

Learning Morse Code Lesson - 10

15 Aug 20

by

VU2RJV

Brigadier S Rajaram



**“Learning morse
is a
personal endeavour
There are no shortcuts
Just better practice”**



What we will cover today

- Morse Key Collector's Item : PS213A
- Tracking JLM / LCWO results with Students' List individually using shared Google Sheet
- Video Interaction with a few candidates
- New Students - settings and PM for clarifications
- The Way Ahead & The next week's Home-Work!
- Revision of : Crystal Radio an amazing but ingenious radio receiver!!
- Questions



G0NVT OM Phil Boyle

<https://g0nvtclassickeys.weebly.com/>

Welcome to my site

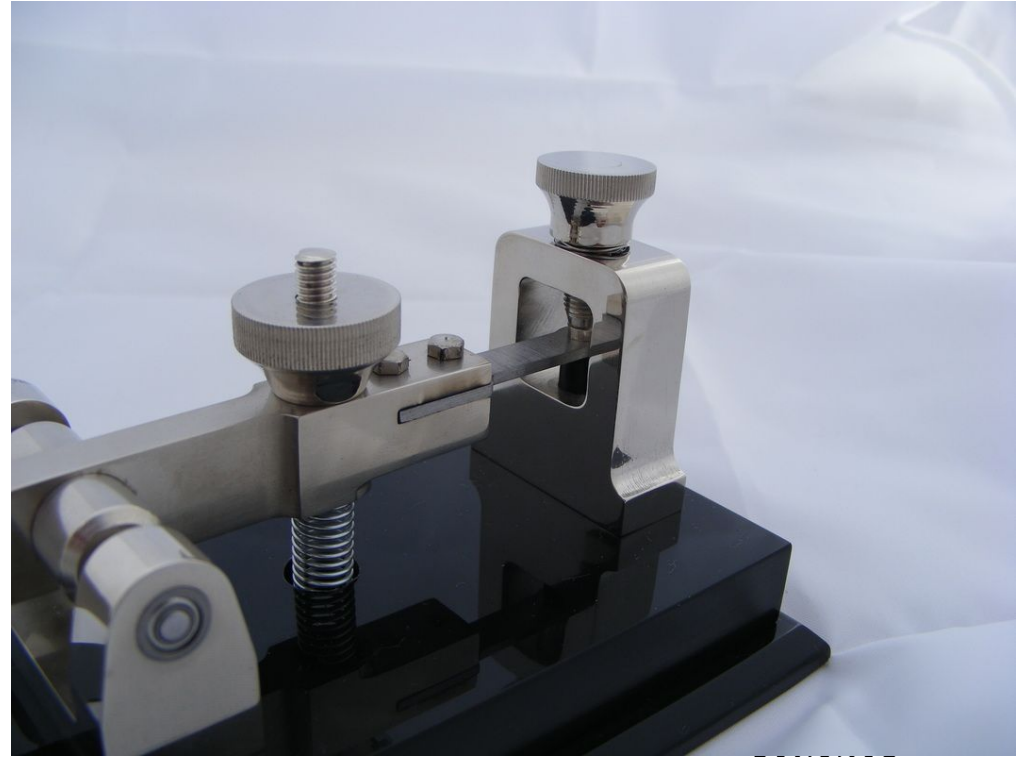
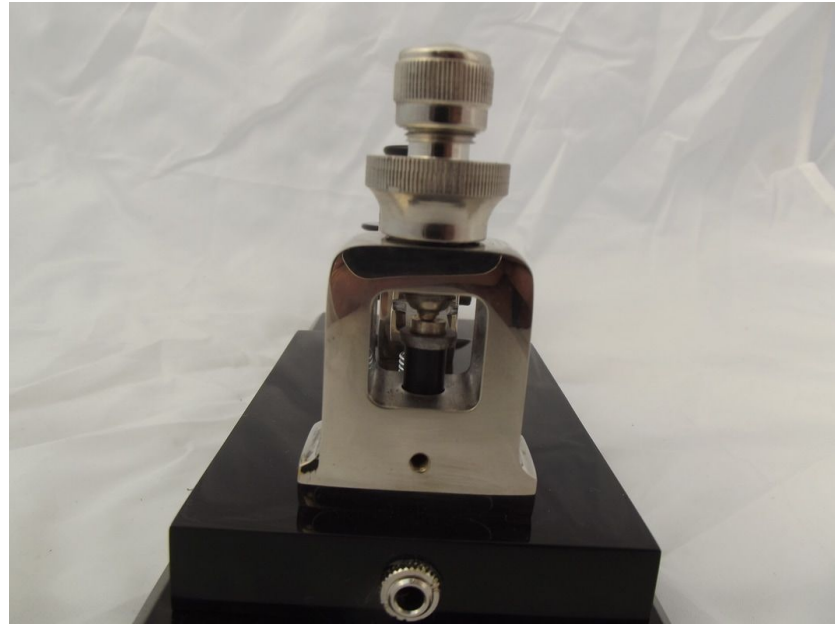
My name is Phil Boyle callsign G0NVT, a retired engineer. I have combined my interests in Ham Radio and Model engineering by producing reproductions of some Classic old Morse keys.



I suppose every keymaker dreams of making the perfect key and I am no exception. It was however when I restored an original PS213A key for an American collector that I realised the goal had already been achieved. I then made some copies of the original key but in place of the steel contact tongue which had a tendency to bend, I fitted a spring steel tongue. These keys met with very favourable reviews from some very experienced operators and it was then that I had the idea of the adjustable spring loaded contact. I then designed my version of the PS213 the PB213. The lever of course is the heart of any key so it and its fittings are identical to the original key, but everything else on the key has been designed with a view to simplicity and ease of production, whilst hopefully retaining some 'style'.

PS213A





Tracking JLM / LCWO results with Students' List

Individuals' Progress Review



The Way Ahead - Zoom On!

'ETK I N A M S' : Words using these alphabets to be practised are :-

NAME MAST STEAM SNAKE MIST ANTI SMITTEN KITTEN

Add **'O D R'** now and practice more words like :-

DREAM TRAIN RAIN DRAKE DOOR DRAMA DRESS

Next Week new addition : **'H U C L'** then **P F W Y G B** & **J Q X Z V**



Learning Numbers 1 to 5

- 1 Dit dah dah dah dah
- 2 Di dit dah dah dah
- 3 Di di dit dah dah
- 4 Di di di dit dah
- 5 Di di di di dit

Learning Numbers 6 to 0

6 Dah di di di dit

7 Dah dah di di dit

8 Dah dah dah di dit

9 Dah dah dah dah dit

0 Dah dah dah dah dah



Learning Punctuations, Q Codes & Prosigns

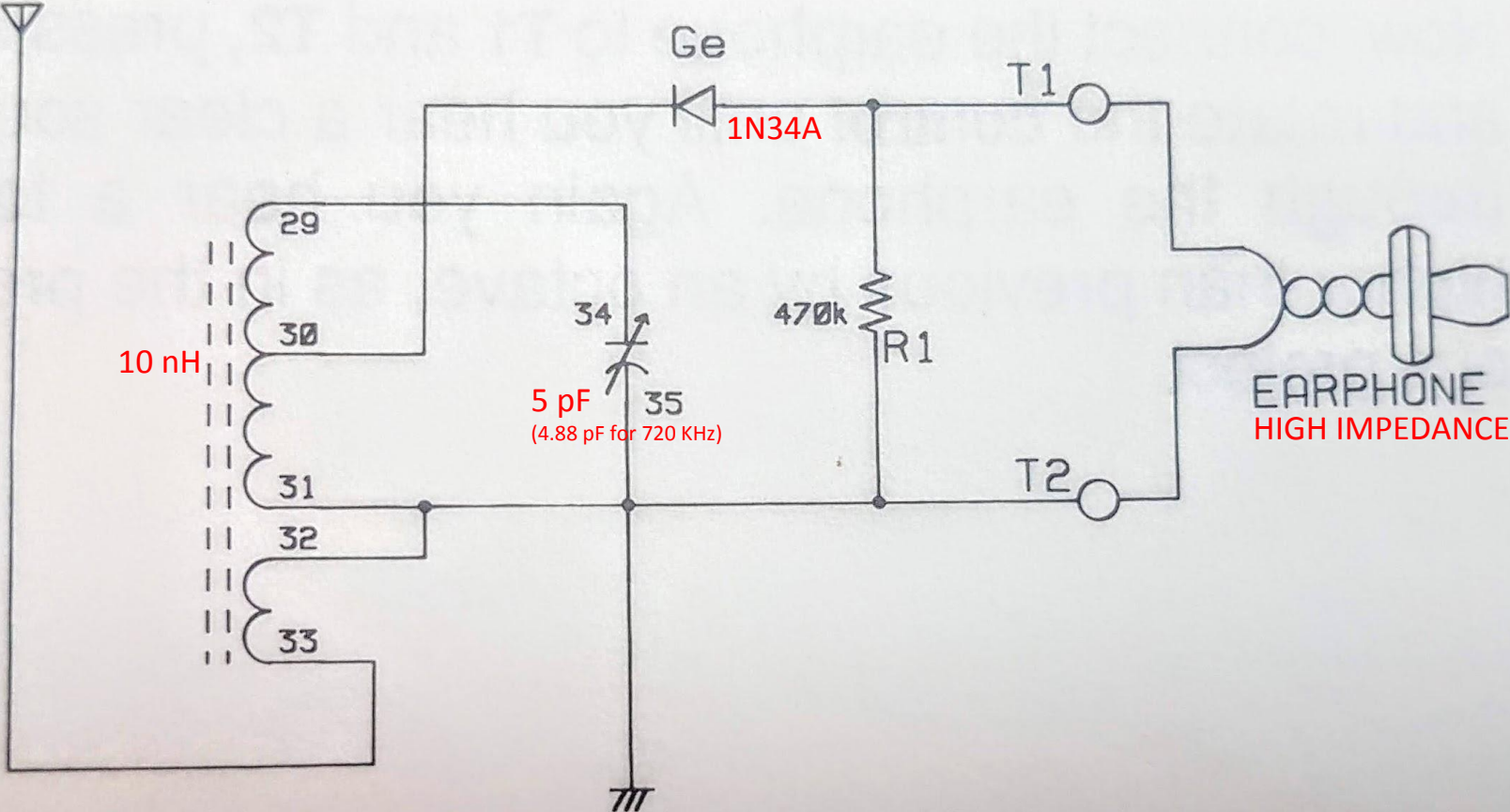


Revision of the Working of Crystal Radio

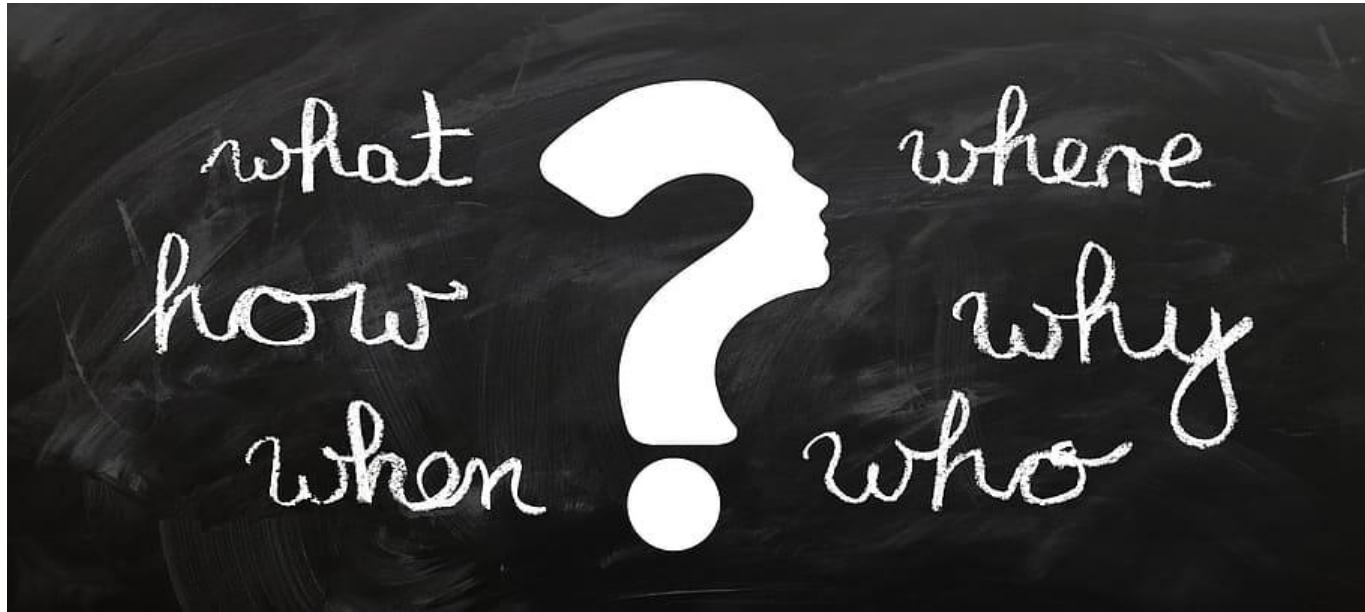


Crystal Radio

ANTENNA



EARPHONE
HIGH IMPEDANCE



? : Di-dit-dah-dah-di-dit

Q : Dah-dah-di-dah

73

Dah-dah-di-di-dit Di-di-dit-dah-dah