

Announcing The Fourth Annual Great Canadian Solar Race

The University of Waterloo is helping to organize the upcoming "Great Canadian Solar Race" to be held on the Victoria Day Weekend, May 21, 1988 at Ontario Place, Toronto. This annual event is sponsored by the Solar Energy Society of Canada, Inc. (SESCI) with support from Energy Mines and Resources, Canada and the Ontario Ministry of Energy.

The competition is open to college and university (undergraduate and graduate) students across Canada. There are two separate competitions being planned.

The traditional Ther-

mosyphon event requires the building of a thermosyphon (no pump) solar hot water heating system. Points are awarded for the design, aesthetics, durability, cost and performance. A number of water draws will be made during the course of the

day and the highest temperatures will determine the best performing system. A concurrent high school water boiling contest is also being planned.

A second event is a Photovoltaic (PV) powered vehicle race to be held at the Uni-

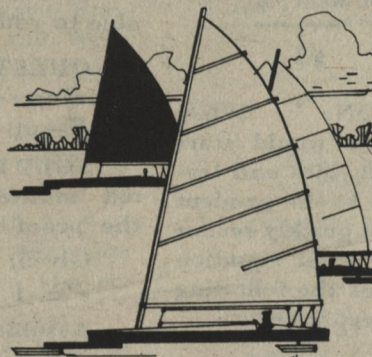
versity of Waterloo on May 19-20, 1988, with the winners going to Ontario Place for the awards banquet. The object of this race is to use solar cell panels to power a car carrying a payload of 75 Kg.

Total prizes for the win-

ners will be valued at over \$1,000.00 and will include memberships in SESCO.

Interested students can obtain entry forms and information by contacting the University of Waterloo (519) 855-1211 and asking for Professor A. P. Brunger at extension 6843, or by writing to:

The Great Solar Race
c/o Professor A. P. Brunger
Department of Mechanical Engineering
Waterloo, Ontario
Canada, N2L 3G1



Make a Child's Christmas Wish Come True

SOON THIS SEMESTER will be history. We'll all get a well deserved break from the agonies of 'Academia'. It'll be home for Christmas — Mom's Turkey dinner, presents and perhaps a 'spirit' or two.

The Student Union wants you to have the SPIRIT and to share it with others, less fortunate than you. On Wednesday, November 25th, the Panther Lounge will give half the net sales for that night to the CFCY "Make a Child's Christmas Wish Come True."

How can you

help? FIRST — be at the Panther Lounge on November 25th; SECOND — every student who brings a gift for a child to the Student Union will receive a Coupon redeemable at the Lounge on or before December 4th, (except on November 25th.)

These gifts need not be new — check your attics, there are probably old toys that are still good and can bring a smile to a child's face.

We at the Student Union believe Christmas is a special time for children — please help us share the Spirit.

If You have any questions please feel free to call us, at 566-0530.

THE PANTHER LOUNGE

Friday Nov.20 Movies
Bio's Choice

1. The Fly
2. Bugs Bunny 101 BunnyTails

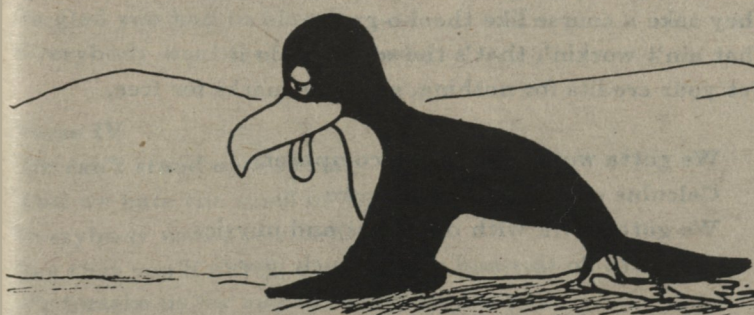
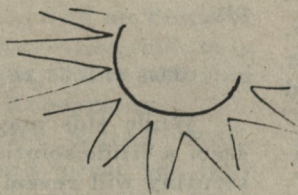
Lounge opens 1pm Free Popcorn

Panther Lounge

At The University of Prince Edward Island

PUB CRAWL!

UPEI Barn



Friday, Nov.20 7:30
Registration at 7:00

RESERVE ENTRY SCHEME OFFICER (RESO)

Summer and part-time employment is available to full-time post-secondary students looking for a physical and mental challenge. Do you have what it takes?

It's your choice, your future.

For more information, visit your nearest Canadian Forces Recruiting Center or call collect. We're in the Yellow Pages under "Recruiting".

