



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	
Web Master	John Lovell	G3JKL	
Exam Secretary	John Lovell	G3JKL	
Editor	Terry Adams	G4CHD	

October, 2017

EDITORIAL

This month's Meeting on **October 16th** promises to be yet another 'not to be missed' talk by **Chris (G0FJY)** on the **Clansman Radio**. Chris's enormous enthusiasm for preserving and restoring such historic radios will



ensure that the evening will be most informative and entertaining.

At the last Club Meeting I was informed of another **2m local Net** which members are very welcome to join - details are given in the **LOCAL SKEDS** section.

Finally, just a reminder that the November Meeting will be a **Club Bring & Buy** evening so dig out any surplus gear or raid the piggy bank!!

So a brief Editorial from me (thank goodness I hear you sigh!) So enjoy the Newsletter

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.

- Oct 16th** Clansman Radio by Chris (G0FJY)
- Nov 20th** Club Bring & Buy
- Dec 11th** Club Christmas Party
- Jan 15th** Memory Lane Evening - mini talks by members
- Feb 19th** BITX40 - Homebrew Made Easy by Mike (G4KXQ)
- March 19th** Club AGM
- April 16th** Talk to be confirmed

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)

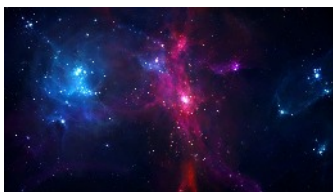
<http://www.g0rql.co.uk/gb3dn.htm>

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

REPORT ON THE SEPTEMBER OPEN MEETING

'Sounds of the Cosmos' by Lauren Hutchings

There was a good attendance including members' family and friends to hear Lauren give her most interesting and fascinating talk on the interpreted sounds made by everything from both within our own solar system to beyond into the depths of the Universe. Even sounds related to the birth of the universe - the big bang - were included. Lauren gave her talk with such enthusiasm and in depth knowledge of the subject such that members were treated to a most entertaining and informative evening. The Club would like to therefore thank Lauren for the enormous amount of research and preparation that went into producing the talk and sharing her enthusiasm with us.



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

THINKING OF SPLASHING OUT ON THE NEW ICOM SDR IC-7610 HF TRANSCEIVER ?

If so then the link below
to a YouTube review may
be of interest :-

https://www.youtube.com/watch?v=J_Ivo62qqP0&feature=youtu.be



Alternatively, Icom have an informative web page about all aspects of amateur radio at :-
<http://www.hamlife.co.uk>

CROSSWORD

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

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

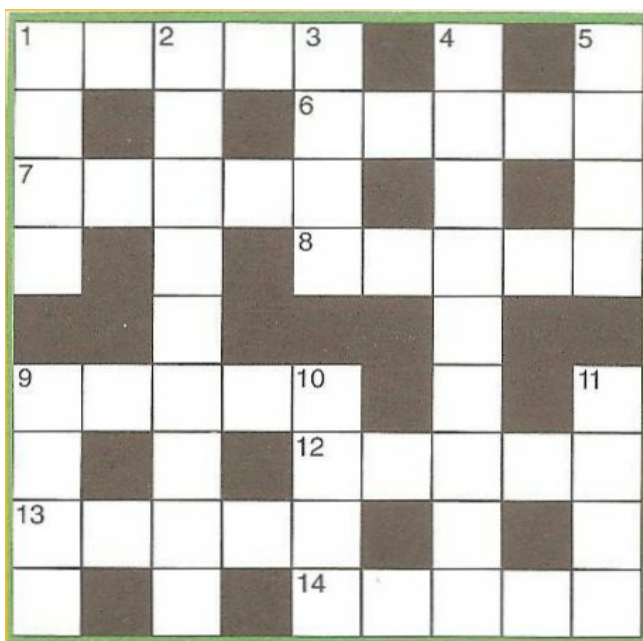


CLUES ACROSS

- 1) Turn on an axis or pivot (5)
- 6) Of or relating to the eye or vision (5)
- 7) In physics, the point at which rays or waves meet after reflection or refraction (5)
- 8) Native of Sierra Mike (SM) land (5)
- 9) Nine November (9N) land (5)
- 12) Correct in all details (5)
- 13) West Yorkshire city (5)
- 14) Colloquial term for pre-arranged, regular QSO's (5)

CLUES DOWN

- 1) A married woman (4)
- 2) Converted (data) into code (9)
- 3) Path ? - the attenuation of an electromagnetic wave as it propagates through space (4)
- 4) Reduce the amplitude of (a signal or current) (9)
- 5) The peak of perfection (4)
- 9) An area or vector in an aerial's radiation pattern where the signal cancels out almost entirely (4)
- 10) Smaller in extent, quantity, degree or duration (4)
- 11) ? Redding (1941-1967), American singer/songwriter (4)



Last month's answers :-

ANSWERS ACROSS: 3) port 5) Mexico 6) loop
7) seventeen 10) Fuji 11) nearly
12) berg

ANSWERS DOWN: 1) Smuts 2) filtering 3) political
4) Rhode 8) exude 9) Nerys

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**

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

Terry (G4CHD)

DATES FOR YOUR DIARY

15 OCTOBER 2017 - THIS SUNDAY **HOLSWORTHY ARC RALLY**

Holsworthy ARC
Holsworthy Community College, Victoria Hill,
Holsworthy, Devon EX22 6JD
Free car parking on site with disabled access. there will be trade stands and a Bring & Buy. Catering is available on site. Howard, M0MYB by email to holsworthyarc@gmail.com

21 OCTOBER 2017 **YEOVIL ARC 71 ANNIVERSARY**

Sparkford Village Hall, Sparkford, Nr Yeovil, Somerset BA22 7ED
Free admission and light refreshments. Displays, computer controlled radio, SDR, Morse, Spy sets. Ex Members welcome. Bob on 01963 440 167

19 NOVEMBER 2017 **PLYMOUTH RADIO CLUB RADIO RALLY**

Harewood House, Ridgeway, Plympton, Plymouth PL7 2AS
There is car parking available and the venue has disabled facilities. Doors open from 10am to 2.30pm with disabled visitors gaining access from 9.50am. Admittance is £2. There will be trade stands, special interest groups, a Bring & Buy and RSGB bookstand. A raffle will take place on the day. Catering is available on site. Information available

from David Beck, 2E0DTC on 0777 766 4822 or by email to d.beck123@outlook.com.

PAST PHOTOS FROM THE CLUB ARCHIVES!



Arlington Court - 2010



Abbotsham Fete - 2011



Natter Night - 2011

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

73s de Terry (G4CHD)