

Learn Morse Code



Ken Mitchell
KD2KW

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Want to Learn Morse Code?

- Right and Wrong way to learn Morse Code
- Thresholds in copy speed
- Straight Key VS Paddle VS Bug
- Keyer
- Available tools
 - Rig
 - CDs
 - Internet/Online/ARRL
 - Stand Alone (kit or assembled)



CW Touch Keyer



Mac Paddle



Vibroplex Code Warrior



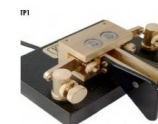
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Porta Paddle



NS2N



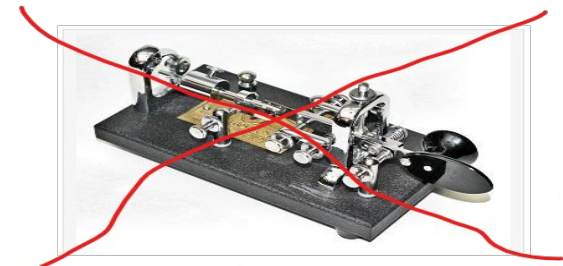
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Begali Simplex



Want to Learn Morse Code?

- Courses
 - CW Academy
 - Just Learn Morse Code
 - Youtube
 - ARRL CDs
- It's your effort in learning - Set an Objective
- Head Copy VS Written VS Keyboard

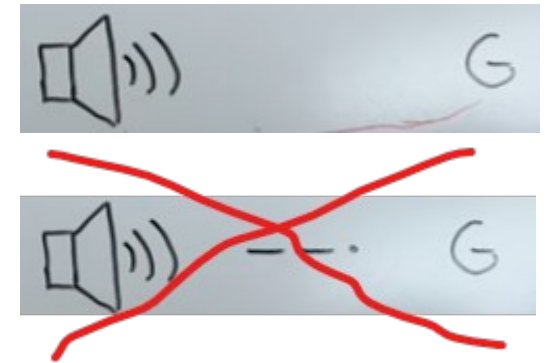


Learning Morse Code

- CW Academy
 - Three Main Training Levels
 - Three Sessions per Year
 - Eight week Sessions
 - Instructor led Classes
 - Four to Five students per class
 - Classes are Free, Free, Free

Learning Morse Code

- CW Academy Methods
 - The Bad and The Good
 - Learn by Sound not Site
 - Don't write things down
 - Practice at 20 WPM
 - Use Farnsworth methods
 - Most popular letters first
 - Practice, Practice, Practice



Sound Controls

Pitch / Hz (?)

550

Speed / wpm (?)

30

Farnsworth speed / wpm (?)

15

Segment gap / s (?)

0.42

Learn Morse Code

- What's needed for CWA Class?
 - Paddle (Double or Single Lever)
 - Keyer with sounder or Keyer internal to Radio
 - Computer with video camera and microphone
 - Practice, Practice, Practice

Learn Morse Code

- CWA Level 1
 - Developed for Beginner – NO EXPERIENCE
 - If you know code but speed is under 10 WPM
 - Two weekly video meetings with instructor
 - Daily 45 minute practice for meaningful progress
 - Instant character recognition at 10–13 WPM

Learn Morse Code

- CWA Level 2 Prep
 - Code speed starting at 11 – 15 WPM
 - Have instant character recognition
 - Focus on “Head Copy”
 - 16 on line sessions

Learn Morse Code

- CWA Level 2 Prep
 - Copy speed 11 – 15 WPM
 - 8 Weeks, two session per week
 - Daily 1 hour practice
 - Focus on head copy, characters and words

Learn Morse Code

- CWA Level 2
 - Have head copy 16 – 20 WPM
 - Focus on On Air head copy – 25 WPM
 - 8 Weeks, two session per week
 - Daily 1 hour practice

Sign Up for CW Academy

<https://cwops.org/cw-academy/cw-academy-student-sign-up/>

<https://www.k5lrk.com>

- LAARK What's App Groups
 - LAARK-CW Group

Learn the RYTHM of the CODE

