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22 Radio Receiver Genius - IK4HDQ
In radio communications, a radio receiver, also known as a receiver, wireless or simply radio is an electronic device that receives radio waves and converts the information carried by them to a usable form. It is used with an antenna.The antenna intercepts radio waves (electromagnetic waves) and converts them to tiny alternating currents which are applied to the receiver, and the receiver ...

Radio receiver - Wikipedia
A tuned radio frequency receiver (or TRF receiver) is a type of radio receiver that is composed of one or more tuned radio frequency (RF) amplifier stages followed by a detector (demodulator) circuit to extract the audio signal and usually an audio frequency amplifier. This type of receiver was popular in the 1920s. Early examples could be tedious to operate because when tuning in a station ...

Tuned radio frequency receiver - Wikipedia
You can probably guess that I'm a big fan of Alfred Morgan's series of books such as: "The Boy's Second Book of Radio and Electronics" which I had received as a Christmas

Alfred Morgan Tube Crystal Radio Knight Space Spanner
TDA7000 FM Radio Receiver Circuit Using Tuning Capacitor. GENERAL DESCRIPTION The TDA7000 is a monolithic integrated circuit for mono FM portable radios or receivers where a minimum on peripheral components is important (small dimensions and low costs).

TDA7000 FM Radio Receiver Circuit | Electronic Circuits
Radio Electronics Pages. General information. The laws regarding the use of the radiospectrum are actually fairly uniform, and established byinternational treaty, for the obvious reason that radio signals do notrespect international borders.

Radio Electronics Pages - ePanorama.net - Links
(This is part 3 in a small series on using DCF77 for accurate time keeping with an Arduino. You can find post #1 here and post #2 here). Before we start to look at the library, let me start by saying that this is by no means the first Arduino DCF77 decoder.

Arduino DCF77 radio clock receiver â€" Library | Thijs
The regen receiver is an amazing piece of electronics. With the circuit shown the receiver can pull in SSB/CW stations well from all over Europe on 40m (or 80m) with ease. This 80M receiver design includes the necessary switching to allow the SSB filter and first I.F. amplifier to be used for ...

PG1N's HAM Radio Site - 80m Projects - Receivers
GNU Radio *and* RTL-SDR Setup. You don't need GNU Radio to use the rtlsdr dongles in sdr mode, but there are many useful apps that depend on it.patchvonbraun has made setting up and compiling GNU Radio and RTLSDR with all the right options very simple on Ubuntu and Fedora. It automates grabbing the latest of everything from git and compiling.

rtl-sdr and GNU Radio w/Realtek RTL2832U, E4000 and R820T
INTRODUCTION: You can learn more about amateur radio at the American Radio Relay League web site. Want to know what this HAM radio stuff is all about in plain language? Then be sure to check the GETTING STARTED page. It includes information on how to become an FCC licensed amateur radio operator.

Amateur Radio - Mobile Friendly - 101science.com
#1 Department of Commerce, Bureau of Standards Circular #120 "Construction And Operation Of A Very Simple Radio Receiving Equipment" (158k file) "pdf" format Courtesy of Lou Blasco

Crystal Radio Plans, Schematics, and Circuits
INTRODUCTION This e-book contains 100 transistor circuits. The second part of this e-book will contain a further 100 circuits. Most of them can be made with components from your "junk box" and hopefully you can put them together in less than an hour.

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