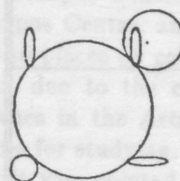


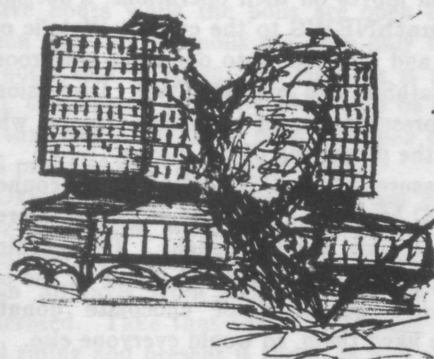
Volume 37 Number 7
29 March 1984

math NEWS



Fear *GROP!*

Offensive
Friday
Grop



Bash



You're In What?

GROP

Spatter



exit(BEWILDERED);

Oh NO, More Quiche!

age 7

NUKE 'EM!

Impossible.. Impressive.. Why not?

LookAhead

A glance at upcoming events

Math Events	
30 Mar	Wine + Cheese
Co-Ops	
Good luck on your work term!	
UW Arts Centre	
All events at 8 pm at Humanities Theatre except for those marked ¶ (Theatre of the Arts) Call 885 4280 for more info and tickets	
29 Mar	Borodin String Quartet ¶
29 Mar	UW Ensemble Concerts
30 Mar	Steppin' Out (revue)
31 Mar	Choral Concert ¶
10 Apr	Patience (by Gilbert & Sullivan)
mathNEWS Important Stuff	
● Sticking around UW this summer? Why not join the mathNEWS staff and have some fun?	
● If not, be sure to get your summer subscription today before MathSoc closes!	
Grad Stuff	
24 May	Grad Party, Village 2
25 May	Grad Dinner
Other Stuff	
Good luck on exams, and wherever you go after that! - mathNEWS staff	

Parking Fees Climb

Scooter!
mathNEWS staff

Waterloo[mN]— The UW Advisory Committee on Traffic and Parking has recommended the first increases in parking fees in three years, which will be implemented starting May 1. All coin-operated parking lots will cost an extra quarter, going to 75 cents on the main part of campus, and 50 cents on the outer lots. Decal fees will rise to \$7.50 per month with the exception of lot B, which will be \$6.00 until it is paved, when it will rise to \$7.50 as well. Motorcycle parking fees will also be increased, to be \$2.50 per month. The fee change proposals were unanimously supported by the committee as parking must operate on a break-even basis as it is an ancillary operation of the university.

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Editor-in-Chief: Tom A Ivey

MathSoc Winds Down Term's Business

Scooter!
mathNEWS staff

Waterloo[mN]— MathSoc met both on March 13 and March 20 to consider various topics concerning planned activities. At the March 13 meeting with a good supply of chocolate donuts, the MathSoc Council was informed of the proposed renovations to the Study Lounge on third floor, including the inclusion of sofas and carpeting, as well as the reupholstering of the "three-seater" benches in the C+D Lounge and the hanging of curtains in both lounges. Council was informed that the estimated cost of the project was \$12 000, and that it would be financed from the C+D loss reserve fund.

Council was also informed of the current discussions concerning the plans to rearrange the office assignments on third floor. MathSoc had originally sought to move its operations to a site across the hall from the tutorial centre, but due to complaints by both the Computer Science Club and mathNEWS about the effects of such moves on their operations, a decision adopted was to move mathNEWS to the current Watsfic office and join MC 3035 and MC 3039 into one large workroom for the use of both MathSoc and mathNEWS. Discussions are continuing with representatives of the other stream, who will also be involved in the processing of the moves.

Alan Whitton, Treasurer of the CSC, informed the council of the results of the CSC Meet the Prof night as people offered him chocolate donuts to his heart's delight. The evening proved quite successful, with the exception that one of the organisers ordered massive quantities of chocolate donuts, presuming that since he liked them, so would everyone else.

MathSoc gave approval to three bylaws concerning the handling of fall fees and approving sizeable expenditures of MathSoc funds. A fourth bylaw to specify guidelines by which the appointed members of the executive are to operate was postponed due to the proposal of an amendment to the definition of the post of Publicity Manager. Plans exist to approve this bylaw at the end of term council meeting scheduled for March 27 at 4:30 at McGinnis Landing.

A final item arising from the March 13 meeting was a decision to downgrade the planned MathSoc general meeting scheduled for the 20 to an open council meeting to review the MathSoc fee. On the twentieth, council spent a considerable length of time debating the MathSoc fee and the degree to which the meeting had been publicised when the only member of the student body not related to MathSoc to attend the meeting was myself on behalf of mathNEWS. A recorded vote was requested and resulted in eleven in favour of maintaining the current fee, one opposed, and one abstention.

In Favour

Gordon Broom
Cyril Chen
Grace Chiu
Michelle Cresswell
Corinne Duncan
Tom Haapanen

Chris Jones
Genia Krubnik
Forrest Ann Lenney
Ken Purdy
Ian Sargeant

Opposed

Stuart Hodgins

Abstention

Steven Furr

Miller Time at the Polls

How Ontario's Voting Laws Affect Students

Scooter!

mathNEWS staff

Waterloo[mN]— According to the Ontario Election Act, anyone of the age of eighteen or older not under court-ordered incarceration and of Ontario residence is eligible to vote in provincial elections in this province. The question is in which riding are you supposed to vote.

Enumeration is scheduled for April 1, and the main polling day is May 2, with advanced polls on April 27 and 29. By the provincial election act, you are classified as living with your parents, unless you live somewhere else. What that means is, when the enumerators stop by your parent's home, you should be enumerated for there *unless you seriously view yourself to live somewhere else (and truly do live there)*. What this would really mean is, if you don't feel that you live at home but rather here, for instance, you can be enumerated instead for here. Otherwise, you are still back home.

By the law, employers are required to provide three consecutive hours while the polls are open in which to vote on election day. As the polls are open only between 8 am and 7 pm (note: that is seven, not eight as is used in federal elections), that means that you likely will be able to get off work at 4 that day. Advanced polls are open only between 11 am and 8 pm, and only in selected spots.

Okay, but what if somehow I am enumerated for here rather than home, when I want to vote at home? If you were not enumerated at home, go to the Returning Officer here and get an affidavit from him stating that you were properly enumerated. Take that to the Returning Officer in your preferred riding and present it there, as well as to the Deputy Returning Officer at your polling station when you go to vote.

If, for some reason, you cannot vote at the main election or the advanced polls (an early start to your workterm or a leisurely trip to Bermuda), you can choose to name someone to vote for you by proxy. Your representative requires a statement by you in writing attesting as to your transferral of vote, as well as a certificate from the Returning Officer stating that you have sworn an oath as to the transferral of your vote to your representative. Your representative must present both your statement and the certificate at the polling station to cast your vote, and may be required at such time to swear an oath to confirm the transferral of the voting authority. While this is a rather rare procedure to use, it is of noticeable use to students when the election falls entirely within a study or workterm away from home.

Orientation '85

This is yet another reminder to all Orientation members that your money should be in by TODAY!!

If you will be staying in Village II during the Orientation summer meeting (July 5, 6, 7), the cost is \$45. If you will be here for the weekend but staying somewhere else, the cost is \$25. And if you can't make it for the weekend, then the cost is \$15.

If you have any questions, come to MathSoc.

Colin + Mark

Smokers Protest Lounge Plans

Scooter!

mathNEWS staff

Waterloo[mN]— Heated debate arose on Thursday, March 21 at the MathSoc Lounge Renovations Committee meeting over proposed plans to make the third floor study lounge into a non-smoking meeting lounge. Personally present to present their objections to the proposal were Chris McGrath, Barry Rosetti and Glenn McFarlane. They voiced the concern that, other than the periodical reading lounge at the Arts Library, the Campus Centre Great Hall, one of the study rooms at the Campus Centre, and the Math Undergrad Study Lounge, there are no places on campus to study and smoke at the same time. Also, due to the commotion in the CC Great Hall and the couches in the Arts Library periodical room are not the best places for studying.

It was pointed out by MathSoc President Tom Haapanen that the Faculty has no plans for any rooms in the Math building to be designated as smoking lounges, but at the same time, there does not exist an undergrad meeting lounge for math students, and study lounges are not the responsibility of the student society, but more often the faculty.

A proposed alternative was to petition the faculty that it provide a study lounge in which smoking would be permitted, in light of the numbers of students that do smoke and the difficulties for their finding sufficient study space. Barry Rosetti argued that smokers would be left without a study space if the renovation plans proceeded without the smokers being able to obtain a study lounge. After discussion examined various possible systems of proceeding with the renovations but still permitting the smokers a place to smoke and study for close to an hour, a decision was reached to try one term of using the lounge with an understood boundary on which one side was smoking and the other non-smoking should the smokers be unable to obtain a study lounge from the faculty.

The Bruce's mathNEWS Song

O, Marcel Kahnt was real piss-ant
 Who could write as well as able;
 Dr Ernie, Dr Ernie was great in learning
 And could think you under the table;
 Slash's muse could out-confuse
 Thompson and Ken Shirriff,
 And Stankiewicz was a blond-haired witch
 Who was just as sloshed as schnabel.
 There's nothing Genia couldn't teach
 about the raising of the wrist;
 Scooter! himself was permanently pissed.

Rick Kuzell, although he couldn't spell
 On a half a pint of Guinness did particularly well;
 Leibold they say could put it away,
 Half a crate of whiskey every day;
 Colin Biggin, Colin Biggin was a devil for the swiggin',
 Dwarf was fond of his dram,
 And T.A.I. had lost his art:
 "I write therefore I am."
 Yes, Scooter! himself is particularly missed—
 A lovely little writer but a bugger when he's pissed!

(With apologies to Messrs Cloese, Idle, Chapman, Gilliam, Palin, and Jones.)

Feedback

Up In Smoke!

Re: Lounge Renovations Proposed

"The final issue was the changing of the 'smoking' lounge to 'non-smoking'. This was deemed necessary because of the new furniture being put in and the concern over possible damage caused by cigarette burns and the smell that would linger in furniture. The decision to change to non-smoking was made because most present at the meeting felt that the lounge would be able to be enjoyed by non-smokers and smokers alike."

This decision reeks of a meeting of non-smokers thinking of extinguishing the last of that radical group of smokers!! Things are rough enough as is trying to find a place to work, relax and talk where smoking isn't looked down upon (oh, for the days of ashtrays in the terminal rooms!). Under their plan if we really want a cigarette we can go out to the benches and grab a quick one then go back to the lounge and pick up wherever we left off. Why don't you just supply the respective washrooms with ashtrays, this has the same effect and it appears that that's where you'd rather put us. ARGHHH!!

I don't think I have the space to go into the motivation or the needs of the smoking population of the faculty of Mathematics but one fact even the simpletons from this 'meeting' should be able to understand is that we need a COMFORTABLE place to study. We do NOT need a very aesthetic lounge (it would be a disaster area by 4:00 on any Friday anyways (see what the non-smoking section looks like at this time)), we do NOT need one more non-smoking area of this building, what we do need is a smoking-section of the C&D where we can study/talk/relax as we most comfortably do, with a cigarette in hand. If you really feel like spending \$x on something to make the C&D look nice, spend it on tables that don't wobble, chairs that don't bend and for God's sake spend it on more ashtrays and garbage cans (4 ashtray stands don't really cut it with some 15 tables). By the way, take the damned screws out of the ashtray stands so they can be emptied easily (by us) and can be moved easily (without lugging around an awkward 10 pound stand).

Sincerely, Barrismo

Note: the opinions expressed here reflect those of many, smokers and non-smokers alike, not just those of the author. By the way, if I sound paranoid to you, just remember that paranoids have enemies too (intentional or just through plain inconsideration).

To the editor:

Re: Lounge Renovations

The plans for the renovation to the smoking lounge are admirable. The changes will provide a very nice place to sit comfortably for conversation, homework, or just simply being lazy. However, at the same time, these changes will remove one of the last havens for smokers. I don't mean hallways and I especially do not mean hard wooden benches when I refer to havens. I refer to places where there are (some) tables at which to study, as well as other chairs suitable for conversation, reading, or other activities where there is no need to spread out materials.

The only reasonably convenient areas for smoking mathies (no pun intended) are the Great Hall of the CC, and the Math smoking lounge. The EMS library does not allow any smoking, (they used to), and the Arts library has some very nice, deep comfortable chairs for smokers, totally unsuitable for studying. The CC is noisy, as it should be since it is a meeting place for the student population as a whole, with very few tables for anyone to study at, not just mathies.

If renovations to the smoking lounge proceed as described in last issue of mathNEWS (V37n6), the last place where Math students can both smoke and study will be lost. The replacement of this facility by putting ashtrays in the benches outside is totally unacceptable. The lounge is often filled to its capacity now, due to the shortage of chairs and tables, and probably looks rather dirty, simply because of the lack of ashtrays. Having all these people move outside is ridiculous, that area is already filled with people who could not find seats in either of the lounges. Some other alternative for smokers must be provided before the proposed changes are made.

Yes, smokers are in the minority, but a rather large one. One third of all Canadians smoke was the last figure I heard. Surely a more comprehensive plan that includes an area with chairs, tables and ashtrays can be found to accommodate the displaced smokers. Could the present non-smoking lounge (C&D side) be cordoned off, leaving a fairly generous passage to the C&D, and that area made into a smoking area. Yes, this is generally inconvenient, but when the C&D was planned, the improvement of the (present) smoking lounge had probably not been discussed. Could the rear exit of the C&D into the smoking lounge be used? No doubt a better plan than this can be thought of, but the issue must be addressed from the perspective of smokers like myself as well as from the perspective of those who do not.

Bill Switzer, 2A Operations Research

To the editor:

After a recent incident in the Math building, I feel that it is necessary to bar non-smokers from the premises.

Friday afternoon, on your 3rd floor, my boyfriend, Barry, and his friends were in the washroom talking, when they noticed a non-smoker come in. He didn't have yellow teeth or the rancid smell of smoke about him, and he didn't light up in the first few seconds he was there. It was obvious he was only there to cause trouble. Barry asked him what his problem was and whom he was trying to impress, but the non-smoker wouldn't answer and gave my boyfriend a very dirty look. Then, after several attempts at finding out whether he was there to fight or smoke, the non-smoker became violent and they had to keep him from attacking them. When Barry tried to grab hold of him, the non-smoker punched him several times in the face so he couldn't smoke anymore and kicked his friend in the crotch so that he became sterile in addition to having lung cancer. Barry was obviously set up.

I saw him leave the building without any questions from the green men about the mess he made.

Barry ended up in the hospital that afternoon with badly cut lips. His friend had a newly-gained falsetto voice. We went to the police and they said nothing could be done because the non-smoker was outnumbered and that it sounded like Barry had been at fault for harassing the non-smoker into fighting.

continued on page 8

Prez Sez

Lounge Renovations

Wow, did we get flak for that article Redd Capp wrote last week! The committee had decided to renovate the lounge and to make it non-smoking. Well, we had another meeting of the committee, and besides deciding on the actual furniture styles and materials, we also discussed (except for Barry, who yelled) the smoking/non-smoking issue. What the committee ended up recommending was that MathSoc attempt to get a smoking study area from the faculty, and if this does not succeed, make the renovated lounge half smoking, half non-smoking. If it did succeed, it would be all non-smoking. Both sides brought in petitions supporting their views on the use of the lounges; the smokers had 80-odd names on theirs, and the non-smokers had 130 or so. In any case, the recommendation of the committee will have been voted on by the Council by the time you read this (on Wednesday night, actually), and all depends on that council decision, including the furniture and the smoking issue. The Lounge Renovations Committee is only an advisory body formed to avoid forcing everybody on Council having to study the issues involved.

Exam Access

Last week Thursday, the Senate Undergraduate Committee held its first meeting of the term. Why does this concern us? Well, one of the things discussed at the committee meeting was a University policy on student access to old exams. The Undergraduate Operations Committee's report recommended that students be allowed access *as a part of the appeal procedure*. We (most students present) felt that this was unreasonable and that an appeal should be a completely separate process from that of being able to read that calculus exam I've written. However, we were not members and were unable to participate other than as observers. Tom Allison (the soon-to-be-ex-Fed-Prez) attempted to make such an amendment, but his first try was too strongly worded and was defeated 7-6. The second time he worded it the way he should have in the first place and we felt it would go through, despite Tom Brzustowski's objection that the amendment was too close to the defeated one. However, the meeting was running a bit long, and Allison dropped his amendment, much to the dismay of the students present at the meeting. Hence, the new policy is now a policy (how profound!) and there's nothing to be done about it. However, these are set out as the *minimum* requirements, and individual faculties may broaden the access privileges. So, what I intend to do in the Fall term (yes, you'll still be stuck with me as a prez. Sorry!) is to work towards establishing a Math Faculty policy of allowing student access to exams without having to appeal the marks. There will be opposition from a number of professors, but this is a question of fundamental student rights, and has to be tackled.

Math Grad Ball

The 9th Annual Math Grad Ball was held last Saturday at Bingham Park, with some 450 people in attendance. By all measures it was a great success (I certainly had a great time) and I would like to express both the Math Society's and my personal thanks to all those involved in organising the event, especially Anne Kristensen but including everyone who was involved. The food was great, the band was good (Toronto Harbour—they played *everything!*) and the event was well run,

from Tom Brzustowski's presentation of the Original Pink Tie to the Math Faculty to Chris Jones' door prize extravaganza. Let's hope we can match this next year!

Wine & Cheese

Unfortunately, the beer strike ended a week early for the termial MathSoc **Wine & Cheese**, but we expect there will still be overflowing crowds on Saturday. This will be the first W&C in Fed Hall (aka Club 750) ever, and the format is slightly changed due to this. There will be both table service and a stand-up bar, and beer and liquor will be available in addition to the wine, which will be sold at 70 cents a glass. The admission is \$2 feds, \$3 aliens, and \$1 off if you're wearing a pink tie. This also gets you a chance to win some of the great door prizes we're offering (total of around \$500 in prizes!). So, in conclusion: Be there or don't be there! It starts at 7:00 pm on Saturday, so don't bet on being able to get in at around 10 pm.

Platter Spatter

Tears Are Not Enough

Northern Lights For Africa

c/o Price Waterhouse

1075 West Georgia

Vancouver BC

V6G 3E1

I mention this first as this is the address to which to send donations to the Northern Lights for Africa Society, the association of Canadian musicians involved in the recording project to raise funds for famine relief in Africa.

A rarity in Platter Spatter is the review of a 45, but this is not any ordinary 45. **Tears Are Not Enough** (CBS Canada Inc.) is a very special effort which I find to be one of the best songs to be available in recent memory.

Led off by the voices of Gordon Lightfoot and Burton Cummings, this song catches the listener in a way even more effectively than **Do They Know It's Christmas** () or **We Are the World** (CBS Records Inc.). The succeeding voices bring forth a powerful effect of the appearance that this is indeed a group feeling. There are no particular stars as happened in **We Are the World**, where the song keeps coming back to Michael Jackson, even though Ray Charles is by far the most effective of the performers at relaying the actual message.

A rather cute note is that while the American song sounds American from the title on, the Canadian song, after the French verse, uses a line "If we can pull together ...", which is typically Canadian.

Unlike the American **We Are the World**, which does not come of its own until Ray Charles starts harmonising, nor the British **Do They Know It's Christmas** which has a start that turns away some people (I thought the video had jammed the first time I heard it), the Canadian song catches its listeners at the start and keeps them. The challenge to identify the performers is not as hard as one would expect, and you will be amazed just how many you can identify.

Marcel Kahnt

Entertainment

By Marcel Kahnt

As another term winds down to exams, I have a few reviews of some movies you might be able to take in amongst your cramming. Fed Flicks are over for the term, as are Cinema Gratis (in the past they both went at least one extra week). But stop and think, in less than a month, you won't be needing to open a book for another four months, instead, you will be relaxing as the weather gets warmer day by day.

Mask

Starring Cher, Sam Elliot, Eric Stoltz as Rocky Dennis

A Universal Pictures Production

Distributed by Universal City Studios

Directed by Peter Bogdanovich

Produced by Martin Starger

Written by Anna Hamilton Phelan

Based on a true story

Playing at Hyland

Rated Adult Accompaniment

This is not your ordinary style of movie. It is the story of a boy with a facial deformity caused by deposits of excessive calcium on his skull (an untraceable and unpredictable birth defect), who attempts to make his way through life as a normal person in light of the fact that he is in virtually every other respect.

I frequently found this movie to be slightly predictable, largely due to the use of very subtle allusions and foreshadowing, but it was still a very poignant analysis of what would have been unbearable circumstances for most in his situation. Rocky Dennis was far too good of a person to have been condemned to this injustice.

The Breakfast Club

Starring Emilio Estevez, Paul Gleason, Anthony Michael Hall,

Judd Nelson, Molly Ringwald, Ally Sheedy

A A&M Films/Channel Production

Distributed by Universal City Studios

Directed by John Hughes

Produced by Ned Tanen and John Hughes

Co-Produced by Michelle Manning

Music composed by Keith Forsey

Written by John Hughes

Playing at Concourse Cinema Six

Rated Adult Accompaniment

This movie I found to be a somewhat idealised but still surprisingly accurate examination of the teenage problems of five totally different but very similar people required to serve a full Saturday in detention at their high school.

While the story is fine and very well developed, I found that it did not, and could not reach the audience in such a way that really touched any feelings within myself. It was good, perhaps the best to deal with modern problems facing teens, but as a movie actually relating to teenage problems, it pales against a movie like *Rebel Without a Cause* (1955, Warner Brothers. Produced by David Weisbart). Given the choice ...

Casablanca

Starring Humphrey Bogart, Ingrid Bergman, Claude Rains, Paul Henreid,

Conrad Veidt, S. Z. Sakall, Sidney Greenstreet,

Peter Lorre, Dooley Wilson, Marcel Dalio, Leonid Kinskey

A Warner Brothers - First National Production

Distributed by Warner Brothers

Directed by Michael Curtiz

Produced by Hal B. Wallis

Music composed by Max Steiner

Written by Julius J. Epstein, Philip G. Epstein, Howard Koch

Shown Thursday, March 21, 1985 on WNED-TV (PBS Ch. 17 Buffalo)

Rated Superbi

I have long wanted to do a review of this movie. I have long had two objections (and only two) with this movie. The first is the casting of Rick Blaine. The role demanded apparent coldness for the bulk of its length, but the airport scene demanded honest emotion, a man that so loved one woman that he was willing to sacrifice his love for her in favour of her long-term benefit. That is what Bogie could not exhibit in his monotone delivery.

The second complaint is that, if you were fortunate enough to have been able to see Harry Reasoner's segment on *60 Minutes* (Global, CBS) about the movie, you would have seen the sets for *Casablanca* in full colour. Even after over forty years, the sets are works of artistic wonder. Had full Technicolour (a wondrous process for those days and still without proper rival, although now it is not quite up to what it had been) been employed as it was in *Gone With the Wind* (1939, MGM, Produced by David O. Selznick), this movie would still be on its first release at the theatres (Can you see it; every town would have a *Casablanca Theatre*).

Overlooking those two objections, *Casablanca* had everything right. Timing was perfect. All of the right emotions showed at the right points with superbly measured intensities (except for the airport scene). If you have never seen it before, it may seem to be a series of theatrical cliché. The reason for that is simple; many movies since *Casablanca* have used portions of its plot to bolster their story line. *Casablanca* is, in the eyes of virtually every film reviewer, the measure of cinematographic perfection. The reason for this is very simple; it is.

In closing

One last point, good luck on your exams, and I hope to see you in the fall with still more and even better movies.

MathSoc Wine & Cheese

MathSoc is holding yet another of its infamous Wine & Cheese Bashes this Saturday, March 30 at Club 750 (fed hall), starting at 7 pm. Admission is \$2 feds and \$3 others at the door with an additional dollar off if you wear your official pink tie. In addition to getting through the door, there will be:

- Specially priced wine!
- Tons of cheese!
- and Hundreds of Dollars in Prizes to be given away!

So come on out and enjoy the best Wine & Cheese in the history of the world (we hope), the MathSoc Wine & Cheese.

Musings

From the last issue, the big topic became the proposed plans to change the third floor study lounge into a rather fancy, non-smoking study lounge. I thought that, having heard both sides a good bit more than I wish, I would present my two bits here.

First, a point of information, I smoke a pipe. Pipe smokers somehow have a lower incidence of cancer than cigarette smokers (I'm not complaining). Pipe tobacco is far cheaper than cigarettes or cigars. And nicest of all is that, while cigarettes and cigars need to be butted from time to time, you can smoke a pipe until all of the tobacco has burnt before emptying it.

The only problem about a pipe is that the clouds of smoke are a good bit thicker than with cigarettes or cigars. With some tobaccos, you don't really mind the aroma, so long as the air circulates. Others, some with the most beautiful tastes, stink to high heaven. When the air doesn't circulate properly, this odour imbeds itself in everything. But here, pipes aren't the only culprit. I find cigarettes to often be even more offensive with their aromas, as they are rather consistently abusive on the nostrils of the non-smoker. I find that I have great difficulty entering many smoke-filled rooms if the air circulation is poor.

That brings about part of the problem with the study lounge. Notice that I refer to it as the study lounge rather than as the smoking lounge. It used to be that most of the building was smoking permitted. MathSoc adopted a policy of no smoking in its own office a few years ago due to the crowded conditions with which it deals. Health regulations would not permit smoking where prepared foods were being sold, so smoking had to be banned in the C+D Lounge. The study lounge, by default, came to be one of the last outposts for smokers.

MathSoc is now undertaking some renovations to this lounge, and came upon a few problems. First, the air circulation in the lounge is pitiful, and even for some smokers like myself, it proves to be too strong for many to enter. Second, with the plans for new carpeting and curtains, two items that have a tremendous ability to absorb and hold on to aromas for tremendous lengths of time, continued smoking would only compound the stink of the room (and it does stink now!). Third, many non-smokers who wish to quietly study find that, due to the smoke smell, they cannot make use of this, their study lounge equally as much as it is for the smokers. And don't tell me you can study in the C+D Lounge, not with that commotion!

I stand behind MathSoc's decision to make the lounge non-smoking. While it is yet another inconvenience for smokers like myself, it does open up a serious study lounge on the third floor, something that, with the amount of smoking done therein, we don't really have now.

Scooter!
News Editor
mathNEWS

Nobodaddy

Part Seven

The End

Göerg Mändrive

Lucky Star

News Item

Dr Henry Hacker, well-known proponent of public smoking arrested once again on charges of opening up an illegal smoking lounge as well as resisting arrest. Dr Hacker was shouting, "Smokers have rights, too!" as he was led away by the Smoke Police. Fortunately, he was not available for further comment.

Remember to walk wherever you wish without fear. Your rights will be upheld because **BIG SIBLING IS WATCHING YOU.**

Winston turned from the news screen with a slight sweat on his face and started walking away. He was nervous because he was a closet smoker. Nowadays one could not be too careful since the Smoke Police were everywhere, and they dressed no differently from anyone else.

"Watch where you're going." "Sorry."

Winston sniffed the air. The woman he had bumped into had been smoking. What to do now? Call the Smoke Police and turn her in, or follow her to see where she smokes and then join her? Winston decided upon the latter.

Through the maze of Sector Six did Winston follow her. Upon rounding a corner, Winston saw her leaning against a wall, puffing away without a care in the world. Indecision. Now what happens?

Cooly, the woman took a drag and spoke. "Are you the Smoke Police? No? Then come here and join me."

Through the conversation that followed, Winston learned that her name was Lucky and that her devil-may-care attitude about smoking came from never having been caught. She just loved to court danger. Besides, she was already dying of lung cancer, so what's a little puff now and then?

The two heard the sound of many approaching footsteps. Winston began to look for a safe exit but Lucky, still smoking her cigarette, calmly ordered him to be a real man, to stay and face the Smoke Police. Indeed, it was the Smoke Police coming toward them, and they arrested Winston for being a suspended smoker.

"But WHY?" protested Winston. "You didn't catch me smoking! Look! She's still smoking! Why don't you arrest her instead?"

Lucky spoke up. "My code name is Lucky Star. I'm a special agent of the Society, Covert Operations Branch, on leave to the Smoke Police. Your conversation with me, admission of your being a smoker, will be used against you. You and your ilk need to be eradicated for you are endangering the health of the Society. Good riddance, Winston."

The police dragged Winston away screaming. Lucky lit up again and began to hunt for yet another smoker.

B S Tomcatt

continued from page 4

I know that Barry and his friends would not start a fight, and, that non-smoker had better know that we are in the process of taking legal actions against him. How does assault and castration sound?

If someone is reading this to you, non-smoker, it is only just to warn you that if my boyfriend ever sees you again in the Math building, he and his friends will blow lots of smoke in your face. I can only hope, for your sake, that you have the temporary vegetable intelligence to stay away from there, for good (especially from that washroom).

Love, Craven A. DuMaurier
(no relation)

I realize most people on UW campus are not very sympathetic to the rights or concerns, little less the convenience of smokers. Ever since I came to UW I realized I was in a very small minority of people who smoke regularly (not just people who smoke when they drink) so it was up to me to oblige with so many rules about where I could smoke. The C+D smoking lounge is the only place on campus smokers can sit down at a table and work or talk, or just sit without ruining someone else's lunch, since most people get quite annoyed at you (with reason) if you light up a cigarette in one of the cafeteria's that allow smoking while they are eating.

When I read that people were going to be kicked out into the hall to smoke I didn't actually believe that smoker's rights' to have a place to go were actually going to be removed.

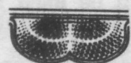
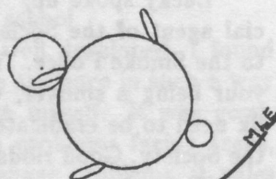
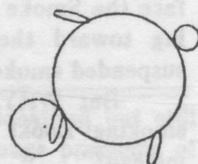
Smoker's are people too, we don't enjoy being kicked out of a place any more than anyone else, especially when it is the last place on campus that you can study and smoke.

C. C. McGrath, 2A Stats/CS

The Road to Success

The road to Success is winding
And unpaved
There are no maps
Just directions at the odd gas station
There are hills and rocks
One can't see behind
And the forests on either side are thick
Road signs can't be found
And you have to keep your high beams on
At all times

The road sees a lot of traffic
In both directions
Some pretty wild drivers out there
Who could easily steer you off
At any moment
But if you take it slow and steady
Keep your eyes on the rear view mirror
And the radio turned down low
You'll approach city limits
Before the night is over
Glenn McFarlane



while (1 == 1) {

Paula embraced the stranger with all the passion she could muster at 3:30 in the afternoon, just after the ol' 2:30 "nappie", but he didn't seem to notice. He

Math Grad Events

Accommodation

Accommodations are available in Village II on Convocation Weekend (Friday 24 May and Saturday 25 May). There will also be a separate section for parents if required. Payment for the room is due upon arrival at the Village II office. Costs per night are:

1 person	without breakfast	\$18.90
	with breakfast	\$23.50
2 people	without breakfast	\$31.50
	with breakfast	\$40.65

Please reserve these nights separately!

Friday Night

There will be a Grad Party on Friday 24 May in the VII quad lounge. The cost will be \$2 at the door to cover the cost of a DJ. The party is BYOB starting at 8 pm until...

Saturday Dinner

For anyone interested in going out to dinner after Convocation reservations have been made at the Golden Earring (above Ali Baba's). This is for grads and their parents. Depending on the number of reservations there will be 2 to 3 different meals and possibly a 10% reduction in cost. The reservation has been made for 5:30 pm. Please sign up if you are interested.

Class List

Anyone interested in obtaining a list of address and phone numbers of our graduating class please add your name to the list. Only those who are on the list will be given a copy on Convocation Weekend. Please encourage your friends to sign up. Any late additions can be made in MathSoc or by contacting one of the people below.

Oktoberfest Tickets

Also on Convocation weekend we will be taking orders and money for Oktoberfest tickets. Yes it is that time again! Come and join us for another fun-filled weekend. Please place your orders Convocation weekend and we will mail your tickets to you.

For more information or last minute reservations contact one of the following people: Scott Bruce 888 7297, Grant Cooper 885 6490, John Gibson 884 7045, Mike Heap 746 3933, Leslie Heffernan 884 9550, Barb Lundhild 888 7117, Kathy Pittens 888 6038, Diana Walker 885 1929.

kissed her once, gently, then once with passion and persuasion, then once again, sadly and forlornly.

Paula's senses disappeared in the strength of his embrace. He held her tighter and tighter, until she cried out in pain, and woke up. There was a knock at the door. Paula looked at the clock. Three thirty. There was a stranger at the door.

}

Slash's Shoebox

On Relationships

'For everybody said so, all our friends,
They all were sure our feelings would relate
So closely! I myself can hardly understand,
We must leave it now to fate.
You will write, at any rate.
Perhaps it is not too late.
I shall sit here, serving tea to friends.'
- T.S. Eliot, 1917

Angie, Angie,
Ain't it time we said goodbye?
- The Rolling Stones, 1973

Slash Sinatra
mathNEWS staff

These days the search for a suitable companion is not unlike a game of chance. You put your pride down and hope you don't lose it. She says "I have to find myself first; it's not you, it's me." You wonder about the one who asked your friend if you were attached; you wonder if that one in your class really means more than just a smile; you wonder if that elusive face on campus or on the dance floor will ever be more accessible than just an uncertain gaze.

But isn't this the game we all must play? Once we have overcome the insurmountable obstacle of injecting lost love into our world, we must then seek to bestow love on a specific someone. If we are lucky, and that love is returned, then we have won the game. If we are not lucky, we lose our marker, and either attempt to play the game with more vigour, or stop playing altogether for a considerable period of time.

After the Ball

Wasn't it but a few weeks ago that I began writing *Quiet Desperation*? To think that I now say farewell to this institution and to the many people I have come to know all too well.

To the folks at Financial Services, thanks for helping me to deal with line-ups by giving me plenty of practise with them. No, seriously, I know that it is difficult to be popular when your job is to collect money from multitudes of students, when the rest of the campus operations don't really worry whether any particular individual has actually paid, just so long as they have. They do have a difficult job, and I feel for them.

Okay, to the folks at the Registrar's Office, who have kept my marks (what they were) on the books so long, thanks for not laughing too loud, no matter how hard it was to keep silent.

To the people at Co-ordination and Placement, thanks for introducing me to red tape. I don't mean that sarcastically, I usually circumvent any and all procedures to get things done, and they have shown me how things can often be done just as easily through normal channels.

The other gamble we make is when we meet someone to whom we are attracted and from whom we think we might possibly receive affection. We have to gamble that they are in the right frame of mind to enter into such an arrangement. We hope against such situations as that they are just over a bad previous relationship, or that they are disillusioned with romance, or that they are involved with another, or that they just consider you a friend, or (horror of horrors) that they don't like you at all. Thereupon you join the ranks of the uninvolved, the lonely hearts, the unhappy.

Should the process be so destructive, so detrimental? I think that it must needs be so; otherwise, how are we to know when the situation is right? As well, after going through all the rough stuff, the "real McCoy" is glorious (at least, that's what I've heard). In addition, we live in a sheltered environment here, buffered for the most part from the outside world. Without the sort of disappointment, give and take, and resolution, along with the cynicism and strength of emotion which the process breeds, we would not be ready for the harsh realities of the ups and downs of "life's big dipper".

Love wisely and well, my friends; and remember that heartbreak is all part of fate's cosmic plan in some strange and wonderful way. So don't cry too long into your beer; the "right person" will walk into your life someday when you least expect it. In the meantime the learning process you go through is more valuable than anything you are taught in the classroom. Have faith; I do. And I'm still learning.

The working world calls, so with some qualms but with great expectations I will (hopefully) rejoin it for a while. With any luck I will return in September, barring any unforeseen offers to go trekking in Nepal, to study in Paris, or, indeed to do anything else, and will be advising you (to the best of my ability) on the musical and other topics. Watch this space.

To Housing Administration, thanks for letting me occupy your V1 cubicles as frequently as you have. A special thanks to Dr Eydt, one of the friendliest people I have ever met. Housing Administration has always rolled out the red carpet and tried to make Village life as bearable as possible.

To Food Services servery staff, I'll miss seeing you first thing every morning. I won't miss the food, but I will miss your smiling faces. You have helped make some of the worst days (and some of the worst meals) easier to face.

To the Math Faculty, I don't think I have met a prof I didn't like here, although there have been a good number of markers about which I feel rather differently. A special thanks to Professors Anderson, and Scoins, who helped me through a variety of uncomfortable times. I would also like to thank a variety of other profs for special tolerance of my questions when anyone else would have hoisted me out the window. These saints include Professors Dunkley, Matthews, Graham, Dirksen, Vellinga, Lipshitz, Boswell and Stepien.

To MathSoc, thanks for tolerating those days that I sat around trying to lay an egg and my other odd moments. While I vowed when I came here that I would keep out of political involvement in any and every way, I still somehow ended

AfterQuest

A Summary of the mathNEWS Questionnaire

Our first survey in two years presented various trends which we were anticipating, and a couple surprises. We were rather surprised that one half of the respondents wanted **mathNEWS** weekly while the other half preferred our current system of alternate weeks. After the rather mediocre results of the attempt during Fall '84 to publish weekly, we had thought that **mathNEWS** would be on a better footing by publishing on alternate weeks.

Looking at the reviews of the various articles, *Bridging the Gap* showed that it is not gathering an audience as fast as had been hoped. Our use of cover pages has proven popular amongst the readership. *Entertainment* surprised us as to its actual degree of support; we had thought that it only received a luke-warm reception (Thanks -Marcel). *FeedBack* also is viewed as a popular feature, although a few respondents suggested that only serious letters be carried.

One item that caused a split in our readership was *Grid-Word*. Those that did it loved it, those that didn't hated it. A surprise as to its strong popularity was *LookAhead*, which was one of our most popular features. News split our readership, with a generally strong backing by the majority of the respondents, while a few felt that **mathNEWS** had no business re-

porting actual news happenings. Also popular was our *Ultra-Classifieds* feature, which is the only free advertising source published that is of use to mathies.

There were two items that were not faring so well, however. *Platter Spatter* was felt by many to be too condescending and too elitist, due to Slash Sinatra's choice of music. We have raised this point ourselves on more than one occasion, but we cannot tell Mr Sinatra on what he may write, so we must accept his submissions as they are presented. The most unifying feeling, however, was a major disapproval of *Nobodaddy*. This feature had the unfortunate problem that, if it did not pick up its readers at the start, it had little to no facility to pick them up later due to its serial nature. There were a few hardy fans of it however, but we fear it may not be enough to warrant its continuation beyond this term.

Overall, we fared not too badly, being given a general rating in the positive part of the spectrum. As to assisting us in presenting which direction you prefer us to take, the consensus was to carry more about happenings and developments in math and around campus, as well as campus events, but not necessarily as news. Information about things not related to math or UW was strongly frowned upon, as was a proposal to raise our sports coverage. Opinions were moderately supported, but fiction and humour were very popular. On the humour point, if someone is willing to write it, we'll carry it. We haven't had much this term because we haven't been given much this term. If you want it, we're going to have to get it from you.

continued from page 9

Smike, I mean smile foks, I mean folks, this is Candid Masthead. Actually, it's a Lasthead, as I am hereby throwing the bouquet to another unsuspecting victim, to be the editor of this paper somewhere else in time and space ... While I'm still on the job, I'd like to commend the people who helped out in production all term. They are (in no order) Dave Leibold, Scooter!, Genia Krubnik, Glenn McFarlane, Rick Kuzell, Barb Stankiewicz, Ken Shirriff, Jack Cooper, Colin Biggin, Ron Pfeifle, and a cast of thousands, including pizza delivery-men, security guards, and the occasional MathSoc types. I almost forget, I mean forgot, dwarf with his help on the MathNEWS (sp.) constitution (why can't this paper be case-insensitive??), and BLScearce (sorry about Sex for 2A), and Tom Watts for his assistance on Unix (tm). Of special assistance to us this issue was J.M. Sellens, for help figuring out what the heck has gone wrong with TYPESET, and how could I forget the soon-to-be-departing Stewart Melanson? Stewart has drawn **mathNEWS** covers since I was knee-high to a VC#)# (ie. a VC303), and all of us at the paper wish him the best of luck at UofT. This is also the last issue for Scooter!, someone who has helped shape the past, present, and future of **mathNEWS** during his time here. I hope this paper has proved a good training ground for his career in journalism. What else can I say? Well, I can thank all the contributors who made **mathNEWS** publishable this term. While I've mentioned our regulars elsewhere, I'd like to thank the people who cared, the people who rote, I mean wrote, in and showed that they cared about the issues being discussed this term.

Finally, thanks to MathSoc for supporting us this term, financially and spacially, and for that boon of boons, production-night pizza (sorry, Rick -- don't go away mad!). It's been real.

Thomas A. Ivey

up making a good number of friends on both streams around MathSoc and coming to know most of its activities well in advance. But it has been the people, Watts, Ian, Genia, Kim, Anne, Chris, Lori, Cyril, John, Grace, Dan, Mark, Redd Capp, and any others whom I may have (and likely there are plenty) forgotten. You made this person who normally was a fifth wheel fit in.

To my fellow journalists here at **mathNEWS**, I won't be far away as I shall make my experience available to the new Board of Directors as much as possible. And I will keep up a subscription so that I can keep track of any stunts you might pull (here I'm referring to dan schnabel and Alfred Ed this summer). It is said that we all have a first best destiny, and it has been through my work with **mathNEWS** that I have found mine. For those who have read through this and wonder what I have been talking about, I have chosen to change from UW Math to a journalism program and working with the newspaper in that town. When I'm done, I'll be going back home to a little business I happen to have called **The Bath Villager**, which is a community newspaper. University here at Waterloo has been fulfilling, if not as successful as I had hoped, but if I hadn't tried I would never have really known.

Scooter!

News Editor **mathNEWS**

Next Step...The GridComments Zone

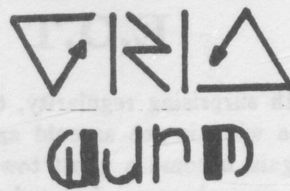
by Woody Tobias, Sr
mathNEWS staff

Well, it looks like we goofed real big last issue. We forgot to include a number of GridSolvers in last issue's GridWord draw, so we apologise to Judy Majsztrik, Jill Fleischman and Mark Haygarth, and perhaps one or two others whose GridWords we might have misplaced.

However, for last issue's GridWord, we had submissions from Judy Majsztrik, CHEMPROF, the persistent John McIntosh, Mike Mackay and Gene Amdur, Angela Ruiter, Ray Stacey, Suzanne Langdon (with cameo appearance from Jon Shine), Rob Sutherland, the amazing Carter Edwards Rozee, Jeff Perkins, Debbie Adair, and Robyn Landers (in pseudorandom order).

After all that, the big mystery prize winners are CHEMPROF (G.E.T., whoever you are), and John McIntosh. Yes, there will be two winners this time around. Come to MathSoc today to pick up your secret prize before MathSoc hibernates for the exams.

Note that since this is the end of term, there is a GridWord this issue, but no GridWord prize. mathNEWS thanks Frank for the consistent supply of GridWords this term, and invites him (and anyone else interested) to the first Production night sometime next Fall to start the GridWord again. Thanks are due to the many, many GridSolvers out there who submitted their solutions. Sorry we couldn't get everyone a prize, but we hope that all you solvers got some fame this term.



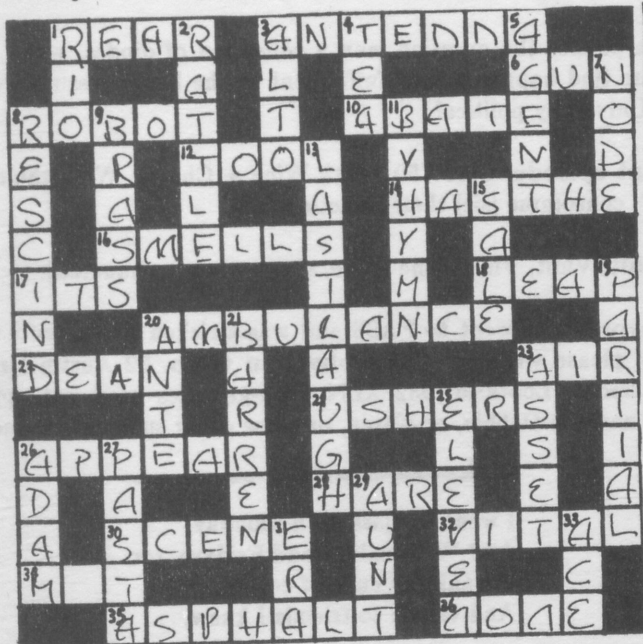
By Frank Letniowski

Across

1. Though fat, I'm after nothing at fifty (3)
6. Don't verse a sentence for musical backup (6,4)
9. Many are irritated to end up in the trench (5)
10. Steps taken to ride in the streets (7)
11. A strange bee bent on a raid (7)
12. An inventory announcement in the direction of the barrier (8)
14. One hundred are defeated right when they draw nearer (6)
15. He set the things right here (5)
18. Scribble the start of the song on all fours (6)
20. The end of the arm has obligation to hesitate (8)
23. A gap to fuse, sir (7)
24. The band is tantalising from afar (7)
25. A noisy way to speak out (5)
26. Mail the text after the letter (10)
27. Five part two ways into the night (3)

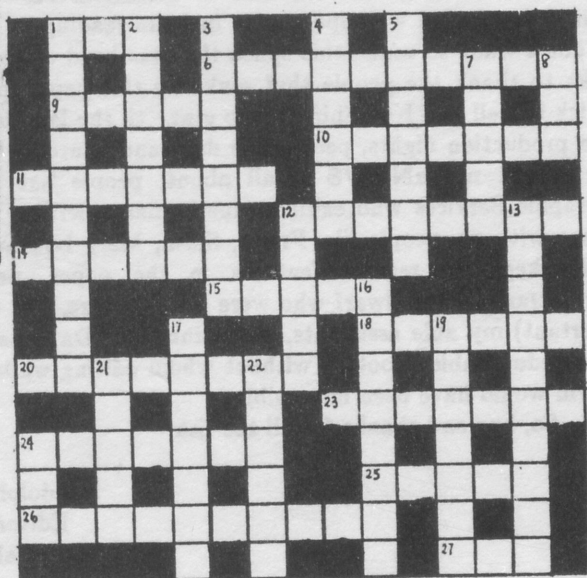
Down

1. A single hold on the calligrapher's style (3,7)
2. Parts of words in envelopes (7)
3. A composer confuses the butchers (8)
4. Pester to ready the oven beforehand (6)
5. The head of the host was lost to the wealthy bird (7)
7. A country from which to gain diamonds (5)
8. Closer to south than east up the curve (3)
12. Guide the ox (5)
13. Sketch the card game to help traverse the moat (10)
16. Assess mixed ties to a partner (8)
17. The French in cans point to the wash (7)
19. Relax for love is about to rejuvenate (7)
21. So is a strange desert refuge (5)
22. The letter will fatigue all (6)
24. In water when skinny; in oil when a stick (3)



mathNEWS Subscriptions for the Summer

The Summer term is almost here, and with it a work term for some, the summer off for some others, and graduation for many more. mathNEWS would like to help make your summer even better. All you have to do is to go to MathSoc today (before MathSoc shuts down for exams) and fill out a mathNEWS subscription form, and give them \$3. Then, watch in mid-May for those summer issues of mathNEWS.



E.O.T

Again, with surprising regularity, the end of term creeps up on us. The wind is not as cold anymore, but I fear the campus will again become a ghost town. The people, the issues, the halls, even the very air is exhausted. As we face the last hurdle of exams, an uneasy breath is taken, in doubt. Without making this into a sermonette, I'd like to recall some things about this term to quell this doubt.

From the outset, it was a term of changes, with a new, dedicated exec in MathSoc and an old (well, almost) dedicated staff in mathNEWS. So much for newness. Winds of change were in the air across the campus as we waited for the Fed Election. Most candidates had a field day of tearing down the old and putting up new planks for their platforms. Only from high in the atmosphere could you see the tiny people, ants almost, moving in huge, inevitable circles.

Now I see it as the end of an era. No more shoot-outs at the C.C. Corral, no more blowing up Allison's Palace and Grill (oh my!). By the middle of February a deathly silence had fallen on the C.C. (Yes, yes, I know it was reading week!); the FASS show in some ways rang a death knell for Tom Allison's presidency, just as the intermittent Stravinskian paroxysms (Prague-leaping early into a riotous spring filled with carbines, wet ink and smut) of Imprint signalled the end of George Elliot Clarke's editorship.

The elevation of women's rights to the status of a national issue in last summer's election campaign set in motion an inexorable process that has brought Dr Morgentaler to UW and Enginews to its knees. Isn't it strange that every "voice" on campus had discuss, digested, promulgated, and produced an opinion on the abortion issue before Morgentaler ever appeared? "Closed minds hold the seeds of destruction in society."

But there still seems to be one chance for us, and that is the imminent arrival of spring. I have always felt strongly the sense of renewal, herbal and human, that accompanies April and May. Exams should be a time of celebration, celebration that we are gaining control over our situation rather than that situation over us. If my addled brains can offer just one more scrap of wisdom, it is to not be moved but to move instead.

It's been a good term here at mathNEWS—we've had fun doing it and we hope you've had fun reading it. Although I don't want to make this space the masthead either, I would like to thank the people that make up this paper, people like Rick Kuzell and Ken Shirriff who stay 'til the last dog is hung on production nights, people like dsch and Sauron who remind me what mathNEWS is all about, people like DCS and Graphic Services who exhibit superhuman tolerance and patience with us, people like Frank, Slash, Mary Lou and Marcel who kept up regular features in the paper, people like grmacfarlane and dwarf who were always there, and (most important) my able assistants, the indubitable Dave Leibold and the redoubtable Scooter!, without whom editing while on work term would have been impossible.

So, bye and thanks for all the fish.

Randolph Intaglio
Editor-in-Chief
fishNEWS

UltraClassified

2 rooms available in a clean 4 bedroom Sunnydale town house for summer term. Share with 2 upper year female students. Rent \$104/month + utilities. Call Dave, 746 1413

May-Aug. King & Columbia. Spacious 2 bedroom Apt (room for 3). Partially furnished, Full kitchen, Parking, Laundry. \$400 mo. (negotiable) 746 6715.

Wanted: one or two bedroom apartment close to UW for Sept to April. Will share or lease. Call 884 1825.

Every room must go! No reasonable offer will be refused! As many as seven rooms are available individually or in groups. We have a patio, dishwasher, fridge, utilities included. Location: 64 Avondale South, Waterloo. 5 min bike ride to school. Call our toll-free lines anytime! (886 8986 or 886 4304) We need you!!

To a Tutor: Darling, you are the most wonderful T.A. for M130b, I love you darling. I don't know when and where we will meet again, I wish you good luck. **A Bro.**

The Synopsis: The infamous Fedbot has met the wonderful (in his own words) V.P.E. They dance, in a trance, and we wonder: what will happen at the MathSoc Wine and Cheese. Stay tuned for the outcome.

We ponder the question, can a collection of diodes, wires and gears find happiness and fulfillment in the high pressure world of University politics?

Next episode: Club 750, Math Wine + Cheese. Will "the couple" consommé [sic] their affliction [sic].

Ventit, Vidit, Vincit (she came, she saw, she conquered).

Anyone who went to FASS and was stricken by the cute flutist, please write to **The Toby Fan Club**, 32 Austin Drive, Wateront, Lootario, 932 XLN. Non-groupies need not apply. My name is Debbie, or Karen, or some other such cute name.

I went to class each Monday,
And Wednesdays and Fridays, too.
I drank my cups of coffee
And talked to friends I knew.

I copied down whatever
I noticed on the board.
I tried to pay attention
To what I might have heard.

And now the term is over,
Exams will soon begin.
But first, will someone tell me
What was this course I'm in?
grmcfarlane

cyclomatic
mathNEWS

continued on page 1