NOTICE OF PUBLIC HEARING

EDMONTON GOVERNMENT CAUCUS TASK FORCE ON SCIENCE AND TECHNOLOGY



DR. GERARD TERTZAKIAN SCOTT THORKELSON, M.P. CO-CHAIRMEN

SATURDAY, NOVEMBER 25, 1989 9:00 A.M. TO 4:00 P.M. EDMONTON SPACE SCIENCES CENTRE 11211 - 142 STREET

THE TASK FORCE WOULD LIKE TO RECEIVE PRESENTATIONS FROM INTERESTED INDIVIDUALS, GROUPS AND BUSINESSES ON HOW THE FEDERAL GOVERNMENT COULD PROVIDE GREATER SUPPORT FOR THE DEVELOPMENT OF SCIENCE AND TECHNOLOGY INDUSTRIES IN EDMONTON AND AREA. WRITTEN AND ORAL BRIEFS WILL BE ACCEPTED.

THE PUBLIC IS INVITED TO ATTEND. TASK FORCE TERMS OF REFERENCE AND OTHER DETAILS ARE AVAILABLE FROM:

SCOTT THORKELSON, M.P. "ACTION CENTRE"
439-8900

Zeta Psi Fraternity presents



THE JAZZ BUTCHER

with special guests

Customade

SATURDAY NOVEMBER 25



Tickets: Jubileo Box Office, Varsity HUB Mail, HUB, SUB, & CAB Info Booths & Club Mombers No Minors — Age 1.D. Required Info: 492-2048

The U of A Students' Union has arranged for 400 of the best seats at the Edmonton Convention Centre's 1990 New Year's Eve Live Party. \$2.00 OFF for S.U. members (limit of two) for The Pursuit of Happiness, Ray Lyell and The Storm, and Jr. Gone Wild at HUB/SUB/CAB Infos.

Everything you never wanted to know about campus...

If you've ever wanted to tour a high-tech engineering facility, this is the building for you. Designed with public relations in mind, the Mechanical Engineering Building welcomes visitors anytime during normal weekly office hours.

Among the many bizarre features of this building is the metal dummy, a steel mannequin designed for use in testing the flammability of clothing. There are also six wind tunnels in the building, which are used for a variety of experiments, including testing wing designs, high mileage vehicles and cold weather clothing, and the building of models. Among the models tested in the wind tunnels are Commonwealth Stadium, the Syncrude plant and the whole of downtown Edmonton.

Other advanced-technology features of the building include the



robotics lab and the shock and vibration lab. Most labs are glass-walled, and have displays inside. In addition, there are always various displays in the main corridors.

The edifice is actually three buildings in one: the East Tower, which is mainly for labs; the Central

Section, which houses the machine shop and the large lab; and the West Tower, filled mainly with classrooms and administrative offices. The Central Section also hosts a machine shop and materials lab known as the Bear Pit, which has a yellow grid painted on the floor. Each year, first year students are given a special assignment; one year the task was to design a machine that would launch ten ping pong balls across the floor of the Bear pit. The winning designs are on display in the main corridors.

This is no joke.

The 'you' is the most important part of Everything you never wanted to know about campus.

Think of a fine question, and submit it to *The Gateway* at Room 282 SUB. Or use the convenient call-in option by dialing 492-1483.

Computers come Christmas

by Teresa Pires

Students at the University of Alberta will have access to a new computer lab in the Students' Union Building (SUB) before Santa arrives this year. Although it will initially consist only of computers for student use, the lab will eventually be developed into a word-processing center if student response is favourable.

"We're moving quickly because I cashed in on an October special on computers," explained Peter Chu, Students'. Union V.P. finance. "The computers are already in — we're just waiting for the room (143 SUB) to be available and for power lines to be installed."

Even though the computer lab will open only with nine computers, Chu hopes to expand this total to twenty. "The lab is certainly a worthwhile project, but it's at a scale where it's a test project more than anything else. If it's a project worthwhile of expanding, we'll do it."

One reason for the initial size of the computer lab is that this type of services has not been tested at any other university in Canada. Consequently, rate of utilization is difficult to predict. Space limitations and financial constraints also determined the size of the lab.

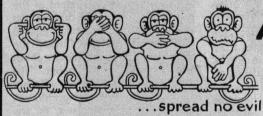
Despite costing the SU an estimated \$20,853, the computer lab

will not be run as a business, but as a service on a cost-recovery basis. A \$1.00/hour fee will be charged to ensure that only students who need to use the lab will be working at the computers.

The lab, although initially part of the SU VP internal's platform, was one of Direction 89's campaign promises in the last SU elections. Chu explained that he took over the project when it became evident that Aruna D'Souza, S.U. V.P. internal, "was carrying too much." Since the SU V.P. finance's duties are exclusively adminstrative, Chu will be handing over the management of the lab once it is past the testing stage.

THE UNIVERSITY OF ALBERTA PEER HEALTH EDUCATORS AND THE STUDENTS' UNION

present



ALCOHOL AWARENESS WEEK NOVEMBER 20-24



MONDAY, NOVEMBER 20:

SOBER WALK and JOIN THE CIRCLE RALLY at the Provincial Legislature. Meet by the "Peace Dove" in front of the Students' Union Building at 11 a.m., where we will walk across the High Level Bridge for presentations by Provincial, Civic, and University leaders and luncheon at the Legislature:

TUESDAY, NOVEMBER 21 - THURSDAY, NOVEMBER 23:

DISPLAYS in CAB from 11 a.m. - 1 p.m. Come out and get information from PAID, AADAC, AL-ANON, ALCB, SPEAKEASY, EDMONTON CITY POLICE, ADULT CHILDREN OF ALCOHOLICS and the HEALTH PEER EDUCATORS.

THURSDAY, NOVEMBER 23:

LABATT'S ROAD SCHOLARSHIP at 4:30 p.m. at Myer Horowitz Theatre in SUB. Former Canadian race car driver GARY MAGWOOD will give a free lecture on advanced defensive driving techniques. Participants may win a chance for a hands-on in-car lesson on Saturday and Sunday!

FRIDAY, NOVEMBER 24:

COFFEE HOUSE at the Arts Court Lounge in HUB at 3:00 p.m. Join us for some specialty coffees and teas with the HARD ROCK MINERS!

KNOW THE FACTS. MAKE THE CHOICE.