## COUNCIL MOVES

## TWO SRC REPS BOOTED <br> bers missing a meeting shall

Two elected representatives were removed from the Students Representative council at last week's press time. Both Freshman press time. Bo John D. Trevors, and Henrik Von DerLinde, were taken off the Council permanently by President Sandy LeBlanc, who commented that it was intolerable that supposed repre sentatives of the student body should miss such a large number of meetings without number of excuses.

Members of the Council stated that Von DerLinde had said he would be forced to resign beckause of academic failures, but the President said that he hadn't been notified. Trevors has missed five or six meetings, giving what the Secretary called "very poor excuses. Another Coun cil member said Trevors considered the meetings a waste of his time'. Significantly perhaps, Trevors the Sophofor Presias this week.

Under the SRC Constitution, the President can re

move a member from the
Council with the approval of the Council.
The President emphasized the importance of attending the meetings regularly, and severely critized ms, or .ett early for selfish reasons.

There is no conflict of personalties involved here," sadd Mr. Leblane, "as these two representatives were extremsI had no other cnoice, as the Constitution states clearly in Constion nine that any mem-
report an excuse to the Secretary within one week of absence from meeting on his own initiative. If report is not given, he shall be considered absent without excuse.' Furthermore, in Sub-section (b), it states "When any member of the SRC has failed to at tend two regular meetings of the SRC without excuse, the President shall, with the consent of the SRC, declare his or her position vacant. Such a member shall not be eligible for re-election to the Council during the year.'

## Money Reported Stolen At SRC

## RCVIP Vindicated

 REGINA (CUP) - A Regina campus student was not telling the absolute truth concerning an aleged approach on himself by anThe matter of covering a loss of $\$ 757.85$, which was stolen from the SRC President's office the week following Freshman Week, was discussed at this meeting of the Councl. It was felt that it was necessary to make all the details known to the students. This was not done previously because the University Commissionaires hoped that if the loss was not publicized the money could be recovered, and also the Counci was led to believe that the loss would be covered by not recovered and the ance policy. However, the money was that the loss was not Council was informed atering Freshman Week, the SRC Presicovered by insurance. Du the students looking after Freshman dent's office was used by the money from Beanies, HandWeek activities, and as a resul was left in this office. The office books and the Freshman Ball was was stolen. The University auwas not locked and redericton Police were notified, but no conthorities and the Fredecovered. Since the SRC is ultimately recrete evidence was damage or loss of property incurred during Freshman Week, the $\$ 757.85$ is to be budgeted as an SRC expense in the Spring Budget. There was a sufficient cust. emergencies in the SRC Budget to cove
HONORARIA
HONORARIA

A report of the committee on Honoraria was discussed. One recommendation of the committee was that instead of the SRC awarding a specific a lump sum should be awarded to of the major organizations, a the head of the organization on the basis of their contribution members of his activity. A committee is to be set up each year to that campus activity. A come Yearbook, Brunswickan, SRC, Campus Police, Winter Carnival, and Radio UNB to discuss the honoraria each year and allocate the money depending on merit. The figures proposed by this year's committee are:SRC - $\$ 550.00$; Brunswickan, $\$ 360.00$; Yearbook, $\$ 30.00$; Cam pus Police, $\$ 170.00$; Winter Carnival, $\$ 100.00$, Rang Council mem00 . It was brought out in the discussion among Counci members and students attending the meeting, the reason for awarding honoraria was to compensate often pay out of their own pockets because been used earning organization, for time spe conscholarships, and as an honor to those people Campus as a tributed
whole.

PRELIMINARY SPRING BUDGETS
Radio UNB
317.50
508.71

Drama Society
508.71

Para-Jump Club 150.00
34.24

Biological Society
34.24
37.29

These budgets are to be finalized at the meeting on Jan. 27 SRC POSITIONS DECLARED VACANT Due to the inadequate attendance of three Council mem(Continued on Page 12) gation officer according to a story in The Carrion, student newspaper of Regina Campus.
This was the opinion expressed by two other peopie who were present during che conversation the afficer. The dent and tot been identistudent
fied.
The student was said to have been asked to pass on
to the RCMP any informato the RCMP any usoful to tion which could bect setting up police; "sy" system on the campus.
Mat Fiorito, who took part in the conversation told a the porter, "It is true that the RCMP officer offered a busi-

Last Friday, the campus saw the distribution of a fourpage mimeographed 'newspaper, The Torch, seeming$y$ under the sanction of the Arts Society, "Opinion is the
sovereign of the world" stated sovereign of the world" stated the banner, and indeed, this would seem to be the Edi-
tor's idea, for, said the tor's idea, for, said the tion, "A Virgin is a girl who makes an issue over a tissue."

The Torch, a refreshing addition to the intellectual resources of
(stated one observer), 'is load(stated one observer), grammar
ed with brilliant gran ed with daringly forward reportand daringly forward reportUni. Press Conference at


UNB RED DEVILS TROUNCE NOVA SCOTIA TECH 13 TO 1 SEE STORY ON PAGE TWELVE.

## BULLETIN

Since tonight is the night that the ballots are counted for he various positions on the sinal results are known.

## 'Torch' Bombs

U.B.C. (was . . : a little joy
ride", screamed "The Torch", and further, "If any Conf. was needless to be attended, this was itl"
The editor, former creator of the 'Cosmopolitan' column in the Brunswickan, stated his (oops, our) 'policy' in a nevero - be - forgotten outburst: "Goaded on by the Plumber's rag the "Goddam" or whatever their title is and ashamed by the acrobates (sic.) takeover of the "Brunswickan", we as Arts students felt it was time to display our superiority by publishing the Torch."
Said one member of the Brunswickan, "The appear Brunswickan, "The appear- needs
ance of The Torch is a wel- tipe.)
it perhaps to the campus, as it perhaps might become
Gad-fly for some of the a Gad-fly for some of the the SRC and Brunswickan included. However I fail to see the artistic or journalistic value of the erotica, in the form of the jokes, which were printed on the fourth page of The Torch. I hope that the paper doesn't lose intelligent readers because of them."

The head of The Torch, (volume one, number one), seems to suggest that Arts ociety will come (but we hope another Torch, the studnts wll nt mind the the studnts whl nt mind the splling or the layoutes,
for this Univ. Camp. sure needs anoth. newspapr ov ths

OTTAWA (CUP) - Carleton and Ottawa University wi Dron Voting Are To 18 ? a
ed by a $\$ 250,000$ National Research Council grant, The three minion housed in Ottawa's new physics and math atom nucleus, is to be housed in Ottaw in 1965.

OTTAWA (CUP - The last session of the House Coinsession of the Hee on Privileges and Elections agreed unanimously in tions agreed unanimously in the franchise to all persons 18 years and over. It does not appear likely, however, that all parties will be in harmony when and if the motion comes before the House of Common his session.

In a pre-Christmas survey House members were aske what position their party was likely to take on the floor.
Mr. Cashin (L-St. Johns West) advocated lowering not voting age entinely. It did not matter to these people should whether these peoph School or University students, or members of the Armed Forces.

Mr. Martineau (PC) disagreed. He stated that if all 18 year olds should vote, it was necessary to consider another question; that is, "whether or not the age of majority should be lowered to 18 years?' He felt that if this was the case then he "should consider that voting privileges should likewise be extended." He further com mented "still in attendance in olds are still in attendance in therefore not generally fully assuming all duties and proratives of citizens having reach ed their majority. This was contrary to Mr. Cashin's. viewpoint who stated, "many oung people go into indus try immediately upon-gradua
tion from high school at an his qualifications without reaverage age of 18 , and, there- gard to his age." fore pay taxes without representation until the age of 21 ." Mr. Martineau went furthThe New Democrats, although no reasons were given, thought "all 18 year olds shou'd be permitted to vote, Mr . Thompson.(SC) quoted a policy decision passed at
their last National Conventhen "that the voting age tion "that the voting age
should be lowered to 18 years should be lowered to of "Surthermore, "Social Oredit Governments in Alberta and British Columbia have taken the lead in this a number of years ago by lowering the voting age to 19 years.
Did the members feel that their Party"s weasoning was the correct position to taker Mr. Cashin, Mr. Orlikow (NDP) and Mr. Csouette em phatically stated that they thought it was. Mr. Thompson felt that the principle was correct but felt "19 years of age would be more generally oceptable. Mr. Martinea not strictly a porty matter put not strictly a party matter put should pe decided upon by
individuals members according to their conscience and ing to
A variety of answers were received to the following questions:
"Would you vote for an 18 year, old in your constituenyear
cy?",
Mr.
Mr. Cashin: "If he was a Liberal I would. If I was asked to support an 18 year old
I would do it on the basis of

Mr. Martineau: "Age is not a primary consideration. I would support a candidate which, of his experience, macause of jurity of judgent, abiilty, turity of judgement, abfairs, energy and integrity, is likely to vecome the best representative."

Mr. Orlikow: "I would vote for any candidate regandless of age, who supported the ideals in which I believe." Mr. Thompson: "In my opinion, there should be requirements, and one of the requirements of a candidate should be that he is 21 years of age."
It is presently estimated that there are over 100,000 high school and university students between the ages of 18 and 21. Added to this figure is some one million or more young people who would possibly receive the vote. The effort of such an extended franchise is complitical undits hesitate to say what results such new voters would have on a national eelction scene.

When the House reconven es this February, the Parties will give a great deal of careful thought to extending the franchise to 18 years, for it could decrease their present House stacing in the next federal election and no one knows which.

## News Briefs

TORONTO (CUP)-Undergraduates at Toronto's Trinity College men's residence are still awaiting a decision on their petition for increased visiting hours for women

Harvard's Dean John Munro had labelled a similar request from his students last month as a "license to use or for sexual intercourse."

But Trinity's Dean of Men But Trinity's Dean of Men
A. J. Earp said he would A. J. Earp said he would have no anxiety, if the Toronto newspapers had not publicized "a

## RCMP

Continued from Page 1
ness card to the student, but think the student misinter preted the offer.
When asked of the circumstances of the meeting, he replied, "I am convinced it was a chance meeting between the two and it was neither a direct nor overt attempt by the RCMP to recruit a spy."
private internal matter of the college."
"I am satisfied with the behaviour of my students. They set and observe their own codes," he said. But Mr. Earp admitted that "promiscuity exists whether it in it is dence offected by extended hours.

Women are not allowed in rooms on Friday from 8 to 12 p. m. and on Sunday from 3 to $11 \mathrm{p}: \mathrm{m}$. Residents want added hours on Saturday from 3 to 12 p . m. mainly for a place to go following week end activities.
the conversation had previously known all the parties involved and said that he believed the student had blow it all out of proportion
The issue came into public debate last month when the student disclosed the details of the meeting before the students council. It led to a query in the fing a reply which mons yielding a reply which
was supported by The Carillion's findings.

The student when asked
$\$ 18,000$ LOSS UNKNOWN KINGSTON (CUP) - Detectives of the Ontario Provincial Police have tracked down a collection of stamps valued at $\$ 18,000$ and returned them to Queen's Univer-
sity which had not known they were missing.
Apparently the collectica was stolen on October and because no one reported the stamps missing, the police searched for three months in an effort to find the owner. Only when they were brought to the University's chief librarian was it known that they were missing.
for a reaction to these statements declared, "NonsenseNeither of the two persons who made these statements were present for the majority therefore can't make any valid judgement."

Who's that girl?
Didn't I tell you? That's the girl I slept with.'
'In Economics class.'

## WIISC NENINAR

Roger Savoie of Rogersville, will journey to Algeria this ummer as a University of tive of the World University Service of Canada.
He was chosen by the WUSC committee at UNB to, attend the 15th International WUSC Seminar in Algeria where delegates will explore the theme "Education and the theme "Educaticn and Devoiopment in Algeria. Delegates go to Montreal for orientation lectures in the latter part of June, and will spend the next six country. The seminar includes lectures semel discuscions plentures, panions, and field trips. Participants, whose expenses will be paid in part by the local WUSC branch, will be able to pursue their specific academic interests during field trips and on individual visits. On their return to Canada, students are asked to report ion their experiences and play an active role in WUSC.
Mr. Savoie, son of Mr. and Mrs. Guilmond Savoie, Rogersville, N. B., holds a bachelor of arts degree from St. joseph's University. He is in his finst
at UNB.


While at St. Joseph he was vice-president of the Students Association; president of the Arts Students, Prelitical Af presid Club; direotor of the lairs Club, manager of the yeampus newspaper; and a representative of the university at several conventions in Canada.
Mr. Savoie came to UNB on a scholarship and was soon elected president of first year alw students and the New Brunswick Progressive Conservative Students.

## Unhappy Scientists

After interviewing over 600 After interviewing over 600
sicentists and engineers, and 105 managers in six major industries, the "Opinion Research Corporation", Princeton, N.J., discloses that scientists and engineers are not happy with their lot.
Of the scientists and engineers interviewed, 72 per cent complained that management misuses their talents, 1 per companies force them to overspecialize, and 67 per cent contended that getting ahead in management is more a mat ter of politics than knowledge 80 per cent of the scientists and engineers complained they
were underpaid, when compared with others with similar training and responsibilities. The study singled out several factors that appear to breed conflict between a company's management and its scientific personnel.
It was found that scientists and engineers have a desire for status and freedom which is difficult to meet in a corporation and is more appropriate to private, professio
tice or university life.
It also was shown that technical men often fail to understand techniques and approaches used by management, such as maragerial decisionmaking and the nature of risk taking.

In addition, the study disclosed a lack of mutual respect on the part of mauagement
and technical groups, with and technical groups, with
each group tending to evalueach group tending to evalu-
ate the other's accomplishments and rewards by its own standards.
LETTERS TO THE EDITOR
(Continued from Page 4) crowds of six at the S.R.C. meetings. They apparently were not among the six or they would have accurate fig ures as to the number of delegates attending, and the cost of, the last C.U.P. Con ference. I ask these gentle men to please learn of our financial poli criticize
These gentlemen criticize the administration for not garding women in residence etc. It is the irresponsible and etc. It is the irrespos of individuals such as these that prevent the administration provent giving us more liberal laws.

They refer to The Bruns wickan as being a ten page toilet roll. If so, they should be thankful, not critical. The well have use of such an item after exposing the

## public readership.

Busineๆ, Manager Charles English


HAMILTON (CUP) - Proposals for student participation in the new Ontario Dairs and a strengthened regional structure dominated the Canadian Union of Students (CUS) Ontario recrional conference at McMaster University last weekend
Following quickly on the Ontario throne speech last week, which created the new government department, the 13 Ontario universities repren sented decided to invoive student government in the area of university government.
The conference created a strong regional office, witin University of Toronto's Doug Ward, students' council president, as temporary president. Douglas Auld, Western Uniestected 1964-5 ergional president.
After unanimously passing motion expressing optimism over the Ontario government's decision to create a university department the conference passed a motion outlining our general areas of studen action in relation to the goveriment.
The conference expressed its hope that the government would recognize the necessity of providing within the new department for the full expression of Ontario students view points.
The areas of chief concern defined by the conference were: Any aot or regulation where authority is exercised by the province, a university student government; finanoial sid to universities, particular-
ly to specific faculties or for particular purposes; and the grams.
The Conference further declared that the student view point within these areas should be permanently provided for within the Provinoial government.
"We have built a new structure whereby a representative student voice can be heard of the issues which are of greatest concern to the tudents of Ontario", Mary Pat McMahon, Varsity vice president said Sunday
David Jenkins, CUS national president, speaking in Toronto Sunday night said the up until now the uninersity Ond Oncarute in their representa tion to their provinoial gov. ernment.
1 his has been very surprising because some of the most powerful student governments in Canada are located in Ontario," Jenkins said.
"It is my view that the new structure in Ontario will mean a sharp reversal of form, land that the needs of the students of this proviace will we more effective

Jenkins said he could see no area of confliot between the strengthened regional of fice and the national CUS officice, bectause wo mainly concerned with education matters.
The Ontario region of the CUS had previously only had a vioe-president, David Ca sey, of the University of

Ottawa, and an administrative co-ordinator, Albert Alexanian, of McMaster University. These two persons will remain in their positions for another year.
It was decided that the position of regional president should be held by a non-student council member in Toronto. Doug Aul, no Western Ontario Students Western Ontario Students Administrative Council, was
eleoted as the $1964-65$ regional president. He plans to be at U of $T$ next year.
The president's job will be one $o_{i}$ representation to the Ontario Government and private bodies. He will be direotly responsirle for imple menting actions outlined in the four areas of chief concern.
The new structure will become formally effeotive in May, but until that time Ward will speak for Ontario stu-
ate importance of representing students during the formative stages of the university affairs department.
The decision to set up a strong structure as a basis for student action followed the pattern set in the Canadian University Press. The Ontario CUP members established a regional office early this month, with. Bruce Kida The Varsity as president.
In both cases it was felt that the national organizations were unable to provide the type of services des.
by the two-dey
The two-day conference passed more than 30 resoluwere submitted by the Uni-

INSCRIPTION FOR A SMYRNA PRIVY
And so your head aches, friend? and so
Your heavy body groans with sluggishness, And you mus
The delicious work of your jaws?
Then was the time to think of it when you lay, Most hog-like, gorging at table, in love with your own Capacity
The latter end of all your delight is this,
That you pummel your belly for the sins your throat
committed.
Agathias Scholastikos
TO A POMPOUS CENSOR
Scornful of love, intolerably august,
Remember, when cold dignity is dust,
Your origin - be thankful, man - was lust.
Palladas

## Full Weeks Fou Helmer

The next few weeks will be fully occupied for the Musician in Residence at the University of New Brunswick, Paul Helmer who is in his second consecutive year at UNB.

Mr. Helmer plans to give two public recitals and two talks between now and Mid-March, in addition to his normal work of pracising and composing.
His first recital is scheduled for this Sunday (ED. JANUARY 26) in Memorial Hall at 3 p.m. It is free and open to everyone. The young Canadian musician will
Schubert, Mozart, Schumann, Ravel and Chopin.
"This program will make a good introduction to the other ecital March 18 when I'll be playing as the principal work ne of Bethoven's greatest sonatas' the Hammerklavier. This piece is seldom performed anywhere in Canada."
"The talks are based mostly on my own experience as a composer and on things I have learned from exchanging ideas with other composers," he explained. "While there is no formal theme to all four of these events, the two recitals complemen
The first address is "Music and Mathematics", scheduled for Feb. 12. The last, "Form in Music", has been set for March for F
11. Mr. Helmer said he had been working on the addresses since last October when the Creative Arts Committee asked him to speak. He added that he prefers to illustrate his remarks on the piano
"I have spent a good deal of my time here in Fredericton both this year and last, working on a composition. It is atonal, and you might describe it as neo-classical in. I hope to give its first performance soon, perhaps here in Fredericton at my sefirst perrormand recital."

During the past Christmas season Mr. Helmer recorded a tape for a solo performance on the CBC Distinguished Artists series. The piece, Beethoven's Sonata No. 3 in C major, op, 2, no. 3, is scheduled for broadcast in March. The CBC program
of which Mr. Helmer is a part is produced by Irving Glick.

## Drama Club To Play At Festival

The University of New Brunswick Production of "Inherit the Wind" which is currently undergoing a rigorous rehearsal schedule, has been invited to compete in the Regional Drama Festival being held in Sackville, March 4-7.

The U.N.B. Drama Society is one of Four amateur theatre companies which have been invited to compete in the senior Drama festival which is held as a preliminary to the Dominion Drama Festival being held in Charlottetow

News of the selection of the U.N.B. group as competitors in the Festival was released by New Brunsing of the Ceague president, Alvin J. Shaw, following a meeting of the League Executive in Saint John over the weekend. Last won five of the group, under the daretival competition with their production of "The Diary of Anne Frank". This year's festival entry will ap"The Diary of Anne Frank". This year's 25 at the Memorial pear in Frede.

The Regional Drama Festival is to be opening by the Mount Allison University Players production of "King Lear" on Wednesday, March 4. On March 5th Moncton Stage Door "56 will present "The Heiress" and on Friday the 6th, a new civie group La Societe d'Art Dramatique d'Edmundston, will present "Biègé pour un homme seul. The Festival Society closed on Saturday, March 7th with
production of "Inherit the Wind".
versity of Ottawa, Queen's Waterloo, and the U of T University, the University of $\mid$ delegates.

4 BRUNSWICKAN January 29, 1964


Our Language - 1984
an attempte at deuxculturism
Pour many ans, nous Canadian-speaking Canadiens (et Canadiennes - apres all, dames, c'est vos fault as much as nos) have thought que nous ween demanding un recognition de leur culture aussi. Je think que their demands can be met. To begin avec, nous could adopt Oh Canada as notre and
Naturally there would have to be revisions, so que estrangers would know que nous had deux cultures. It would aller some thing come this:

Oh Canada
Notre mais et native land
True patriot amour
Avec glowing noses we see thee rise
Le true nord strong eat free;
Nous sit on guard
Oh, Canada,
Nous sit on guard pour she.
Glorious de civil guerre,
Oh, Canada, still dans her underwear,
So that doesn't donne one pride de nationale, je don't know what will.

Mais, there's un autre problem. Avec les glowing noses nous must voir something rise. Since nous don't have un flag, je have an autre suggestion. A Ottawa, erecte une grande nationales: M. Gordon, avec le national debt tied around son neck; a few męmbres de F. L. Q. with home-made bombs attached a leur pieds; Mlle. LaMarsh avec un carton lire; M. Caouette avec his baker avec un speech he cay que linformation est classified so il cannest show it to le Maison de Common; et un membre de dans.

As vous cannes tell by maintenant, le language est no problem. Avec respect de some of lautre grievances, je think that they cannes be solved aussios avec le CNR. Under M.
 say let them take over le hole thing.

Je ave given t'ven a deuxoulturaliste flagpole et antheme and complain about. Je tnink if aussi. Canadian fellows! Raise le flagpole et sing l'antheme. Nous avons un heritage of proud which cannes nous be.

The above is a humorous attempt at what our language and culture should truly attempt to duplicate in the future by the
Coryphaeous of the University of Waterloo.

Although some of the ideas expressed in the article might seem to be rather humorous, the idea of a combined language certainly has some merre too much duplication in the field of publication and communication, and that through the use of a language that could be taught in the eleme the views expressed in by the Coryphaeous are not beyond the realm of possibility.

Certainly this achievement will not take place over night but if we are to search for and find a true Canadian culture the end result will come more quickly through one channel of communication.

"WELL, D'HELL, I DON'T NEED THIS-HERG STUFF ANYWAYS"
Letters Fo $_{0}$ Che Editor


\title{

Engineering Brunswickom of Yesteryear Engineer

## Engineers

## Engineers

Though art students tend to think of engineers as a new upstart tribe in our world of today, Engineering is really as old as civilisation itself. In ancient times little civiised groups sprang up around the great rivers - the Ho , the Nile - and the congregation of such -a great crowd of people immediately posed problems to the engineer.

First there was the task of serving the purely physical needs of man. One had to irrigate large stretches of land, to keep great water-courses in their beds, learn how to make regulate rivers. Growing towns had to be supplied with fresh water, and their sewage disposed of. Trade developed and called for ef ficient ships and safe and spacious harbours. Palaces and temples had to be built for
Wer
War too required the effort of the engineer to provide effective weapons soon grew to become powerful machines. So it seems likely that without Engineering civilisation would have been strangled at birth


## The earliest known engineer

(also a renowned physicien)
was Imhotep (c. 3,000 B.C.) who designed the first pyramid of stone, at Sakkara, for
King Zoser of the III Egyptian King Zos
dynasty.
dynasty.
More than a thousand years later, we hear of the engineer, Enene, who was still living at (Continued on Page 6)

## University To Honour Visiting Doukobours



The Mechanical Engineering Department today unveied its latest purchase, a super critical swimming pool on sale tor. This unit praced on sale by the Government Surplus Liquidation Bere pittance by vired for a mere pittance being the only offer received for the unit - $\$ 10.00$. Its installed capacity will exceed $4.0072^{1 / 2} \times$ $1020+6$ foot-centipedes, pro viding the U.S. Government will release the necessary $1 / 20$ of diluted U-235 required,
its' tendancy to blow up peridically, but 'n plans to build administration's Engineering Building in the near future (next 20 years or so), it is expected that this feature will not prove to be a serious draw-back.
Present plans call for locating the reactor in the present Men's Washroom. However, due to the open nature of the reactor tank the washroom
will continue to function in its traditional role - yet another example of sound Engineering planning!

The freedomite sect of the Doukhobour religion will be the honoured guests of the University tomorrow at a ceremony to be held on the front campus, which lies directly on the route of the Freedomite's protest march from Nanimo,

VALUABLE FACTORS (1) Bougère Factor (1) Bougerer you multiply your integrals by to get the correct answer.

## (2) Cooks Variable Constant

 FactorThe number you add to your answer to get the cor rect answer.
(3) Noby's Constant Variable Factor
the difference between your the back of the book.
(4) Prejudice Factor
(4) Prejudice Factor mark to get the mark you would have gotten had you marked your own paper.

Cam-Shafts . . Mech III Touch Football team lost their first game to a lowly Arts team (all they have to do is practice football). Their second game was fortunately rained out.
Censor's Note:
late and different
B.C. to Liverpool, Eng left NaThe heroic marchers left $\mathrm{Na}-$ nimo in 1958 to march all the way to England to present their case to Sam Smith of Liverpool. Their transit of the front campus is the one-thiney. way mark on began, seventeen children have been born to the children women in the group, with the eighteenth expected very soon, maybe even on our campus.
The group is so honoured at the reception promised them that they have promised to stage their famous, colour for the students and staff. Any undergraduates of the university are invited to participate, with rehearsals scheduled for 8:00 p.m. at the Windsor tonight. The whole world is anxiousy awaiting the year 1964 when I graduate (?) and when the sect enters on the final and most difficult portion of thalifax to trip, the walk from they be able to walk on the water, and if they can will they be able to maintain the terrific concenmaintan required to keep it up for three years (having children all the while)
If the Doukhobours do manage this, and do present their case to Sam sill be proud to University will be proud to have had some small part in $\left\lvert\, \begin{aligned} & \text { their gargantuan } \\ & \text { luck, Doukhobours! }\end{aligned}\right.$

## The

## The

## A Parable

## A Parable

One day three men, a Law- yer, a Doctor and an Engineer, appeared before St. Peter as he stood Gates. The first man to step forward was the Lawyer. We confidence and assurance eloproceeded to deliver an eloquent address and bewildered. Before the venerable. Saint could recover, the Lawyer quickly handed him a writ of mandamus, pushed him aside and strode through the open Portals.

Next came the Doctor. With impressive, dignified bearing, impressiye, introduced himself: "I am Dr. Brown." St. Peter received him cordially. "I feel I know you, Dr. Brown. Many who preceded you said you sent them here. our Cityl"
The Engineer, modest and diffident, had been standing in ped forward. "I am looking for ped forward. said. St. Peter a job, heorily shook his head. "I am sorry," he replied; "we have no work here for you. If you want a job you can go to Hell," This response sounded familiar to the Engineer, and made him feel more at home. "Very Hell all my life and I guess I can stand it better than the others." St. Peter was puzzled. "Look here, young man, what are you?" "I am an Engineer, was the reply. "Oh, yes," said
St. Peter, "Do you belong to St. Peter; "Do you belong to
the Locomotive Brotherhood?" the Locomotive Brotherhood? "No, I am sorry," the Engineer responded apologetically; am a different kind of En-" gineer. "I do not understand, do you do?" The Engineer recalled a definition and calmly replied: "I apply mathematical principles to the control of natural forces." This sounded meaningless to St . Pe ter and his/ temper got the you of him. Young man, mathematical principles and try your hand on some of the natural forces there!" "That suits me," responded the Engo where there is a tough job to tackle." Whereupon he de parted for the Nether Regions And it came to pass that strange reports began to reach St. Peter, The Celestial deniselves who tha po looking down upon the less fortunate down upon Continued on Page 8 )



6 BRUNSWICKAN January 29, 1964
ENGINEERING BRUNSWICKAN STAFF
Editor
Cartoonist
Writers
Miscellaneous

## MESSACEF FROII THI DAAI

While the Engineering Week program for 1964 is in many of recent years, it includes two new features: for the first time, the Annual Meeting of the Association of Professional Engineers of New Brunswick is being held in Fredericton End concurrently with part of Engineering Week; and invitations have the High'Schools of the Province to attend the "Open House" at the Engineering Building on Monday.
In commenting on the events arranged for Engineering Week, I would like to suggest that their success depends on the very considerable effort of many students and the forbear-
ance of Faculty who are askance of Faculty who are asked to slacken the academic also suggest that its success is measured only in part by the fun and excitement events. Its effectiveness is reflected in the degree to which the younger students,
particularly the freshmen are particularly the resthmen aspects exposed to some of the aspects the profession, the motivation and encouragement which may be afforded to high school students who visit us during "Open House" and the goodwill which we are able to cre-


With the cooperation of our students I am sure that the
Engineering Society, through Engineering Society, through
its officers and committees will achieve all of these objectives. This year, as a special bonus to ourselves, we have the opportunity to attend technical sessions on a wide range of subjects. Attendance at these sessions will be especially valuable to senior students and
urge them to participate in the arge them to participate in
discussions. Many other students will be free during these periods and they should hear as many technical papers as possible.
Let us all join together in the organization, work and enjoyment of these events and the creation of an excellent public image for the racuty of E
sity. J. O. DINEEN,
Lean of Engineering ate in other Faculties towards
our students and our activities.

## A Word From The President

"Presidents are God's Gift to Mankind
James Hoffa
("I am the boss")

Part of an Engineering Society President's job includes
summing up of the major past summing up of the major past
events and possibly a little events and possibly a little
forecasting of the future. It forecasting of the future. It recall the former. The year began with the enthusiasm and spirit for which Engineers are notorous and has in $f$
increased during the year. The first major event of our term was the rather infamous smoker (after a four year ban)
held in Silverwood and climaxing on campus. The party was a success in my eyes, despite the unfortunate ending and the resulting bad publicity. As a recent graduate noted in a
letter from Sherbrooke, "it was the best collective show of spirit by the Engineers in some time". A very special thanks here to Bernie Macizaation job.
Our meetings still tend to be poorly attended, despite our attempt at short business meet-
ings and excellent speakers from Montreal and the campus.
Engineering Week this year is the biggest and best ever
held by your society, thanks, held by your society, thanks,
to Tony Short's excellent proto Tony Shorts excellent prolin's invitation to co-operate fessional Engineers of N. B.'s

Annual Meeting in Fredericton. Besides our regular pronical paper sessions in the Engineering Building, hear Mr. R. F. Shaw Thursday night in the L.B.R. and also Mr. Engineer of Canada, Mr. Gilles The Engineers' Ball Friday The Engineers Ball Friday the A.P.E.N.B.; Tom Robertson and his dance committee have planned U.N.B.'s social event of the year, highlighted by the crowning of our Queen Miss Pat Pullen.
This years Executive Council is to be congratulated for a job being well done. Projects initiated this year include ance for the freshmen and sophmores, old examination paper booklet sale, a new Engineering Society Stores accounting system, constitution changes, building the Winter Carnival Ice Palace, construction of Lady Godiva by Mechanicals, the Semation of gineers Party, installation es pecially the very necessary "Gecialiva" for communication under editor Tony Short, to name a few. I throw to next years executive the problems
of meeting attendance, E.I.C. of meeting attendance, E.I.C.
co-operation the possibility of
( Continued on Page 8 )


## EXAMINATION PAPER

ENGINEERS OF sut. He had hewn two great obelisks out of the vast quarries of Asswan, transported ries of Asig cargo ships and erected these immense masses in front of the palace temple, all without a single accident indee
"THE GREAT YU"
In the East too, engineers were not idle. The method of working of the Chinese hydraulic engineer, Yu (c. B.C.), is still used today
Then, as now, China alway Then, as now, China always
suffered from floods, and Yt suffered from floods, and was called by the emperor this master eight years, and people in those days obviously appreci ated engineers for they called him "the Great Yu", After the old emperors death, he the greatest reward to ceived engineer - he became Em peror of China!
The Greeks, who have always been associated with Truth and Beauty, produced many fine engineers. Thales of Miletus (one of the Seven Wise Men) worked successfully at the technical problems of his time, particularly th of hydraulic engineering

3,000-FT. TUNNEL In the sixth century B.C. the engineer Eupalinos drove a tunnel over 3,000 feet long through the mountain of Kastro, for the purpose of bringing water from the springs into the town. The tunnel was driven simultaneously from two ends, and it did meet in
the middle, which says a great the middle, which says a great
deal for the engineering of those times.

## ARCHIMEDES

Great work in the art of war was accomplished by the classical engineers. The Ty rant of Syracuse, Dionysius was able the Carthaginians onl from the
by the aid of great technical by the aid of great technical
achievements. His most faachievements. His most famous enghese powerful war machines hurled massive stone projectiles at the advancing Romans, putting the legions to flight. In fact, so destructive and terrifying were the amazing inventions (he Romans it is said) were thrown into a state of panic at the mere sight of a bit of rope thrown over the wall! The leader of the Romans therefore determined to stop all attacks an
enemy by hunger.

## enemy by hunger.

This proved to be Archimede's downfall, for after years of siege when the town eventually fell to the Romans,
a soldier, disobeying his gena soldier, disobeying his general's orders, struck, who would
killed the old man, kot be disturbed in his calcunot be
males need engineering?
(Continued on Page 8 )

Twas the ni Not a creat The specs In hopes th A batch ha
But others But others
So we, beth So we, both
Had just se Had just se
When out We sprang The securit Gave the l When, whe But a min powerful
series so And a littl I thought
But then But then
All those $n$ 'Now Atla: Let's make On Nike! It's only t As we dre
Down the He was di
And his cl And his cl It's caused
A wink of Soon put
"Tell me, Or do yo I looked a I said, "It "In hangi "In hangi
The astro In packag He spoke
And stud And stud He smilin And held Even tho
By then


## An Engineer's Night Before Christmas or

## A Bit of Advice for

 Space Age DesignersTwas the night before Christmas, and all thru the plant, Not a creature was working but me and Van Zant. The specs were all written and ready to go, In hopes that the drawings would soon be, also. Aut others were not, as you might well expect. But others were not, as you might poth as zealous as Scrooge's clerk, Had just settled ourselves for a long evening's work When out on the lawn there arose such a clatter, We sprang from our desks to see what was the matter. The security lights on the new-fallen snow
Gave the luster of blastoff to objects below. When, what to our wondering eyes should appear, But a miniature space capsule and eight tandem mounted in powertul) hydrazine-proper
series so the pilot could steer
And a little round astronaut, so lively and quick, And a little round astronaut, so light be Saint Nick. But then Van Zant asked me, "Dir you hear him yell All those names to his boosters as his capsule fell? 'Now Atlas! now Saturn, now. Vanguard and Gemini Let's make our next landing beside that old chimn On Nike! on Redstonel on Titan and Polaris!' It's only tonight that Canaveral can spare us!
As we drew in our heads and were turning around As we drew in our heads and were the with a bound. He was dressed in a spacesuit from his head to his foot, And his clothes were all tarnished with ashes and soot; "This soot." he said, smiling, "is not from your chimney, It's caused by the heat of atmospheric re-entry!' A wink of his eye and a twist of his head
Soon put us at ease, although he then said:
"Tell me, are your schedules reaily so tight, Or do you get overtime for working tonight: I looked at Van Zant; then he looked at m I said, "It's a matter of deadine, you Zant said with a groan, "In hanging the micronite up in the T-zone." "In hanging the micronite up in the astronaut chuckled, "Well, that I'm here, In packaging, I was the first engineer. He spoke nothing more, but went straight to the work, And studied the problem; then turned with a jerk, He smilingly told us to take a good look, And held out a Christmas tree ornament hook. Even though we both knew he had found
By then we felt ripe for a state institution.

## Verily I Say Unto Thee

Verily I say unto thee, marry not an engineer,
For an engineer is a strange being possessed of many evils.
Yea, he speaketh in parables He wielde calleth Formulae, He wieldeth a big stick which he calleth a slide rule,
And he hath only one biblea handbook.
He thinketh only of stresses and strains, And without end of themodynamics
He showeth always a serious aspect, And seeme
to smile. And kisseth her to test the vis-
cosity of her lips,
He picketh his seat in a car by For in his eyes there hideth a

## THE ENGINEER <br> \& THE BUSINESSMAN

"I started engineering with the intention of becoming a scientist and doing research. I felt I must continually study but I have since come to realize that the knowledge I can gan ecomes a scientist and in by itself not enough. he must be at heart a businessman if he intends to sell himself, his ideas or his product to the world and group identity to an individual identity. These words in Engineering Physics, or Science as the case may be, and their begun to grasp the fact that if he intended to do anything significant in life, if he was to attain a purpose, he would have to gain this individual identity. He had realized that what he would get out of college life would be the net sum of the effort he put into it. He is makirg the effort; I hope you will join him.
"Well, fellows," he said, "All your systems are go;
It looks A-OK, so rve now got to blow.
And laying a finger up the chimney he rose.
And giving a grin, up the his capsule and into the door, And then blasted off with a Titanesque roar "Happy Christmas," he yelled, as he flew out of sight,
"Keep your stuff simple and it's bound to be right

- Reprinted by special request - i.e. 2 people approached Editor with this request.
far-away look That is neither a longing nor Rather a vain attempt to recall formulae.
Even as a boy he pulleth girl's hair, but to test its elasticity As a man he denies ${ }^{\circ}$ different motives.
For he counteth the vibrations of her heartbeats
and speaketh ever to pursue the scientific investigations. Even his own heart-fluttering Fluctuation, and describeth his passion as formulae
And his marriage as a simultaneous equation involving two
Unknowns, and yielding diverse results.
年ly I say unto thee, do not
marry an engineer. Anonymous.


## POT SHOTS

A bug, a dove, and a duck were walking through the forest. Suddenly the bug dis-
appeared into the underbrush. appeared into the underbrush.
After some commotion, he After some commotion, he
rejoined his friends and they rejoined "What happened?" asked What happened" bug and I was hugged, and I liked it."
A few minutes later, the dove disappeared. After a few minutes had passed, the dove returned and replied, "I am a dove, I
liked it."
liked it." farther down the A little farther down the After a tremendous commotion the duck reappeared and said "I am a drake, and there's been a helluva mistake and I didn't like it."

## 8 BRUNSWICKAN January 29, 1964 <br> Coeds: Sometimes dogs




COEDS:- Both the boon and the bane of a university society, Sometimes dogs, somesometimes sedate and prim. Have you ever taken a Have you ever taken a girl
out for the first time and she gives you her approving gives you her approving
opinions of Swedish society. Kinda scares you, doesn't it? So you don't take her out again for another two or three months. And when you finaly take the big plunge and ask her out, she won't even hold your hand on the way to the movie. Makes you wonde
Ever taken out a girl who walks too fast? Say, for instance, a phys-edder. Hard on the ego but great for your
health. And when you finally health. And when you finally get to the movie, ant hot and early, she wants to window shop, as if there is anything to see. After dragging you downtown at a recklessly breakneck speed, she want to walk the full length of the city, gawking through the Finally yous. You get cold. Fhally you make it to the atre. You sit down in a nice cirl you really wanted to girl you really wanted to
make out with. You fall ens

## DID YOU KNOW

N. B. Student Commission on Education
lecturer at this University recently stumped his class with the question: "Why do you come to University? Strangely enough, the hoped-ar athletic events at University, education the whirl of social and athletic evenic worthy of discussion by university students.

Let us look at some of the major questions of today that ineducational voung people for University? Does the answer to national problems lie in education? What is the role of education in biculturalism? Should French and English be taught for some the re - There are many more of these questions. For some the rethere.

Education is a major problem. But what can students do about it? Perhaps nothing - perhaps a good deal. A group of interested students expect very shortly to start fin
can be done about education by student action.

This movement started at the Atlantic Regional CUS Conference held at UN. A number of the topics under discussion involved education, but the question immediately arose whether ish of resolutions soon filed and forgotten. To see that this was not the case, the UNB delegation brought forward the idea of a. Student Commission on Education to co-ordinate the efforts of several student bodies regarding education, to study educa tion from the student viewpoint, and to pres.
Since education is a provincial matter, it was thought best o organize this Commission on a provincial basis. At present University of Moncton and Mount Allison University are also involved, and it is hoped that St. Thomas, College of Bathurst and Teacher's College will take part. Alrnough this is a sle for group, if it proves successful, it may serve as an example Comaction elsewhere. Called the "New Bruswick and efforts were mission on Education Atlantic Conference.

## A Special Committee on Education is in the process of

 being established by the SRC. In addition to stedying the Deutsch Report on Higher Education in New Brunswick and preparing new approaches the the provis, it will also be making Education.UNB will be naming two students to the Commission to meet with representatives for student interest is needed to make solely a student effort and student interest is need. B. Student Commission or the Special Committee on Education are urged to contact Sandy LeBlanc or Bob Kerr.)

Yes, it looks like it might
Ever watched a cat-fight?
They really go all out. Notice how their finger nails automatically grow to about twice their normal length. It is always interesting to see how polite
other.
"Your slip is showing, dear." can afford one." "Apparently, dear, too bad ou don't know how to wea it." "It's made of Arabian silk.
fit a camel."
"You should know. Who is your boy-friend now?"
And so on and on it goes. Ever polite until someone, this rather warped form of wit, suggests that the match be declared a draw, and thus ruining his chances for a date with either of these two beau tieas.
Ton bad there aren't more females on campus.

## THE ENGINEER

## Continued from Page 5

 creatures in the Inferno, commenced asking for transfers to that other doma suffering were of agony and suftering werestilled. Many new arrivals, stilled. Many new arrivals,
after seeing both places, selec ted the Nether Region for their permanent abode. Puz zled, St. Peter sent messengers to visit Hell and report back to him. They returned, all ex cited
ter.
"That Engineer that you sent down there, said the messengers, has completer so that transformed nould not know it now He has harnessed the Fiery Furnaces for light and power He has cooled the entire place with artificial refrigeration. H has drained the Lakes of Brimstone and has filled the air He has flung bridges across the Bottomless Abyss and has bored tunnels through the Ob sidian Cliffs. He has created paved streets, gardens, parks and playgrounds, lakes, rivers and beautiful waterfalls. That Engineer you sent down there has gone through Hell andinas made it a realm of
From an address by D. B From an address by D. B.
Steinman, President of the New York State Society of New York Pronal Engineers (1932). Taken from "The American Engineer," Jan, 1932.

## EXAMINATION PAPER Continued from page 6) <br> (III) Sextracurricula activ

(IV) The use of the Lightside function, $£(\mathrm{z})$, for the solution of hyperbolic differ ential integrals of standard from an application of the inverse ninth power law. (Where possible, use sketches diagrams, and stone-carving to illustrate your written des cription.)

## Column III

Presenting a series of poems and etchings of probable use to Carnival-goers in order to amuse themselves. All of them are classics, none of them are presently copyrighted, and they have
ath all be
sity.

## ONLY HUMAN

Reason has armed me well, and
Can easily the god of hove defy
But if the wine-god helps him, i am through
But if the wine-god helps him,

## Rufinius

UNGATHERED SWEETS

## When your grapes grew round, you swore to save

 When they grew ripe, you passed meYet anyone who asks can have them,
Yet anyone who asks can have them,
Now that the grapes are shrunk and dry.
Author Unknown

## MARITAL HOSTILITY

No man regards his wife with pleasure, save
Palladas

## A WORD FROM THE PRESIDENT

( Continued from Page 6)
In closing I would like to recall words from last where David Burstow said "I think it is time for the Engineers to revitalize themselves and show some faculty pride and interest. "After all we are Engineers." I think the Engineers at U.N.B. have revitalized themselves and should look to ortimism for better things to come. If next year's executive receive the same co-operation and assistance I have had from all quarters, their year in of ice will indeed be successfu
and pleasant.
Dawn Sharpe
a year book such as U.B.C.'s "Slipstick" and an employ service for undergrads.
Space does not allow men-
tioning all those responsible tioning all those responsible for our success this year, but
special recognition must go to special recognition must go to Secretary - Treasurer Waldo
Wasson and Vice-President Michelene Desjardins for jobs well done. The above mentioned people have perhaps been the most conspicious in Engineering Society affairs, but they couldn't have accom-
plished anything were it not plished anything were it no for the fact that they were backed up by some
gineers in the world's best fa gineers
culty.

## Here it is:

## Honour Society <br> Before Christmas, the idea of an Honour Society was pre-

 sentedRESPONSIBILITIES

1. Welcoming visiting teams and individuals to the University. 2. Meeting and orienting new and foreign students.
2. Superviol Student body elecSupervision, organization and control of
tions as ouned ind various college functions.
3. Form an honour guard at various colege and support student The society should endeavour to create and suppor
interest in campus activities. Consider

## MEMBERSHIP

Students eligible for membership in the Society must have obtained $65 \%$ average in their faculty. The following are not eligible: partial students; students on probation; students who are repeating their year; and in certain cireumstances, conditioned students, who is carrying a full or half course, Society, any student wholl be composed of twenty (or less) The active Society shall be composed of twenty ary 15 , the remainder shall be appointed from the student ary 15, the large at any time.
A member of the Honour Society who fails his year shall be A member of suspended from the Society.
All perspective members must have had at least two years on campus including the year he is nominated providing he is nominated in February,
If you feel you know someone who meets these requirements please forward your nominations to the Se
Students' Representative Council, Campus Mail.

Committee:- Amanda Ferguson
Gordon Betts
Peggy Blair
faner Hepburn
Brian Malone

CINO
Canadi Peace

Call it "pe call it "CUS still to serve tribute to m understandin tion.
This is th
dian Univers
eas which
from its A
from its ${ }^{\text {part. Right }}$
volunteers ada.
Interested
final year of New Br asked to co their CUS Prof. Murra ment of H sary that
considered January, 1

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## CINO TO Be Canada's

 Peace Corps?Call it "peace Corps" or call it "CUSO", the aim is still to serve abroad and contribute to mutual good will, understanding and co-operation.
This is the aim of Canadian University Service Overseas which does vary a bit from its American counter part. Right now the call for volunteers is batpus in Can. now on ada.
Interested students in their final year at the University of New Brunswick are being asked to contact immediately their Curray Young, DepartProf. Musy History. It is necesment of History. Il is necessary hidered by the end of January, 1964.
What is CUSO? First it's a relatively new organization, having been by Canadian al organizations. Sevendly, it was established Seconly, as a sending Canadians to serye abroad. The result, it is hoped, would be mutually hopeditioal - while performing a useful task, the volunteer and the native would learn from one another and perhaps sweep away just a few misconceptions.
The CUSO executive say the idea has been a great success. The number of vifunds available to send them abroad, and their reports have been encouraging.
CUSO, by the way, is a private organization having the sympathy but, so far, not the financial support of the government. Its United "Ptates counterpart, the Reace ported and directed body.

## Paul Helmer Concert

 ond recital for this academic $\mid$ wonderful simplicity, and the year in Memorial Hall on brittle Sonatine of Ravel with Sunday, January 26. This was an afternoon recital, and Mr. Helmer chose an attractive group of pieces by Schubert Mozart, Schumann, Ravel and Chopin.He began with an Impromptu by Sohubert, beautifully articulated, though from where I was sitting
note in the downward groups of broken chords tended to be inaudible. The Mozart Sonata I found disappointing. It was always graceful, but lacked something of the intensity of this work. The last movement sounded positively happy. (To be sure, Mozart is the hardest of all composers for the piano).
From here on however the
concert was pure joy. Mr grace. grace.
The announced programme cnced with the Ballade in $F$ minor of Chopin. This is perhaps the most sorks for the piano. (How elusive, Mr. Helmer was to show us in his playing of bars 163-169). I found his playing here curiously wayward for so precise a pianist, but the liberties he took (e.g. the accelerando at bar 37) seemed quite convincingly right. His feathery pianissimo in the stretto before the coda where Chopin marks a fortissimo was
daring break with pianistic daring break with pianistic
tradition and a return to the way Chopin must have played this passage himself.
this passage himself. Walke


To be featured at Carnival
Bridges House members and their guests were entertained by the delightful Mary Beth Campbell and Helen Kerr at the recent house social. Since their appearance in Red N Black the girls have made a number of public appearances
featured in the coming Winter Cannival Hootenany

## WANTED

Part time experienced Secretary with Bookkeeping experience wanted for the position of Executive Secretary for the Students' Representative Council of the University of New Brunswick. Apply immediately for further
SRC. Phone $5-5571$ or $5-8424$.

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## Physical Sciences Biological Sciences <br> Oceanography Medical Scie Social Sciences Humanities

The Faculty of Graduate Studies invites applications by the first of April for Dalhousie Graduate Awards, Dalhousie Research Fellowships.
Fell Fellowships.

- Up to $\$ 2,250$ for Master's Students.
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- Travel Allowances for Canadian Students.

Research Allowances for Post-doctoral Fellows.
The Dalhousie Graduate Awards, the Dalhousie ReThe Dalhousie Graduate Awards, the Dalhousie Rel-
earch Fellowships and the Dalhousie Postidotoral Fel. search Fellowships are open to Graduates of any recognized Uni-
lowships are lowshity in any Degree program for which facilities are available, and are awarde awards are open to Canadian ${ }_{i n g}$ ing.
Application forms and further information may be obtained from the Dean of Grad
University, Halifax, Nova Scotia.

## Clara Nette



I strike the right note in my personal
> finances by paying expenses with a
> Personal Chequing Account at ... MY BANK

Bank of Montreal Camadais Firse Bante for Students

[^0]10 BRUNSWICKAN January 29, 1964


SHAME SHAME I
It is indeed a shameful figure which an artsman must cut as he walks from class to class and to the student center. After a former Artsman hang his head in shame. The "little man" (we have not as yet established if this is a man) who was responsible for distributing such trash does not deserve a university ecu-
cation, no a good kick in the rear end would be more appropriate. The first statement of the "Torch" was that "Opinion was the sovereign of the world". In our opinion that basic premise is entirely wrong. We would argue with our little cosmopolitan that truth is the sovereign of the worn has missed its mark. We, who are in the business of writing things a bit controversial take pride in knowing that there is always a grain of
truth in what we say. The "Torch" seems to adhere to another rule that everything must be a lie. For too often the people who write things like the Torch do so for their own glorification, but in this situation this could not be the case as they have only intellectual faculty. How can these little pipe smoking people who can gain no other' sort of acclaim call themselves the elite? We realize that by writing on this "paper we are playing right into the hands of the like eseople, as tent to the Arts Faculty that there are better ways to gain the attention of your sister faculties other than printing dirty jokes and the like.
a joke a little off color at times, but there is a time and a place a joke a little off color at times, but there is a time and a place
for every ing, We strongly suggest that the powers that me the ampere and degenerate "cosmopolitans."
Letters to the Editor
Dear sir:
Is it true that the Winter Carnival Committee goes to Nassau for a month every year on the profits of Winter Car
nival? Signed George
Dear George:
Yes, we do go to Nassau for a holiday. We are trying to scout for talent for Winter Carnival '65.

Dear Editor:
Recently the President of the S.R.C. suspended two membens of the council for poor attendance and failure to take an interest in council affairs. I completely support his action. its weaknesses. Isn't it curious that year after year we elect people to it who seek only the status and not the responsibility of public office
of the council.

The candidates for the up and coming elections can, I think, be divided into two groups. The majority are eager to do their bit for good government. A small minority are bound to be running only for the status of council membership. These strong chain. Their type justifies criticism of the council. Let's get rid of them before they have to be removed.
What we need are more Sandy Leblanc's and fewer noshows. We students can help fulfill this aim by choosing carefully amongst the candidates. Phil Giles 3rd Year Bus.

Correction!
NOTICE OF WINTER CARNIVAL RALLY
Feb. 2, 1964 - If bad weather prevails, Rally will be held Feb. 9th. Notice will be given.
TIME:
First car leaves at 10:00 a.m. A safety-check will start at $9: 30$. You may choose your starting position at registraion. Timing will
DISTANCE:
Approximately 275-300 miles. Gas stops every 100 miles. Shopping Center in OROMOCTO, N. B., 15 miles southeast of Fredericton.
FEE:
$\$ 2.50$ for members of any car club.
GENERAL:
The course is on mostly good secondary roads with some paved sections. (An Austin-Healey will not suffer on this Rally Route.)
There will be special "bonus" sections to separate the men from the boys. These sections are optional and not reconmended for Austin-Healeys.
Dr. D, J. C. Laming is Rally Master.
Trophies will be awarded the winning crew.
NOTE:
Only two people per car
Only two people per car.
For further information call Dick Oland, Harrison House.
 - $1 / R$ OU- Tericota shirts need only touch-up
ironing. ironing.

GAIETY
MEN'S SHOP LTD.
"For Those Who Prefer Quality"
"Mr. Pizza"

invites you to come down for one of his special pizzas during Winter Carnival. Pete will also have spaghetti, southern fried chicken, steaks and barbequed spareribs to tempt the appetites that are created by the hectic activities of the W. C. Pete and the staff will be open in the afternoons and until late into the morning to serve you. So don't go hungry during Carnival . . . go to

The Outpost

## Chalk Talk <br> EDITORIAL

ED
DAVE CLARK
OLYMPIC HOCKEY PROSPECTS . . . BLEAK The problem of sending a qualified hockey team to compete
To against Europe's best in internatonal pint. The pre-Olympic com-
it was before Father Bauer's experiment. it was before Father Bauer's experiment The pre- has perform-
petition tends to support the supposition that Canada has
ed poorly in light of the results of exhibition games with the Rused poorly in light of the results of exhibition games with the Rus-
sian National teams. Their performances against the Czechs and sian National teams. Their performances against the Czechs and
the Swwedes were more effective but still not becoming of the world's hockey power... and I do not say supposed hockey power as is becoming more popular with Canadian sports writers these
days. There still must be an answer to this problem but no one has yet hit upon it.
I have the greatest respect for Father Bauer's courage and integrity in the undertaking of this challenge but how can college as those who have been classified on a par with the A.H.L. I conend that this is vertually impossible although I am confident that the Olympics will give a fine account of themselves. The fact
still remains that Canada should send their best or refrain from ompeting.
The greatest problem in assembling an Olympic team is one
initiative. Our society is so oriented that professionalism proof initiative. Our society is so oriented that professionalism pro-
vides the greatest incentive to the achievement of skill and advides the greatest incentive to the achievement of skiu and ad-
vancement. It appears that the allure of National prestige is in-
in vequate in the development of these qualities. How can those responsible for the
stumbling blocks?

Firstly, professionalism automatically eliminates superior hockey players in our country. Then, to whom should we turn for the selection of qualified players? - A player must have the strength
and stamina as well as ability to compete with the European teams.
 have reached a plateau of stagnation and the major European teams
have now surpassed this level although it was once satisfactory. have now surpassed this level although it was once satisfactory.
The college player does not provide the answer due to the fact that college hoc
skill level

With regard for these observations, I take it upon myself to suggest a possible consideration which might provide a solution to
the problem. Judging that the afore-mentioned degres the problem. Judging that the afore-mentioned degrees of hockey
are not adequate to supply the necessary calibre, then the only other with the requisite qualities is Junior hockey. These players are still within the confines of amateurism and they are universackey. It is with these considerations in mind that I feel that they best provide the necessary qualities of skill. Furthermore, hese players are probably the most aggressive players in organient These factors alone direct attention to them as potential Olympic
players. The only factor remaining which must be supplimented players.
artificilly is that of incentive. This could be provided by the
professional teams who possess these minor league hockey players. professional teams who possess these minor league hockey players
If their support could be answered, then the plan could be con-
solidated.

The suggested plan is as follows: Each professional team
uld be allowed to sponsor two Junior teams which would create would be allowed create an ' $A$ ' and ' $B$ ' team so that the league would be divided into create divisions of six teams apiece. All other Junior leagues would
two
别 be aboished at the Junior Aeague would function under International rules. At the end of each season, the team which won the League championships would be given a leave of absence to compete in the World Championships. the olhowing year. the Olympics, the profesisonal would be at liberty to call up any player in this league. The only stipend would be that after the year preceding the Olympics, an all-star team would be chosen to play under the coteam would be entered in the ' A ' Division as a separate entity and would compete as pre-Olympic training, in
this league only, since this would be the only league where the this league only, since this would be the only league where the
International rules prevailed. This familiarity with European conditions would make this league the only area where this inovation would be advantageous. During the preparatory period, commenc-
ing the end of the year preceding the Olympics, the professional ing the end of the year preceding the Olympics, the professional
teams would not be allowed to draft any player on the National team. It is obvious that the greatest honour for any player in this
league would be to earn a position on the National team as the league would be to earn a position on the National team as the
added prestige would increase their value as prospective profes-
This suggestion is being advar.ced as a possible solution to the roblem of adequate representation in International competition.
has not been proposed without awareness of the objections of all It hase who would be involved due to the inconvenience to the professional clubs. It is purely a point of view to again stimulate interest in the problem. It is not to be taken seriously by those
who are avid enough to oppose the ludicrous nature of the prowho are avid enough to oppose the ludicrous nature of
posal without understanding the intentions of the article.

## AAA NOTICE

The A.A.A is in Process of
evising its intramural athletic records. Anyone who has parrecords. Anyone who has par-
ticipated in intramural sports is
requested to submit a form containing name, number, sport year and manager. Ballot boxes will be left around the campus.
Free Floor Time Monday $_{8-9: 30}$ a.m. lo:30 a.m.
$10: 30-1: 30$
a.m.
and
an-2:30 p.m. ${ }^{12: 3: 3-2: 2: 30}$ p.m.
Tuescay
$8,8: 30$
$12: 30-3: 30$
and
p.
${ }^{\text {Wednesday }}$
8-8:30 $\mathrm{a} . \mathrm{m}$.
$4: 30-5: 00$ p.m.
Friday $=\overline{8}$ a.m.
$12: 30-2: 30$ p.

Sunday $1-2 \cdot 30$ p.m.

LETTER
TO THE EDITOR
The Mechanicals are ob noxious we are sick of read. anicals are doing Don't you know that there are Electricals, Chemicals, Civil, Metal lurgicals, Miners, Applied Geop some other people in the Encineering Department are doing things - let's hear about them.

The Lone Miner

Ed. Note:
The Editor is Mechanical, the reporters are mechanicais, the writers are mechanical, therefore, there must be a mechanical advantage.

## $\underset{\substack{\text { met ream } \\ \text { tean }}}{ }$ Beavers Fear Mctill TEAM


bob McMURRAY A senior Physical Education experience and smooth play making ability to the Raider of ense. He played for the MM
Allison Hawks before he came 0 UNB.
He is beginning to drive more past years and is one of the Bob hails from Lennoxville P.Q. and is one of the two
frenchmen with the Raiders.
Wth twelve games left on the schedule Bobls experience in in
clutch positions will aid the clutch positions will aid the team's morale and give
confidence in their depth.


HICK COTTER Rick is one of the fine Rook-
ies with the Red Raiders of 63 34. A graduate High he played a star role in
his school's triumph in last year's New Brunswick Inter-
yeholastic Backetball TournaCotter plays the forward position for UNB and is noted for
his fine jumpshot. He is parhis fine jumpshot. He Re par defense from his position on
the baseline. His best game to date was the St. Dunstan Tilt the game in the first half an then paced them to victory in
the second. He finished the game with 19 points. Year Phy
This 61,170 lb. 1st sical Education student is th
fastest man on the UNB team.
With both his speed and hi shooting ability we will be see shg a great deal of Rick Cot
inuring the games to come.

HAVE YOU
VOTED YET?

Twelve days ago the Peavers
 beaind Mays ago on February UNB Beavers climbed dejectedly out of
the poor with a feeling of hope-
less the poor with a feeling of hope-
lessness about their chances of
winning at McGill. winning at McGill. PROBLEM: Coach Amby Le-
gere had just finished timing gere had the swimers in the main events which they will be enter-
ing at McGill. With one or two
ind ing at McGill. With one or two
exceptions the times could not
compare with those of the larcompare with
ger university.
HEADACHE: how to compen-
sate for this defficiency. sate for this defficiency,
SOLUTION: harder practices,
better morale, better morale, and prayers that
a few breaks will turn our way on February 1.
The problem is briefly this.
If UNB can defeat McGill or at able performance, the chances
of UNB participating in the Canadian Intercollegiate Swimming Meet next year will be
great1y enhanced, and Maritime
Intercollegiate swimming will greacercollegiate swimming will
Inte accepted on a par with Up-
be be accepted on a par with Up-
per Canadian swimming. With
this in mind Coach Legere had this in mind Coach Legere had
stepped up training to an even
greater level, with the Beavers greater level, with the Beavers
doing a timed 200 yd sprint
and then sprints of $80-120$ yds. with one minute rest between
each set for the remaining fifty each set for the remaining inty
minutes of practice. To win the
McGill meet has been the Beavers' goal during 6 months of
hard training. Will the increased effort on the part of the coaches and swimners during
the last two weeks be enough the last two weeks be enough
to overcome the initial McGill
advantage? Only time will tell.
W. With fingers crossed we can
only hope for the best.
least come up with a commend

## Bloomers Enter League Play

The UNB Red Blomers won game last Friday when they
defeated New Brunswick Tea-
chers' College $46-32$. Earlier in
the week they were defeated the week they were defeated by St. John Rotarians, 46-43
in a very hard-fought game. The game against the Rotarians ended in a 39 point tie
at the end of regular time with the Bloomers scoring three
baskets in last two minutes of play. One overtime quarter was played and both teams scored
two baskets, tying the game
again. A sudden death overagain. A sudden death over-
time. period was played in
which the first team that which the first team that scored
two points was the winner. The Rotarians made one foul shot
and then went on to score a and then went on to score a
basket, putting them three
points ahead of UNB and winning the game.
Sandy Robinson of UNB was high scorer with 19 points, fol-
lowed by Pat Pickard with 16 lowed by Pat pickard wion ors
points. Although the Bloomers
defeated Teachers'
College,

UNB RED ROVERS
The UNB Red Rovers, the were defeated by the TC Senior
team in the first game of the team in the first game of the
' $63-64$ season. The final tally
showed TC ahead $56-29$. As the score indicates it was a poriy matched game. UNB
rallied in only one of the four was $34-11$.
High scorer was Blanchard of TC with 21 points followed by
Gwen Hills of UNB with 15 points.
points. Mullin, the referee
Gwen Maus.
handed out a total of 43 fouls.
handed out a
30 to UNB.
The Red Rovers play their
next game on Tuesday, Jan. next game on Tuesday, Jan,
21, at $7: 00$ p.m. in the Lady
Beaverbrook Gymnasium, They Beaverbrook Gymnasium. They
travel to Moncton for a two-
day tournament on Jan, 24 th. Come out and support the Red Rovers! TC - Blancherd 21 Hether ington 14, Dobson 9, Hanson 8 ,
Mason 4, Robertson, Vale, MelMason 4, Robertson, Vale, Melvin, Campbell,
on, Kennedy.
UNB - Hills 15, Geldart 9, Martin ${ }^{3}$ Storey ${ }^{2}$, Vaughan, vidge, McKeigan, Shapiro.

ROYAL
LIFE CLASSES

SUNDAY 2:00
they did uot play a good game. fouls were committed. The referee handed out a total of
49 fouls -24 to UNB and 25 to TC. The Bloomers have a
lot of hard work to do yet be-
fore they reach their Mary McAfie of UNB and Mary McAfie of UNB and
Jane Blanchard of TC were the
leading scorers with leading scorers with fifteen points each while Pat Pickard
of UNB followed with 12 points. The Blomers travel to Acadia and Dalhuusie U's this weekend where they will resume their Intercollegiate play.

|  | Rotarians | TC |
| :--- | :---: | ---: |
| McAfee | 3 | 15 |
| Pickard | 16 | 12 |
| Robinson | 19 | 3 |
| Slater | 2 | 7 |
| Belmore | 3 | 1 |
| Trenholme | 3 | 1 |
| Godden |  |  |
| Allen |  |  |
| McClafferty |  |  |
| Pindar |  |  |
| Carson |  |  |
|  |  |  |

## TEAM

## MANAGER

POSITIONS
Applications for positions as managers, assistant managers, and trainers of all varsity teams are now being called for by the Amateur Athletic Association.
Applications should be submitted in writing, stating experience and interest, to Miss Sandy Phinney, Secretary of the Amateur Athletic Associa tion, not later than Februgry 15, 1964. These position apply to the 1964-65 year,
Article 5 Section 7 (a) AAA Constitution reads:
"Managers shall be juniors or
ii. Managers should have previous experience a assistant managers.
iii. Assistant managers
should not be seniors.

These positions play a key role in varsity and junio varsity athletics on our cam pus. We strongly urge you to give them, serious considera tion. The AAA will inform applicants by mail in early March as regards appointMarch as regards appoi

## UNB - 13 TECH-1

## DEVILS COMPLETELY OUTCLASS BLUENOSERS <br> classed team throughout the

DEVILS CLOBBER TECH

Fredericton: The University f New Brunswick Red Devils took a hint from the weather took a hint from thirteen goals and poured oler Butch Calpast Tech. goaler Butch Callaghan on Saturday Tech 13-1. defeat Nova Sootia George Oke made it 1.0 at the $5: 39$ mark of the first peCallaghan's skate and went in. Callaghan's skate and $11: 10$ of the same period that UNB made it $2-0$. LeBlanc scoring on a goal-mouth scramble that caused goaler Callaghan to object most strongly, but to no avail. The goals came fast
classed and the Devils had little trouble adding to their scoring record.
The three stars as picked by Richard "Pooch" Clark were Oke, Naylor, and assistant coach Bedard.
The next home game is Friday, Jan. 21st., against Dalhousie.

SUMMARY
First Period:
Scoring: 5:39 Oke (Marchant); 13:10 LeBlanc (Peterson); 14:30 LoDane (Bellison); 15:43 Duquette (Belli-


Austin Duquette tries to add 14 th goal by batting
it in the net with the finesse of Mickey Mantle. and furious from then until $\mid$ veau); 18:47 Marchant the end of the period. At 14:30 LeBlanc scored again from peterson to make it 3-0. One minute and thirteen seconds later Austin Duqette made it 4-0 from Roly Belliveau. Marchant soored whole the Devils were short-handed at 18:47 from Doug Cain to make it 5-0. Eddie Grant rounded out the first period activities by making it 6-0 at Blanc picking up an assist on the play.

The Devils managed only four goals during the second period. The first coming at 5:49 when Oke stickhandied through both. Tech dofens men and beat Callaghan from about fifteen feet out. The 10:10 mark of the second period saw the Devils make 8-0 when LeBianc scored from Cy Miler. Bob Nayor rifled goal number nine for UNB at 14:27. Oke made it a hat-trick at 19:56 when he mounted the score to $10-0$. Early in the third period Garnet Stairs got the Devils going again when he beat Callaghan at $1: 48$ on a screen shot. Nova Scotia Tech tinal ly got on the score sheet at 9:47 of the third period when Gord Whitney sconed firom Andre Desjardins. George Oke scored his fourth goal of the night at 15:12 unassisted, The scoring was brought to an end at 19:40 of the final period when Roly
soored from Naylor.
N. S. Tech were a far out-

19:32 Grant (LeBlanc). 19:32 Grant (LeBlanc). 4:03 Cain; 17:43 Oke.
Second Period:
Second Period:
Scoring: 5:49 Oke (Cain);
Scoring: 5:49 Oke (Cain);
1010 LeBlanc (Miller); 14:27 1010 LeBlanc (Milier); 14:27
Naylor (Duquette); 19:56 Oke (Marchant).

## (Marchant). None. Penalties: Non

Third Period:
Scoring: 1:48 Stairs; 9:49 Whitney (Desjardins); $\quad 15: 12$ Oke;
lor).
Pen
lor).
Penalties:
8:24 Morell; 17:16 Griffin.
Stops:
Valliere
Callaghan
$\begin{array}{lll}6 & 4 & 4-14\end{array}$

DISCIPLINE NOTICE

## 1.

 . Any student ai a student function displaying the fact have his name ropostod so so she S.D.C. shall have that$\qquad$
2. 2. 8 stud
of $p$
sfude
difat the s.D.C. Campus philich will 3. Unbecoming conduct at a student function may result in discipline shsough the
S.D.C., acting on a seport Signed the Campus Police. Signed John E. Marshall

## faimeris diop howe and HOME PAIIR TO BICKIR <br> 16 and Cooper

At Ricker Jan. 22: The UNB Red Raiders were de-
feated $96-49$ by the Ricker feated $96-49$ by the Ricker Bulldogs. The visitors were badly outplayed in every deget started after falling behind very badly in the opening minutes of at the half. In the second half coach Nelson experimented with his squad thus giving needed experience to Labo led the Red and and Labonte led with eleven Black attack with Ricker each. Everyone points but with twenty-one.
wicker - Vaznis 21, Coon 13, $\begin{array}{ll}\text { Ricker - Vaznis } \\ \text { Hartshorne } & \text { 14, Burns } 9, \\ 9\end{array}$ Brown 2, Pasquale 3, Carritte Cannan 6, Michaud 4.

UNB - Patterson 8, McMurray 3, Cotter 4, Jones, Labonte 11, Roach 11, Babe 8, Hill.
The return game with Ricker at the Lady Beaverbrook Gymnasium held an element of dive mimutes of the secfirst five minutes of the $33-30$ at the break.
The Raiders plaved a strong defensive game in the first half and managed to haul dowir their share of rebouns. Gord fones first two minutes him in the fance in the game was felt Ricker was playing was a zone needed good outside ers needed with long iumpers and sets from Baber and Laand sets and the short jumpshot from Cotter they managed to keep even with the Bulldogs. keep was obvious that the It was were pressing to keep Raiders were presocked. Jones the score deadlocked. foul in picked first minutes of the second the Ricker's $6^{\prime} 6^{\prime \prime}$ Hartshone shot the free throw after the bucket to give Ricker the 3630 lead. Hartshone and Burns began to hit on drives from the center and the corners and the Ricker Bulldogs were on their way to the sweep of the two game series. Ricker tightened their zone in with much more accuracy than in the preceeding period.
Labonte lead UNB from his Labonte lead UNB from his right guardslot with $16 . \mathrm{Ba}$ ber hit for 12 and Cotter had 11. Coon and the big center Hartshone were the big guns
for Ricker with 21 and 18 respectively.
Ricker - Burns 15, Coon 21, Hartshone 18, Archer 13, Cannan 4, Brown 2, Carritte, St . Thomas, Vaznis 1, Michaud 1.
UNB - Patterson 8, Cotter 11, Jones 2, Baber 12, Labonte 16, McMurray, McAleena Roach 1, Hill 3, Ward.
Trailing $37-27$ at the

| the Raiders came back to | 23, |
| :--- | :--- | :--- |
| dump the highly rated St. | 10. | dump the highly rated UNB played badly in the first peplay. They shot 22 per cent from the floor and in the last ten minutes of the first half only managed six points. The St. Dunstan's crew on the other hand shot well and were outrebounding us under both boards.

In the second half the Raiders began to click. Trailing

23,
10. In the return game in Fredericton on Saturday the J.V.'s tried a new defense which was geared to stop the inside baskets. However, Ricker proved to be just as accurate from the outside. Result $76-62$ for the visitod the Red and Redden paced points each. and Black for 10. Boboudrais Green hit for twenty-eight for Ricker.


Oh-my God, it's dangerous - Gord Jones jugglos ebound. McAlleenan comes to help. 40-35 UNB got consecutive baskets from Labonte, Cotter, and Jones. The big move was on. Patterson and Jones threw in two hookshow, brom and Labone bega Cotter-came he outh with some short jumpthrough
shots.
With ten minutes to go UNB lead $55-50$. From this point they never looked back. struggling violently, the Saint switched to a last four mindefensa in the lat late, the Raidutes. It was too ta again - they ers had come back atter the haif had come break to post an exciting second-half win.
St. Dunstan's - Sirois 13, St. Dunstan's - Sirais 18, McRipley 4, Desserault 13, GarPikee 4, Desseraut McLaugulin,
rity 9, Connolly, Mcher Eaton, Evelyn.
UNB - Baber 16, Roach 2 , MacAleenan 6, Labonte 12, Cutter 19, Patterson 7, Jones 6, Hill 2, Ward, McMurray.
Junior Varsity - The J.V.'s dropped the two games that they played during the past week, In Ricker on wednesday night they were beacent of their baskets on short shots of their baske suoh good re--they were suah good re bounders that UNB managed only two offensive rebounds
and ten defensive, Pasquale and ten defensive, Pasquate
led the Ricker attack with 23 , led the Ricker attack with 23 ,
St Thomas had 19. Redden St. Thomas had 19. NB with

## NOTICE

All Lectures Cancelled
Tuesday, 10:30 to 11:30

## VOTING INSTRICTIONS

You must have your Student Pass to vote. The -pola distinctive mark.
2. Everyone will vote for the President.
. Seniors vote for their Fac ulty Reps as well as the Life Executive.
4. Post Grad and Law Students will vote for the President.
Law Students who are ubstituting first year Law for fourth year Arts or Business Administration will
5. Polls will be open from 8:30 a.m. to $4: 30$ p.m.

DAVIDSON
M EELMAN
for ARTS REPS

MONEY REPORTED
MONEY REPORTED (continued from Page 1) bers, their positions were declared vacant. The representatives were John Trevors, Freshman Rep; Hank Treasurer.


[^0]:    big step on the road to success is an early banking connection

