# The Gateway



Princes' new movie Sign 'O' the Times has no plot, no dialogue just music.

Page 11

# Mr. Stickman for profits

by Lisa Hall
While most student have trouble organizing their time around their studies, two U of A students are making time to run their own bus-

In September, Bob Glaister and In September, Bob Claister and Kelfy Bordian started Pseudo Buz Clothiers, an original t-shirt and sweatshir business. Pseudo Buz carries hand-painted shirt series, featuring Mr. Sickman and a play on the word 'stick'. With each pun, Mr. Sickman is pictured appropri-ately. For example, one shirt called Sadstick is accompanied with a picture of a stickman lashing a whip. whip.

whip.

Glaister and Bordian got the idea of this business during the summer when they saw other people painting t-shirts. "We said, 'Hey, we can do that," recalled Bordian, and soon the pair put their thoughts together to start their own shirt-painting business.

The first the way busines thirts.

The first step was buying shirts and fabric paint. When it came

### **INSIDE THIS ISSUE**

EDUCATION — pp2-3 Advanced Education Minister, Dave Russell says that the U of A has rubbed the system the wrong way.

FEATURE — pp8-9 Dr. Gordon Rostoker a U of A physicist, is one of several Canadians working on international project researching the 'Northern Lights."

SDI — p.5 Queens professor Dr. David Lorge Parnas earned \$1000 per day working on Star Wars research but quit because he was convinced that SDI was a fraud.

by Ken Bosman
The Students' Union's second attempt to "meet the people" through an open forum for students with the SU executive quadrupled

down to actually drawing on the shirts, the first thing that came to mind was a simple sickman.

Then it snowballed, said Claister. The idea of sticking the word stick into words. The two realized that a simple sickman could be turied into a creative picture.

The shirts show all or of with on the part of Claister and Bordian. They now have around 150 different shirt designs, such as Lipstick, 20000 Sticks Under the Sea, Hammer and Stickle, Snow White and the Seven Sticks, and The Stick this the Fan.

Part of the popularity of the shirts

Slicks, and Ine Mick Hils Ine Fain.
Part of the popularity of the shirts
is that people often can find a
design that suits one of their characteristicks. For the psychology major, there's Sickman Freyed-fore the
modern drama fan, there's Death
of a Stickman. For the body builder,
there's Arnold Stickenegger.

there's Arnold Mickenegger.

They also have an idea which they hope to bring together in time for February '88. The two would like to bet a Winter Olympsticks series together, and make as many shifts as they can to take down to Calgary to sell during the Olympic Comer. The birth would feature Games. The shirts would feature Mr. Stickman in different winter

When the two were first starting, they phoned around to see if they could get some government assistance to help to buy a silk screening press. What they found was a Business Incubator Program.

iness Incubator Program.
"It's a government sponsored program. In order to get in, you have to submit a business plan. They realize that most people don't have any experience in that, so they've made arrangements with NAIT to enroll us in a business course," said Bordian.

Thinking of different ideas for the shirts is simple as well. "We are just trying to make people laugh," said Glaister.

said Glaister.
The name of the business, Pseudo
Buz Clothiers, is a long story. It was
named in respect for an old barbuddy in Penticton, whose nickname was Pseudo Buz.

Bob Glaister and Kelly Bordian definitely have Pseudo Buz off to a good start. With their enthusiasm,

creativity, and determination, they will likely reach their potential. "We haven't made big bucks-yet," said Bordian.

missioner, noted the large drop in the number of registered clubs on

campus.

The SU has registered 114 clubs this year as compared to last year's 160. Murphy attributed this to clubs who haven't properly filled out the forms required to maintain registration, and expected that clubs in noncompliance would soon be reregistered.

# Joe Clark for Free Trade

"We can't hide. We can't pretend that there are walls behind which this little flower of Canada will be able to grow protected from all the forces of the world. That's not going to happen..."This is how Joe Clark, Canada's External Affairs Minister, characterized Free Trade.

Minister, characterized Free Trade.

"We have to become more competitive. Here is no running away from the need to trade. Our furture depends on our ability to trade internationally, with the world, and with our largest pattner, the United States," said Clark. Speaking before a mostly Conservativestanding room only crowd about 900 in the Tory Lecture theatres, Clark, the exGateway Editor in Chief and also former Prime Minister of Canada, vigorously defended the recent Free Trade agreement.

agreement.
"Free trade with the United States will improve Canada's ability to assert ourself as a distinctive and independent country in the world," aid Clark. "I point this out because one of the fears raised [with Free Trade] is that it will impair our ability to be a distinctive nation."

"Sovereignty is not something you talk about. It's something you talk about. It's something you exercise. You don't talk foreign ice breakers out of the Arctic, you have your own icebreakers there to ensure your jurisdiction is enforced."

"There are two reasons why free trade enhances our sovereignty.....

trade enhances our sovereignty...
"The first is affordabilitysovereignty costs money, leebreakers cost money. One of the
breakers cost money. One of the
breaker is because the former
government concluded we couldn't afford it. — This Government
decided we couldn't afford it. — This ford not to
have it..."

"The mean year, afford it is bu

"The way you afford it is by having a growing economy, and the way you have a growing economy is by having trade....The affordability arguement applies to almost every single aspect of what we call a

spite eccentricties in its reporting of the news, is a world class institution, recognized around the world."

"How do you have a CBC, a Canada Council, medicare, a na-tional childcare system, how do you pay for it? You can only afford

it if the economy is growing."
"I believe we will be more able to assert our sovereignty, to have our social programs, if we have a trading

arrangement.."
"The other reason is that you don't get anywhere hiding. The way you get anywhere is by reading out. There is no. competition too good for Canada. "We can take on the best in the world in anything. We have proven first class record in science, in culture.."

people who mos SOVEREIGNTY p.6 "The pe



### Minister berates artists SU forum still empty

by Jerome Ryckborst

"You haven't been very good at your lobbying efforts," said Greg Stevens, the Alberta Minister of Culture and Multiculturalism, Mon-

Culture and Multiculturalism, Monday night.
Stevens was speaking at the City Media Club to about 150 members of the local arts community, at a 'Meet-the-Minister' social.
The crowd generally agreed. Things were so good for so long,' said one audience member, 'that we didn't need to lobby.' There was also the feeling that arts organizations were burned out: 'We have to educate each new minister,' said another:

"I know that I've got a long way to go to prove myself," said Stevens, attempting to mollify the crowd. Stevens explained he is qualified for the position because he lives in Banff, which has an active arts

Bantr, which has an active arts community. Before his appointment to Cul-ture and Multiculturalism this sum-mer, Stevens was a planning engin-eer and the Minister of Personnel

John Murphy, the Clubs Com-

attedance to 1b.
Speaking Jirist, K. Graham Bowers,
the SU's Housing and Transport
Commissioner, said that the two
high profile issues facing his portfolio were sexually transmitted disseases in residence, and bicycle and
skateboard transportation on camstate board transportation on cambyus. Bowers ensured the crowd
that "I'm doing my bit" with regard
to sexually transmitted diseases and
noted he lived in residence for two
vers.

registered.

David Oginski, the undergraduate representative on the Board of Governors, highlighted his term with the fact that all mandatory fees, such as course fees and lab fees, are now tax deductible, and will appear on the tax receipts issued by the

# Question and answer with the

Interview by Ken Bosman
Dave Russell: the Deputy Premier,
has been the Advanced Education
Minister since May, 1987.

First elected as a M.L.A. in 1967, Russell was part of the original Peter Lougheed team.

He received his B.A. Architecture from the University of Manitoba in 1954, and then earned an M.A., also in Architecture, from Cornell Uni-versity in 1956.

Fresh from the Hospitals and Medicare portfolio, Russell is no stranger to controversy.

Russell's first year in Advanced Education brought a three percent cut in operating grants to Universi-

A special government program which provides matching funds for private donations to education has more donors than money, and is several years behind in matching

Recently, the Minister's promise of a "zero percent cut" next year to education has drawn fire from student groups in Calgary and Lethbridge.

The Gateway interviewed the Minister in his office on October

"The Premier has said he's hoping that, at the very worst.

education will receive a zero percent cut.

Gateway: Tuition is limited by the Province to 12 percent of the oper-ating budget of the University. U of A President Horowitz has said he might push to see it raised to 15 percent. That's about \$300 per stu-dent more.

Is there a move to remov percent cap?
Russell: No there isn't.

Alberta is fairly rich. For reasons f accessibility, we'd like tution es to be relatively low.

Frankly, students get a really good deal. The public picks up 89 or 90 percent of the cost of their educa-

We hope to keep it that way

"We're still providing, on a per student basis, the highest funding of any province."

province."

Gateway: What about 16 fees such as the U of A's "library and computer" fee. The U of A's Students' Union is going to court because they feel the extra fee-violates the maximum 10 percent annual tuttion increase allowed by the Province.

Russell: So far we've stood back and haven't intervened. The Universities are autonomous.

We have determined that the [library and computer] fees are tax deductable however.

Gateway: But you can control fution fees, why not 'non-tuttion' feest' Russell: You're right, we could. But it's only become an issue this year. It the Boards of Governors abuse their powers we will step in the same way we did with tuttion.

Gateway: Do funding cuts to education mean the Covernment's polarity of the could be a support of the could be supported by the could be supported by the could be the powers we will step in the same way we did with tuttion.

Gateway: Do funding cuts to education mean the Covernment's polarity of the could be supported by the could be the power of th anybody who wants to pursue a higher education have access to

As the province has grown and developed the system has expanded to keep up with the demand.

Gateway: But some institutions, like the U of A, have raised enrollment standards at least partly because of

I think they want to establish quotas in their faculties. I think they want a maximum size, and to reor ganize the ratio between graduat and undergraduate students.

If the U of A raises entrance requirements from 65 to 70 percent that's no guarantee that they will reduce size.

I've had students say to me 'OK, I'll just work harder and get a 70 percent average.'

Gateways Co you're saying it's insti-tutional concerns, and not money, that is driving the changes? Russell: Looking at the U of A's 21st century plans, reducing the size of the student population is one way to achieve their objectives. Gateway: But are these objectives Cateway: But are these objectives crossistent with the principle of universal access you've just men-tioned? There seems a conflict. Russell: Not necessarily. The U of A raises a good question. They say we don't think we should be larger than 25,000 that's basically their bottom line. But if the U of A is full at 25,000 But if the U of A is full at 25,000

and the province keeps growing then we'll probably need more institutions.

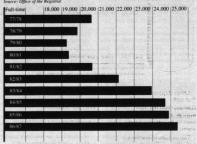
Gateway: So you endorse "farming out" the first and second years to the colleges?
Russell: If the U of A is limited, the

U of A Revenue:

**U of A Enrollment Patterns** 

	Winter Full-time	Winter* Part-time	Spring Part-time	Summer Part-time	Total
1977-78	19,491	3,956	3,834	3,416	30,697
1978-79	18.764	3.644	3.819	3.067	29,294
1979-80	18,117	3,585	3.968	3,060	28.730
1980-81	18,273	3,558	3.701	2.736	28,268
1981-82	19,571	3,708	3,755	2,905	29,939
1982-83	21,045	4.030	4,221	3,307	32,603
1983-84	22,908	4.354	4.977	3,422	35,661
1984-85	23,617	4,339	5,354	3.691	37,001
1985-86	23,828	4,574	5,388	3,306	37.096
1986-87	24,302	4,710	4.978	3,113	37,103

\* Includes Off-Campus Evening Credit Program Source: Office of the Registrar



the community colleges.

If the transfer and admission re-quirements are good, that system should work.

It may well be, however, that we have to build another university. **Gateway:** What are the priorities for funding withing the Post Secon-

sell: We try to respond to need. Historically speaking, when Peter. Lougheed went to the U of A there was one university with 3,500 students for the whole province. That's not so long ago.

We now have four universities. Gateway: So you're saying that enrollment is a factor in funding? That funding is somehow enrol-lment driven?

Russell: It has been until very re-

In 1982 we introduced enrollment growth funding - this money was based on enrollment.

That was dropped this year as a budget restraint measure.

Gateway: What then is the funding outlook for education? How will it do relative to other areas?

Russell: It's our number one priority. The Premier has publicly stated that it is number one.

Gateway: What then are we looking at next year for funding?

Russell: I don't know yet, we've just started our budget work for next

The Premier has said he's hoping that, at very worse, education receive a zero percent cut.

# **Engineering Opportunities**

If you are an engineering or a science graduate or are approaching graduation, we'd like to talk to you about the challenge of a career in the Canadian Armed Forces. Over 100 positions for all engineering and selected science disciplines are now available in several fields of military employment. Whether you choose the Navy, Army or Air Force, you will be expected to lead a team of top flight technicians testing new devices and keeping various installations at combat readiness. You may also be involved in new equipment design and development. We offer an attractive starting salary, fringe benefits and secure future.

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For information on course starting dates, plans, entry requirements and opportunities, a military career counsellor will be at Athabasca Hall, Thursday, November 26, 1:30-3:30 p.m.



# \$ 17 M Investment income 24 M Donations, gifts-in-kind & other grants 31 M Tuition and related fees 45 M Sales of goods and services 30 M Government of Canada 292 M Government of the Province of Alberta \$439 M Total revenue

# PHOTOS

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# **Advanced Education Minister**

U of A Expenditures: By Purpose



Computing 8 M 11 M Maintenance

12 M Utilities

30 M Staff benefits

42 M Supplies and other expenses

71 M Capital acquisitions

261 M Salaries and wages

\$437 M Total expenditure

te: the difference between total revenue and total expenditure was a

Other departments will not fare

Gateway: Will this trend continue? Russell: A politician holds his job because he reflects what the public

Two messages come through loud and clear: Albertans love their Health Care system, and Education is their number one investment

priority.

Gateway: But demand for Universities is counter to the economy. As the economy goes sour more students return to school. Why cuts now when the schools are needed most?

"How many schools of Law do we need... how many schools of

Medicine? Maybe one really good one of each is enough."

Russell: You've made a good point. But we were faced with allowing Alberta to have another year of increasing the deficit. That's ludi-

It's your age group that will be working to pay back the debt we've borrowed.

But the least cuts were made in education. Some departments were cut 20-25 percent. In a relative sense education did best.

Cateway: You've said that the fun-ding cuts were related to the econ-omy. What role does education play in breaking the province's de-pendance on energy and agricul-

Phi Gamma Delta Fraternity from Vancouver The Grapes of Wrath a

> The Water Walk Friday November 27

Advance Ticket Deal (Students) \$5.00 Door \$8.00

Russell: It's absolutely the key. To be competitive we need a well educated population.

We have to be able to produce in a way that we can compete around the world.

We need to be inventive, and lead the world in certain ways. "When we send people into the international marketplace, such as the Pacific Rim, we have to be at

Gateway: But excellence is expen-Russell: Yes

Gateway: How can we achieve ex-cellence if we can't attract the best people? The U of A is complaining loudly that they are losing the best people to Ontario...

Russell: I believe we are attracting good people. I don't agree that because of one year of budget cuts that Alberta is suddenly plummeting downwards. That's ludicrous.

What the administration is not

What the administration is not mentioning is that we are still attracting people of worldwide reputation under special programs.

The Heritage Fund for Medical Research [A \$100 million endownent established by the province for medical research], for example. There is nothing else like that in all Canada.

The 'Matching Endowment and Incentive Fund' is establishing new Chairs to enrich the system.

We're still, on a per student basis, providing the highest level of fun-ding of any province. We would hope to maintain that position.

Gateway: There are some problems with the endowment matching fund. The money is slow to come

Russell: Some criticisms are valid, some are not.

I think they misunderstand the system. We're trying to get the Universities to bring the proposed donations to us beforehand to see if it qualifies. If it does the money is out as quickly as possible.

Right now the program has run about \$25 million over budget.

I've got a special warrant before the Treasury Board because we want to match funds. We don't want to make donors mad.

Quite frankly, we were caught y the overwhelming demand.

Gateway: So when the special war-rant goes through all the donors on hold get their money matched?

Russell: Yes.

Gateway: Almost two thirds of stu-dents have student loans. Last year the 'remission', or portion of the loan the government repays for the student was cut. What has hap-pened to the money?

Russell: The money isn't gone, but we haven't seen any of it yet. The change in cash flow will not be seen for at least two years.

Most student groups have men-tioned that some of those saved dollars should go to married stu-

"The U of A has rubbed the rest of the system the wrong way... They somehow think they are special."

We're committed to a review In fact, the whole student assistance program needs review. We've got the richest student aid program of any province, and yet it's still under a lot of strain.

Gateway: There has been criticism of Advanced Education for a lack of system management. What ro does Advanced Education take?

Russell: We've told the institutions to define their own roles. As the Government, we try to make sure the competition isn't destructive. I'm talking here about system ra-

tionalization.

Gateway: On the topic of 'rationalization' are there going to be suggestions from Advanced Education
to eliminate duplication' Both U of
A and U of C have astoundingly
expensive medical programs, for
example.

Russell: Yes, we've asked the system to take a look at its own house

Frankly, this has been a good year. The Administrations have had to look inside and see what they

I've asked the University Presidents 'How many schools of law do we need, How many schools of Medicine? Maybe one really good one of each is enough.'

Gateway: Could you see a time when Advanced Education would step in and do it. Say 'Calgary you get law, Edmonton, you get medicine?'

Russell: That's difficult. I'm sure you see the politics involved. would be better if those ideas car from within the system.

"We've been encouraging [the Universities] to do away with tenure.

That's why you're left with these permanent fixtures you can't get

rid of."

Gateway: But that brings in U of A versus U of C politics. The U of A regards itself as the central provincial institution. The U of C regards this as a declaration of permanent se-cond class status for them. Given this, is the type of cooperation needed to 'rationalize' the system possible, is it likely?

Russell: It's possible Gateway: Is it likely?

Russell: (smiling) I'm not sure it's likely. It might take a lot of prodding from the province.

from the province.

By some of its statements I think
the U of A has rubbed the rest of
the system the wrong way. Because
they were here first, they tend to
think they are somehow special.
Cateway: Low staff turnover means
the U of A has very little financial
flexibility in terms of staff or money.
Will Advanced Education step in
and help?

Russell: We've been encouraging

them to do away with tenure. That's why you're left with these perma-nent fixtures you can't get rid of. There is also concern that academic staff is getting middle aged or more.

Both the U of A and U of C have done a good job with early retirement programs. The Universities got this money by borrowing at their bank.

**Gateway:** Why didn't advanced education provide the money for early retirement programs?

Russell: The province runs a deficit budget. If we provided the money we'd only have to borrow it. If we borrow it or the University borrows it,' it really doesn't make much difference.

difference.

Gateway: Back to accessability.
You've said that the institutions have their own mandate - the U of A limitinguits size is an example.
What if the limits become too extreme in your view?

Russell: If we ever felt a Board of Governors was working in direct contavention of the Government, we'd fire them.

Gateway: Do you feel access is being maintained?

Russell: Actually, at the U of A, I'm glad to see them reduce. I think the objective of upping standards and searching for excellence is a good



# Medicine

Get the facts about the challenge and opportunity of the Canadian Forces Medical Officer Training Plan.

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### Read the news

In searching for a topic for this editorial, I found that I was drawing a blank. Why? Because I haven't been keeping up with the news. I know vaguely what's going on, but 'vaguely' is not enough. So, instead of doing some quick research, I though it might be wiser to analyze the reasons why I (along with many others; you know who you are) am lazy about keeping in touch with current

The classic excuse is that you don't have time. After all, you're in university, right? Maybe you have a job, too. You don't have time to read the paper and watch Barbara Frum. And after a long day of lectures, who wants to be depressed by the news?

Resides, the news? Complicated. To understand the background of an issue, you have to spend time reading and in the meantime, the news is changing quickly; news events multiply like rabbits. You feel like a hamster caught in the Treadmill of Information. So why bother trying to understand it at all if you can never catch up?

Add to this confusion the fact that every paper and magazine seems to say something slightly different, so how do you know who to believe? How are you to know what is true, and what is propaganda?

what is true, and what is propaganda?

There are too many issues. Where are you supposed to start? Provincial or national politics? The relationship between Canada and the States? NATO? Communist countries? There are all too many hot spots, most of which have been boiling for years without coming any closer to peace: N.Ireland, Lebanon, South Africa, Nicaragua, just to name a few. You're probably tired of hearing about them. How can you decide which issue should be your priority?

The final question you always ask yourself is: How does

should be your priority?
The final question you always ask yourself is: How does it affect me? What does it matter if I know about it or not? What can I do about it anyway?
If this is how you think, if only sometimes, consider

If this is how you think, if only sometimes, consider whether these reasons are substantial. First of all, you don't have to spend a lot of time to know what's going on. No one expects, you to read the NX; Times every day, and watch every single news show. You don't need to, anyway, Just spending fifteen minutes a day reading a paper, or a half hour watching the news in tunch to ask. And if you avoid the news because you don't want to get depressed, you are deluding yourself; you're just wrapping yourself you are deluding yourself; you're just wrapping yourself up in an ignorant cocoon.

Of course the news is complex, and only experts know everything about a certain issue. What's to stop you from learning what you can't To a void being influenced by propaganda, it's best to get your dose of news from a variety of sources with different perspectives.

Too many issues? Well it's impossible to know them all.

Too many issues? Well it's impossible to know them all. But since they're all important, why not start with the ones that interest you most?

that interest you most?

O.K., now to answer the hardest question. The events of other countries do affect you, because no country is truly isolated in the world. There are political and economic ties among all the nations. Turmoil affects these ties, and event if it does not directly affect Canada, it may indirectly affect cour country through an ally or an enemy. Certainly any disturbance contributes to the increasing instability of the world, which will affect all countries in the future, if

not now.

If you fall to recognize these ties between countries and the importance of maintaining stability, you are locality youngel from the world. Canada is geographically isolated enough as it is; we don't need human localition as well. Isolation fosters ignorance, indifference, and prejudice. If you never read, think, or talk about issues outside of you own little sphere, your ability to care for others is limited. An indifferent, uncaring world is dangerous one. So read the new, try to understand the problems of other places. Even reading about them does help to solve them, if only in a small way. By making the world a bit more aware, it allows for greater compassion and peace. and peace.

### The Gateway

Editor-in-Chief: RHODERICK (ROD) J. CAMPBELL
Managing Editor: SHERRI RTCHE
New Editors: ROBERTA FRANCJUK, KKN BOSMAN
Entertainment Editor: ELANE CISTY
Sports Editor: ALANE SMALL
Production Editor: JAMN SMALL
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Advertising: TOM WIRGIGIT.

CONTRIBUTORS: RANDAL SMATHERS, ROB GALBRAITH, DON TREMBATH, CAROLE AMERONGEN, L. ROBERTSON, IATT HAYS, DRAGOS RUIU, KEITH ZUKIWSKI, DOUG SMITH, JOHN D. MCLENNAN, LISA HALL, JEFF COWLEY, JEROME RYCKBORST.

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### Gateway grow up

Re: Picture, Nov. 19 Gareyay
Hey, wouldn't it be wonderful if the
enlightened students at the university
could present issues of social concern
informatively and sensitively?
Take for example, the issue of AIDS.
Could the Caleway include an article
about AIDS without attaching some

about AIDS without attaining some tasteless and inappropriate picture to it? Apparently not. The AIDS issue is one concerning **people**, not people's genital parts.

Grow up already.

## Dangerous stairs

In recent years we have seen an In recent years we have seen an extensive renovation of Cameron Library due to a potential health hazard. Particles of asbestos insulation were presenting a risk of lung cancer to library staff and patrons, so the insulation had to be removed at great expense and inconvenience.

and inconvenience.

I would like to call attention to another potential health hazard in the same building. The railings in the stairwells are only about 85 cm. from the floor (well under 3 ft. for the old-fashioned among us).

It is not difficult to visualizee a situation bushes a vecidence and occur

ation in which an accident could occur. ation in which an accident could occur.

A little horseplay by a group of stressed-out caffeine junkies at exam time, a little panicky pushing and shoving during an emergency evacuation of the building, a sudden attack of dizziness or illness, a slip on a wet floor in winter, any of these circumstances could result in a tragedy. Tall people are especially in danger.

The building staff are quite concerned The building staff are quite concerned and aware of the problem, but of course they have no say in the expensive renovations that would be necessary to make the stairs safe, This responsibility falls on those higher up in the administrative structure of the university. I hope that funds can be found for safety even in the current time of restraint, as they were for the asbestos problem.

Bill Sveinson

### On your feet

Re: Remembrance Day Mr. Janzen; our war-dead fought to preserve freedom, not obtain it. Haven't you heard the phrase, "It's better to die on one's feet than to live on one's knees?"

Kevin Webster

### A taste of Israel

An advertisement in the Nov. 19 Gateway urges us to "come and taste Israel: Hummous, Tahini, and Kibbi and other original Israeli foods..." Rubbish!

These are all typical, traditional and orginal Arab foods with typical Arab names. But, perhaps this backhanded

Israeli accommodation to Arab culture could be a good sign.

As the Mongols once invaded China but were eventually absorbed by the Chinese maybe the Israelis having invaded the Arab lands will eventually be absorbed by the Arabs.

Harold B. Barclay

### Bar None brand

Yahoo and ride em' cowboy? I've been branded by Bar None. Yes, the agriculture students did have a great time last week, and I am glad to see students showing university spirit.

However, I am not sure I agree with some of their...uh...shall I say tactics. At the time of the Ag. parade, I happened to be in Rutherford library. I stopped to to be in Rutherford ilbrary. I stopped to watch the procession from a window when I got it from behind [literally] with a sticker. I was rather surprised and can understand that it was all in good fun, but I'm not so sure sticking someone from behind is the most appropriate thing to do.

For next year, I'd like to suggest that Ag. students stick people in some innocuous spot.

Kisa Mortenson

### "Low-class cowboys"

I would like to express my comments regarding the recent Agricultural Sturegarding the recent Agricultural Student's theme week. On November 19, a cow and a sheep were placed within a fenced enclosure in the quad area. Initially, when I saw these animals I laughed because it was not only unusual seeing livestock on campus, but also. I thought it was a unique way of express. thought it was a unique way of expres-sing an "agricultural" theme.

sing an "agricultural" theme. However, my laughter turned to anger when I once again saw these animals. Specifically, I was upset upon noticing that the sheep now had an inflatable doll attached to its hindquar-rers. It was at this point that I felt the individuals responsible had crossed the line between having a "good time" and being vulgar and offensive.

Let me state at this point that I have nothing against having fun or against theme weeks in general. Nor do I hold theme weeks in general. Nor do! hold any personal animosity toward agricultural students. However, I do believe that fun and humor should consider the qualities of good taste and good judgement. Delieve that "dressing up" animals, even common livestock as some may refer to these animals, in a sexually explicit manner displays considerable poor taste and poor judgement on the part of those responsible. The purpose for this activity is unclear

ment on the part of those responsible.

The purpose for this activity is unclear to me. Perhaps those responsible thought dressing up a sheep was a fun thing to do; that it would make others laugh; or that it was a cool thing to do and others would think it at "cool" thing also. I'm not quite sure. I personally doubt that there are many who consider attaching an inflatable doll to a sheep's

hindquarters a "cool" or "hip" behavior. In fact. I think many people would consider that behavior disgustings. If those responsible were competing in a contest for the best display of vulgarity and poor judgement, then they should feel secure in their likelihood of win-

Furthermore, Thelieve that this type of activity fosters an attitude which condones abusive behavior toward animals. While I do not believe that those responsible support this attitude or intended any harm toward the animal, this action directly lends support to the wiew that 'one can do whatever one pleases to an animal', perhaps even abuse it and this I find unacceptable. It seems peculiar to me that agricultural students, who may eventually earn their livelihood from these animals, should choose to exploit them in such a degrading and meaningless fashion.

Activities like this do not lend them.

Activities like this do not lend them-selves well to gaining respect for the agricultural faculty or industry and serve only to support the negative stereotype of agricultural students (as a fellow student expressed to me), as "low-class cowboys."

Nancy Casement

Letters to the Editor are en-couraged and always welcome. If you have a comment which would be of interest to the stu-dents of the University, please do not hesitate to send it in. All we require is your name, address, and phone number, and student ID if you are a student. We will not write letters, missing any of these. print letters missing any of these. Letters should be no longer than three hundred words.

Mail or deliver you letters to Room 282 SUB, or drop them at any SU information booth.

Do you feel like really looking into things? Write feature stories

for The Gateway.

# Ex SDI expert on software

by John D. McLennan
Dr. David Lorge Parnas, a computer expert and professor from
Queen's University, addressed a gathering at the W.C. McKenzie
Health Service Center on the 16th
of November, His topic, the "fraud"
of the Strategic Defense Initiative
(SDI) or what is more commonly
known as "Stat Wars".

He had been invited to join the SDI Organization (SDIO) in the summer of 1985 as a software consultant for a salary of \$1000 a day. He quit shortly after he became convinced that SDI was a fraud.

Parnas outlined numerous exam-ples of unbridgeable gaps in the plan and of scientists corrupted by the availability of vast quantities of research money

research money.

In the organization, he was greeted with such statements by other scientists as "we agree that it won't work but don't you want to spend this money." and "lif's nonsense but it will support my research." "The research community is looking for a free ride," he said.

A major point in his talk was the fallbidity of the software. Trustworthines is based on testing: mathematical analysis, exhaustive case analysis and prolonged realistic testing. Testing the software by these criteria is impossible: the software by continuity necessary for vigorous mathematical analysis; there are too many cases to exhaustively analyse; and prolonged testing would require thousands of years. The number of real (software) systems that are trustworthy when The number of real (software) systems that are trustworthy when first given to the actual users for real use is ZFRO." Parnas said fallibility of the software is "destabilizing" and will "only create more uncertainty."

The system may work, said Parnas, but it "could not be trusted". However, one cannot state that it cannot work, he said, just as one cannot state that "a group of monkeys put in a room with typewriters cannot produce the Encyclopedia Britannica in five million years."

Parnas' experience with the SDIO as brought him into the belief that

there has been "a blatant attempt to mislead the population." Officials have told him that this talk of the future "impotence of nuclear wea-pons (if SDI worked) is just what we tell the population." Parnas added his thoughts on Canada's role in SDI.

Canada's role in SDI.

"Multroney stated that it is only research," he said, adding that "SDI is a development project" and therefore violates the 1972 IBM treaty which Canada supports. Canada is part of the SDI plans, as it is the northern area for "forward basing" where systems are set up by the US in a third country." Canada can either join with the US on this suicidal path that it has chosen to travel, or it can develon a new path travel, or it can develop a new path by cooperating with other smaller nations," warned Parnas.

This presentation was jointly sponsored by the University Nuclear Disarmament Organization (UNDO) and the Canadian Physicians for the Prevention of Nuclear War

# **Gateway Staff meeting**

Friday, November 27th, 1987 Room 282 SUB — 3:00 p.m All volunteers please attend

# **SU Forum: the issues**

University.

Oginski also noted that another round of the staff review has begun.

"Any member of the University community can begin the process," noted Oginski. "If a student writes a letter of complaint (about a professor) to the department Chair, that chair is honour bound to follow it up."

up."
Oginski also questioned the merits of the review process of academic staff. "There are 17 committees reviewing 3,000 staff. You wonder how comprehensive it is."

Tim Boston then spoke of the SU's upcoming court case against the University administration. "We're confident of victory," said Boston. The Administration's argument is basically that they need the money."

The SU is taking the U of A Administration to court over the \$30 per student "library and computer" fee, imposed this year.

The province has limited tuition increases to 10 percent, but the U of A has also added an extra \$30 library and computer fee. The SU contends that this fee exceeds the 10 percent limit and is thus illegal.

10 percent limit and is thus illegal.

Boston also spoke of the Jan. 9
meeting of the Canadian Universities Student Executive Council
(CUSEC), a national student organization that the U of A co-founded.

The meeting will be held at the University of Western Ontario.

"A Let of this universities device."

"A lot of big universities down East are very interested in CUSEC," said Boston as he expressed hopes that the CUSEC could attract their



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# Sovereignty non issue in trade deal?

continued from p.1 competion haven't tried to com-

pete.
"You need to assert your sovereignty by reaching out, not by hiding out.
"While we have been persuing free trade with the U.S., we have been doing things distinct from, sometimes counter to U.S. foreign policy." I make this point because the charge has been made that a free trade will undermine our ability to have a distinct foreign policy."
"I'm spending a week in central

policy."
"I'm spending a week in central
America, It's instructive to note that
in Central America, the United
States is regarded as a source of the
problem, and we are regarded as
part of the solution. We we maintained our development assistance

programs in Central America while we worked out a free trade agree-

"When George Shultz an-nounced a trade embargo against Nicaragua, I announced that we would not take part."

"Then there is UNESCO. The United States withdrew, Britian withdrew, we were under pressure to withdraw. We did not. We did this while negotiating a free trade

arrangement.
In South Africa for years the U.S.
was dedicated to constructive engagement....Canada followed a different course, an independant
course, symultanious with negotiaing a free trade arrangement.
"On the record, on the evidence,
there has not been a limitation on
our ability to express ourselves in

in an independant way.

There are two developments which put Canada to the test. One of those is protectionism. Not just in Canada, but also the world. As any grain farmer who is trying to sell his grain to traditional markets and has to deal with the heavily subsidized exports of the European Economic Community...ask any-body in the timber industry...

"The second reality is competi-tion. Gradually this country was falling behind its competition. We were losing markets. We had our own priorities in Canada....

"Our eye was not on trade, while other countries were focusing on trade. We were gradually falling back....And the United States, our largest market, was becoming highly competitive..

This is why a major priority of the Government has been fairer rules, not just with the U.S., but around the world.

"But if you are a nation that depends on trade, there is no point building up your trading relations with the smallest parts of the markets if you ignore your largest market. Like it or not, the United

market, Like it or not, the United States is our largest trading partner. "Former Prime Minister Trudeau embarked upon the third oppoind diverting trade to Europe... It failed. Why is that? Goognaphote, it's logical we trade. That's not so because the market of the trude to the trude trade of the trude trade of the trude trade of the trude trade of the t

of it.
"Most of the countries we compete with have access to markets of a hundred million people or more.
The E.E.C. does, Japan does, the U.S. does. You don't develop world scale industries without world scale markets. We have to find access to

these markets. That is why the

arrangement with the United States..."

States..."
Reaction from the audience afterwards was mixed.
"Idon't think any questions were answered. He's a very glib politican," said audience member Martin Langevin.
"Thought it was very good. Joe Clark is a good man," said Brendon Carr, a first year taw Student."
"He said nothing," said Teri Pannewitz.

Pannewitz.

Pannewitz.

"The speach went very well...
Clark clarified that free trade is a
good deal...
I'm not just speaking
as a member of the Conservative
party," said Andrew Roberson,
lirst year arts student.
The forum was a joint effort
between the campus Progressive
Conservatives, the Banff Student Business Seminar club, and the
International Relations and Stategic
Studies Club.



# Incest victim's story

To a Safer Place National Film Board of Canada Wednesday, November 25th, 8:00 p.m. Provincial Museum Theatre

To a Safer Place took great courage to make. It is Shirley Turcotte's account of her childhood, when she was a victim of incest, and how it affected her. The film depicts Turcotte's journey back to her home, to the family members with whom she has lost touch.

It is a film that spares the viewer nothing. It is a film that spares the viewer nothing. Turcotte's narration practically starts with: "I was five years old when I first tasted my father's semen...." But although the film is quite explicit, it is never sensationalistic. The very real pain of the family members never lets the view forget that the events were true experiences, not to be taken lightly.

> ...her dreams of a normal family have been shattered.

One of the first interviews of the film is between Turcotte and her old neighbours. They claim that they were unaware of the abuse of the children next door. The nus-band states that "whatever happens in the paren's house — that's their business." The wife tells Turcotte that, as a child, "you didn't have a spark to you at all."

Turcotte later replies to this statement in her narration: "We (the children) had no sparkle because no one loved us." Thus the film points out the need for outside help for the victims, and the importance of a loving family to a child's development.

family to a child's development.

To a Safer Place shows how the perversion of the father-child relationship stimulates the breakdown of the other relationships within the family. After all, the bond between parent and child is important to the harmony of the family as a whole; and the father's traditional role as the leader of the family unit magnifies the importance of this relationships and the second that the second the second that the se

The film shows Shirley Turcotte talking to her brothers. They were also abused, al-though not sexually. They are both con-cerned about stopping themselves from continuing the cycle of violence. One result of their abuse is law self-esteem. One of her brothers describes the time when his enraged father threw the family dog against a wall, killing him. He stresses that he loved his father in spite of his violence, and that he would have wanted a father whom he could ask: "Dad, can I borrow your car keys?" Shirley Turcotte also meets her sister Susan.

ask: "Dad, can I borrow your car keys?"
Shirley Turcotte also meets her sister Susan, who was likewise abused by their father. In fact, she gave birth to her father's haby, who was deformed and soon died. This scene is one of the most powerful and poignant of the film, as they share the painful experiences which once divided them. No actress could have depicted the horror Susan relates of the moment when the nurse put the deformed baby in her arms. When Susan winces, so does the audience.

The interview with the mother is the most.

does the audience.
The interview with the mother is the most painful of the film, because there is so little open communication between mother and daughter. This relationship is probably the one most affected by the incest of father and daughter. This is because of the tension of the daughter assuming (albeit against her will) the role of her mother in relation to her father. Also, the daughter less great anger towards the mother for not protecting her.

Throughout the interview, the mother's

towards the mother for not protecting her. Throughout the interview, the mother's answers to her daughter's forthright ques-tions are painfully clipped and unsatisfactory. But Shirley Turcotte and the viewer realize that her mother is a victim too; her dreams of a normal family have been shattered. Her mother reveals that Turcotte's father was very loving." before the children came. "He didn't like crying," she says.

The film does not show an interview between Turcotte and her father. In one scene, however, it shows the woman returning to her old bedroom, the scene of her childhood victimization. There Turcotte narrates how the incest not only divided the family members, but also forced her to detach her mind from her body.

"I would lie awake, wondering when his hand was going to reach for me... but there was a part of me that he could never reach." She would actually imagine this 'part' of her as retreating "into the wall."

This anecdote reveals the "survivor" ele-



ment in Turcotte's character. Indeed, film is inspiring because it focuses on how Turcotte has dealt with her childhood Turcotte has dealt with her childhood abuse, and pursued her goals as a career-woman, wife and mother. She reveals her fears of marrying and of becoming a parent. She was horrified by the fact she had given birth to a boy "I thought I had given birth to Dad..."), and was afraid of abusing her child.

However, although her past threatened to destroy her own relationship with her child, Turcotte is shown to be a loving mother.

Turcotte is shown to be a loving mother.
The intent of the film is to show that it is possible to come to terms with one's child-hood abuse, and that the problem does not exist in isolation. Turcotte is one of the founding members and a director of SEPSAC, (Support, Education and Preventation of Sexual Abuse of Children), and she leads

support groups of survivors. One of these support groups is filmed, demonstrating that Turcotte's experiences are not unique.

Turcotte's experiences are not unique. Jane Rastaedr of the Sexual Assault Centre attended the press screening, and assured the audience that Turcotte's case is typical of incest victims. She also informed the viewers that, according to the Faculty Commission on Child Sexual Abuse, one out of every two girls, and one out of every three boys experience some form of sexual abuse during their lifetime. Anyone requesting more information on incest or other forms of sexual abuse is urged to call the Sexual sexual abuse is urged to call the Sexual Assault Centre at 432-4102.

To a Safer Place will be shown on November 25th, at the Provincial Museum Theatre. It can also be rented in VHS video format, or in 16 mm, from the NFB library.

# Sliding is sheer cute fun

Sliding for Home Workshop West Run ends November 29

### review by Matt Havs

Riding for Home is a really cute show. The acting is cute and fun. The design is cute and fun. The direction is cute and fun. And the writing epitomizes cute and funniness. There's only one thing wrong with sheer cute funniness: nausea. It's livery well, but one can only take so much of it.

Core can only always much of it."

And Siding for Home is full of it. Full of cute jokes, local references to locy romances, care to the control of the cont

mezians).

While I would not recommend this show, much of it is extremely well done. Morris Frtman's set is excellent, a very thoughtful piece of work. The billboards surrounding the set feature advertisements for well-known demonstrates and the set of the set of

The performances are stong. Mark Wilson, as Charles Dempsey, has a good degree of appeal, and a good voice. The supporting

cast is uniformly excellent and very capable of portraying a series of different characters.

of portraying a series of different characters. The problems here lie with the script and direction. While John Ducey's story is an interesting one, this doesn't really translate into the production. Many of the scenes seem extraneous and the musical numbers are quite forgettable. The pseudo-political jokes are safe and soon get dull. Gerry Potter has directed a cute, and fun, but largely empty production. empty production

> ...groups like Workshop West 'dare to be different' in their choice of new works.

Following Friday's performance, cast and audience enjoyed drinks together in the audience with the properties of the pro

This show has about as much appeal as one of those calendars full of fluffy little kittens: but check out Workshop West's next

# Penguins intense, eerie

Penguins Theatre Network Run ends December 6

review by L. Robertson

review by L. Robertson Science is madness! Anyone who has seen Michael D.C. Mc-Kinlay's Penguins could tell you that. The play, which opened Thursday night and runs through to December 6 at Edmonton's Thea-tre Network, offers some interesting obser-vations on the scientific community.

vations on the scientific community.

A team of researchers, led by the mad-man/genius Dr. Melton, struggles with psy-chological and geographical isolation while performing experiments on penguins in Ant-arctica. As the study progresses, the crew (played by Larry Farley, Eart Klein, Vickle Papavs, and Larry Yachimed) suffer from paranoia, frustration, and cabin fever. Iso-lation and claustrophobia are somehow com-bined in this eerie polar setting and the characters suffer accordingly.

characters suffer accordingly.

It is this aspect of the play that is most strongly enforced upon the audience, due to the atmosphere of the theatre itself. After viewing the play, it becomes evident that Penguins was written with an intimate theatre in mind. In this case, the close dimensions and efficient use of space at Theatre Network combine with the plot to emphasize the characters' isolation and frustration with each other.

other.
As the findings of the researchers become more and more bizarre, and the stress among team members mounts, the audience finds itself involved in the action. Suspense and tension are found throughout the plot, and are broken only by carefully placed moments of comic relief.

of comic relief.

Strong performances were given by all five actors. They used the limited stage space very well. Especially notable were Andrew Akman as Dr. Melton's estranged son Dickey, and Dr. Melton himself, played by Earl Klein. Vickie Papasva sloo deserves credit for a solid performance.

Vickie Papaws also deserves credit for a solid performance.

In general, the characters interact well with each other and deserve much praise for not stumbling over each other in the limited floor space.

Some mention must also be made of the set. Resident designer Daniel Van Heyst and his crew have created an elaborate and detailed representation of the research station which serves as the only backdrop for the entire play. A lot of effort and skill were obviously involved in constructing such a realistic set within the confines of the theatre (which, despite its size, holds 165 people). Bearing all this in mind, Penguins is well worth seeing, McKinlay offers some unique insights on the scientific community and presents his material in a manner that allows the audience to relate with the characters and their problems. The acting is precise and excellent, and an intense mood is maintained throughout. The action flows smoothly despite being illimited by the single-setting stage.

One warning, however: some of the lang-

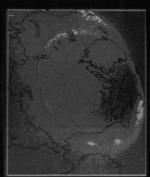
One warning, however: some of the lang-uage may be offensive. Parts of the play are also extremely intense. The second half of the play is anything but lighthearted. Also, dress lightly as the theatre is quite warm!

# Should *your* byline be on this page?

Write entertainment for the Gateway See Elaine, room 232 SUB

# Theory into fact:

Satellite project helps to rewrite textbooks



360/1 860428/072417

The ring of the auroras.

### by Sherri Ritchie

Dr. Gordon Rostoker, U of A physicist, is one of several Canadian scientists currently participating in an international project investigating the processes which cause the "Northern Lights." "What we have found will essentially rewrite textbooks," claims Rostoker.

Six countries are involved in the Viking Project — named after the Swedish satellite used for the experiments.

Although most people have seen the colourful and dynamic Aurora Borealis, few are aware of the complexities involved in the creation of the dancing lights.

"You see auroras strictly as luminosity," says Rostoker, "but that is just one tiny aspect of a very large dissipation of energy."

large dissipation of energy."

Charged atomic particles (protons and electrons) drift away from the Sun and blow towards the Earth. This Solar Wind comes up against the Earth's magnetic field, and the electrons travel down the field lines. "They come into the accellerator region and are blasted into the Earth's upper atmosphere," says Rostoker. "Here they encounter atmospheric gasses."
The energy of these particles excite the gasses, and they radiate different colours — the colours of the "Northern Lights."

The processes involved are all part of a complex event called Magnetosphere-lonosphere Coup-

ling. Simply, deep space (the magnetosphere) and the Earth's upper atmosphere (the ionosphere) are connected by massive electric currents.

Scientists have theorized about the causes and processes involved in the auroras since the early 1900's Autha time however, they

Scientists have theorized about the causes and processes involved in the auroras since the early 1900's. At that time, however, they only had ground data to rely on. "This is like looking at a television set from the front and trying to explain how the picture is created," says Rostoker.

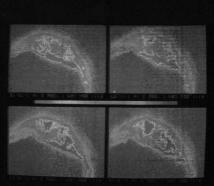
With the satelline, sciet vists may now observe and measure from above, below, and within the auroras.

The investigative team made up primarily of Canadians plays an integral role in the Viking Project, developing and operating the imager, which records pictures of the auroras from space.

"We are the global all-seeing device," explains Rosteker. "We can tell the people who are measuring the electric fields precisely what is happening with the auroras when they take a measurement." Without those pictures, their measurements are meaningless.

What makes this project an innovative undertaking is the images of the auroras.

"Before the Viking satellite came along, the best they could do was one picture every 12 minutes," says Rostoker. "We get a picture every 20 seconds, and nobody had ever been able to do



Images of auroral substorms.

, deep space (the ere) and the Earth's sphere (the iono onnected by massive

ave theorized about d processes involved ras since the early time, however, they und data to rely on. ooking at a television front and trying to w the picture is s Rostoker.

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gative team made up Canadians plays an in the Viking Project, and operating the h records pictures of rom space. he global, all-seeing

lains Rostoker. "We people who are le electric fields prehappening with the they take a measureout those pictures, ements are meaning-

kes this project an undertaking is the

he Viking satellite the best they could e picture every 12 /s Rostoker. "We get ery 20 seconds, and ever been able to do

that before."

Viking is also one of the first satellites that enable the operators to command it from Earth. "Most to command the from Earth have been sent upin the past have been prepragrammed and you couldn't get at it after that," says Rostoker.

"Let me paint a picture for you. Let me paint a picture for you. You're on a mountain top in Sweden; there's a room 'full of scientists all with their own tasks. Everybody is bringing in their data and exchanging it immediately."

This is the tracking station of the satellite where information is immediately exchanged among the international scientific com munity present. This international distribution of information also makes the Viking Project noteable.

While the satellite was deve-loped to answer specific questions about the auroral process, there have been incidental discoveries along the way.

One of those discoveries has meant a conceptual change in the study of auroras.

Scientists deal with sets of equations. They try to apply those tions. They try to apply those equations to constant, unwarying conditions, what they like to call the "steady state." By ignoring occasional variations, they may have more consistant results. The discoveries of the Viking teams eliminate this possibility for those who study auroras.

"The auroras are very dynamic
— there is no steady state," says

Rostoker. "The whole auroral region is just filled with waves; they are not just an incidental effect which can be ignored."

"But the most important dis "But the most important dis-covery in my perception deals with the concept of the brilliant auroral displays called substorms," adds Rostoker. In a substorm, of the auroral arcs suddenly get very bright and then become explosively active. Observers see a flash of light blast into their field of vision, and then seem to whin of vision, and then seem to whip off toward the west at about a kilometer per second. Hence, the name Westward Travelling Surge

"It turns out they don't travel at all. What you see is not one thing moving, it is a whole series of surges."

Surges may jump back and forth in either an eastern or western direction.

The Canadian imager will b used in a Russian project, interbol, which will send four satellites into space in 1990 in order to answer the more specific questions that come out of the final analysis of the Viking data. the Viking data.

Despite Viking's discoveries, there are still questions vet to be

answered.
"Every once in a while someone
makes a discovery which will
effectively rewrite the texts," say
Rostoker. "Some of those discoveries have already been made
using the Viking data, but we
expect a lot more will be rewritten
when the tale is told."

# Mathew McClure

Reporter for the Edmonton Journal will give a workshop for all Gateway

Thursday 26th at 4 p.m. Rm. 270A SUB

Beyond the Obvious: Basic Investigative Reportive Techniques.

Everyone Welcome.

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Hoummos, Tahini, Kubbi, and other original Israeli foods, like you never tasted before.



p.m., Heritage Lounge, Athabasca Hall.

Hillel/Network Jewish Students' Assoc Dept. of Religious Studies

ID

### **CODE OF STUDENT BEHAVIOR: CHANGES**

The following changes to the Code were reco mended for General Faculties Council approval by the GFC Executive Committee on November 16.

1. THAT Section 30.3.5 (Definition of Sexual Harassment) be changed as follows:

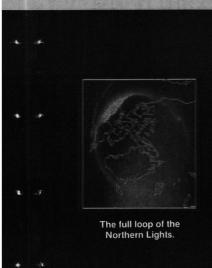
Present Wording No student shall sexually No student shall sexually harass another member of harass another person. the University Community.

Amended Wording

2. THAT the following statement be reintroduced to the Code immediately preceding Section 30.3, which

Any of the following activities or conduct or attempts thereat or participation therein insofar as they relate to student affairs shall constitute an offense and be

3. THAT the required number of calendar days in which a hearing must be convened under the "dangerous circumstances provisions" be changed from 14 days to 25 days.



# Reese is cooking in Doris and Laura

interview by Carole Amerongen
Barbara Reese is rehearsing for her part in
the upcoming Nexus Theatre production of
Doris and Laura. The new two-hander, written
by Albertan Don Lemna, features Reese as
Doris and Doreen libsen as Laura. Both will
be under the guiding hand of the Nexus'
new artistic director, John Milton Branton.

new artists (director, jonn Nullon Brainton. Doris and Laura, a comic drama, concerns the Christmas Eve reunion of two sisters, years after leaving the Swift Current farm they grew up on. According to Reese, "a lot from the days of their youth has not been resolved." Their parents died when they were teenagers, and Laura had to care for Doris. While Laura is quite conservative, Doris is

I wish there were some place for our best plays to go after they've been across the country."

very sensitive. She yearns for the affection she never gets. As a result, Doris "Carries this thing around with her all her life. Not that she is bitter," Reese adds. "She just really needs affection from her sister, especially on Christmas Eve." Reese assures us that the women are both comical and realistic and that "the play is touching."

Barbara Reese received some formal training in Wisconsin, where she grew up, but she put her acting on hold when she married and raised a family. After she and her hus-

band, a U of A Education professor, established themselves in Edmonton, she picked up where she left off. First Reese trained and performed at the Walterdale Theatre, then worked with the Citadel when it opened. Now her work is well known all over Western Canada

Reese says two-handers are difficult sor recess ays two-nancers are dimensional times because when there is only two players, "you really have to carry it." Naturally more characters mean more support. However, Reese is finding her first time working with John Milton Branton pleasant. "We have a very small group," she explains, "and he makes it comfortable for us."

makes it comfortable for us."

In her last two-hander, Sweet and Sour Pickles, Reese and another actor had to actually make pickles in the course of the play. "Over the weeks! made hundreds and hundreds of pickles," Reese amusingly adds. "I never made any pickles at home after that." In Doris and Laura, the sisters must make scones. Cooking on stage may begin to be her trademark.

Playwight Doe perpayanot the 1997 Albert.

be her trademark.
Playwright Don Lenna won the 1987 Alberta Theatre Project's "Experience Speaks" one-act play competition for Doris and Laura. Reese feels there are "an awful lot of plays and playwrights in Canada. I wish there were some place for our best plays to go after they've been across the country."
Most recently, Reese played in Millions of Canadians at the Fringe. Her next project is a role in a CBC drama in January. Before that, however, she can be seen at the movie theatres in the soon-to-be-released House-keeping, a movie short in Nelson, B.C. about a year ago.

a year ago.

Of course right now she can be caught in the Nexus Theatre's current production, which runs until December 19 at 7 p.m. on Fridays and Saturdays or during lunch hour showings through the week, Judging from her wit and spirit, Barbara Reese promises to be entertaining in Doris and Laura.





- LP'S TW LW WO ARTIST
- 1 21 2 JANE SIBERRY
  2 1 THE OYSTER BAND
  3 8 2 THE RED HOT CHILI PEPPERS
  4 3 3 THE HOUSEMARTINS
- 4 3 3 THE HOUSEMARTINS
  5 4 4 THE GRAPES OF WRATH
  5 1 7 RITH/PRENCE/CVASER/THOMPS
  1 7 RITH/PRENCE/CVASER/THOMPS
  1 8 12 FRETTY GREEN
  10 1 2 PREITY GREEN
  10 1 2 PREITY GREEN
  10 1 7 PAUL CRAM ORCHESTRA
  SINCLES
  1 4 3 TALK PROPER
  1 3 FREISON'S SHADE
  3 1 COMMUNARDS
  4 1 5 BIG STICK
  5 5 4 THE CATTLE
  7 2 5 SONS OF THE DESERT
  6 8 5 POP DEFECT
  9 7 4 HOPPING PRINCINS
  10 9 6 PURE JOYS

# Play List

ALBUM
THE WALKING
WIDE BLUE YONDER
THE UPLIET MOFO PARTY PLAN
THE PEOPLE WHO GRINNED
THEMSELVES.
TREEHOUSE
LIVE LOVE LARE & LOAF
LOVE TURNS TO ICE
PRETTY CREEN
BIKINI RED
BEYOND BENGHAZI
SHICLE F.B.

|BEYOND BENGHAZI SINGLE/EP "TWO GUYS OF THEM" "RACE ME HOME" "TOMORROW" EP "CRACK ATTACK" "AGE OF ATOMIC LOVE" "THE CATTLE" EP "33:45" "33/45"
"DEVIL IN MY ZIPCODE"
"2% MILK RAP"
"PURE JOY"

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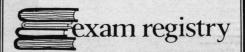
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# Prince — sex to the beat

Prince: Sign "O" The Times Cineplex Odeon Films Cinema 6, Plaza

review by Jerome Ryckborst
Hey you! You like sex-to-the-beat? Go see
Sign "O" The Times!

Sign "O" The Times!

Oh, you want more? Well... Let me see. Sign "O" The Times is a concert movie, as in Prince (the short little sleazy-singing guy in eccentric clothes and four inch high heels) and the Revolution (the big betting mamas and fast-dancing backup band).

You will see Prince's entire Sign "O" The Times album performed live, in Rotterdam, before a huge audience who all filts their bic to the beat. The beat is fast, and that's a lot of flicking.

Rotterdam is in Holland, and it is no accident that Sign "O" The Times was filmed there. Dutch audiences are renowned for their critical liveliness. Musicians who put on a good show are showered in appreciation; those who don't, aren't.

those who don't, aren't.

Prince is the world's best live entertainer.

The man is very's avare of his image. In everything, he does he always portrusy himself as a musician. In Sign "O" The Times, the instruments are all over the stage; so Prince is all over the stage; and so Prince is all over the stage; so Prince is all over

What's good about this film: we get to see

Prince up close. A chance to see how he feels about what he sings. The facial expressions, the exchanges between the band members, the stuff you don't see from back of some stadium. You get to see the holes cut in unusual places in shelia E.'s leotard and Prince's pants. Prince plays a mean guitar—fingers flying over the frets, and the camera zoomed in right on top.

zoomed in right on top.
What's bad about this film: sheena Easton.
The woman can't dance. She can't look seazy, she can't look sensual. Her big claim to fame is winning the Eurovision Festival six years ago (My baby takes the "Morring Train", he works from mine to five and then...)
Fortunately she's only on for one tune: "You got the look"— Hal Sign "O"The Times is more than just Prince. This film has some wild jazz musicians who play Charlie Parker as well as Prince's own work.

This film has Boni Boyer. Boni's big and black, and she belts out her solos like stand aside, freight train comin' through.

This film has Cat, a lean mean dancing machine. She rides up and down on a heart-shaped bed, rattles a few cages and wiggles up and down a lot. She sings too. (Eat your heart out Sheena).

And best of all, Sheila E. beats up her drum et. Sheila E. is tough.

You know what? You may not like this film. This is no Purple Rain. This film has no plot, no dialogue. It's just music. As with any live concert, you'll enjoy it more if you know the tunes. And if this were a live concert, you'd all be born-again funk fans.

# Life after war for an Unknown Soldier

George Payerle Unknown Soldier MacMillan of Canada

### review by Don Trembath

review by Don Trembath
George Payrelés prorivaal of a soldier's life when he is no longer a soldier offers disturbing insight into life after war. Payerle depicts what civilization is like for someone who is neither prepared to return nor able to forget the horrors experienced on the battle-field. Sam Collister is the hero of Unknown Soldier. He spent six years dodging death, protecting his men and killing the enemy. He returned to Canada when he was twenty-five with a young bride and an eagerness to live a normal life. His fighting days were over. His days of living beneath a blanket of fear, pain, anger and death were over. But his war was not over.

The novel begins in Belgium. Sergeant

The novel begins in Belgium. Sergeant Collister has just led his men through a bloody buttle with the Germans. His foot was shot, but his mission was successful. Then the shot, but his mission was successful. Then the setting switches to Vancouser. A much calmer environment, but the one in which Pagerle occuses his novel. He changes sam Collister's battle grounds from the toggy serieness of belgium to the city streets and hotel bars of a beautiful Canadian city. The novel is not about the war between Germany and the Allies, but ather the war that lingers within the mind. This war war that lingers within the mind. This war that of the galantity established friends, to trous killings of the enemy, endless far ingithmere and the realization that all of the gallantity eshibited before means little now.

During a ferry ride to Victoria to visit a friend, Sam encounters allock youth wearing thered, Sam encounters as lext, south wearing the direct, Sam encounters as lext, south wearing the same direct and the direct same direc

Journg a terry ride to Victoria to visit a friend, Sam encounters a slick youth wearing an Iron Cross around his neck. He is enraged by the attitude of the "chesty dude" and losen his cool when he sees the cross: "This thing used to be worn by guys who went out to get shot at by guys like me." Then he starts a fight.

fight.

This incident symbolizes the frustration that Sam endures, and therefore the message that Payerle wishes to convey. The memory of the war is so clear to Sam that the instant he sees the cross he remembers sighting in on human targets, shooting to kill. He does not like the memory, but he cannot free himself of it. This is essentially the theme of the novel: a man's brutal fight to forget the haunting memories of war.

Through other characters, Payerle emphasizes the devastating effects of this psychological battle. Hugh, Sam's son, grew up never knowing his father and then not understanding him when they meet. Then there is Effe, a drunken widow whose husband was a war veteran who talked continuously about tanks. Sam blamse her for her husband's death because she could not relate to his stories. Sam's wife Dot loses him because of his problems adjusting to civilian life, and ends up with a pushy capitalist for a husband.

The memory that burdens Sam poore than

husband.

The memory that burdens as m more than any other is that of his friend Hugh, after whom his son was named, who was killed during a flerce battle. His death alone would have been hard on Sain, but Hugh's giflriend had managed to sneak out to the battle field soon after he died. For Sam, the love that she displayed and the anguish in her eyes when her efused to let any of his men bury Hugh is too vivid to forget. She then performed an act that Sam remembers daily. He has recurring nightmares about this event in his life, it mars his relationship with his son and confuses Lilly, the wonan he meets and with whom he falls in love.

Payerle's novel has impact. His style in-

falls in love.

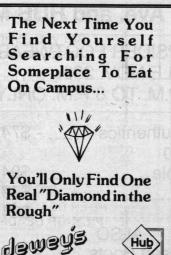
Payerle's novel has impact. His style includes brief pieces of descriptive prose which describe pieces of descriptive prose which describe pieces of descriptive of warfare. Some state of the pieces of descriptive of warfare, some state of the pieces of

is a signity unrealistic character.

But the novel is a good one. Very good.
Payerle has provided yet another reason to
abolish warfare, and to find other methods
to resolve conflicts between countries. War
does not end when the soldier goes home.
Nor are the effects of the war only felt by the
soldier himself. Others are affected as well.

soldier nimsen. Lomers are anecuted as wen. The book ends on a happy note. Sam finds some peace with himself and his son and he seems ready to live the life that he thought he would live years earlier when he returned to Canada. Whether or not this ending happens to real soldiers is debatable, but it a nice way to end the novel, with hope.





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# The lives of teenage girls

Just Kidding Myrna Kostash Douglas Gibson Books

### ew by Dragos Ruiu

This book is not kidding. Parents shouldn't read this book, it will scare them too badly. Just Kidding is a new book about teenage girls by Myrna Kostash, an Edmonton writer. In this book she covers all the major aspects of the life of a teenage girl. It is amazingly comprehensive.

comprehensive.

To research this book, the author talked to girls from Edmonton; Vancouver, and Toronto. Together, all the interviews piece a composite view of what life is like for a teenage girl in a large Canadian city. The most amazing thing about this book is sheer volume of information Ms. Kostash has been what in the property in one book.

volume of information Ms. Kostash has been able to integrate in one book.

It is a veritable cornucopia of facts, almost an entire sociological study. The private information about each individual girl's life included almost makes one feel like a voyeur. Penny likes androgynous men. Jodi likes "running my lips over his forehead... I like thighs. I like Karl's naked burn." George, "to ber infinite surprise" got pregnant at thiriteen. Ruth lives for Edward Gorey sketches and ber next hit of MDA. Carla and Sharon are inseparable and rely on each other for fashion advice. And so on...

By pecking into the private lives of teenage.

fashion advice. And so on...

By peeking into the private lives of teenage girls you begin to get a feel for the world of a teenage girl. Ws. Kostash talks to girls ranging from mond or ich, attending a private school, all the way to the other extreme — girls that have been in and out of shelters since they were nine years old. With facts, case studies, and analysis, eventually all the pieces fall together. You finish reading with an idea of what a generic teenaged girl wants, and worries about.

The unfortunate social is the interest.

The unfortunate point is that interspersed with the wonderful (and sometimes horrific) anecdotes and facts there are feminist

problem, right?

A little while into the book you learn to skip the last paragraph of each chapter. Inevitably, the last paragraph sums up the feminist impact. There were points in this book where I had to force myself to keep reading. The feminist jargon gets layered on too thickly sometimes.

It will weary male readers to be lumped quickly into one category. Generic evil, screwing around, lying, and generally exploiting — that is the only side of males visible in this book. With all the effort expended on looking down on men, the book manages to make it a predominant topic.

Despite the sometimes inflammatory slant,

make it a predominant topic.

Despite the sometimes inflammatory slant, the author has really done her homework. She backs all her sociological assumptions with statistics from relevant studies. She has talked to social workers, teachers, child psychologists, parents, and even school cops. She talked to girls about school, work, boys, parents, sex, boys, friends, entertainment, boys, music, hanging out, careers, and let's not forget: boys. There are very interesting explorations of the various families, and backgrounds, and how they affect the world views of teenage girls.

A major conclusion of this book was one

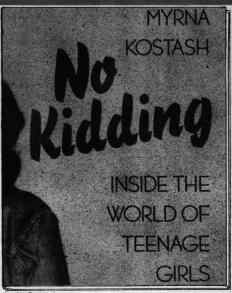
views of teenage girls.

A major conclusion of this book was one made obvious by what Ms. Kostash's interviewees didn't talk about: parents. This book is not about families. It is about the real lives of teenage girls, and unless the families are particularly fascist, abusive, or incestuous, they don't rate highly as an influence.

The book also takes considerable care to examine where each girl's life is headed: what happens when they grow up, and how the choices made now will affect them. There is a lot of study of our society, the job market, and where all this will end up when these teenagers stop being teenagers.

A large part of the book chronicles what

A large part of the book chronicles what eenagers go through searching for jobs and



viable futures, and the pitfalls that have befallen some. There are some blunt ex-amples of girls who are rapidly heading into a dead end.

This is really a fascinating book, and the harsh reality contained in it will probably shock most of the innocent, naive parents out there. It won't help adults be better

parents, but teenage girls who read this book will benefit. This should be required reading for any teenager. It will help them to know what is going on in the real world, and to realize that there are others out there with exactly the same problems and situations with which they are struggling.

I'm giving my copy to a teenager I kno

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The Pandas were beaten by two top ten clubs: UBC and Victoria They and their Bear cousins go down south to face the Universities of Calgary and Lethbridge next weekend.



**Randal Smathers** 

### This is a Small apology

Dear Leaf Fans:

I have to apologize for Al Small's foolish comments in this space last week. He obviously doesn't understand things like tradition, pride, and loyalty. Figures, the guy likes the Ollers... whaddya expect? Anyways, he'll get to know what it's like to have fond memories of a forgotten team soon, You see, he's also a Eskimos fan, and pretty soon nobody'll even remember their league existed, let alone their team.

Dear Football Watchers:

Whatta weekend! If you didn't catch the Oklahoma/Nebraska hoedown/showdown, you missed the best of a busy two days on the tube. The CFL division finals were durull, as was watching the Bears put a drubbing on the Lions. It was kinda fun seeing the Seahawks guano-kick the chargers, though. Too bad the Vanier Cup was such a blowout. If Jim Donley lost coach of the year for Canada after winning the lost to Frank Smith in the western final, does this mean that Redhoedown/showdown, you miss final, does this mean that Red-man coach Charlie Baillie would win a vote this week? Probably — what have you done for me

Dear Real Hockey Fans: Thanks for your kind com-ments re: my pro-fighting col-umn of last week. Glad to know umn or last week. Clad to know just how many people out there still like to watch a good hockey scrap —speaking of which, didja see Bob Probert go. 'round with Craig Coxe last week? Check out Don Cherry's show on CKRD on Thursday, he won't be able to restet showing it.

Dear U of A Sports Fans:

Sorry that every single sports team was off-campus last week-end. Sorry that three of the big teams (hockey, basketball for teams (hockey, basketball for both sexes) are competing with each other for fans this week. Athletics and the CWUAA can come up with a better sked than that. It happens again next sem-ester, with nobody here January 15-16, then three Lethbridge teams on the next weekend. Whatsa matter, the 'Horns can only afford one tank of gas between them, so they all have to take one bus?

### And just wait 'til Wendel gets back at Christmas!

Dear Mark Brus and Brent Korte: Congratulations on a great season, and your All-Canadian picks, Let's do it again next year,

Dear Al Small (and all you other Leaf-Haters): How 'bout them Leafs, eh? Courtnall and Olczyk up front, Wregget and Bester between the posts — ya gotal tow'em. And just wait 'til Wendel gets back at Christmas! First place here we come... come...

Sincerely, Randal Smathers

# Volleyball Pandas get lessons from UBC, Victoria

by Alan Small
The Panda volleyball squad ran
into the same difficulties that their
Bear cousins did this weekend
when they played the Victoria
Vikettes and the UBC T-Birds,
They lost to Victoria, who were
last year's Canada West champions
15-2, 15-8, 16-14.

"We didn't play well in the first game," Panda Coach Suzi Smith said. "We played better in the second and third."

The Panda fortunes didn't fare better against UBC, as the T-Birds rocked the Pandas in four games 15-10, 14-16, 15-5, 15-7.

"We could have beat UBC," Smith said, "We had a dip in concentration in the third game."

The Pandas were not helped by an injury to Shelley Brewster, one of the top starters, who sprained an ankle midway through the match against the T-Birds. Brewster is expected to be out for a week to 10

Smith is still quite concerned wer the youth of her squad.

"We have to learn there are parts

of the game you have to push, parts when to be patient, parts when to be steady," Smith said.



Smith also said that she has to remind herself that this year is a

rebuilding year, and that there are three and sometimes four rookies in the starting lineup.

"We know what to do on the court," Smith said, "all we have to do is execute."

The Pandas will travel down south with the Bears this weekend to tackle the other Alberta univer-sity teams, the Calgary Dinnies and the Lethbridge Pronghorns.

# Brus, Korte — all-stars

Running back Mark Brus, who broke the WIFL record for rushing this season and led the nation in rushing yards, was selected to the first team.

# Hoop Bears out-hula Hawaii

The Bears basketball squad not only worked on their power tan-ning, but worked on some power, basketball when they beat the University of Hawaii Rainbows Friday, in the Aloha State.

The 79-71 victory was sand-wiched between a pair of losses, to California-Santa Barbara and Hawaii Pacific College. Bear head coach Don Horwood

downplayed the result, saying that Hawaii was "just not that good." "Our three guards played outstanding basketball," Horwood said, "Daye Youngs played his best games of the season on the road trip."

win was the first time the Bears have defeated a Division I school in

the States.

Horwood expected a tough game against Hawaii Pacific Col-lege, who are the fifth in the NAIA. That he got, as the Hawaiians handed the Bears a 94-67 loss.

"We were five points out at the half," Horwood said, "then we ran out of gas. I thought we could pull this game out."



In the second half, Hawaii Pacific College ran the fast break and wore down the Bears.

In their first game of the American section of their road trip, Cal-Santa Barbara exploded late in the second half to defeat the Golden Bears 101-67.

"We were down by 13 with seven minutes left in the game," Horwood said.

At a tournament in Victoria before their trip down south, the Bears split a pair of games with Seuttle University and the Utiv Vikings. The Bears defeated Seattle in the preliminary game, but ran

"We were up seven at the half," Horwood said, "but we folded in the stretch."

FREE THROWS: The Bears return home for a couple of dates with the University of Saskatchewan Huskies Varsity Gym on Friday and Saturday... The Bears did not play Scott McIntyre on the road trip, who has a sore knee. Horwood is hopeful he can play this week-end. . . "It'll be good to get every-one back healthy," Horwood said. . . .



The Bears annual trip to the States resulted in their first win over an NCAA Division I opponent.

Gateway November 24 1987 13

# Young Bears show youth in coast trip

Usually when coaches say "it was a learning experience," that means they lost. The Bears matches this weekend were no exception.

The young Golden Bear volley-ball squad got a taste of big time volleyball this weekend as they opened up their conference sched-ule against U of Victoria and UBC on the coast.

They lost a match Friday that Bears head coach Pierre Baudin was not pleased with in the least. The Bears lost in three games, 15-8, 15-6, 15-13.

"We didn't play well Friday,"
Baudin said, "we weren't prepared."
What resulted was a "no holds barred" team meeting which Baudin said "helped the team mature dramatically."

oramaticany.

The meeting helped the Golden
Bears get off to a great start against
the UBC T-Birds where they won
the first game of the match 16-14.

"Against UBC, we couldn't be
better, "Baudin said," we were right
on top of it."

After that win, they lost the next two, but were on their way to a win the fourth game, until, as Baudin said, "we got some bad calls at critical times."



The Bears were up 14-11 at the time. The Bears have had trouble putting away games like this one all

"We don't have that killer in-stinct," Baudin said, "we get caut-ious late in games. We have to start putting the ball on the floor with authority."

UBC ended up winning the fourth game 16-14 and the match

"Saturday's game was a full team effort on the positive side," Baudin said, "Friday's was a full team effort on the negative side."

Baudin also was pleased with the play of Bryan Schaefer, who had nine kills Friday and 13 on Saturday, leading the Bears on both days.

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"Schaefer is finally coming in to his own," Baudin said, "He played better defensively this weekend, which he hasn't done much of

LAST SPIKES: The Bears are on the road again this weekend, as they play against the Lethbridge Prongs-horns and the Calgary Dinosaus. "Lethbridge will be a waste of time," said Baudin, who usually has little to say for the usually inept club from the south. Calgary will be much different as they are one of the top teams in the country. Baudin is hoping that his troops will get it together for the Dinos. "We know what we're going up against. There will be no surprises," Baudin said.



Hockey Bears split with Bisons

The Bear hockey club split a pair of games with the Manitoba Bisons this weekend in Winnipeg. They lost the first 7-4 but came back with a 5-2 triumph in the closing game. Bear defenceman Brent Severyn scored a natural hattrick in the second along with a pair by forward Jeff Helland. Wes Craig, Todd Stokowski, Parie Proft, and Sid Cranston scored in the opener. The 7-4-1 Bears host the Regina Cougars to a couple of games this

# Pandas dig pit in losses to Lethbridge

The Panda basketball club dug themselves into a deep hole this weekend, as a pair of losses to the Lethbridge Pronghorns has sunk their record to 0-4.

Although the scores were lop-sided, 66-52, and 74-53, Panda head coach Diane Hilko believes that her team played better than it looks on the scoresheet.

"If we keep them off the offensive boards, we might have snuck a game from them," Hilko said. They were tied at the first half of the first game 16-16 as the Pandas slowed down the Pronghorns tough fast break style of play. In the second half however, a quick three



minutes of the Lethbridge fast break had put the game out of the Pandas reach.

(fast break)," Hilko said.

The second game was more of the same for the Pandas, as the Pronghorns made a higher percent-age of field goals and put the Pandas back on the bus home with two more losses to their credit.

"Those two games against Sask-atchewan could come back and haunt us," Hilko said.

The Pandas will have a chance to redeem themselves as they play a couple of games against the U of \$ Huskiettes this weekend in the

friendly confines of Varsity Gym.

"We have to keep them off the offensive boards," Hilko said, "Our defensive rebounding will have to be 110% better. And we'll have to stop taking so many unnecessary fouls."

IN THE PAINT: Both games go at 6:30 in Varsity Gym Friday and Saturday... The Lethbridge Pronghorns are seventh ranked in the nation and will be hosting the nationals in women's basketball come March.







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Lost: Pair of Black Cat-Eyed Sunglasses w/Rhinestone studs. Lost @ Beat Farmers Gig. If found please phone Tamra or Sally @ 438-3326. Reward.

Mens Gold Plated ID Bracelet on Friday Nov. 20/87 between RATT and Campus Earls. Reward offered. Please call 434-4017.

The person who took the video "Insignificance" from HUB is requested to sneak it into the lounge next Friday evening during the movies. Otherwise I have to pay up and I am broke. Kabir (433-4483). At Bar None, men's long silver chain and silver cross. Sentimental value. Please call 438-4217.

### Found

Gold Watch (Ladies) At west Doors of Tory Building. at 3:00 November 18th. Tory Building. at 3:00 Noveml To identify phone: 439-3291.

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Word Processing (Southside) \$1.25/Page Barb: 462-8930.

Hungarian Language Courses (beginner and intermediate) are being affered by the Edmonton Hungarian Cultural Society beginning January 1988. Length of course: 12 weeks (2 hours per week). Fee: \$25,00. Time and place to be announced. Cointact: Erzséelet Toth at 432-3230 or 437-5812 (after 6:00 p.m.)

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### For Sale

For Sale: Tandy Model 4 Computer with two internal disk drives, 64K, exce lent for word processing; DMP420 heav duty printers; DWP510 daisy wheel printer; Duofone answering machine. Phon 489-2009 (days) or 487-2615 (evenings

1974 Ford Pinto. New Brakes & Battery Good Int. \$350.00 O.B.O. Call: 479-0880 Classical Guitar, excellent condition. Beginner lesson books incl. 175° ph: 431-0995.

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Jobst) Jobs 10 We are seeking energetic individuals to work part-time in Fantasy-load and World Materpark at West Edmonton Mall. Wé affer flexible scheduling, free admissible for yourself and guests, and competitive salaries. Make the most of this Christmass season in these the most of this Christmas season in these the most of this Christmas season in the Personnel Dept., 2nd level W.E.M. by Northern Images Store. Mon-Fri. 9-5 PM.

### Personals

Pregnant & Distressed? Free confi dential help/pregnancy test. Birthright 432-2115, MTW - 11 am - 3 pm; Th. 2 pm - 5 pm; Room 030R SUB.

Brian: the girl who you've met somewhere before might like to meet you again. Reply. B.

Nymphos on campus unite. I need you. Call D.L. Preference given to blondes and Jello wrestlers:

RD: What a novel way to meet girls! Next time vomit on somebody your own size-yours truly, the Mechanics from Hell.

Hell.

Adrian: Is that guy in Al's Poly-Sci really your boyfriend? Or the guy from Concordia? I hope not. Lets talk sometimes. M.S. Looking toward the future - toward your social intercourse needs stay tuned the answer is coming.

Happy Birthday to Princess Christina Anna Shandro of Moldovia (Burpl) Hikaey Babyl C'mon ova hava pahtee. My love for you is like gung din ga (monotonous beat) I promise gonip-pahtee on King size futon with ugly pencil neck geek and groovy lave lamp. Love, Bryan.

Rich cutsie nose... nice swimsuit where's the rest of it... sexy celestial entity... beware of killer garbage cans. oxo Gino and Slowpoke.

B: the girl I've met somewhere before, set a time and place here or just find me.

To DUD and all the rest, Good Luck at Canada Cup - the two spinster synchros. Dear 6204 - 103 St. Your still "on top" with me. I know about Saskatchewan Dr., JP, WEM fashion show but I still don't care. Let's meet now. Please leave your message after the tone. RM.

### Footnotes

NOVEMBER 24 Inter-Varsity Christian Fellowship: Dag-wood Supper, it's quiet, it's too quiet! Tory 14-14. 5:00 p.m. Fishing Club: First General Meeting. All interested welcome. Room 270A SUB,

ARE YOU PLANNING ON TAKING THE NEXT SEMESTER OFF?
(OR ONLY TAKING ONE OR TWO COURSES?)

# EMPLOYMENT & IMMIGRATION CANADA REQUIRES

STUDENT PLACEMENT OFFICER

for their
CAREER ORIENTED STUDENT EMPLOYMENT PROGRAM

DUTIES: Under the supervision of the Hire A Student Coordinator: establishes a COSEP inventory of student applicants; . conducts inventory searches and makes referrals; . assists with the hiring and supervision of part time staff; laisses with user departments and post secondary institutions; . compiles statistics and completes reports; and . completes other duties as required for the efficient and effective operation of the COSEP program.

TERM OF EMPLOYMENT - February 1, 1988 to July 15, 1988.
HOURS OF WORK - 8:30 an to 4:30 p.m. honday. Friday, (Some evening work may be required during February, March and April) WORK LOCATION - Edimonto SALARY - To Be Determined (88.39 hr. minimum) REQUIREMENTS Candidates must:

1) presently be a full time post secondary student returning to studies in September 1988;
2) have experience in effectively dealing with DUTIES: Under the supervision of the Hire A Student Coordinator

1988:

2) have experience in effectively dealing with and/or communicating with individuals and the general public;

3) posses good organizational skills.

HOW TO APPLY - Submit a completed COSEP application form (EMP3593) and a resume to your institution's Canada Employment Centre On-Campus (CEC-OC) on or before December 11, 1987.

(NOTE: COSEP substitution graze as available a topus CEC-OC office)

(NOTE: COSEP application forms are available at your CEC-OC office.)

FOR FURTHER INFORMATION - contact Elsie Lockert

420-2393. APPLICATION DEADLINE: DECEMBER 11, 1987

# PRESENTS: THE HUGILL CUP

U of A Championship **NOVEMBER 28** 

SPECTATORS, PARTICIPANTS. JUDGES & CURIOSITY SEEKERS WELCOME! FOR INFORMATION, COME SEE US AT 618 S.U.B.

**REGISTRATION DEADLINE: NOV. 25** 

5:30-7:30 p.m.

Hillel Network: Israeli food - Hoummous, Tahini, etc. Heritage Lounge. Athabasca Hall, 6 p.m.

NOVEMBER 25 U of A Amnesty Int'l: Guest Speaker: Tovah Yedlin on Human Rights in USSR. 5:00 EDUC Rm. 107.

Caribbean Students Assoc: General meeting. Room 2-43. CAB at 5:00 p.m. NonCom Subcommittee: Interested in SU hiring policy? Nominating Committee subcommittee meeting. 4:00 p.m. SUB

Chaplains: Alternative Spirituality: Knights of Light - Dexter Dombro: Noon. Meditation Room, SUB 158A.

Medination Room, SUB 158A.

NOVEMBER 20
General Health Week: General meeting
in E-022 SUB. All reps and interested
people please attend.

Christian Reformed Chaplainy: Bible
Study. Provertis 12:30 p.m. Meditation
Room SUB 158A.

Circle K. International: Cst induction of
new members 5 pm. 034 SUB everyone
welcome! Latin American-Canadian Assoc: General meeting. Everybody is welcome! 5-7 pm. SUB 036.

SUB 036.

Educ. Students Assoc. & ACT: ACT Forum.
Anti-Cutbacks & Future Funding of Education. 3:00 SUB Theatre.

NOVEMBER 27 Scandinavian Club: Christmas Party: Dec. 5. Ticket Deadline today! See 030 D SUB for details.

IFC: The Grapes of Wrath Dinwoodie Cabaret with guests: The Water Walk. Tix: \$5.00 Advance, \$8.00 Door.

Arab Students Assoc: Lecture: "Academic Freedom at Polestinian Universities" by Dr. A. Aqel. 3:30 pm. Humanities Centre Lecture #1.

NOVEMBER 28
C.S.A.: Bowling Tournament: @ Edmonton Bowling Centre - Computerized scoring! Prizes and trophies! Sign-up deadline Fri. 27th. Ph: 439-0619, 456-8481.

ADS-481:

NOVEMBER 29

Christian Reformed Chaplaincy: 10:30 am. last service for term) Wednesday Supper, Soup & Sandwich Discussion following: "Closing of the American Mind" 5:00 pm. Meditation Room SUB Mind 158A

158A.

U of A Liberals: "Grey Cup Party" 10149
Saskatchewan Dr. (Partyroom) Doors
open 2 pm; game time 3:30 pm. \$5.00
includes chili dinner.

DECEMBER 4
Caribbean Students Assoc: Christmas, Party on 4/12/97. At King Edwards Community, Hall. 7708-85 St. Admission: \$5.00.

GENERALS
Alcoholics Anonymous: Drinking a problem? Alcoholics Anonymous can help! Meetings on campus. 439-6672.
UASFACAS meets Thursdays in SUB 034 from 7 pm il Midnight. SF, Comic Art and Roleplaying.

U of A Curling Club: Now taking individual & team registrations. Call Daryl at 478-6089 or Dave 466-2057.

Real Life Fellowship: Bible study - Tues. 7 pm. SUB 158A, Wed. 12 noon SUB 036: (Bring lunch).

(Bring lunch).

U of A Debate Society: Wed's meetings & workshops. All welcome to watch and participate. 5:00 pm. 2-42 Humanities. Lutheran Student Movement: LSM is, selling ENTERTAINMENT '88- a coupon book with \$100's of coupons for \$35. Phone 432-4513 or stop by SUB 158.

Muslim Students' Assoc: Friday - prayers 12:30 Meditation Rm. SUB. Talks 7:30 All Muslims welcome. Campus Crusade for Christ: SALT -Weekly meeting every Tuesday 5:30 -7:30 SUB 158.

7:30 SUB 138. Investors' Club - Learn Financial Planning; play our mock market. All students welcome, B-04 (484-4326).

Welcome, B-04 (404-4326).

G.A.L.O.C.: Office Hours MF: 10-2, W10-4:30, TR 9:30-3:30. Any questions or just want to talk, please drop in.

Goju Kai Campus Karate Club: meets every Tue/Thurs night 6 - 9 pm in basement of SUB (Rec. Rm.)

(M.U.G.S.) Mature Undergraduate & Graduate Students' Society: brown-bag lunch sessions 11 am. to 1:30 pm. Heritage Lounge, Athabasca Hall, (MTW)

The U of A Wado-Kai Karate Club: is

always accepting new members. Call 488-4333 or visit SUB 616.

488-4333 or visit SUB 616. Circle K Club: A volunteer service dub promoting friendship, community ser-vice, good times, leadership develop-ment. Rm. 6-25 SUB. U of A Phantay Gamers Club: wants people interested in playing or trying any Role Playing Games. SUB 030V.

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Society Against Mind Abuse Club: Society Against Mind Abuse: Cult Awareness-for information call 444-4114 or visit SUB 30C Thursdays.

Scandinavian Club: Snacka Svenska! Tory B-5, 12-1. Intermediate Conversation

U.S.S. Office BSM 142 OPEN 9:00 am -3:00 pm. Weekdays. Delicious Fresh

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U of A New Democrats: Exec. meetings held every Monday, Rm. 614 SUB, 4 p.m. All NDP Activists welcome.

U of A PC Club: Visit office (030D SUB) Sign petition re: Free Trade M.T.W. from 12 noon to 2 pm.

U of A Chess Club: meets Thursday in Rm. 229 CAB. All welcome.

U of A Ski Club: Lake Louise Trip. Jan. 22 to 24. 105 dollars: On sale now. Our office: 030H SUB (10am-2pm).

Student Volunteer Campus Community: requires English and Cantonese/Mandarin speaking volunteers for ESt classes Saturday, mornings (Jan. 16 - Apr. 2, 1988) Leave name and phone # @ 030 SUB.

Continuing Courses English 210

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