## **Articles and Links**

#### **For Aspiring Hams**

- Ham Basics Study Guide Under Construction
- Hamstudy
- Practice tests
- Conceptual electronics videos

#### **For New Hams**

- For new hams
- For new members
- Best ham radios to buy when starting out
- Station coax and grounding
- BC distracted driving laws

#### VHF/UHF/Microwave

- Frequency Lists:
  - Radio programming and frequency list
  - Island Trunk System
  - VHF & UHF simplex frequencies
  - CHIRP
  - RAC's VHF/UHF Repeater Frequency Coordination
  - British Columbia Amateur Radio Coordination Council
  - RepeaterBook (Website), (Android App)
- Cross Band Repeater
- EchoLink
  - Static IP
- Microwave

#### HF

- IC-7300
  - IC-7300 band scope tweaks
  - HamCuredSmoke IC-7300 Youtube Series
- Python band plan
- Contest spreadsheets
- WA7BNM Contest calendar website
- Northern Utah WebSDR

#### **Amateur Radio Associations**

- Radio Amateurs of Canada
- BC Wireless Amateur Radio Network
- BC Frequency Modulation Communications Association
- Industry Canada On-Line Services
- ARRL
- IRLP System

#### Amateur Radio Equipment Retailers

- Burnaby Radio (Burnaby)
- Fleetwood Digital (Surrey)
- CanaKit (North Vancouver)
- GPS Central (Alberta)
- Radioworld (Ontario)
- DX Engineering (USA)
- Ham Radio Outlet (USA)
- R&L Electronics (USA)
- Powerwerx (USA)
- Gigaparts (on eBay)

#### Used:

- Our very own Buy and Sell page
- Hamshack.ca

#### Amateur Radio Equipment Manufacturers

Radios:

- ICOM Canada
- Kenwood
- Yaesu

#### Antennas:

• Comprod

#### Digital

- West Coast AREDN site.
- Signalink Radio-Computer soundcard interface.
  - Winlink Express to send Winlink and P2P messages.
  - Packet (place holder for future)
  - APRS on Windows.
  - SSIDs for Winlink vs APRS.
  - Digital Ccncepts
- IC-7300
  - $\circ~$  IC-7300 settings for digital modes
  - $\circ\,$  JS8 with the IC-7300
  - Winlink Ardop
- Slow Scan TV for Android or Windows

## **Callsign Searches**

- The Canadian Amateur Radio Callsign Database
- QRZ

# Amateur Radio Groups and Services

- British Columbia Wireless Amateur Radio Network
- Coquitlam Amateur Radio Club
- Cowichan Valley Amateur Radio Society
- Delta Amateur Radio Society
- Island Trunk System
- Langley Amateur Radio Association
- Maple Ridge Amateur Radio Club
- Mid Island Radio Association
- Nanaimo Amateur Radio Association
- New Westminster Amateur Radio Club
- North Shore Amateur Radio Club
- Surrey Amateur Radio Club
- Telephone Pioneers Amateur Radio Club
- VECTOR

#### Accessories:

- West Mountain Radio (USA)
- Timewave Technology

#### **Commercial Frequencies**

- Canadian Spectrum Management System Data (Formerly known as TAFL)
  - Search the TAFL
  - TAFL Map (118 MHz 525 MHz in Sechelt. Click **New** in green box on top left to change)
- RadioReference
- BC Forest Service Frequencies

#### RFI

- BC Hydro RFI
- Grow Equipment RFI

## Maps And Weather

- Open Street Map (The Wikipedia of maps)
- Create Azimuthal Maps
- Live Lightning Map
- Windy.com
- Earth.NullSchool
- Tropical Storm Risk

#### Misc

- GNU/Linux Resources
- Jitsi
- Sunshine Coast Search and Rescue

## This Website

- Editing this site.
  - Link, View, and Create PDFs
  - Wrap Plugin Examples
- Online html editor to create fancy stuff