

NERO TOOK THE DAY OFF but he didn't tell the Christians. And so the students fled, and the firemen roared up, to stand around doing a slow burn Six fire trucks, five policemen and one head of computing science who got

## Nationwide protests sparked by

CHICAGO (CUPI)-At least same day in the "Conspiracy 8" 7.500 persons demonstrated in trial here.
cities and towns across the U.S. More protests are expected toconvictions handed down the Attorney William Kunstler called


AS CANDIDATES HUSTLED to remove from campus all evidence of their existences last night, a solitary and mysterious soul was caught in the act of removing yesterday's Gateways. The paper carried editorials giving support to candidates for election, and faces possible charges before the DIE Board for "campaigning" on election day. Who is this lonely individual who so despises our fair paper? Some disgruntled candidate seeking revenge? An undercover agent for the DIE Board seeing an archaic sort of justice done? Perhaps a Gateway reporter in a faked shot? Naaah!
for mass street demonstrations against the American legal system" following the surprise judgment by a jury which defendants believed was deadlocked over the case.
In what defence attorneys described as a "compromise verdict," the ten men and two women jurors in the "conspiracy" trial declared that five defendants -David Dellinger, Rennie Davis, Tom Hayden, Abbie Hoffman and Jerry Rubin - were thinking about inciting a riot when they crossed state lines into Illinois for the Democratic Party National Convention in August, 1968.

The jurors also declared that none of the seven co-defendants in the trial conspired together in in the trial conspired together in
the action, and that two defendthe action, and that two defend-
ants - John Froines and Lee ants - John Froines and Lee
Weiner-weren't thinking of any-Weiner-weren't th
thing illegal at all.

The five convictions carry the
possibility of five-year sentences, \$10,000 fines-or both-for each of the convicted defendants. Actual sentencing is expected to be carried out some time next week.
The jury's verdict came as a shock to defendants in the case, who appeared in court Wednesday believing they would hear a defence motion to dismiss the jury, reportedly deadlocked after four days of deliberations.
Instead, a U.S. marshall announced, "the jury has reached a verdict," and Judge Julius Hoffman granted a prosecution request to clear the courtroom of all spectators, including the defendants' families, before the jury was brought in.
Marshalls forcibly ejected Anita Hoffman, wife of defendant Abbie Hoffman, Nancy Kurshan, a friend of Rubin, Sharon Avery, a friend of Weiner, and Michelle
(Cont. on page 8)

## Housing problems under control; fall could bring crisis

## By Elsie Ross

The demolition of Pembina and Athabasca Halls, and homes and Athabasca Halls, and homes
in the Garneau area could create in the Garneau area could create
a crisis in student housing this a crisis in student housing this
fall. However, the situation is fall. However, the situation is not too serious at present says Mr. J. Raven, Director of Housing and Food Services.
Students' council has realized the serious shortage in student housing and a commission has been formed. It proposes an apartment-like building on campus at 112th Street north of 89th Avenue, which will accommodate Avenue, which
1,000 students.
The housing complex will offer the units at a total cost of $\$ 5$ million and council will be taking out a 50 -year mortgage to ing out a 50 -year mortgage
cover the cost of the project.
The project will offer one, two,
and four-person units at costs of $\$ 40, \$ 60$,, and $\$ 80$ per student per month.
University-run housing at present includes Mackenzie, Kelsey, and Henday Halls plus Athabasca and Pembina and provides room for only 2,141 students.
This is supplemented by Michener Park, the married students housing development. There are only 299 units however, and priority is given to married grad students although they are outnumbered 2 to 1 on the campus by married undergraduate students.
Athabasca and Pembina Halls were scheduled to be torn down this summer but Athabasca may get a reprieve. Housing and Food Services has no idea where they
(Cont. on page 8)

## DIE Board rules Gateways must go

The Gateway may face charges from several sources for not complying with Thursday's DIE Board ruling concerning distribution of The Gateway on election day.
The Disciplinary Interpretation and Enforcement Board ruled that the presence on campus Friday of remaining copies of Thursday's paper was not a technical breach of the elections by-law. This distinction was made because the Thursday editorial, supporting a slate of candidates, was not written under the authorization of any candidate.
However, it was felt that distribution of such literature after the $9 \mathrm{a} . \mathrm{m}$. Friday ban on campaign material would constitute an offence against the intent of the by-law. The pertinent clause forbids "organized public effort to gain support" for any candidate.

## Breach of By-laws intent

Since support in the editorial was not extended to all candidates, this could be interpreted as a breach of the by-law's intent, explained DIE Board chairman Bob White.
Mr. White criticized the elections by-laws for being too vague and open to a variety of interpretations.
According to both the board and returning officer Derek Bulmer, The Gateway will be responsible for removing their copies before the Friday morning deadline.
Failure to comply may result in charges from the DIE Board, the returning officer, or any candidate.
The Gateway has decided to leave the remaining copies on the stands despite the ruling.

## 

Saturday, 7:30-9 p.m., the EdSaturday, Youth Orchestra ducted by Ted Kardash will perform in Convocation Hall. Admission is $\$ 1$ to the general public and free to Jeunesses Musicales members. Tickets are available at the Symphony Ticket Office on the third floor of the Bay, and at the door.
ROOM AT THE TODAY
Daryl Martin and Tony Wilson will
be featured from 9 to 12 p.m. in Room be feature
at the Top.
wit
University and Symphony musicians will perform in concert for the Hall at $8: 30 \mathrm{p} . \mathrm{m}$. Robert Stangeland (piano), Clade Kenneson (cello), Marguerite Marzantowicz (violin) and
Harlan Green (flute) will give a
"Baroque to Modern" concert featur-
ing music of Telemann, Loeillet, Haydn, Beethoven, Poulenc, and Honegger door. MaN AND THE CITY
The film "The City The film "The City as Man's Home" will be shown at the free noon-hour
film series held in the Edmonton Public "Library. The City as Man's Home", depis the communal city Man's Home" depicts
cities, and ask situation in our the communal living situation in our
cities, and asks how and why do the
communal standards of living fall even communal standards of living fall even
as personal standards of living rise. as personal standards of living rise.
How and what can our cities do to
improve communal living improve communal living standards? The session runs from $12: 15$ to 1 p.m.
and is held in the downstairs lobby and the Public Library. Participants ar
of tree to bring their own lunches. free to bring their own lunches. HAYRIDE AND DARDAY
SAHPER is holding SAHPER is holding a hayride and
dance at 8 p.m. at the D\&S Ranch
Buses leave dance at 8 p.m. at the D\&\& Ranch.
Buses leave the PE Bldg. at $7: 30$ p.m.

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Admission is 75 cents for members and
$\$ 1.25$ for non-members. Refreshment $\$ 1.25$ for non-members. Ref
are 3 for $\$ 1$. The Navigators are
Collegiate
Conference,
sponsoring
from o $5 \mathrm{p.m}$. at the Strathcona Baptist Church to discuss the practical
to's of living the Christian life. FOLK DANCE WORKSHOP A folk dance workshop will be held on Saturday in the West Gym of the
PE building. The sessions will begin at 9 a.m. and extend to 4 p.m. There will be a two hour break at noon.
Registration is at 9 a.m. and $1: 45$ p.m. and fees are $\$ 1.50$ per session or $\$ 2$.
for both. Soft soled shoes are required. for both. Soft soled shoes are required.
There will be a dance party in the There wil be a dance party in the
evening at St. Paul's United Church,
$11556-76$ Ave. Admission is $\$ 1.50$ per $11526-76$ Ave. Admission is $\$ 1.50$ per SUNDAY
Student Cinema
Student Cinema presents "Around
the Mullerry Bush" in SUB at 6:30
p.m. and 8:45 p.m. FIRESIDES
The Lutheran Student
Movement is
holding "Firesides" at 8 p.m ; at $11122-$
86 Ave. A panel will discuss "So-What

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About Housing?" and will delve into
factors about housing designs, infactors about housing designs, in-
adequacies of present conditions and progressive developments.
CAMPUS AUTO RALLYISTS
behind Tuck. Registration begins at $10 \mathrm{a} . \mathrm{m}$. with the first rally starting at 11 a.m
MULTI-MEDIA POLLUTION
The University Parish is sponsoring
a Multi-Media presentation on pollu-
tion at $\tau: 30$ p.m. in the Meditation Room.

## RECITAL

Sunday at $3: 30$ p.m. in the Edmonton Public Library Theatre there will be Fisher, oboe, and Lawrence Fisher, violin, assisted by Sylvia Hunter,
piano, in a program of music by Hanpiano, in a program of music by Han-
del, Schubert, Saint-Saens and violet Archer. Admission is free. At $8: 30 \mathrm{p.m}$.
in Convocation Hall, Arts Building, there will be a recital with Merla Aik-
man mezzo-soprano and Sandra Minn man, mezzo-soprano and Sandra Mưn, pianist. Music by Mozart, Schumann,
de Falia and Ned Rorem will be perde Falla and Ned Rorem will
formed. Admission is free.

## MONDAY

HOME GARDENING AND
LANDSCAPING
Registrations
are still being accepted
Registrations are still being accepted
for Home Gardening and Landscaping offered by the Department of Exten-
The course will begin February 23 for ten Mondays from $7: 30$ to $9: 30$ p.m.
A greenhouse tour will conclude the A greenhouse tour will conclude the
course. Instructors from the Department of
Plant Science at the University of Alberta will be Dr. W. T. Andrew, pro-
fessor; Mr. R. H. Knowles, associate
professor; and Dr. E. W. Toop, associate professor; and from the Alberta
Department of Agriculture, Mr. P. D. McCalla, supervisor of horticulture; and
Mr. L. K. Peterson, supervisor of pest The course fee is $\$ 20$ per person or
$\$ 30$ for husband and wife. Additional

## UN-Classified

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$9350-118$ Ave. Ph. 474-5911. ANDY WARHOLT FILMS: "Bike-Boy" Feb. 24, 7:30 p.m., Torty Turtle, 75 c for
Edmonton Film Society members, other
MAY YOUR STAR lead the way to URGENTLY NEEDED: Notebook lost in Student Counselling, Feb. 10. Finde PROGRESSIVE GIRLS Figure Models Wanted. $\$ 15$ per hour
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Phone $434-9293$ or 4351353 1959 VOLKS, no rust, safety sticker,
radio, gas heater, clean, $\$ 250$. Phone

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details are available by calling the
department at $439-2021$ department at 439-2021, ext. 29.
GRADUATE STUDENT WIVS' CLUB The GSWC will hold their next mee ing at 8 p.m. in Room at the Top. A a fun-filled evening which will includ a "Crazy Hats Contest". and a "Use Book Exchange

## TUESDAY

MIDWEEK SYMPHONY
Free tickets to the mid-week sym.
phony concert are available from the students' union. The next from the Tuesday, Feb. ${ }^{24}$.
NTELLECTUAL
SNI will present the lecture "Com
on Fallacies About Clapitalism" mon Fallacies About Capitalism" at ${ }^{\text {at }}$ GIRLS' SOCCER OTHERS
Any girls interested in playing for the Ital-Canadian Soccer $_{\text {Clat }}^{\text {Club }}$ are
asked to contact Mrs. Frattin at
424 . CREATIVE DANCE
Tuesday evenings, classes on Creative
Dancing will Dancing will be held in Victoria Com
posite High School. For more inform tion cal $429-5621$.
HINDU SOCIETY FLIGHT TO INDIA The flight leaves Edmonton on Jul 4 and leaves India on August 28 . information from Box AS 363, U of

Vietnam issue high on agenda of model UN

On Sunday, March 15, the UN Club is holding a model Security Council. The focus of this council will be a resolution concerne with the issue of Vietnam.

The day will begin with policy speeches, followed by debate and lobbying as the delegates attempt to resolve the issue. A banquet at Room at the Top will complete the day.

Participation in a model Security Council is a learning experience. Participants have the opportunity to try on the role of the diplomat. They can become in volved in world problems and develop a better insight into the dififculties of finding lasting solu tions to international tangles.
There will be an organizationa meeting on Wednesday, Feb. 25 at $7: 30$ in SUB 140. The resolution will be discussed and plans made. Interested persons can leave their name at the students union reception, second floor SUB.

## More roads closing

More road closures in the uni versity area are up and coming with 89 Ave. from 112 St . to the northeast corner of the Med Building being blocked off beginning March 2 because of work on sewe program.
Construction on Phase 2B of the services tunnel program will also necessitate closure of 90 and 91 Ave. from the northeast corner of the Old Power House to 112 St.


## The Gateway



PAGE THREE FRIDAY, FEBRUARY 20, 1970

## What a difference a day makes

 by Al ScarthHaving someone disagree with an editorial is one thing. Sometimes they are even written with that specific end in mind.

Having someone call down your mother because of an editorial which has appeared is getting a little stiff.

But to imply that an election editorial which "legitimately" appears Thursday magically turns into a five-dollar bill redeemable at certain candidates' headquarters at the stroke of 9 a.m. Friday-Well, really, that is a bit much. In short, this is implying Friday-Well, really, that is a bit much. In short, this is implying
an editorial has enormously increased power because it is read on an editorial h
election day.

And that is exactly the implication made by those who have pushed to get the remainder of yesterday's copies of The Gateway removed from their stands by 9 a.m. today. They do not include returning officer Derek Bulmer who has been forced to carry out the letter of the concerned bylaw because of a lobby from some candidates (some of whom are supported by this paper and some who are not).

Those persons and the bylaw itself have demonstrated a complete lack of faith in the intelligence of the electorate.

Who gives a damn if posters get taken down before or after the voting? Who gives a damn if some people read an after the voting? Who gives
editorial Thursday or Friday?

The DIE Board found itself stymied Thursday in attempting to make a rational decision from the basis of the election bylaws and spent some considerable time in arriving at a reasoned stand. Board chairman Bob White himself stated that any route they attempted "smacked of censorship" and he also blasted the bylaw (among many others) for being virtually useless in helping the board make a decision.

There is even a bylaw governing the DIEB itself which makes it impossible for the board to be impeached says Mr. White. it impossible for the board to be impeached says Mr. White.
If the members so wished, they could remain in office for anIf the members so wished, they could remain in office for an-
other 40 years apparently or until their arthritis got the best other 40
of them.

The board is certainly to be congratulated for its thoroughness of interpretation and its intense desire to be fair. The members of the board have admirably shown themselves to be a world away from the legalistic nit-picking indulged in by those who created this teapot tempest.

As for the paper taking a stand, we believe that to be our responsibility. The candidates themselves were given five pages to present their platforms.

Leaving that aside, the bylaws must be changed, and without delay.


## CLEARAMCE SALE

Ladies' Snowboots:
Children's Snowboots: $\$ 5.88$ To clear $\$ 4.88$ Men's Shoes: Sale: $\$ 7.95$ and $\$ 9.88$ All Ladies' Shoes: hoes:
Reg $\begin{aligned} & \text { SALE } \\ & \text { SAD } \\ & \$ 14.95 \\ & \$ 7.95\end{aligned}$

## When the whichness of the what is really only a well-drained drip

In anticipation of your rejec- $\begin{aligned} & \text { make it clear. The keynote of this } \\ & \text { treatise is eminently summarized }\end{aligned}$ tion of my previous offeringlectual Community-I now submit a second. The title, Drainage Problems Within the Intellectual Community, is self - explanatory and needs only elucidation to


## Gateway accused of loading dice in students' union election

I am very disappointed with The Gateway's recent decision to become partial in the present election campaign. Firstly, by leaving your bias for the last issue before the election, you have manipulated time to prevent any opposition to your views. Consequently, a large number of voters may be swayed by accepting your views as valid rather than by using their own rational and individual reason.
Secondly, I am wondering why The Gateway thinks itself an authority on such matters. We students have The Gateway

## Dialog

forced upon us as it is the only campus paper and we expect a newspaper rather than a collection of the staff's personal and unprofessional opinions.
As a matter of interest, last year The Gateway supported David Leadbeater for president. This year it was quite evident what The Gateway thought of Leadbeater during his term of office. Can we therefore assume that The Gateway will praise this year's choice into office as well and then appear to regret the outcome in the fall?

Tom Abe
by opes

in the words of the dramatist Oh woes of life so happy with us, A book, a candle and a pair of scissors.

II, iv, 23
What a beautiful thought! However if we are to gain any understanding of the implicitly stated moral, we must first consider the question of why Socrates took up philosophy instead of plumbing. The answer, of course, follows logically
Meno: Tell me Socrates, o wily one! Does it follow that the introspective man is one who can see the back of his head?
Soc: Why do you bother me with trifles?

Meno, 1094
Thus with a brilliant stroke Socrates disposes of the first problem inherent in our thesis. Such that it is immediately apparent that the problems of the intellectual community cannot be couched in plumbing jargon, as has been so often the case till now. Considering the second part of our thesis, we must turn once again to the immortal words of the Poet:
Public places wherein men collect Are merely channels of the intellect.

## The Prelude Bk. 2

This is perhaps the most coherent statement that has ever been made on the subject. What he is saying is that there is no one answer but that the intellectual community must work these things out for itself. It now is clear that despair is not the solution, although drainage can bring on such a state within the body politic. For as Rousseau states: "Man is the source of all true living, and the cataclysm comes only when he faces the reality of his situation."

In conclusion, it can be clearly seen that it is only through a fastidious study of the eclectic wisdom of the ages that the intellectual community can purge itself of its most serious problem. Or as the philosopher states so succinctly:
Meno: Answer this then Socrates, you old termagant. Is physical reality something that we can see, feel and smell only if we obey natural law?
Socrates: Why don't you ask me a question about plumbing? Name withheld for religious reasons

## ${ }^{6}$ ONNCI $^{\text {Read }}{ }^{\prime \prime}$

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LAST WEEK OF WINTER STUDENT DISCOUNT
10\% Discount Upon Presentation of this Ad GEORGE'S CYCLE
9350-118 AVE.

This is a copy of the letter that the Alberta Progressive Conservative MLAs are sending out in reply to STOP petitions. It is, however, personally addressed when sent out and personally signed.


202 Legíslative Building
dmonton 6, Alberta

Thank you for your interest in writing to us expressing your concern about pollution.

The Progressive Conservative Party policy may be surmarized as follows:

1. We consider it vital that air, water, and soil pollution Alberta.
2. We consider tha
should pay for the cost of its removal or cleanup
3 . We consider the preservation of our water, air, and land resources as a matter of urgent Provincial and National
3. We will support any Provincial and Federal initiatives
in pollution control that meet our policy requirements.
We are doing everything we can to implement this policy 1 the Province of Alberta. We have introduced a Bill in the Alberta Legislature to control Air and Water pollution in Alberta. This is just one way in which we have expressed our
vital concern in this field.
sincerely

## No more patience

## by Winston Gereluk

I have just finished reading a copy of G. Joe's letter advising me to ask my children's grandparents befor signing any more petitions.
gning any more petitions
It's a real gas! It would be too easy to criticize the MLA's writing style, or his childlike argumentation, but perhaps that's all the poor fellow was capable of.
The really wonderful thing about Social Credit politicians is that they keep doing to themselves what I would like to do for them, more effectively than I ever could. By writing a few more letters like that last one, they should succeed in wiping themselves off the slate completely. (I wonder if Radstaak consulted with his mother before writ ing this one.)
Of course the petition shouldn't Of course 'demend' shouldn have read demand the wording hould have been much stronger in order to get results. It should also have been more pointed and simple, judging from the quality of the MLA's letter.
The irony is that we are forced to elect politicians like Mr. Radstaak to do those things for us that we can only get done as a collectivity (a bad word in Alberta). Pollution control is one of those tasks. To tell us that this is a task for individuals is to very simply ignore that it is big industry that plays the biggest part in the desecration of the environ ment, and that no individual can tell big industry what to do.
Barring a millenial surge by the people (something our politicians wouldn't survive) only government intervention can force big industry to 'clean up', or prevent the un necessary manufacturing that is kept alive by building-in obsolescence and creating false needs through depth advertising.

I am sure that Mr. Radstaak is
aware of the above, and yet he had the audacity to tell us that we should request, not demand government intervention. All right, how's this? "I request an end to the governmentsupervised murder of the natural beauty of Alberta by large corporations (like Calgary Power). I request a stop to the rape of the National Parks, the Red Deer River, the Big Horn Valley, Lake Wabamun, the cities of Calgary and Edmonton, and the surrounding countryside."
Mr. Radstaak is just being true to his party in making light of the pollution problem. It's mind-boggling to think that maybe he doesn't know how serious the whole thing has become. Perhaps he doesn't realize that many scientists have given us 30 many of life on this planet After years of rife on that planet. After Socil Social Credit politicians, the whole race. We're going to gasp for air and there won't be any, just toxic fumes, sewage, and broken beer bottles. And when that happens, there will be no heaven for most of us, least of all for devious politicians.
This Earth is all that we have, and many of us want to do something about saving it-only we aren't yet serious, because we're still at the stage of asking-requesting, when we should be taking stronger steps, the type that people in power understand.

In short, there is no reason for any more patience with politicians like Mr. Radstaak. In a world faced with the very real possibility of extinction due to pollution, he and his cohorts in government are threats to our survival because they chose to ignore or make light of those who express concern. Surely it's time to do something about them-I for one am ready.

And so is my mother.

## An introduction: The premier says his party has no stand on STOP <br> Pollution, a word now long <br> sult of a proper policy caucus. <br> have not yet come up with

considered a platitude, has this week, in Edmonton at least, become an issue. For some time STOP, the Save Tomorrow, Oppose Pollution committee, has been soliciting signatures on petitions which read:

## Dear sir:

I demand strict enforcement of existing pollution controls and immediate legislation to stop further pollution.
Please reply.
This week, various petitioners received their replies.

Those persons with Progressive Conservative MLAs received a personalized copy of the letter to the left, a letter which was responsible in attitude and the re-

If, however, their MLA was G. Joe Radstaak they received a copy (like the one on the right)

## by Jim Carter

of an impersonal letter. Premier Strom said Thursday of the letter, "He wrote the letter as an individual MLA. There is no Social Credit stand on the letter and we

form stand on the STOP pe As to the premier's own sta added, "I appreciate the of the people on the subje pollution) and don't co anyone for being concerned it."

A note to anyone who like to personally commu with MLA Radstaak in rega pollution or any other imp government topic: G. Joe staak's phone number is 1131.

A note to all: G. Joe staak's letter and the a attached form the shape 'Gateway Golden Goo Award" suitable for cuttiu and mounting. WEAR GOOD HEALTH.

## Politician's reply-"consult your parents" We have requested too long-now we dema <br> Dear Mr. Radstaak <br> I am immature and incapable of <br> stituen

I am placing your letter and my reply to your letter in The Gateway in open form because I feel your views on this issue should be made known to your constituents.
I feel that I have been belittled and insulted by your letter. By it, you seem to imply that even though I am old enough to vote,
making up my own mind on a public issue. You have, in fact, by suggesting that I consult my parents, relegated me to the status of a child.
Through conversations I have had with people about the campus, I have discovered that you have sent this same letter to professors of this university in your con-
 well? I can only guess that this form letter to anyone you on the cause of pollution question the use of the wor mand" in the petition. Howe I feel people have been questing" for too long. It is time we demanded action before the problem becomes worse. In your letter you state that 64 per cent of air polution is caused by ar polurons, is caused by cars, trucks, and buses. II his is the case, then why don't you introduce legislation making it mandatory for these vehicles to be equipped with emission control devices? You make the point that the fog and "smut" in the river valley is caused by the city power plant and incinerator, and then follow with two utterly irrelevant questions. No, the power plant does not have close down, and we don't hat do without electricity. All th quired is proper control on products being spewed out. your insulting letter, I did co ents who have decided to other than Social Credit in

## Natural oxygen supply diminishing

Pollution is not only the smoke of industry, the exhaust of cars, the sewage of rivers but also the reduction in the level of oxygen in the atmosphere. It is reported that the levels of carbon dioxide is increasing and that plant life, the source of oxygen, can not keep up with replenishing oxygen. The most important source of oxygen is the phyto-plankton, which produce 70 per cent of the oxygen. These floating plants of large water bodies do not re-
quire very much for their return. In culture they require the macronutrients; nitrogen, phosphorus, potassium and sulphur; the micronutrients, and some vitamins. In natural conditions these are supplied by the environment. Temperature and light requirements are such that they can grow in almost any place, an example is that a few are found in the soil.
For any person wanting to grow these to reduce the carbon dioxide level in their home it

by Gerald Umbact

should be quite easy to do s only problems are that th supplies may become limite cause of the poor exchang ficiency of the water surfac that growth and population limit the effect of the cultu

But back to pollution. microplants might be the send of the earth but man



## helpful than a mark?

not only the basic transcript and the student's evaluations for the last six quarters-normally eighteen evalua-tions-but a summary evaluation, written by the student's adviser on the basis of the student's entire academic record and of the adviser's personal knowledge of him. This summary evaluation is the only confidential document in the student's file.

## Evalluation

You will appreciate that the written evaluation by the instructor of the student's performance in each course is the essential ingredient of the pass-fail system at Santa Cruz.
The type of evaluation expected is faid down in an official memorandum of two closely printed sides circulated to all instructors. The most important single rule is that the instrucfor must evaluate the student's work, not the student. Thus, you can never say "Joe Blow is lazy"; what you can say is "Joe Blow didn't do a lick of work all quarter". The distinction is essential.
Even with the best of guidance, however, from the instructor's point of view writing evaluations is a timeconsuming and exacting task, requiring not only at least a day's time for an average-sized class, but a certain amount of practice and skill. I must confess that the first set of evaluations I wrote was far too curt. But by the end of the year I had more or less mastered the technique, and found myself writing an appraisal of each piece of written work turned in by each student, plus an assessment of his contribution to class discussion, plus in some cases an over-all state ment as to the student's performance.

## Fvalluation in practice

A few examples may serve to show the way in which evaluations reveal the student's performance.
Student A, widely read in both medieval and modern history, with a special interest in medieval art, and an exceptional sensitivity to prose style, made many contributions to class discussion and displayed, in my opinion, more originality of mind in proposing new and convincing interpretations of evidence than any other student I have encountered. Student $B$ was an unstoppable worker, who would read at least three dozen books on any essay topic, half of them in German, and come up with an essay that was completely documented and faultlessly written and often witty and entertaining; she also had a real talent for writing examinations. I am glad that I could report these facts on their evaluations, without having to give a numerical grade.

At the other end of the scale, Student C had what seemed to be a number of idées fixes drawn from a superficial study of theology and sociology that prevented him from appreciating or even looking for evidence; and his command of language was frankly inadequate to the point of being a palpable impediment to proper reasoning. He had done enough work in the course that I felt he should be awarded a pass, but my lengthy evaluation, directed partly to his adviser, made clear my dissatisfaction with his work, and strongly recommended further study of languages.
Student D came from a Japanese background, and was taking my course because he wanted to know more about Western civilization; as a Buddhist he found the Reformation especially inscrutable. He was neither the most erudite scholar nor the most polished writer in the class, and on a numerical grading he would have suffered in comparison with others; but I was happy with his work because his essay projects clearly showed that within the limits of his topics he had achieved a real living rapport with certain aspects of fifteenth and sixteenth century Europe, and on his evaluation I could say so.
It will be evident from these examples how much more meaningful a written evaluation can be than a simple number or letter

## Dangers in cralluation

## Two problems may occur to you in

 connection with evaluation. One is the problem of the very large class: the other that of personal prejudice on the part of the instructor.Large classes present a real diffi culty. Without the help of a teaching assistant, it may be actually impossible to come to know many students well enough to evaluate them meaningfully. One is still permitted, of course, to give examination results on the student by letter grades or even in numerical terms; this may be useful and will not be supposed to refer to any standard but the instructor's own. The advice of the Committee on Educational Policy, however, was to pick out the best and the worst students in the class-there will always be a few who stand out-to evaluate them, and for the large number in the middle to write something like "In this very large class, Joe Blow had little opportunity to distinguish himself as either very good or very bad. However, his work was clearly passing." Even this is more meaningful than a mere letter-grade.
Bias in the instructor is perhaps an even more awkward problem, though I believe that in practice there has been no cause for complaint about it. My guess is, however, that a really
prejudiced evaluation would be revealed, as often as not, by the terms used by the instructor. If not, it might still be detected by contrast with the other evaluations the student had received.

If personal prejudice is suspected the student's adviser is in a position to help him. The adviser has the power to suppress an obviously prejudiced or frivolous evaluation from the student's circulated transcript. He also may take exception to it in his confidential summary evaluation. Such safeguards may not be absolute, but once again, they offer far more protection to the student than a mere numerical grading system.

## Honors

There is no provision in the grading system, as distinguished from the evaluations, for recognizing specially meritorious performances. However, at the end of a student's degree proram, his work is reviewed both by the Board of Studies in the subject in which he has majored, and by the council of the college of which he is a member.
"With Honors in Astrobotany" or whatever-rarely "Highest Honors"on the basis of the student's performance in courses in that subject. The College may award "General College Honors" for excellence in the student's record in all courses taken together. The student may thus receive honors in his subject, general college honors, or quite often both.
The decision to award honors, once again, is necessarily subjective, but at least it is a collective decision and the student has two chances. It would be hard to prove that the award of distinction on the basis of a numerical average is in reality any less subjective.

## Estimate of the system

You may gather from the tone of my presentation that I strongly approve of the system of evaluation used at Santa Cruz, and I do. I have in fact just one unfavorable criticism of it. Under the rules with respect to academic standing, one failure places a student on academic warning; a second failure places him on probation; a third dismisses him from the instifution. In view of the extraordinary pressure on admissions at UCSC, such severity is understandable.
However, in practice I am inclined to suspect - of course I cannot produce evidence - that it leads to some distortion in the grading system. Theoretically, a low pass - a ' $D$ ' at most American institutions - should
lead to failure at Santa Cruz. But most instructors, contrary to popular belief, are softies at heart, and knowing the consequences of even one failure on a student's record, they are, I suspect, very reluctant not to award a pass.
The high intelligence of the student body, and the excellent teaching on which UCSC plumes itself, are of course alternative explanations for the low failure rate and probably valid ones; but it would be interesting to see what would happen if each student were allowed one failure with no further penalty, on somewhat the same principle as that which in law allows every dog one bite.
Having made this comment, however, I must say that the system of grading and evaluation at Santa Cruz seems to me to be excellent. It avoids the spurious appearance of mathematical exactitude and all the questions of comparability of grade resulting from a numerical grading system, and at the same time affords much more meaningful information about a student's work both to those concerned with assessing the student's record and to the student himself.

## Pass-fial at Alberta?

If the pass-fail system were to be adopted at The University of Alberta, I believe that two main changes would have to be made in the system, and two in the University. As for changes in the system
First, Alberta has no college system, and so the award of "General College Honors" would be out of the question.

Secondly, the term "Honors" used o indicate a level of performance at Santa Cruz means at Alberta a different type of curriculum. The Alberta equivalent, as far as I can see, s "Distinction"; thus a degree might be awarded with "Honors and Disinction (or even "High Distinction") n History'
As for changes in the University:
You will have observed that the student's adviser has an important role to play in the grading and evaluating process. If the pass-fail system were adopted here, I believe that large numbers of staff would have to be willing to undertake the work of an adviser to limited numbers of students. In my opinion, the appointment of staff members as advisers would be desirable in any event; advisers have a multiplicity of uses
Finally, the staff would have to accept the fact that pass-fail grading, with evaluations, is a lot of work; even when done once instead of three times a year, it will take days on end out of their lives. I cannot speak for my colleagues, but in my opinion, the extra effort is worth it.



## Washington 10 create with stains, dyes, plashi areas <br> similar to the work of the Canadian Jean-Paul <br> works I find the formations of color constructed in

Ten Washington Artists, 1950-1970 (Kenneth Noland, Morris Louis, Gene Davis, Thomas Downing, Howard Mehring, Sam Gilliam, Blaine Larson, Michael Clark, J. K. Knight, and Rochne Krebs) are at the Edmonton Art Gallery until March 8.

This Exhibition deals with the work of ten art ists from Washington, D.C., who form what is generally known as the Washington Colour School Like most exhibitions covering a period of time the works are not all from the same period and there is a gradation in the ages of the artists and thus the time when they came to painting. The pattern falls roughly into Kenneth Noland and Morris Louis, the senior and most established men of the show, closely followed by Gene Davis, Howard Mehring and Thomas Downing with the re maining artists marking the younger generation who are still in the process of establishing themselves.

The reviews by Virgil Hammock and Bob Harvey in the Edmonton Journal Friday, February 6 have provided us with a general background as

Reopelle. Louis' early work "Distance of Time" 1952 shows how prior to seeing Frankenthaller's work his major influence was in the drip formations of Pollock and in a very short time turned to stain paint, a form which was to remain in his painting until his death in 1962. There are two fine examples of his later works in the exhibition: "Beta-Psi" from a series painted in 1960-61 and "Pillar of Fire" from 1961.

Noland took slightly longer to find form for his painting, and in the late 1950's started a series of target formations using improved canvas and thin paint of which he was to paint some 200 , moving from soft edged bleed circles up to stronger, harder edged of 1960-61 which operate somewhat more optically. The exhibition includes one of the earlier of this series, "Untied" 1958. Again the catalogue traces his development and the exhibition includes one of his finest series, the horizontal shape paintings. "Magus" 1967 is a fine example of this series, the only better that I've seen being in the collection of the Whitney Museum, New York

-DAVE HEBDITCH PHOTO
to how the exhibition came about and some of the views of Andrew Hadson, who organized the Exhibition, together with a history of the artisti, not to mention the creative talents of the Journal photographer and his "A Distinctive Palette". I propose to discuss the Exhibition more fully and deal with the relationships and evolvement of the artists and the works represented.

Morris Louis (1912-1962) together with Kenneth Noland (1924-) worked in Washington, D.C. during the 1950 's, a time when the New York School of Abstract Expressionist painters like Jackson Pollock, Franz Kline and Willem De Kooning were providing controversial gusto for the world of painting. Louis and Noland were both still working in a fairly tight and controlled manner inherited from the Cubists. They were both excited by the new freedoms set forth in Abstract Expressionism and by the work of Pollock in his use and feeling for paint, but from all accounts had only seen the odd painting on trips to New York.

In this Exhibition we see Noland's work of the next year "Element of Blue" 1954, which has the dramatic experience of Expressionism, the point of Pollock and is in the manner of Philip Gaston,

In both Noland and Louis there is resolution and commitment to the statement they make in painting. Their philosophy is that upheld by Barnett Newman, Mark Rothko and Adolf Crottieb, who proclaimed "the impact of elemental truth" which favors the "simple expression of a complexed thought." Louis said, "Painting can be anything but it has to be something." Both artists tried to remove what they call tricks from their art which had existed through the drawing of cubism to find a simple form as a vehicle for the exciting experiment of color. Noland said, "A breakthrough also means a limitation, a reduction of the possibilities." These paintings are noted for a reduction in the depth and space in which the eye can move and are noted for their shallow surface space.

Gene Davis has two paintings in the exhibition, "Black Popcorn" and "Color Needles" show good contrast in their color and sensitivity. Having been a newspaper editor for most of his life, he entered into painting in the mid-sixties. His painting is influenced deeply by his worldly experiences and often reflects objects of color which he has seen. He is greatly interested in jazz and its rhythmic formations, and his titles often reflect these influences. In looking at both of the represented
sequences which could be said to parallel music This is not important for my appreciation of the work, except to observe the groupings of these formations, which only exist in groups and not in the individual bands of color as in a Noland.

In Thomas Downing's latest work he deals with tricks that I think Lewis and Noland have made a point to avoid. Downing is a well respected artist who was in close contact with the energies and thought of New York in the late 1950's and with the Washington Cocoran Workshop (a studio belonging to the Cocoran Gallery in Washington which is awarded for use to local artists. Noland Lewis and most of the other artists in the show have worked there at some time.) On his return to Washington, D.C., in 1956 he worked there with his good friend Howard Mehring.

Downing's earlier works use a circle (spot) as a repeated motif and in some, like that in the exhi bition "Blue Electric" in 1962 become almos optical in the vibrance of the color. His work seem to have changed somewhat in that his late work use an illusion created by the drawing and the shaped canvas, almost leading to the making of an object. The tricks he is using are well worn and have me feeling very little for the rather obvious statement. I find his earlier paintings much more interesting in that they offer time for contempla tion.

Howard Mehring has three works in the exhibition, two of which are from the late 1950's when he also worked with imprimed canvas and liquid, dye-like solutions of paint. The third painting is one of his best of this Z series. The earlier work I view with great interest although I question whether or not I find them slightly decorative, a question I cannot answer until I live with them a little longer. I have certain difficulties with his painting "Interval" 1968 due to the association it creates for me with some of Noland's work. How ever, his work is some of the most interesting and together with Lewis had a great impact on many young painters. Perhaps this accounts for all the stain paintings of the 1960's.

Sam Gilliam is a black artist who together with Rochne Krebs, his friend and studio companion at the Cocoran Workshop, have some of the best work of younger artists in the show and certainly seem to be the most interesting of Andrew Hudson's younger selection.

Blaine Larson's work is actually off the wall or at least leaning against it in its bio-morphic shape. The character of the work is somewhat rugged, although appearing very cool in the out line. He himself claims a deep interest in nature and bio-morphic form, lives in the country and collects old medical books, does a great deal of drawing and says he is fascinated by line. This ha: sometimes crept into his painting on objects, as with "Painted Furniture" 1966 shown in the catalogue.

I find his best work a series of shapes such as that included in the exhibition, "Sylvicola" 1968 His work is interesting and I think suffers in its setting next to the power of the Noland. I would agree with Andrew Hudson, who hung the show that generally difference in works makes for complimentary hanging but in this case it's not so

Rochne Krebs is a law unto himself, dealing with new and exciting forms. His early works werc in the sculptural form of chevrons, somewhat reminiscent of Noland's work. He gradually in cluded see-through plashi areas until they become all clear plashi, see-through, see-onto and see-into making just the same propositions which are made in his laser beam "Photon" which he terms "Sculpture minus object." In his clear plashi sculpture he has moved to the point of the disappearance of his object, the spaces being read by the light line: or edges of the planes which reflect light.
by Graham Peacock

## Guest cellist coordinates ESO

## by Brian Campbell

The symphony program last weekend was a study in late 19th century melancholy, and it was, sad to say, a success.

Die Meistersinger von Nurnberg is a comic opera, the only one Wagner ever wrote, and the Prelude makes great use of a march motif built around the triumphal entry of the Mastersingers, which is later burlesqued by the winds. The other themes developed in the piece are the wooing of Eva by Walter, and Walter's Prize Song which wins him Eva's hand.

If we expect simplicity in the handling of this material, if we expect a light comic piece, we just aren't up on our Wagner. There is no simple triumph, no simple comedy here The Agony of Hans Sachs and his renunciation motif in the horn section does not find its way into the overture, but his whole experience in the opera broods in a minor key everywhere we look. Wagner is an elegaic comedian, if such a thing exists, and the Prelude is triumph and comedy in a minor key.

And I must say it was well-handled by Lawrence Leonard and the trusty orchestra. There was just the right touch of vitality in the opening as they moved off at the exact prescribed Wagnerian tempo. (Wagner was quite specific about how his stuff should be played, and if we look at his manuscripts we can see how he despotically laid down every detail.)

There is sweep and majesty in the opening and the symphony captured it well. There was, unfortunately, some tentativeness in the violin section's handling of the Prize Song, but it was momentary and soon forgotten. On the other hand I thought the wood winds were especially superb in their burlesque of the main theme.

Elgar is a composer I have never had much sympathy for; probably because I have a healthy liberal dislike of anything as fascist as Pomp and Circumstance. But the Concerto in E Minor for Cello and Orchestra is another matter. It shares in Wagnerian
melancholy despite the fact it was written in 1919. It is not the most difficult concerto, but it requires control and intonation (I would have said dynamics, but I'm growing tired of the word). I'm sure the absence of Mstisllav Rostropovich overshadowed for many of the audience the great performance of Leonard Rose, who is no mean cellist himself. I particularly appreciated Mr. Rose's expert bowing in the first movement and the general co-operation between soloist and symphony throughout the piece. This is a concerto which creates a unified mood-the soloist is not pitted against the symphony as he is in some Romantic concertos. There were some break-downs, however, especially when the orchestra was repeating cello phrases. The orchestra over-stressed the lines and gave them a sentimental melodramatic character. The orchestra redeemed itself by matching Mr. Rose's remarkable handling of the pizzicato passages with a matching virtuosity.

Brahms Symphony No. 4 in E Minor was a good choice to close the evening. Elgar and Wagner are personal and internal, Brahms is more humane and outgoing in his sympathies. Unlike the other he sorrows for some thing wider than himself. With Elgar and Wagner we look on at a personal spectacle presented for us and we can choose to take part if we wish; with Brahms there is a feeling that he is reaching out and including us We can hear this particularly in the second movement, which was carefully played Saturday night.

The ESO gave the symphony a generally capable performance, although I thought the first movement was confused and disorganized. The fourth movement was the triumph of the evening. The rather long trombone part was well done and the strings distinguished themselves in their key passage.

It was a performance of quality, and although some of my friends felt it was "unvaried", I hope that Mr. Leonard will stick to this kind of programming and give us more systematic investigations at the symphony.

## What's new this week

Beginning this week in SUB Art Gallery is an intriguing exhibition of sculpture and industrial design created by Jeremy Moore. At the Edmonton Art Gallery, the Washington 10 (reviewed this week) reveals the recent history of art in America's capital.

FRIDAY: Student Cinema presents a chronicle of teenage loves and mores, Here We Go Round the Mulberry. Bush, a low budget film of several years ago.

MONDAY: Edmonton Film Society screens Au Hasard Balthazar, Bresson's 1966 film about the life and times of a donkey and the people who won him-sort of an artsy Yellow Rolls-Royce.

TUESDAY: The Edmonton Symphony's mid-week series presents soprano Gloria Richards singing some of the arias that made her a television success overnight. Jubilee Auditorium at 8 p.m.

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## records

HAVE A LITTLE TALK WITH MYSELF: Ray Stevens
On his latest album, Ray Stevens plays the part of lead singer, all the chorus members, arranger, one of the producers, a song writer, pianist, organist, sound effects man, and trumpet soloist. His arrangements range from fair to good, although some of them seem to substitute quantity for quality; i.e. the chorus (consisting of Stevens' voice re-recorded several times) is so often overpowering and some of his orchestration suffers from an excess of gimmickery. Otherwise, however, its a very enjoyable album.

Most of the selections are well-known. Bob Dylan's I'll Be Your Baby Tonight, Aquarius, Spinning Wheel, Help, and Games People Play are performed exceptionally well. The Fool on the Hill is probably the only real disappointment on the album. His two most recent hits, Have a Little Talk With Myself (one of Ray's own compositions) and Sunday Morning Comin' Down show Ray Stevens at his best.
THESE THINGS TOO: Pearls Before Swine
Tom Rapp, writer and singer for a group known as Pearls Before Swine writes poetry that compares favorably with the best works of Bob Dylan, Jimmy Webb, Joni Mitchell, Laura Nyro, Randy Newman, and Leonard Cohen. The theme of this album (the group's second) is that of everlasting change.
His poetry is simple but meaningful, and his melodies and arrangements are consistent with the polished simplicity of the lyrics. Some of his tunes, as Sail Away and Man in the Tree are hauntingly beautiful.
SHADY GROVE: Quicksilver Messenger Service
Shady Grove is so radically different from Happy Trails, their previous album, that it is hard to believe that its the same group.

I found the album to be somewhat boring: the impressionistic quality and dynamism of Happy Trails is gone. The instrumental innovations by all the members have been replaced with an emphasis on their bland vocal harmonies and Nicky Hopkins' piano. Hopkins' technique is best displayed in Edward (The Shirt Grinder) and shows some flashes of creativity in Flashing Lonesome. The creativity, however, instead of being developed becomes a meaningless conglomeration of sounds toward the end of the song.
STAND UP: Jethro Tull
Jethro Tull is the brainchild of Ian Anderson, and Stand $U p$ is the second of two terrific albums. Their humorous interpretation of a Bach Bouree is a classic Back to the Family and A New Day Yesterday are proof that lyricism and hard rock are not necessarily incompatible. The most outstanding aspect of Jethro Tull's sound is their weird use of the flute-sometimes it sounds as if it were being used more as a rhythm or percussion instrument than a solo instrument. Another outstanding feature is their complex but polished rhythm variations.
-Larry Saidman


## WHERE IN THE WORLD DO YOU WANT TO GO?

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# Audiences at Con Hall concerts no longer restricted to old bats <br> Well, it was another Sunday night concert in <br> ern educational system, and of many of the pat- 

Con Hall, and it was back to the old audienceall twenty of us and the bats who live in the organ.

The most unfortunate thing about the poor attendance at the Department of Music concerts is that the real losers do not even know it! Most of the concerts are presented as a requirement for some course or degree, and the musicians are already professional enough to know that when they perform, it really does not change things if the hall is not packed.

While applause is rewarding, it is not the main objective of the serious music students on this campus. Inherent in the musical medium is some emotional initiative, but the dedication with which most of the students approach their work is probably limited to music and the other fine arts schools. Where else on campus could you find a whole school of people working Monday to Friday, and probably most of the weekend, if you removed the financial incentive? And no one can call classical musicians in western Canada money mad!

One of the most common criticisms of the mod-
terns at this university, is that they are too narrow, too restricted. To the University community as a whole the value of having a Music Department on campus is that it offers an opportunity to the student body to enlarge this scope and to hear classical music played by contemporary students.

It seems rather a shame that all the people on campus who could learn to enjoy chamber and solo music with very little effort probably never will. They continue to ignore the best opportunity they will ever have to hear live music, often, conveniently, and free.

The concerts presented in Convocation Hall of the Arts Building are informal, and offer an excellent opportunity to relax into this emotional medium. It always strikes me as rather strange how classical music, which is probably one of the most varied and creative areas of expression, can continue to be ignored as increased freedom of expression becomes more popular.

Music students at this university have the benefit of coaching and teaching by some of the best
musicians in Edmonton. The audience not only has the advantage of this superior musicianship, wherever it comes from, but can also appreciate the original musical interpretations that are part of the spontaneity of the young. There is something extremely gratifying and exciting about hearing a talented young performer, who is as yet undiscovered, and knowing that he is going somewhere.

Most of the classically trained musicians that I know can appreciate the contemporary music of Blood Sweat and Tears and Deep Purple, and furthermore know why they like it. They are getting the best of both worlds; what are you getting?

This Sunday night in Convocation Hall there is a vocal concert featuring mezzo-soprano Merla Aikman, and next Friday, February 27th, the St. Cecilia Chamber Orchestra will present another concert. There are other concerts during the week, as usual, and information is available on the Arts Bulletin boards in the Green pamphlet marked A CONCERT SERIES.
--Irene Harvie

## MASTER OF BUSINESS ADMINISTRATION

 PH.D. OF BUSINESS ADMINISTRATION AT UBCA faculty member, respresenting the Graduate Studies Committee, from the University of British Columbia, will be available for discussions with senior and graduate students interested in graduate study leading to an M.B.A. or Ph.D. in Business Administration.

## Friday, February 27 <br> between the hours of <br> 1:00 p.m. and 5:00 p.m.

Requirements for admission to the M.B.A. program include a college degree in any field as well as an overall average of at least 72 per cent.
The M.B.A. program requires one winter session of study and research following the completion of all necessary prerequisites. The total time required will vary with the number of prerequisites to be completed, but in no case will it exceed two winter sessions of course work. The Thesis is optional.
The Ph.D. program normally requires at least two and one-half years of study including the dissertation requirements and is designed to prepare mature persons of demonstrated intellectual capacity for university teaching and for research positions in industry or government.

Detailed information as to the admission requirements, nature of the program, and financial assistance will be offered.
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Employers interviewing at the Student Placement Office commencing the week of February 23, 1970:

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| Peace River School Division No. 10 |  |
| County of Flagstaff |  | | February 23 |
| :--- |
| Edmonton Public School Board |
| County of Thorhild No. 7 |

For further information, contact the Canada Manpower Centre, 4th Floor, SUB.


## Press ponders present pollution problem

Despite the fact that this Despite the fact thats pollu-
column deals with p column deals with pollu-
tion, no mention of Engition, no mention of Engi-
neering Week is going to neering Week is going to
be made. This corresponbe made. This correspon-
dent became intrigued when it was suggested to him by his MLA, Joe Ranksack. that he should first seek advice on the problem from his parents. Unfortunately, when I arrived at the Nursing Home, it was closed; due to a leakage of $\mathrm{SO}_{2}$ from nearby factory, which had made the area entirely uninhabitable. With the help of some colleagues, I next carried out a survey.
Here are some replies. Mr. C. B. Warfare Eng II "A good plan would be if the STOP organizers
vote
lection eton. sci
troplankton dying young
to kill them off too. The forms of pollution that affect many by affecting man directly also destroy these little helpers too.
The pollution of our water with nitrates and phosphates is killing these by making them grow faster than their environment can handle. As their numbers rise the amount of death and decay will be enough to cause oxygen to be a limiting factor and thus lead to the death of the living remaining.

The pollution of our atmosphere even has an affect on the phytoplankton in that the pollution reduces the amount and quality of light reaching the plants. The pollutants presently being dumped into the amosphere including carbon dioxide absorb the light needed by the phytoplankton to carry out photosynthesis. If this process ever stops then the supply of oxygen stops too. The result will be death of the world.

printed say 250,000 pamphlets on the dangers of pollution and dropped them from an airplane over the city.

Julie Smelrose, ex-student, felt that firing Charles Lunch would eliminate one of the biggest pollutants on campus.
Social Debit leader, Harry Storm suggested that "the power plant should have its smoke stacks ncreased until they reach the heavens; or even the level of my office, if necessary."
The recent outcries against pollution have led to many new products on the market. Toy manufacturers are coming out with filter mufflers for all types of cars, filter mufflers for all ypes masks, psychedelic-colored gas masks, and Ecology Kits, complete with test tubes, sample jars and emergency vaccines in case of contamination during collecting.
The record industry has not been laggard either having recently released songs such as "Clean Up Your Own Back Yard".
And according to my pusher, a new drug, DDT, better than LSD, STU, or THC is now available. It takes a while to build up, able. It takes a while to build up,
but once you're there it lasts forbut on
ever.

Protests are becoming more and more common in Edmonton as the dangers of pollution become evident to everyone. Last week alone, saw two people give up their lives for the cause.
One student died a particularly
violent death when he chained himself to a bus stop pole downtown, breathing exhaust fumes for nearly two days, before expiring. My final survey for information brought me to Canadian Bleach brought me to Candasian Bleach
Limited, a small industry on the

## By Charles Lunch

eastern outskirts of the city.
After a tour of the building where the processes were explained to me, I started to question their waste problem. Mr. Blunder, owner of the plant, assured me that the sewer treatment plans were $100 \%$ effective and that the stream was quite unpolluted.
To reassure me, Blunder removed his clothes, donned a bathing suit and dove in. Dredging operations continue today.
An autopsy will be performed to determine the exact cause of death, should the body be recovered. Officials at the plant were convinced that the finding were convinced that the finding
will reveal that he died, not from will reveal that he died, not from
pollution, but from a case of tight pollution, but from
swimming trunks.
wimming trunks.
Another protester, an elderly man, made his feelings known, by jumping off the high level bridge. He could not be identified, however, as the body had completely dissolved by the time it reached the steam plant.

CALGARY - University of British Columbia's Wayne Schaab scored nine points in the Thunderbirds' final home game last weekend to win the Western Canada Intercollegiate Hockey League scoring title Schaab's four goals scoring tile. Schaab's four goals and ive assiss in the T -Birds 18 Victoria over the University of Victoria allowed him to come from seven points off the pace and catch Ray Brownlee of the Brandon University Bobcats.

The Vancouver centreman finished the season with 16 goals and a leading 26 assists while Browna lee had a record 26 goals and 14 lee had a record 26 goass and 4 the T-Birds alone in the fourth the T-Birds alone in the fourth
and final playoff position. They now go against the league champion University of Calgary Dinosaurs in one semi-final while the Alberta Golden Bears entertain the University of Manitoba Bisons in the other.

The Dinosaurs were awarded first place over the Golden Bears on the strength of their 9-1 vic-
tory in Calgary over Alberta which left both clubs 11-3 for the season. Calgary's lop-sided victory also moved the Dinosaurs goaltending pair of Dave Mar gach and Gord Konowalyk to the gach and lowest average in the league Margach had a personal mark of 3.27 in ten games and Konowalyk 2.16 in four. Combined, their
leading average was 2.94 .

Alberta's Dale Halterman and Bob Wolfe combined for a 3.06 mark. Halterman was 3.90 in eight games while Wolfe's 1.92 for six games was the lowest or six games was the lowes individual average in the eight team circuit. The Alberta pair led the league last year and were named to both first and second all-star teams.
Ron Blowers of the Winnipeg Wesmen was the WCIAA's most penalized player, spending 59 minutes in the penalty box. Boll Ramsay of the Bisons and Alberta's Bob Devaney each had 47 minutes.

Both weekend semi-finals are

## Ski races now

VANCOUVER-The du Maurier International ski races Wednesday became a four-day extravaganza in stead of the original three
Bob Bartley. du Maurier Interna tional chief of race, announced tha snow conditions on Grouse Moun tain are such that in order to give the competitors and spectators a first-class meet, an extra day had to be added.
The du Maurier International wil now open Thursday, Feb. 26 and run through Sunday, March 1.
Some 150 of the world's top skiers from 13 nations will compete in the du Maurier International, The du Maurier rate is the third-tolast event on the international World Cup calendar. Maurier has been the deciding race for World Cup individual champion ships.
Nancy Greene Raine took the wo men's cup in 1968 before a home town crowd in Rossland. B.C., while Jean-Claude Killy of France clinched his title at the same meet. In 1969 Karl Schranz of Austria took the men's individual honors while team mate Gertrud Gabl won the wo men's crown

## Schaab nabs puck scoring title Bears'Bob Devaney fifth with 25 points

best-of-three affairs. The surviv ing team with the highest standing will be at home for a best-of-three final, beginning March 1. Following are the final standings and leading scorers.

| Standings |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | W L | F | A | pts |
| Calgary | 113 | 92 | 43 | 22 |
| Alberta | 113 | 73 | 44 | 22 |
| Manitoba | 95 | 95 | 46 | 18 |
| B.C. | 86 | 91 | 58 | 16 |
| Brandon | 77 | 70 | 66 | 14 |
| Sask. | 68 | 55 | 56 | 12 |
| Winnipeg | 410 | 37 | 80 | 8 |
| Victoria | $0 \quad 14$ | 25 | 155 | 0 |
| Scoring |  |  |  |  |
|  |  | G A pts pim |  |  |
| Schaab, B. |  | 16 | 2642 | 2 |
| Brownlee, | Bran. | 261 | 1440 | 6 |
| Borotsik, B | Bran. |  | 2434 |  |
| Wilcox, B. |  | 151 | 1530 |  |
| B. Devaney | y, Alta. | 141 | 1125 |  |
| Miles, Man |  | 141 | 1125 | 4 |
| Smith, Cal |  | 11 | 1425 |  |
| Maggs, Cal |  | 10 | 1525 |  |
| Pinder, M |  | 15 | 924 |  |
| Williamson | , B.C. | 11 | 1223 |  |
| Ramsay, M | Man. |  | 1623 |  |

## Soccer Golden Bears picking up momentum

The soccer Bears have finally started to sock it to 'em

After a slow start the squad has settled down and of late has given some impressive performances. Their last two games have been convincing victories as Ritchie Canadians fell to the Bruins 2-0 Canadians fell to the Bruins 2-

Although generally acknowl edged as the fastest and most skill ful team in the league, the Bears play has lacked the constant drive and effort necessary to win. Karol Krotki is playing very capably in goal and Ron Koski and Tony Crossley have made some fine individual efforts but many othe individual efforts, but many othe players lack consistency

Edmonton District Football As sociation league play has now reached the half-way juncture with the Bears safely nestled in third place four points behind the Edmonton Rangers and two be hind Victoria. The EDFA title is hy no means out of reach of the Bears, and if some determination Bears, and in some determination can the aded the Bruins may en of the team
up in top up in top spot

The junior Bearcats are enjoy
ing their best season ever and after an indifferent start have piled up the points with their workmanlike and proficient per formances.

John Sumner leads the 'Cats with six goals, and Dave Clayton Dick Walsingham and George Dallas maintain a formidable half back line.

Currently the Bearcats trail first place by a slim two point and the second division cham pionships are within their grasps

So the chances are good that come April, the $U$ of $A$ socce squads will have made a sweep o city championships.

## 1 st Division Standings

GPWLTA ATP
Rangers
Rangers
Victoria
$\begin{array}{lllllllll} & 8 & 6 & 1 & 1 & 14 & 7 & 13 \\ \text { Victoria } & 7 & 5 & 1 & 1 & 18 & 7 & 11\end{array}$
Golden Bear
Ritchie
Canadians 743 -13 98
Shamrock
Rovers
Rovers
Srathearn
Strathearn
Rovers
Rove
United
$743-10128$

St. Albe
$\begin{array}{lllllllll}\text { St. Albert } & 7 & 2 & 5 & 5 & 13 & 19 & 4 \\ 7 & 16 & 4 \\ \text { Ital-Canadian } & 8 & 2 & 6 & -11 & 17 & 4\end{array}$

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Bears vs. Manitoba Bisons:
Friday, Feb. 20-8:30 p.m.
- Saturday, Feb. 21-8:30 p.m.

Sunday, Feb. 22-2:30 p.m. (if necessary)
All games at Varsity Arena

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\section*{have a say in your education}

\section*{- IMPORTANT}

\section*{General Plenary Meeting of all \\ Arts Students}

Thursday, February 26
12:00-2:00 p.m.

To elect students to-
EXECUTIVE COUNCIL OF ARTS FACULTY*
- CURRICULUM COMMITTEE
- MATRICULATION COMMITTEE
- ADMISSIONS COMMITTEE
- LIBRARY COMMITTEE*
- ELECTION PROCEDURES COMMITTEE
- ACADEMIC STANDINGS COMMITTEE

\section*{APPLICANTS NEEDED-apply at:}
-A.S.A. Booth in SUB
—A.S.A. Office
(ph. 432-3896 between 1:00-10:00 p.m.)
-General Plenary Meeting

Students will fill positions until this time next year
*in conjunction with existing faculty undergrad association


STOP FOR FULL STORY
on pollution and government on page 8

\section*{Housing problems under control}
(Cont. from page 1) will put the 292 students who would be displaced if the two residences were demolished.

A grad residence has been proposed but it is not known when it will be built. When application to Central Mortgage and Housing was made it was refused because no funds were available to them. Another complication is that the students' union and the grad stu-
dents' association cannot agree on a site for the proposed residence.
Mr. Neal, vice-president in
charge of Campus Planning and Development, feels there is no immediate cause for alarm by students about the university buying up homes in North Garneau.

The university is buying up homes east of 111th Street but he said that few students are presently living in this area. The \(\mathrm{Al}-\) gonquin Apartments are not expected to be demolished but will be retained for possible future use as a university building.
Co-operative housing, or an experiment in "communal living"
presents another solution to the problem of student housing. In a co-op several students get together, contribute a certain gether, eoch month for food and share in the household chores. share in the household chores. It is cheaper than a university resi dence and the inhabitants make their own regulations

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\section*{"Conspiracy 8" trial}
(Cont. from page 1)
Dellinger, 13-year-old daughter of defendant David Dellinger.

In the shuffle, Anita Hoffman shouted, "you will be avenged" to the defendants, then spun away from marshalls and shouted at Judge Hoffman: "We'll dance on your grave, Julie. You're the emperor of the pig empire."

Defence attorneys declared they would appeal the convictions.

Following the announcement of the verdict, Judge Hoffman announced that Friday he would determine the impact of admitted government wire-tapping in the case.
Before the trial began last September, the defense asked Hoffman to dismiss the government's case because much of the evidence came from illegal wiretapping.

Hoffman said he would rule only if the trial produced convictions after a verdict.

He is expected to reject the defense motion.

Hoffman also rejected a de fense motion for bail pending appeal of the convictions. "From the evidence in this case, from their conduct in this trial," he said, "I conclude that these ar dangerous men to be at large."

At a subsequent news confer ence, Prosecutor Thomas Foran said "The verdict proved that the jury system works.
"I am satisfied because we got a verdict," he said. "If the verdict appears to be a compromise, that's the way the system works. Everybody's feelings are in the verdict."
Chicago mayor Richard Daley also expressed satisfaction at the verdict, saying it proved "that some people did come to our city to create a riot."
Defence attorney 'William Kunstler said the verdict was "an
outrage" and declared that it was apparently a compromise between jurors determined to bring in conviction and those holding out for an acquittal

Kunstler said proof of such compromise could serve as a ground for appeal. He said the defense planned to ask the ap peals court for the right to interview jurors about how the verdic had been reached. Judge Hoffman forbade such questioning Wednes day.

At a protest rally Wednesday night, Kunstler urged 3,000 sup porters of the "Conspiracy 8 " to rally around the defendants and called for mass demonstrations against the legal system.
He announced a protest rally to be held Saturday outside the Chicago Federal Court Building where the conspiracy trial was where
held.

Immediately following the verdict in Chicago, demonstrations took place in Ann Arbor, Mich. Lawrence, Kan., Iowa City, and New York City

At Ann Arbor, 1,800 demon strators clashed with police fol lowing a University of Michigan rally called by Students for a Democratic Society to protest the verdict.

Five persons were arrested, 13 suffered minor injuries, and windows were smashed at four stores, two banks and in a police car.

In New York City, a crowd of 2,200 filled a Hunter College assembly hall to hear speakers denounce the Chicago verdicts and the New York trial of 13 Black Panthers. Plans to march to Times Square were cancelled after scores of police assembled outside the hall.

Other demonstrations were planned for yesterday at Boston Salt Lake City, and Eugene, Ore.


\section*{ANNOUNCING}

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\section*{OFFICIAL \\ STUDENTS' UNION NOTICL}

Nominations for the following faculty representatives are now open:

Science (3)
Arts (4)
Education (5)
Forms may be obtaained from the Receptionist's Desk in SUB. All nominations must and 5:00 p.m. on Thursday, February 26 in a sealed envelope.
Nominations are also open for the positions of:
(1) Chairman of University Athletics Board and President of Men's Athletics
(2) Vice-Chairman of University Athletic Board and President of Women's Athletics
(3) Treasurer of University Athletics Board
(4) Secretary Treasurer of Wauneita Society Submission dates are the same is those applying to faculty representatives.

Derek Bulmer Returning Officer```

