The Gateway



Literary contest extravaganza! Eight page special supplement plus big cash winners!



Randy hopes his bubble won't burst before his fun is over — a little joy goes a long way

Meech Lake "authoritarian

by Stephen Phillips
"The Meech Lake accord is the
product of one of the most authoritarian constitution-making processee ever undertaken — one that
would be expected of a dictatorship," said Halyna Freeland, NDP
candidate for the federal riding of Edmonton Strathcona

Speaking to a meeting of campus New Democrats in SUB March 31 Freeland, a practising lawyer, cri-ticized both the substance of the accord and the procedure by which

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The grading system at the U of A comes under fire again P2 CBC

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THEATRE

The Road to Mecca is a play ultimately rewarding far those with patience ...

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Talking Heads new album Naked: side one is classic, side two is merely very good P13 it was reached

it was reached.

Because of the fundamental importance of a country's constitution, amendments should not be made without broad public input, said Freeland. Yet the Meech Lake acrord was drafted, she said, "by eleven white middle class men behind closed doors. Consequently, the accord shows a lack of sensitivity to the needs of minority groups."

She added that even the federal and provincial opposition parties and provincial opposition parties were excluded from the process.

In terms of the substantive content of the accord. Freeland observed that many of its provisions appear to have been hastily "tacked on" without due regard to their possible consequences. She warned that the imprecision of a number of that the imprecision of a number of provisions may produce unexpected results. "The courts will be very picky in their interpretation of the accord," she said. As an example, she noted that the courts have held that the Charter of Rights does not protect collective beganing the protect collective bargaining be cause it is not an expressly protected

Freeland was also critical of the Freeland was also critical of the procedure proposed under the ac-cord for the appointment of judges to the Supreme Court of Canada. Under the accord, the federal gov-ernment may only appoint judges who have been nominated by the provinces. Freeland suggested that this could produce a deadlock if the federal government finds all of the provincial nominees to be un-acceptable.

A more serious objection, she said, "is that the accord does nothing to democratize the process of ap-pointing Supreme Court judges. Yet the need for a more represen-

tative judiciary is more important today than ever before because of the greater substantive powers that judges now possess under the Char-

Freeland also expressed concern that the accord may override im-portant Charter rights. "The accord states that it is subject to the aboriginal and multicultural rights proisions of the Charter. This su that other rights, such as equality rights for women, may be abridged by the accord because they are not expressly said to take precedence,"

A further concern addressed by Freeland is that the quality of future federal-provincial shared-cost programmes may be jeopardized by the accord. Under the accord, provinces are entitled to opt out of such programmes and to receive full federal funding if they establish

comparable programmes that are "compatible with national objectives." Freeland noted that this could contribute to "the increasing disparity of programmes and services across Canada."

In closing, Freeland said that ra-tification of the Meech Lake accord is no longer as certain as it once appeared. Under the Constitution Act of 1982, the accord must be approved by Parliament and all ten

of the provincial legislatures. So far, the House of Commons has given its approval, but the Senate is still holding hearings and may move to amend the accord.

"If that happens, the accord would return to the Commons," Freeland

Meanwhile, only three provincia legislatures have approved the ac-

cord; of the remaining seven, Man-itoba and New Brunswick are al-ready expressing reservations. "This presents a unique oppor-tunity for political intervention to

change the accord," Freeland said. She suggested that individuals and groups write to Senators and MPs to make their views known.

During the question period that followed her address, Freeland expressed her personal view that the

Federal NDP caucus made a mistake in supporting the accord. "The NDP should reconsider its position on Meech Lake," she said.

Court case delayed

by Ken Bosman

The court battle between the
Students' Union and the U of A
over the \$30 per student library and
computer fee imposed by the
University went to court Wednesday, only to be delayed until
May 31st.

The University was granted the delay to examine and challenge the relavance of a affidavit submitted by incoming SU President Paul LaGrange.

"I feel kind of ticked off" said outgoing SU President Tim Boston, who will leave office April 30th. "Maybe the whole idea is to post-pone this thing indefinitely until some future executive says to hell with it, it's not worth the money anymore."

The SU has based its court challenge against the Library and Computer fee upon provincial government policy. Last year ad-vanced education limited Alberta universities to a 10 percent tuition hike. The U of A imposed the mandatory library and computer fee in addition to the full 10 percent tuition increase. The Students' Union contents that this renders the fee illegal

Peter Meekison, U of A VP

Academic, denies boston's conten-tion that the University is delaying the process, "We only received the last SU affidavit on Thursday," said Meekison." Id on't think we're the ones stringing things out."

LaGrange says the delay is "simply the way the legal system works." but also feels the University was out of line challenging his affidavit saying that "the affidavit is simply facts about how universities in Ontario have traditionally decided what is tuition and what isn't."

Advanced Education minister David Russell says that his office has no policy on the court case "So far we've stood back and haven't intervened. The Universities are autonomous." said Russell.

A ruling by Advanced Education that the Library and Computer fee is tax deductable is part of the SU's

Russell also says that his ministry would limit the Universities if non-tuition fees radically expand. "If the Boards of Governors abuse their powers we will step in the same way we did with tuition."

Meekison would not comment on the specifics of the case saying "the matter is before the courts."



HUB evictions near

by Jeff Cowley HUB Mall ma nagement has made no move to address petitions urging them to reconsider the "eviction" of four HUB stores, said Anne Belik, operations manager of the mall.

Shopkeepers will have to approach HUB administration with the petitions before management considers dealing with the situation,

Storefronts of Living Earth Foods and Varsity Drugs are literally wall-Tuesday, at least 7500 signatures had been collected, according to store owners.

"We are very surprised with the way things are going," said Bill Hall from Living Earth.

A nine year HUB mall tenant, Hall has been told to pack up his store and vacate the premises by April 30. Owners of Varsity Drugs,

HUB Burgers and the Clothing and Stock Exchange have been served with similar notices.

Started by a philosophy student a Mattred by a philosophy student a week ago, the stack of petitions taped to his storefront are "a way of students showing their dismay," said Hall. This an indication from stu-dents and staff that they are con-cerned about the future of the mall."

However, as of Tuesday, no one from HUB administration had been

from HUB administration had been down to investigate the situation, said shop owners.
"All the merchants are being kept in the dark wondering what they (management) are doing," said SHOVED P3.

There is no one older

than a young conserva-

Pierre Trudeau

How the grading system works - theory and practice

by Lisa Hall
The grading system used by the
University of Alberta has always
aken a fair amount of criticism,
and has been getting a little more
than usual larely. The concerns focus
mostly on the allowance for different marking procedures in each
faculty, resulting in major differences in Grade Point Averages and
top marks from faculty to faculty.

Dr. Fred Seeve, a Chemical Fre-

Dr. Fred Seyer, a Chemical Enjenering Professor, did some research into the distribution of marks in some faculties. He found that some faculties were giving what he considered an overabundance of high marks.

Education seemed to be the guil-tiest party. "Their marks stuck out like a sore thumb," said Seyer. Looking into old statistics from the Registrar's office, he learned that in third-year Education courses, 70 percent of the students received a seven or better. Meanwhile, 40 percent of the students taking thirdyear Engineering courses had a seven or higher. These statistics were from the early 1980's, but marks since have been comparable.

Seyer thought of a few possible reasons for the contrasts, and the most logical one was that the Edu-cation marking system has lower standards than Engineering.

Seyer took his information to Alberta Report, and in February, the magazine ran a story, hoping to

> Education seemed to be the guiltiest party. "Their marks stuck out like a sore thumb."

draw some attention to the problem.

Seyer's major concern was that students in faculties with a tendency to give lower marks would be shortchanged when it came to scholar-ships. He feels faculties like education, that tend towards higher marks, do a disservice for both students in their own faculty and those in other faculties.

By giving out a large number of high marks, no one stands out, said Seyer. "People that are the true high performers are penalized." It makes giving scholarships "like throwing names into a hat."

However, since the Alberta Report article was published, the Faculty of Education hasn't been jumping to pull up their socks and make changes. Instead, it defends itself, and with reason.

itself, and with reason. In 1986, because it had been under a great deal of criticism, the Faculty of Education decided to take a look at its marking system. A committee was formed, led by pro-fessors Taylor and Paterson. A year was spent comparing the mark and distribution of the different departments of Education to each other and to other faculties.

Paterson said that they found "a Paterson said that they found "difference (in marks) compared to some faculties, but they were not significantly different to others." There were no major differences within Education departments. "Overall we found fewer discrepancies than were talked about," said Paterson.

The committee prepared a report and made recommendations to the faculty. A few departments are now reviewed every year to make sure there are no great differences in

"We don't tell our professors how to mark, though," said Paterson.

So, while Engineering's Seyer suggests that Education has easy marking standards and therefore its students get first crack at scholarships, Education's Paterson assures "our grades reflect what's there."

ere seems to be a problem of

The problem could be the result of several factors, and one of them is the overall grading system at the U of A. During the 1965-66 session, the General Faculties Council adopted the nine-point grading system. Also included in Section 61 of the

GFC Policy Manual was a suggested distribution of marks for freshman classes. This distribution was based on the actual distribution of marks from the previous year, but it was from the previous never mandatory.

Some faculties adopted the sug Some faculties adopted the sug-gested distribution for their courses; others did not. Some created their own marking system. A natural result of this would be a variation in marks in each faculty, since no strict distribution of marks was given by the GFC.

So it is neither Education's or Engineering's fault for the difference in their marks.

in their marks.

In 1985, the suggested distribution was taken out of from Section 61, giving faculties even less information on which to base their marks.

As it is now, GPA's in second and third-year Engineering courses usually come in at 5.9 and 6.0, respectively. For the same year courses in

...inconsistency cannot be blamed on any individual faculty

Education, the GPA's are usually around 6.7 and 7.1.

Other faculties generally range between this, and the overall University average for second and third-year courses is 6.4 and 6.7. From this it seems that Engineer-ing marks are further below the

ing marks are further below the average than feuration's are above average than feuration's are above. But the case of the inconsistency cannot be blamed on any individual faculty, but again on the University's lack of control over the different gradling systems. Section 61 states that the main purpose of the system is "to achieve a more uniform distribution of marks than had existed in the past between different courses and between different sections of the same course, so that there would be a reasonable degree of

comparability between the marks in the courses,"

The old system, which used per-centages, must have been incredibly inconsistent if a range from 6.0 to 7.1 is considered "uniform".

Basically, the consensus of the faculties is that their major concern is to keep the marks even within their own faculty and not with those of other faculties.

those of other faculties.

Dr. Peter Smy is Chairman of Electrical Engineering, and his duties include monitoring the grades in his department, Smy was also Associate Dean in the mid-seventies and helped to create a marking system in his faculty, which appears to be among the strictest. With this system, the class average of each course (with more than 30 students) should lie between 5.0 and 6.5. In adjacent sections of one course, the difference in the mean of the course. the difference in the mean of the lowest and highest sections can be more than 0.8.

"The reason is that students in different sections should be at the same level," said Smy. "One section should not be brighter than ano-ther."

Smy's job as chairman is to take action if a larger difference exists.

"If the difference is greater than 0.8, the chairman will talk to the professors and to persuade them to change the marks, or to find a good reason to let them go as is," said Smy. This could mean that some water and the professor to the could be resided as come. marks could be raised or some could be lowered.

Smy also said his faculty sticks orny also said his faculty sticks pretty close to the old suggested distribution curve given by the GFC and he would love to get the U of A to adopt (a common) curve for al faculties.

Registrar Brian Silzer disagr "In some faculties, the object of evaluation is different," said Silzer.
"It would be unlikely if every faculty could use the same marking system

could use the same marking system."
Silzer also doesn't believe Engineers have a tougher time in getting scholarships. "Scholarship candidates are outstanding in every faculty. The standard for top marks in every faculty is equally rigorous,"

he said.

Smy, however, says Engineering courses are "brutal", and that students are drilled with an incredible amount of Information; they also take six courses per semester. Smy says the top GPA in Engineering is usually around 8.4. When competing against acculies that have many students getting GPA's above that. asid Smy, of course Engineering students will lose out on scholarships. "We work to fill the 41.09 gap uniformly, and it's annoying that the rest of the university isn't doing it," said Smy.

Last year 62 percent of full-time grad students were in Science and Engineering.

But can Engineers really lose out But can Engineers really lose out on scholarships because of this? "Not at the Graduate level," said Ron Chilibeck, Director of Student Awards. The percentage of awards given in each area of graduate study is based on full-time attendance. For example, latter attendance. dance. For example, last year 62 percent of full-time grad students were in Science and Engineering, so 62 percent of the Graduate Awards went to the top students in that area

that area.

Undergrad awards use a different process, though, Some, like the Heritage Scholarship, go to the top 1% in each faculty. Some other awards are faculty assigned; a student must be in a certain faculty to qualify, and then the basis for the receipt of the awards is expectally. receipt of the awards is generally marks, said Chilibeck.

receipt of the awards is generally marks, said Chillbeck.

Other undergrad awards are open to students from several or all faculties, and this is where there is a possibility for Engineering students to be short-changed. For the most, the awards are given out by GPA," said Chillbeck. "They also try to pick a person who hasn't won another major award." Therefore, if a student in Education is chosen over an Engineer, it could be because that can students have fewer awards available, or because the students' marks were higher. If it were the latter, the best students' marks were higher. If it were the latter, the best students who aren't the best in their faculty, but have higher averages than 8.4. It is hard to blame anyone for this

It is hard to blame anyone for this problem, or for the overall differ-ence in GPA's of each faculty. Each ence in LIPA's of each faculty, Each teaches different material in a different way, It would be hard for all courses to be graded in the same way. If it was decided to adopt a mandatory distribution curve for every course, it would probably suit some students, and be unfair to

Ron Chilibeck says the present system is often thought of as one of the best and most uniform in the country. This opinion comes from National Granting Agencies who alive to decide on awards to be given out across Canada. The U of As grading system is much cleaner and more consistent "than some smaller institutions, where averages can vary from faculty to faculty, but also within a faculty from year to year," said Chilibeck. m is often thought of as one of

year, said Chilibers Still, some are not satisfied with the U of A's grading system. Others defend it. No one will say it is perfect, and almost everyone would agree with Associate Registra Bonnie Afanasiff, who said, 'there is no perfect marking system."

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CBC doesn't deserve all news

by Randy Kerr
The Canadian Broadcasting Corporation should not have been awarded the licence for an all-news network, said Jim Edwards, the current MP for Edmonton Southwest, and a will amonton received to the control of the contro and parliamentary secretary to the Minister of Communications, Flora MacDonald.

Edwards said he is a supporter of Edwards said he is a supporter of the CBC, especially as an alternative to American programming, but he stated that it should not be allowed to monopolize all the national news. All four radio versions of the CBC — AM, FM and both national languages are online efficient and — AM, FM and both national ian-guages — are quite efficient and provide a good service to the Can-adian public, he said. However, he also pointed out that an all-news network is not in the CBC's manboth official languages which is required of the CBC. Also, the fact that they would remain based out of Toronto would increase regional

disparity.

Until Dec. 29, 1987, Edwards was the chairman of the standing committee on communications and culture. He resigned his position so that he could voice his concerns publicly over the CRIC decision, which chose the CBC proposal over one from Allarcom in Edmontron The Allarcom in Edmontron. The Allarcom seed in the CRIC decision. over one from Allarcom in Edmon-ton. The Allarcom application pro-posed an Edmonton-based network with alliances in other provinces to achieve full representation across the country.

Following his resignation, Edwards found that the CBC was eager to

cover his stand, supposedly to gather support for their side. However, in his journeys. Edwards discovered that there was a lot of negative public response to the CBC, and he began to lobby all the ministries to overrule the CRTC decision.

overrule the CRTC decision.

In making its decision, the CRTC
considered the USall-news network,
CNN. However, they neglected to
consider the fact that the CNN's
subscribers get their subscriptions
in a parkage deal with other networks, said Edwards. A very small
percentage of people get subscriptions solely for the CNN.

Edwards wheth bit swiften.

tions solely for the CNN.
Edwards asked his audience to
consider several different questions.
Did the CBC have a right to even
apply for the licence! Did the CRTC
err in neglecting that right? Would
the news be in too few hands?
Since the CBC is a Crown Corporation and supposed to represent
the entire country, should it be
allowed to produce a program in allowed to produce a program in only one language? And lastly, shouldn't we have some program-ing and opinions coming from somewhere other than Toronto?

The CBC currently operates under a budget of \$1.1 billion. The entire amount is given to it by Parliamentary Appropriations Committee ex-cept for \$160 million which is raised Tipping The Balance

by selling advertising. Edwards said that CBC Enterprises lost \$9 million in ventures that were supposed to make money and that the CBC suffers from bad management

In the question period, Edwards answered questions concerning Bill C-72, the recent cubinet shuffle and the Free Trade deal. The event was sponsored by the U of A Progressive Conservative Club.

Military pros and cons

MONTREAL (CUP) — Requiring professors to outline the positive and negative aspects of their research will now be part of McGill University's new policy to monitor its military research.

Amendments to the University Amendments to the University Regulation on Research Policy were adopted following charges that McGill is restricting the publication of findings from the school's re-search on fuel-air explosives for the Department of National Defence

But the amended policy, adopted February 10 by the university senate, was criticized as "totally ineffective" by Political Science professor Sam Noumoff.

"We would be deceiving our-selves if we thought we had addres-sed the problem of military research through this document," said Noumoff, who was the only senate member opposed to the policy.

There are no criteria at all laid out for monitoring research. The individual is responsible for judging the ethics of their research for themselves."

Education professor Eigel Peder son, also a senate member said the proposal would provide "some

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P

protection" against illegal military research which was better than "none at all."

"This is an issue on which we will never be able to get consensus," said Pederson.

The senate reviewed McGill's monitoring policy following accusations by graduate student David Schulze that publication of research

findings could be limited by clauses in the school's fuel air explosives contracts.

"What the DND has retained is the right to restrict publication of any idea, process or invention," Schulze said.

According to Associate Dean of Research Bitten Stripp, the clauses only apply for a 12-month period.

"If there are open-ended restric-tions on publication, we will not make the contract," she said.

make the contract," she said.
The fuel-air explosives contracts,
worth over \$225,000, were awarded
to the McGill engineering department by the Defence Research
Establishment, a unit of the DND.
The contracts have been the target
of several student protests, including,
asix-day occupation of the administration offices in March 1987.

"Shoved down our throats"

continued from p.1 Van Gardener, owner of Varsity

Gardener explained that the no-tices requesting them to "deliver up possession of (their) premises" came without warning. "We have sort of gotten things

shoved down our throats. Living Earth and the other tenants are being "evicted" to make room for newer and more profitable stores, according to Hall.

The administration is trying to create "a proper mix of tenants," said Hall, adding that they plan to "modernize" the mall by bringing in fast food franchises and enforcing

new "decorating standards."

Hall said he is "angry" and "dis-mayed" with the situation. While claiming that he has had no previous trouble with the mall, he admits that he was late in signing a renewal option for his lease.

"It was never my intent not to renew; they used it as an excuse to give my space to someone who could afford more rent."

When asked if the administration had collected any student concensus on remodelling the mall, Belik refused to comment, saying only that "appropriate actions will be taken when they are required."

A lengthy but unproductive mee-

ting with HUB administration did not yield any results for Hall, who said he was "shut out" because general manager Jim Malone side-stepped his appeals to reinstate Natural Earth's lease.

"The Board of Governor's silence is deafening — they fail to recognize the wishes of students," said Hall.

Uncertain where tenants can take their case next, Hall says he will go wherever he can get someone to lieton

"One student suggested that we have a sit-in... but that's not our style."

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Red Deer condoms recalled

RED DEER (CUP) — Start worrying if you've ever used the condoms from a dispenser at Red Deer College for anything other than a water balloon.

An inspector with the Health Protection branch of the department of Health and Welfare was called to the Alberta college when students reported condoms in a ampuspub dispenser had outlasted their expiry date of June 1987. Inspector Keith Hurcheon said condom manufacturers "are definitely required to have an expiry date" on their condoms, and the date of expiry "can be no more than five years from the date of manufacture."

This means the condoms, which This means the condoms, which did not have expiry dates listed on each individual package, could have been manufactured as early as 1982, and that they had expired. The condoms were supplied by A.J. Holdings, a Red Deer company.

The disconneys was stocked with

The dispenser was stocked with new condoms at the beginning of March, said Terry Ivan, students' council business manager, and each one lists the expiry date.

See you next year

Today's Gateway marks the final issue for the current editorial staff. Only sports editor Al Small will be back next year to fine-tune his skills. In time honered tradition here are some of the idiosyncracies of this year's staff and the paper in general

the paper in general.

The history of the Careway stretches back some 78 years, making it the oldest newspaper in Edmonton.

Throughout this period, changing trends and attitude have contributed to the colourful development of the paper. Inventy years ago, the front page enterprise photo was three bare asses (not the kind that bray) mooning the establishment. Today, our photographers strive for a cross between Yousuf Karsh and Ansel Adams. Social values change with the weather; fortunately, the unique leature of the Careway is its flexibility to respond to malleable student interests.

malleable student interests.

That flexibility springs from our volunteers, without whom, this paper couldn't possibly exist in its present format. Volunteers, more than anyone, dictate the content of the Cateway. As skills are honed, fresh and innovative ideas are constantly circulated. And each year talented people from diverse backgrounds attempt to mold themselves into a cohesive unit in order to produce apaper distinct from their predecessors. This year was no

Ken Bosman is one of our two news editors. Ken Bosman is one of our two news editors. His experience as a former student political nas helped-provide the best in-depth coverage of administration finances this paper has ever seen. Politically, Ken is a mutant; he's a cross between Genghis Kahn with toothache and David Ricardo of nexedrine. But the boy appreciates good Scotch so there's hope for him yet. Roberta Franchuk completes the news team. She can spot a vague pronoun reference from fifty paces, and is ultimately responsible for a large reduction in grammar and spelling errors in our news copy. Robbi is also our resident mother hen when it comes to teaching volunteers lay-out skills.

Cam McCulloch and Juanita Spears are managing editor and production manager respectively. Both are relief pitchers, coming into the action after various desertions. Cam is the rookie, but he quickly and desertions. Cam is the rookie, but he quickly and effectively adapted to produce some fine feature articles. He is solely responsible for 90 percent of our hate mail since Christmas, Juanità is an old pro — I mean a veteran — having filled the same position last year. Her calming influence pulled us through many a rigorous lay-out, especially when the valium dispenser ran dry.

Al Small needs little introduction to campus sports fans. His coverage of all sporting activities has been the most eclectic in years. To boot, he came up with the year's eclectic in years. To boot, he came up with the year's prize winning headline during the football season: BEARS BARELY BUFFALO BISONS. Does that boy have career with the Edmonton Sum? Al shares an office with our entertainment editor Elaine Ostry. Nobody works harder than Elaine. She's in honors English, which means four courses each semester, and is responsible for the largest individual section of the paper. Elaine, like Al, has introduced a tremendous amount of variety to her pages. Next year she's looking forward to a reduced workload: six courses.

six course. Bruce Cardave is head of our photo-directorate. He has spent the last eight months in the dark — developing liflin. His workshops and photo-galleries have contributed significantly to the skills of our volunteers. Sherri Ritchie and Jerome Ryckborst helpedge get the ball rolling way back in September; both had to quit due to external pressures. The year wouldn't have been the same without

And so my friends, the final curtain. Thanks one and all, for the companionship and the memories

The Gateway

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LETTERS

HUB Mall serves University

The primary purpose of HUB Mall is to serve the University. This we are sure no one will doubt. Why is it full of student residences and shops providing straining the student residences and shops providing straining the student residences, stationery materials and snacks, etc? Only as a fortunate consequence of this can HUB Mall, within its limits, serve the general public.

its limits, serve the general public.

If HUB's raison d'etre is to serve students and staff alike, then how can the management justify its recent move to evict. Living Earth, Varsity Drugs, HUB Burgers and The Clothing and Stock Exchange, Inc.? We have never heard anything about the financial burden which these shops are to HUB. We have never heard anything about their problems in paying their rent. On the contrary, taking into account the incredible response to the petitions poscredible response to the petitions pos ted, one must recognize the extent to which these shops are supported by the students and staff.

Quite simply, the signatures show that there are many thousands of us who are content with the service which these shops provide. Therefore, if HUB Mall's primary purpose is to serve the University community, and if these shops are not a burden to the management, then how can the eviction notices be justified?

If what is being aimed at is the eventual attraction of the general public, then God help us all: their just isn't enough space. On a recent visit to HUB Mall, a renowned Glasgow architect from Scotland expressed his surprise and shock at the narrowness of the and shock at the narrowness of the shopping precinct, given the number of people that pass through it daily, if the general public is going to be se-duced to come in their droves, then the management might even be faced with a violation of safety standards during the time between classes and lunch hour, etc.

But does the management even think that a McDonald's or an A & W will excite the public enough to make them all want to rush down to HUB Mall? Even if this is the outcome, where will they park, because they certainly won't all come on the proposed L.R.T. One cannot get away from multinational franchises such as McDonald's in this city. If there is another one - Mc Big

So we, the undersigned, WILL NOT PATRONIZE any new shops that replace the ones now under the threat of eviction. And we are not alone — of that we are certain. The petitions prove it. If all those in support of this position directed just a few words towards the proper people, then we could make all the difference to the fate of HUB Mall.

Stephen A. Noble Doug Reig lan MacLachlan Duncan Mackenzie Laurence Giacomin Sandra Stift

P.S. Let us tell you now, a mini-golf course is right out of the question. It won't work: no one has any time.

Administration out of touch

It would seem that Administration is losing touch with reality (as too often happens) with regard to the eviction of four shops from HUB Mall. My primary concern is with 'Living Earth Foods'.

concern is with Turing Earth Foods.

On campus, there are currently at saft our places one can buy a burger and fries. A short few steps off campus, one can find at least four more places where burgers are available. If you have not figured it out eyt, what I am ying is that we have quite enough burger places; thank you very much. We only have one Turing Earth' however, and it is very much needed and wanted. Turing Earth's is he place where students such as myself, who have not the time or talent to cook, go to have a delicious, nourishing meal at a reasonable price. You even get a warm greeting and a cheerful smille to boot!

Mr. Rennie, do you really think a franchise is going to make HUB attractive.

tive to the rest of the city? Again, I urge you: be realistic! Franchises are all over the city! The LRT (when it finally comes here) will bring students and professors. It will certainly not bring flocks of people to HUB Mall for a burger!

Geraldine Airev

Thanks to my volunteers

I would like to take this opportunity to thank all volunteers involved in the March 30 and 31 A.S.A. elections.

I would also like to thank the 1987-88 A.S.A. Executive for their help and support.

The candidates also deserve thanks for taking enough of an interest to contest the election and Arts students deserve thanks for "participating" and "exercising" their democratic rights.

"exercising" their democratic rights. Finally, I would like to lay to rest the myth that Arts students are the most apathetic on campus. Although 439 votes represent only about? Percent of eligible voters, it is a tremendous im-provement over the past few years when positions were not contested openly and voters not given an opporthat G.F.C. positions were contested this year is encouraging; it shows a willingness to get involved in things that do affect students.

There is also an interesting contrast to other faculties' elections. This year, only 129 people voted for science representatives, in a faculty that is about representatives, in a faculty that is about the same size as Arts. In Engineering, SU, and GFC elections were not even contested, and under a hundred (of 200) voted for an Engineering Students' Society Executive position. The same goes for Education; a large faculty that had only one periting respected, and goes for Education; a large raculty that had only one position contested, and about 75 people voted.

The message is clear — Arts students do care if they're properly informed and given the opportunity to make a

Martin Levenson

HUMOUR

Captain Courageous















Rat's Life













Captain Benzene













Jake Griffen













Beyond the Moon









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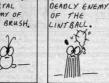






Bertie the Brush

THE LINTBALL. MORTAL ENEMY OF THE BRUSH.

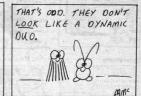


THE BRUSH.

THE HATRED BETWEEN THESE TWO SPECIES SPANS ALL OF HISTORY. ONLY ONCE, SO LEGEND SAYS, HAVE A BRUSH AND A LINTBALL BEEN FRIENDS. ONLY ONCE, LONG AGO ...

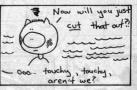


* LINTBALL FOR " HEY! IT'S MY LONG LOST COMPANION BERTIE!"



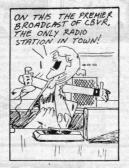






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Ontario crowded

by Lynn Marchildon
TORONTO (CUP) — Applications
to Ontario universities have increased by at least 10 per cent. And
it could be even higher once the
final figures are in, say university
and student groups.
The increase is expected to be

The increase is expected to be well above last year's record 6.4 per cent increase in applications.

"We are extremely concerned," said Sheena Weir, chair of the Ontario Federation of Students. "At present, 80 per cent of universities don't even have enough classroom space for their students, none of them have enough library, space." them have enough library space and admission standards have gone through the roof.

Duncan Ivison, OFS campaign researcher, said preliminary figures were made public because univer-sities are already panicking about the number of students who will be knocking on their doors for admis-sion next fall.

sion next fall.
However, the director of Ontario
Universities Application Centre,
Herb Pettipiere said there is no way
to reasonably predict the actual
increase before figures are released
Vision said the increase is due to
the bulge that occurred with both
grade 12 and 13 students applying
for university admission, as well as
the increased percentage of high
schol students choosing to go to
university.

university.

Helena Moncrieff, press secretary for the minister of colleges and universities, said the government is committed to funding the universities for any enrollment increase at both the graduate and the undergraduate levels.

graduate levels.

But rather than the grade 12
graduate bulge, Moncrieff attributes
the increase to more applications
from native, francophone and disabled students who see that the
government is providing special
programs to attend to their needs.

"More people are looking at university and college as a logical

U of T's troubled supercomputer

by Barry McCartan and Lois Memelstein The Varsity (TORONTO) The University of Toronto is seeking an \$8 million grant from the Ontario government to keep its financially troubled supercomputer afloat.

Confidential negotiations are underway between the University and the province, for \$8 million in new money over four years, to keep the facility operating and to upgrade its capabilities.

upgrade its capabilities.
At a closed meeting Governing
Council's Business Afairs Committee approved a new business plan
for the Cray X/MP supercomputer,
which would see the provincial
government contribute \$3 million
for capital improvements and \$5
million in operating grants between
now and 1991.

U of T asked for new money from the province during the summer, when it became clear that the centre was going to lose more money than had been budgeted by

Governing Council. The facility had lost \$1.4 million by April 30, about \$400,000 more than had been projected.

If the province approves the \$8 million the University then expects the supercomputer to lose \$260,000 this year and \$726,000 next year, before turning profits of \$574,000 in 1989-90 and \$247,000 in 1989-90 and \$247,000 in

These figures include \$2 million in new provincial operating grants this year, \$1 million next year, \$1.5 million in the third year, and \$500,000 in the final year of the business plan.

The facility is expected to have a cumulative deficit of \$1.6 million and the end of the four-year period.

period.

The government responded to U of T's request by sending an expert to study the supercomputer's operations. The province responded to U of T's request by making a counterproposal involving \$8

million in grants, which was more money than the university had asked for. The province attached several strings to the offer:

• the University must assume sole responsibility for future losses or

• the University must keep the centre in operation for the next

the University must add two seats to be reserved for government appointees, to the facility's manage-ment board.

• the University and the province must jointly conduct an indepen-dent review of the centre's operations.

 the centre is to be renamed the Ontario Centre for Large Scale Computation.

Computation.

Governing Council must approve the proposal. If it rejects Business Affairs' recommendations, U of T would have to sell the supercomputer back to Cray, for a total loss of \$2.3 million.

total loss of \$2.3 million. The province is expected to announce the grants soon, but Bob Richardson, executive assistant to tyn McLeod, Minister of Colleges and Universities, says" negotiations are still continuing between the government and U of 1," and the grants are "by no means, a fait accompli."

accompli."

Another government source suggested the Liberals would take "a good hard look at the proposal" because the government had serious concerns about the large sums involved.

involved.

The administration refused to comment on the status of the negotiations. "I'm obligated to keep the results of our closed meetings in confidence," said Alec Pathy. Vice President for Business Affairs. Pathy's office is responsible for the supercomputer's revised business plan.

The original budget has been altered because revenue from commercial users was not meeting previous targets. In spite of this, various sources are optimistic about the supercomputer's reve-nue potential.

According to Prof. Philip Kron-According to Prof. Phillip Kron-berg, who chairs of the Super-computer Academic Users' Group, is not a failure of U of 1's manage-ment. He noted that a "ferocious competitor" had been taking custo competitor had been taking custo mers away from U of T. Many potential commercial users were also unaware of how the super-computer could be used, requiring additional training and more ag-gressive marketing.

"The facility has seve high marks

"The facility has very high marks r its first year of operation," he

said.

The supercomputer has been a centre of controversy since U of T's first request for \$18 million in government funding for the project. When the province granted only \$10 million last March, the university bought a less sophisticated machine and decided to seek revenue from industry and government to finance the operations of the facility. Most of the new capital grants will go towards upgrading the computer's capabilities to the level first proposed by the U of T to the Ministry.

Some members of the university

Some members of the university Some members of the university were opposed to the super-computer project from its begin-nings, fearing it would become a drain on the U of Ts already-strained operating budget. The super-strained operating budget ince, Physics, and Astronomy cince, Physics, and Astronomy saying it would open up many eaving saying it would open up many enverse research areas and preserve U of Ts international reputation for excellence.



ENTERTAINMENT

All the feelings are authentic in The Road to Mecca

The Road to Mecca Citadel — Rice Theatre Run ends May 1

review by Kevin Law

review by Kevin Law

White the continuate that surrounds the small Karoo village of New Bethesda, South Africa, is dry and barren, but The Road to Mecca, the last production of the Rice season, is the opposite. It is rich in thematic imagery and performance.

thematic imagery and performance.

South African plawright Athol Frugard has fashioned an eloquent and moving play about freedom, friendship, and human dignity. The play concerns Miss Helen, an elderly woman living in New Bethesda, and her terse younger friend Elsa Barlow who arrives for a short visit. What ensues is argument, revelation, and resolution on the lives of these two women and, on an allegorical level, the condition of mankind.

Miss Halen is a sculptores and the makes.

gorical level, the condition of mankind.

Miss Helen is a sculpters, and he makes
unusual sculptures both fragile and original
as expressions of independence and freedom — but she is recently surrounded by a
darkness of self-doubt. The weakness of life's
final stage is frightening and uncertain. This,
combined with the fact the local priest and
parishoners want her moved to a home,
makes for a confused and bewildered character.

Joan Orenstein plays Helen as if the role were a part of her. Orenstein possesses a vulnerable innocence in her portrayal hat is almost childlike in quality. She effectively projects a concern with matters of the heart such as love and trust while simultaneously

Nicola Lipman as Helen's friend Elsa Barlow gets most of the intensity of character in Frugard's script. Elsa is a tense, angry idealist making many rehelicus, spechos against Frugard's Script. Ess a's a tense, angry localist making many rebellious speeches against the social order and injustices of life. She is bitter, too, a the being betraved by a married man, and Lipman dynamically communicates the realism of her character through a convincingly inherent energy of mannerisms and frantic pacing about the room.

and frantic pacing about the room.

Lipman nearly outshines Orenstein in the
first act through the sheer force of her
portrayal, but she almost becomes lost in
self-parody with long-winded speeches in
the overly long length of Act. I. Such excessiveness however, is subordinate to the
overall effect of the play, particularly in view
of such notable elements as the warmth of
familiarity attached to the interaction of
Orenstein's and Lipman's roles. They play off
each other very well, not surprising when
considering they have worked together before.

Peter Boretski plays Marius Byleveld, the Peter Boretski plays Marius Byleveld, the clergyman who tries to forcefully manipulate Helen into a nursing home through his seemingly pragmatic advice. Boretski is fine as the narrow and selfish "dominee", his sly patronizing smile illustrative of the conceits of the church, Marius is full of moral coa-vention; he does not understand Helen's need for freedom through imagination, her "road to Mecca".

Helen, however, is able to fight through her fog of indecision, rejecting the pastor's



powerplay through an eloquent speech about truth and the inner essence that allows her to create, and Boretski grants his character a glimmer of understanding and a touch of sadness, so that Marius becomes neither unrealistically evil or completely mean-spirited, but sympathetic, despite his narow

efensiveness.

Most of the lines in The Road to Mecca are

pointed and memorable, and all the actors inject real emotional value into Frugard's dialogue. The result is an actuality of feelings that is rare. Nothing is awkward or artificial a stilling factor that often diminishes theatre. This play is moving in performance and allegorical in form, and despite a length that could be pared, it is ultimately rewarding for

Rattle in the Dash is a fun and funky drive

Rattle in the Dash Phoenix Theatre Run ends April 17

review by P.J. Groeneveldt

The play was half over before I realized that the annoying air-conditioner-like humming was a sound effect, intended to be the smoothly purring engine of Brandon's ugly car. Oh. I was busily assembling in my mind a rationale—athis loud humming was a symbol for the Rattle in the car's Dash, which was a symbol for the distinctive ratio and the properties of the properties of the properties and the properties of the properties and the properties of th for the disintegration of the friendship be-tween Carl, a geek, played by Christopher Thomas, and Brandon, a guy who drives like a jerk, played by Bill MacDonald.

Brandon's a cool guy, we must assume. He built his car from junked parts and it works, except for a bit of a rattle, which makes the horrible Carl assume that the car is disin-tegrating. This idea is fostered also by the fact tegrating. Insi solered also yellow also by the lat-that the cigarette lighter is non-functional, as well as the radio, and the front passenger window, which was fastened in with masking tape and fell out while Carl was messing with the also non-functional glove compartment.

Brandon announces that the car's name is also Brandon, which would make a person also Brandon, which would make a person wonder what major structural problems Brandon the man suffers from. One of them would have to be the fact that he is overly trusting. He sets off on a transcontinental car trip to take his buddy to see a girl whom he has known only three days.

Turn the page for the Literary Supplement



This action is believable once you get to know the character of Carl. You've seen something like him in a horror movie, I'm sure — brain of a ten-year-old transplanted into an adult body. He has filled the back seat of Brandon's car with mysterious boxes

Carl claims these boxes are full of books, but one later turns out to be stuffed with maple leaves (a gift for his Canadian love). Carl is also enthralled with road maps and

starts calculating distances before the car even pulls out onto the freeway. (Imagine the ten-year-old brain crying repeatedly "Daddy, how much farther?") Stuff of night-

The glaring personality conflict between Carl and Brandon is further strained when Brandon picks up Frank the hitchhiker (Robert Corness). Frank sits in the back seat like a

calating arguments in the front. This leads to great trouble, although it seems that two people as wildly different as Brandon and Carl would have been at each other's throats within another twenty miles even without the catalyst offered by Frank.

The play ends abruptly. This obviously confused some people at opening night who wandered about the lobby afterwards eating pizza and beer and asking everyone whether it was over or not. The ending might have been better defined if there weren't so many long black pauses between scenes. A rise in the background music would have served better and decreased the confusion. better and decreased the confusion con-

siterably.

One thing you may notice about the set of the play is the comforting absence of fuzzy dice on the rearview mirror. Instead, a skull with a broken clock replaces it. (Perhaps a bit of symbolism here, maybe it represents Carl.)

Carl.)
Brandon's head is also messed up. His philosophy is one of fast driving. "The faster you drive, the younger you get." This snaps together curiously with another statement of his: "There is more to life than avoiding death" to form a dangerous assumption that could lead to a person having to be scraped off the grill of an eighteen-wheeler sometime in life.

Rattle in the Dash is short, and although you will be tempted to assassinate Carl well before his hour is up, it makes a good evening out

episodic work entitled "Frieda Buffalocalf" which details some of the events leading to the death and burial of a prostitute. One segment of that, my favorite in the book:

one night you slept in the weeds under the fire-escape, hands clamped betweenyourthighsforwarmth I found you in the morning a grasshopper on your forehead

forehead interpreting the dream behind your eyelids
These poems are made up of a lifetime of experience. Paul Wilson got his essential life experience working at varied jobs. He worked in radio for several years, as well as being a bartender, a pollster, and labourer. He now is the Program Director of the Saskatchewan Writers Guild.

Fire Garden burns bright

review by P. J. Groeneveldt

The Fire Garden is Paul Wilson's first book of poetry, and the fifth book in the Wood Mountain Series of books by new poets.

The works in this book are crisp and consistent, offering varied images ranging from a boarding house to the war in El Salvador. Poets aim for images that stick, and one that definitely does is evoked by "Carnival Stones":

Carefully picked from Malaga beaches three will kill if your aim is good. A good cause; we buy white carnations for the cloak of the virgin to carry through our village on the Holy Week of Brotherhood of Brotherhood.

I would not hesitate to recommend this book to anyone who enjoys poetry of any kind. Most of the poetry is short, but there are two long pieces. One of these is an

Film

Funeral home humour haunts Beetlejuice

The Geffen Film Company Capitol Square, Gateway, West Mall 5

review by David Smith
hatever happened to subtlety?
Remember the good old days
when you went to the movies,
and if a scary or disgusting par
came you could look away but it didn't really matter anyway because moviemallowed to show guts and goo?

allowed to show guts and goor
Well, those days are gone, and for proof, I
refer you to a new comedy/horor film
called Beetlejuice. From Tim Burton, the
man who brought you Poe Wee's Big Adventure, comes more Hollywood gore than
most people can appreciate. Actually, these two pictures have more in common than just a director: both of them involve very surreal landscapes, strange storylines, and stars who are more adept at directing themselves than at being directed.

at being directed.

I am, of course, referring to Michael Keaton, who fairly walks through this picture; this man (er, ghost) can fire off a myriad of one-liners and fast-punches without even blinking. Whenever he is on screen (which does not happen nearly enough), he manages to dominate every shot of film with his thoroughly repulsive, crude, and yet cease-lessly funny antics.

Katino's Betaleause, who have nothing to

Keaton's Betelgeuse, who has nothing to do with either the star in the sky, the biblical personality, or any of the other 22 known references, is 'the ghost with the most', the 'Afterlife's Leading Bio-exorcist', and all-around troublemaker.



neuse - repulsive, crude, yet ceaselessly funny.

Betelgeuse is hired by Barbara (Geena Davis) and Adam (Alec Baldwin) Maitland, two unhappy ghosts who have been confined to their old house following their accidental

him to help frighten away the morons who have purchased and tastelessly "renovated"

death. Although warned not to, they sumi

his own way of doing things, and the Maitlands soon come to realize that they've made
a big mistake.

To complicate matters further, the new
tenants discover the existence of the three
spirits and decide it's time to establish
America's first Netherworld Themepark
—complete with Fantasy Hotel (sound familiar')
and insect zoo. What inevitably happens is
that everyone tries to use everyone else to
get what they want, and life-after-death gets
very weird.

There are a lot of hilarious moments in this
film, so many in fact, that I actually considered
seeing it again. But director Tim Burton's
obsession with gristly deaths and mutilated
files hhad me wondering after a while whether
or not it would be worth the investment.

Certainly some of the 'humour'.

Certainly some of the 'humour' is
obeath Administration (a cross between Dante's Inferon and the place you got o apply for
student bans). I'd had enough torched bodies
and truck accident victims to last me the
decade. It probably would have been an
easter film to it through if ther had been a
firmer story line. As it was, the plot seemed to
self-destruct towards the end, and I wan't
sure what I was watching.

If you like 'gore humour', good special

self-destruct towards the end, and I wasn't sure what I was watching.

If you like "gore humour", good special effects, and the unpredictability of Michael Keaton, then rush off to see it. If, on the other hand, you hate a shaky plot (no pun intended), redundant and incessantly heavy. "funeral humour" (that's dished out by the shovel load), and a stereotyped view of the afterlife. I recommend that you save your money and wait until it hits the video stores.

Homosexuality in England at the turn of the century

Maurice Princess Theatre April 8 - April 14

review by Peter Cole

his film adaptation of E. M. Forster's novel of the same name deals with Maurice Hall's sexual development while he is at Cambridge in the first decade of this century

decade of this century.

At first he is horrified when one of his chums, Clive Durham (Hugh Grant) makes a over tass at him. Overcoming this shock, Maruirce (James Willby) develops a deep love for Clive but the required relationship is brief and ends unhappily. Maurice is deeply hurt and eventually tries to have his homosexual urges purged through hypnosis.

The hypnotist, Lasker-Jones (Ben Kingsley) employs strange methods to try to exorcise "the stream of longing" from Maurice but gives up and suggests that he move to France or Italy where the gender of one's loved one

Maurice, though hurt by Clive's rejection of him and by his subsequent marriage.

spends much of his free time at Pendersleigh, the Durham estate: There he is surrounded by beautiful, bright, with women. Though fond of the family and ever-present guests, Maurice is not completely happy until he is assailed by Alec Scudder (Ropert Graves), the gameskeeper's assistant. Scudder mounts a ladder at midnight and interjects himself unannounced into Maurice's room and his lile. Afraid that this association with a member of the working class will result in blackmail, Maurice resolves to hypnotise homosexuality out of his system: It doesn't work.

Though the cinematography is engaging and seductive, at times it leaves one feeling uninvolved, removed. This film hasn't the sweeping pans and grand panoramas of A Room With A View nor has it so universal an appeal; but it does present atmosphere and pathos sensitively. The overall editing is somewhat jerky because the film tries to incorporate too much of the book. The transition from scene to scene was often

Overall, Maurice left one feeling dis-

ships remain unresolved. The director (James Ivory) tries so hard to present the audience with a feeling of time and place that the

development of the characters suffers. It is worth seeing but be prepared to fill a lot of blanks which the film's smooth dialogue is unable to do.



STAR OF THE ACADEMY AWARD WINNING FILM - "IF YOU LOVE THIS PLANET" DR. HELEN CALDICOTT

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Computer robotics at University of Alberta trying

Hidden away in the General Services Building is a small office. The plaque on the door reads "Alberta Centre for Machine Intelligence and Robotics."

This office is an attempt by the University of Alberta to try to keep up with the rapid pace of technological change in the fields of machine intelligence, robotics and control. ACMIR is actually a loose coalition of four interest groups in various fields on campus. In April 1986 they were brought together under the umbrella of ACMIR to keep each other informed about the latest research, and to improve their chances of receiving funding from the provincial government and other sources for their work.

The Centre consists of three groups working with various aspects of robotics and machine intelligence — a computer vision group, an intelligent systems group, and a robotics and control group. The fourth group is working towards setting up an integrated production facility where industrial applications of the research could be tested and demonstrated. This group, however, has not yet received any funding.

The goals of ACMIR are to promote the application of new computer technology, and to further the interdisciplinary research that would help develop new technology. One of its ultimate aims is to help diversify the economy of Alberta by establishing a strong industrial base. Here, however, the lack of money is impeding their progress. The projects currently being worked on are funded independently, as no provincial money has been given to the Centre as a whole.

Computer Vision

The computer vision group, says Dr. Terry Caelli of Psychology, is concerned with "developing computer software that has the ability to understand images." Or, as his coworker Dr. Walter Bischof puts it, to teach the computer to "interpret images in terms of a three-dimensional world."

Teaching a computer to recognize images is much more difficult than it seems to humans, who are



e Excalibur demonstrates what it can

Photo Bruce Garda

born knowing how to see. Humans have a built-in program that tells us how to interpret the patterns of light and dark spots that appear on our retinas. We merely take the information available to us and use our program to figure out what we are actually looking at. A computer, on the other hand, must be taught these things.

Theories of perception, or how we see the world, have suggested that object recognition consists of several subprocesses. It is these subprocesses, which include breaking an image into component parts, discovering the

"The vision group is confident that their findings will have many uses"

relationship of parts to each other, and identifying the object, that are programmed into a computer to enable it to 'see' and 'understand'.

This can be done with computers for objects with varying complexity. However, a specific program will usually only let a computer recognize a specific class of objects. If the object is altered substantially, the program will not always work. The key to computer vision systems is to teach the computer the general

rules of pattern recognition, similar to the way the human brain "knows the general ways to find the solution," says Caelli.

The vision group is confident that their findings will have many uses. They are already working with the Faculty of Medicine to investigate the possibility of using computers to scan mammograms for the detection of breast cancers.

Bischof, who is working on this process with Dr. W. Castor from the Cross Cancer Institute, notes that radiologists who can detect tumors on mammograms describe the features they look for in a general way. These general descriptions are then broken down into combinations of simple features such as color, brightness, area, etc. Once the computer can look for these generalized features, it can scan the large number of images, and indicate which images have a possible tumor site. The radiologist is thus saved from spending time scanning healthy images and can concentrate on deciphering possibly abnormal mammograms.

Another application of computer vision is in the area of industrial inspection. "You can develop machines to replace humans," says Caelli, who will be heading to Queen's University in Ontario in July to work further in the field. On the inspection line "the needs are more constrained; you' know in advance what the

machine should be looking for When vision systems understand the general rules, they have become "trainable". Once they have been taught to recognize defects in products, "they can use similar programs to recognize pizza or screws, with certain constraints," says Bischof.

Robotics and Control

The Robotics and Control group has members from the Departments of Mechanical Chemical and Electrical Engineer ing, and Computing Science. One of its goals is to establish the credibility of its work with the public, and a \$90,000 funding request for the group is being submitted to the University administration. If this money becomes available, says Dr. V.G Gourishankar of Electrical Engineering,"we will immediately set up a robotics laboratory with an industrial robot and a computer work station that will enable al members of the group to use the equipment."

One of the areas that Gourishankar, his colleague Dr. Rink and their graduate students are presently working on is the control of flexible robot manipulators. Gourishankar notes that "in industries for consumer items. robots can be used for accuracy and efficiency, but in many appli cations the robot arm must be slender and flexible," and therefore prone to oscillation. "Research will help us come up with better ways of controlling these robots with better efficiency and less oscillation." Other projects underway in the department include robotics for the disabled.

The equipment the Robotics and Control group is working with is extremely limited. "There is not a single industrial robot on the U of A campus," notes a funding proposal from the Robotics and Control Group of ACMIR. Researchers are limited to small 'hobby' robots that are operated from microcomputers. The more advanced aspects of robotics have therefore been limited to computer simulations Gourishankar, however, sees his work as one that the university should be concerned about. "The University has a responsibility to bring engineering education in the field of robotics to the 1980's.

Literary



bout two weeks before the dead-line, 1 was worried; hardly any entries for the contest had come in. the But I guess everybody waited for Gateway office was swamped with poems and stories.

and stories.

Altogether there were 170 entrants and 270 entries, so the competition was considerable. There were 150 short poems entered, 74 long poems and 46 short stories. There would have been more if some people could read instructions!

read instructions!
First, I'd like to thank the judges for their
willingness to spend time and effort on this
project. Thanks to the associate and assistant
editors of The Edmonton Bullet. Nora
Abercrombie and Candas Jane Dorsey, for
judging the short story and long poem
categories respectively. Thank you, writerin-residence Leona Gom, for judging the

short poem entries. It was great to have

short poem entries. It was great to have published writers/poets as our judges. Second, I would like to thank the University for donating \$1050 in prizes for the Literary Contest. The first place winners will receive \$300, the second place winners will erceive \$500, the second place winners will receive \$50. President Horowitz's generosity is much appreciated by The Gareway — and the winners, who will receive their prize in the mail.

Third, a thank you to Randal Smathers, Roberta Franchuk, and Juanita Spears for their much-needed help in laying out this supplement! Thanks also to Tom Wharton and Michael Tolboom for the graphics.

Last, but certainly not least, I di like to

Last, but certainly not least, i'd like to thank everyone who entered the contest: the interest shown was very encouraging, and obviously without this participation there wouldn't have been a contest at all.

Elaine Ostry

JUDGE'S COMMENTS: SHORT POEM

nning poem, "moving", I chose for

First Place

moving

the big house with varnish so new

it mustn't be scratched

the movers come

in giant trucks

grumbling in surprise

to take away the old house

first they

toppled the brick chimney

off the roof

at our feet

the ground vibrated

we jumped back

the old house rose

under jacks

onto the trucks

into the distance

a beginning of leavings prelude to other moves

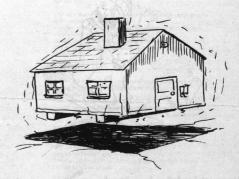
necessary without regret

from the ground that shook

we can't see clearly

even with old photographs

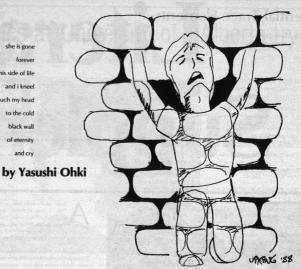
by Jim Vander Meulen



Second Place

untitled

she is gone forever and i kneel and touch my head black wall



Third Place

Janitor

They're like the tides, you know, the tides of some great dirty ocean, like the one I crossed. They rush through, here and gone on sneakered feet, Roaring like angry sea-gods loosed from hell. I just stand and wait for them to leave. My wife once stood and watched the empty beach and waited for the tide. (She had the sweetest smelling hair to run my calloused fingers through.) But that was much too long ago. Before me now the empty hallway waits, and all its driftwood, garbage from each shore the sea has touched. (Can you believe the stuff they toss away? And all these cigarette butts on the floor. I wonder if they've ever seen the sea?) A little boy once, waiting to become a man, would wander down the sandy stretch, collecting treasures. No I stoop to gather broken bottles. When the tide comes in again I will go home.

by Kim Aippersbach



JUDGE'S COMMENTS: LONG POEM

First Place



lwas on a toboggan, standing up, like a California surfer, like Frankie Avalon flying straight out down Lynch's Lane all the way from Old Man Downey's house riding the blue-white snow, over the first boy-built bump, rope ited rightly around my mitt like a bronco buster's grip, and Cec shouting words I thought were curses because he'd never made it from the top and I was going to, the hill and snow and toboggan and me all one like a postcard from Austria, over the last high bump, bracing for the sharp bend. where Lynch's Lane twists into Bannister's Road shooting through the air with a grin frozen on my face, the letters E-S-S-O growing bigger and bigger until I dived into the O a perfect bulls-eye, and woke up the next day singing Old McDonald had a farm

EI EI O
and Cec said he was glad I wasn't dead, but I knew darn sure he was just glad I was stopped by the truck.

Like of the was glad I the way through the O and around the world.

by Carl Leggo

Second Place

Essential Trace Elements

In August, seven of us went to Glenn's cabin at Bird Lake, north-east of Winnipeg.
These are some of the photographs I took and things I remember.

Sandra's fooling around again.
Here inside the cabin she bends over, tickling Eric,
squeezing his gut like a bottle of dishwashing liquid.
His laugh is caught mid-spurt
and he's about to swing his arm to make a grab for Sandra
somewhere in her baggy, white kangsaroo jacket.
This photograph pins Eric in an awkward position,
cross-legged on the wicker rug wearing only cutoff jeans.
Alot is exposed and his long, thick hair keeps falling in his face.
One of his rare, vulnerable moments.

Behind them Gabriela stirs a pot on the stove. She wears a blue swimsuit and a red towel is wrapped around her waist. Onion smell permeates her. When she adjusts her glasses when she adjusts her glasses her hands give her eyes a waft of onion juice but she just has to smile. She's forgotten about nursing school and family disputes for awhile. Here she's able to jump in the lake whenever she wants to wash anything off. Rock and roll music beats from the tape deck on the table and Gabriel darves. She shake her hips, swoops, turns around and then gives her soult 'Hings' laugh.

Glenn's grandmother, Pauline, chops up apples for a pie on the same chopping board Gabriela will later use. It is 1962. Glenn is not yet born. Pauline is 53: She looks out the window and wonders how many grandchildren she will have and if they'll all get the chance to come here before the bomb is dropped. The next day she'll realize there's no use for these morbid thoughts. If's apsey the end of the world until it's the end of the world.

This is a 'morning after' shot but is disguised.

All 6 of my friends lie on a rock ledge, suntanning,
arranged randomly where they could find flat, smooth areas
to cling to like lichen. We're hung over.

to cling to like lichen. We're hung over.

(Last night we had a campfire at the campground. The northern lights swirled above while we drank beer and ate scorched hotdogs.

We passed around the guitar. Eric played his blues.

Gabriela, Eric and Catherine brought sleeping bags and slept around the life.

The rest of us thought they were crazy.

The rest of us thought they were crazy.

Then Smantha explained. "It was freezing here in the cabin.")

Clenn, whose back faces me, has hair wet from the lake which he has jumped into 3 times.

He sits gingerly orn his bum, partly supported by his arms stretched backwards.

He was the first to jump, doing so from about 40 feet.

He landed tilled back, brusing his bum when he hit the surface.

He never knew water could be so hard.

Samantha's right hand shades her eyes and the other lies on her stomach which is upset from last night's tequila and growling because she had no breakfast. Blueberry lingers on her tongue. She found about as many blueberries as three are days of summer laget 13, which she has yet to endure and about a grocery store tabloid she flipped through when we stopped to buy supplies in Lac du Bonnet. (Movie stars, the dead coming to life, space people.) "Who comes up with all this concocted information?" she wonders. Glenn asks her. "how was the train ride out?" Sandra (who will try anything once) and I (who tend to regret foolish acts) are the only other two who jumped from the ledge. We went from about two-thirds the height Clenn fell from. Falling, yelling. A sudden shirty, blue tie-dye of bubbles and sensations. A gelatinous under-world.

We had to do it a few more times. Samantha's right hand shades her eve

(At the bottom of the lake are the bones of a 20 year-old Cree man who jumped from the ledge years ago completely exhausted, giving up on his vision quest.)

After we each jumped three times we joined the others.
I shook my head so they got wet and called them chickens.
They never even went swimming.
Sundra, Glenn and I lay down on the rocks, buzzed with vertigo.
An osprey flew over the lake hunting for fish.
Looking up I thought, "birds and fish are lucky because they aren't anchored."

Glenn, Sandra, Eric (and I) are here in the rowboat, fishing. Fire, the prominent figure, is casting.

His long blond hair is held in an elastic band.

No university student would grow his hair

by Reth Gooble

this long these days just to be cool. Eric thinks university is total bullshit anyway. He doesn't understand why I go, says, 'Doug, you could learn things better just by living. And doing things in person." He sneers slightly at the sun. He's a student of the world and its hallucinogens.

The slick, silver muscles swim far beneath us, like ideas we might never catch.

Sandra tries to unclip the fishing lure from its leader and put on another without poking her finger. This thing is a wicked earning to her. Here, she is off of her element. This is a bizarre exercise. She scowls but doesn't complain. Glenn laughs. "Sandra, you look like a goldfish stuck in a bowl."

(On the map, this lake looks the same as other lakes in the Canadian Shield, (long, narrow, deep). Hoofprints of a herd of huge, wild animals stampeding in escape.)

Glenn loves to fish but doesn't mind rowing.

He strokes the oars slowly so they make that sensuous licking and dripping sound. (later that summer, to my surprise, Glenn told me he gave up fishing.

He went out one time with a friend, without anything to knock the fish out with, There was lots of flailing and because the fish syallowed the lure, blood will end up coating the insides of the boat. He didn't really want to talk about it.)

Chance things happen, remain, and change you forever. Things that you don't expect will do so. Most of whaf thappens gets lost. If you threw everything in your bedroom into this lake, just a few things (pencils, a carriag maybe and a light build) would float. Things you might not consider important. What remains is all you've got to go on. Be careful. This lake is deep. You've got to be well-equipped. To go bottom fishing.

She should be a compared to the compared to th She wears her latner's red, Deannix sweater from his pre-bureaucrat days. Her slightly spiked hair is drying in the sun and shines with her John Lennon glasses. She concentrates on reading but there is a piece of onion between her teeth she is trying to get at. Lake photos of her when she's not looking. She hates having her picture taken hut she loves bohotorarahy and fillin. She hates having her picture taken but she loves photography and film. She likes to be the one playing with the filters and the timing device or maybe using a wide-angle lens to put more in the photograph than is really there. With her camera she stops time, grips the present. She sees the days of the future as the unexposed negatives in the rolls of film in the piles. in the rolls of film in the piles on the shelf in a camera store. From here on the cabin deck, everything looks relatively clear-cut. The steep strip of grass down to the lake is flanked by huge pines dropping jagged, chilly shadows. In other places and at other times I am lost in a forest My compass spins and I stumble in hunger. Sometime I come to the edge of a lake and tumble in. Jolted awake and cleansed but still lost.

Will an unborn neice or grandchild find these photographs with curled edges in a shoebox, wonder who these people are, how funny the clothing is, why neither I nor anyone they know is in them? Or will the photos end up in a dump or burnt? The millions of random chemicals on their surfaces liberated again.

Af first glance, this one looks totally underexposed; murky, took hard because this is a picture of you on the pier at suries.

I brought you here and made you put on these folled-up blue jeans and the grey sweatshirt. At the click 'f've caught you too with my little black box. You stare straight at me.

You have a number of choices; turn around, splash into the cold lake, or push your way past me, run up to the cabin and ask one of the others for an explanation. You know I won't give you one.

You can ask one of the others just what the hell is going on. I'd like to know as well.

by Douglas Schmidt

Third Place

Winter Solstice

Stepping through snow by the river an old man wanders under stars.

Beyond the bridges, bluffs, and trees, buildings rise in layers of lights, brilliant squares, official rows.

Following footprints, chained and blended, frozen holes, eyeless orbits, the seeker scans river ice, rifted, broken, serpent skin.

Rabbit moon, full and yellow, rings the valley, remnant sanctum in a busy dream of the gleaming city palace.

The warrior stalks a little faster through chilling mist to a dark ravine where a stream barely flour.

His shadow enters the Serpent's lair and memory of her Dragon mother embraced by the siring Eagle called down from clouds in mid-summer.

He breaks a willow for a wand, crouches near a quartzy rock, taps to signal his totem bird, born of night.

Pines stir, wind wheedles pale-faced fronds. Tapping, stopping, starting anew a sudden whirling intense tatoo, the shaman summons other things... mumbling, croaking, slithering near.

Raven descends from a cliff above, alights on a bush of withered fruit, tilts his head to pattering sounds.

Spirits hum, dancers weave a wanton flower in fiery lines that pulse and coil then unwind, spiral up tallest swaying pine to a twinkling Eagle eye. Wholly hollow, hallowed and full, the unknown drummer shapes a green jewel, formed by rhythm beyond time and measure, beaten rhymes from solar treasure molten in the depths of black earth's pressure.

Wholly hollow, hallowed and full, an emerald form in the palm of a fool begins to shine as the old man chants, smiles through dreamers to enhance dim hearts turned from Spirit-glance.

Wholly human, holy, free, the Dragon's brood includes all three: Serpent, Raven, and stranger-shaman raising from the pit a spiral stamen serving as the Eagle's ritual lamen.

Star-flash in icy rock. Eagle shudders, thrilled on the peak of December.

by Rob Wilkie

Third Place

question of a long dead brother

next to dried flowers on the mantel your face haunts unsmilling, eyes Ioom larger than their fifteen years out of gold frame demand what of your world have you appointed guardians against slow glaciation of the heart?

foremost the unopened letter i wrote in easy repentance, left on your pillow that snow hissed morning in april. apologies in correct grammar on pale blue ledger lines from the straight at a's siter, clarinet section leader winner of the citizenship cup award. (there were six that year, the town newspaper showed me, black and white smile, second from the right.)

one wad of well chewed gum.
licorice black cat, stretched and tongue probed it flavoured all our school bullied thoughts mittened battles in school yard snow forts the after homework hours, unrulered, unpunctuated, pulled between fingers, warm squalid representative of the unformed gut of a child's mind.

i threw it away in a kotex wrapper.

guard the time of hot steam against chin rising from mugs of earl grey tea fig newtons and afternoon conversation on tongue cool jelly of golden hornet's crabapple and quince warm buttered toast, not the solitary apple eaten between hunched shoulders and another book. I used to listen to you close the fridge door mount the stairs alone to your radio and room.

the plaid slippers left by your bed. feet placed in their worn soles settle into the shadow of your feet your direction. a wrinkle on one inner sole causes a limp in the left foot. in these slippers i smell exhaus of stolen vans hear breaking windows, feel steel on wrists. i wear them for this.



a pebble from lake superior — camping the shores of goderich you found it in the smell of dead fish and polluted bubbles — showed me its skin worn smooth by generations of thinking fingers, jumping brown waves that rushed shoulder high to shore, you screeched, shook wet hair over the thirty book i bought for three dollars at the goderich library book sale.

a bassoon solo, straining against a military percussion ghost of the third movement of a favorite symphony, alone the melody is a sidewalk pedestrain in concert it jaywalks, disturbs traffic flow creates the tension of differences, there was the way you brought wind and snow into the house with you sprawled your body heat out at supper, your elbow brushed mine, oblivious, your patched cap.

one autumn leaf, veined in fire blood that pulsed most brightly before the instant drop into the wind of a grey november where the mulch chewed under for spring strawberries. each leaf imprinted with the reddening trunk of maple the one out-of-pattern rope swung sideways your body, neck broken, hung against april green sky.

the first dark course of blood along my inner thigh met with intellectual resolve and sanitary napkin. now, after iwould scream, cry out at this first sight of such blood, this sudden red weeping of my belly rumors of your first sex behind woolworths with sheila lindstrom, she was bleeding, you knew blood before id did not the small fingercut but the blood of bowels, puberty hemmorages.

the nails of four fingers, pushed deep into the flesh of palm, dead cells hardened, cruel, driven into the living to keep me from weeping, still the blackboard of conjugated latin swims to blurred carnations before me yes, outside the maples, colored a greater green by spring rain, their scent provis the air, humid about skin, four half moons, dug redder than your grave flowers.

imperceptible the sag of wallpaper's corner edge, the ache mounts in joints, ligaments, veins white fire over eye lids. a hand of fire clenched year long in the gut opens, seeps outward. pain clutched, without air, the body whips about heaving in this first release of grief. i hard closest this raw and murky ache its thaw of frost rimed muscle to life.

by Beth Goobie

JUDGE'S COMMENTS: SHORT STORY

Choosing the winners of any contest is a difficult thing, especially so when the entries are such a thing as fiction. Did you know that Tennessee Williams falled every playwrighting course he ever took? His professor no doubt has nightmares in his grave. That kind of thing horrifles judges of literature, but should comfort all the writers who were not chosen by this, assuredly illiterate, judge.

by this, assuredly illiterate, judge. But I arm not so illiterate that I am incapable of recognizing some of the elements of good fiction. While none of the stories submitted were really finished (but we know stories are never finished; simply abandoned), the three chosen for publication demonstrate some of the elements that make fiction come alive in the readers' imagination.

the readers' imagination.

The first story, Stranger Aren't Too Common, employs an interesting literary device that makes a basic and simple story of deep interest for the reader. Writing in the first person demands that the narrator be, at least, an interesting person to listen to. In this case, the person is a child — through hearing the narrator tell the story, the reader is not only informed of the events of the story, but is also privy to the life and private thoughts of the narrator. It worked fairly well in Strangers,

which is why the story won first prize.

The second-prize winner, A Yellow Rose, won on the merits of content. While the ending is a disappointment, this story is an earnest and thoughful examination of the psyche of a tortured man. There were many such examinations submitted — this story was chosen because of the dexterity the writer demonstrated in developing the character and situation.

The Real Calena Stamparte star the third.

acter and situation.

The Real Calgary Stampede, etc., the third prize winner, won because of its originality of style. While many writers worked hard to develop new ways of working with fiction, this story was the most successful attempt. It is readable, funny, and the complexities of style serve the content of the story rather than stopping the reader in his or her tracks.

I had a lot of fin with the

I had a lot of fun with this contest. Sometimes I sighed, sometimes I tore my hair out, often I laughed out loud. Mostly, I was impressed by the efforts of so many new writers. To the winners, congratulations. To those who did not win, remember Tennessee Williams — and keep writing.

Nora Abercrombie

First Place

Strangers Aren't Too Common

Spit Finlay said it was the dumbest thing he ever heard of. "It's plain she got no sense, or she'd see things," he said. "But don't you pay mind to him, Miss Jacobs. He's just repeating his ma, like he always does. You've probably noticed by now that Spit isn't too good at thinking up his own ideas. It's not your fault you don't know how things are and, coming late in the year like you did, I guess you couldn't give us How I Spent My Summer. Besides being almost Christmas, we did that one for Mrs. Lowe before she went off her bat. Just the same, strangers aren't too common here in the valley. common here in the valley

That's why Spit is writing on you. "In all my born days," he said, just like his ma, only she's real old with lots of days behind her. "In all my born days, Miss Jacobs is the only stranger my born days, Miss Jacobs is the only stranger I've seen.' I saked him how you ever touched him, but he just looked at me like he did when he saw me in a dress once. Finally he said. "Well, she put her hand on my shoulder yesterday." My pa says I can only help Spit so much, and I can see he's right.

It's a funny topic you gave us, though. Pa said you were likely trying to get to know us, but, if that's your aim, why ask about stran-gers? I was worried at first that I might have to write on the two Old Crows that came out write on the two Old Crows that came out from Simpson, but I never really met them. And I never heard their names. Everyone just called them the two Old Crows. They came out from Simpson, like I said, in a little blue car with Government of Alberta written up on the side. Pa said later they were from Social Services and had come to check on us on account of my ma being dead. You might not have heard yet that I don't have a ma, but don't go worrying about it, autising me on the

not have heard yet that I don't have a ma, but don't go worrying about it, patting me on the head and stuff. She's been gone since I was little and mostly I don't mind much anymore, except that Pa misses her a lot.

It doesn't seem like much of a Service to take children away from their pa's, but Spit's ma told me later that was what the two Old Crows had in mind. So you see, they came real close to touching me bad. They had a few points in their favour, too, according to Spit's ma.

sew points in tear yawou, too, according to Spit's ma.

The first was that I was chopping wood when they came. We must be about the only family in the valley without the power, even though our house that Pa built just before my ma died is wired for it and everything. So you can see that he misses her. I don't have to split wood either. I'm too skinny for it to be a regular chore, and too young, too. Sol was just mucking around, chopping up the dry stuff with cracks, when the Old Crows drove in the yard. Pa met them at their car, but I couldn't hear what anyone said. And I didn't want to be caught gawking at them, either, so when they started towards me I turned around real quick to the wood pile. So you can see how it's really their fault I dropped the axe on my foot. It didn't cut or nothing, but it hurt like old

beejaebers and I guess I did cuss a little. "Jody, you should have had more sense," Spir's ma told me. And I would have, too, if I had known. But the Old Crows were more upset that Pa didn't say anything about my cussing. At least, that's his version. I don't know why Pa should have said anything; he knows how it feels to drop an axe on your foot. Once he chopped clear through his boot, and likely you could have heard him a mile away.

mile away.

Well, the Old Crows just marched right up into the house after that, with my pa trailing behind. And that was the second thing in their favour, I guess. Pa and I are a little haphazard about house-keeping. We re better now that we can see how important it is, but I don't know what would have happened if Ellie Stein hadn't come barrelling into our yard in her old beater. She had Mrs. Jim and Spit's ma with her and they whisked on into the house without even looking at me.

I know you get your mail in Simpson, Miss Jacobs, because that's where you live, so you might not know Ellie Stein. She runs the post office in the back of the store and there's mixed opinions on whether this is good or mixec opinions on whether this is good or not. But nobody wants to drive to Simpson or get their mail out of road boxes and that's what would happen if we lost Ellie Stein. And mostly we don't mind her being nosey. Sometimes it's even good, like last January when Murky Henderson got a double-reg-istered letter. He's an old bachelor that when the step of the step when Murry Prenoteson got a double-registered letter. He's an old bachelor that works in logging camps all winter and only comes time to put the crops in. That's whe comes time to put the crops in. That's when the wouldn't be around to pick it up. So the just signed for it and opened it herself. "Only bad news comes registered, and doubled at that," she said. Well, it's agood thing she did, too, because it was a notice telling Murky that the county was going to sell his farm if he didn't pay his land taxes before the week was out. I can't see why it's legal to go selling other people's property, but Pa says it is anyway. Ellie seen by my land the letter to my pa and he took it around places, until he had the tax money collected. Murky paid everyone back in the spring and he still has his land, So I don't know why he told Ellie Stein to quit to pening his mail.

Ellie Stein says it's entirely her doing that

to quit opening his mail.

Ellie Stein says it's entirely her doing that the Old Crows left empty-handed. They came in asking questions and such about you, Jody, but me and Johnny (that's Terry Fisher's pa; her runs the store) we didn't give them any pleasure. Still, when they asked how to get to your place, we had to tell them that. "She said she knew something was up, plain as day, so she put of the risign and took off down to Filalays. Mrs. Jim was there having coffee, as luck would have it, and the three of them hot-footed it to our place. After that the Old Crows left. Now Mrs. Jim comes once a week to clean and Spif's ma bought me a dress. I only wore it once and

almost tore the skirt off it climbing a tree. So you can see that the Old Crows were strangers and they almost touched me, but I never met

them.

It wasn't until yesterday that I knew what to write for you. I was eating some of Mrs. Jim's home-made bread stuck together with Rogers Colden Syrup and peanut butter. The syrup had kind of soaked into the bread real nice like, so I don't need to tell you how much I was enjoying that sandwich, when all of a sudden my nose just sat straight up and turned around. And sure enough, there was Terry Fisher sitting on her big butt as solid as Mount Ida, eating a Christmas orange. She Terry fisher sitting on her big butt as solid as Mount Ida, eating a Christmas orange. She always gets the first Christmas oranges, on account of her pa owning the store. And she was just feeding the pieces past her lips, like she didn't even know what she was eating. Can you believe that? "What's so special about Christmas oranges," she said. Well, I only ever ate one Christmas orange ididn't care about and that's how I knew what to write for you.

You may find this hard to believe Miss.

You may find this hard to believe, Miss Jacobs, but once I insulted Santa Claus. Of course, that was three years ago and I was only a little kid.

only a little kid.

It happened at the hall that's up the valley a ways. I don't know if you've ever been there, but every year the ladies put on a big Christmas Eve party and everyone sings carols and plays games and stuff, About half-way through the party, there's always a Santa that comes and gives all the little kids a brown paper bag full of candy and a Christmas

orange. Well, the year I was eight, Spit Finlay told me that Santa was a fake, that he was just some man they got all dressed up. "Then how come don't I know him," I asked, but Spit said he couldn't understand that part, either. I thought about what Spit said all the either. I thought about what Spit said all the time we were playing Fhing Duchman and Blind Man's Buff. Then Ellie Stein called us to the piano and I was still trying to make things out when Pa burst through the door cheering; and calling, "Look who's dropped by!" Ellie Stein started to pound out Here Comes Santa Claus on the piano and then he was there, stepping through the fog that swirled in the door, ringing his bells and grunting "Ho, ho, ho."

I watched him like my eyes were glued to him all the time they were settling him in a chair and then Ellie Stein was handing him bags one at a time and whispering the names

to him. He set the owner of each name on his knee for a few minutes, except for the really small ones who were scared stiff of him, and by the time my name was called, I had figured it out. I just marched right up to him and, before he could say a word, I said, "I know who you are. You are Clancy Oisen."

I knew right away I had made a grave mistake. Even before I heard Ellie Stein make a funny noise like she had just been pinched inchurch. His eyes were terrible, Miss Jacobs. They turned me to ice through and through and when he hissed his breath in my face, the whiskey on it didn't even warm me up. He didn't say a word though, just jammed that bag of candy into my chest as it he wanted to plant it there. I gave most of the candy away, but I at et he orange. It didn't taste anything like a Christmas orange, either.

But Pa says that year there was a drought on guillible relatives. I think he means no company had come.

Well, all that happened a long time ago. What couldn't figure out myself, Patold me. It seems the ladies always find someone that's a stranger, so no little kid is disappointed to see their pa under that white beard. Isn't that thoughtful of them, Miss Jacobs? Usually it's an uncle or a cousin or something, that's visiting for Christmas. But Pa says that year there was a drought on guilble relatives. I there was a drought on gullible relatives. think he means no company had come Anyway, they had to use old Mort Henry.

He's a bachelor that lives up the tower He's a bachelor that lives up the tower road. Maybe you have seen him. He drives a rattled-out International straight down the middle of the road and Pa says he wouldn't move over if God Himself drove by. You see, old Mort paid to use the road and he aims to get his money's worth. That's what kind of skinflint he is.

Pa says it's understandable that I got him mixed up with Clancy Olsen, too. They're

continued next page

Second Place

A Yellow Rose

Outside my window is a man with burning black eyes, a man wrapped in the night like black-watch plaid, the burning eyes — fos-silized coals of words unspoken — searing by bowels with memories like cancer and I know only his pain which is my pain.

David moves away from the window. In the day he likes sitting in the window-seat, filling his lungs with the blue-green hills and the white-gray-blue sky and the houses clustered around the harbour, but at night there is only darkness and his own black

retection.

The door-bell is ringing. David has not heard the bell for days. It is a good sound, almost like a woodland sparrow in the early morning. Sarah had found it in a shop in Toronto, decided she had to have it for the log home she and David would build in Miles Cove.

Toronto is far away, as is the seminary, and Bob walking along the Don River arguing about Amos and poverty and greedy Chris-tians, and Dr. Mathews with his enthusiasm for Bonhoeffer and Bultmann and Canadiar fiction. Toronto is far away, but the woodland sparrow peeps and pips, and David knows he's been there.

he's been there.

"Hello, David. We were thinking about you and we brought you all little present to let you know that we care for you." Rose-Dorothy-leannette, mothers of David's students, members of his choir, Sarah's fields, stand in the cool September air smilling from hot fares.

David stares, can't focus, holds the door, rubs his hand through his hair. "Come in. Would you like to come in? Coffee?"

"No, no, David. Not right now." Rose-Dorothy-Jeannette smile. "We want you to

know we're thinking of you and praying for you. We made this for you."
"Thank you." They're gone. Into the black trees and down the path on their way to Tuesday night prayer meeting.

When David and Sarah first moved to Miles Cove, they spent hours climbing hills and crawling through spruce trees searching for the perfect location for their log home. for the perfect location for their log home. The first winter in Roß Budgell's house (Rod gone to Fort McMurray for his stamps) squeezed in between Sam Budgell's on one side and Zeke Budgell's on the other side and Lou Budgell's big two-storey in front blocking out the harbour like a sky-scraper blocking out the harbour like a sky-scraper and not enough back-yard for a row of peas and after spending September and October staring at the pink-purple-yellow houses David hired all the Budgells to cut logs and in the spring hired the entire grade twelve class too and they cleared a site on a hill overtoo and they cleared a site on a hill over-looking the town and harbour and the log home dreamed about for years was no longer a dream in books only and the Budgells all laughed and called David the bald eagle lording it over the town from his nest atop the hill.

David opens his gift, slowly unties the ribbon and removes the Scotch tape, stretching out the pleasure. A gray sweater, thick and heavy, knit with local wool, the kind of neavy, kill with local wool, the kind all sweater the men wear in the spring hauling their lobster traps; not even the biting air of the Labrador current can penetrate this sweater. Even holding the sweater David feels a warmth trickle through his stomach.

Caitlin, are you wearing my sweater tonight, my gray Nonia sweater, a gift from Sarah and I gave it to you one wintry day because you were cold and I didn't want to ask for it back

continued next page

Yellow continued

because I liked to think of you wrapped in my sweater and when you offered to return it I hinted you could keep it if you wanted to — Sarah upset because I'd given to you a sweater she'd given to me and I protested that the only gift worth giving is a gift you don't want to give, a scrifficial gift, and that's true but I wan't really thinking about scri-fices at all. Years apor David offere upset.

Years ago David often woke early in the morning to study the Scriptures and the commentaries — Anderson on Old Testament history, Henry on theology, Stott on Christian social awareness. Study and prayer, though he was never a good prayer. Never quite overcome the feeling of talking to himself or worse of adopting a nose. Some of self, or worse, of adopting a pose. Some of the brothers and sisters hinted at hours of the doorway to God. That was part of the problem, too. David could never understand why God was so wilfully deaf, why he had to wny God was so wilfully deaf, why he had to be reminded and badgered and shouted at. When Brother Eleazar got wound up in testimony meeting, you'd think he was arguing with his old horse, the way he roared and cried, the teenages at the back snickening and the pastor nodding his head in tired patience, and God with his head buried under a pillow.

patience, and God with his head buried under a pillow. Now David wakes early in the morning to collect the eggs and feed the chickens and pigs. He doesn't read much about God anymore and he's given up most talking, talks mostly to the pigs. But God is still there. And David knows it. That's another thing about God that really bothers David. He won't go away. Not even after the whole mess blew and David wax asked to resign or be resigned and Sarah couldn't cope anymore and David watched her and the kids drive away and the kids taning out the back window like two white circles of fire from the earth's center and David finally cried, the only time he took off the mask of rock wrapped around his shoulders and cried and the teats were cold and froze his face like pricks of fire and he swore he'd never cry again.

David is climbing the hill behind the

swore he'd never cry again.

David is climbing the hill behind the house, the path a thin twisting line through the tool the trees. He likes to walk through the cool mottled shadows. He's carrying a bucket of potatoes for the pigs. Some of the men in Miles Cove feed their pigs with fish and claim that the pork doesn't have a fishy taste, but David read a few books on raising pigs and his are fed on nothing but vegetables and fruit and grain. The pigs were Sarah's idea. She thought the children would like pigs. So, David bought six piglets and some chickens and geese and a few turkeys and built a small shed. He didn't want to clear any more land

Jesus said to love your enemy. He just forgot to explain how.

near the house. He liked the sense of the trees gradually coming together again like flesh and skin growing a wound together. So he built the shed further up the hill. Even before Sarah left David had grown tired of getting up early in the morning to feed the animals. The children had never really cared much for them anyway. Adam was about two when a goose chased him, and Virginia (even at eight) was too busy with was about two when a goose chased him, and Viginia (even at eight) was too busy with school and piano and Crusaders and running for the mayoraly of Miles Cove to have time for pigs and geese. She wanted ducks and sheep and David had given up trying to explain that ducks needed a little pond and sheep needed grass. To frustrate him even more, Virginia wouldn't let any of the animals be killed. So, they all grew old and fat, a rather posh retirement home.

After Sarah left David renamed the pigs.

rather posh retirement home.

After Sarah left David renamed the pigs.

The big boar was now Pleaman, after his principal. "Here you are you goddamnbastard." David throws a potato at Pleaman, salvep in a corner of the pen, dried mud. almost a concrete shield. Pleaman doesn't move—at three hundred pounds it is easier to deep the prowo David threes reaches. to sleep than move. David throws another potato and misses the pig. The same way he missed Pleaman. Swinging his fist up from his

side aiming for Pleaman's face, a hard furious swing, weeks of sleepness nights and bad words and shadow-boxing, all condensed in one iron-fist, swinging up, a red star shining in the firmament, and Pleaman moved his face and David's fist kept on swinging into the wall, and Harold ar Gerry grabbed him so he wouldn't try it again and all he could do was squeak with the pain of his broken fingers. David throws another potato and misses again.

The anger is never far away, Jesus said to love your enemy. He just forgot to explain how. That was the problem. How do you love a man who drums up support in the church and town to have you kicked out of your job and you haven't done anything except love and talk about love?

except love and talk about love?

Caitlin, where are you? I am dying and I am terribly afraid and terribly abhamed. It seems years ince I last saw you and I am not even sure that you still are. Perhaps dead—or of loll-like—ossified trace of a princess who wept stars of their God-appointed places in the heavens. Are you growing in joy? No longer wrapped in the confusion of your mad youth, smiling socially and socially happy? Have you sold your sou!? Clothed

You love her for her words. My God, you two are redefining oral

that raw, throbbing soul in bright cotton and sold it on a block in the marketplace where slave-souls are sold? I hope not. If you have you are more dead than I am.

you are more dead than I am. In the week-years since I last saw you I have gained fifteen pounds and the assurance (really a confirmation of your twenty-year-old faith) that the universe is an inadvertent mistake and God a botched cover-up. How long and hard I rejected your scald-bald steel-blue heaven — impenetrable — reflecting the music and words of the viewer, insisted with my head and later my heart, and finally my tongue (even though I knew by then I'd lost) that somewhere there was a planet and on that planet all title prince and a sheep and a yellow rose Ell a yellow rose E sheep and a yellow rose — a yellow rose still sneep and a yeniow rose — a yeniow rose still uneaten. And I was wrong and I was wrong, and without rightness I cannot breathe wrongness, and with only wrongness to breathe, I will stop breathing. And goddamn you if you are laughing while I weep.

Pastor Winsor is standing near the log house looking at the harbour. He turns when he hears David poking through the trees. "Hello, David." David nods his head. He has always cared a great deal for Pastor Winsor, aways cared a great deal for rastor winsor, has enjoyed his goodness and intelligence. But Pastor Winsor chaired the meeting which investigated the charges against David and recommended his resignation, and one of David's pigs is now named the Pastor.

"Elsie says you haven't been down to pick up your mail for over a week. I thought I'd bring it up. A letter from Sarah here." David takes the mail, mumbles "thanks", and moves toward the house.

and moves toward the house.

"I know you hurt. David. Your hurt — I feel
— at least a little. Whole nights I've stayed up
thinking about you, asking God for the right
words. And week after week there don't
seem to be any words. But maybe we can
find some words together." David once
loved Pastor Winsor, loved to sit in his study
wrestling with the prophets, especially the
poetic ones like Isaiah and John, caught up in
the unspace lable mostern of Eord's was ben the unspeakable mystery of God's ways, the brothers climbing tall trees for glimpses in heaven. But that was a long time ago. "I wa you to come with me — out on the water

tomorrow."

The letter from Sarah is in a white envelope. When she was happy she frequently bought pale blue-green-pink cards and envelopes and wrote little messages promising kisses and hugs and sexual pleasures invented by Confucian monks and never revealed for fear ordinary men would get hernias. Now her letters came in white envelopes and inform David about the children's eating and sleeping and health. Sarah never asks about David or about his plans. In their last fight together in late June Sarah had said all she intended to say. The next move is David's. But David isn't moving — an aneurism has left him comatose.

Sarah had asked, "Are you in love with Caitlin?" David hates questions that demand a succint "yes" or "no". His own speech is usually filled with qualifiers and conditions and reasons. His father always said he talked too much. His moither said he was bright. David dances around "yes" or "no" because he is afraid of their finality, their claim to truth. His favorite word is "but" (the Stuttering But, Harry calls him).

"Yes, but —"
"Are you sleeping with Caitlin?"
"Are you sleeping with Caitlin?"
David grins. Sleeping with Caitlin is not likely since she's slaways talking and moving.
— Sarah once said that like a shark Caitlin would die if she ever stopped moving. "No, but—"

"Yes, but — No, but — You're in love but it's not sexual. Like I suspected. I don't have to worry about physical love, do I, David? You're in love with Caitlin, not for her skinny body or basset hound eyes. You love her for her words. My God, you two are redefining oral sex. You're lusting after that twenty-year-old delinquent because she talks crazy words and you love crazy words."

David isn't grinning now. Since he was sixteen David had loved Sarah because she was sane, and growing up in a crazy house on the side of a crazy hill he was like an Inuit on the site of a crazy mine was like an intuit seeing the first purple crocus of spring after winter whiteness—stunned, crazy-blind at first, the whole world reconstructed in one purple crocus, one pretty woman filled with joy and innocence and sense, and David taught himself to revolve around his newfound sun and the orbit had the semblance of sense, had to five a millies over consolidation. of sanity, but after a million years or revolving David woke in the night choking on his phlegm, drowning in saliva and mucous, and crying with the emptines of turning in a fixed circle like a hamster in a plastic wheel.

"It's not fair, David. You're mine, I love "It's not fair, David. You're mine. I love you. I know I don't own you. I don't want to own you. I dwant want to own you. I want to lose you either. If you've got to have Caitlin, then have Caitlin, But know what you're gloing, David. Caitlin is like a meteorite. She'll burn herself up and every-

Strangers continued

related in a round-about fashion, so there's a family resemblance of soris. Except that Clancy's always laughing and making jokes and he owns about a hundred goats so you can tell he's a real nice man. No-one with a can tell he's a real nice man. No-one with a lick of sense could ever get them mixed up, but when all this happened I never knew hide nor hair of Mort Henry. He used to live in the valley when I was really little, maybe even a baby, but then he moved away for a long time. Spit says he can remember seeing old Mort set into a fight with Clanco (Olean is long time. Spit says he can remember seeing old Mort get into a fight with Clancy Olsen in the middle of a three-legged race at the Farmer's Picnic once, but I don't believe him. You see, old Mort left he valley on account of Clancy Olsen and there's not a man on the face of the planet that Mort Henry hates worse. So why would they ever get their legs tied together?

tied together?

For a long time, I couldn't figure out how they ever got Mort Henry to be Santa Claus, but Pa says he reckons Ellie Stein probably knows things that would make the devil change his mind. For a long time, old Mort would stop by for coffee when he felt in a borrowing mood. When he noticed me at all, it was with the kind of look you'd give a mould'y turnip. And I never liked him coming much either, seeings as how he caused me the second most traumatic experience I'll likely be called on to live through.

It's not like it's him that's dead, though. it's

It's not like it's him that's dead, though, it's It's not like it's him that's dead, though, it's Clancy Olsen. I keep forgetting it's that way round, even though I think about it a lot. It happened when they were tearing down that old grain elevator in Simpson last fall, and whoever wanted rould salvage wood off it. Clancy Olsen fell off a scaffold that wasn't even as high as Finlay's loft that Spirt and I jump off for fun, but he broke his neck. My pa wasn't there, but Spirt's pa was and so was Mort Henry. And that night Spirt's pa came to our house after I was in bed.

our house after I was in bed.
I would have been asleep, except that I felt real bad about Clancy Olsen. I wasn't listening to them, though, not really. I was just laying there with the quilt pulled up around my chin, letting the hiss of the lamp and their voices get mingled and blurred in my ears. Every now and then, I could hear a thump on

body else. She lives by no rules but her own and you know, David, she'll never share the rules with anybody else. She'll change the rules every time you think you know them. Do you want me to leave?

"No, but? Still the but. Oh, David I can't live with "buts," not after all we've been through. Caitlin is not a 'but', she's a woman and you love her. I'm going to Corner Brook

for a rew weeks.

She and the children went about twenty
miles outside Miles Cove that day, but the
weather grew stormy and they had to return.

And there were other days when she started
to leave, but she didn't. Finally everything
blew up and David was suspended and
Caitlin disappeared and days later phoned

You're addicted to yourself. You want to save the world.

from Ontario to say she was never coming back and that she was convinced there was no yellow rose on a distant planet. And David folded into himself like a raisin till he disappeared, too. And Sarah and the kids were carried away in a storm of dust.

were carried away in a storm of dust.

Pastor Winsor's dop; rides the choppy
waves, rising high into the air and falling with
a crack, over and over. Pastor Winsor could
sidle up the side of each wave and slide
down the other side, but he likes tusking
with the waves, breaking them up into mist
to reflect the sun. Neither of the men spoke.
They would have to shout to be heard; the
ocean is not a place for words.

Citilio Labours bear but diddly and the labours are shown to the country of the coun

Caitlin, I always knew but I didn't want to know. The ocean didn't move at Goodyear's Cove that day — the yellow ice-covered ocean was buried in its own blackness and you asked me if I thought it odd that you

continued next page

the table and I knew Spit's pa must have brought some whiskey. But all of a sudden I could hear them plain as day.

"It was terrible, Ben, just terrible," Spit's pa said. "Clancy climbed up on a scaffold that Mort had been working on. He just got there, he didn't mean no harm. But Mort, there, he didn't mean no harm, but Mort, that old skinflint, he came leaping down from the next level howling like a mad dog. That's my wood, he bellered. You stop thieving my wood. Well, shit. Clancy didn't know nothing. But he wasn't going to take

that, either, so pretty soon they're both bellowing and shaking their fists like fools." Spit's pa paused then. I heard the bottle bump against the table and after a minute he went on. "Was only Jim and me with them. We yelled at them to stop, but they didn't pay no mind. And before we could climb up there, old Mort reached out and gave Clancy a push. He only fell about ten feet, too."

My pa said something then, but I couldn't ake it out, only what Spit's pa answered

"No, just me and Jim saw. And we never said anything, only that it was an accident, that he just fell. No good would have come of it. And there was old Mort standing there like he'd just seen his mother's head cut off.

like he'd just seen his mother's head cut oft. The poor buggar."

And Mr. Jim and Spit's pa never did say anything, Pa told me' it's like the two Old Crows, and I think about that, too. I haven't seen Mort Henry since all lithat happened, but Ellie Stein says he comes in to get his mail every now and again. Then she shakes her head and turns away.

nead and turns away.
It's too had you don't live in the valley,
Miss Jacobs. Of course, if you did, you
wouldn't need to get to know us better. But
as its, I don't need Patotell me there's some
things about the valley you just couldn't
understand. So I'm real sorry but when I
write this up in good, I'll have to leave some
extremed. However, and offered-in-

Spit Finlay said it was the dumbest thing.

by Gladys Blackmore

Yellow continued

were filling a scrapbook of evil — clipped stories and pictures of swagery and cruely — and I suggested that the world is like that, but falways the big but — a stutering but stuck, in my throat) why not fill another scrapbook with good — and you almost swallowed your face with disgust and said you didn't read Reader's Digest and ran along the bluff into the trees, away like the princess you always seemed. And I was glad you left because I needed to urinate and didn't know how to mention things like that to you and I knew when I was holding the shrivelled penis in the February air and tracing your yellow initials in the snow you were right and I was wrong, but when you came back — long after —I couldn't speak. It seems that my words were a part of the world of hope I'd manufactured and now saw exploded, and in the next months I seldom spoke except to say I was going and going, until eventually. I was gone and words were no longer necessary for explaining since there was nothing to explain.

"David, I've brought you to this island hereaus I wart to think a filtel about the

no longer necessary for explaining since there was nothing to explain. "David, I've brought you to this island because I want us to think a little about the people who once lived here, people like my grandfather who sailed on the Iffiee Morrissey with Captain Bob Bartlett. Helped bring back the first polar bears for the San Diego zoo. When Bartlett stopped sailing Arch Windsor found himself in the Sydney mines, From the white summit of the world to its black center, all in a life-time. When he was finally ready to retire the government resettled him over in Robert's Arm. Floated his house across Green Bay on a barge and plunked it down on the beach. And he was too old to care arymore and he lived three years in that house leaning forward to write it is like that. David Up and down down and up, sometimes a cool brezer on a sweaty back but mostly leaning into a strong wind."

David once enjoyed Pastor Winsor's stories, but old stories are like museum exhibits—shellacked fragments of machines that don't work.

"I fear for you, David. You're addicted. Some might say to religion. You know the stories, my friend. You told me yourself about your Aunt Carrie, Ross' mother, years about your Aunt Carrie, Ross mother, years in the Waterford — religion made her mad. Turned her head around and around till she didn't know how to wash her face. And Ennis testifying about the demons eating his insides and no pastor ever able to exorcise the demons like Old Sam and Coke. But it's not demons like Old Sam and Coke, but it's not religion that turns a man's head. You're addicted to yourself. You want to save the world. You want to be a martyr. For reasons I don't know you had to suffer. We've all had to suffer. And the pain, the pain is hard. But healing comes with pain."

> Oh, he's up there alright watching goddamned fucking reruns of Star Trek and dreaming he's James Kirk...

"It believed in God, in his love, Believed he cared." David fights his jaws, can't keep them steady. The words are pushed out between fused teeth. And I was wrong, He didn't give a fuck about me. Not one little tensy-weensy goddamned little fuck. Oh he's up there alright watching goddamned fucking reruns of Star Trek and dreaming he's James Kirk searching for new worlds because he can't face the fucking mess he's made on this one."

one.

David is shaking, his body ripples, the words are coming, a flood of fire. Pastor Winsor clings to a rock, trying to crush it into dust and pain roars through him, lye gorges his stomach. "No, David. It's not like that,"

his stomach. No, David. It's not like that. But David is alone now — running, glad for the branches lacerating his face and shoulders, runs for hundreds of years until a rose thorn branch slices his left eye and the pain is a condensed nugget of all the pain he's ever known and he screams and the screams explode clouds and ocean and rocks, fish sink to the earth's center and birds

chase clouds into heavens on the universe's edge, he screams and the island is filled with no sound but his scream reverberating in wave after wave without end and after weeks or months David's scream stops but the echo never stops and David doesn't know if the scream is his or somebody else's. Perhaps God's, and years or centuries pass and he opens his right eye and sees the grave-yard where dust becomes dust and he knows the community of people killed by smallpox and old age and gangrene buried under his face are dust, and worms tunnel for eternity in that dust and it doesn't matter because it isn't the end and God too is screaming with the rose thorn slicing his eye.

David and God both weeping and Pastor

David and God both weeping and Pastor Winsor holding David in his arms.,"Cry, my brother, my wounded, hurting, dear brother. Cry, let the tears wash over your body. Healing, David, can happen."

The shadows in the graveyard lengthen through the afternoon and when David wakes among the shadows he knows God and God won't go away and David's feet are and God won't go away and David's feet are cold with sweat because he's given up so long ago believing he can ever know God but now know God is knows God is knowable, not that he will necessarily like the knowledge but God is knowable and God is here. David smiles thinking about Caitlin who pulled that stunt on him a few times — "You don't want me. You don't care about me. Luck you then.", —and no Caitlin — worse than dead — alive and lauphing and flirting with Harry and Gerry and even Pleaman — dead only to

> "What do you mean, Pleaman had nothing to do with it? Who brought the accusations then?"

David and David finally so pissed he couldn't David and David innaily so pissed he couldn't talk straight in his classes and gave in and showed up outside Caitlin's bedroom window like a voyeur tapping apology and desire and here's God pulling the same stunt. A gray steel wall constructed around the yellow rose — the rose hidden, but the fragrance still typing phylacteries around David's neck until like Joshua he beat his fists upon the impervious gray steel wall and it collapsed.

On the trip back to Miles Cove Pastor Winsor sidles up the waves and slides down. His cargo is delicate. David's left eye is closed, but there is a hint of joy in the red

"Pastor, why did Pleaman make those accuations against me?"

"Pleaman?"

"Pleaman?"
"Why did he push for my resignation?"
The sea is growing more calm as they approach land. A seagull swings throught the blue emptiness of the sky. David wishes he could fly with the gull.
"Pleaman had nothing to do with your resignation. Where did you get that idea?"
"I just thought he did."
"Thould! Listic them: are come whise?"

"I just thought he did."
"David, I think there are some things I "thought you understood which you don't. When you refused to speak at the meeting we just assumed that the accusations were accurate. You wouldn't refut the charges So, we asked for your resignation. The charges were serious. What we did wasn't unjust. I've been hoping you'd speak up, but you haven't."

David hadn't spoken up because Caitlin had advised him. "Just tell them to fuck off. You don't owe them a thing. Don't say a word." And David liked the bold courage in her advice and said nothing. "What do you mean, Pleaman had nothing to do with it? Who brought the accusations have."

The pastor's face looks like burnt porridge.
"You don't know, do you? David, in late
April Caitlin came to me and confessed that April Caitlin came to me and confessed that she'd had an affair with you and that the guilt of her sin was more than she could continue to bear and she just wanted to confess and resign. And that's what she did. She left Miles Cove the next day and I haven't heard from her since and I don't even know where she is. She was a good teacher, especially for her first year, but there was always a strangeness about her. I had to investigate such charges

and when you wouldn't defend yourself, what choice did I have but to find you guilty and ask you to resign?"

Caitlin, why would you burt me so? I loved you — my best words were yours. Ours was an incredible riendship. You didn't twant me sexually. Now I realize you didn't reall want me at all. You wanted to consume the last flower on the last planet of the universe. I am its of more pricture for your scran-book of the product of the pro just one more picture for your scrap-book.

"Some terrible things have happened, Pastor. I have made some bad mistakes. It is time for me to start pulling the weeds." Miles Cove opens up like a balloon from the ocean. The log house is nestled among the spruce. David sees a man standing in the window and begins to laugh and his laughter rings off the rocks and trees and sky. It is time for Starta and Virginia and Adam to. time for Sarah and Virginia and Adam to

by Carl Leggo

Third Place

The Real Calgary Stampede

or, What Really Happened in the Subterranean Depths of the Four Seasons Hotel, Calgary, Alberta, Sunday, June 15, 1976.

I cannot forget the meanest one of them who, at that particular moment, was looking up at some imaginary sky and shouting "Damn! Damn!" The sight is branded red hot "Damn! Damn!" The sight is branded red hot like a carmelized sugar burn into the cherry center of my mind. What did he mean to do. Who was he talking to? He was sweating and covered with a fine mist of whipped cream and shaved chocolate. His face was ninuman. One sour cherry lying unnoticed by him on the tip of his shirpy black shoe. His spirit was broken. He was — the Pastry Chef of the Four Seasons Hotel, Calgary, Alberta—

A DEVIL IN WHITE

A DEVIL IN WHITE

PIERRE GRUYRE: A chain-smoking Explosive Frenchman. Thirty-nine-years-old. A black spot on his lung. The sense of humor of an incendiary, In mid-sentence little puffs of white smoke rise out from the back of his hroat or cut from underneath the hairy black holes of his nose. Frustrated by an apartment-sized freezer filled with offal. At the age of seven charged with armed robbery. Removed from his parents and raised by the meanest Pastry Chein all of Paris, Jacques Les Insensitive, to whom he was apprenticed at the age of fourteen, Ran away at 21. Smuggled into Canada by Gerhard Hauser-Heimer-Burger, an overweight gournand, and immediately put to work at Gerhardt's favorite grazing spot, the Four Seasons Hotel, in its pastry kitchen below downtown Calgary Alberta, Perceng into this adyss, a wary washile. Where the Black Forest Calle is always fresh. Where almond-paste roses are paintstakingly sculptured by ra-like assistants from thin pastel sheets of rolled out marzipan and shaped into miniature long-stemmed beauties.

DEATH IN THE WHIPPING CREAM

The panic never really began until moments after the last course... THE DESSERT... was served. The scurrying and squeaking set off the first stampede. Of course, we had to do it all without alarming...

BIG EDGAR: A Swiss nihilist and Pierre's bodyguard. Twenty-seven-years-old. Face resembling a hairy marmot: thick brown resembling a harry marmor: mick brown moustache, slightly damp, curling at both ends. Desperate to own his own creperie. Desperate to go to California in search of fresh, young blondes as he was running out of raw material in Calgary. Known extra-curricular activities: blow-drying his hair... and his moustache.

and his moustache.

The morning had not begun well, I'd been late for work again, and so, standing stork-like against the surgically-clean stainless steel counters, I awaited the BIG BLAST from Pierre. Instead he sent me sharply inside the fridges to take stock for the day and so I went in and closed the door. What lay ahead of me were countless frozen minutes of counting cartons of whipping cream, eggs, pounds of butter, and cubes of tresh yeast, palls of sour cherries, crates of strawberries and kiwis, and cakes and cakes and cakes. How many were left from the day before? Had the night staff sneaked away with any. Left see, there were left from the day before? Had the night staff sneaked away with any. Left see, there were sneaked away with any. Let's see, there were six Mille-Feuilles, eight different Rum Tortes; one Almond Butter Creme, one Lemon Butter Creme, one Sacher Torte, and three

Hazelnut Butter Cremes; three cheese cakes, six Black Forest, one French apple tart, and thirteen egg-yellow and chocolate sponge cakes to be used in the mise-en-place for the day, I especially liked the smell in the fridges. It always made me think of the BIG, BIG SY... you know that awesome prairie sky, dark blue, holding all the water it can get from God knows where, just waiting to HAIL, RAIN, SNOW down upon you, you poor chelfra, little white-y, one of the sunless captives of the dark, interminable, subterranean depths of the susuary bowels of the captives of the dark, interminable, subter-ranean depths of the sugary bowels of the Four Seasons. We were like blind white mice. There was no way you could see that gorgeous Calgary sky from down here. I recited some Milton to ease my spirit:

The dismal Situation waste and wild, A Dungeon horrible, on all sides round As one great Furnace flam'd, yet from those flames

No light, but rather darkness visible Serv'd only to discover sights of woe, Regions of sorrow, doleful shakes, where

And rest can never dwell, hope never

In the Fridges my university education never failed me. I knew from reading Milton's Paradise Lost that he must have been a pastry chef apprentice, first, and then a writer. I'd already experienced "darkness visible" in the Great Icing Sugar Wars during the blackout

I was blue in the fridges.

of two weeks before. I'd begun to wish I'd paid more attention in my seminar on Para-dise Regained. But where, O where were all the dreamers and poets now! They've gone underground and into the fridges. Was it time to strike out? I was blue in the fridges. This job as pastry chef apprentice had taken me down further than 1'd ever meant to go. mis Job as Joany Chee apprenance had taken me down further than I'd ever meant to go. Funny though, something about the fridges made me feel good. Something about the privacy and the safety of the dark: the darkness visible. My smoky breath billowing, I yelled out to fill the hoary acoustic depths: "Better to reign in Hell, than serve in Heav h". But soft, all was quiet. Too quiet. You could taste it. Inhalded the Big Sky and BANC Edgar opened the door with a HUGE carving knife in his hands. He eyed me suspiciously. I grabbed a couple of cartons of whipping cream and a handful of kinks for camoullage and walked like a coole into the kinchen to thaw quietly beside the red hot ovens. Pretending to be busy, I waited for the inevitable obliteration beside the greasy embrace of HADES ARMPIT—our nickname for the ovens — Pierre really took his disciplining of LATE junor staff seriously. And Pierre was in full rut this morning, bellowing. ciplining of LATE junior staff seriously. And Plerre was in full rut this morning, bellowing, and stamping the concrete floor with both feet, trying to summon some other devils from some other HELL, snorting out a full morning's carbon from the tarry breath of his Citanes, Cauloises, unfiltered Carnels, and anybod yelse signarties when he ran out. I listened and inhaled his second-hand smoke. I knew I was next in fline so I waited while Pierre reared and pitched his horns at...

continued next page

Stampede continued

CHOU-CHOU: The Chinese potscrubber. A four-hundred-year-old-face. Ageless. Smiled once when Pierre dropped a frozen pail of sour cherries on his foot. Smiled again when she handed over the sleeping draught for rodents made of Figot, an imported fungus from Rumania, and charmomile tea. Always washing cake pans and pots stuck up with caramelized sugar and grease and tar and pitch and dried egg from the Ceme Caramels and Edgar's burnt Choux Paste, and sticky rotary beaters that were just HUGE, and stacks and stacks of dirty bowls. I felt sorry for her. Her job could very politely be classified as a MEDIEVAL TORTURE Sometimes she of stop working. She would wipe her reddened hands on her dirty apron and slam through the wide stainless steel swing doors and smoke her potent herbal ciganters. See the control of Convention Hall doors she'd refuse to work. It would take a lor of time before she'd start up again. She was obviously living in some other time and space. Sometimes, Pierre broke down first and was forced to phone upstairs MANAGEMENT and very, very, politiely, so as not to alarm either of the two christ-like Mr. Brown's, who might become uneasy and come down for a chat with Pierre "to see what exactly the situation was," in fact Pierre would ask so politley if it was possible that one of the Chinese translators could pop

> As small and mean and fast as a water-shrew. close relative to the rat. An illegal alien and brilliant artist.

downstairs whenever one of them had a downstairs whenever one of mem rad a moment... there was something reptile about his politeness. He would grimace and then smile, using the same muscles. His tongue protruding from between his teeth. You see Chou-Chou spoke not one word of English never Pierre was in the kitchen. And she was mean. She once shook her fist at him and said something really frightening in Chinese.

was mean, stero tree and the mean state of the state of t into place. We manned our silver trolleys just a little too eagerly.

a little too eagerly.

But right now waiting to be fired again for being late for the third time this week, I began to sweat in my uniform. Fulled one bare foot from my batter-splattered clogs and slid the colo sloe up the lightly bristled surface of my inner call. I hadn't shaved my legs in days, I'd been no busy. And standing like that I cut cookie-cutter petals out of pink marzipan to begin the roses for the day. My standing in that way appealed to...

NELLO: An eighteen-year-old Italian scamp. Born in Venice. As small and mean and fast as water-shrew. Close relative to the rat. An illegal alien and brilliant artist. His medium... cakes. He once topped a carrot cake with a miniature English garden made out of marzipan and called if "Lidacs in Bloom Near the Water Fountain." He dreamed

about all things English: Shakespeare was his personal poet. He would shout blood-curd-ling things out of King Lear and Macbeth. I swooped my nose in close to the cake to get the scent of the lilac a couple of times and each time! would be hit by what I swear was a cool spray of mist. He was always bumping and smearing me in the chocolate room. Once he asked me to marry him and I recognized the words from Romeo and Julier and I had to say no.

When I put my foot back in the clog, Nello smiled. I couldn't help but notice that it had been filled with strawberry jam. This was the kind of year that it would continue to be.

With my foot glued securely in my clog, I took a tray of freshly baked sugar cookies into the chocolate room where I had AB-SOLUTELY NO REASON to be and walked SOUTELY NO REASON to be and walked straight into Pierre's spun sugar humingbird stitling in is deficiate spun sugar brindage and watched wordlessly as it crumbled onto the counters and the floor. All by blood started bubbling in my chest, I walked blindly back into the pastry kitchen and started stam-mering, I just fucked up. L., the damn... It's broken." Pierre got up off his foftee chair and moved towards me. It was then that I realized how beady his little boot black eyes really were. He'd, made the spun sugar sculpture the day before as the centrepiece for the Ruling Inner Circle of the Audubon Society of North America: an elitis birdwatching group of naturalists with big bucks. I began seriously to pray for a miraculous self-comseriously to pray for a miraculous self-com-bustion: I wanted to dissolve into air like the seriously to pray to a miraculous self-com-bustion: I wanted to dissolve into air like the flash from two chemicals reacting only in the presence of each other. Pierre looked at me. My face twitching, I noticed how tight the skin was drawn back on his reptilian cheek-bones, I saw the corded muscles of his neck like him. If croile indoors tighten I crushion bones, I saw the corded muscles of his neck like shiny, fat coils, fighten, lighten, I saw him wet his bottom lip and then pull that deadly tongue over and back inside his dark mouth. I looked down and saw that he was wearing his pointy black dress shoes and they gleamed like mirrors and I noticed I was looking at myself, looking to see how it looks just before they stone you to death or bake you in the ovens. I was staring at my own reflection in his narrow shoes. I slowly looked up and counted every black hair on his bare forearms. It seemed like another Dark Age but finally I found his eyes. but finally I found his eyes.

I mumbled something like, "I quit. Pierre said, in the quietist voice I'd ever heard him use, "Why don't you take an early coffee today, Zelda?"

I walked straight towards the door and felt Pierre speak before he did, "Just a minute, Why don't you take a longer break and shou your face in here at about three o'clock. I want you to work the afternoon shift."

I quickly made my way into the women's changing room and locked myself inside one

of the cubicles. At that moment, with my big throbbing head and red wet eyes, I heard a knock on the cubicle door. It had the voice

DONALD: Thirty-two-years-old. Sous Chef for the dining room upstairs. Incredible face. Monogamous as a raccoon and looking for a mate. I had fallen in love with him in the freight elevator, the very first time he and I'd gotten stuck in there.

He went down on his knees and bent his head to look up underneath the cubicle at my watery face

"Hi, beautiful!"

"I've known a few cocks in my time but here's one I can't seem to get the hang of," I said, "What the hell are you doing in here? Can't I plan my suicide in peace?"

"I just thought you might want to hear about my hot date last night," said Donald." I had to crawl out of bed in the middle of the night because I was steaming hot, I mean water was dripping off my body, running down my face. My God, I couldn't even see, I had to get out of bed."

"Donald, is this going to hurt me?

"Listen, I'm giving you a scientific blow by blow account of an extraordinary experience I had last night. So I got up from the bed and had to sit near an open window just to cool off a little before plunging back in."

"Donald, who were you sleeping with last

"My housekeeper must have turned up the heat on the waterbed again."

"Donald, I'm going to be muchos fired or something IN ABOUT FIVE MINUTES and now Pierre wants me to work today's after-noon shift. For Christ's sake, I've been here since 7:30 this morning."

"Listen, he won't fire you because you're his best assistant even if you are a little itsy bitsy teeny weeny bit clumsy."

"Oh God."

"Donald, I'm going to be sick, my life:is

"Listen, you're not going to be sick, and you can't quit, and you're not going to get fired because we have a date at 2 o'clock remember?"

"How am I gonna forget? Do you know how many times you remind me about our 2 o'clock dates in the freight elevator?"

"You know something, I've just noticed, and I think you'll appreciate my sensitivity on this... you're in a bad mood."

"Yes, Donald... I'm about to lose my mind ind when I get back to work, at any moment, expect to feel a long cold piece of steel letween my shoulder blades when my back

is turned. Have you ever seen the knife that Edgar carries for self-preservation, or whatever it's for?"

"Fired, schmired, lose my mind. Come on, get out of there, I want to talk to you."

"Donald.". I'm not your love slave, okay.
I'm sick of being screamed at by Pierre and I
want to sit on the john and cry or scream or
something. I just want to let off a little steam
SOWOULD YOU GET OFF MY CASE and go

pick on some teenager for awhile."

That's the thing I always liked about Donald.
He never could take no for an answer.
Meanwhile he's slunk underneath the cubicle Meanwhile he's slunk underneath the cubicle and is standing over me in his white Sous Chel uniform. And boy does he smell good. It's enough to make you want to eat him up or tear off his clothes or something. But it's only half past nine. Lucky, him gwe're all alone in the changing rooms. Lucky, I guessif you like the smooth operator type. And I don't happen to mind. He's leaning froward and kissing the back of my neck, well, more nuzzling actually, or, well, bitting and leaving definite teeth marks, would be more exact. It's a little tight in this space and I've got no choice but to sit here and... "Donald, just what the hell are you..."

Have you ever kissed a Sous Chef before? I mean deeply. They taste of that good French cologne that really makes some women squirm, and radishes, yes, of radishes and

> Have you ever kissed a Sous Chef before? I mean deeply.

carnations, and that hitter tobacco taste of a carrations, and that bitter tobacco taste of a dark upper lip moustache... "Donald that's beginning to feel very good." "Well, take off that stupid Chef's coat and it will feel a lot better, I don't even know why they let you wear one, you're female, I. can rell, and you're only an assistant." If you think I was going to wear one of those little nurser-ytee dress uniforms... forger it, you're crazy. I get more respect in these white trousers and this white blazer. Well tused to before you. "So what have you really got on your mind." anyone I could talk to? "Well, yes, I suppose I could introduce you to our new upstairs potscrubber... Joe the Tomato." "I've got this idea and I want the whole thing to work like clockwork." "Okay, listen to me. I'm telling you to go talk to Joe the Tomato." "Alright, it's a deal, now let's get out of this damn cubicle... I'm getting claustrophobic."

ins a deal, now let's get out of this damn cubicle... I'm getting daustrophobic."

It had taken time to talk to everyone and to plan a getaway for that many people. Buses were chartered and were going to pick us up at the side door of the hotel and take us all to Florida. We'd finished the factory assembly-line work and produced 1500 luscious squares of Black Forest Cake. lovingly layered over filtel seleping beauties for to-morrow's Audubon luncheon. All was quiet in the kitchen. Everyone else had gone home, and I was waiting for Joe to get of this shift and come downstairs and talk to me. I was sitting in Pierre's office at around 11p.m. because the Japanese floor washers had come in to hose down the floor and it was the only dry spot. Suddenly a man wearing a lomato costume skated in on the watery concrete.

"Oh, very funny, Donald."

"Oh. very funny, Donald."

"Hey, you've got your sense of humor back."

"So do you still want to help?"
"Sure, Zelda."

"Well go and take a look in the middle fridge and tell me what you think."

"I don't hear any squeaks."

"Alright, everything's set for tomorre Have you ever made love to a tomato?

EDITOR'S NOTE: The Four Seasons Hotel continues to deny that anything happened on Sunday, June 15, 1976.

by Linda Zelda Schulz



rd to gain respect and funding

Intelligent Systems

"Intelligent systems," says Dr. Len Schubert of Computing Science, "is a very comprehensive term." It generally refers to teaching a computer to 'think' and solve problems. The way the machine is taught to do this is by equipping it with procedures from making inferences, and for breaking down the task it has been set into separate tasks and problems that must be solved. Intelligent systems research is also concerned with making machines understand 'natural' languages so that commands can be given to them by humans without having to translate them to mathematical 'machine' languages.

"The emphasis in natural language understanding is on software development; there is less need for hardware," says Schubert

> "The goals of ACMIR are to promote the application of new computer technology...

The group is also working with a form of computer vision that would make precise movements of a robot less of an issue. The robot would be taught to "look at its action and correct is," says Schubert. This involves teaching the machine to identify all the things it sees, not just a limited number of them.

There are already some labs in place to allow research. The Intelligent Systems lab is used for research on "knowledge-based systems. Dr. Renee Elio of the Computing Science Department has been directing research in this lab, developing systems for storm forecasting and for qualitative reasoning and concept learning

The Intelligent Robotics lab is equipped with an extensively modified Heathkit Hero robot that is linked to a powerful computer. The robot can use its ultrasound perception system to orient itself and to locate, grasp and move about a two-foot-high "tree" in the laboratory. A vision system is slowly being installed in

Integrated Production Facility

The Integrated Production Facility group is not currently being funded and thus has no concrete demonstrations to show off. Yet, according to Dr. Toogood of Mechanical Engineering, an integrated production facility would be state-of-the-art in a province that is "15 to 20 years behind the world in the field of automated manufacturing.

As envisioned, the IPF would serve as an "industry scale environment" for other groups within ACMIR to try out their new developments. What Toogood and his associates picture is something called a "work cell". A cell would contain machine tools. robots to add raw materials and remove the finished product, and a warehousing area to store materials and products. Such a cell would "adequately demonstrate the technology by the lowest common denominator, says Toogood. The cell would be self-contained and would allow the benefits and problems of both the tested procedure and cell technology to be discovered.

The IPF would serve two purposes, says Toogood. The first would be to educate both engineering students and industries in Alberta about robotics technology. Now local manufacturers must go to Ontario to find information on integrated manufacturing, robotics, etc. The second aim would be to promote research in robotics, automation, and engineering management, because the resources of the IPF would be available to the campus.

"The IPF is the ideal environment to demonstrate technology and to be used as a research tool, says Toogood.

Despite the lack of visible progress, says Toogood, "we haven't been idle. We can talk about it a lot, because we keep up to date, but we can't show manufacturers how to produce their product. (But with funding), in six months to a year we could be state-of-the-art. We have an evolving image in our minds of what the cell contains. We could almost immediately set up equip-

These four groups, with their varying states of equipment, form the nucleus of the artificial intelligence and robotics research at the University of Alberta. For the Centre to make any headway, the people involved are unanimous in their emphasis on the importance of funding.

The provincial government's department of Telecommunications, Research and Technology, which funds the Alberta Research Council, supports the ARC's own Advanced Technology Division in Calgary. The Calgary group was formed before ACMIR.

The Alberta Research Council "is not set up to fund science and technology research. They supportindustry, but have very little theoretical base," says Dr. Wayne Davis, acting director of ACMIR. The ARC "should be a funnel between research work and industry." Instead, other groups have been set up on campus to fulfill that function, such as the Microelectronics Centre, the Laser Research Institute, and the Telecommunications Research Centre. ACMIR, on the other hand, was "set up to foster research at the University rather than an initial direct contact with the in-

Davis and others associated with ACMIR see the attitude of the provincial government as a major stumbling block towards the continuation of their research. Savs Davis. "The government would like to encourage and create industry, but in university the work isn't always directly applicable to industrial problems. However, you have to have a good theoretical grounding before you can do the practical work... you need to support the theory and then you develop the applications.

"The big problem with research," Davis continues, "is that for every good idea that comes out, there's 50 or 100 that don't work."

Davis contrasts the funding for science with that of medicine. The Alberta Heritage Foundation for Medical Research is getting funding... it's appropriate, but the provincial government has not done similar things with science and technology. That's really quite inappropriate. Medicine is an applied science - if you can't do basic science, you won't be able to apply the

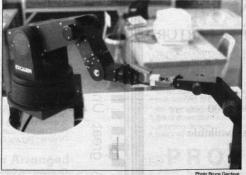
"There's a touch of paranoia... people don't want to die, therefore it is easy to justify spending large amounts of money on medical care. It's not easy to convince people to spend money on image processing, robotics, where the fundamentals come from.

"Everyone would like to have more research funding," says Bischof of the Computer Vision group "but a lot of work will be created in the area of artificial intelligence. It is something local industries could profit from. Alberta can't survive the next 50 years on grain and oil."

"If the government is serious about the high tech age, they need to supply funding," says Schubert.

Adds Toogood, "It is embarrassing for us, the second largest university in Canada, not to have

a real (industrial type) robot." Story by: Roberta Franchuk



Music Trivia Contes



Grant and Lloyd say goodbye

by G. Winton and L. Robertson
This is probably the saddest day of our lives. No more music trivial What will we do with all the free time (15 minutes on Wednesday morning) that we used to spend researching and writing, taking such care to get all our facts correct, and submitting a finished piece of work worthy of a Pulitzer Prize?

On well there's a bright side to it as well—

worthy of a Pullizer Prizer
Oh well, there's a bright side to it as well—
no longer will we have to read all the entries
from people who think they know everything. No longer will we search through the
pile, hoping against hope that Tom Mar was
unable to enter, and someone else can win

No longer will we have to spend hours in the Cateway office, explaining our answers to the editors, and convincing Alan Small that the Beatles are not a new-wave band.

Anyway, about last week: Anyway, about ast week:

He did it again! Tom Mar successfully
answered all but one question to win for the
fourth time (which happens to be the
maximum allowed by our rules). He will
receive a gift certificate from SU Records for
his troubles, and he knows damn well where
he can pick it up.

Here's last week's answers:

- Neil Young joined CS+N.
 Geoff Banks looks after Phil Collins.
 Mick Taylor had to leave the Rolling Stones for medical reasons (acute lack of a
- ose, snort, snort!)
 . The Devil should guess Mick Jagger's

roadie.

6. Leonard Nimoy chauffeurs the Bangles to where no man has gone before.

7. The "Us" they don't know about is Tracy Ullman and Paul McCartney.

8. Michael Schenker was with UFO. His brother Rudolph plays with the Scorpions.

9. Jan Gillan Of Deep Purple sang on the "J.C. Superstar" album.

10. Elvis thought Ann-Margret was OK.

11. Row, Row, Row, your boat.

Of course, we can't ask any new questions this week, so we would like to use this space to thank a few friends who helped us out along the way.

First, our sponsor, SU Records, who make the whole thing possible. Second, to our lovely and charming editor Elaine Ostry, who makes the whole thing easier. Third, to the rest of the Gateway staff, who make it all a lot

And last, and most, to the people who write in to us, be it answers (right or wrong), criticisms (yes, we've made a few mistakes), or just plain fun (MJ the Rocker and Mr. Gorn Gorn, whoever you are).

Finally, for those of you who are glad to see us go —Too Bad! A whole new school year starts in September, and we'll be back. We have even chosen our first topic already — Grant and Lloyd and Songs about Insects. Sound good?

Until September, all the best, G & L.

Fine Arts students show their stuff

Fine Arts Gallery Graduating BFA Drawing '88 Run ends April 10

review by June Chua

by June Chua harcoal, ink, pencil, watercolors and mixed media... you'll find all these mediums in this collection from the BFA art and design graduating class. BFA art and design graduating class.

There are many charcoal drawings that invite the viewer to discern for himself what the artist has drawn. This means standing at close proximity and from afar. One called "Shadow Dragon" by Lisa Schroter, features dark, ominious whirls of shapes. The various grays and blacks give it contour and dimension. The title is appropriate because of the shady look the charcoal gives and the feeling of something mysterious, unearthly amid this disorder.

Another interesting charcoal is by Timothy WG Chipman, called "Elbow". This large WG Chipman, Called Elbow. This large drawing is intriguing because, up close, the shapes don't resemble anything. But, once you are farther away, there seems to be a dominant shape which looks like a convoluted wish-bone intertwined with a shirt-sleeve. Naturally, the appeal of these works is the fact that they are subject to interpretation.

Numerous works feature mixed media. This means that the artist uses combinations of paints, inks, pencil, bits of yarn, cardboard and even newspaper. These types of works present a collage of textures and are artistic renderings using everyday objects.

the subject of the drawing. With graphite, Nash attempts to draw the three dimensions of the structure, including its shadow. This work separates two mediums thus attracting the eye to compare. Another mixed media artist is Tarah Howarth, Her works in this exhibit is a triad of one theme, tiled Totem Blue", "Vellow", and "Red". These paintings are three diverse renditions of one object—a tribal mask. A different mood is implied in each through distortion of the mask and the each through distortion of the mask and the colors used.

Japanese art forms are further elaborated upon in this exhibition. There are a few simply-drawn black-ink-on-white-paper works. The stark contrast of the two colors and the simplicity of the images gives a strong impression and is pleasing to gaze at.

Holly T. Gilmour has a sequence of paintings that increase in complexity. She uses what looks to be Japanese characters. The first shows one vertical character, and below it is a horizontal one. Next, Gilmour has it is a horizontal one. Next, Gilmour has painted a frenzied picture, numerous lapan-ese characters interrivine and appear to be fighting for space within the frame. On the last work, she expands on this, In "Rapids", the characters look elongated, sor of stret-ched out in a lozy manner, but instead of the traditional white background, Gilmour adds a square of watery blue on one side and a patch of pastel green on the other. Other works include pencil drawings (nudes), colorful silkscreens and small wa-tercolors. Everyone should go and see what the class of 38 has accomplished, their work is fascinating and perhaps, an indication of future success.

need

University

The Students' Gift program promotes donations from students to the University of Alberta. These donations are matched by the Alberta government. They support scholarships, services for students and special projects within each Faculty. For more information, contact your Faculty representative and/or pick up a brochure at a Students' Union information booth.

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Students' Gift

Music Naked: Talking Heads event

Naked Talking Heads

review by Mike Spindloe
new Talking Heads album is someting, of an event these days, not
because it's an especially rare occurrence, but because the band
has been on the verge of mass public acceptance for so long that it seems a mere matter
of time before they garner the level of public support that their talent and accomplishments should warrant.

should warrant. In other words, they are The Next Big Thing, the latest ten year overnight sensation and so on. Actually, their audience has been expanding steadily since they emerged from the energetic New York City punk/new wave scene in the 1970's, and they are now one of a few, if not the only outfit from that greathylich is different and province the them. era which is still extant and, more importantly, producing music which justifies their exis-

Naked, then, is an event, especially for the already converted. It isn't perfect, but neither is it disappointing and (knock on wood) this could very well be the album that...

could very well be the album that... While everyone has their own favorite Talking Heads album, this one stands out as one of the best, if not the big one yet. The refinement in songwriting skills which has been a constant and important aspect of Talking Heads' evolution continues here. David Byrne and company have combined some of their most satirically pointed hyrics ever with memorable medolies and a seeking percussive groove to create an album which will not only require many listenings to appreciate fully, but should also age well through that process. You can also dance to a lot of it.

lot or it. Lyrically speaking, Naked keeps tongue planted firmly in cheek for the most part; a vehicle for David Byrne's rapier wit. "The Democratic Circus" comments, using Democratic Circus" comments, using a effective allegory explained on the title, on.

the upcoming American presidential elections and the accompanying hoopla, but the sentiment is equally applicable (try attending the SU election forum next year!)

the SU election forum next year!)
"(Nothing But Flowers' turns around the off-heard wistful reminiscences of a world unspoiled by the ravages of modern consumer society; the narrator yearns for his "microwaver'Now we just eat nuts and berries," and concludes: "Don't leave mee stranded here, I can't get used to this lifestyle." "Mr. Jones," could easily have fit into last year's True Stories concept, which turned the mundane into a "celebration of specialness."

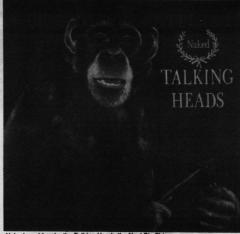
ness."
Musically, Talking Heads have not so much progressed as consolidated, although this is certainly the most ambitious album they have ever attempted instrumentally. The song structures on Naked are built around funky rhythms which are often reminiscent of earlier albums. These sometimes overwhelm the melodies, which are mainly devoluged through Byrne's offbeat yet effective vocal stylings.

vocal stylings.

As part of the band's continuing search for inspiration. Talking Heads recorded basic tracks in New York and then took these tracks to Paris for expansion by various quest musicians, including guitarist Yves N'Djock and keyboardist Wally Badarou. The process was completed back. In New York, where Byrne improvised vocal melodies and wrote lyrics to go not pol what had already been recorded. The songs thus evolved gradually, with no initial conception of the finished product.

The results emphasize rhythm, driven by a wide variety of percussion instruments and complex horn arrangements on several tracks. "Ruby Dear", for instance, updates the basic Bo Diddley rhythm with oil drum, maracas and leg seed pods (whatever the hell they

Surprisingly, though, Talking Heads seem to run out of steam just past halfway through the set; if this album has a weak point, it is the



Naked could make the Talking Heads the Next Big Thing

grouping of all the uptempo numbers to-gether at the start. Since these also contain many of the most interesting lytics, side one emerges as clearly the better of the two.

This does not pose a serious detraction, thankfully. If side one is classic Talking Heads, then side two is merely very good Talking Heads. The album also clocks in generously at just under 50 minutes (the CD includes an

In any event, Talking Heads have once again proven themselves to be one of the truly innovative and intelligent bands in popular music, as well as one which manages to succeed without pandering to image-making. In their case, the music is the image, and that is enough

THANKS to all Entertainment Writers. Come back next year when MIKE SPINDLOE is editor!!! Good luck, Mike!

-Elaine

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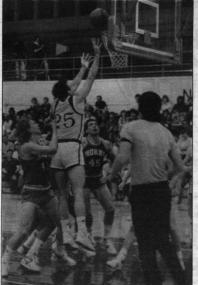
SPORTS

Small screws up another pick

by Alan Small
WANT TO GET WARMED UP
FOR THE OSCARS? Friday night
has the U of A's annual Color Night has the U of A's annual Color Night Banquet and Dance at the Fantasy-land Hotel. For \$21 you can honor the U of A's fines at the Cocktails are at 5:30, while the awards cere-mony is at 6:15, with the dinner at 6:30. Tickets can be purchased at the Department of Athletics office, Room 220 in the Butterdome. DO YOU KNOW A PAST U OF A THIFTE OR BUILD FIRE WHO DASY.

ATHLETE OR BUILDER who ha ATHLETE OR BUILDER who hash's got any recognition? If so, your best bet is to grabone of the nomination papers for the University of Alberta Sports Wall of Fame and fill it out. The program has been going on for three years and the U of A wishes to honor some more people, come September. Remember, this is a serious honor; as past inductees range from the likes of Peter Loug-heed to Clare Drake to Susan Nat-rass to Randy Greez. Deadline is trass to Randy Gregg. Deadline is on May 6th but they will be retained if your presentation is unsuccessful.

if your presentation is unsuccessful. WHO'S RUNNING THE BLUE JAYS? Now that Upshaw is gone and Bell is quiet, manager Jimy Williams can help stirring the pot. Now, he has decided to use Fred McGriff as the full-time first baseman and leave potential 30 tater man. Cecil Fielder on the bench. Yes, McGriff will hit at least 30 tater himself this year, but that means williams sin exploiting his club to its fullest potential. Fielder should be DHing the sin't a great fielder despite his namel while Bell should be in left. Keeps those kids in the minors or on the bench. One must remember that Wally Pipp had to get sick for Lou Gehrig to make the Anake lineup back in the thirties. SO KANSAS HAD TO SCREW. UP ANOTHER ONE OF MY PRE-WHO'S RUNNING THE BLUE



DICTIONS DIDN'T THEY? Not only have the Royals burned me on two occasions in baseball, but now the Jayhawks of NCAA hoop fame had to beat the Oklahoma Sooners in the hoop final on Monday night,

Alan Small

Answering the reader mail

In the two years at The Gateway the fellow at the top of this column has had more than his share of fun working for this paper's sports department.

It all started humbly enough in the September 18, 1986 edition, with a story called "Stadium Side-lights".

lights.
Since that time, Mr. Small has been told to "walk a mile in (athlete's) sneakers', told that one of his columns was "one of the most racist, hate-mongering, rednecked, paranoic pieces ever seen... and totally uncalled for and dangerous."

This reservations Mr. Small took

and dangerous."
This year, when Mr. Small took over as the sports editor. Mr. Small and one of his writers, Randal Smathers, were "rebuked" by one of the U of A's sports convenors for printing "confusion reigned in the pressbox". The letter blamed Mr. Small for the inconsistency of the pression of the

tencies in the statistics sheet they were provided. And for the final paragraph, the letter accused the sports department of practising "shabby journalism".

snappy journalism".

When asked after the letter was printed Mr. Small replied, "so much for a good rapport between *The Gateway* and the Department of Athletics Sports Info Office." Info Office.

On March 29th of this year, a letter was printed about how *The Gateway's* coverage of the Panda gymnastics squad was "a joke".

Hold it

Hold it.

There is one thing that must be told about the sports section of The Gateway. What we are running here in Room 230 SUB is the best university sports section in Canada. I say that with no arrogance or braggadocio. What I state is merely fact. state is merely fact.

At the beginning of the year, I met the Dean of Physical Education, Dr. Gerry Classford, a highly respected man, he told me not to heavily emphasize the win-loss record of the Athletics squads. When the Bear football squads. When the Bear football and hockey teams were knocked out in their respective western finals, this sports section did not harp on how they should have with the state of the state o

Another definition of low-brow writing is the unabashed cheering for a team. In The Canadian Press Stylebook, there is a sentence which reads: "The news must be treated even-handedly, without

regard to special interests and with favor to none."

It seems to me that the Panda It seems to me that the Panda gymnastics squad wanted me to say, "the rest of the teams on this campus are slugs; the gymnastics squad was the only one to win a national title, so we're just going to write about them." When they won the Canada West title and the national title the vecesional won the Canada West title an the national title, they received coverage in the sports section both times. Although I congrat-ulate the Pandas for their tre-mendous effort, I'm not going to say "How "bout those Pandas' like you would hear during a Blue Jays game or during the Olympics.

Finally, the sports convenors who made my life miserable for most of the year; if we practice "shabby journalism", then you practice "shabby letter-writing."

It pains me to use this final column of the year to air my beefs, instead of thanking the people who made this section tops. But here they are in no

I would like to thank Randal Smathers for making me be firm Smathers for makings in Mad Bid in discussions: he expects no less, Ajay Bhardwaj, for his persistence, Cord Isects, for his his more many for the persistence, Cord Isects, for his his more for many for the persistence of the persistency of

Have a great summer

and screw me up once again. I was sure that the Sooners would knock off the Kansans especially the way they beat Arizona. Looks like I'll be batting 1.000 for my predictions again this year. What else is new?

again this year. What else is new?

INCAS YOUWANT TOWATCH
SOMETHING DIFFERENT BETWEEN
HOCKEY GAMES there is the Masters goll tournament being held
this weekend from Augusta, Georgia. There is one really fascinating
story about this tournament, especially the way they are telecats.
At any time, the announcers are
never to talk about the money the

players are to win when they do well in the tournament. The tour-nament organizers (m.l.) reprinted the amount over the term of the term o

Hockey picks were better off forgotten

I promised Al Small that I would dig out our NHL picks from October and see how we did here at the Cateway; we did pretty awful.

Cateway; we did pretty awful.
Not satisfied with self-criticism, I
also dug out my old The Hockey,
News to see how their "blue-ribbon
panel" did, especially their Edmonton correspondent, Dick Chubey, I
neglected to save the local papers'
prediction issues, so I don't have
their picks, but we'll catch them

The big winner was Tom Hen-shaw, THN's Boston writer. He cor-rectly picked LA and Vancouver

right. His 9.5 percent is only about twice what he could expect to get if he drew names at random.

The Hockey News as a whole had five correct, as the majority of their panel picked Vancouver, LA, NYR, Washington, and Quebec, and half of them picked the Habs for the Adams title.

My best pick was hitting the Capitals for second place at 85 points—spot on. Stech's was getting the bottom three in the Smythe, and all within four points (Winnipeg, LA, and Vancouver, predicted at 79,72, and 61 points, actually at 77, 68, and 59 points respectively).

My worst pick came from the



(4th and 5th, Smythe); Detroit, Chi-cago, and Minnesota (1st, 3rd, and 5th, Norris); Washington and the Rangers (2nd and 5th, Patrick); and Buffalo and Quebec (3rd and 5th, Adams), for a total of nine correct

Runners-up included our own Gord Stech who had eight right: Winnipeg, LA, Vancouver, Detroit, St. Louis, Chicago, Washington, and

The other local writers did a lot worse: I got four right, and Chubey three. I hit Minnesota, the Rangers, Washington, and Boston. Chubey correctly picked Detroit, Montreal, and the Rangers.

The bum of the year, prediction-wise, is Montreal's Glenn Cole, who only got LA and Vancouver



heart - taking the Leafs first in the Norris at 80 points; they actually got 52 points, edging into 4th.

Stech's worst pick was taking Jersey sixth — only two places out of their actual finish of fourth, but he said bad things about them and said they'd only get 62 points, 20 shy of their total of 82.

THN didn't guess at points, but Al Morganti, their Philly correspon-dent, not only picked Minnesota for second in the Norris, he said they'd make it to the Stanley Cup

What does all this prove? It proves that a) hockey is a volatile sport, and b) you shouldn't bet the family farm on any "expert" predictions in the upcoming playoffs. I like Boston and Calgary... how 'bout you, Gord?

Lister Hall's busy

by Carol Kassian Residents of Lister Hall have con-Residents of Lister Hall have con-tinued to increase their participation in the variety of recreational acti-vities on campus. This trend has been contributed to through the efforts of the Lister Hall Students' Association (LHSA) and Campus Recreation, who have been working together to continue to develop the recreational programs available to the students living at the res-idence. This past year, the Lister Hall Satellite Recreation Coordinator, Todd Muir, has acted as a liason between Lister Hall and Campus Recreation. He has concentrated on planning for the provision of future recreational opportunities to residents of lister. Muir prepared a questionnaire and is currently analyzing the results to obtain inanalyzing the results to obtain in-formation from the residents them-

continued next page

Scenes he'd like to see

by Gord Stech

Ever wish you could hear your favourite sports announcer in an unusual predicament? Here are a few interesting situations I'd like to

Bryan Hall, at home, accepting a collect call from his mom.

BRYAN: (answering) Well-a good-evenun' to-y'ev'rybody?

OPERATOR: Collect call from mom, do you accept? And there's only two of us —

BRYAN: Wait a minute, WAIT a minute! Will yu hang on for just-a heff-a second?! A collect call, from my mom... and YOU, wanna know if I, accept?

OPERATOR: That's correct

BRYAN: DO... I... ACCEPT. DO I ACCEPT?! Oh, for goodnes sakes alive — WELL OF COURSE I ACCEPT! I mean can YOU... IMAGINE!

MOM: Hi, Brian. I love you BRYAN: ... (muttering) a collect call and she's askin' me — can you believe that? Alrighty what did ya

MOM: Well Dad and I were wondering what you thought of the gift we sent you for—

BRYAN: Wait a minute! What do I think? Whadaya mean what do I think? I don't CARE what I think, I wanna know wht YOU think!

MOM: (sobbing) Oh, Brian, I didn't

BRYAN: O-kayy, thank-you, gotta go... (muttering) a collect call, oh



John Short filling in for Captain irk in a Star Trek episode. IOHN: Line one. Short to landing

DR. McCOY: John, McCoy here.

JOHN: O, hi Bones, thanks for the call. Where'ya calling from?

DR McCOY: Blast you Short and your stupid questions! I've got men dropping like flies around me and if I don't get 'em up to sitkbay before the Mellorians attack—

JOHN: Boy oh boy, em. I've got a terrible problem with transporting any more bodies up. Em, y knnnow Nurse Chapel's got her hands on more bodies than Harry Mudd on more bodies than Harry Mudd on fembots at an orgy... in fact I've got the figures in front of me (shuffles papers) somewhere... here it is. Ill crew 378, healthy crew 42, thanks for that Spock! And about the Mellorians, I've met their leader.

Keneela, super guy, one of the most genuinely kind beings you'll meet in this galaxy, plus Mellorian phasers couldn't hit the sunny side of Jupiter if they landed on it— DRMCCOY: DAMN YOU SHORT!

JOHN: Ok, I guess we agree to disagree, thanks for the call! 3) Howard Cosell and Garry Unger hitting on a girl in a night

COSELL: Allow me to particularize on what a truly, truly, 'Aphro-ditesque' individual you are, an absolute prodigy of the human female gender. You, madam, are an ornament of pulchritude, a staggering concinnous goddess of staggering concinnous goddess of grandeur, an entrancing callipy-gous sorceress of sublimity. Vanna White is of the class Gastropoda, a slug if you will, next to you.

UNGER: Y'know, you're not bad

Bob Cole and Howie Meeker alling an April Mass.

calling an April Mass.

BOBs: ...now here's Father Smith,
HE'sin there, rounding the candles,
up the 3 steps, past the altar, over
to the communion gobler, in there,
waits, brings it up... poouurrs!
(APPLAUSE) What-is-happening?
You're watching an unbelievable
service, folks! CAN-YOU-BELIEVETIL'Ya better believe-it! Howie? IT! Ya better believe-it! Howiei

HOWIE: Heyyy, technically ya just won't see a better priest than Father Smith — all the skills in the world mutch this: Now, he wastes no time in finishing up the Gospel — GREAT hand gestures! — cuts in tight around the candles, behind the altar and makes a bee-line to the communion for a perfect drink-ing opportunity. NO WAY IN THE WORLD anyone's gonna stop this guy, HOO, hoo, suuperrr!

5) Vin Scully with his family at their supper table.

WIFE: How was your day, hun? WIFE: How was your day, hun?

VIN: Interesting you mention that, y'know I've had 40 bad days like this already this season. Last year! I had 32, 17 in '86 — pass the carrots, Bobby — and only four in '85. And to worsen matters the players might be going on... strike. Gravy, dear?

BOBBY: Daddy, I got a detention today for s

VIN: That's OK, son, just don't f out' or you'll be 'grounded.' And I want a complete statistical report of

Summer Needs

all your detentions and office visits all your detentions and office visits since grade one by tomorrow. Life isn't always a 'ball.' Say Suzy, you haven't touched your spinach four of the last five times your mother's served it, you went two for seven doing dishes last week, and O-for March in walking the dog. Now shape up or you're gonna be... 'outalizer'.

6) And for a little twist to end it, how about Dr. Ruth doing Sportstalk?

RUTH: Hel-lo, you ah on de aya CALLER: Hi, Dr. Ruth, I'm Rob calling from Toronto and—

> "I bring a rain coat and rubbers every game. -Caller

RUTH: Oh, I love to heeya fhom you eastunuhs, hee, hee, hee.
CALLER: My friends and I listen to your show constantly, we even tape

RUTH: You must be quite a sehious spohts fan?

CALLER: No we're just really bored. RUTH: Hee-hee-hee.

CALLER: Anyway I have this problem. I go to a lot of Argo games but—

RUTH: Oh-oh-0h, Hob, you know what I'm going to ask, don't you? Do, you, use, p'hotection?

CALLER: Oh, definitely, I bring a rain coat and rubbers every game.

RUTH: Hee-hee-hee. I love to

CAllER: Anyway, because I'm originally from the States I just can't decide who to cheer for.

RUTH: Oh. O. O. Hob. dat is someting I could nevuh, evuh in a tousand yeeuhs ansuh. Yyouu must go and see sports thehapist and then decide, for yohself. Ok?

ROB: Thanks Dr. Ruth, I love you,

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Lister Hall

continued from p. 15 selves as the future activities in which they would be interested in taking part in. In this way, further development of in-house programs may be enhanced.

One program which Muir sug-gests as a possibility is a nutrition/ exercise program that would complement the recreational activities already available. In addition, in-terest for an increased number of landara-Res Tournaments has obseen expressed. This past year, two lanta-Res Volleyball Tourneys and one Intra-Res Volleyball Tourneys proved to be successful. Order activities in which interest is evident includes Cribbage and Bull Horkey. Tournaments, as well as aerobics classes. plement the recreational activities

classes.
It is hoped that continued de-velopment of programs for lister Hall will increase the participation of residents. According to Muir, a full-time Administrative Assistant from Campus Recreation working closely with the Sports Seniors from the LFBA would contribute greatly to providing programs suited to providing programs suited to the residents of all floors of Lister Hall. In addition, an irrease in the res-In addition, an increase in the res in addition, an increase in the res-ident's awareness of the various unstructured activities, including recreational swimming, jogging, and use of the weight room, may also be achieved.

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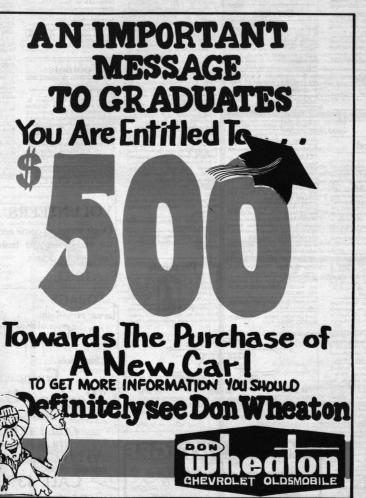
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Parking at 11028-84th Ave, \$15.00 per month (\$20 from Sept. 1). 433-2904. Large, Sunny, 1 bedroom apt. to suble May to Aug. Furnished or not \$220/mo Leave name, nb. for Jan. 438-6017 432-8368/3309.

One bedroom apartment May 1-August 31. Fully furnished. Parking Available. 88th Avenue, 99th Street. \$200/Month. Phone 431-1937.

oom for Rent. Furnished ½ block U of ... \$160 including utilities and washing acilities. Phone 454-6260.

Need to sublet 2 bedrrom, 2 level home in Michener Park from May 1st to Sept. 1st. No utilities, washer & dryer included. Furnished, parking stall. Call 438-5929

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Pro Painters of 4th Floor SUB.

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a.m. and 24 p.m.
a.m. and 24 p.m.
Earl's Tin Palace: It's gonna be a hat summer and we require 100 new staff. If you are outgoing, energetic, and look not further. If you are outgoing, energetic, and look not further. If you are outgoing, energetic, and look not further. If you are outgoing time, no exp. net. we train. If \$30 Japper Are. Hurry!!!
Jobs an comput near year. Audio Yusud maintenance, port-fine, no experience ameniment of A V Office, Rm. IZ-6 Humanities Bilds. by April 30th.

ties Bldg. by April 30th.

Looking for a Fun Part Time summer job? Scheme-a-Dream requires Scheme-a-Dream requires actors, rtainers, and set-up personnel. If are enthusiastic and self-motivated rou are enthusiastic and sett-motivate apply at #208 12306 Jasper Avenue.

oppy or RZMS 12306 Josper Avenue.

Entrepreneur Montel Earm up to \$10,00 in just one month this summer. We're a young company run by student, we're worke desk calendars for schools across Month America. For our first year of U of A we need 2 or 3 ombitious students to sell acts on the calendar. Pressum sell acts on the calendar pressum sell acts of the calendar pressum selling the Conn., \$115, 1255 University Dr., Tempe, Arizono, \$5281. Application deadline April 30, 1988.

deadline yapr 36, 1995
Families accessible to the University wanted to host visiting graduate students from People's Republic of China for 31 to 5 weeks Late July Coll 43, 277,65 for more Homestry information.

Rapidly expanding company is looking proceedings of the July Coll 43, 277,65 for more Homestry information.

Rapidly expanding company is looking to the College of the Co

Room and Board for Summer in exchange for casual babysitting and Chinese lan-guage tutoring for 2 children (girls, 2 & 3). Resume to: #225, 6104 - 172 Street,

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Earl's on Jasper Open House: Earl is looking to hire energetic people for all positions. We will be interviewing all applicants between 9 a.m. - 11 a.m. Sat. April 9, 12120 Jasper Avenue.

Summer employment opportunity: Man-ager required for drive-in theatre in Coronation, Alta. Weekend operation. Couple preferred. Own vehicle an asset. Accommodation provided, will train. Ph. Denise at Magic Lantern Theatres to arrange interview. 489-4899.

arrange interview. 489-4899.
Students required for full-time summer employment Lobour type work in Eduan area. We require 85 persons beginning April 25. Control: Merit Phibeouth. c/o Petrocare Resources Ltd. Edvan, Alberta (403) 723-4237.
Begponsible, caring babysither required for 1 8.4 year odds. Regular part-time. Non-smoker, references please. 469-3026.

Services

Superior Word Processing - when Qual-ity counts as much as Price -photo-copying, binding. 474-7344.

Typing, United 474-7344.

Typing, Wordprocessing and Photo-copying term-paper, thesis, etc. South-side Secretarial 9629 - 82 Avenue 432-9414 evenings/weekends 456-0139.

Sandi's Wordprocessing - Accurate, efficient, reasonable. Telephone 437-7058.
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Professional Typing \$1.20/page - some word processing. Phone 435-3398. Need some typing done? Phone Kath-leen. 475-4309.

Ann's Laser, theses, reports, resumes, etc., familiar with APA. 462-2033.

Will do your typing at 1.10/pg. Call 465-4473. Ottewel Area. Canada Home Tutoring Agency. Expert tutoring at affordable rates. All subjects, Grade 1 - 12 and first and second year

University. No minimum hours. M back guarantee. Western Canada' gest tutoring school. 432-1396.

gest tutoring school. 432-1396.
Word Processing Services. Pickup and delivery from SUB. Phone Chris, Doys-420-5164, Evenings - 473-4070.
Competitive Rates - Wordprocessing & Typing, 9865-85 Ave., 433-5599.

Photography: Experienced & Inexpensive. Wedding, Portrait, Resume, Portfolio. 489-2630. "Millwoods Typing: Reasonable Rates. Call Marilyn 463-2512."

Quick accurate typing. Call anytime 486-3165. Student Rates.

Blue Quill Office Services: Term Papers
-Theses prepared and stored on word
processor. \$1.50 per double spaced
page. Next day service. Photocopying
.15c per pg. #30C, 11265-31 Ave.
437-4356.

Typing \$1.50/page. Downtown. Call 422-7570 or leave message.

Wordprocessing services. Reports, res-umes, theses. Pickup and delivery avail-able within reasonable distances. 482-

Rush Jobs - WP/Typing. Competitive Rates. Free Spellcheck/Proofread. Near U. Call 429-4799. Typing or wordprocessing days or evenings. Know APA Format. West End

481-8041. 481-8041. Term Papers \$1.50/page. Windsor Bowl Building. #200-8631 - 109 Street. Phone Kay: 439-5546 (days), 475-6903 (even-

Word processing, reasonable, near Bonnie Doon, Tel: 466-1830.

Word Processing/Typing. 12 yrs. experience. All work \$12/Hr. No minimum. Proof reading included. APA if required. Year round service. Phone Susan 466-0114.

and Processing: \$1.50/page. Spell-cked & proof read. Near Southgate. 437-3986.

437-398.
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French Tutor: French International Tu-toring and Translation Services. Call our mobile Tutors seven days a week: 470.0405 479-9605.

479-9605.

High Quality Wordprocessing at student prices. Computer "spell checker" thorough proof reading. On campus dropoff and Pick-up. Call Beth: 428-0172. W/P, Typing \$1.50/Pg. Laser printed. 433-3272.

433-3272.

Your resume con open the door to your future! Professional resumes prepared in word processing or drektop publishing program. Consultation ovaldable. Reasonable rates. Cally Myrnar, Marcol Michael Sastance. 434-8077.

Marcol Marc

Bindery, 9850 - 60 Avenue, Edmonton (435-8612) Typing done. \$1.00 a page. Near Campus. 432-7392.

Will do wordprocessing, typing, pickup and delivery. Qualified Secretary 487-3040.

Personals

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

PTL Scandel Update: Satellite evangelist BGW from the office in Leslieville colled out on a salvation mission to Red Deer.

rms: Do you have a light? Farms: Don't go Changing! Signed: Tog S.

D.mmphblkledldblbtfsplksgabba gumby hey... dbtduck... bokkabokka yikes! (speechless). Goof. Fall?

Shauna. Wanna be your friend. Meet me same place. Monday same time. V from Dance Club.

Farandola: Let's share a pizza and kithel Love Charles-Wallace.

To the 2 gorgeous girls at Earls last Thursday night: How about General Thursday night: How about General puff-puff a second time around? See you there. Fri., at 5. S and D.

Happy Birthday Heather on Cloud Nine. Love Star and Maple.

Love Star and Maple.

Black Dress, blue scarf: I was sitting behind you (Tory 14th Floor). Curious about two things: How you hurt your left hand middle finger; what your eyes speak. Can we meet for curiosity's sake? Mr. Happy: Thanks for being you. Love

Candy and Bambi, I'm sorry for the wait, no excuses can be given. You must leave more bait, to guess your names and win the ribbon. "Psycho Biff."

Candy: Happy B-day! Hope you get your ears wet! From your dirty dancing partner at D.A.'s!

Footnotes

APRIL 7 U of A German Club: Presents Dr. Gerwig Marchrens. "The Canadian Constitution and the Meech Lake Accord in the context of Western Constitutions". 3:30 p.m., Senate Chamber, 3rd Floor, Old Arts Building.

wildlands Wildlife Club: Dr. Butler speaks on Parks and Wildlife Conservation Issues Affecting Rain Forests of Costa Rica at 12:00 Noon.

Math Club: Elections to be held at CA 657 at 16:00. Everyone is welcome!

APRIL 8

Political Science Undergrad Assoc: PSUA presents "Newschannel Forum" with Dr. Pratt and Wayne Skeane. 3:30 p.m. Bus 1-05.

Investors' Club: David Boyle - Treasure of Atcor Resources. Q & A on Treasure Careers. Bus 3-10, 3-4 p.m.

East Asian Interest Club: Social and Elections. Free Tea.

APRIL 11
Math Club; Dr. Pianzola speaks about Lie Algebras in CA335 at 1600. Everyone is welcome!

APRIL 12 Investors rs' Club: Finals Frenzy 3:30 - 6:00

Investors Club: Finals Frenzy 3:30 - 6:00 2 Floor Lounge Business. Pol. Sci. Undergrad Assoc: PSUA presents "Year Ender Bender Bash." 4:00 Arts Court Lounge.

APRIL 13
Pol. Sci., Undergrad Assoc: PSUA presents
Dave Russell forum on "Opportunities
for the Future" 4:30 TBW1.

U of A Star Trek Club: Star Trek Gaming. Interested? Beam down to Humanities Lecture 1 at 7:00 p.m.

APRIL 14 U of A Rugby Club: General elections 6:30 Dinner Dance 7:00

APRIL 15 U of A Rugby Club: U of A Rugby Club, 3rd Annual Dinner-Dance and Awards Ceremony. Ellerslie Rugby Club, 6:00 p.m.

Canadian Crossroads International: Fundraising Dance 8:00 p.m. Power Plant. Music by Chad Buffel. Tickets \$3.00 Phone Gayle at 433-8379.

APRIL 28 - MAY 1 U of A Ski Club: Ski Sunshine for 155.00. Ski 3 days, transportation and accom-modations included. Tix on sale now. Roam 030H SUB. 432-2101.

APRIL 30
MUGS: Year End Banquet at the Faculty
Club. Tickets available from our office
downstairs SUB Hrs. 9: 10-10:50 MTWTF.
Ph. 432-8221.

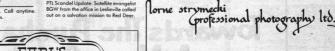
MAY 3 - JUNE 14 U of A Dance Club: Sum

registration May 3. For info: 432-2116.

VOLUNTEERS

ds Wildlife Club: Dr. Butler speaks

Don't forget to come and party hardy at the end-of-the-year bash. Drop by the Gateway for details. JS



GRADUATION "PORTRAITS of DISTINCTION"

> for the class of '88 (ALL FACULTIES) \$10.00 Portrait Fee

10 - 15 formal/informal poses

CALL 439-5209 to Book your Appointment NOW

#300 7505 - 104 St. • Edmonton, AB.

CALL 459-7261

Plan Ahead! Plan Early!

For a summer of great fun, meeting new people, and utter craziness, come and join the winning team at the original Earl's - Earl's Calgary Trail. If you lift the Earl's profile, self-reliable, energetic, molivated and enthusiastic, come and join today! We are accepting applications for all positions.

- EARL

CLASSIFIED ADS

ociation for Baha'i Studies: Office urs: Mondays 12-4; Tuesdays and ursdays 9-12. 030M SUB.

Muslim Students' Assoc: Friday -prayers 12:30 Meditation Rm. SUB. Talks 7:30 All slims welcome.

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 p.m. 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.

U of A Phantosy Gamers Club: wants people interested in playing or trying any Role Playing Games. SUB 030V. Society Against Mind Abuse Club: Society Against Mind Abuse: Cult Aware-ness-for information call 444-4114 or visit SUB 30C Thursdays.

Scandinavian Club: Snakk Norsk! Wed-nesdays, 2-3 p.m. Tory 14-14.

U.S.S. Office BSM 142 OPEN 9:00 am 3:00 pm. Weekdays. Delicious Fresh Coffee 25¢

U of A New Democrats: Meetings held every Monday, 4 p.m. Rm. 032 SUB (basement) All NDP Activists welcome.

U of A PC Club: Interested in Politics? Stop by our office in SUB, room 030D, Mon. to Thurs. 11:00-1:00.

Mon. to Thurs. 11:00-1:00.
U of A Chess Club: Announcement! Now meets Wednesdays at 4:00p.m. in CAB

L.D.S.S.A.: Friday Forums from 12 -1. \$1.00 lunch, free speaker. At the institute, 8710 - 116 Street.

U of A Fencing Club: New Members welcome. Meets Tuesday and Thur-sday nights. No experience necessary. Call Michael 481-1787.

Investors' Club: Win Money in our Market Simulation. Meetings Simulation. Meetings every second Tuesday. Bus. B-04. 432-8900.

Real Life Fellowship: Bible Study. Tue. 7:00 p.m. in SUB 158A and Wed. 12 Noon in SUB 036 (bring lunch). I.R.S.S.S.: Call for student papers to be published in International Perspectives '88. Deadline: April 30. Call Darren 467-7894.

Campus Crusade for Christ: SALT — weekly meeting 5:30-7:30 Tuesday night in the L'Express Lounge.

U of A Debating Society: Meeting every Wednesday at 5:00: Humanities 230. Everybody welcome to watch or parti-

Everybody welcome to watch or participate.

G.A.L.O.C.: Office Hours - Room 620

SUB. Mon: 2-4:30; Tues: 12:30-2; Wed: 10:30-12:30; Thurs: 2-5.

call Jennifer. 452-7261.

U of A Ski Club: The Post Exam Sur Search. April 28 - May 1. Ski Sunshine \$155.00. Call 432-2101. (030 H SUB)

Business Students' Club: Nominations for the executive election close on Friday. I.F.C.: Congratulations to Delta Gamm's new officers. Good luck in 1988-89. Go

yer em:
University Women's Club of Edmontor
1988 Graduate Award for Women:
\$1000 academic award to any full time
student currenty enrolled in a graduate
program. Applications: Rm. 252 Atho-basco Hall. Deadline: April 15, 1988.
Info: 436-1328.

Info: 436-1328.

Model United Nations Assoc - U of A: All students interested in further info, contact Elaine at 433-8677.

Undergrad Science Society: USS Elections last Friday. You didn't miss much. Luv ya

Crazy John and crew, etc.
Inter-Varsity Christian Fellowship: Summer
Meetings. Lots of Bible Study, Prayer,
Fellowship, and Fun. For more information, call 432-0408.

Application Forms for the

UNIVERSITY OF ALBERTA UNDERGRADUATE AWARDS

may now be obtained from the: STUDENT AWARDS OFFICE 252 Athabasca Hall

DUE DATE FOR COMPLETED APPLICATIONS IS JUNE 1. NO TRANSCRIPTS REQUIRED

THE LOUISE MCKINNEY POST-SECONDARY SCHOLARSHIPS

Field of Study: Open

\$3,000.00

Value: (\$6.000.00 for professional faculties)

217

Awarded to full-time students who qualify as Alberta residents and are in the top 2% of faculty standing. *Students in the final year of an undergraduate program who propose to continue their studies at the University of Alberta or elsewhere in an undergraduate or professional program must contact the Awards Office to antee consideration for a Louise McKinney

Student Awards Office 252 Athabasca Hall

THE ROBERT TEGLER SPECIAL BURSARIES

Field of Study: Open

Value: Tuition and Fees plus \$300.00

Available to physically handicapped students. While due weight will be given to the academic record of candidates, special consideration will be given to their background, financial need, nature

of handicap, personal qualities, and oth relevant points

Apply: Student Awards Office 252 Athabasca Hall

(A medical certificate must accompany the award

application) Deadline:

Undergraduate students by June 1. Matriculants entering first year by July 15.

THE DR. HENRY R. ZIEL MEMORIAL AWARD

Field of Study: Open

Value: \$400.00

Conditions: Available to physically handicapped students confined to wheelchairs, based on academic

standing.

Student Awards Office

252 Athabasca Hall

Undergraduate students by June 1. Matriculants

entering first year by July 15

THE CITY OF CALGARY **UNDERGRADUATE SCHOLARSHIPS**

Field of Study: Open

Value: \$750.00

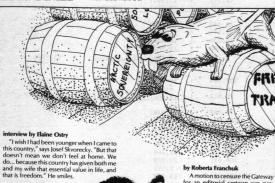
Offered annually to Calgary residents enter

second year at any approved university. Based on academic standing and financial need.

Special application forms are available in the:

Student Awards Office 252 Athabasca Hall

July 10



by Rod Campbell Tim Boston, the president of the Students' Union at the University of Alberta, arbitrarily compensated himself \$650 out of SU funds for driving his car to Vancouver, says Arts Councilor Martin Levenson.



Cam McCulloch

Even though the small office hockey draft has turned into a bonanza for charities, the small office pool itself has become more complex.

It is editorial time again. Again Bruce is stuck for an idea. Bruce Gardave

The habit of exploiting regional disparities to avoid tough questions is alarmingly becoming the norm for Canadian politicians.

The University doesn't have guts to come to grips with the problem

of escalating staff costs.

"I started selling ads for the Tim-mons Daily Press; I eventually worked my way down to become a reporter."

by Roberta Franchuk A motion to censure the Gateway for an editorial cartoon was nar-rowly defeated by Students' Coun-

cil Tuesday.

Is it any wonder why the public has become increasingly skeptical with today's politicians when they resort to pitting one region against another?

Juanita Spears



Panda gymnasts national champs

Bears barely buffalo Bisons



STUDENT'S UNION

PRELIMINARY BUDGET SUMMARY 1988-1989

1011			NET NTRIBUTION SUBSIDY)	PRELIMINARY TOTALS 1988-1989	FINAL TOTALS					
(SUBSIDY) 1988-1989 1987-1988 OPERATING FORECAST										
	Administration	1,113,668	106 106	done.	AT THE OWNER ON					
	Office Administration	625,489	106,196	n short	1,007,472					
	Facilities	290,000	233,286	death	392,203					
	Spring/Summer Sessions		572,410	(282,410)					
020	Spring/Schuler Sessions	1,000	21,720	(20,720)	1,096,545	1,043,763			
621	Elections/Referenda	_	34,487	,	34,487)					
622	Students' Council	1	339,368	,	339,368)					
623	ACT		333,308	debit.	339,3001					
624	Alternate Programs	6,000	24,792	1	18,792)					
	Ombudservice	0,000	14,076	,		C.P.O.C. Chydrodin yddiada				
	Landwistons of Department of the		14,076	1	14,076)	(406,723)	(407,027)			
710 1	Bar Service (Dinwoodie)	29,700	25,501		4,199					
	S.O.R.S.E.	63,573	88,455	-	24,882)					
12 5	Student Help	16,200	25,967	1						
	Entertainment	204,592	209,739	1	9,767)					
	Exam & Typing Service	43,382	61,312	,	5,147)					
	Housing Registry	12,600		,	17,930)					
vereibs	about the second	12,600	25,431	1	12,831)	(66,358)	(58,199)			
19 1	Academic Affairs Board		13,160	-	13,160)					
20 7	Administration Board		51,175	1	51,175)					
	External Affairs Board		16,020	,	16,020)					
	Brody Board	Selena Book of the A	12,560	,						
	Building Services Board		3,285	1	12,560)					
			3,203	-	3,285)	(96,200)	(65,718)			
30 0	CJSR/Airtight									
42 0	Sateway	186,803	201,614	1	14.811)					
43 F	Photodirectorate	125	6,175	- 1	6,050)					
44 E	Handbook/Directory	38,950	45,812	1	6,862)	(27,723)	(74.914)			
			M harrisan	-	0,002)	1 21,1231	(74,914)			
	Copy Cats	81,660	99,588	- (17,928)					
	Theatre	245,095	288,734	- (43,639)					
21 S	SUB Games	114,200	44,279		69,921					
32 R	RATT	501,560	395,737		105,823					
33 D	Dewey's Deli	252,500	242,464		10,036					
34 D	Dewey's	444,167	362,001		82,166					
35 L	Express	444,600	386,691	1	57,909	F TO BIT BANKS Y				
36 B	Sar Service (Theatre)	7,180	5,087		2,093					
	U Records	700,000	684,552							
	nformation Desk	-	53,875	(15,448 53,875)	227,954	220 710			
		5,423,044	O'virginar valuetismi	(1)	23,073)	221,334	239,718			
		3,423,044	4,695,549							
JTAL	OPERATING CONTRIBUTION					727,495	677,623			
APITA	L EXPENDITURES						bettersome vira			
ID D.	ildian wastern					e former distribute and				
	ilding Mortgage					254,861	254,861			
Xa au	pansion Reserve (Schedul	e 1)				5,650	179,260			
ipita.	1 Equipment Reserve (Sch	edule II)				72,510	147,011			
	ilding Reserve					75,000	75,000			
sk M	anagement Reserve					300,000				
TAL (CAPITAL EXPENDITURES					708,021	656,132			
pm con						sitt Aguart Mail				
T CO	NTRIBUTION FOR THE YEAR					19,474	21,491			

This is the proposed Preliminary Budget for the Students' Union 1988-89. If you have any questions, comments, or complaints about any of the proposed allocations please come and see me at 259F_SUB, or call 432-4236.

There are a series of notable changes this year over last. The ACTI budget has now been incorporated into the External Affairs Board for better control and continuity. Funding allocations for CJSR/Airtight have not been settled yet. As such, their budget category will be left blank until a full evaluation has been completed.

Sincerely, STUDENTS' UNION

STEPHEN R.W. TWIBLE VP FINANCE and ADMINISTRATION