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Subject: Re: Building a crystal radio

Posted by [Wayne Parham](#) on Sun, 08 Jul 2018 17:18:07 GMT

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I grew up in Tulsa, which has a 50kW "boomer" station.

When I was a kid, I built a crystal radio and had no trouble receiving that powerful station as well as one other.

But I now live in a rural area, and there are no such stations. So a crystal radio doesn't capture anything here. Gotta have a little amplification here.

But you can buy kits of either type - germanium diode "crystal" radio or simple transistor radio.

I would suggest getting a "100-in-1" electronics kit, which will allow you to build both kinds of radio as well as many other projects including a radio transmitter, light activated switch, sound effects, digital electronics and more. They are designed to allow you to build-up and tear-down easily using spring terminals to capture the wires for connections.