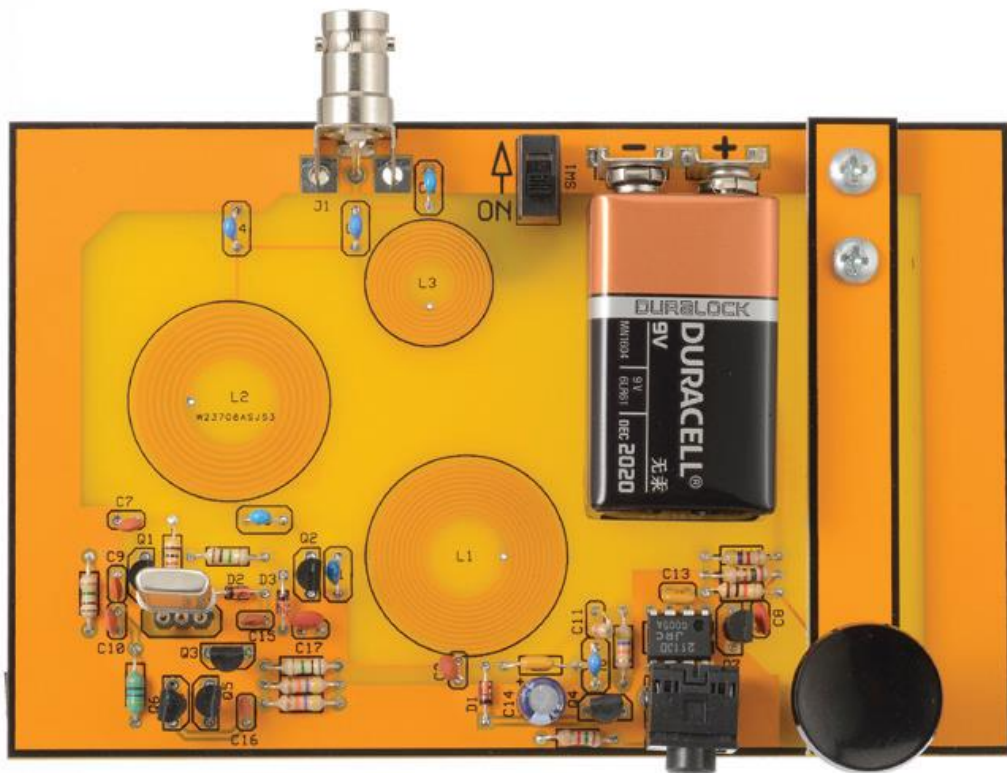




Amateur Radio Group Callsign – WQ5RP

OZARK QRP BANNER

Newsletter – December 2017

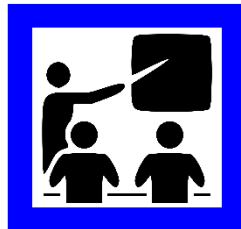


The new Cricket 80a – Better than ever and famous for simplicity!

<http://www.4sqr.com/cricket80a.png>



A project to share with the children in your family, scout troop, church group, **especially one you want to learn Morse Code**. The Super Simple CPO is a two-transistor astable multivibrator circuit. It is designed for young people, groups, and those new to electronics, soldering, and kit building. It is very easy to build, the parts are wide spaced on the pc board, minimal parts count, and only two resistor values and one capacitor value. <http://www.4sqr.com/sscpo.php>



YOU + AMAZON SMILES = HAM RADIO EDUCATION AND ELMER HELP

It is true, 4SQRP is a designated non-profit organization at AMAZON Smiles which helps support the Education Committee of the Group.

<https://smile.amazon.com/>

During this coming Holiday Season, 4SQRP would be pleased if you would join in with us and help attract new Hams and give them continuing education and get them on-the-air!

A Resonant Cavity Microphone

Remotely powered by illumination from an outside source using no wires.

<http://www.cryptomuseum.com/covert/bugs/thing/index.htm>

This is truly a story for a cold winter night's reading. Amazing and so simple is the "bug" that fooled the experts..... this online presentation is way too long to try getting publishing permissions for our newsletter but give the link a try and be spellbound!



OzarkCon QRP Conference

April 6-7, 2018 at Branson, Missouri

<http://www.ozarkcon.com/index.php>

Is it time for your WACKEY Key and HOMEBREW contest entries to be built and tested? This is a fun event that shows the building genius of some outlandish telegraph keys! Radio equipment is just the opposite.....equipment built that is drool worthy and perfection in building radio gear.

Second Sunday Sprint -

**Occurs on the second Sunday of each month, 7 to 9 PM Central
Any mode, any band (except WARC & 60 mtrs) -**

- **Suggested frequencies are near the Four State hangouts of 7122 and 3564, as well as the usual QRP watering holes.**
- **See <http://www.4sqr.com/4sqrOnTheAir.php>**

Ozark QRP BANNER is a publication of the Four State QRP Group and OzarkCon.

www.4sqr.com

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