

Electronics Workshop - July 28, 2016

Time & Location:

7:00 PM

Fire District 6 Training Room, 2123 Jackson Highway, Chehalis, WA

Topic:

Let's Build a Crystal Radio

Bring:

Germanium Diode (ex: 1N34)

Variable Capacitor (200 to 400 pf maximum capacitance)

High Impedance Earphone or Audio Amplifier with Speaker

about 100 feet of 18 to 30 gauge Magnetic Wire

1" to 6" coil form (cardboard tube, pvc pipe, etc) 6" long

Notes:

KITI: 1410 kHz; KELA: 1470 kHz; Chehalis Airport AWOS: 118.025 MHz

Reference: