



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

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Chairman	John Lovell	G3JKL
Vice Chairman	Steve Smith	G6SQX
Secretary	Darren Tofield	2E0LVC daztee@gmail.com
Treasurer	Ray Hunter	M0TLO

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	Mike Wogden	G4KXQ
	Alan Fisher	2E0EUZ
	Graham Bailey	G1ZTJ
	Keith Luxton	G0AYM
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Exam Secretary	John Lovell	G3JKL
Editor	Terry Adams	G4CHD terrywho35@gmail.com

October 2018

EDITORIAL

This month's Meeting on **October 15th** is a talk by **Mike (G4KXQ) on 3D Printing** which promises to be both fascinating and extremely interesting. Mike's talks are always very well researched and professionally presented making this Meeting one not to be missed.



Terry (G4CHD)

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.g0rql.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)

CLUB MEETINGS

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

For further information, contact the Secretary, Darren (2E0LVC) - details in the top panel.

Oct 15 th	3-D Printing by Mike (G4KXQ)
Nov 19 th	Autumn Bring & Buy
Dec 10 th	Christmas Party (note - is 1 week early)
Jan 21 st	TBA
Feb 18 th	EMC in Amateur Radio by Chris (G0FJY)
Mch 18 th	Club AGM
Apl 15 th	TBA

HOLSWORTHY RADIO RALLY - OCTOBER 14th

The Rally is at the Holsworthy Community College, Victoria Hill, Holsworthy, Devon, EX22 6JD and starts at 10 am. There are Trader stalls, B&B and Catering available as is Disabled access.

For any further information contact :
Howard, M0MYB, holsworthyarc@gmail.com
Website: <http://www.qsl.net/m0omc/holsrally.html>

REPORT ON THE SEPTEMBER OPEN MEETING

EXMOOR SEARCH & RESCUE TEAM

by Lionel Murphy

Many thanks to Steve (G6SQX) who has kindly provided the following report on the Meeting.

A very good turn out and everyone thoroughly enjoyed the presentation. It was a bit of an eye opener to many who hadn't realised what a large area the Exmoor Search & Rescue team covers and their role in supporting the emergency services.

LOCAL SKEDS

Zepp Net: Mon/Tues/Thurs : 145.450MHz - 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
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

CROSSWORD

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

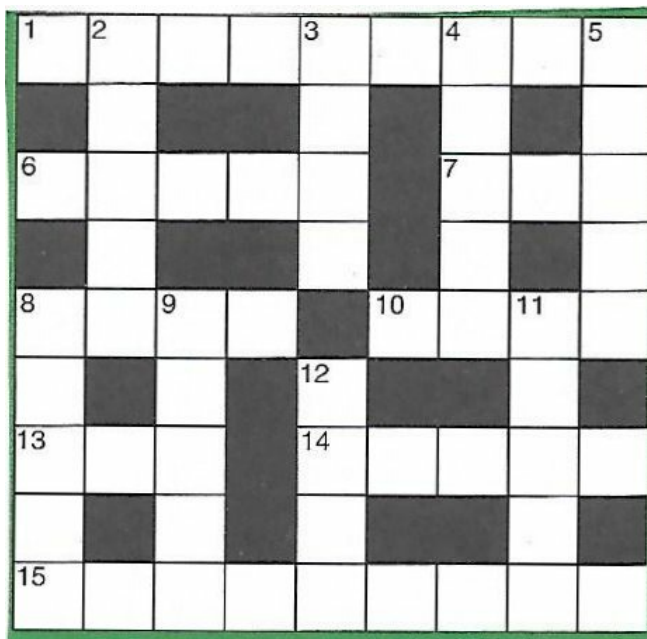


CLUES ACROSS

- 1) Electrical component used to store potential energy in an electric field (9)
- 6) Substance made by fusing sand with soda and lime (5)
- 7) Communication system which transfers data between components in a computer (3)
- 8) A group of binary digits or bits (usually eight) operated on as a unit (4)
- 10) A young deer in its first year (4)
- 13) The egg or young form of a louse or other parasitic insect (3)
- 14) Become less intense or widespread: for example, a storm (5)
- 15) State capital of Kentucky, USA (9)

CLUES DOWN

- 2) A metal made by combining two or more metallic elements (5)
- 3) Membranous cavity of abnormal character in the body, containing fluid (4)
- 4) The inner of the two bones between the knee and the ankle (5)
- 5) Organic polymer used as the basis for adhesives, varnishes, etc. (5)
- 8) Resort town in Alberta, Victor Echo (VE) land (5)
- 9) Mountain range creating a border between Oscar Mike (OM) land and Sierra Papa (SP) land (5)
- 11) Colourless, transparent, odourless liquid (5)
- 12) Dismiss from employment (4)



Last month's answers :-

ANSWERS ACROSS: 2) verbose 5) condenser 7) aisle
12) prolixity 14) antenna

ANSWERS DOWN: 1) bacon 2) vinca 3) roe 4) Suez
6) nil 8) ill 9) Eliza 10) Leyte 11) Oran 13) Inn (3)

CLUB DONATIONS

Most of the radio gear kindly donated to the Club by the family of **John (G0UNB) SK** has now been sold thanks to the wonderful efforts of Mike (G3PGA). The family have requested that a suitable a Cup or some annual Memorial is included. If any member has any thoughts as to what such a Cup/Memorial be awarded for then please contact any Committee member.

In addition, a big thank you to **Les (G4PEK)** who has kindly donated a generator and aerial poles to the Club. The generator is now being serviced and will be a most useful asset at any future special events.

FULL LICENCE PASSESS

Congratulations to Dave and Chris on achieving a pass in their full licence exams on September 2nd. Dave is now M0PEX and Chris, M0OCJ.

Thanks to Mike (G3PGA) for invigilating alongside John (G3JKL). The club has a healthy turnover of exam candidates, which is good for the club and amateur radio in general. Next exams are scheduled for October for the Foundation level. Anyone who would like to be included, please contact the exam secretary John (G3JKL) or Mike (G4KXQ).



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**

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

Terry (G4CHD)

TALK ON THE HISTORY OF THE DEVON & SOMERSET RAILWAY

Many thanks to Steve (G6SQX) for bringing the following event to my attention :-



The Exmoor Radio club are presenting a talk by Freddy Huxtable and Amyas Crump on the history of the Devon

and Somerset Railway at the George hotel, South Molton on Saturday 6th October at 7.30pm. Freddy Huxtable who grew up in Dulverton has recently published his 2nd volume on the history of the line which goes into great detail the construction and operation of the line until it's closure following the 1963 Beeching report. Freddy will be giving a talk on the history of the line and Amyas will be showing his collection of photographs and slides.

Remember our next month's meeting on November 19th is our Autumn Bring & Buy so another useful date to add to the diary.

Enjoy this month's Newsletter

Terry (G4CHD)