On Newspeak's News:

Newspeak's reputation reporter of news has always been, best, the basis of jokes more han anything else. It does our popularity no good, either, since here is always at least one person group on campus that feels, lmost always justifiably, that ey are not getting the credit that hey have earned. That is a feeling hat we at Newspeak find very easy to understand.

Complete objectivity is a quality

ny total entage was th ord, as

d team is is the that Newspeak does not now have and we probably never will. We are capable of keeping bias out of our reporting and in the future we will endeavor to do better at that. But, for those of us that write, it can be very difficult to get psyched enough about something we have no real interest in to write about it adequately; often what does get written is not what we'd call good writing.

As a result, the Masque, bands,

Glee Club, projects, clubs, etc., never really get the recognition justified by their efforts. We could force ourselves, but our hearts would be in it even less and the resulting writing would be even worse. It may not make us sound all too competent. I contest that, but it's not the issue; the point is that all of us must learn to work with the fact that, although we are anxious to serve the WPI Community (corny, but true), lack of

people, and the usual load of academics make it -effectively impossible to cover the school adequately.

We offered a solution last year, by mail and in print, to all campus organizations: each organization, activity, department, project, anything, would develop public relations functions from within, or at the very least assign someone to act as a liaison with us, we will work with you

towards a more satisfactory result than we can put out ourselves. That's why there are names and phone numbers in the staff box.

Many people are sick of, or at least bored with, our present performance as a newspaper. We have the enthusiasm to do much better; all we ask for is a bit of cooperation so we can free ourselves to reach for the goals we've

Doug Knowles, News Editor

mewspeak

Tuesday, Nov. 12, 1974

Vol. 2 No. 18

Newspeak Constitution

Supercedes Previous Documents — Subject to Amendment

Article I Name and Purpose

Section 1. This organization shall be known as the WPI Newspeak Association of Worcester Polytechnic

Section 2. It shall be the duty of the WPI Newspeak Association to publish the college weekly known as the WPI Newspeak.

Article II Membership

The WPI Newspeak Association shall consist of any number of men or women as provided below

Section 1. There shall be at least one Editor-in Chief; however there may be no more than two Editors-in-Chief. There shall be at least one Managing Editor; there shall be at least one News Editor and one Features Editor or at least one News-Features Editor: there shall be at least one Photography Editor; there shall be at least one sports Editor; there shall be at least one Business Manager. All of the above may have more than one person in each position if so desired. The above members, called Senior Members, comprise the Editorial Board of the WPI Newspeak Association.

Section 2. There shall be at least one Advertising Manager; there shall be at least one Makeup Editor; there shall be at least one Circulation Manager. There may be up to as many as six editorial assistants known as Junior Editors. All of the above

shall be known as Junior Members. Section 3. There may be any number of reporters and other staff who have fulfilled the requirements for membership as defined in Article IV. All of the ring its above shall be called Writers and Staff.

Article III Voting

Section 1.

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A. Annual Elections.

1. The Editor (s)-in Chief shall have five (5) votes ie four each

2. The remaining members of the editorial board as of this defined in Article II shall have three (3) votes each. However, in positions where there is more than one person, three votes shall be divided among those members in that position.

3. Junior Members as defined in Article II shall have two (2) votes each. However, in positions where here is more than one person, two votes shall be divided among those members in that position.

4. The Writers and Staff as defined in Article II shall have one (1) vote each.

B. Editorials.

An Editorial shall be signed "The Editors" if twothirds (2-3) of the Editorial Board present at makeup time sign the editorial. Otherwise, the names of those signing the editorial shall appear.

Article IV Election and Appointment to Membership Section 1. A student is eligible to be considered a member as part of the Writers and Staff if in the opinion of the Editorial Board he or she has performed satisfactorily in service to the WPI Newspeak Association.

Section 2. Junior Editors will be appointed by the Editor (s)-in-Chief subject to a majority approval by the Editorial Board.

Section 3. The Advertising Manager, Makeup,

Article II, Sect. 1 shall be elected annually by majority vote (see Article III. Sect. 1 for voting) of all members of the WPI Newspeak Association. Candidates for these positions must have completed at least one year of service to the WPI Newspeak Association. The Editor(s)-in-Chief may make exceptions to the rule if in his (their) opinion(s) a candidate is qualified to assume a membership position described above in this Section. Where there is more than one person running together for the same position, they shall run as one candidate. Section 4. Nominations

A. Nominations for elected positions stated in Article IV, Section 3 shall be opened at least one (1) week previous to the deadline for nominations.

B. Nominations for elected positions stated in Article IV, Section 3 shall close at least two (2) days prior to the date of elections.

C. Elections shall be held at least one (1) week prior to the end of Term B.

E. New members elected in the annual elections shall take office at the end of Intersession. Article V Vacancies

Section 1. In the event of a vacancy (due to resignation, etc.), with the exception of Editor(s) in-Chief, the Editor(s)-in-Chief shall appoint a member who meets the qualifications (as stated elsewhere in this Constitution) to the vacant positions

Section 2. In the event of a vacancy of the Editor-in-Chief where there is originally one Editor-in-Chief, an election by all members of the WPI Newspeak Association shall be held to fill the vacancy. Nominations and elections may be carried out in as quick a manner as deemed necessary by the Editorial Board. In the event that there are two Editor(s)-in-Chief and a vacancy occurs in one position as Editorin-Chief, the remaining Editor-in-Chief shall carry on

Article VI Duties of Members

Section 1. All members shall perform duties as outlined by the Editor(s)-in-Chief with the following exceptions: The Business Manager, Advertising Manager, and Circulation Manager shall present to the Editor(s)-in-Chief at the end of each of terms A,B,C, and D an up to date statement of the Financial, Advertising, and Circulation status' respectively of WPI Newspeak.

Article VII Dismissal

The Editor(s)-in-Chief shall have the power to dismiss any member of the WPI Newspeak Association if in his (their) opinion that member is not performing his duties adequately. Article VIII

Section 1. An amendment to this constitution may be made by a three quarters (%) vote of the Association.

Section 2. An Amendment must be submitted in writing one week in advance of the date to be voted upon, and must be published once in WPI Newspeak previous to such date.

Article IX This Constitution shall ge into effect November 12, 1974 and shall be published in WPI Newspeak prior to





Ford Men Botch Up Economy

by Jack Anderson

WASHINGTON - Our White House sources tell us regretfully that President Ford is mismanaging the economy worse than former President Nixon did during the Watergate crisis. There is confusion in the White House, they say, over how to cope with economic problems.

The President is still insisting that inflation is the nation's number one problem. The measures he has adopted to fight inflation, meanwhile, are pushing the nation into a recession, and this, many economists believe, has become the number-one problem.

There is now evidence that the President got his economic wires crossed. White House insiders say his economic advisers delivered a confidential forecast to him several weeks ago that unemployment would hit 7 per cent next year. This would be a sure sign of a recession.

But their confidential prediction never reached the Economic Policy Board while it was working out the President's economic program.

This board is the nation's top economic policymaking group. Yet its members went ahead with a plan to fight inflation unaware that the President's economic advisers, in effect, expected a recession.

Thus, an increasing number of economists believe the President is fighting the wrong economic war with the wrong weapons at the wrong time.

Ford to Quit?: Sources close to Gerald Ford now believe he will not try to stay in the White House after 1976.

The reasons are both personal and political. The primary reason, of course, is his wife's poor health. Betty Ford, even before her breast surgery, had been urging her husband to retire from politics.

There is even talk of establishing a ceremonial president who would attend to the formalities of the office, while a constitutional president will concentrate on governing the nation.

Some of the lessons of Watergate, it appears, may finally be adopted by the new Congress.

Friends say that Ford depends heavily on his wife for political advice. He has sorely missed her views during her illness. If she now asks him to step down, he probably would do so.

The man himself may also be tiring of the fray. In the past, he has enjoyed political barnstorming. But his performance this fall was lackluster.

Privately, GOP leaders fear his bland style will also hurt Republican chances in 1976. They know him well enough to tell him about their apprehensions.

It is just possible, therefore, that Gerald Ford may be content to settle for his assured place in history: a caretaker president who saw the nation through a crisis.

Hill Reform: The new Congress will be dominated by junior members who have been elected within the last six years. Even before the election, 61 senior members retired, rather than face the electorate again. Most of them were obstructionists who have helped to block

Now a majority appears to favor reform. The first test will come in December when the House Democrats hold their organizing caucus. The newcomers will set up a howl for congressional reforms.

They are also talking about checking the power of the president. There will be renewed support for a constitutional amendment that would permit Congress to remove a president in a three-fourths vote of each

Con't, pg. 3, Col. 4

-Editorials

Fluids

What constitutes acceptable (AC) work in a course has recently become a problem for students. I specifically refer to the infamous ES 3004, better known as that dirty word FLUIDS. Complaints about this course are not a new thing. This is the fourth year I've heard students screaming for at least a fighting chance in that course.

To get to the crux of the matter, I point out for all to observe, the particular sections of ES 3004 which were taught (?) term A. "Rumor" (meaning knowledge gained by hearsay) has it that those students whose final average in the course was BELOW THE MEAN DID NOT PASS THE COURSE. I think this is grossly unfair not only in itself, but also in taking into consideration the number of students who elected to grind out the course in an attempt to pass, while several others chose to drop out. Obviously the class was polarized by the bright students who remained in the course. As a result the below average and even the average students were doomed from the start.

Time has come to expose the people responsible for such atrocities. Yes, that's you Professor Meader. It seems apparent that when approximately half of a class flunks a course there must be something wrong with the instructor. Indeed there are some professors on this campus who are very intelligent (as in the above), but who are very poor teachers (as in the above). Such teachers lack the ability to communicate with students on the STUDENTS' level. I find it a tremendous injustice that such a professor should penalize the students in his course because of HIS failures.

In order to correct the above situation, the professor should make a strong effort to reform his teaching methods (don't forget to think about the students' point of view, Prof. Meader) or else step down so that someone else may make an attempt.

JMF

Away

from

There's only one thing I like more than being a student at WPI. That's being a student away from WPI. There is a real world out there despite the illusions you suffer from continual residence here.

During the summer and fall I had the opportunity to participate in a political campaign. Although this is an enterprise regarded by many as one step below loansharking, it is a stimulating and rewarding undertaking (especially if your candidate wins).

It is heartening to know that conditions in Washington are almost guaranteed to improve. With the many new faces in Congress we will see new dedication and honesty in our government. One of the new faces is David Emery EE '70 of Maine - see this week's Alumni Profile. Congressman Emery is proof that you don't have to be a lawyer to serve your country.

My advice to WPI students is to get involved, or at least acquainted, with government in Washington or at home. The problems of the nation can no longer be solved by a group of old windbags. The need is great for young, talented people to take up the reins. I urge you to take part in the Washington Project and see what I'm talking about. Washington needs a few more new faces, and you need the change of

JCM

Plan Crisis — Competencies

On Thursday, November 7 the Committee on Academic Policy held an open meeting on Competency Exam. Disagreements and Confusion highlighted the frustrating discussion. The major observation was that no two people in the WPI Community agree on what a Competency exam should be.

Students who attended the meeting must have left with a feeling of fear, still not knowing what is in store for them when that trying moment of the exam arrives. Some students gave suggestions towards improving the exam but were quickly shut down as most faculty took a defensive position for their departments.

What all this means is that the WPI Plan is currently in the midst of a CRISIS, a crisis which should be resolved now!!

The principle behind demonstrating comptency is excellent, but the plementation of the principle has left much to be desired. Let's correct the problem and let's do it now. It's about time that the departments of this school got together with the administration to work out this whole mess. Without departmental cooperation problem is headed for disaster. In the midst of it all our students pay the toll.

JMF

Letters

Students Have the Questions

With my deadline approaching quickly, I barely have time to count my words, no less produce a worthwhile piece on a controversial subject. I am sure there is no lack of such topics. Strife is the result of ignorance, ignorance is the result of strife. But ignorance is not the word because knowledge does not prevent or solve strife, it produces it. What? Yes, most certainly! Mountains of knowledge are worthless, of course. Shoveling knowledge like coal into a pile is not wise, for the thirst for knowledge only leads one to the brackish pool, or to an institute such as ours. Students, was it the bright reflection of the pedant's pyrite that brought you here? You've come for knowledge, and it costs you money, if indeed time is money. But for all its worth, will you find yourself in bed with the Visir's wife? No doubt you will find what you came here for. Was it the

exercise of wit that mathematics affords? Yes, for if it was mirth and mire, a conspiracy with love and faith, or a grasp of the dire state entire, upon the tavern's door you would have knocked. Your call would be for wine! wine! wine! And your ears tuned to a egg noodle of a nightingale's cry. All knowledge is not useful so push the books aside. Take-up a glass of Budweiser, with a circle of friends partake of the cigarette which gives a rosy tint to the eye, and with a lover head for the rye. Wisdom brings a war to its end, however small, however grand, they're all a bore. Boredom stems from habit, and war is a habit. The hunter kills his prey for he knows its way. Thus rabbit becomes lunch. And to these words I add a ho-ho! Remain set in your ways if you like. Ho-ho ho-ho, what table will you find yourself on? Ho-ho! Gregory Lawler

An Open Letter

TO THE STUDENTS AND FACULTY OF WPI:

In order to tap the cultural and intellectual resources of Worcester, the WCUW (91.3 FM) Editorial Board is asking the city's residents and university population to provide input into some of our evening News programs with diverse, responsible commentary on important issues.

Therefore, any student, faculty, or staff member of W.P.I. is invited to submit a one-to-two-and-one-half minute commentary on any national, international, or local issue. All submitted commentaries will be filtered through the WCUW Editorial Board (950 Main Street, Worcester, Mass. 01610), which will judge the quality of the arguments and the suitability of their presentation; answer all "unaired" submissions, if full name and address is provided; and invite opposing viewpoints.

This is an opportunity for the concerned people in Worcester and its universities to exchange knowledgeable, responsible, and diverse viewpoints, for the general benefit of the entire community

Gary Corsini Co-Director

More on Todd

Dear Sirs:

I was impressed with Greg Doyles' letter criticizing John Ronna's accurate review of the Todd Rundgren concert. I had always realized that tastelessness existed on the WPI campus, but I never knew it was so widespread. Poor Mr. Doyl complains to us that he couldn't make it with his girl (whom he claims he didn't know) at the Homecoming Concert because he couldn't hear her "tender shouts" over the music. Too bad, better luck next time. Perhaps it was not realized, but Todd Rundgren plays Rock 'n' Roll, which is of necessity loud,

and why not? Rock 'n' Koll should be LOUD! It should knock you senseless! Your ears should be ringing afterwards and it should take you at least a week to regain your normal hearing. And any rimp who complains later that he couldn't say tender words to his girlfriend cuz the music was too loud doesn't understand what's going on. Rock 'n' Roll concerts are not meant to be romantic. They are meant to make you SWEAT!! Indeed, bud, you should stayed home and by the way, don't bother to go see Jerry Garcia cuz he's gonna be too LOUD!

Gregory L. Reddius

TEACH-IN ON THE CURRENT ECONOMIC CRISIS

THE NEW ENGLAND REGION of the UNION FOR RADICAL POLITICAL ECONOMICS presents a

Saturday, November 16 Old Library, Room 320 Clark University Worcester, Massachusetts

Session I, 9 a.m.-12 Noon Inflation, Recession, and the Current Crisis of Capitalism, Leonard Rapping University of Massachusetts, Amherst: Arthur MacEwan, Harvard University; Laurie Nisonoff, Hampshire College: Alan Gummerson, Clark University.

ssion II, 1 p.m -3 p.m.

Hierarchy in Production: The Strategy of Divide and Conquer. Marjorie Davis. Brandeis University; Sieve Marglin, Harvard University Session III, 3 p.m.-5 p.m.

Session III, 3 p.m. 5 p.m.
Critique of Conventional Economics and the Socialist Alternative. Herb Gintis.
University of Massachusetts. Amherst: Andrew Zimbalist, Smith College: Jim Campen. Harvard University

Presentations will be followed by discussion and audience participation. Everyone is

cordially invited to attend

NOTICE Faculty & Staff

There are several fraternities still available for raking leaves, washing windows, shoveling snow, etc.

Please call me by Friday, November 15th, if you would like to purchase a house for odd jobs. It's a good deal at today's prices. Call and give a bid NOW.

Dean Trask, Ext. 201, 291

NEWSPEAK

John M. FitzPatrick 753-1411, Ext. 252 John C. Matte. Jr Editors-in-Chief

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The WPI NEWSPEAK of Worcester Polytechnic Institute, formerly The Tech News has been published weekly during the academic year, except during college vacation, since 1909. Editorial and business offices are located at the WPI campus. West St. Second class postage paid at Worcester, Mass Subscription rate \$4.50 per school year; single copies 2 cents. Make all checks payable to Business Manager. WPI Newspeak Office T.1. 753-1411, Ext. 464

Interfraternity Council Corner

Worcester Polytechnic Institute

The WPI Fraternities have just ompleted formal rush on Nov. 1. It as a good year for everyone aking a total of 210 pledges, or bout 42 percent of the class. We puld like to welcome everyone to that we hope will be a rewarding experience for all.

Just as a reminder to all freshnen who have not pledged a raternity; although formal rush is ompleted you are still welcome to isit any house you may be inerested in pledging through-out

Congratulations to our new

ALPHA TAU OMEGA David Chin Brian Clang Bob Cook andy Corman craig Deegar Bob Flynn 80b Grochmal John Hannon Jarry Hindle eter Landry John H. Moulton Chris Owen David Sartorelli Wayne Shiatte Larry Shiembob Joseph A. Sullivan David Whittinghill Stephen Wilmot DELTA SIGMA TAU Paul E. Craffey Stephen D'Alessandro Frederic L. Dickie, Jr. John Downes Martin Grossman Mark Herbert David C. Jowes Randall LaPlante John Masiunas Mark A. Sturtevant Andy Tannenbaum Alan Turniansky

LAMBDA CHI ALPHA

Don Abells Mike Almeida Ted Baicezak Richard Carpenter Mark Couch Barry Cronin Peter A. DeSimone Jim Doorley Dan Durbak Peter Folta Don Fontaine Pete Gibbons John Hassell Gus Jasminski Carl Klein Bob Lavieri David Leggett Doug Loomer Brian McCarthy Glenn McElroy Ralph Mossman Gerry L. Nadeau Bob Niles Charles Pallett ock, Peter J. Rowden Dave Seraikas ınik, Lee Servadio

Jeff Somadelis

Rick Stannard

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Ken Steinhardt · Brian Timura PHI GAMMA DELTA Paul Angelico Edward L. Barry Mike Beaudoin Jeffrey Blanton Robert Brown Johnathan Brucks John M. Contestabile William Davis Jr. Raymond Dunn Tony Fernandes Bill Golden Peter Hayden Erik L. Hedberg Herbie Holmes Wayne C. Isaac Stephen LaPlante John Landers Jon Lawrence Scott A. Lentz Francis E. Luttaze Harris L. MacNeill David P. Makris David Markey Tom Medrek John Petze Rick Poole Anthony Raymond Kirk Rogers Philip A. Scarrell Gys Van Ginneken William Walton Russ Warnock David Wilson PHI KAPPA THETA Dean Arvidson Carl Blomberg Phil Cullin William H. Diederich Billy Kelm Joseph Kilar Steve LeFemine Santos Lozada **Brad Mills** Ted Neiman Dave Reid Gary Sowyrda Mark Steblin Mike Waltein Dean Wilcox PHI SIGMA KAPPA James Albridge John Anderson Jim Boettcher Joe Crossen Paul DeFeo Rick Diamond Tony Doornweerd Larry Dulong Scott Farrell Terry Fitzpatrick Micheal Gantick Mark Groves Houghton Lewis Craig Luce John MacWilliams Thomas Monroe Jeff Nelson Thomas Panek

Rich Dziura Wayne Edwards Lawrence Fendall Dave Fisher George Fredette Steve Gottschalk Toby Gouker Kenneth King Leonard Lariviere Mark Lovington Joe Maslar Frank Pulaski **Brad Tannebring** Randell Wyatt SIGMA PI Pat Bartley Richard Egerton Steven Kanevski David Tate David Thibodeau Marc A. Warren SIGMA PI EPSILON George Cooper James Drake Dick Fair Paul Fearnside Paul Gifford Rich Gottlieb Jim Gorman John Kirkman Don McIlvin Jim Morris Sergej Ochrimenko Michael O'Hara Larry Parretti Ed Persau Alan Simakuskas Ken Swenson Lenard Temple THETA CHI Frank Alberto Chris Boyd Louis DiCerro Harvey Ferdman Steve Jones Garrett Kurogi Paul Landino John Privitera Joseph Robinson Cliff Smith Mike Tharogood Bruce Young Gregory Zepka TAU KAPPA EPSILON Peter Briggs Jon Budlong Mike Busky Louis Collette Rick Davisson Pierre Fleurant Patrick Flynn Sid Gerson Carl Gerstle Peter Greer Lewis Heuberg Robert Horne Gregory Koss Ken Kummins Jerry McDonald Brian McLane Davė Morascini Mark O'Hearne Stanley Peterson Steve Rehn Rick Rotker Rick Ruscito Peter Swangren

Delta Sigma Tau

by Edward T. Smith Well folks I survived through the first term here at Tech. Boy, it sure was a close one at that! As a matter of fact, I think Christmas came early for me. Now I learned my lesson. I'm going to have to lay off the 12 oz. weights and hit the books a little more because so far, it looks like it's going to be a long term.

Oh, by the way, we will be continuing our ACADEMIC HELP SESSIONS during term B. So all you freshman better come down here if you need any help in your courses. It's really foolish to watch a course go down the drain. Who knows, maybe you can assist me in some of my classes

Now that Tush is officially over this past weekend, Congratulations goes to Don Lounsbury for a fine job as Rush Committee Chairman.

Now under the guidance of Pledgemaster, Walter E. Hoehn, the new pledges shall be going through a pledge course with hopes of becoming a Brother. To the new pledges, Good Luck!! We will be rooting for you.

A look at sports, shows our up-coming basketball team quite impressive. Ed Knight - Activities Committee Chairman, has been arranging practices before the season starts, so don't be too surprised this year if we win a game or two. Ed also is trying to organize an Intramural Ping Pong Tournament. So, if anybody is interested just give Ed a call.

Well, that's about all the B.S. I have to sling right now so 'til my next article: Be good and if not be careful!!

Con't. from pg. 1

Washington Whirl: During the last days of the Nixon Administration, one irate citizen forwarded a package of dried cow dung to the White House. The package broke open at the post office and perplexed authorities wondered what to do. They decided that regulations are regulations, so they wrapped up the cow chips and dispatched them to the Executive Mansion...Because he failed to take out health insurance when he left the White House, former President Nixon will have to foot his enormous hospital bills out of his pocket. Ironically, even if his own proposal for national health insurance had been enacted, Nixon would still have had to pay at least \$1,500 of his medical costs. And, after 90 days of unemployment, he would

Sigma Alpha Epsilon

by Dan Hoch

After Saturdays' pledging ceremony held in the library seminar room the traditional brother-pledge soccer game was held. Although this years' pledge class proved to be a tough group of competitors, the brothers hung in there to win 2-1. Of course, Brothers Tordo and Haraliedian were on hand to call a fair game!!

Saturday nights' party proved to be quite an event as the pledges took advantage of free mixed drinks. Many sampled their first Jacksons and Phi Alpha Slings, two very potent house concoctions. Although everyone was in good spirits Saturday night, the pledges were a little less lively when Sunday morning came!!

The brothers of S.A.E. have high hopes for this years' pledge class and under the stern whip of pledge trainer Jeff Hudson hope to develop their potential to become good brothers of our house.

Other news at SAE concerns our fine cook Wes Floaria. At a recent house meeting Wes was presented a letter of national recognition from our fraternity for his service to our house. Wes' anecdotes about his more than twenty years as a navy chef always make for a lively atmosphere in the kitchen at SAE. Wes and his wife, Betty, have been more than employees at SAE in their sixteen years of service to the house. The brothers respect them as our parents away from home and are truly fortunate and thankful to have them as part of our house.

have been without in-

surance... Scores of children and

some adults have been hurt while imitating Evel Knievel's jumping feats. The worst injury resulted in a death. The least serious case involved a six-year-old Chicago girl who got a bad scare when she drove her bicycle off a board and into a sandbox...Pulitzer Prize-winning correspondent George Weller has been waiting in Australia for nine months to recover a tattered notebook he lost in a scuffle. The courts awarded him his notes and 40 cents in damages, but the wait has already cost him \$5,-000...The federal budget squeeze has forced govern-ment officials to withdraw the support they were giving to an important Mafia informant for the testimony he gave against his syndicate comrades. He is now on welfare.

Attention WPI Clubs, Fraternities, and Departments:

Contact Doug Knowles (798-0837, Box 2490) or Bruce Minsky (757-0423, Box 425) NOW concerning development of better communication between your organization and WPI Newspeak (NOT "Tech News").

IFC Marathon Basketball Results

Bob Sachuck

Steve Tourighy

Servio Tribaldo

Ed Valcare

Drtbio Ytinslfod

Wayne Beisecker

Rich Bourgault

Jay Castriotta

SIGMA ALPHA EPSILON

FRATERNITY		COMPETITION		Daniels 3rd	
FIJI	18	Girls Crew	12	YFRA's	
SAE	22	Radio Stoddard B	8	Pep Band Crew Team	
PSK	13	Pub Team	20	Morgan 3rd Raiders	
8PE	43	WORC Radio	14	Danield 4th	
IFC Presidents	2	Wheelchair Team	31	Boynton Hall Girls	
KAP	28	Skull	23	Varsity Girls (AMC)	
TC	14	Alden Lab	21	WPI Girls	
ATO	10	Boynton Hall Men	10	Basketball Team	
TKE	8	Anna Maria College (1)	18	Wachusett Reg.	
LCA	12	LCA Little Sisters	14	H.S. Faculty	
DST	18	Danforth Hall	18	Riley 2nd & 3rd	
FIJI	16	Bullock Hall	7	titley and a se	
SP SP	36	Holy Cross	24	Bunny Winners	î
TKE	13	Colton Hall	12	training training	
PSK	4	Celtics	16	Parents	
TC	3	Irish Rovers	32	Stobbs	
8AE	10	An-TKE	44	WACC	
SPE ·	26	Steeple Bumstead	30	BSU	
FIJI	18	received research or desired	18	Riley 4th	
IFC Marathon		Riley 1st	16	OCN	
Reps	16	Wasto's	30		

Daniels 3rd	36	Bob's Baz-Enzo	
VFRA's	17	Lounge	6
Pep Band	10	TKE	10
Crew Team	12	LCA	28
Morgan 3rd Raiders	20	IFC Officers	46
Danield 4th	18	SP	. 44
Boynton Hall Girls	15	LCA	18
Varsity Girls (AMC)	23	ATO	8
VPI Girls		Marathon Reps	16
Basketball Team	16	KAP Pledges	26
Vachusett Reg.		DST	21
H.S. Faculty	6	PSK	11
Riley 2nd & 3rd	5	SPE	17
they and a si a		BUNNIESGAN	Œ
Daniel Winner	11	KAP	20
Bunny Winners	**	FOOTBALL GA	ME
Parents	32	TKE (Pledges)	26
Stobbs	32	ATO	16
WACC	4	FIJI	50
	24	LCA	34
BSU	18	KAP	26
Riley 4th	36	SAE (Pledges)	18
OCN	743	-Total	771

Joseph Truchess

Fred Wikston

SKIING INFO

□□□ This year Bromley is making a special pre-season offer to college students. A student sending us his or her name, address, school and college I.D. number will receive "Free" a Bromley Student I.D. card. This offer is good up until November 15th after which there will be a \$3 charge for registration.

The Bromley Student I.D. card entitles the bearer to a \$7 rate midweek and \$9 rate weekends and holidays — a savings of \$2 midweek and \$3 weekends and holidays. Send information to: Bromley. Box 903, Manchester Center, Vermont 05255 — Tel. 802-824-5522.

More stories on Marathon Basketball Game next week.

Social Science **Policy Studies**

This new department is concerned with the substance and process of social problem-solving, especially as related to technological development. Most perceived problems - e.g., urban deterioration, environmental pollution, or public welfare - go beyond the boundaries of traditional social science disciplines. Hence, the courses offered provide knowledge and research techniques coming from several disciplines: economics, sociology, psychology, political science, and law. Students have the opportunity to view social problems and the relation of technology to society from several perspectives and to become acquainted with differing methods of social data-gathering and analysis. This will provide a background for designing interactive qualifying projects. As interactive projects generate new data and experiences, these will be incorporated into the content of the courses

The courses are grouped into two broad sections. The first consists of core courses that help students understand the scope and limits of social science approaches and how they might be related to the design of interactive qualifying projects. (The numbers given these courses have a 1 or a 2 in the first digit.) The second more advanced set of courses looks in depth at particular issues and problems, providing students with more detailed understanding of social science disciplines and their use in social problem-solving and interactive projects. (The numbers given these courses have a 3 or 4 in the first digit.)

Students at the present time may major in economics. As staff are added to this new department, an additional major will be developed. The core courses currently offered include:

Economics

SS 1101 American Enterprise, Profits, and the Price System

SS 1102 Stability and Growth in the American Economy

SS 1103 Issues in Political Economy

Social Psychology

SS 2201 A Social-Psychological Perspective on National Problem-Solving

SS 2202 Social Research and Social Problem-Solving

Governance and Law

SS 2310 Dynamics and Limits of Law

SS 2311 Legal Regulation of the Environment

Other courses are being planned in the problems of democratic governance and the operation of bureaucratic ogranizations.

Profile

The following is a column to be run regularly in WPI Newspeak. Its purpose is to give the WPI Community a chance to observe the successes of our Alumni. **David Emery**

David F. Emery, 26, of Rockland, running as a Republican was elected to a seat in the United States Congress from Maine's First District.

He is a Rockland native, and received a degree in science and electronic engineering from Worcester Polytechnic Institute in 1970.

Emery is now devoting full time to his Congressional

campaign.

He is currently a member of the Rockland Area

Jaycees.

Emery was elected to the Maine House of Representatives in 1970 to the 105th Legislature, and was re-elected in 1972 to the current 106th session.

He is single, and lives on Maine Street in Rockland.

Jolly Giant

TEL. 853-4245

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	long	long	long
AMERICAN COLD CUTS	4.10.	5.25 .	8.75
ITALIAN COLD CUTS	4.25.	5.50.	8.95
CAPOCOLLA & PROVOLONE	4.50.	5.95.	9.50
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GIANT SIZE SUBS - MADE TO ORDER (One Day Notice Required) Make Your Party A Giant Success With A GIANT SUB From JOLLY GIANT

Mon., Tues., Wed 11 A.M. to 8 P.M.

STORE HOURS: Closed Sundays

Thur., Fri., Set. 11 A.M. to 11 P.M.

In order that this department may make a greater contribution to helping students design and implement interactive qualifying projects, I wish to request the addition of four courses to the curriculum. At the same time, five courses in economics, which had been described in the catalog, have now been moved to independent study status.

NEW COURSES

- SS 2201 A Social-Psychological Perspective on National Problem-Solving (S) Cat. I.
- SS 2202 Social Research and Social Problem-Solving (SC) Cat. I.
- SS 4000 Social Science Seminars Cat. 11.
- SS 1103 Issues in Political Economy (S)

COURSES MOVED TO INDEPENDENT STUDY

- EC 2001 The Business Firm, Markets, and Resource Allocation.
- EC 2002 Aggregate Economic Activity: Theory and Policy Issues.
- EC 3101 Economic ISMS: A Comparative Approach.
- EC 4001 International Economic Relations.
- EC 4101 Technological Change and **Economic Growth**

The Great Ice Cream Contest

Another Creativity Group I Extravaganza

Prizes for:

MOST DELECTABLE

MOST AESTHETIC

BEST STRUCTURAL FORM

MOST RECOGNIZABLE CARICATURE

MOST EROTIC

But you must sign up at the IQP Center by 11-14-74 and leave a 50 cents admission fee! Enrollment limited!

Contest will be held Thurs. 14, at 4:00 p.m. in the IQP Center.

Many incredible toppings at your use!

BETHERE.

Come Play Futures Game **Thursday**

Finding a direction for one's studies is both a necessary and difficult task. It requires one to look to the years ahead and grope for that path known as a career. While the "Time-machine" is still a designer's dream, there exists a simple means by which one can mentally transport himself to any spatial or temporal frame of reference he desires. This means is a game called "Futures" and it is outlined below:

Gather three or four people in a quiet room. One person is designated to place himself ten years into the future, in what he considers an ideal (yet somewhat realistic) situation. The remaining people are to ask questions in a variety of areas to which the subject must quickly respond. A typical sequence follows:

Q. How old are you?

Q. Are you married?

A. Yes

A. Describe your wife.

Well...ah...she has long hair...kind of thin...

Q. Blue eyes?

A. Yeah.

Q. What's your boss' name?

A. I don't have one.

Q. Oh, you are your own boss?

A. Yes. I have a small company.

Q. What kind?.

It is amazing how this little exercise can help one think about his future. To be truly appreciated it must be experienced! Thursday at 4 p.m. in the IQP center, you can have a chance to experience it. We'll see you there.

Anyone interested in enrolling the following new courses offered by the Social Science and Policy Studies Dept. please contact Dean Van Alsytne by Nov. 15:

Term C: SS 4001

SS 2201

Term D: SS 2202

See Dr. David Todd, Chem. Dept. cards

- Quote of the Week -

"... there is no such thing as

common sense because most

common people have

no sense at all."

Prof. Hammond

year

and

Ph.

Notes On Our First Week In D.C.

This is living almost like real

You call that food? If this is how real people eat I to go back to school.

It's quite a change from

I like working from 8 to 5 and forgetting about it.

The museums are nirvana and are many, many, beautiful, tiful, girls here.

ACT IV's Sunday night special. All the beer and-or cham-

er d-

00

e

e

pagne you can drink for \$3.

Have you ever known a Techie to turn down an offer like that?

Monday morning is spent at the office recovering.

4. We are thankful to the term A delegation for the condition they left the apartments in. Thanks for the tips on cockroaches. Spike finally got us a vacuum cleaner.

5. At our weekly dinner party, Fluffy just laughed at the comment that his wife was a good cook. We asked whether she had more than

Pre-Meds And Pre-Dents

Two meetings will be held this month for WPI students inerested in pursuing medical or dental careers. The first meeting will be at:

> 4:00 p.m. Thursday, November 14, 1974 SL 201

For juniors and others who will be applying for admission for the class beginning July-Sept., 1976.

A second meeting will be held one week later:

4:00 p.m.

Thursday, November 21, 1974 Gordon Library Seminar Room

For anyone, with emphasis on our present Freshmen and

Sophomores, and interested faculty.

Topics: The application procedure, prerequisite courses, majors of pre-professionals, alternatives to a medical or dental career, public service activities of the pre-professional student, statistics of applicants to professional schools, foreign medical schools, new medical schools, etc.

Advisor: Dr. T.C. Crusberg, Life Sciences

A Modest Proposal

Written by John Zimmerman Conceived by Diane Ballou, Judy Gamble and

John Zimmerman order to reduce the confusion increase student participation, make this modest proposal:

Already we are going through alphabetizing of our ational system, so we propose phabetize the years and weeks leave the terms in their ent alphabetic state. If a nt is starting the second term junior year he could describe situation by three simple 's CBA. C being for his third B being for his second term, A being for the first week of the The letters denoting the year ld be A-H for undergrads, Q-V masters candidates and X-Z for Ph.D. candidates. Thus the D.'s would get the satisfaction setting through the alphabet.

In order to make the courses es more easily understood, could be changed to the wing form: 76 TEAM. This ald denote the same course that resently described as PH1112. meaning the physics depart-

ond

ment and TEAM being the initials for physics Theoretical Electricity and Magnetism.

3) We must find a way to more accurately describe what one is doing here and how far one has gotten with his (or her) degree requirements. We propose the following system. We need a way to describe not only a persons major but ones speciality also. This could be done for a nuclear physics major who has completed all but his (or her) competency exam by the following method 76 would describe the physics department 34 would describe the speciality of nuclear physics and 3 would denote the fact that the person has completed the IQP and the MQP. (2 would be used for the completion of the MQP alone, 1 would mean that the IQP was done and 0 would mean that the person hasn't done any of these yet). This would give the final form of 76343.

We hope that this proposal has enlightened you of the possibilities with a bureaucracy and we sincerely wish you would comment

farcia Tickets almost sold out for 7:00 and 10:00 p.m. shows.

Eat your heart out

hanks A Lot

Worcester Polytechnic Institute has received a gift of \$150,000 from The Andrew W. Mellon Foundation which will be used to integrate effectively various humanities disciplines with undergraduate studies in engineering President George W. Hazzard announced today.

President Hazzard said the Mellon gift would provide a vital ingredient to the successful implementation of the WPI Plan. The grant was made to enable WPI to provide released time during the next three years for key faculty to encourage them to forge stronger links between the humanities and engineering, and between these disciplines and the natural and social sciences. The award was recommended in view of WPI's strong commitment to make humanistic disciplines a part of the

The Andrew W. Mellon Foundation was formed in June, 1969 as the result of the consolidation of Old Dominion Foundation into Avalon Foundation.

WPI plans to convert the Salisbury Building to a humanities teaching center and has received a gift of \$750,000 from the George I. Alden Trust as the chief source of funds for the renovation.

Powder Puff

Mechanics Course Offered

A Powder Puff Mechanics course is being offered this term for the benefit of WPI's interested secretaries and women students. Bob Taylor, a technician for WPI, is the instructor.

Basic mechanical information about automobiles, how they run, what they should sound like etc. will be discussed.

The class will continue for five weeks. It is held Wednesday nights from 5:30 to 7:00 p.m.

WPI women (faculty, secretaries, and students) who are interested in this course, and who would like to see it offered again term C, are asked to write their name on a piece of paper and drop it in my mailbox. If enough of women are interested, Bob said he'd be happy to offer this course again.

Mary Polanik P.O. Box 1737



NOVEMBER

S.C.P.C. presents "Catch - 22" Student Lounge - Adm. \$.50, Worcester State.

NOVEMBER

Science and Human Cond. Series, "Intimacy in Modern America," Science Study Hall 2:30 - 3:30 p.m., Worcester State.

Lecture Demonstration by the Camerata Trio, Hogan Center Ballroom 8:30 p.m., Holy Cross

NOVEMBER

TECH OLD TIMERS, Seminar Room, Gordon Library, 10 a.m., W.P.I. Major Concert by the Camerata TRio, Alden Auditorium 8 p.m., W.P.I. Coffee House, Stephen Baird, Milea' Froes Centennial Room - 8 p.m., Worcester State

NOVEMBER

ALUMNI FUND BOARD, Higgins House — 4 p.m., W.P.I.

ALUMNI EXECUTIVE COMMITTEE, Higgins House - 6 p.m., W.P.I. SOCIAL COMMITTEE PERFORMANCE, Jerry Garcia Concert, Alden Auditorium — 7-10 p.m., W.P.I.

NOVEMBER 16

Alumni Council Meeting Seminar Room Gordon Library - 9 .a.m. Lunch at Higgins House - 12:30 p.m., W.P.I.

NOVEMBER 17

Indian Movie Alden Auditorium W.P.I. p.m., Lens and Light Movie Alden Auditorium, W.P.I.

Coffeehouse Joe Farrell Little Commons 8:30 p.m. - Adm. \$1.00, Clark. NOVEMBER

Spectrum Series: "Synesthesia," multi-media concert, Alden Auditorium 8 p.m., W.P.I.

Lecture: Reminiscences of a Publisher and Editor, Arthur Pell, formerly with Liveright Co. Goddard Library, Wilson Rare Book Rm. 8 p.m.

Lecture: David Halberstam. Academic Center Room 320 8 p.m., Clark. WPIC - TV "Beneath the War of the Worlds 10 a.m. - Noon - 3 p.m. - 7 p.m. ,W.P.I.

NOVEMBER 19

Life Sciences Seminar "Contractile Properties of Isolated Smooth Muscle Cells" Dr. Frederick S. Fay Seminar Room Gordon Library - 4 p.m.,

Cinamatech - The Learning Process, "Pygmalion", Alden Aud. - 7:30 p.m. W.P.I. S.C.P.C. presents "April Fools" - Adm. \$.50 Media Dept. Production

"House of Bernada Alba" directed by David Seifer Auditorium - 8 p.m. (November 19 - 23), Worcester State. Israeli Dancing: Dance instruction and open dancing Dana Commons,

upstairs - 7:30 p.m., Clark.

Poetry Reading: Parker Huang reads his poems in English and Chinese and discusses the problems of writing in two languages Academic Center Room 218 - 8 p.m., Clark

Lecture: The Spirit of CHINESE POETRY Parker Huang, Jonas Clark Room 102 - 9 a.m. Clark. Univ. of Vermont — Concert: An Evening of Gershwin Little Commons - 8:15 p.m., Clark.

U.S. Navy

Nuclear Power

Presentation

Worcester

Polytechnic

Institute

Higgins Lab Room 101

> November 12 1974

> > 4:00 (p.m.)

Speaker:

Lt. Bruce Freeman, USN

Nuclear Power Officer USS Hammerhead (SSN663)

Discussion: The Junior

Officer Role in Navy

Nuclear Power Safety

INTERSESSION PROBLEMS?

THE PARTY OF THE P

Didn't get your first choice?

Haven't registered yet? Got lots of questions? Stop by any morning

> and see me in Boynton 201B or call Ext. 533.

Harriet Kay CHARLES CHARLES CONTRACTOR CONTRA

> BIOETHICS **PROJECTS**

Sign-up begins

Thurs., Nov. 14

in the IQP center.

Camerata Trio Tri-College Residency Nov. 12, 13, 14

The three-day residency of The Camerata Trio will take place on November 12, 43 and 14. This Tri-College Residency, which is being coordinated by the Student Affairs Offices and the Music faculty of Clark University, Holy Cross College and WPI, is being funded by a grant to the colleges by the Andrew W. Mellon Foundation. This excellent contemporary Trio is comprised of Paula Hatcher, flute; Charles Forbes, cello and Glenn Jacobson, piano. The Trio will be in residence for three days performing classes, lecture demonstrations and concerts on the three campuses.

Especially significant for the WPI Community is the informal class being held on Thursday, November 14 at 2:00 PM in Alden and the major concert for the entire residency later that evening in Alden Auditorium at 8:00 PM. I hope you will take advantage of

these programs.

The Trio's complete schedule for the residency is as follows: TUESDAY, NOVEMBER 12

3:00 PM Estabrook Hall, Clark University.

Music class for students of Medieval and Rennaissance

TUESDAY, NOVEMBER 12 8:00 p.m. Little Commons, Clark University.

Informal concert (Bus transportation will be availabe leaving Alden at 7:00 p.m.)

Wednesday, November 13 3:30-5:30 p.m. Fenwick Music Lounge, Holy Cross College.

Class in 19th and 20th century

Wednesday, November 13

distinction.

8:30 p.m. Hogan Center Ballroom, Holy Cross College.

Lecture demonstration (Bus stransportation will be available leaving Alden at 7:30 p.m.)

The New York Camerata has been giving concerts for ten years and developing their own unique

approach to music-making. They have appeared in many of the major concert halls in this country, including Lincoln Center's Alice Tully Hall, Carnegie Recital Hall, the Metropolitan Museum of Art, the Library of Congress. Philadelphia Free Library, and on college campuses throughout the United States. For four years, they were associated with Affiliate Artists, Inc., during which time they were sponsored by the National Endowment for the Arts and Humanities, the University of Wisconsin, the Johnson Foundation, and school systems in Alabama and Wisconsin, where they participated in projects concerning music performance and music education.

The group, firm believers that as many people as possible should experience live music, in first-rate performances, have developed a project whereby local communities sponsor several days or a week's residency of the trio, to give concerts and lecturedemonstrations, to as wide an audience as possible. To further involve the communities, they have commissioned several works calling for local musicians to perform with the Camerata.

The Trio has also given some 600 school presentations for students of all ages, in rural and urban settings. The emphasis is on informality, and on conveying the enthusiasm that the performers feel for the music. For student programs, the Trio adds and demonstrates recorders, Pan pipes, Indian table drums, a Colombian flute, an African thumb-piano, and electric bass.

BILL GUIDICE -

throwing booth.

YIT of the WEEK

DONALD J. TADDIA

who, for various sundry, absurd, and unknown

reasons, has impressed THE GADAT as deserving

some sort of recognition is thereby awarded the

GUINEA YIT

AWARDED: 6 NOVEMBER, 1974

They perform in many styles, improvise, and play pieces written especially for these programs, which always include participation by the students.

A continuing project of the New York Camerata is the commissioning of new music by important composers. They can servatory of Music, where she is a the 1969 National NET Jazz member of the faculty, and is currently completing her doctorate there. Half of a flute and guitar duo and ethnic flutes. for eight years, Miss Hatcher toured the Northeast, South America, and Puerto Rico, in this connection, with recitals at Carnegie Recital Hall, Lincoln Center,

Festival. In addition to the flute Miss Hatcher plays the recorder

Cellist CHARLES FORBES is as alumnus of Harvard College and the Manhattan School of Music where he studied cello with Ber nard Greenhouse, and chambe music with Leonard Shure. He has also studied the cello with Pable Casals and Maurice Eisenberg Mr. Forbes has appeared with the Festival Orchestra of New York the Clarion Concert Society, and the Musica Aeterna Orchestra, and he has been principal cellist with the Buffalo Philharmonic, New Haven Symphony, Princeton Chamber Orchestra and Leopold Stokowski's American Symphony Orchestra. In addition to several solo recitals at Carnegie Recital Hall, the cellist has appeared with the Trio and as a soloist throughou the United States and Canada.

Pianist GLENN JACOBSON graduated from the Oberlis Conservatory of Music and the Manhattan School of Music. A Oberlin, he received the fire scholarship awarded by RCA to a musician. As the recipient of Beebe Foundation grant, Mr. Jacobson toured Europe, will debuts in London, Amsterdam, and Munich, to critical acclaim. He ha frequently toured the United States and Canada, not only with the Camerata, but also as a solois and most recently he appeared a pianist and harpsichordist in the Royal Shakespeare Company's production of "The Hollow Crown." He is currently on the faculties of the Manhattan School of Music and C. W. Post College or Long Island.

and the Kennedy Center in Washington. Miss Hatcher is also founder and leader of the Peabody Jazz Quintet, which she organized in 1970 to present cross-sections of recent jazz trends. Frequently seen on public television, she led the Quintet in a segment of Maryland Public Television's "Performance" series, which is now syndicated nationally. Some of her solo appearances, outside of the Camerata, include the Baltimore Symphony, the Goldman Band at Lincoln Center, and

where were you when you were supposed to be in the pie

Why do a Project?

Students should do projects to: satisfy degree requirements;

present a lecture-demonstration,

for music students, to discuss the

technical and interpretive aspects

of the new music which they perform. Composers who have

written music for the New York

Camerata include George Crumb,

John Harbison, Ursula Mamlok,

Elliott Schwartz, William

Sydeman, Arnold Black, James

McElwain, Gordon Bush, David

Herz, and Richard Rodney Ben-

Flutist PAULA HATCHER is an

alumna of the Peabody Con-

gain experience in project, planning and organizing

learn to solve real problems using standard parts or designing and fabricating a solution to a

sample off-campus organizations as places of employment;

find out what practicing engineers in your discipline do for

become familiar with different materials and how to process them.

become familiar with equipment and standard instrumentation.

Are reports in the Library available to students?

- on the same basis as reserve books; they cannot be removed from the Library!

ceptable to do for credit and-or porting facilities, complete?

Any member of the WPI faculty may decide that a project is acceptable to do for credit and agree to advise you. He will also then decide when the project is complete and what the grade is.

Who will answer my questions regarding Projects?

A number of people are available to assist you with information

Who decides if a Project is ac- concerning Projects and sup-

Your advisor

The Administrative staff is the Project Center and IQP Center

The Department Heads The Department Project

Coordinators

The Registrar's Office

This informative column will be weekly, and cover your questions about projects. Questions will be appreciated and should be sent to the Project Center.

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THE GADAT

REWARD: 20 dollar reward for the return on my Texas Instruments SR-50. Lost Tuesday, Nov. 5th, during the evening in the wedge. No questions asked!! Write box

WANTED: Awake Orange Juice can and plastic tops. These are needed for a kindergarten class. Please put them in PO Box 1737.

2483.

FOR SALE: G.E. Digital Clock with AM-FM radio, 14 months old. Present cost is \$41.00, will sell for around \$25.00 It works perfectly, however, I just bought an electronic clock so I must sell this one. Box no. 425.

THE MOST OUTSTANDING CALCULATOR VALUE TODAY!!! Kingspoint's SC-40 is still available in limited quantities for \$130 only at Stoddard A 115. Stop by and try one!!!

SKIS: For sale, one pair of Olin Mark II VCE skis bought new in Jan. 74 and used for the rest of the season (about 15 days) 205 cm. call Howie at 791-4344.

AN INFORMER stated that late Wednesday afternoon on Novmber 6, CINDY was the first staff member to do a cartwheel in Boynton Hall. The incident occured at 4:35 p.m. in the first floor hallway.

WE WOULD like to take this opportunity to thank Mr. Rick Aseltine (PGD) for his time and patience in teaching us to play tennis. We were sorry, though, to see him being taken away by those little men in their clean white

Sharon, Gail Mary and Pat

LOST: Girl's dark brown blazer, missing from lab in basement of Goddard Hall. If found, please return to rack outside Lab 07. No questions asked. Thank-you. Jean

Due to popular demand "FANTASIA" will be shown for one week only beginning Wednesday, November 13.

Leopold Stokowski conducts the Philadelphia Orchestra in the works of Bach, Beethoven, Schubert, Stravinski and Tchaikovsky, to name a few.

Discount Prices for all College students in groups of 25 or more will be:

> \$1.50 Mon.-Fri. Matinees -\$2.00 Sun.-Thurs, Evenings -Fri.-Sat. Evenings -

Continuous showings daily at: 2:00, 4:30, 7:15, and 9:45.

Phone in your reservations early to Belinda Higgins or David Lorenz at 799-2738.

WORCESTER POLYTECHNIC INSTITUTE

CHEMISTRY COLLOQUIUM

Professor Ronald Lawler

Brown University

"The Role of Chemically-Included Dynamic Nuclear Polarization in Free Radical Chemistry"

> Wednesday, November 13, 4:00 p.m. Room 227, Goddard Hall

Refreshments Will Be Served

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This Christmas, ask for a gift for a lifetime.

The HP-80 Financial. Performs virtually all time/money The HP-35 Electronic Slide Rule. calculations in seconds. Has a The HP-65 Fully Programmable. Performs all basic arithmetic, trig and log 200-year calendar, an Addresscalculations automatically. Has an The world's only fully programmable pocket able Memory. Lets you make calculator. You can write, edit and record Addressable Memory, displays 10 digits new kinds of manageprograms up to 100-steps long. You can in fixed decimal or scientific notation, ment calculations take advantage of HP pre-recorded automatically positions decimal that enable you to programs, so you gain the speed/ point throughout its 200-decade make better accuracy benefits of programming range, Cost, \$225° decisions. without writing your own. Cost, \$395° Performs 51 pre-programmed functions. Cost, \$795° The **HP-70** Business. The HP-45 Advanced Performs all sorts of general Scientific. business, interest. Performs 44 financial managescientific functions ment, lending, borincluding vector arithrowing and saving calculations metic, rectangular to -precisely, quickly, easily. A polar conversion, mean and standard Financial Memory Bank lets you deviation. Has 9 Addressable enter numbers in any order and Memories. At \$325; it's the pre-prochange them anytime. Has 2 grammed calculator for all scientists. Addressable Memories and a very engineers and students of science affordable price, \$275? and engineering *All HP pocket calculators have Hewlett-Packard's patented RPN logic system with 4 Memory Stack and carry a one year warranty on parts and labor. Prices

Make this a special Christmas. Ask for an instrument crafted to last your working lifetime and designed to solve the problems you can expect to encounter throughout that lifetime.

You can get a demonstration of HP calculators at your campus bookstore and a booklet that will help you select the calculator that's right for you.

On your next trip home, drop a hint about the HP calculator you'd like. If it can't be found at the local campus bookstore, call toll-free for name and address of nearest HP dealer. (800) 538-7922 (In Calif. call (800) 662-9862)

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614/32.

A Hewlett-Packard pocket calculator is a gift for a lifetime.

HARVARD UNIVERSITY GRADUATE SCHOOL OF DESIGN

OPEN HOUSE

To introduce undergraduates in the Greater Boston area to the programs of:
ARCHITECTURE

CITY AND REGIONAL PLANNING LANDSCAPE ARCHITECTURE

DATE: November 13 3:30-5:30 p.m. 3:30-4:10 Tours of Gund Hall and discussions with students. 4:10-4:30 Meeting with Dean and department representatives.

4:30-5:30 Refreshments and discussions with faculty and students.

(At 5:30, architect Elliot Noyes, a GSD alumnus, will present an illustrated talk on his recent work.)

Streets near Harvard Yard, Cambridge.



STUDENTS

BOOK PEOPLE has been re-organized as a non-profit community bookstore — the first of its kind in America. Let's hope it will be a precursor of many such. To begin with: there will be a 10 per cent discount on all purchases for EVERYONE, Accrued profits will be refunded to the community. We ask you to support it.

BOOK PEOPLE

552 Main Street (Opp: Showcase Cinema)



THANK YOU All Marathon Participants and Contributors.

SPORTS HIGHLIGHTS

Engineers Lose Finale, 42 - 3

The WPI football team ended its season on a losing note dropping a 42-3 decision to Norwich University. The Cadets used a potent ground attack and a devastating defense to completely throttle the Engineers.

It was WPI who scored first, on a 23 yard field goal by freshman Brad Mills, but after that it was all Norwich as WPI never again dented the

After the Engineer field goal, Norwich scored its first touchdown when linebacker Bob Sylva broke through and blocked a Mike Irwin punt then picked up the ball and ran in for a touchdown.

The Cadets drove 60 yards for their second touchdown with Sam

Pizzimenti bulling over from two yards out for the score.

Just before halftime, Norwich managed to score again. This time defensive back Pat Murray picked off a John Pappas aerial and raced 47 yards for the score. This made it 21-3 at halftime.

The second half was more of the same as the Engineer defense was unable to stop the big plays Norwich needed to sustain a drive. The Cadets scored the first two times they had the ball in the second half. The first time on a two yard run by Jim Kelly and the second on a 16 yard pass from quarterback Walt Houghtaling to end Bob Morris.

The final score of the day came off a brilliant run by halfback Joe Martin as he went right up the middle on a draw play, broke numerous

tackles and went 62 yards for the TD.

WPI's downfall was really caused by its inability to move the ball on offense. This gave Norwich good field position the whole game and provided no rest for the overworked defense. WPI wanted to pass a lot but could only manage four completions in 18 attempts all day. That just about tells the story in itself!!

NCAA SOCCER

Division II Playoffs WPI vs. Springfield Thurs., Nov. 14 - 7:30 p.m.

Game Price: Student I.D.'s \$1.00; Adults \$2.00.

Bus tickets: 12.00.

Bus tickets must be purchased in Student Affairs by 10 a.m. Thursday. Bus leaves 5:30 p.m. Harrington



Alan King is one of the keys to W.P.I.'s success in the soccer team's

Booters Seeded Third

In NCAA Soccer Tourney

by Steve Fairbanks The WPI Booters, who finished

the regular season at 11-2-1, have been selected to complete in the NCAA Division II Soccer Tournament, beginning this week. WPI, seeded third, will play second seeded Springfield College at Springfield on Thursday, Nov. 14,

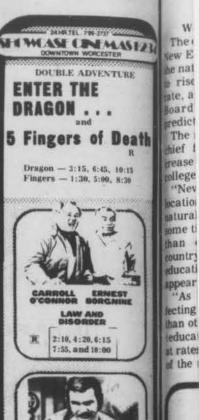
Adelphi University (seeded first) and Babson College (seeded fourth) are the other two teams competing in the tournament, chosen from among some 25 teams in the New England - New York area. These two teams will meet on Nov. 16 at Adelphi. The WPI-Springfield winner will play the Adelphi-Babson winner, and the regional winner will travel to St. Louis for the National Finals from Nov. 28-30

The Engineers are going into the tournament ranked 6th in New England and 36th in the nation. while Springfield is ranked 3rd in New England and 16th in the nation. The two teams have played three common opponents this season. Both have tied Hartford and beaten MIT, while the Chiefs tied UMass, a team that handed Tech one of its two losses.

The last time WPI participated in the NCAA tournament was 1970, when the Engineers were beaten by a powerful Harvard team by a 6-0 score. However, the team feels very confident entering the tourney this year, as does Coach King, who thinks that this is the best team he's ever had at WPI. With a potent offense, one which scored a record 60 goals this season, the Booters will enter the game Thursday offensivelyminded, pacing their attack with ball control and skill.

The Engineers will travel to Springfield on Monday night to practice on the Chief's poly-turf surface, getting the feel of the turf as well as adjusting to the lights. Although Tech hasn't played on a poly-turf surface this year, many players do have experience on that type of surface from previous years. Coach King feels that the artificial surface may be an advantage to the Booters, as our skilled forwards will be able to handle the ball very well on the hard turf.

A large crowd, possibly several thousand, is anticipated for Thursday night's game. Hopefully, a large portion will be Tech fans. as the Booters would appreciate the support in a game of such importance.







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SIMON SAYS

It was a real tough day for prognosticators Saturday as w marred the college football scene. Three teams in the top ten lost, couple more just squeaked out wins. Needless to say, my record poor, 5-6 to be exact. My overall record is still pretty good. 68-42-3, si went 6 for 6 in the pros last week.

For next week: N. C. State Auburn Notre Dame Texas Tech Penn State Villanova Oklahoma St Miss. St In the pros:

MINNESOTA Miami New England

Pittsburgh

Pitt Baylor 21 Ohio U Holy Cross Colorado LSU 28

Miami Brown

Georgia

Arizona State

Green Bay Buffalo N. Y. Jets Cleveland Kansas City