

Thames Amateur Radio Group

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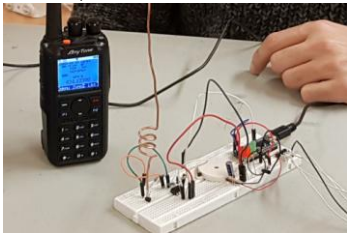


Tailored Talks

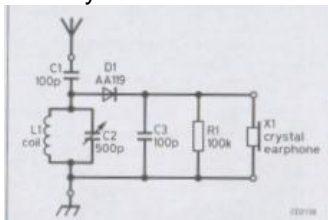
We are going to make the talks audience-specific. The topics are on the Website Diary page: so email questions in advance to: nigel.m0ich@gmail.com

Here are some examples:

(1) Andrew's talk on Arduino and Raspberry Pi: If I had to choose to learn one; which would it be?



(2) Kenny's talk on circuits: In a crystal receiver, how do the components separate the carrier so that only the audio wave is left?



(3) Maths Mentoring at TARGet Night? How do I rearrange this formula $X_c = 1/(2\pi fC)$ to work out what the frequency is equal to?

Get Knotted



The presentation on Knots was postponed until TARGet Nite: BUT due to the immense interest in we have made it the subject of the Club Night on 5th July. Sorry to keep you waiting but more people will benefit.

Dah Di Dah Di Dah

Want to learn or improve your Morse Code? EssexCW who meet in Danbury Village Hall at 7pm every Thurs are starting their classes again (all levels) on 17th Jan. info@essexcw.org.uk

Two Tree Tops

Amazing thought it may seem, we have not had a newsletter since our highly successful and very well attended Field Day on 30th Dec.



If you've not read the report on the Website then please do so. Many useful exercises took place which will be developed at TARGet Nite on **18th Jan**. One consequence is that we will be acquiring club Band Pass Filters as these events are increasingly well attended.

Netiquette

The TARG Friday Net (8pm via GB3DA) has been having an "educational" flavour; Callers ask questions that get a round of answers from participants. Also, with two new Controllers (making eight in total) the style and theme is different every time.

2019 Itinerary



The Annual non-radio related talk was by Toni from Nat West Bank. It was about Scams and went so well that it extended into extra time. The talk at the February club meeting by **Gary M0ICG** will be on de-ciphering strange HF noises with audio and visual interaction.

The Committee met on Sun (13th) and here is a summary of the plans for the rest of year:

- Table at Canvey Rally 3rd Feb.
- Foundation and Intermediate Training Dates fixed (see website - **filling up fast**).
- Field Day at Hadleigh Country Park 2nd June (Satellite theme to support an astronomy event on the same day).
- Field Day at two Country Parks in Sept as part of "Military Fixed Monuments" event.
- How to minimise background noise to let the faint radio signal get through.
- Theory of VHF Propagation followed by Q&A.

More than Antennas

How does an Antenna Coupler, an automatic AMU at the feedpoint of an antenna (a long way from the transceiver), get its power? What does a fan dipole look like? Can a dipole be vertical? Members are invited to a special event on **16th June** to see different antennas in operation. Lots of help and advice. More details to follow.