Quinte Amateur Radio Club

Belleville, Ontario

P.O.Box 292 K8N 5A2

Q R M

Newsletter

MEETINGS: There is an EXECUTIVE meeting on DEC. 18/91 at the home of Mike Papper 34 Morris Drive at 9:00 Pm. All club members welcome

Date: Wed. DEC. 18/91
Time: 9:00 Pm.
Program:

Executive -	President	Mike Papper	VE3VMP
	Vice President	Jim Williams	VE3AGT
	Secretary	Tim Pekkonen	VE3HCM
	Treasurer	Stephen Sweetman	VE3WOE
	Past Pres.	Norm Moore	VE3NFD

On going Activities

Publicity:	Jim Williams	VE3AGT
	Stephen Sweetman	VE3WOE
Property:	Al Taylor	VE3WV
Newsletter:	Don Dalrymple	VE3DQN
Repeter Com.	Al Smardon	VE3OX
	Norm Moore	VE3NFD
Packet Com.	Al Smardon	VE3OX
	Ross Dryden	VE3AUU
Emergency Coordinator		
	John Lester	VE3MB
	Don Davenport	VE3BPL
Field Day 92	Len Brooker	VE3ASR
Amateur Radio Course Director		
	Al Smardon	VE3OX
Mall Display	Mike Papper	VE3VMP
2 Meter Fox Hunt		
	Ivan Graham	VE3GTH
	Tim Pekkonen	VE3HCM
H.F. Contest	Bob Mitchell	VE3RRM
Refreshments	Bill Campbell	VE3NFP
418 Wing Walkathon Chairman		
	Volunteer needed	

Hams and Eggs, 8 AM. each Saturday at the Mirage Restaurant, 257 North Front Street, Belleville,Ont.

2 metre net- every Thursday at 7 PM. on repeater VE3KBR. Swap net to follow regular net.

Regular meetings, 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. and 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.

*****"ELECTRICITY"*****

The following was given to me by VE3WV and it is a reprint from the TRAC bulletin of May 1988.

Today's scientific question is: What in the world is electricity?, and where does it go after it leaves the toaster?"

Here is a simple experiment that will teach you an important electrical lesson. On a cool dry day, scuff your feet along the carpet, then reach your hand into a friend's mouth and touch one of his dental fillings. Did you notice how your friend twiched violently and cried out in pain? This teaches us that electricity can be a very powerful force, but we must never use it to hurt others unless we need to learn an important electrical lesson.

It also teaches us how an electrical circuit works. When you scuffed your feet, you picked up batches of "electrons" which are very small objects that carpet manufacturers weave into carpet so that they can attract dirt. The electrons travel through your blood streem and collect in your finger where they form a spark that leaps to your friend's filling, then travels down to his feet and back into the carpet, thus completing the circuit.

AMAZING ELECTRONIC FACT: If you scuffed your feet long enough without touching anything you would build up so many electrons that your finger would explode!! But this is nothing to worry about unless you have carpeting.

Although we modern persons tend to take our electric lights, radios, mixers, ect. for granted, hundreds of years ago people did not have any of these things which is just as well because there was no place to plug them in. Then came along the first Electrical Pioneer, Benjamin Franklin, who flew a kite in an electrical storm and received a serious electrical shock. This proved that lightning was powered by the same force as carpet, but it also damaged Franklin's brain so severely that he started speaking only in incomprehensible maxims, such as, "a penny saved is a penny earned". Eventually he had to be given a job running the post office.

After Franklin came a heard of Electrical Pioneers whose names have become a part of our electrical technology: Myron Volt, Mary Louise Amp, James Watt, Bob Transformer, etc.

These pioneers conducted many important electrical

experiments, among them, Galvani discovered (this is, by the way, the absolute truth) that when he attached two different kinds of metal to the leg of a frog, an electrical current developed and the frog's leg kicked, even though it was no longer attached to the frog, which was dead anyway. Galvani's discovery led to enormous advances in the field of amphibian medicine.

But, the greatest Electrical Pioneer of them all was Thomas Edison, who was a brilliant inventor despite the fact that he had little formal education and lived in New Jersey. Edison's greatest achievement came in 1879 when he invented the electric company. Edison's design was a brilliant adaption of the simple electric circuit; the electric company sends electricity through a wire, then imediately gets the electricity back through another wire, then (this is the brilliant part) send it right back to the customer again.

Ed's note: (And the company charges the customer for it over and over again.)

Today, thanks to men like Edison, Franklin and frogs like Galvani's we receive almost unlimited benefits from it. For example in the past decade, scientists have developed the laser, an appliance so powerful that it can vaporize a bulldozer 2000 yards away, yet so precise that doctors can use it to perform delicate operations to the human eyeball, provided they remember to change the power setting from "VAPORIZE BULLDOZER" to "DELICATE".

THE BONES OF AN ORGANIZATION

The body of every organization has four kinds of bones.

(1) The Wishbones who spend all wishing that someone else would do the job.

(2) The Jawbones who do all of the talking but but very little else.

(3) The Knucklebones who knock everything anyboby else tries to do.

(4) The Backbones who get under the load and do the job.

****YOU ARE IMPORTANT****

Xvxn though my typxwritxr is an old modxl it works quitx wxll xxcxpt for onx of thx kxys. I'vx wishxd many timxs that it workxd pxrfxctly. Trux, thxrx arx 42 kxys functioning pxrfxctly, but just onx kxy not working makxs a big diffxrxncx. Somxtimxs it sxxms to mx that our group is somxwhat likx thx

typxwritxr - not all thx kxy pxoplx arx working propxrly. You may say " Wxll I'm only onx pxrson. It wont makx much diffxrxncx". But thx group nxxds thx participation of xvxry pxrson. The nxxt timx you think your xfforts - and your prxsxncx arxn't nxxdxd, rxmxmbxr thx typxwritxr, and say to yoursxlf " I'm a kxy pxrson - I'm nxxdxd, and I'd bxttxr bx thxrx.

...73

XGM & DON

W1AW Schedule Apr 1 - Oct 26/91
and Oct. 27 - Apr 5 /92

Slow Code Practice

Monday	9 am	and 7	pm
Tuesday	4 pm	and 10	pm
Wednesday	9 am	and 7	pm
Thursday	4 pm	and 10	pm
Friday	9 am	and 7	pm
Saturday	4 pm	and 10	pm
Sunday	4 pm	and 10	pm

Slow Code Practice is at 5, 7 1/2, 10, 13, and 15 wpm.

Fast Code Practice

Monday	4 pm	and 10	pm
Tuesday	9 am	and 7	pm
Wednesday	4 pm	and 10	pm
Thursday	9 am	and 7	pm
Friday	4 pm	and 10	pm
Saturday	4 pm	and 10	pm
Sunday	4 pm	and 10	pm

Fast Code Practice is at 35, 30, 25, 20, 15, and 10 wpm

Frequencies for code practice

1.818, 3.5815, 7.0475, 14.0475, 18.0975, 21.0675, 28.0675 Mhz.

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* SILENT KEY *
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It is with great regret that I have to report the passing of our Club Member Harry Overend VE3LXE

CANADIAN INTERNATIONAL DEVELOPMENT AGENCY (CIDA) DEVELOPMENT DAY, WEDNESDAY 5 FEBRUARY 1992. Canadian Amateurs are being encouraged by CARF to set up stations an this date to contact Third World Countries. CIDA will provide QSL cards, and is in the process of negotiating for Special Prefixes. For more information contact: Fergus MacLaren at CIAD, 613-953-6089 or Dan Holmes VE3EBI, 613-746-0968, 33 Crownhill Road, GLOUCESTER, ONT. K1J 7K5.

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* SPECIAL NOTICE *
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The program for the Janurary Meeting will be Al Taylor VE3WV speeking about the taking and passing of traffic.

Would all Club Members please note the label on your envelope for the expiry date of your membership. The date will be highlighted.

If any Club Member wants to get on Packet if they contact Al Smardon VE3OX after they get their TNC Al has a number of terminals for sale.

I would like to inform the membership that one of our Club members has opened a place of business in the old M.I.Supply store. Mario will be stocking coax and most other things that we require.

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December 1991



SUN	MON	TUE	WED	THU	FRI	SAT
1	2	3	4	5 2M NET 7:00 Pm	6	7
8	9	10	11	12 2 M NET 7:00 Pm	13	14
15	16	17	18 EXEC MEET ING	19 2 M NET 7:00 Pm	20	21
22	23	24	25 X-MAS DAY	26 2 M NET 7:00 Pm	27	28
29	30	31				