



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	
Vice Chairman	Steve Smith	G6SQX	
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	
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Exam Secretary	John Lovell	G3JKL	
Editor	Terry Adams	G4CHD	

February, 2018

EDITORIAL

This **month's meeting on February 19th** promises to be another excellent talk by **Mike (G4KXQ) on Homebrew Made Easy using the BITX40 kit**. I have heard this kit on the air and it was most impressive so I shall certainly be there to learn more so hopefully see you all there.



Your Committee met recently to establish amongst other things, this year's talks programme. As you can see from the table opposite, there are already several interesting talks organised but there are still a number of months where we need a speaker. So **PLEASE** contact any Committee member if you fancy having a go. As in previous years, there will be an Open Meeting in September to which family and friends are welcome. Lionel Murphy has offered to give us a talk on the Exmoor Search & Rescue which will be of interest to many. The August Meeting is a Summer Natter Night as many members are either away on holiday or have family staying. There are also a couple of Bring & Buy evenings which are always popular. **Next month's Meeting is of course our Annual General Meeting (AGM)** where members get the chance to elect a Committee that will guide your Club through the coming Club year. **Mike (G4KXQ) your Treasurer and Alan (M6CCH) both will be stepping down** due to other commitments but both would be happy to serve as ordinary Committee members. They have done sterling service for the Club for which the Club is extremely grateful. Ray (M0TLO) has kindly offered to stand for election as the new Treasurer.

The remaining Committee are happy to stand for re election. So if you would like to be a member of the Committee and influence how the Club is run then come along to the AGM and have your say.

Terry (G4CHD)

CLUB MEETINGS

Meetings are held at the Appledore Football Social Club starting at 7.30pm for 8.00pm. Visitors always welcome. For further information, contact the Secretary, Alan (M6CCH) - details in the top panel.

Feb 19th	BITX40 - Homebrew Made Easy by Mike (G4KXQ)
March 19th	Club AGM
April 16th	Clansman Radio by Chris (G0FJY)
May 21st	Spring Bring & Buy
June 18th	Capacitance Loaded Antennas by Terry (G4CHD)
July 16th	TBA
Aug 20th	Summer Natter Night
Sept 17th	Open Meeting - Exmoor Search & Rescue Team by Lionel Murphy
Oct 15th	Talk (topic TBA) by Mike (G4KXQ)
Nov 19th	Autumn Bring & Buy
Dec 10th	Christmas Party (note is 1 week early)
Jan 21st	TBA
Feb 18th	TBA
Mch 18th	Club AGM
Apl 15th	TBA

REPORT ON THE JANUARY MEETING

Memory Lane Evening

Unfortunately the advertised talk for the evening was not possible to organise and so the evening assumed a Natter Night. Many apologies to those that did turn up and were perhaps disappointed but unfortunately these things do happen.

Your Committee hope that despite this, those that did attend enjoyed the evening and were able to catch up on everyone's news.

Terry (G4CHD)

LOCAL SKEDS

- Zepp Net:** Mon, Tues, Thurs : 145.450 MHz
4pm
Wed via GB3DN - 4pm
- 2m Net:** Mon/Tues/Wed : 145.450MHz
10.45 - 12.00 noon
- 6m Net:** Wednesday, 8pm, 51.480 MHz FM
- HF Net:** Friday at 3pm 7.134 MHz ± qrm
If conditions poor - 145.450 MHz
- 70cm Net:** Sunday, via GB3ND, 11am - noon
local time.
Available on Echolink node 221334
- Top Band Net:** Sunday 1.860 MHz
(LSB - 32W pep max) 9.30 - 10.15am
Contact Dave (G4XWQ) for details

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

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

Terry (G4CHD)

CROSSWORD

Many thanks to Stuart (M1FWD) for this month's Crossword.

The answers will be in next month's Newsletter. Good luck !

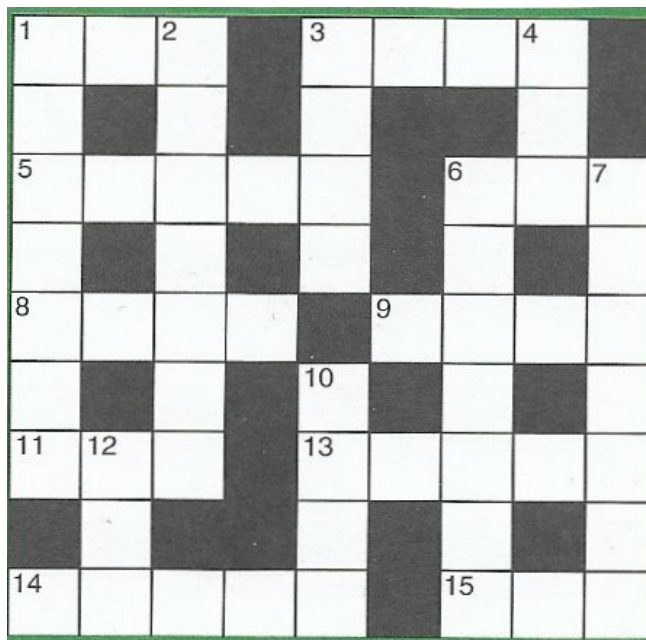


CLUES ACROSS

- Regular on-air gathering of radio amateurs (3)
- Side of a river (4)
- Black and white bearlike mammal (5)
- Insect of the family Formicidae (3)
- ? Major, constellation also known as the Great Bear (4)
- The smallest part of a chemical element that can take part in a chemical reaction (4)
- ? Sharples, former Coronation Street TV character (3)
- The space between two meeting lines or surfaces (5)
- Reluctance to make an effort (5)
- Appropriate (3)

CLUES DOWN

- Eighth rock from the sun (7)
- Three Victor (3V) land (7)
- ? frequency oscillator, used in a radio to create an audible signal for transmissions (4)
- Barbie's boyfriend (3)
- ? & Barbuda, Victor Two (V2) islands (7)
- Shakespearean storm? (7)
- ? function will map data of an arbitrary size to data of a fixed size (4)
- Nothing (3)



Last month's answers :-

ANSWERS ACROSS: 1) electret 5) elm 6) Spain 7) yagi
9) loss 13) Faroe 14) Bol 15) magnetic

ANSWERS DOWN: 1) enemy 2) Eumig 3) test 4) trips
8) alarm 10) orbit 11) salic 12) Bern

LOCAL REPEATERS

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

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

2m Stibb Cross Repeater (GB3DN)

<http://www.g0rgl.co.uk/gb3dn.htm>

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

70cm Twitchen (nr South Molton) Analogue Repeater (GB3SF)

User: Listen 430.9375 MHz - Transmit 438.5375 MHz
Access 77Hz CTCSS
Repeater keeper is Steve (G6SQX)

APRS Digipeater (MB7VE)

Frequency 144.800 MHz
Repeater keeper is Steve (G6SQX)

LOCAL SPECIAL EVENT

A further reminder of the following from John (G8CPN) :-

On 26 February 1918, HMHS Glenart Castle was torpedoed off Lundy.



To commemorate the centenary of this I have been allocated the special event call sign GB1GC for the period 24/02/2018 to 04/03/2018 (I tried for GB100GC but it was not available) and aim to be on as much and on as many bands as possible.

I have a site where there is ample room to erect aerials and will have up to UK maximum power available 160 - 10m and possibly other bands too. My location is EX39 5SH.

I am writing to see if there may be some members of your club who would be interested in operating during this period and maybe bring some of their own gear as well.

I am also approaching the Holsworthy club, which I don't belong to either as it is difficult to attend.

TUESDAY MORNING COFFEE MORNINGS

For any members who don't already know, there is a coffee morning at the Christ Church, Bear Street, Barnstaple



between 10am and noon every Tuesday morning. This is open to anyone that just wants to have a pleasant cuppa and biscuit and a good old natter about most topics (not always radio related!!). It also provides an ideal opportunity for you and/or your other half to do some shopping! The numbers recently have fallen off a bit and so this is a reminder to drop in sometime and keep this useful activity going. As the saying goes - "Use it or lose it!"

PS: - there will be no coffee morning on Tuesday February 27th as the building is unavailable

DEVON AMATEUR RADIO GROUP

The following information has kindly been sent to me from Steve (G6SQX), our Vice Chairman :-

The Devon Amateur Radio Group has been set up by Mike (G6TJS) as a means for Radio Amateurs and anyone with an interest in the hobby in the area to share activities, skeds, club info and ideas.

Facebook is an ideal medium for group interaction and has the flexibility for the easy posting of photos, videos, files, links etc and is an ideal extension to the Club websites and news letters in detailing local activities.

Please visit and join the group at <https://www.facebook.com/groups/northdevonamateurradio/group/>

That's it for this month - enjoy the read

Terry (G4CHD)