

# NEWSPEAK

The student newspaper of Worcester Polytechnic Institute

Tuesday, March 11, 1975

Volume 3, Number 6

Student Government  
candidate  
statements appear  
on pages 6 and 7

Thursday, March 13:

## Student Government elections Proposed amendments

With student government elections coming up, the constitution has been reviewed for election procedures and requirements. During the review it was noticed that there might be a problem in the Dormitory Committee Chairman election. Only a handful of students will be eligible for the position. In Article XI, Section 3, under qualifications of the chairman, the constitution states that the chairman must have served on the Dormitory Committee at least one of the years prior to his-her election. At present the Dormitory Committees consists of the Internal Residence Hall Committee presidents, one from each residence complex, the head Resident Advisors and the Chairman. This year's Head RA's won't be here next year so that leaves only 5 students from this year's dorm. com. and a few from previous year's committees eligible. Of these students some will live in fraternities, others in off-campus housing or graduate, all of which disqualify a student from the elections.

In order to make the elections more democratic, a sub-committee of the Executive Council proposed that the qualifications be changed from serving on

the Dormitory Committee to serving on the Internal Residence Hall Committee at least one of the years prior to his-her election. The sub-committee was concerned that IRHC members might not know how the Dormitory Committee works. However, the sub-committee felt that the students on this year's Dormitory Committee would know who was responsible and capable when electing next years chairman, eliminating someone incapable from being elected. We felt the change would be in the best interest of the WPI student body, therefore the Executive Council of Student Government voted in favor of the change.

Also in reviewing the election procedures, the Executive Council voted to change the election of Social Chairman - Co-Chairman from Term C as now stated according to Article VII, Section 3, Paragraph A of the WPI Student Body Constitution to Term B. The reason for the change is so that the newly elected Social Chairmen will be able to attend the National Entertainment Conferences which are held in Feb. These conferences have proven to be very beneficial for the Social Chairmen in recognizing good entertainment, and learning contract procedures and other

important procedures involved in booking entertainment.

Therefore on Thursday's ballot there will appear two amendments on which the

Student Body will vote Yes or No for the above changes in the qualifications of Dormitory Chairman and the election of Social Chairman - Co-Chairman. A two-thirds majority of the votes cast is necessary for these two amendments to be passed so Student Government is asking students to be knowledgeable of the changes before they vote.

## The candidates

On Thursday, March 13, 1975, Student Government Elections will be held from 10:00 a.m. to 4:00 p.m. in the front of the Bookstore in Danie's. The following students have submitted petitions:

President of the Student Body	
Paul J. Frederickson	76
George Hefferon	76
Edmund Shea	76
Secretary	
John C. Forster	76
John J. Smith	76
Social Chairmen	
Nat S. Alderman and Stephen M. Sesto	76
John Dewine and Tom Zarrilli	76
Rusty Hunter and John Ronna	76
Campus Hearing Board (three)	
Kent Bashwitz	76
John Brighenti	78
Gary Chabot	76
Sidney Formal	76
David Gehly	77
Joe Jones	76
Eric Hertz	77
Raymond Houle	76
Eric Klein	77
Jim Lunney	77
Kenneth MacDonald	77
Laura Mattick	78
Christopher Morosas	77

This edition of NEWSPEAK contains statements from candidates for student government offices in the March 13 elections. It has come to our attention (too late) that SOME CANDIDATES FOR CAMPUS HEARING BOARD WERE NOT INFORMED OF THE OPPORTUNITY TO SUBMIT STATEMENTS TO US!!! NEWSPEAK urges all students not to construe the absence of a statement as lack of concern on the part of the candidate. NEWSPEAK does not claim responsibility for the error but shall endeavor to correct it as much as possible.

### Poor turnout

## Academic advising at WPI discussed

by Toby Gauker  
and  
Pete Mulvihill

On Thursday, March 6th there were two meetings by the Committee on Academic Advising to measure reaction and get the opinions of the faculty and students on the present advising system. The dual meetings, students in the Wedge and faculty in OH107, were both marked by poor attendance and complaints by faculty members that they were unable to find out what students thought because of the split meetings.

In the Wedge, three students showed up to meet with members of committee. Two points were brought up. The first was that advisors should be available more often than they presently are. The second was that some advisors are not in a student's own field and this makes it much harder for the student and his advisor to pick courses, recommend project work, and other matters related to the particular student's needs.

Meanwhile, in Olin Hall, Prof. James Demetry, chairman of the Committee on Academic Advising, opened the meeting by stating that the committee was in the process of taking a new, long serious look at advisors and the advising system. About 25 to 30 faculty attended the meeting. Many different and varied points of view were presented showing a wide spectrum of thoughts and ideas.

One of the main topics for discussion was the present effectiveness of the advisor in his abilities to cope with problems arising in the course of a student's educational career at

WPI, stressing the present inability of some faculty members to communicate with students and not being able to recognize that a student may have a problem. Several faculty members said that it was not the job of an advisor to deal with any personal problems a student has nor should an advisor get involved personally with any student who has a problem. This was countered by a faculty member who claimed that advisors should help a student professionally, academically, and personally. The advisor should be able to listen and be able to recognize a problem in its development so that the advisor can direct the student to the proper help he or she may need. Special courses should be offered to faculty members so that they can learn to "listen" to students and the administration should provide extensive and expanded counseling services to the WPI community. All students need help, seniors just as much as entering freshman.

The position of an academic advisor when a student is preparing to take his competency exam is very confusing, if not totally undetermined or undefined, it was pointed out. If an advisor feels that a student is not ready to take the competency, there is no way he can stop the student except by trying to persuade the student that in the advisor's opinion, he is not ready to take it. Several faculty members want a provision installed such that they can stop an individual from taking a competency exam or even to have a student removed from school, if the student is just wasting his time here. One faculty

member said that if an advisor told a student that he could not take the competency exam, the student would just fire his advisor and look for an advisor that would let him take the exam. Prof. Demetry pointed out that there is a proposal to be presented to the faculty at their April meeting that would allow an advisor to force a PLAN student to leave WPI by way of suspending the student.

One faculty member felt that his position as an advisor was compromised, if not stifled by the fact that he did not know if a student received any NR's. He felt that since all the NR's were actually in the computer when the end of the term is here, he should receive a listing of all students, classes, and marks including NR's. At the present time, advisors receive a listing of their students and grades, but like the student's transcript and report, the NR's are never printed.

It was made clear by several faculty members that the advising system will fail if communications between the advisor and the advisee collapse. It will also fail equally as fast if the faculty renege on their responsibilities to the students at WPI under the Plan.

The Committee on Academic Advising is open to any input on the advisor program. The chairman of the committee is Prof. James Demetry. The student members of the committee are Eric Hertz, Box No. 2233 and Wayne Noss, Box No. 1893. Feel free to contact them to give them your opinions, ideas, or reaction. The advising system at WPI is an important, integral part of the WPI Plan and it needs your input.

Chem. Dept.

## Changes

BY S.B. Fine

The main format changes in the chemistry department for the academic year 1975-1976 are in the three new biochemistry courses being offered. The three new courses CH4110, CH4120, and CH4130 are a series of courses dealing with the chemistry of the life sciences. The first course is titled Cellular Energetics and is mainly concerned with chemical reactions which produce energy in life systems. CH4110 will be taught by Professor Duclos. CH4120 is entitled Biosynthesis, Biodegradation and the Genetic Code. The title is self-explanatory. It will be taught by Professor Browne. The third course in the series will be taught by selected studies in biochemistry. The faculty member teaching CH4130 has not been named yet. A fourth course LS4910, Molecular Biology will be the Life Science department. This course will not overlap with the biochemistry courses and will serve to end off the series. A background in organic chemistry and biology is necessary for these courses. They will be offered every other year after 1975-1976.

Nuclear Chemistry is again being offered next year, CH4210 will deal mainly with radioactivity, isotopes and other subjects having to do with radioactive substances. The expected background is basic chemistry, basic calculus and physics. This course after not being offered for three years will be offered in alternating years after 1975-1976. It will be taught by Professor Wagner of the Chemical Engineering Department.

# Editorials:



## Subversive liberals — blessing or curse?

A lucid distinction must be developed between a subversive liberal and an engineer who can rationalize his decisions both from a technical and humanitarian viewpoint. Traditionally, the engineering mind has been fostered to a single pathway of thought — technology. One must be aware that during the course of his professional life, he will not solely be dealing with measuring the impedance of a circuit or calculating the stress on a metal section, but associating with other individuals, especially from the humanitarian — related discipline. Technology and humanities — a symbiotic relationship that the contemporary engineer must be familiar with and keep it viable. His decision process must be considerate of the social implication due to technology's paramount effect upon society.

To develop a rational thinking process employing both technological and social implications, an engineer must be introduced to a variety of literature and history thereby obtaining an insight into emotional and ethical dilemmas. Problems which cannot be solved by a simple application of an equation but which require a mind sensitive to human emotions in order to solve, if they can be

solved at all. Being presented with an unsolvable question provides an engineer with a most uncomfortable situation, one he must be prepared for during his training and professional life.

Mr. Kaplan is at a disadvantage since he was denied this necessary preparation during his college career. The result is devastating, especially displayed in the manner which he feels WPI has diluted its curriculum with futile "liberal arts" type courses. If his viewpoint is representative of his graduating class, I shudder to think of the adverse effects their engineering decisions will have upon myself and society.

Near the end of his letter, Mr. Kaplan states that the symbolic relationship between WPI and the City of Worcester is threatened. Actually, the opposite is occurring. Students are sensitive to the needs of the community and many choose to share their talents by teaching in the schooling and penitentiary institutions. Mr. Kaplan, there is more to Beethoven's 5th than the 6 o'clock news.

Bruce C. Minsky  
ELK  
RJO

# Laundry room damage

Something has got to be done about the laundry room in the basement of Daniels. At the moment, three out of six dryers are inoperative, as are three out of ten washing machines. It has cost me \$1.25 and two and one half hours to do two loads of wash; and half my clothes are not even put in the dryer for fear of disintegration.

As much as I dislike strewing my room with socks and underwear, the real aggravation lies in the fact that one has to wait thirty minutes for a free dryer. This problem is compounded by the lack of manners on the part of the students who must use the facilities. Granted, waiting for the dryers is an inconvenience at best, but let's have the courtesy to wait until the invested \$.25 has been used up. I once waited down there (finishing three chapters in a history book) for someone's laundry to stop drying. I then proceeded to fold their clothes, knowing how much I hate wrinkles, and deposited 50 cents so that my overalls would dry completely. I then left and on my return found my clothes had been thrown into one of the inoperative machines — my overalls so damp you could still wring water from them.

Somehow, I suspected foul play. Look, we all have to put up with the place (and isn't it student vandalism that has made the laundry room the disaster it is?) but how 'bout a little compassion?

One escape from this madness would be to do my laundry in Elsworth — Fuller.

Unfortunately, (although understanding those who live in Elsworth — Fuller get it when we use their laundry room we have of our own. I invariably drop a sock on way back from Daniels; you could probably clothe someone with what I'd drop coming from Elsworth — Fuller.

And what about change?

I've come to hard quarters as if they were ten times their worth. The idea of a change machine might bring to mind several problems, but to get change on this campus is a feat in itself. I really don't understand why the bookstore can't make change. One improvement on the place is the door. Time was when an armload of detergent and sacks full of laundry had to be juggled in order to pry open the door enough to stick your foot in. Through ingenuity, you managed to get yourself out your burden through with only a loss of a third a box of detergent spilled in the process. Now, perhaps, only 1/4 will be sacrificed.

Considering the torment one must endure to have clean clothes on this campus, one might think that the laundry room was designed with only one type of student in mind: the one who takes his laundry home to his mother.

Ellen L. King  
DAK  
PJM  
BDM  
RJO

## Why bother?

Student Government Elections, as a rule, appear at first glance as a rather feeble image of national elections, which rarely get proper attention from individuals themselves. So why bother? To satisfy the egos of the candidates? To create a false image of a concerned student body?

How about to create a true image of a concerned student body? No school is totally static, and the Plan has guaranteed that WPI will be pretty lively for a long while (until we've all graduated, anyway; which is long enough). Who will be responsible for the upcoming changes, refinements, and improvements?

If you're content to say the faculty and administration are adequate, you might as well stop reading. You're useless.

If you care at all, or like to think that you do, consider this: Student Government is one of those tools by which you can affect the process of running and developing WPI. Being a tool, it is useful only if used.

Between now and Thursday (elections) start evaluating what you might know about the candidates and how they can work for you. Ask questions. Ask the candidates themselves, if you can find them (try). Do make it easy for them.

After Thursday, start thinking about how you want this tool to work for you. One opportunity being contemplated by the present Academic Committee is open meetings to generate student input to faculty committees represented by the members of the Academic Committee. If you have any ideas on this, even simple affirmatives or negatives, contact Eric Hertz (Box 2233).

If you really think you're being screwed, it's all your own fault if you do nothing.

Doug Knowles

### Letters:

## Rifle club funding

To the Editors:

I would like to offer the following rebuttal in response to the letter of March 4, 1975, challenging the SAB's supplemental appropriations of \$1,000 for the Rifle and Pistol Club.

The argument for additional funding was based primarily upon the desire of the majority of the club membership to field a competitive pistol team which would compete in the Worcester County Pistol League and against collegiate pistol teams from MIT, Boston State, and Holy Cross, etc. More money was required in order to purchase adequate quantities of ammunition for practice for the club's pistol team. Additional funding was also necessary to provide more ammunition for increased club operations due to a spectacular increase in club membership from 28 to 132 students. The SAB's decision to approve the budgetary request is a sound decision since the purpose of giving money to clubs is to help maintain adequately funded opportunities for students to have varied activities open to them and to encourage collegiate competition.

WPI Army ROTC is probably unable and certainly would be unwilling to foot the bill for a civilian shooting club. The ROTC unit at this college is not involved with the operation of the Firing Range which is a student activity funded by the college and run by elected students.

The suggestion to let students pay for the ammunition themselves is unacceptable based on the following statement taken from *Published Ordinances on Firearms*, written

by the Department of the Treasury; Bureau of Alcohol, Tobacco and Firearms:

### 9.22 Unlawful Acts

"It shall be unlawful for any licensed importer, licensed manufacturer, licensed dealer, or licensed collector to sell or deliver:"

"(1) Any firearm or ammunition to an individual who the licensee knows or has reasonable cause to believe is less than 21 years of age, and, if the firearm, or ammunition is other than a shotgun or rifle, any individual who the licensee knows or has reasonable cause to believe is less than 18 years of age."

In other words, it is against the law to sell pistol ammunition to individuals under 21. The punishment for violating this law is a result in a 5 year prison term and a \$5,000 fine. Since almost all of the club members is under 21, no ammunition or pistols can be sold to them.

The club membership, Professor Kistler, club advisor, and myself resent being called "idiots" who "shoot at quaint targets". Pistol competition is a popular global sport with matches held in Olympic competition. Shooting at targets is no more quaint activity than rowing in quaint boats, sliding down hillsides on quaint skis, or running around open fields carrying quaint balls in quaint nets. If any individuals have any further questions concerning the Rifle and Pistol Club, I would be more than willing to answer them.

Kenneth Korcz  
President of Rifle and Pistol Club  
Box 1188

# Newspeak

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# Letters: Kaplan responses: Subversive reactionary?

To the Editors:  
I am writing this letter in response to one written by Marshall Kaplan which appeared in last week's *Newspeak*. I'd like to make it clear that I am not a "subversive liberal", but I would like to ask Mr. Kaplan if he is a "subversive reactionary."

With regard to the Plan, Mr. Kaplan believes that "this new system of subversive liberals actually does undermine the time-tested academic excellence of the physical sciences..." He says that we have "sacrificed quality, i.e., academic excellence achieved through concentration on a limited academic sphere for quantity, i.e., broadened and diluted curriculum..." Unlike the founders of the Plan, Mr. Kaplan has not seen the need for change. WPI does not want specialists as a result of "concentration on a limited academic sphere" because, as the WPI Philosophy of Education states, "Specialization must be tempered with interdisciplinary breadth, for the solutions to the problems of our technological world demand minds of the widest scope." If Mr. Kaplan does not believe that the world needs "technological humanists", then he is a victim of too much "concentration on a limited academic sphere" and is insensitive to the world around him.

He wants WPI to "re-establish its once proud role as a constructively progressive force within the global society." Well, WPI is at the head of progressive educational institutions. WPI has asked itself, what is the purpose behind the traditional curriculum structure? — and has seen the need for change. It has taken a step forward that few institutions have dared to take and has asked itself the question that most institutions are afraid to ask.

Educational institutions have been under attack the last decade for several faults. The most important one is that they take away all sense of independence and dignity from the student. Students are never given the opportunity to say what they think, or decide what they want to learn. Teachers hold "discussions" in class where they must "bring out the following points." The teacher directs the learning process. After college the

student is not an individual. He is a product of the educational factory. He has often learned to suppress his own feelings in favor of pleasing the people around him.

The traditional system at WPI was much the same. No one cared what the student wanted to learn. Everyone in each department learned the same thing. They were told what to learn and when to learn it. The result of this were people with stored facts, data, and methods to solve problems. They were, for the most part, insensitive to other people, and because they have never been given the chance to say what they thought, or explore and learn what interested them, they had lost their autonomy, curiosity and sense of self.

This is a reason why the Plan was implemented. No one knows who decided that schools be run the way they are, but WPI realized the faults and has changed. WPI saw that "the learning of facts without values is not acceptable in today's world." Everything an engineer does affects society, and an engineer insensitive to human values is useless.

WPI cares about what students want to learn. Because of the Plan, we have the opportunity to express our true feelings and a chance to realize our full potential. We have the chance to go out and learn what interests us, not what someone else has decided will interest us.

Mr. Kaplan, this is what the Plan is about. Whether or not WPI's academic excellence has declined, cannot be proven, but it will produce people better prepared to meet the needs of our changing society.

Mr. Kaplan continues, "The expansion and liberalization of both the curriculum and student body has created the greatest identity crisis in the history of WPI. The change in the methodology of teaching — from a classical to a 'do your own thing' approach has also contributed to WPI's identity crisis." What identity crisis? By "doing our own thing" under the Plan, we have a chance to become aware of our full potential and capabilities. We learn to identify with ourselves, and with WPI for giving us the chance to do so.

Jeffrey Wnek '75

# Statesman-engineer gap

To the Editors:  
I am writing in reference to the letter printed in the March 4 *Newspeak* from Marshall Kaplan. Fitting somewhat into his classifications of "subversive liberal," I feel compelled to answer that ridiculous bit of nonsense.

If we look at the history of education, we find that the statesmen go to one school and the scientists and engineers go to another, with each being ignorant of the other (as demonstrated by Mr. Kaplan's remarks). The result of this has been the irresponsible development of technology, resulting in effects that even untrained laymen can easily see, for example, pollution.

At this point those in government step in and begin regulating technology. Many of these regulations are unreasonable and cannot be met without causing conditions worse than those existing because too little time was allowed. For proof of this, just ride in a car equipped with a catalytic converter — the sulfur smell will convince.

If this situation is to be changed, there must be a meeting of the minds between the two groups — science and government must work together, not in opposition. But to do this, each side must have some understanding of the other's position. This, Mr. Kaplan, is what the broadened curriculum is all about. The Plan is designed to narrow the

gap between technology and the rest of society. WPI may no longer be the WPI you "knew, loved and respected," but the world we are living in is no longer one in which an attitude of technology is all that matters and everything else be damned can exist. The main criterion for research is no longer how much more efficient is a new process, but will it affect the environment, does it have long range undesirable effects, how will it affect society?

You are quite correct in your statement that it hurts to admit that you are wrong, Mr. Kaplan. But before you condemn the new system, it might be wise if you objectively, not with emotional terms like — loved and respected, but objectively, look at the system that produced you. If your letter is any indication of the way you are, then you probably are incapable of understanding the Plan. Perhaps, as you suggest, a purge is necessary. But if one is, you might consider some of the other great minds that reached that conclusion — Hitler, Stalin, and many others of the same mold. Maybe you can even be the one to design the ovens (according to sound, classical, thermodynamic principles, of course) to help rid us of "subversive liberals."

George W. Harding

# Physics quotes

To the Editors:  
Irresponsible journalism at WPI has sunk to a new low. The 'Quote of the Week' published in the March 4 issue is insulting and inaccurate. The plague of infantilism among *Newspeak* editors has spread so far that the newspaper is reduced to frantic searches for titillating gossip to appeal to the salacious tastes of its readers. Such a crassly materialistic approach cannot be tolerated. I demand that an immediate retraction be published and that *Newspeak* make an abject apology to the students and faculty in the

Life Sciences Department whose reputations have been so wantonly smeared through guilt by association.

Thomas H. Keil,  
Head Department of Physics  
[Ed. note: Dr. Keil is correct; we are irresponsible, infantile, insulting, inaccurate, and especially titillating. As long as we have fun and the continued encouragement of fans like Dr. Keil, we shall endeavor to remain so. One question, though: who said this was supposed to be journalism?]  
Doug Knowles

# Grades question: Two systems?

To the Editors:  
With all the controversy and discussion over the grading system, there seem to be two basic methods under debate. One involves the present Dist, AC, and NR. Emphasis here is placed on the person's ability to understand a real life problem and solve it (project work) using acquired knowledge, as opposed to memorizing enough material to do well on a test only to forget it afterwards. The alternate method is the A, B, C, NR method. The theory here being to give the "AC student" a little extra drive to do better.

Between the student and professor would be the first system; a class rank grade. This would tell the student where he stands in a course compared to the other students. It could be a numerical class rank or a letter grade class rank. This would not appear on official transcripts, would not go to any scholarship or financial aid committee, and perhaps not even recorded in Boynton at all.

The second half of the system would be the one which goes to the "outside world." It would be a record of what the student had done for projects (IQP, MQP), sufficiency, and competency, and would show either a Dist or AC for courses which the student had passed.

I feel a system like this would incorporate the advantages of both grading methods.

Bob Rossier

# Leave it alone?

To the Editors:  
I was not able to make the discussion on the WPI Plan grading system on Feb. 25, so I read with interest the articles in last week's *Newspeak*. Dr. Boyd's idea of no grades hit me at first as being ridiculous. The idea, however, makes sense when you compare it with the idea of the Plan.

A person on the Plan only needs to do four things in order to graduate, Sufficiency, IQP, MQP, and the Competency. I believe a person can be evaluated from the four requirements.

The Sufficiency should prove that you are capable of reading and understanding what you are reading. The final results of the Sufficiency should show that a person possesses some sort of writing ability.

The IQP and MQP should show your ability to do research, an ability that a person will have to do in the outside world. In addition, the results should be in a form so that a person not associated in engineering could read the results and understand it.

The Competency is the key that fulfills the idea of the Plan. It does not matter what kind of grades you received. It is the knowledge that you have received in four years and I believe that marks and QPA are not a fair scale of the amount of knowledge you have received in a course or over four years of school.

The idea of no grades would increase the thought of not going to class and of not doing the required work. Without the reward of a mark a greater responsibility is put on the student. A student would have to realize that in order to do a good job on the competency you would have to take the required courses and get the knowledge out of the course. In order for the student to prove that he/she is competent, the exam has to be on a level, considered by the professors, that would prove the student to be able to graduate.

A question arises as to how a company or a graduate school can evaluate some one with no marks. But the system of ranking people according to numbers is something I believe is not the way to judge the knowledge a student has gained.

I realize that there is almost no way that the Plan will go to a system of no grades, but I believe that the system can and will work as it stands. It should not matter what a student got for grades but what you got out of the course or school for experience and learning, and I believe in order to make the system work as quickly as possible is that professor and students have to work to make the Plan successful.

Kevin Hastings

# Or just get rid of it?

To the Editors:  
I would like to address myself to the growing controversy on campus regarding the academic and/or relevancy of this school's academic grading system.

I also wish to state, at the outset, that I am vehemently opposed to the proposed "A, B, C, NR" grading system currently being debated. Any efforts toward a more rigid, structured, "conventional" grading system are completely alien to the unconventional, innovative spirit embodied by the Plan. Further diversification or modification of the present grading system can only forebode a regression to the pre-Plan traditional methods.

Consider this hypothetical (?) case for instance: Current discussion has centered around replacing the Plan grade of "AC" with the two traditional letter grades "B" and "C". The general consensus seems to be that "AC" lumps together too many levels of performance and ability (from "passing" to "near-distinction"). Well, if one pursues this mode of thought a little further, the perceptive individual may soon conclude that the "NR" grade is equally indiscriminate. Specifically — It is just to lump together a student who made an honest effort (and nearly achieved a passing grade) with a student who attended the first lecture of a course and then chose to "punt" for the remainder of the term? "Why certainly not! one might exclaim. The optimum solution? Just apply a little "Techie ingenuity" — Dispense with the "NR" grade and replace it with two letter grades (perhaps a "D" for the former student and an "F" for the latter student). Voila! The all-new "A, B, C, D, F" grading system! Where have I seen that before?

I concede that it is highly unlikely that such a course of events would ever come to pass, but it does point out the utter futility of pursuing the present plan of attack any

further. Ultimately, what *really* needs to be examined is the purpose and/or function of grades. My *personal* conclusion is that they serve little utility other than that of achieving credit. After considerable contemplation, I can honestly state that my sole motivation for pursuing an "AC" grade is to receive credit for a course. And why should I concern myself with receiving credit? — Because of the "Guidelines" for Determination of Satisfactory Academic Progress set forth on page 13 of the Operational Catalog; because of the Plan Degree Requirements set forth on page 10 of the Operational Catalog; because of the Engineers' Council for Professional Development (ECPD) requirements for an accredited B.S. degree; and because of a need to pacify future job recruiters.

As for the "carrot" qualities of the grading system — I don't need them — I'm one of the "New Breed" — you remember — negotiated admissions and self-motivation?

Back in my senior year in high school, when I was seduced into coming to WPI by the "Plan," I was under the impression that grades, credits, ad nauseum had been upstaged by a new spirit of uninhibited learning. However, after a couple of months here, I realized that I had been deluding myself. Just like high school, the "name of the game" is GRADES. Learning has become an optional by-product, secondary in importance to gaining credit.

Maybe I'm just one of those "subversive radicals" that a certain WPI alumnus keeps bitching about, but I came here to pursue self-motivated learning and nothing more!

The WPI Plan — Is this any way to run a college? I'm beginning to wonder!

In retrospect, Dr. Boyd's suggestion to scrap the entire grading system might just be the answer!

Keith J. Harrison  
Class of '77

# Letters:

# Cheating

# Women's housing response

## Riley renovations

To the Editors:

At the last floor meeting held on Riley 4th, we were very strongly encouraged to "help" renovate Riley by painting our rooms and the corridor. I would like to know just who it is we are "helping" — I don't see any renovation in process, and I have lived on Riley 4th for three years.

The room I lived in three years ago still has windows with cracked panes and missing fixtures, and I filled out a long ago forgotten number of work order requests. The room I am in now originally had one of the windows wired shut with a coat hanger because it had no latch and no swing arm. After 3 requests to have it fixed, a latch was put on at the expense of 3 cracked panes. The window does not shut properly now and during the last snow, I noticed an accumulation of over an inch of snow on my sill. That was considered important enough to get immediate help. After ransacking my room for rags and cardboard, the window was proclaimed "all fixed." Now if I were to paint my room I could paint all the torn up cardboard to match and dye all my former dust rags. So once again, I have one window I cannot open, and the other one has missing hardware also.

I know of no room on Riley 4th anyway, that does not have at least one defective window. It does no good to complain, and everyone has gotten used to it, including myself — until I was asked if I wanted to paint my room. Are you kidding??

The request to paint the corridor was no better. It would look nice to have new paint to go with the new carpet and new lights, which show up every speck of plaster left on the carpet by the people who installed them. The plaster has slowly been working its way into the carpet for 4 days now. I picked up the biggest of the pile 2 feet in front of my door, but it would have been taken out right away. Couldn't the people putting them up have asked to borrow some of my all-purpose dust rags to cover the carpet with?

Also, we would not be provided with enough plaster to cover all the 7 foot long crevices in the corridor walls, which are very deftly taped. The new lights bring out this feature quite dramatically.

I would rather live with the old lights and no carpet and have instead, good windows, walls that would be worth painting, and no plaster fall-out from the ceiling. It would also be nice if the doors in the bathrooms worked correctly.

It is obvious that the people who make the wonderful plans for Riley do not live here. We on the fourth are never given a choice on what we would rather have done. Well, at least we have expensive new shades to hide the windows.

Jane I. Lataille '75

To the Editors:

College is set up so that you as a student work on achieving an individual and useful education. You are then evaluated on what you have learned. This is the purpose of exams, to serve as a type of evaluation.

Problems arise during these exams, some of which can be corrected mainly by an awareness that they exist. I recently took an exam which I thought I was well prepared for. There was a time limit set up so that the student has only a short period of time to complete the exam. This is when the pressure of a test strikes a student. Pressure stems from the fear of failing an exam and the consequences involved. When I take exams, I sometimes worry that I won't be able to show that I understand the material or even finish the exam in the required time without mistakes. This results in a rush to finish the exam.

On this particular lecture exam, I was not even aware of the pressure that existed to a high degree. I knew how to answer the problems but I could not concentrate enough to take my mind off the time limit. Somehow I put some answers on my exam that were from another student. The exams were different, therefore, involving different answers, which all the students were aware of beforehand. Since the tests were not the same, copying would have occurred during some sort of mental lapse as a result of the pressure. I might have been so keyed up to put down some answer that I just didn't think straight and my actions showed this. The result did not get me ahead on the test or the course in general. If I had tried to complete only the problems I was capable of and not worry about the time, I would have been better off. Even if the answers had turned out to be correct, I would have been hurt in the long run. Copying is a kind of stealing from the other members of the class. It is a shock to the person himself, who has never thought he could be dishonest. Besides the evaluation would not be accurate, and it would not show me if I understand the material or not.

College is a serious matter; you are spending four years of your life and a lot of time, effort and money from yourself and others, so why not do your best to get something worthwhile out of it. As you can see in my case, pressure can effect you during an exam. I think that this might be helped if you, as a student, are aware that it exists. If students took the professor's advice to be really thoroughly prepared for exams, the pressure might be considerably less. The exams are not set up to trick you or even to do nothing but categorize you to pass or fail. They let the professor know if he is succeeding with his teaching procedures.

So you can see that this situation can arise, as it did with me, and should be recognized and not treated lightly. The earlier it is corrected the better it is for the individual.

Anon.

To the Editors:

I am writing this letter in response to Mr. Meyers' letter in last week's *Newspeak* entitled "Animal Farm". First of all, it seems quite inappropriate for him to complain about the Dormitory Committee's recommendations pertaining to next year's housing for women. The women on campus are capable of stating their own complaints. (if they have any) and don't need Mr. Meyers as their spokesman.

Lance Sunderlin and his committee explored all possibilities for housing the women before establishing the final proposals, and I can ensure you that he has the support of the Student Body President in his final decisions.

In stating that the Dormitory Committee's proposal to SA is a complete cop-out, I think it is quite clear that Mr. Meyers, resignation as Stoddard B's representative is a more appropriate example of copping — out. If a person finds need for improvement he should make an effort to see that changes come about. Resigning solves nothing. Furthermore, if Student Government activities are considered Mickey Mouse, it is because of too many students on campus with the same attitude as Mr. Meyers. A good organization can not be effective if only a handful of students are involved and show interest. So if there are more students who have complaints and comments, I wish they would get out and do something about it. It is much more stimulating and they may even be surprised to see some results.

Denise C. Gorski  
Student Body President

## UFW boycott

To the Editors,

I am writing to you Techies about a union and unionism. This might be a poor subject for such a business oriented institution so read on. The farm workers in this country have just started to unionize. The law as it now stands strongly disfavors their ability to form a permanent union in agriculture. You probably have heard about the United Farm Workers (UFW) or ran into their supporters at the local package store or super market. This union has been organized and run by the farm workers for 15 years (a short time as unions go). The union got into many fields by boycott campaigns in the late sixties. Since that time they have improved their lot greatly. At this time the UFW has been pushed out of many of the grape vineyards in Arizona and California after its contracts ran out in 1973. The growers did this by signing sweet harte contracts with the Teamsters. Scabs were easy to come by and made the strike which followed ineffective. The new workers included illegal Mexican immigrants. Most farm workers are employed seasonally working on three or four farms a year. They lack many rights which other workers enjoy because they are not included under the Wagner Act which gives workers in other industries the right to be represented by the union of their choice. Consequently workers are migratory, poorly educated, have poor working conditions and have no job security. The Farm Workers need a strong union of their own to give themselves some kind of stability in their jobs as well as their lives.

The only effective bargaining tool the UFW has is the boycott campaign. The boycott covers table grapes, iceberg lettuce and Gallo wine (Eden Roc, Boone's Farm, Spanada, Paisano, Ripple, Thunderbird, Andre, Carlo rossi, tyrolia, Red Mountain, Wolf & Son and Josef Steuben are Gallo). I urge you to support the UFW boycott. A film "Why WE Boycott" will be shown Thursday the 13th at 7:30 in 106 Stratton Hall by the UFW. Pleast attend.

Donald Conant

but that the world through Him might be saved (John 3:17). These are the words of the Redeemer.

Please, I am not making a sheer emotional appeal for you to "accept" the Lord Jesus Christ blindly. Rather I humbly call on you to honesty examine the human dilemma, especially as found in yourself, and come to a personal decision. Why should you turn your back on Somebody who wants to deliver you? "... and him that cometh to Me I will in no wise cast out" (John 6:37).

—Livingston Abali

To the Editors:

I am submitting a copy of the letter I wrote to the WPI co-eds in response to Mr. Meyers' letter in *Newspeak's* last issue. I hope it will be self-explanatory.

February 27, 1975

Dear Co-eds:

At the co-ed housing meeting on February 6th, it was decided that the questionnaire would be sent out to co-eds concerning housing preferences. Due to mis-understanding on my part and the importance of getting the housing recommendation from the Dormitory Committee, the Student Affairs Office so that it could be reviewed, the questionnaire was never sent out. I apologize to all co-eds that feel they have been slighted. It was my decision to send out the questionnaire and I am responsible for it.

I felt that the Dormitory Committee was well aware of what you wanted, of course, from the questionnaire sent out in Term, a poll conducted by James Hall, at the co-ed housing meeting and from talking to you. The committee might not have recommended exactly what you wanted, but we must be fair to all students at WPI, who we felt we were when we voted on our recommendation.

Dean Reutlinger and the rest of the Student Affairs Office are quite aware of your views. They are in the process of reviewing very carefully the recommendations and are seriously considering other solutions.

Thank you for your constructive criticisms. They can only help to make for a better committee and recommendations in the future.

Sincerely,  
Lance Sunderlin  
Dormitory Committee Chairman

## "co-eds"

Editors:

There has recently been correspondence sent to all women on campus referring to them as "co-eds". This is not the first time this term has been used.

We would like to bring it to the attention of those concerned that "co-ed" is derived from the word "co-educational." Webster defines co-educational as "a joint education of both sexes in the same institution." We realize that the common implication of "co-ed" (even on the part of Webster) has been that of women students at a co-educational institution. But since we live in an "age of enlightenment" it would be assumed that the duality of this term would be apparent.

It would therefore be appreciated if in the future, women at WPI would be referred to as just that: women at WPI.

## The masque

by Bruce D'Ambrosio

The Masque held its first meeting of the new season on Wednesday, March 5 at 7:30 and discussed the plays possible for spring production. At this point, it looks like the Masque will be bringing you Chekov's *On Harmfulness of Tobacco*, Elaine Morgan's *Adaptation*, and Sophocles' *Antigone*.

For those of you who know what the plays are about, you could possibly help their production by coming to the Masque meeting and expressing your interest. For those of you who don't know what they're about, you can come to the performances and find out.

The Masque is in a process of reorganization and needs all the help it can get. If you would like to get in free to all performances and have an administrative mind, the Masque could use you too. This is such a wide variety of tasks that need to be done to put on even one production, there is something that would interest every single Techie (and some of those that are married too.)

For those of you who would like to see the next meeting, it will be in Gene Kall's office (the one below Janet Earle level by West Street entrance — and yes it exists!) It will hopefully be a short (less than equal to 45 min.) meeting starting at 7:30 on Wednesday, March 12.

See you there,  
Trois fois merde.

# Maranatha

To the Editors:

We live in a world in which there are as many different opinions as there are different faces. But there is a particular fact that nobody denies. That is, of course, the well-known problem of human pain and suffering. Why is there so much evil in the world?

Many of us have been trained to believe that everything that goes wrong is somebody else's fault. Instead of seeking to be acquitted for sin in the presence of God, we have made ourselves His "judges". And we want to know whether God can really be acquitted for creating such a world of pain and evil. If He cannot be acquitted, then He should be denied and driven out of the universe! This directly underlies the many philosophical systems men have erected on the non-existence of God.

But those, like myself, who are committed to the Lord Jesus Christ do not take that position. You see, it was of no interest to God to create a species consisting of virtuous automata, for the "virtue" of automata who can do no other things than what they

do is only a courtesy title. It is just like the "virtue" of the stone that rolls downhill or of the water that freezes at 32 degrees F. For what purpose, it may be asked, should God create such creatures? To praise Him? But automatic praise is a mere succession of noises. That He might love them? But they are essentially unlovable. How could you love your girl friend if she were just a puppet of the same size and shape? And so God gave man free will that he might increase in virtue on his own and become more and more a worthy object of God's love.

Now freedom includes the possibility to go wrong. And man did in fact go wrong misusing God's gift and doing evil. Pain is a by-product of evil; and so pain came into the world as a result of man's misuse of God's gift of free will.

But, because of His great love for man, God does not want anybody to perish. He has therefore made a way out — the only way! — for all of us. "For God sent not His Son into the world to condemn the world,

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Tuesday, March 11, 1975

# Winter Weekend Lowdown Seniors! Go Vista!

by John L. Ronna

Well, another winter weekend come and gone. What else can I say?

Friday evening we were entertained by Bob Shaw, Baker Lee, Some of my Best Friends, and the Chris Rhodes Band.

Just past 8:00 Bob Shaw came out to make us laugh. Ha HA. It seems that the only response he got out of the crowd was when he made references to sex and drugs (I always figured that the wrong crowds attended these things). For the time he was on stage, which wasn't as long as expected, he was pretty funny. I dug the joke he made about Playtex making mens' underwear (lifting and separating, what a drag!). However, he turned out to be a burnt marshmallow. After his first and only set, he got really screwed up backstage, and I don't even think he knew where he was at. We sure did.

Baker Lee had a good set, but just too long. He did all original material, and for the two weeks that he had his band together, it wasn't bad at all.

After Baker finished his set, we all expected to see Shaw again, but as I already explained, he was burnt.

Soon, "Some of My Best Friends" came out. Man, they were a cooking band. The musicians were just fine. They gave us some good funk and a dynamite female singer. Did you catch the make up job on the bass player? Crazy man! The set seemed that it could have been longer. Whatever.

Well now, what have we here? Bob Shaw is on stage talking with Chris Rhodes and his band. After thinking that he had everything straight, Bob Shaw introduced the band as the Chris Brown Band, or something like

that. I couldn't believe it. This guy was really burnt. After they got the name straightened out, Rhodes did his set. This guy is always fine in concert. His style of writing incorporated old blues — jazzy wats. The band really got to cooking, and everyone realized it. I find it quite unfortunate that by the time this article is out, The Chris Rhodes Band will have broken up. This was one of their last gigs and I hope that anybody into his music was there to catch it. He will not be doing a solo act.

After Friday night came Saturday night, logically enough. The first act in Alden Hall was the "Larry Carsman Trio." I must say that he was just great. I know that there had never been a less expensive act, but the quality was far superior to anything that has been in Alden Hall, or any where. Carsman used to be James Montgomery's lead guitarist. After he left JM, he got together with a drummer and bass player. Carsman combines urban blues with a jazzy influence which just comes great. Such a fine guitarist he is. This act has to come ack to the Coffee House.

"The Johnson Brothers" came on next. They are an all black band out of Boston. They are headed out by Father Johnson and four sons, and one friend. Of course they played black funky commercial stuff which is to dominate AM radio in the 1970's.

They were only good for dancing. The funny thing is, you call this affair or blanket concert and no one will dance. But when you have a mixer with the usual lousy bands that play, everyone dances. I just don't understand. Toward the end, people boogies in the back of the hall. Enough IS Enough.

Although many college seniors apply to VISTA, few of them are aware that most VISTA volunteers are not placed nationally. Over 50 per cent are recruited locally by the sponsoring agencies of their project. In New England, where there is a strong tradition of volunteerism, virtually all VISTA's are locally recruited. The Worcester Consortium for Higher Education has three VISTA slots assigned to it, that will be open this June. At least two of these slots will go to local recruits, preferably recent graduates of Consortium colleges.

The Consortium's VISTA are coordinators of S.P.U.D. (Student Programs for Urban Development), the student volunteer organization of the Consortium. The coordinators are the only full time staff of a fairly large volunteer organization (right now

there are over 500 S.P.U.D. volunteers). As such, they have a wide variety of duties including establishing new programs, evaluating existing programs, and assisting campus S.P.U.D. chapters in the various aspects of their operation (recruitment, transportation, etc.). The coordinators work with students, the personnel of social service agencies, the faculty and administration of the colleges and other concerned people to promote student volunteerism and make volunteering a better experience both for the volunteers and those they serve.

If you are a Senior and have experience as a volunteer, particularly a volunteer leader, and think you might be interested in one of these positions, call the S.P.U.D. office (753-8882) as soon as possible.

## Mass PIRG

In an effort to reach more people, the project group for Mass PIRG will be distributing via the mailbox system in Daniels the following personal petition. They ask that it be signed with your name AND your box number (for verification purposes only). During the day it can be put in the box in Daniels marked for that purpose. In the evening it may be forwarded to the box number included on the petition.

If you have already signed a Mass PIRG petition please do not sign one of these.

I, the undersigned, stand resolved that the Massachusetts Public Interest Research Group (Mass PIRG) be established:

—The purpose of Mass PIRG shall be to articulate and pursue through the media, the institutions of government, the courts, and other legal means the concerns of students on issues of general public interest.

—Issues will include environmental preservation, human rights, consumer protection, and the role of corporation and government agencies in the lives of the average citizen.

—Mass PIRG shall be nonpartisan, non-profit, and a student controlled corporation.

—It shall be financed by an increase in student fees of \$2.00 PER STUDENT PER SEMESTER to be collected by Worcester Polytechnic Institute and transmitted to Mass PIRG.

—Any student who does not wish to participate shall be entitled to a full refund during the third week of each semester from an established public office on campus.

As a registered student at Worcester Polytechnic Institute, I hereby petition President Hazzard of Worcester Polytechnic Institute to authorize the formation of Mass PIRG.

PLEASE SIGN  
HERE-----  
-----Box No.-----

## Keeping abreast

(CPS)—A woman faculty member who was suspended because she breast-fed her daughter in a faculty lounge has been reinstated.

Child development professor Rosanne Holliday of Southwestern College in Chula Vista, CA was suspended in November after she was cited for 13 violations of a college rule forbidding faculty children to be on campus during class hours.

The rule was passed last spring by the college's board of trustees after it decided that the Holliday precedent would cause other college employees to neglect their duties to nurse their children.

Arbitrator William Green, to whom the Holliday-Southwestern grievance was submitted, said that the charge of "un-professional conduct" was dismissed unconditionally and that the suspension should be stayed for three years and perhaps permanently.

Green said that while Holliday violated the trustee's ruling, her refusal to honor that policy "did not amount to an effective attack on school administration," since her action produced no adverse effects on the college.

Holliday praised the American Federation of Teachers for its help in the case, and pointed out that she felt it would have been "un-professional" of her to have followed the policy set down by the trustees. As a child development professor, Holliday taught her classes that breast-feeding was very desirable for good child development.

Holliday has resumed her teaching duties, but her daughter stays with a housekeeper since she is now old enough not to require the frequent nursing which created the controversy.

## Evicted

(CPS—CUP)—Police recently evicted student newspaper workers from their office at Mount Royal College in Calgary, Canada.

Staff members at the *Reflector*, Mount Royal's student newspaper, were ordered at 10 p.m. by campus security to leave the office by 11 p.m. or police would be summoned.

The staff, holding its regular production night, said work on the paper would take until midnight. At 11:40, the police arrived and demanded to see the students' identification.

When asked what charges could be laid one policeman said, "I'll find some and I'll make them as rough as possible."

The staff decided to avert further confrontation in order to put the paper out and left the office.

The school president has said the eviction order may have come about as a result of a recent rash of fires on campus after regular hours.

But a former editor of the *Reflector* said it was likely the campus security head's actions came as a result of "an uncomplimentary article in the previous issue of the *Reflector* in which he was depicted as a purple plant-eating psychopath."

## Alternative Lifestyle

by S.B. Fine

There is a alternative to living on Campus. You do not have to pay the outrageous rent for Ellesworth-Fuller or eat Daka food while living at Stoddard. There is a whole industry devoted to housing WPI students just off campus. Apartments are rented every year. All you have to do is look in the Worcester Telegram or any other Worcester newspaper and you will see apartments for rent everywhere in the WPI area.

Rent for an apartment is inversely proportional to the apartment's proximity to Tech. The closer the place is, the more you pay. If an apartment is as far away as most of the fraternities, then rent for a four person apartment (the average size) is between 200 and 300 dollars a month. Though 300 dollars will get you quite the luxury apartment. Split four ways and taking into consideration that you must rent for a full year, that works out to between 600 and 900 dollars a year per person. Ellesworth-Fuller costs 900 dollars a year and you get it during the school year. And only a Sandford-Riley double is cheaper than 600 dollars a year. If you have a car and live four or five miles off campus, you can end up paying as little as 125 dollars for an apartment much nicer than one 200 dollars will get you closer to campus.

When looking you have to find out exactly what you are getting for your rent. Most apartments include heat in the rent. But most do not include electricity. Water is almost

invariably included. It is almost impossible to get an apartment sight unseen and not get ripped off. You must look very carefully to make sure you are getting everything you want. Of course the first thing to check is the stove and refrigerator. Make sure there is enough freezer space. If the stove is electric, check to make sure all the burners work. Also take the stove into consideration when estimating your electric bill. If the stove is gas find what the current gas prices are. Next check the bathroom. Look for a shower. Make sure the plumbing works. Also ask about hot water. If the hot water heater is not big enough, you can end up running out of hot water in the morning and right around dish washing time in the evening. Look for more subtle things. Check to make sure there are enough electric sockets. Make sure there is enough lighting.

It seems like a real pain in the neck to check all those things listed and the things which I probably did not think of. But it is worth it because it is much cheaper to live off-campus just because of food prices alone, never mind the lower rent. If you spent 20 dollars per person per week on food (to do that you would have to eat steak every other day), it still would be cheaper than the 740 dollars you pay a year to eat Daka food. And the food can be so much better than Daka food. All in all you can live as far away from Tech as the fraternities, for much less than you would pay to live on campus. Off-campus living is a real bargain.

### Worcester Spring Flower and Garden Show

March 7 - 11, 1975

The Worcester County Horticultural Society's SPRING FLOWER AND GARDEN SHOW Opens at Horticultural Hall, Worcester, at 4 p.m. on Friday, March 7, continuing through Tuesday, March 11.

Hours are:  
Friday, March 7 3-9 p.m.  
Saturday, March 8 9 a.m.-9 p.m.  
Sunday, March 9 1-9 p.m.  
Monday, March 10 9 a.m.-9 p.m.  
Tuesday, March 11 9 a.m.-4 p.m.

Organized groups will be admitted free on Monday and Tuesday, by arrangement (752-4274).

### NEW ORLEANS DEPARTMENT OF SCHOOLS

will be Interviewing for TEACHING POSITIONS

on Wednesday, March 12, 1975 in the office

of Graduate & Career Plans, Boynton 308

from 1:00 - 4:00. Contact OGCP for an interview.

### WPI SAILING CLUB MEETING

Thurs. March 13 4:00 p.m.

in the WEDGE

Refreshments Will Be Served

New Members Welcome

# Scuba Club

by William Taylor

During Term D 75 the WPI Scuba Club is planning on offering a scuba training course if enough interest is shown by students and other interested persons at WPI. We need *twenty people* in order to be able to offer the course. If we cannot get twenty people, the course will probably not be offered until next year. Last year the course was a success and hopefully there will be enough interest so that the course can be offered again. We anticipate the costs to be about seventy dollars. The course will include classroom and pool instruction plus three open water dives. When you complete the course you will receive a NAUI certification. This is accepted nationwide. If interested in this course please contact WPI box no. 959 as soon as possible.

# Mass PIRG action

Mass PIRG's Research Associate Robert Gaines has released a report summarizing the results of Mass PIRG's three month long study of the level of energy wasted by more than one hundred stores and businesses in Boston, Lawrence and Worcester. The seventeen page study, entitled "Commercial Energy Waste: An Extravagance No One Can Afford," documents the fact that Massachusetts' commercial sector is adding the cost of wasted energy to the skyrocketing bills which consumers are already paying.

Specifically, seventy-five per cent of the businesses actually surveyed were found to have measured temperatures in excess of 68 degrees F, while more than half of the light readings taken at sixty-two per cent of the stores surveyed were found to be in excess of Federal Energy Administration recommended levels. "The cost to consumers of all this wasted energy is clear," stated Gaines, "particularly when it is remembered that the Federal Government's energy bill was reduced by twenty-seven per cent for each federal building which was brought into compliance with FEA's heating and lighting guidelines.

The Mass PIRG Report also criticized government's "token energy conservation efforts at both the state and federal levels" revealing the need for a re-ordering of energy strategy priorities. Project Coordinator Gaines noted: "Both the state and federal government mistakenly have granted energy conservation low priority despite the significant dollar savings which effective energy conservation can realize. Massachusetts consumers deserve immediate governmental action, designed to ensure that business and industry do not waste energy while consumers sit in cold, dark homes, awaiting energy bills they cannot pay.

In letters to both the FEA Regional office and the Massachusetts Energy Planning Office, Mass PIRG Staff Attorney Peter C. Bogle called for action to rectify the situation documented in Mass PIRG's study.

"It's difficult to accept solutions to the energy crisis like increased air pollution and hazardous nuclear power when a cost saving approach like energy conservation has not been seriously attempted," noted Bogle.

Get out and vote—  
show some interest!!!!!!  
Student Government elections  
Thursday, March 13, 1975 10 a.m. to  
4:30 p.m. in front of the bookstore in  
Daniels.

# Candidatet

## President

### Paul J. Frederickson

I have decided to run for president in an effort to unify a much fractioned student body. If elected I will try to remove the barriers that block communication between committees and between the delegated power structure on the campus. I will try to find a solution to the housing problem and similar issues that have been dangling for several years. To help accomplish these goals I would like to form a cabinet to deal with the various committees so that student gov't. can be functional on a more coordinated basis. I would also like to seriously look into administrative subsidizing of the pub to keep prices down if this becomes necessary. I will work to make the student gov't. a strong organization that it should be rather than being the token organization that it is today.

In the past years at WPI we have witnessed steadily improving system of student gov't. rise out of the campus unrest periods of the late 60's and 70's. This is due in part to the closer interaction between faculty and students and a willingness of the administration to work with us on the issues at hand as well as ask our opinion on broader school-student policies. In the light of this many of us ask why student gov't. has not been more effective. Reasons for this lie within the system. The beurocracy and the overwhelming number of committees make coordination of student activities under the SGA more difficult than it should be. There is no visible chain of authority and consequently committees tend to be reactionary toward problems when they become critical, rather than acting on issues and evaluating situations to prevent problems. Another reason for student gov't. failures is the division of power within the student body. There are three major power-groups on this campus, the SGA, the IFC, and the RA's, and while SGA should be the most powerful, due to its nature of supposedly being more representative, it has habitually been the least effective in its endeavors to satisfy the needs of the student body. I do not feel that the IFC has worked closely enough with the SGA and its committees when the interests between the two were for the benefit of the entire student body. Hopefully this problem will be corrected with their new officers. The RA's have a peculiar role in that they are employees of the school and consequently do not represent the interests of any particular group. They work closely with the Office of Student Affairs and thus have excellent chances to commute ideas and receive information. While this is necessary to the nature of their job they should work under the SGA and be responsible to them so that proposals to the administration and the opinions of the student body can come from one source when the welfare of the entire student body is concerned.

It is no secret that the administration has the power to decide and, for the most part, we the students have the power to influence current policy or the more token power of that to recommend. This campus must become organized and the students must unify their ideas under the direction of the SGA. The students have a lot of power if they realize what they can do. I played a large part in making the pub what it is today and have served on several committees on this campus. I am sensitive to the problems of students and I know where we are failing and how we can succeed. If elected, I will try to solve many problems that arise every year such as housing, committee unification under SGA, and frat-non-frat social coordination.

### George Hefferon

What is student government doing for you and what are you contributing to it? This twofold question seems to exemplify the current problem of the WPI student government. The communication of the students' government's current activities must continue to improve. On the other hand student government can't function as well as it should because student input and involvement is minimal. Student government can be sensitive to its members' concerns only if the channels of communication between it and the student body are being used. This sensitivity will be enhanced by the involvement of more students.

Communication must be improved. *Newspeak* can act as an important medium for the announcement of upcoming meetings and reports on past meetings. I would see that someone is given the responsibility for writing a periodic report for *Newspeak* on student government activities. Hopefully these articles will stimulate more students to get involved and new ideas to be communicated to the student government.

I'm running for president of the WPI student government because I feel I can make a substantial contribution to its improvement as a body established to be responsive to the interests of the student community. As president I'll be willing to listen to new ideas and to fight for students' wants and needs. I would explore all possible avenues for improving communication and would encourage the involvement of as many people as possible. We must improve our student government and its relationship to the members of the student body, and restore confidence in its ability to be responsive. I would work hard towards the achievement of an effective student government.

### Edmund Shea

The majority of the students here at Tech already know who I am and that it's my desire to serve you as student body president. I would like to briefly outline what I think are some of the important issues you should consider before voting.

There is a lack of communication among the student body that must be overcome before any problems can be solved. Too many of the students here either have no interest or are afraid to speak up. I feel that the functions of the student government should be more effectively publicized through media such as *Newspeak*, and student input should be encouraged and solicited.

Social life, which is an important part of college life, is another problem. As president, I would act as liaison, relaying the students ideas to the Social Committee.

There are a number of problems that the student government could try to solve with student support. The women at WPI, though few in number, still don't have the facilities which make college life normal. In the three years I have attended WPI, the quality of the food being served in the dining hall hasn't improved. There are also a number of academic problems, none of which can we hope to solve without student involvement.

Last year a little over 600 people voted in the election and last year's president only received 225 total votes. I am hoping this year for a much better turn out at the polls. If you are interested in the future of your school, Vote for Edmund (Shadow) Shea in 1975.

## Search

### John Forster

I am looking forward to serving the WPI community as Student Government Secretary during the next year. As a member of the Student Government Academic Committee for the last two years, I have experienced much of the decision making WPI. I feel that the Student Government can be an effective tool for the student body determining policy of WPI and also in the representation of the interests of the undergraduate students.

John Forster

### Three positions

## Campus Hearing Board

### Gary Chabot

Because of the position of the Student Court as a problem solving and decision making body and not an initiator of policy, I can't say I would do this or be that, I can say however, the responsibility of the board members is to make sound judgement on decisions.

I can make decisions.

Vote for me at election time.

### Sidney Formal

I am vying for an office that entails good judgement in making decisions, some of which may influence the WPI Community to a great extent. When the occasion arises, my decision on this eight member board will be responsive to all concerns.

As treasurer of Sigma Pi fraternity, I have the experience in making important decisions on the behalf of my companions. Whether directly influences me or not, my judgement concerning the fraternity has been marked by concern. This experience has given me the necessary background in providing firm, sound decisions with equity to all.

You have probably heard my name in conjunction with one or more activities on the WPI campus. It may have been as a football manager, a cafeteria employee or as a member of a wide range of student organizations or committees. This involvement has brought to my attention the primary importance of working toward a common goal, the same objective that would seek as a member of the Campus Hearing Board.

### Joe Jones

The Campus Hearing Board at WPI has always been one of this institutions most vital bodies. It has always represented both defendant and prosecutor in the fairest and most impartial way possible. To serve on the body requires objectivity and a sense to know when this objectivity cannot be attained, due to acquaintance with the people on trial, personal biases etc. Only when the justices have this quality is a fair trial assured. I believe that I have the objectivity and experience required for this demanding position. My experience on campus with student government and as an RA has, I believe, given me a perspective and an ability to weigh both sides of an issue without bias. In most instances, and to know when my personal prejudices are interfering with my judgement. Therefore, I hope you will vote for me on Thursday, March 13 in Daniels Hall. Thank you.

Joe Jones

The WPI Society of Mathematics presents:  
**A Mini-Seminar on Graph Theory**

featuring  
**Prof. P.R. Christopher (MA)**

**TIME: Thursday, 13 March at 4:00 p.m.**

**PLACE: Stratton Hall 204**

(Graph Theory MA 4660 isn't being offered next year, so if you want to see what this interesting field is all about, this is your opportunity!)

# Statements

Would you like to meet the candidates running for student government offices or ask questions about the two amendments which will appear on the ballot? Come to the open forum in the Wedge at 1:00 p.m. on Wednesday, March 12, 1975.

## Social Chairmen

### John Smith

I am running for the office of student council secretary because I would really like a chance to do the job. I have been active in several campus organizations and I would like to continue in this capacity. If I am elected, I will do everything humanly possible to assist the president and carry out the duties of the secretary, and I ask for your support on election day.

John J. Smith

### Nat Alderman/Stephen Sesto

Ask any junior or senior who they enjoyed their first years here and you'll probably hear such names as Loggins & Messina Phlorescent Leach & Eddie, Dan Hicks, Jonathan Edwards, ShaNaNa, Alice Cooper, Al Kooper, Edgar Winter, Ramatam, Richie Havens, Albatross, Lindisfarne... And would you believe many of these were free? At this time the committee heads were brothers of AEPI (RIP).

Of course some of these groups would be unavailable to WPI now, due to costs, non-existence, etc. But did Duke get you up for Poco? Didn't you love seeing Nils Lohfgrin chased off stage by a beer bottle? (We won't even mention Frankie). And last year's trend continued with Harry Chapin instead of Santana. The final cost for Todd Rundgren ran far above that for the second choice, Robin Trower. Our money is being wasted bringing in decayed fecal matter. There are good groups around that won't fuck the budget. Better planning of major events would save enough money for a revival of the free concerts. Even the Pub charges admission now (not that we're knocking it — that's where the best music has been lately). The Spectrum series also comes under SC control, and we would like to see it expanded to include more jazz. Cinematech has been a good point and should be maintained.

WPI hasn't always been this dead. There is a wide variety of good music available — folk, rock, blues jazz — and it can be heard. We could dig having a good last year here as much as you could dig having a good next year. Be seen' you.

### John Dewine/Tom Zarrilli

College students need some kind of outlet from their studying routine. Here at WPI, your education is based on information you acquire, not solely found in text books. Therefore, social activity is extremely important, because it provides this exposure to varying views, you normally would not come into contact with.

To have a successful blend of this social activity, there must be competent, responsible, and knowledgeable people in charge, to serve the tastes of the entire WPI community. For the past year, Tom Zarrilli of Lambda Chi, has been working closely with Paul O'Brien, Dave Salomaki, and Dean Brown in a position where he accumulated a pretty good understanding of organizing social activities. John Dewine has been exposed to experience and responsibility, on a smaller scale, as a past social chairman, and now president of Sigma Phi Epsilon.

These are some of our qualifications, based on our past experience. However, let's be frank, there's more to the job than telling you, "We guarantee this or that group." There are many other factors involved in this type of selection process. Therefore, we would like to work with your opinions, the commuters, the frats, the freshman, and the remainder of the student body. You pay a substantial fee each year for social activity, and we feel it is about time you started getting some worthwhile reasons for spending this money.

Next year, we would like to provide a real flow of activity between the other colleges in the area. There is essentially no activity like this now going on between these other colleges and WPI. We would also like to get a better grasp on some real speakers, involved with current topics, besides what your apt to find in text books. This year, a step was taken in this direction, but we would like to expand on it. Also, we would like to have more movies of current release, shown more frequently. The increase in social activity of the Pub, has provided a center for constant campus activity, something WPI has lacked in the past. However, more steps could be taken to make it a continued success.

To make this all successful, we would try to get some bigger, and more popular concerts which would at least take care of themselves financially. One way of accomplishing this, is by having ticket outlets at the neighboring colleges. These groups would be who YOU want. We would continually welcome, and encourage suggestions, since we want to do our best for you.

Social Chairmen, have a lot of work to do to be successful, and we are sure we can serve you in the best way. You can begin to have a say in the social life of our campus by voting Thursday, March 13th.

### Rusty Hunter/John Ronna

John Ronna and Rusty Hunter are running for the positions of co-chairmen of the Social Committee. Both have had intimate relations with various student activities and with the campus entertainment scene. Ronna is currently co-chairman of the Coffeehouse Committee and actively contributes to the plans of the Goat's Head Pub Entertainment Committee. Hunter was employed for half a year as an assistant manager at the Goat's Head Pub, is presently involved with the Pub Entertainment Committee and has often made contributing efforts to the Social Committee.

The Social Committee must recognize the fact, as Ronna and Hunter insist, that the student population on this campus is representative of a diverse background. This broad background accounts for the extremely divergent tastes in entertainment, which is in turn responsible for the fact that at the end of the year many students don't feel as though they have had an enjoyable time socially.

It is the responsibility of the Social Committee to provide, free of charge to Tech students, a wide spectrum of entertainment in the attempt to satisfy as great a range of tastes as possible. The entertainment is to be varied in media as well as message, involving all forms of music, movies, stage plays, guest speakers, literary and artistic publications.

Achievement of a broad scope of entertainment is best realized by providing a large number of entertaining opportunities, rather than a small number of large productions. Ronna and Hunter foresee the expenditure of much more effort to bring quality acts into the Pub on a frequent basis, while still having large size concerts in the auditoriums, but ones which will not overdraw on the Committee's resources. This music, as with all Social Committee sponsored entertainment, will reflect the "divergent tastes" theme. Admission to the Pub on nights with entertainment will, of course, be free to all Tech students.

An important, but almost completely ignored aspect of the Tech community is the wealth of musical and artistic talent which lies within a great many students. To tap this talent would provide not only an experience for the artist and enjoyment for the audience, but also breed a sense of "student union" and increase student self-awareness. The tap may take a number of forms; amateur nights in the Pub, or the regular and frequent publication of students' writing and art works. The student body, which is stronger than it realizes itself to be, must find ways express itself before it will be able to have an effective and influential voice in campus policy decisions.

The Social Committee will increase also the number of motion pictures to be shown. Aside from the contemporary flicks provided by Cinematech, other films which are available through local libraries may be borrowed and viewed frequently at no charge to students. Guest lecturers, too, will be sponsored by the Social Committee.

Ronna and Hunter know that these goals, are realistic and attainable. It is not beyond the ability of resourceful students to keep themselves amused, even in Worcester. Ronna and Hunter have the resourcefulness, the creativeness and the professional connections needed by the Social Committee to plan an event packed year. Ronna and Hunter also have a grand total of four ears which will be used to listen to "We, the students."

John Ronna and Rusty Hunter implore you to cast your vote for Social Chairmen in favor of them.

## NOTICE Application for Degree

Members of the Class of 1975 are receiving through the campus mail this week applications for the B.S. Degree. Those planning to graduate this Spring are to return the forms to the Registrar's Office by Friday, March 14, 1975. Any other candidates for a degree. **GRADUATE STUDENTS INCLUDED**, are asked to report to the Registrar's Office by March 14 to fill out an application for degree.

Robert Long II  
Registrar

## ATTENTION

For students interested in participating in projects at General Electric Company in Schenectady, N.Y. next year, representatives from G.E. will be in the Library Seminar Room on Friday, March 14 from 1:30 to 3:00. Dave Salomaki will also be giving a brief presentation on his projects and experiences at G.E. this past fall.

This Sunday, March 16, Hillel will have elections and a general meeting. Friday night services will be at the Religious Center at 7:30 p.m. On April 3, The Fixer will be shown in Alden.

The WPI Radio Club will have a special meeting Wed., March 12. It will be held in the I.Q.P. Conference room at 7:30. All members should make an effort to attend.

**FOUND:** Outside of Goddard Hall — a pair of eyeglasses, light colored frames. Can be claimed in the Chemistry Office, Goddard Hall, Room 128.

(CPS) — Scientists may have found a partial solution to the food crisis in their daily papers.

A process that can turn old newsprint into digestible protein is being studied by microbiologists.

According to research leader Keith Steinkraus, the process involves a fermentation process using microbes that can digest cellulose and produce edible protein.

Since newsprint is 99 per cent cellulose, Steinkraus believes that eventually such a process could produce three times as much edible protein as soybean farming on an acre-to-acre basis.

Proteins recovered from the process can be used in the manufacture of meat substitutes, which over the next 25 years may become a substantial portion of our diets, according to Steinkraus.

## Secretary

When members have any questions about the candidates or the election process, they should contact the election committee.

## Hearing Board

### Kenneth MacDonald

Hello. My name is Kenneth R. MacDonald and I am a candidate for the Campus Hearing Board. Below are set some of my ideas about this office and myself. Please give them your consideration.

If the peaceful interactions of individuals are to be maintained, objective standards of action must be clearly defined and impartially applied. The decision as to how these standards should be applied in specific cases is the function of judicial organizations like the Campus Hearing Board. I believe, therefore, that the most important qualification for any position in which judgments must be made concerning the rights of individuals and the dispensation of justice is the philosophy of the person under consideration.

Each person (or "institution") has the right to freedom and the sole use and disposal of his (its) property. As a result, all relations and transactions between men must be based on the mutual consent of the parties involved. Force can only be justified when it is used to obtain from the perpetrator of an injustice restitution to the victim of that injustice.

On a more personal level, the qualities I adhere to most in my dealings with the world are independence and integrity. I consider each opinion and idea on its own merits, disregarding as much as possible (except in the case of reports on concrete actions and events) the source of the idea and the atmosphere in which it is offered. I also realize that my actions and the reasons for them must be consistent and cannot be compromised for any reason whatsoever.

### Laura Mattick

The campus hearing board requires lots of time. Time won't be ignored if your vote is mine.

Involvement and interest. Change can be dramatic. I'll give my best. Vote for Laura Mattick.

Since NEWSPEAK is taking no stand on Thursday's elections, except that everyone should seriously vote, these pages were carefully laid out with an eye on neutrality. No meaning should be read into what may appear to some as discrepancies. The statements printed here are all those that were received.

## Audubon salaried internship program

The Environmental Intern Program at the Massachusetts Audubon Society announced this week that application materials are available for their 1975 Summer Program.

The Intern Program staff solicits environmentally oriented jobs for the 3-month summer period from public service agencies, municipal offices and private groups in New England and New York State.

The internships are salaried and open to people of all ages who have finished at least one year of college. The jobs involved cover a wide range of disciplines including the

physical sciences, education, engineering and liberal arts.

Program Coordinator Susan Woodward said a listing of internships and application forms are available in many colleges and university placement offices. They can also be obtained by contacting the Environmental Intern Program, Massachusetts Audubon Society, Lincoln, MA 01773; telephone (617) 259-9500.

The deadline for applications to the summer program is March 14, 1975.



### Jack Anderson's Weekly Special

WASHINGTON — The State Department definitely is moving ahead this year with plans to turn over the Panama Canal to the government of Panama.

Confidential sources say Secretary of State Henry Kissinger intends to sign a treaty which would give Panama eventual control over the strategic waterway.

This prospect has already caused a backstage rumpus on Capitol Hill. The conservative clique in the Senate, led by Strom Thurmond, R-S.C., and John McClellan, D-Ark., has introduced a resolution calling for the U. S. to "maintain and protect its sovereign rights and jurisdiction over the Canal."

About 36 Senators have pledged to go along with Thurmond and McClellan. If the State Department refuses to listen, say our Capitol Hill sources, the conservatives will attempt to block the treaty with legislation.

Nevertheless, Kissinger will push ahead. Negotiations for a new Canal treaty have been going on for over a decade, and several proposed agreements have fallen by the wayside. If a treaty isn't signed this year, Kissinger feels, it will have to wait until after the 1976 elections.

He is convinced this would create a dangerous showdown with Panama. As Assistant Secretary William D. Rogers put it in a recent testimony, Senate rejection of a treaty "could lead to a confrontation with Panama — and a real possibility that the Canal would be closed in the process."

The proposed Panama Canal treaty, in short, is shaping up as the next big battle between Congress and the State Department.

**Reforming the Whatchamacallits:** Lobbyists got their name from the Capitol lobbies where backstage persuasion used to occur. But today, the effective operators no longer hang around the Capitol lobbies and don't like to be called lobbyists.

The most successful watchamacallits remain above the battle — cool, convivial and, if possible, invisible. But now Congress, in its post-Watergate mood, is preparing to drag them into the open.

Vermont's Sen. Robert Stafford has called for reforms, which would require everyone to register as lobbyists who held more than eight contacts with government officials or spent more than \$250 in a quarter.

Connecticut's Sen. Abraham Ribicoff, the government operations chairman, has promised privately to hold early hearings. On both sides of Capitol Hill, the sentiment is strong for tightening and toughening the lobbying laws.

The lobbyists protest, of course, that they merely exercise their constitutional rights of petition. But the Founding Fathers didn't foresee that professional petitioners would bring such heavy axes to grind.

**Indira's Ire:** Three years ago, Henry Kissinger issued his famous "tilt" toward Pakistan. It took three years to restore good relations with neighboring India. Now Kissinger has done it all over again. He has released the ten-year-old arms embargo against Pakistan. And the Indians, just as they were settling down to pleasant relations with the United States, suddenly are angrier than ever.

Officials in India, according to CIA reports, believe the United States wants to establish a military presence in Pakistan — on the strategic Arabian Sea. In fact, the reports suggest that Pakistani president Ali Bhutto may already have agreed to such a deal.

The Indians also think Kissinger lied to them during his visit to India last fall. He swore that the United States did "not intend to stimulate the arms race" on the subcontinent.

There is another factor, Indian prime minister Indira Gandhi, according to the classified reports, wants to end the old concept of the balance of power between India and Pakistan. She wants the world to recognize the larger India as the dominant power on the subcontinent.

The classified reports also reveal that President Ford personally will go to India to placate Indira Gandhi. Our State Department sources say his trip probably will be scheduled in October.

Until then, the relations between Washington and New Delhi will be cool.

**Sea of Subpoenas:** No matter where former Atty. Gen. John Mitchell goes these days, someone is following close behind with a subpoena. One was delivered to him right in the courtroom recently while he awaiting sentencing in the Watergate case. As the document was handed to Mitchell, someone sitting nearby asked him if he were getting used to being subpoenaed. Impossible, replied Mitchell. It would, he said, "be like a sailor getting used to drowning."

**Shock Treatment:** During the Cyprus crisis last summer, according to our diplomatic sources, the invading Turks suspected a cache of weapons were stored under a psychiatric hospital in Nicosia, and they repeatedly bombed it. The "shock treatment", say our sources, resulted in sudden and miraculous cures of a number of mental patients.

**Personal Diplomacy:** Henry Kissinger is so sensitive about relations with the Red Chinese that he personally handles all Chinese matters, no matter how trivial. He lives in constant fear, say our sources, of showing some favor to the Nationalist Chinese that might irritate Peking. Recently, for example, the State Department has been debating in great detail the pros and cons of funding a small project on Taiwan. The sum total would involve less than a hundred thousand dollars. Yet the final decision will be made by Kissinger himself.

United Feature Syndicate

## SG approves of Mass PIRG

On Tuesday, March 4th, we, the WPI student government, voted to support the formation of a Mass PIRG chapter on campus. In addition to working on worthwhile projects for the public's good, PIRG would make many IQP's available to us. With the help of their legal staff and 20,000 member students, an IQP could be really meaningful. The funding system is a necessity for a group like this unless they are to waste all their time collecting money; and the \$2.00 per semester IS refundable. After considering the facts, we endorse PIRG, and urge you to sign the petition in your mailbox this Wednesday.

WPI Student Government

## Ma Bell taps at will

by ron hendren

WASHINGTON—Who can legally tap your telephone without a court order? A. the FBI, B. your wife or husband, C. the telephone company, D. the Pope, E. nobody. Answer: C. the telephone company.

Under a little-known provision of the federal statutes, the Bell Telephone Co. can tap your line, and they don't have to say boo about it to anybody. The only condition: they must suspect that you are perpetrating fraud against Ma Bell, and that translates into using electronic devices to make free phone calls.

But a Houston grand jury, investigating charges that Bell employees helped local police make illegal wiretaps, forced AT&T to reveal that no fewer than 665 of Ma Bell's finest are involved in a wire tapping operation that covers most of the country, and may not be limited to surveillance of long distance freebie freaks.

If that were not enough, at least 76 of these company security people are former FBI agents, and there are indications that Bell maintains close working relationships not only with local police but with the Bureau. According to the Associated Press reports, one Houston attorney has charged that "several scores" of persons have been tried and convicted on information voluntarily supplied to the FBI by Bell agents.

What is astonishing, of course, is that the government would permit a private company to spy on citizens in the first place, with or without a court order. Next we'll be giving A&P a license to frisk every customer at the check-out stand to find out who's stealing onions.

The astonishment turns to more immediate concern when we learn that Bell has hired a small army of spooks who have only themselves to answer to, and whose

judgment on whom to tap, when and for how long is absolute and final.

Indeed, by the company's own reckoning, this earphone armada costs far more to equip and maintain than the total amount Bell loses in revenue from long distance cheating, at least in Houston where six security agents, three of them ex-FBI men, work to prevent losses from fraud that company officials estimate to be in the neighborhood of \$100,000. Why, if these six were paid \$17,000 a year each, to be sure, not an outrageous figure for career veterans, Bell would be spending more on security salaries alone than it is losing from fraud. Not exactly a sound business practice, especially in light of the fact that Ma Bell, just like the rest of us, has the option of picking up the phone and calling the police when she thinks someone is stealing from her.

So what is this security army doing? It's a question the Justice Department needs to ask. Just how long has the tapping operation been in effect? How many phones have been tapped, whose, when, for how long, and on what grounds? What information has been gleaned from the operation, where and how is it maintained, who has access to it, how much of it has been given out, to whom and for what purposes?

The federal courts should immediately subpoena and impound any evidence which might provide answers to those questions, and should order Bell to cease and desist its entire wiretapping operation for the duration of the investigation.

Congress, in the meantime, should move quickly to repeal the federal statute under which Bell's security agents have been operating.

Not too many issues are that simple. This one is.

## What is Mass PIRG?

by Kevin Voecks

Many students seem to be confused as to what Mass PIRG really is. It is not an underground or activist group, and it does not just go around making accusations and complaining. It is a group run and controlled by students, getting things done for the public's good. WPI students working on IQP's will be able to make themselves heard. The most recent example of what happens from student research is found on the front page of the March 4th Worcester Gazette, and on channels 4, 5 and 7 in Boston. Students found that 75 per cent of stores and other businesses are wasting energy on excessive heat and 62 per cent of light. The consumer pays directly for this in the prices he pays, and indirectly in higher fuel bills. The easiest way to lessen the energy problem is to conserve energy. The PIRG report concludes that the government should pay more attention to getting businesses to save energy. The Federal Energy Administration has taken the report under consideration, and Governor Dukakis has personally asked to see the report. PIRG's reports are carefully researched, and therefore highly respected by governmental agencies. There are many other examples of PIRG projects that have caused change through the government. They include cleaning up our water.

The Environmental Protection Agency is set up to administer the Federal Water Pollution Control Act. It specifies that polluters must submit plans detailing their future actions to clean up their pollution by 1980. They are required by law to make quarterly reports detailing their progress. Too many businesses fail to turn in reports or conform to the laws for the EPA to investigate themselves. PIRG students make thorough investigations of the companies not conforming, and report to the EPA, with PIRG suing violators when other methods fail. As an example, the Erving Paper Mills in Erving, Mass. are now being investigated by PIRG.

PIRG is trying to help the consumer protect himself by informing him and urging reform in the Small Claims Court system. Mass PIRG currently has two bills in the Senate. One would raise the limit of claims from \$400 to \$750, since legal fees for claims from \$400 to \$750 are so high that it is impossible to come out ahead. The other bill would institute a one year experimental program of night and Saturday small claims courts, so that the people they were designed for can gain access to the courts without having to miss work.

The PIRG is not against highway construction or improvement, but they are against irrational highway construction. PIRG and citizens groups from several involved towns discovered that a massive four lane, limited access divided highway was planned to run from Long Island to Burlington, Vermont, without public announcement or disclosure. It was not only a needless duplication of existing roads, but very destructive to many areas it passed through. Local areas were told that they were simply improving existing roads, or constructing bypasses as an asset to the town. An example of a bypass that is supposedly good for a town is Pittsfield. The road was planned to go through four schools, a ski resort, bird sanctuary, and a cemetery! In addition, planners are required by law to file an environmental impact study, which was never filed, as no state involved admits that the road was ever planned to exist as one continuous thoroughfare. This road was obviously against the public's wishes and not for the public good. PIRG lawyers were successful in stopping it.

The examples of some of PIRG's many successes show that they are following the wishes of the public, and really accomplish something. A PIRG chapter on this campus would allow WPI students to become involved in PIRG projects, and make their voices heard. To support Mass PIRG, simply sign the card in your mail box, Wednesday. For more information about PIRG, please call 755-1461, or stop by at Ellsworth seven.

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# Photography exhibit at museum

The work of three contemporary photographers who have explored unusual aspects of picture-making is currently on view at the Worcester Art Museum. Several recently acquired works are shown for the first time in photographs by Duane Michals, Jerry Uelsmann, and Donald Blumberg with Charles Gill. The exhibit is part of a continuing series arranged by Stephen B. Jareckie, Curator of Photography, from the Museum collection. It will be on view March 1-May 11.

A new work by Duane Michals entitled "Things are Queer" is a sequence of nine photographs. Ten individual prints by Michals are also shown. Uelsmann's "Room No. 2, 1963" and two untitled prints are included, together with six works made in a collaboration of Blumberg's photographs with drawings by Gill.

Michals' sequences are best explained in his own words: "People believe photographs. Nothing is what it appears to be... Don't believe what your eyes tell you..." "Things Are Queer," which has been reproduced in *Modern Photography Annual '74*, shows distortions of size with a miniature bathroom and a human figure which become part of a framed picture on the room's wall. Presently a free-lance photographer in New York City, Michals' earlier sequences and exhibits both in Europe and the United States have established him as a master storyteller who recreates subconscious experiences. Born in 1932 in Pennsylvania and graduated from the University of Denver, he began photography on a trip to Russia in 1958. The exhibit shows three prints from the Russian trip and also portraits such as that of David Hemmings.

Uelsmann born in Detroit in 1934, has been professor of art at the University of Florida since 1960 after graduating from Indiana University and Rochester Institute of Technology, where he worked with Minor White.

Using two or more negatives, Uelsmann creates a sense of symbolism with unexpected combinations. The three photographs shown were purchased in 1970 and are on view for the first time. Two are "Untitled 1964," one of flower-shaped tree stumps with a twisted, gnarled living tree behind them, the other a perfectly symmetrical tree with a silvery grey enlarged leaf as root. The third, "Room No. 2, 1963" is a combination of two or more negatives so that the photograph's shadowy space is divided, an open door on either side, a man in the left room, a woman's close-up face and figure in the other doorway.

Blumberg, born in 1935, was graduated from Cornell and the University of Colorado and has been on the faculty of the State University of New York at Buffalo since 1965. Gill, born in 1933, is an associate professor at the California College of Arts and Crafts at Oakland. Their six works were done in the 1960's at a time when they found creative significance in a collaboration between their artistic media. Two of the images were taken from Blumberg's "St. Patrick's Cathedral" series, which was exhibited at the Worcester Art Museum School.

All three represent a group of imaginative contemporary photographers who believe in freeing the figure from its environmental ground and placing it at will within the frame — making as opposed to taking the photograph. Superbly skilled technicians, they are devoted to exploring the potentialities of film as an artistic medium for expressing their views of the world and psychological relationships within it.

## Library photographs

**THE MAGNIFICENT WEST: AMERICAN HERITAGE**, an exhibition of 45 color photographs by Milton Goldstein, will be shown from March 2 to March 22, 1975, at the George C. Gordon Library. This exhibition is being circulated throughout the United States by Smithsonian Institution Traveling Exhibition Service.

Yosemite, Grand Canyon, Yellowstone, the Tetons, Zion, Bryce, Sequoia and Kings Canyon — these natural American monuments express for photographer Milton Goldstein the roots of the American Frontier and the heights of the American experience: a civilized people confronting a wilderness and developing strength, courage and self-reliance through an intimacy with the land. The Magnificent West of America is breathtaking and heartlifting, and Milton Goldstein captures its spirit with a passionate and poetic mastery. As he notes in his book *The Magnificent West: Yosemite*,

"The need to worship runs deep in me... Since I discovered Yosemite... the mountains of the West have been my home, and the central meaning of my life has been a mystic identification with their magnificence and an attempt to express my vision of that magnificence in photography.

What I have tried to do with my camera is to express that vision is an ideal form reflecting the fundamental values of my life. Not ideal in the sense of nature prettified or distorted — but ideal in the sense of nature purified and exalted."

## Reduced bus fare for students

On January 31, 1975 Denise Gorski, President of the Student Body received a letter from the Worcester Regional Transit Authority on the subject of reduced fare system for Worcester area college students. Basically the procedure would entail presentation of a College ID and a ticket (purchased at school), with the balance of the fare paid to the driver. The fare will probably be reduced 15 or 20 cents. The program would be honored in all towns of the Authority which vote to accept it. Each municipality will be assessed a dollar amount matched by the Commonwealth, based on the amount of reduced fare service in their area. The WRTA includes to date: Auburn, Boylston, East Brookfield, Shrewsbury, Spencer, Westborough, West Boylston, and Worcester. The use of the transit system will benefit both the students by increased travel

and the bus company by better equipment utilization.

The restrictions would be that reduced fare trips could not be honored during peak hours which are Monday — Friday 7-9:30 a.m. and 3-5:30 p.m. The buses run roughly from 6:00 a.m. to 9:30 p.m.

The WRTA is asking the colleges of Worcester so that a fairly accurate count of the base of support for such a service can be presented. Therefore the Executive Council of Student Government with the support of Student Affairs has voted to take a poll here at WPI to present to the WRTA.

On Thursday, March 13, 1975 there will be a table set up next to the ballot box and students will be asked to sign their names if they would use the reduced fare system and also state at which hour of the day.

# No. 1 drug — alcohol

(CPS) — With a downturn in the use of drugs like LSD, amphetamines and even marijuana, many young people across the nation have returned to another drug that was number one all along: alcohol.

And what's more, many of them are getting farther into the liquid drug than they ever did with other drugs. The result is a serious and growing problem of young alcoholics.

The Department of Health, Education and Welfare (HEW) released a report last summer showing that one out of every 20 college students is a problem drinker. Of all the students surveyed, the 18 to 21-year-old age bracket had the highest percentage of problem drinkers, followed by the 21 to 24-year-old group.

"There is an alarming switch (among students) from drugs to alcohol — the parents' choice of drug," said Thomas Berquist of the National Clearinghouse for Alcoholic Information. "College students think they're indestructible," he added.

The new popularity of alcohol can be traced to a number of factors. Primarily, young people have found that drugs like marijuana and LSD carry legal dangers, are disapproved of by most of their families and are often harder to get than alcohol. By switching to beer, wine or spirits one can find just as good a high that's easy to get and carries fewer risks.

There have been other reasons, too. Increasing pressures and a deterioration in the quality of life have driven many to seek something that relaxes them and makes them feel good. Alcohol as a drug has also come back into vogue because it has a different effect that some other drugs. As one California fraternity man put it, "booze gets you rowdier than pot."

### Stemming The Tide

Whatever the reasons, alcohol use has continued to grow. At a number of colleges, administrators have become aware of the need to help deal with the problem.

At Indiana University, a 1973 survey of students found that almost 90 per cent admitted to using alcohol as a recreational drug, and last fall administrators in charge of dormitories noticed "what seemed to be an overwhelming increase in alcohol use. It just seemed to be the mode of behavior to get yourself wrecked on booze."

Last month, the university launched a task force on alcohol education to develop an educational package about the drug for use on campus. One of the first in the country, the group has found that most alcohol educational material is aimed at older drinkers.

In addition, IU boasts the first college campus chapter of Alcoholics Anonymous. Since its organization last fall, AA has set up weekly meetings and a 24-hour hotline. The group presently has only six to eight members who attend regularly, but the hotline has received many inquiries from people worried about the amount of alcohol they are consuming.

Finally, the university has stopped requiring that its residents assistants report

for disciplinary action any student drinking in the dormitories.

Rather than turning in friends who were engaged in a very common activity, many RAs took no action at all. Now, disciplinary action takes a back seat to counselling and RAs are empowered to take certain actions if they feel someone is over-using alcohol.

At UCLA, a program has been established called Student Health Advocates. The student advocates are trained to deal with minor health problems. They do counselling, dispense aspirin and cough medicine, and encourage those with alcohol problems to seek help from the student Health Service, which has been working with Dr. Karl Ullis, an expert in adolescent alcoholism.

"Traditional behavior like the return to fraternity and sorority life is the mode for everyone across the country and... alcohol use is obviously very traditional," he noted.

At San Jose City College in California, community worker Angela Walsh persuaded college officials to sponsor a seminar on alcoholism for half a credit. She pointed out that a big problem for alcoholics is social attitudes. Often those around the alcoholic ignore the problem or pretend that he is not responsible for his own actions. At colleges, they may actually be social pressure encouraging alcohol abuse.

At most schools there are simply no facilities to help a young alcoholic. Rules against alcohol use on campus make school employees unapproachable for fear of disciplinary action and infirmaries and health centers are often ill-equipped to handle more than the simplest health problem. Administrators have barely begun to wake up to the problem.

### Evolution Of A Drunk

According to treatment experts, there are two stages in the development of alcoholism. The first is psychological: a preoccupation with liquor, a personality change, gulping or doubling drinks and an increase in tolerance. The second, physical stage occurs when the disease has progressed over a period of time. Symptoms can include blackouts, ulcers and liver or kidney damage.

For those who suspect they may be slipping into an alcohol problem, the National Institute on Alcohol Abuse and Alcoholism has a ten question test:

- 1) Do you think and talk about drinking often?
- 2) Do you drink more than you used to?
- 3) Do you sometimes gulp drinks?
- 4) Do you often take a drink to help you relax?
- 5) Do you drink when you are alone?
- 6) Do you sometimes forget what happened while you were drinking?
- 7) Do you keep a bottle hidden somewhere for quick pick-me-ups?
- 8) Do you need a drink to have fun?
- 9) Do you ever start drinking without really thinking about it?
- 10) Do you drink in the morning to relieve a hangover?

A "yes" answer to four or more questions "may indicate you have a drinking problem," the Institute has advised.

For those with a drinking problem, Alcoholics Anonymous is still the best road to travel in many parts of the country, particularly in non-urban areas. AA can be contacted without obligation for information on symptoms and treatment of alcoholism.

**United Farm Workers movie**  
**"Why We Boycott"**  
and a discussion of UFW Boycott in Worcester  
**Thursday, March 13**  
7:30 p.m.  
**Stratton Hall 106**  
Everyone Invited

*Congratulations to the new pledges of Epsilon Upsilon Pi — the Management Engineering, Business and Economics Honor Society.*

**PERRY S. GRIFFIN**  
**STEVEN F. SWEENEY**  
**JEFFREY J.F. YU**  
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Imported Ham & Cheese	1.05	1.25	American Cheese	.80	.99	Roast Beef	1.25	1.45			
Cooked Salami & Provolone	.90	1.10	Provolone Cheese	.85	.99	Pastrami	1.25	1.45			
Liverwurst	.90	1.10	Italian Meatballs	1.05	1.25	Sliced Turkey					
Capocollo & Provolone	1.05	1.25	Italian Sausage	1.15	1.35	White Meat	1.15	1.35			
Genoa Salami	.95	1.15	Meatballs & Sausage	1.25	1.45	Turkey-Ham-Cheese	1.25	1.45			
Genoa & Provolone	.99	1.25	Grilled Steak	1.25	1.50	Hamburg	.99	1.20			
Genoa & Imported Ham	.99	1.25	Steak & Peppers	1.25	1.50	Cheeseburg	1.10	1.30			
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			Steak & Cheese	1.25	1.50						

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# Theatre can be fun

I am the drama reviewer for *Newspeak*, and I hope to be doing quite a few articles concerning theatre in and around Tech.

Worcester offers a broad spectrum of entertainment, and a good part of this, believe it or not is theatre. We have quite a few theatres and most of the productions are very entertaining.

If you haven't tried theatre, I suggest that next time you plan to take in a movie, take in a play instead. You'll find it will be cheaper and probably more fun! If you already enjoy theatre, then you know that it offers an inexpensive yet stimulating night out.

Through my articles, I will try to keep you informed about "theatrical happenings"

around Worcester. (along with college discounts, etc.) Also, I will try to see and review as many plays as possible to give you some idea of what to expect.

Here at Tech this Wednesday and Thursday, the 12th and 13th, New England Repertory Theatre is putting on a production of "French Grey" in Alden. This is a story of Marie Antoinette in her cell before she is beheaded. Gene Kalish, responsible for bringing the production to Tech and organizer of Drama Workshop, claims it is the best New England Rep. show he has seen, and I can guarantee that it will be unique.

See you there!  
John J. Wallace

## IRS info

BOSTON — The Internal Revenue Service will extend the hours of toll-free telephone service on Mondays, Tuesdays and Saturdays during the tax filing period, District Director John E. Foristall announced today.

"Beginning Monday, March 3, the Internal Revenue Service will have specially-trained personnel available on Mondays and Tuesdays until 6:45 p.m. and on Saturdays from 9:00 a.m. to 1:00 p.m. in addition to the regular Monday through Friday hours of 8:15 a.m. to 4:45 p.m.," he said.

Foristall said that taxpayers may call Boston 223-3431; Worcester 757-2712; Springfield 785-1201 and elsewhere in the state 1-800-392-6288 for answers to their Federal tax questions.

Walk-in service is available at most IRS offices in Massachusetts on Monday through Friday during regular business hours.

**UMOC**



An "Ugly Man on Campus" contest will be sponsored by APO. Anyone wishing to run should notify Howard Yuen — P.O. Box 2296. Anyone may enter: costumes may be worn to protect the innocent.

Contestants will be notified, after vacation, when pictures will be taken.

Voting will be held during the Junior Prom Fair, which will be held Saturday, April 19, 1975 from 9 a.m. to 6 p.m. on the quad.

Prizes will be awarded.  
J.P. Committee

## Classifieds:

FOR SALE: F realistic SCT-6 Cassette Deck with "Dolby" Noise reduction. Will take best offer. Box 822 or Morgan 325.

Found in the Library Seminar Room slides of the Crew Team in Florida. Can be picked up in Riley 216, or drop a note in Box 1750.

MUST SELL: 1 Holley Carburetor, 2 barrel, 500 cfm. With chrome, high capacity air cleaner. Never used, still in box. R 103 or Box 290.

Anyone interested in supporting a tricycle marathon with a first prize of a keg of beer, drop a note in Box 1303 or 673 as a sign of support. Must be able to provide your own tricycle!! Get the wheels going and show us your support. More info later!

OFFICIAL NOTICE!!  
At 11:34 p.m. EDT on March 4, 1975 a break through in modern technology occurred. A team of four bright industrious Tech colleagues made the astounding discovery that a Nabisco ritz cracker has exactly 46.00 protrusions (ridges to you laymen). We rest our case.

"Many people believe that admitting a fault means they no longer have to correct it."  
— Marie Von Ebner-Eschenbach

Michal Oakes—Barry Hamilton—Gordon Walton—Alicia Murphy


Scuba course to be offered term D 75. If you are interested please contact WPI Box 959.

Accompanists are needed for the Glee Club and the Madrigal Choir.

The Glee Club meets Tuesday & Thursday 6:30-8:00

The Madrigal Choir meets Wednesdays 6:30-8:00

If interested see Prof. Curran in the Alden Tower or call ext. 521.




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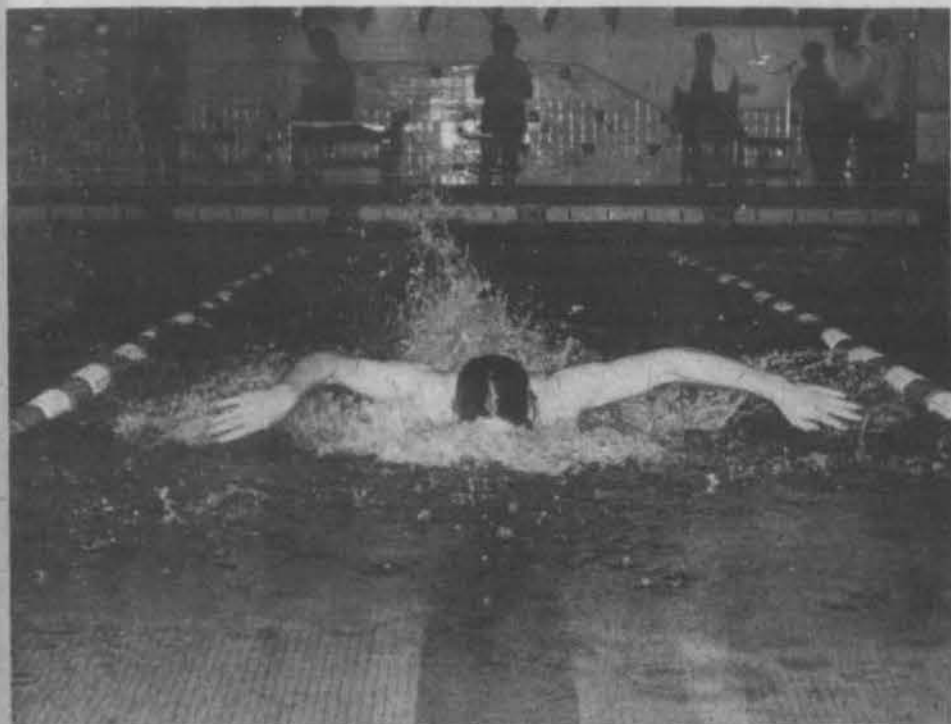
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"IT PAYS TO GO TO MEETINGS"

# SPORTS



Bob Niles in action. One of the many outstanding Freshmen this season.

## Mermen finish winning season final record at 7 - 6

by Sandy Wyman

The WPI mermen ended their season on a victorious and record-breaking note a week ago Wednesday when they swam a tough meet against URI. Although the first event, the 400 yd. medley relay, was lost to URI, Tech came back strongly in the following event, the 1000 yd. freestyle. Mr. H.S. Brown didn't seem to be happy with the record he set in his first college meet, so he broke that one, along with setting a new pool record. His time was 10:51.3, and that ought to be fast enough to make him C.S. Brown (that doesn't stand for Computer, science, either!). With URI becoming uncontrollably

rowdy, freshman ACE Steve Custance calmed them down a bit when he swam the 200 yd. freestyle event and broke the second pool record of the meet with his time of 1:54.1. Hadji took advantage of the psyche that was floating around the pool when he captured a first place in the 60 yd. freestyle even with a time of 28.3 seconds.

URI managed to win the 160 yd. individual medley relay event and broke the old pool record also. However, co-capt. Sparky Asetline fired himself up to break the school record and to capture second place with a time of 1:42.7. Speaking of breaking records, Bob Brown (you know, that short fat kid), still wasn't satisfied with his performance so he swam the 100 yd. butterfly event and broke the standing freshman record with a time of 2:12.7. Steve Custance, still attempting to calm the URI rowdies, swam to another first place in the 100 yd. freestyle event with a time of 51.0 seconds.

Bob Brown had so much psyche left in him that he decided to try to get rid of it once and for all. In the 500 yd. freestyle event, he broke his old record he made earlier, and he also broke the pool, school, and freshman records. Not bad after swimming the two most strenuous events beforehand. Matter-of-fact you could say that was DECENT. In the 200 yd. breaststroke event, Leo Letendre - wizard of all technique, broke his old record which was also the school's swimming to first place with an astounding time of 2:20.9.

Even with all the record-breaking events the winning team was not decided until the final freestyle relay event. Ace Custance, George O'Lear, Sparky Asetline, and anchorman Hadji "tidal-waved" URI right out of the pool while they broke the standing school record with a time of 3:25.5. Co-capt. Dave Salomaki helped the team win by capturing a second and third place in the diving events. Recognition also should be given to Rich Dziura, who came in second place in the 1000 yd. freestyle event having a time of 11:36.7. Even the managers and coaches got in the swim with URI. All of them were promptly thrown into the pool after the victory was announced.

Honorable mention has to be given to the rest of the team as they helped to make the season a successful one. Scott Wilson, a psyched backstroker; Ray Dunn, an upcoming breast stroker; Paul Craffey and Bill "early" Van Herwede, diligent backstrokers; Barry Livingston and Ken Fox, strong freestylers; and last of all, Mr. B.J.C. Niles, who's a pretty classy butterflyer!

## Basketball wrap-up

by Grogano

Looking back on the 1974-75 basketball season at WPI. It was a season of ups and downs for coach Jim Herrion's Engineers. One high point would have to be the great start which saw the Engineers capture their first three games. The Bentley game was another high point and Bentley coach Al Shields probably still hasn't recovered from that game yet.

The low points were also there as they must be in a 5-16 season. The miserable play against Middlebury while the Engineers were in the most of their long losing streak is better off dead and buried.

It is difficult to point out the reason behind or the cause of a 5-16 season. The final statistics show a balances scoring with five men in double figures which is usually the mark of a winning team. As a team however, WPI could hit only 41 per cent of their shots, pointing out their lack of patience and poise. This, together with a defense that was sometimes suspect, might be the reasons for the engineers problems.

An interesting vote is that Rick Wheeler

lead the Engineers in scoring with a 15.3 average despite being forced to sit out the first five games. Peter Krupinsky lead WPI in rebounding with a 8.4 average and chipped in 13.4 points a game. Co-captains Jim Aceto and Kevin Mischler were steady contributors, averaging 11.7 and 11.1 pts.—game respectively. Jim Brennan, who operated a WPI's sixth man most of the season, averaged 12.5 pts.—game and Ron Laliberty pitched in with steady rebounding.

Seniors who will be leaving this years squad are Jim Aceto, Kevin Mischler, Ron Laliberty, Mark Cosenza, Marty Kristy, and Don Taddia. All of these seniors were important contributors and their experience and leadership will be missed.

Returning next year will be the high scorer, Rick Wheeler, and the leading rebounder, Peter Krupinsky. These two will be joined by sixth man Jim Brennan along with Peter Sherer and Paul Murphy who saw action this year. Ed Haka who saw spot action will also be returning. With this nucleus and some help from a talented sub varsity next year could be the year of the Engineers.

### WPI 1974-75 FINAL VARSITY BASKETBALL STATISTICS CUMULATIVE - 21 GAMES FINAL RECORD: 5-16

Player	GM	HV	FGM	FGA	Pct.	FTM	FTA	Pct.	SM	Reb.	Ave.	A	PF	TP	Ave.
Wheeler, Rick	16	32	95	239	.397	55	80	.688	174	47	2.9	73	46	245	15.3
Krupinsky, Peter	21	42	125	242	.517	31	47	.660	133	177	8.4	21	82	281	13.4
Brennan, Jim	21	42	107	296	.361	49	67	.731	207	123	5.9	29	81	263	12.5
Aceto, Jim	21	41	108	223	.484	30	48	.625	133	153	7.3	63	67	246	11.7
Mischler, Kevin	21	42	113	308	.367	10	17	.588	203	79	3.8	74	67	234	11.1
LaLiberty, Ron	19	37	47	124	.379	18	28	.643	87	143	7.5	15	32	112	5.9
Sherer, Pete	20	33	28	64	.438	3	14	.214	47	61	3.1	4	38	59	3.0
Murphy, Paul	11	15	10	21	.476	8	16	.500	19	30	2.7	2	20	28	2.5
Haka, Ed	10	11	10	28	.357	1	3	.333	20	8	0.8	2	8	21	2.1
Stack, Bob	1	1	1	3	.333	0	2	.000	4	0	0.0	1	1	2	2.0
Cosenza, Mark	17	22	2	17	.117	11	19	.579	23	8	0.5	9	20	15	0.9
Kristy, Marty	14	18	4	8	.500	1	2	.500	5	3	0.2	2	9	9	0.6
Williams, Tennyson	9	9	1	5	.200	1	2	.500	5	1	0.1	1	4	3	0.3
Taddia, Don	12	12	0	4	.000	2	2	1.000	4	4	0.3	1	6	2	0.2
Barry, Al	2	2	0	0	.000	0	0	.000	0	0	0.0	0	1	0	0.0
McGuire, Tim	2	2	0	0	.000	0	0	.000	0	0	0.0	0	0	0	0.0
Team										135	8.4				
Totals - WPI	21	42	850	1567	.410	220	347	.634	1054	576	48.5	297	444	1520	72.4
Opponents	21	42	880	1444	.472	3	505	.703	1008	585	46.7	xx	345	1717	81.8

TURNOVERS:  
WPI 359  
Opp. 370

DD's:  
WPI 19  
Opp. 8

(Krupinsky - 2  
Aceto - 3, Mischler - 2  
Wheeler - 1, Brennan - 1)

Margin of Victory: -9.4  
Rebounding Margin: -0.2

#### RESULTS: 5-16

- W - WPI 80, Wesleyan 59 (h)
- W - WPI 68, Suffolk 63 (h)
- W - WPI 78, Bowdoin 78 (a)
- L - Union 64, WPI 53 (h)
- L - Springfield 70, WPI 55 (h)
- L - Amherst 99, WPI 72 (a)
- W - WPI 83, Derr-Pierce 68 (Exh.)
- L - AIC 93, WPI 75 (h)
- L - Colby 87, WPI 76 (a)
- L - Bates 82, WPI 74 (a)
- L - Lowell Tech 74, WPI 70 (a)
- L - Tufts 93, WPI 77 (h)
- L - Brandeis 89, WPI 74 (a)
- L - Bentley 88, WPI 81 (h)
- L - Trinity 78, WPI 66 (h)
- L - Coast Guard 81, WPI 69 (a)
- L - Middlebury 89, WPI 60 (h)
- L - Williams 98, WPI 72 (a)
- W - WPI 89, Babson 86 (h)
- L - Assumption 92, WPI 77 (h)
- W - WPI 75, M.I.T. 63 (h)
- L - Clark 88, WPI 78 (h)

#### HIGH SCORER:

- Brennan 28
- Aceto 23
- Aceto 20
- Brennan 18
- Brennan 11
- Brennan 13
- Mischler 20
- Krupinsky 25
- Brennan 20
- Brennan 18
- Krupinsky; Wheeler 17
- Krupinsky; Sherer 16
- Krupinsky 20
- Aceto 21
- Brennan 16
- Krupinsky 21
- Wheeler 29
- Wheeler 26
- Wheeler 20
- Aceto 23
- Wheeler 23
- Krupinsky 21

#### HIGH REBOUNDER:

- Krupinsky 13
- Aceto 13
- LaLiberty 14
- Aceto 17
- Aceto 8
- LaLiberty 7
- Krupinsky 11
- Krupinsky; Brennan 9
- Krupinsky 17
- Krupinsky 15
- LaLiberty 14
- Krupinsky; Brennan 10
- Krupinsky 11
- Aceto 8
- LaLiberty 11
- Krupinsky 12
- Mischler 9
- Mischler 6
- Krupinsky 9
- Aceto 9
- Krupinsky 10
- Krupinsky 14

## IM bowling statistics

### TEAM RECORDS

1) GDI	32-0	8) SPE	17-19
2) PGD	34-2	9) TC	12-24
3) SAE	31-9	10) LCA	13-27
4) PKT	24-8	11) ATO(2)	10-22
5) TKE(1)	23-9	12) DST	10 1/2 - 29 1/2
6) SP	22-10	13) GWB	7-33
7) ATO(1)	14-10	14) TKE(2)	4-28
		15) PSK	2 1/2 - 25 1/2

### INDIVIDUAL LEADERS

1) Ed Karedes (PKT)	183.8
2) Paul Curdo (ATO)	177.3
3) Gary Anderson (ATO)	175.1
4) Tom Bower (TKE)	174.7
5) Jack Germaine (GDI)	173.5
6) Tom Vaughn (PKT)	172.9
7) Glenn Miller (GDI)	172.1
8) Garry Cooke (GDI)	170.0
9) Glen Fraser (PGD)	169.4
10) John Nowaski (GDI)	168.83
11) Randy Emerson (SAE)	168.80

## Aceto MVP

by Grogano

Senior co-captain Jim Aceto was named most valuable player for WPI by the Worcester College Basketball coaches sports-writers and sportscasters. Jim was honored Sunday night at Pleasant Valley Country Club for his contributions to the WPI team.

Coach Jim Herrion described Aceto as "a fine leader, a consistent scorer and a good rebounder." Jim did just about everything except take tickets for the Engineers this season, averaging 11.7 points a game and 7.3 rebounding.

Aceto is majoring in Civil Engineering and is president of Phi Gamma Delta Fraternity.



Jim Aceto

## I.M. basketball play-offs near

by Kevin Hastings

High Boy Paints Co. (HBPC) won over FIJI (A) to be crowned the Division C champ on Tuesday. The victory left HBPC with a 10-0 record, while FIJI dropped to 9-1. HBPC also had to win over OHG (7-2) to finish undefeated. BSU lost to FIJI and with that loss they fell out of the playoff picture with three losses. BSU (6-3) will finish up with IFT on Tuesday, the last day for regular season play.

Division B is just about finished with only SP (1) and ATO playing to see who finishes in fourth. The first three positions went to the Cavs (9-0), LCA (8-1) and the Squires (7-2).

Division A had a mild upset with PSK (A) beating SPE (1) by a score of 44-42. SPE (1), now 7-2, were leading by 14 points before

the half, but a strong comeback by Phi Sig (8-1) destroyed Sig Ep's thoughts of finishing undefeated. SPE now has to face PKT (9-0). KAP had a tough time with SAE and this game on Monday will be a good one. PSK (A) has to face LCA (3) and will probably end up 9 and 1.

The playoffs start on Tuesday with eight teams. Right now the sure teams that will participate are the Cavs, HBPC (A), LCA (1), and PKT (A). A win by PSK will automatically allow them in while the Squires and OHG will have to have a coin flip to see who gets in. SPE will be on the coin flip if they lose to PKT. The coin flip then would be between three teams with two getting in. There is no time for a playoff game so therefore the coin flip.

# What's Happening?

## TUESDAY

Cinemathech, Socrates, Alden, 7:30 p.m.  
HC speaker "Imagery in Canterbury Glass", Hogan 403, 7:30 p.m.  
HC speaker "The National Sports Obsession", Hogan 514, 8 p.m.  
AMC Concert preview by Worc. Youth Orchestra, free, 4:30 p.m.;  
12-13 HC forum "Housing", Hogan, 8 p.m.

## WEDNESDAY

WSC "Crises of Moral Values in Amer.", Amph. Sci. Bldg., 3:30 p.m.  
Clark Film "Fugitive Mind"  
WSC film "Soul to Soul", Stud. Lounge, adm. 25c, 8 p.m.  
HC speaker, "The Awareness of God", Hogan 514, 8 p.m.  
FINE ARTS Committee, "French Gray", Alden, 8 p.m.

## THURSDAY

FINE ARTS Committee, "French Gray", Alden, 5 and 8 p.m.  
Christian Bible Fellowship presents evangelical group, Higgins 104, 7:30 p.m.  
Clark Seminar, "Intertidal Sand Communities", Biology, Rm. 300, 3:45 p.m.  
Clark Lecture "Transcendental Meditation", Acad. Center 218, 8 p.m.

## FRIDAY

Clark Film "Ruling Class"  
HC Easter egg demonstration, Hogan 320, 7 p.m. thru 3-15.  
HC photographic exhibit, Gallery Lounge, thru April 14th.

## SATURDAY

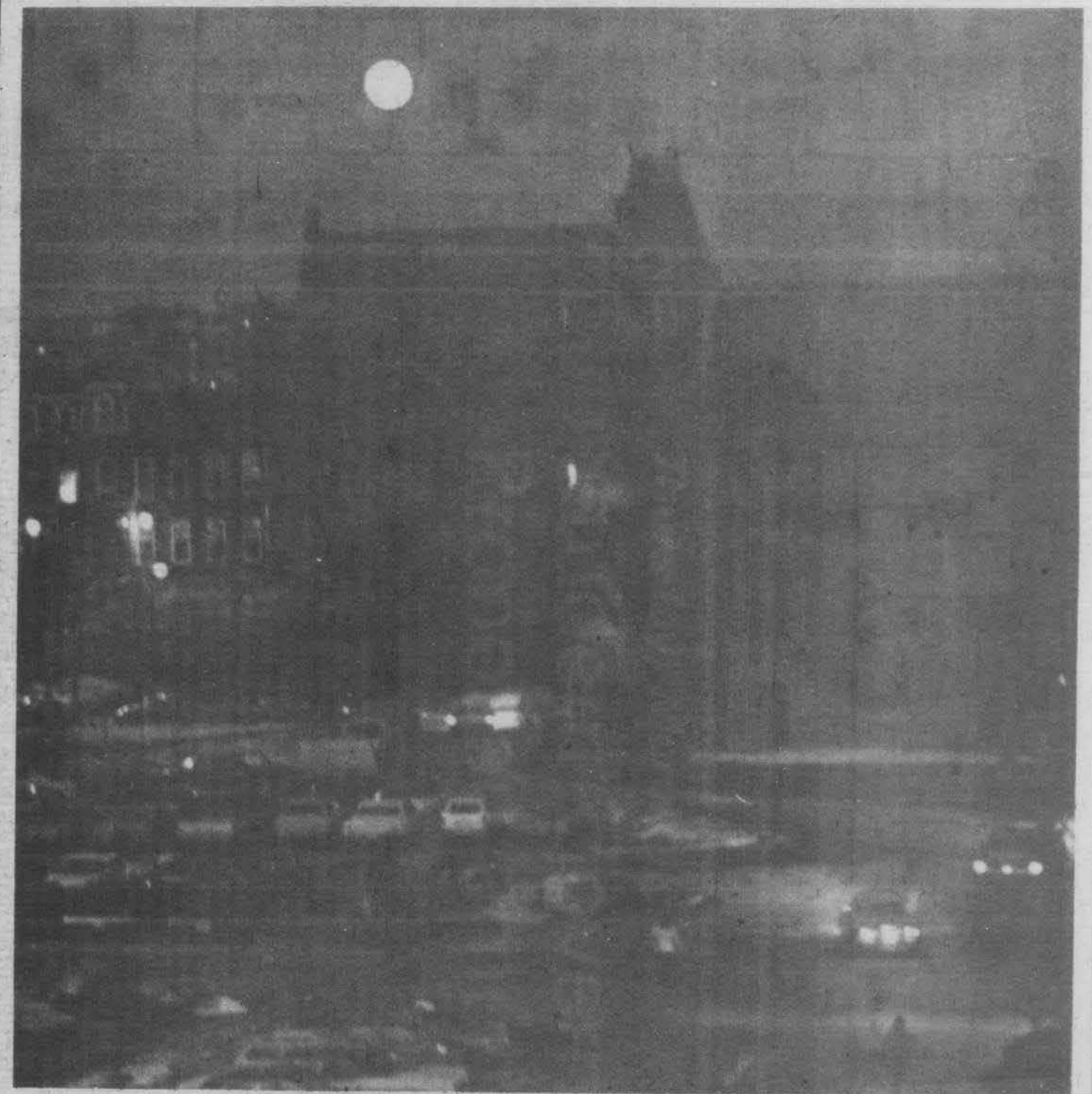
Coffeehouse, "Steve D'Acri's Magic", Riley Hall, 8 p.m.  
AMC Chorus Concert, 8 p.m.

## SUNDAY

Clark Film "Rise of Louis XIV"  
AMC Music Dept. Concert, Foundress Aud., 3 p.m.  
Lens and Lights, "Easy Rider", Alden, 8 p.m., Adm. \$1.00  
Indian Movie, Alden, 3 p.m.

## MONDAY

PUB — Irish Entertainment, Riley Hall, evening.



[Egerton photo]

# Newspeak

Tuesday, March 11, 1975

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