Quinte Amateur Radio Club Belleville, Ontario

P.O.Box 292

K8N 5A2

Q R M newsletter

Meetings: Room Pl7 Pioneer Building this is

The Blue Building. See NOTE BELOW

Date: Wednesday January 15, 1992

Time: 7:30 PM

Program: Al Smardon will give a Packet

update.

Executive: President Mike Papper VE3VMP
Vice President Jim Williams VE3GAT
Secretary Tim Pekonnen VE3HCM
Treasurer Steve Sweetman VE3WOE
Past President Norm Moore VE3NFD

On going Activities: Publicity:

Property Newsletter Repeater Committee

Packet Committee

Emergency Coordinator

Field Day 1992 Amateur Radio Course Director Mall Display 2 Metre Fox Hunt

H.F. Contest Refreshments

Jim Williams VE3GAT Steve Sweetman **VE3WOE** Al Taylor VE3WV Don Dalrymple VE3DQN Al Smardon VE30X Norm Moore **VE3NFD** Al Smardon VE30X Ross Dryden **VE3AAU** John Lester VE3MB Don Davenport VE3BPL Len Brooker VE3ASR

Al Smardon VE3OX
Mike Papper VE3VMP
Ivan Graham VE3GTH
Tim Pekkonen VE3HCM
Bob Mitchell VE3RRM
Bill Campbell VE3NFP

H ams and eggs, 8:am each Saturday at the Mirage Restaurant 257 North Front Street Belleville.

2 metre net every Thursday at 7:pm. on repeater VE3KBR. swap net to follow regular net.

Regular meeting, 3rd. Wednesday each month excepting July and August.

Regular meetings for the Prince Edward Radio Club are held on the first Thursday of each month except for the months of Dec. Jan. Feb

A 2 metre net is held by the Prince Edward Radio Club every Tuesday night at 7:00 pm. on repeater VE3TJU 146.730 down 600.

VE3TJU AUTO PATCH

The following is a current listing of Prince Edward Radio Club Members who can now be reached by using the "AUTO PATCH" facilities of the P.E.R.C. Repeater VE3TJU (146.730 -6). Just punch in the 3 digit special access code (S.A.C.) number listed.

VE3	SAC#	NAME	QTH R. R. 4, Picton			
ADC	601	Mike Grainger				
AGT	643	Jim Williams	Belleville			
ASR	651	Len Brooker	Belleville			
BCI	651	Shirley Brooker	Belleville			
BDC	606	Duncan Breese	R. R. 2, Picton			
BEV	603	Don Waring	R. R. 1, Cherry Valle			
BND	647	Clark Faulkner	Belleville			
BWF	641	Art Baier	R. R. 2, Milford			
CJG	655	Glen Campbell	Belleville			
DPP	604	Doug Pitt	Picton			
EER	642	Dick Hayes	Foxboro			
FJJ	614	Harry Raby	Picton			
FOM	646	Harry Adams	R. R. 2, Milford			
VE2FOS	638	Gord McHall	Bloomfield			
HCM	630	Tim Pekkonen	Belleville			
HON	655	Sandra Campbell	Belleville			
KBV	607	Gord Rubie	Picton			
KFO	609	Jack Harper	Picton			
KKX	610	Ted Goodier	R.R. 1, Picton			
KKY	610	Barb Goodier	R.R. 1, Picton			
MB	616	John Lester	Foxboro			
MFJ	611	Dick Travers	Picton			
NI	624	Ed Goodier	R. R. 2, Picton			
OKK	620	Norm Henderson	Belleville			
RMW	626	Ron Wood	R. R. 4, Picton			
RRJ	612	Rex Rolston, Jr.	Picton			
RRM	648	Bob Mitchell	Belleville			
RRS	613	Rex Rolston, Sr.	Picton			
TDT	652	Tony Sollons	Belleville			
TDU	653	David Erling	Belleville			
WML	643	Marlene Williams	Belleville			
WOE	619	Steve Sweetman	Belleville			

As the P.E.R.C. Repeater VE3TJU is an "OPEN" Repeater, the Auto Patch can now be used toll free between any of the following exchanges.

393	Bloomfield
399	Wellington
476	Picton
962	Belleville
966	11
967	**
968	**
969	**

To use the phone patch for any phone number listed in any of the above exchanges

Enter 3 digit Code 501
Enter full 7 digit phone number
Time out is set at 3 minutes
To clear the patch enter #51

O.P.P. Emergency

Enter 700 only Again to clear the patch - enter #51

Anyone wishing to obtain a special access code (S.A.C.) number for standard auto patch, reverse auto patch, mailbox use self testing of your equipment for echo function, signal analysis, toning test, time checks, temperature test etc.

Contact Jack Harper, anytime on VE3TJU or by SAC No. 609.

As you have probably noticed already I have a new computer and I will be making some changes in the newsletter in the future. I hope to get a Desktop Publisher and that should make the work a little easier.

Al Smardon VE3OX has reported that there are a few new Packet users and they include VE3MB John Lester, VE3HNJ Al Davis, VE3PBE Ralph Barnes, and VE3NBL Doug Last.

C.A.R.F. OSL BUREAU NOTICE:

Please mail all outgoing cards to Box 66, Islington, Ont. M9A 4X1. Be sure to include your C.A.R.F. membership number. QSL Bureau Volunteer Staff will not accept any drop-offs at their homes.

=====NOTE=====

The location of this meeting has been changed. It will be held in the Building which is close to the road. There is plenty of parking close to the building. One good thing about this building is that it is all on one floor, and there is more room.

A DAY TO REMEMBER OVERLOOKED CANADIAN

Fessenden broadcast first radio program

Lisa Fitterman - The Gazette

On Christmas Eve, 1906, the strains of Silent Night carried more than 1,000 miles over the airwaves to astonished sailors on United Fruit Co. ships in the Caribbean.

Reginald Aubrey Fessenden, born in Knowlton in 1866 to an Anglican preacher named Elisha and his wife, Clementina, was making history with the first wireless radio broadcast of music and voice.

It was broadcast from Brant Rock, Mass., to ships of the banana fleet equipped with his receiving apparatus. Until then, they had received radio transmissions only in the dots and dashes of Morse code.

Six years earlier, in December 1900, Fessenden had made history with the first transmission of the human voice without wires. That was at Cobb Island, Md., where he sent his voice through the air between two masts 50 feet high and a mile apart.

It was not until a year later that rival Guglielmo Marconi received a transatlantic signal in St. John's Nfld. An that was wireless telegraphy, a one-way transmission in Morse code, rather than what we call radio.

Despite his lead over Marconi, Fessenden was denied permits to build stations in Canada, Bermuda, the West Indies and Australia. The British government, supporting the Marconi Co., ruled that the Fessenden system would not be allowed to compete.

But Fessenden's supporters believe he lost out to Marconi in riches and fame simply because he was a Canadian.

It's that peculiarly British-Canadian reluctance to toot one's own horn, said Sheldon Harvey to the Canadian International DX Club for radiophiles.

"It's like we're the opposite of the American flag-waving attitude with motherhood and apple-pie pride," Harvey said. "We're really kind of mealymouthed."

Marion Phelps, archivist for the Brome County Historical Society, said that even the federal government, which should be bound to bolster its own, refused to support Fessenden's work because it had already committed its radio research dollars to Marconi.

And Lac Brome Mayor Homer Blackwood, 68, the great-grandson of Fessendeden's great-aunt Zorada, asked: "When have you known Canadians to talk about themselves? That isn't our way. Growing up, I knew he was a smart scientist, but that was about it."

Smart? Brome County Historical Society documents show he was a temperamental and mercurial eccentric who loved cats and flowing capes, and a brilliant student who took up Arabic, Hebrew and Sanskrit as a sideline in grade school.

And his madcap curriculum vitae ranges the spectrum, from working as chief chemist for Thomas Alva Edison to designing electric generators for George Westinghouse in Pittsburgh; from developing insulation for electric wires to inventing aluminum teabags and machine-gun tracer bullets.

Yet he received little recognition in Canada apart from being

honored on a postage stamp issued June 25, 1987.

He fought bitter battles to protect patent rights to hundreds of his inventions. Finally, in 1928, after years of litigation, he collected a \$25-million out-of-court settlement from Radio Trust of America, representing major manufacturers of radio transmitters and receivers.

Phelps, of the historical society. said Fessendens's

accomplishments were not at all surprising.

"His mother was one of the Trenholms, so he was from good stock, as we say," she said in an interview in the archive office. "He was also dogged, and stubborn!

"Oh, he was stubborn as a mule, and he didn't have much truck

with people who didn't understand what he was doing."

Thelma Fessenden Hutchison, 78, whose grandfather Fessenden's grandfather's brother, called him a "mischief who never took very well to the business side of things."

"Violent windstorms delighted him, he was very concerned about everything being attached by wires, and he was a good inventor. But he never accumulated any wealth," she said in an interview from

her home in Lennoxville. "Never, never, never."

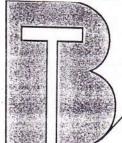
Fessenden was born in his paternal grandmother's white clapboard house on Knowlton's Main St., smack dab across the street from the historical society's complex of cottages. Last year, the society dedicated a memorial plaque to him outside the cottage it hopes to turn into a communications museum eventually.

Fessenden met his wife, Helen, in Bermuda, and they had one

son, Reginald Kennelly.

Fessenden died in Bermuda July 22, 1932. Engraved on his tombstone in Egyptian hieroglyphics was: "I am yesterday and I know tomorrow."

The Executive would like to hear from any member of this club who would concsider taking on the job of running the 2 metre net every Thursday night. Please contact Mike Papper VE3VMP.



BELLEVILLE TECHNICAL SUPPLIES LIMITED

MAILING ADDRESS P.O. BOX 1505 BELLEVILLE, ONTARIO K8N 5J2

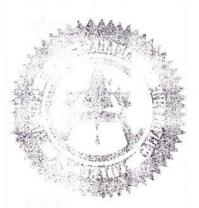
44 AVONDALE ROAD (AT 444 DUNDAS ST. W., UNIT 1)
BELLEVILLE, ONTARIO
K8P 1B7

TELEPHONE (613)966-7441 FAX:(613)966-7455



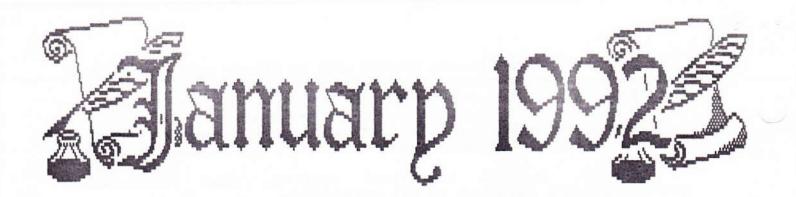


ART DIVISION





CASTLEGATE COMPUTERS COMPUTER DIVISION



SUN	MON	TUE	WED THU		FRI	SAT
			1	2	3	4
5	6	7	8	9 2 M NET 7:00	10	11
12	13	14 PERC NET 7:00	15 CLUB MEET 7:30	16 2 M NET 7:30	17	18
19	20	PERC NET 7:00	22	23 2 M NET 7:30	24	25
26	27	28 PRAC NET 7:00	29	30 2 M NET 7:30	31	