBER MEETING

Club Christmas Party

As always, the Club Xmas Party was well attended and a very enjoyable way to relax with family and friends. John (G3JKL) set up a PA system playing Christmas carols to get everybody into the festive spirit and a finger buffet was provided together with tea/coffee.



Dave (G0PGK) got the grey cells working with a festive quiz and the evening ended with the raffle draw.



Many thanks to everyone who brought raffle prizes, to Dave for preparing the quiz, John for providing the music and finally a big thank you to the Committee for all their hard work to produce a wonderful buffet and a very enjoyable evening.

CROSSWORD



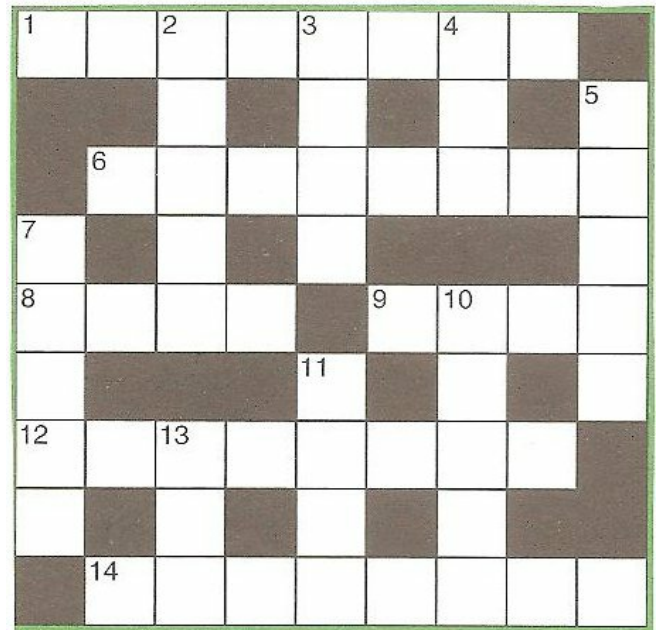
Many thanks to Stuart (M1FWD) for this month's Crossword. The answers will be published in next month's Newsletter. Good luck !

CLUES ACROSS

- 1) Devices for making and breaking the connection in an electric circuit (8)
- 6) Capital city of Hotel Alpha (HA) land (8)
- 8) An electric circuit with an output which depends on the combination of several inputs (4)
- 9) Arthur ? (1943-1993), winner of three Grand Slam tennis titles (4)
- 12) The programs and other operating information used by a computer (8)
- 14) Semiconductor pieces (8)

CLUES DOWN

- 2) Indigenous peoples of Victor Echo (VE) land (5)
- 3) Tango Tango (TT) land (4)
- 4) The day before any date or event (3)
- 5) Semi-aquatic mammal of the genus Lutra (5)
- 7) To take in and feed (livestock) for payment (5)
- 10) Yankee Kilo (YK) land (5)
- 11) Nocturnal birds of the order Strigiformes (4)
- 13) Evergreen coniferous tree (3)



Last month's answers :-

ACROSS: 1) carol 5) Biro 8) Chagos 9) Al
12) blight 14) obol 15) power

DOWN: 2) Rabal 3) jig 4) pollute 6) Ecuador
7) holly 10) aglow 13) fox

LOCAL SKEDS

Zepp Net: Mon, Tues, Thurs : 145.450 MHz 4pm
Wed via **GB3DN** - 4pm

6m Net: Wednesday, 8pm, **51.480 MHz FM**

HF Net: Friday at 3pm **7.145 MHz ± qrm**

70cm Net: **Sunday, via GB3ND, 11am - noon
local time.**
Available on Echolink node 221334

ANOTHER BLAST FROM THE PAST

Anyone recognize this classic Receiver ?



If I remember correctly, the tuning mechanism was a delight to use and often incorporated into homebrew designs.

SUDOKU PUZZLE

The aim is to enter a number into each cell so that **any column, or any row, or any block of cells contains all numbers from 1 to 9.**

		7		5		8		
	3							5
	5		3		9			2
		2	6		8	1		
	6	3				2	8	
		9	2		7	3		
	1		8		6			3
	4							6
		6		4		9		

Terry (G4CHD)

USEFUL LICENSE SUMMARY

Found the following link to a useful summary of the UK License which some members may find useful.

https://www.ofcom.org.uk/data/assets/pdf_file/0026/82637/amateur_radio_licence_guidance_for_licensees.pdf

If like me it's some time since you last looked at your License then you may find it quite interesting.

For example, why do only Intermediate Licenses contain a regional identifier, which UK license(s) allow Maritime Mobile operation, how often should you give your callsign and when must you keep a log?

That's it for this month - hope you enjoy the Newsletter

73s de Terry (G4CHD)