10-13-1970

The Tech News Volume 61, Issue 19, October 13, 1970

The Students of Worcester Polytechnic Institute

Follow this and additional works at: http://digitalcommons.wpi.edu/technews

Recommended Citation

http://digitalcommons.wpi.edu/technews/1213

This Book is brought to you for free and open access by the WPI Student Publications at DigitalCommons@WPI. It has been accepted for inclusion in Tech News All Issues by an authorized administrator of DigitalCommons@WPI.
The lecture is concerned with the revealing of Leonardo da Vinci's inventive power in the origin and growth of 50 works of scientific import and 5 others of art. He will employ slides taken from the actual manuscripts and other collections of sketch sheets. These slides will eventually be used in the conclusion of da Vinci's discovery of the basis of psychiatry at some four centuries before Sigmund Freud.

So remember Monday, October 26, room 103, 2:30, at least for the three o'clocks at 4:15.

The lecture is sponsored by the Sigma Xi chapter of W.P.I. and Holy Cross.

Environmental Systems Study Program
To Be Implemented In Spring 1970

In connection with the recent concern over taking care of our surroundings, the Environmental Systems Study Program (ESSP) Steering Committee is about to institute a new Program at WPI.

Scheduled for implementation next semester, this program will consist of three phases: course work, field internship and project design.

This program is the result of the time and effort of Dr. Zwitser CM, chairman, Dean Cogan EE, Dr. Keshavan CE, Dr. Haglund ME, and Mr. Neelink's administration. Funds, applied for last year, are provided by a grant from the Shaw Foundation which is interested in sponsoring new approaches to education.

These new studies are not meant to result in a new insight but rather to instill a general concern for the environment. There will be course work in environmental studies during the second semester of the junior year and the following summer will be spent in the field actually working on a project in ecology. A stipend will be paid for this summer work so the program will not be too far those financially well-off.

The senior year will be spent designing a system to alleviate the problem studied during the summer internship.

Since the whole program is built around project work, much depends upon finding suitable summer internships. The present plans are for five projects, five financed by the Shaw Foundation and one by the National Air Pollution Control Administration. Several companies are quite interested in this program so it looks as if there will be enough appropriate projects. To insure that these summer internships will not consist merely of "hanky-panky" work and also that the students do not become a vehicle for public approval of a company, WPI will work on projects in conjunction with interested companies.

Some people have complained this program, especially the summer internship phase, to work-study programs, but there are several basic differences. In work-study, students are hired for a specific period of time, to do whatever that company wants them to do. ESSP is more concerned with a specific effect. Courses are aimed at giving students background for their summer work as well as a general exposure to ecology. During the summer internship the students will study a problem they have some previous knowledge of with the idea of designing a solution in the senior year. An example of this might be working on a sewage disposal system and then designing new methods of treatment. As-aspects of the sewage disposal are minimal and the summer internship groups of the senior design groups will be composed of five students from as many disciplines as possible backing up each other. Classes in the junior year will not only help in providing the background for the summer internship but will also be part of the internship program.

ESSP can stand in its own merits as a new method of teaching students how to solve small and large problems in an efficient manner and the result of forethought of the WPI Plan.

Junior and Sophomores from any discipline interested in environmental who would like to be a part of an expanded educational program in education should watch for future announcements on this new program.
Nixon's five-year-long effort to achieve a diplomatic breakthrough in Vietnam now seems to have failed. Nixon was quoted as saying that the United States will not pull its troops out of Vietnam until there is a "bit of hope" in the negotiations. The statement was seen as evidence of the Administration's commitment to the war.

Theeditors

How Not To Lead

Student "leaders" in this and almost every college have traditionally been called upon to be their peers' spokesmen and blamed if all of their troubles. The TECH NEWS probably would not survive any year without student activity. It would be fair to say that the student government has not received funds ever since Nixon was elected and every other election since then.

The student "leaders" should ask whether they themselves are responsible for the student government. To even get students interested in it, the student government has to work on issues of great immediate concern to the student and to demonstrate that it is capable of leadership. The Institute Pond campaign is not such an issue, and the student government is to be commended for its work in that area.

But the student government has failed to demonstrate any kind of leadership. The two referendum questions to which students were asked were voted down by a 4:0 ratio last spring. The student government appeared to be discriminating against one club and helped to obscure the real issues.

The feeling now is that the Institute should be replaced by a small emphasis on sports. While some of the distinctions between the Board and the Recor don is an attempt to raise the image of the college. This position is a good one. The student government is not an insurance company, it has not been treated as such, and it should be treated as such.

The student government should be able to change the constitution in the hands of the Executive Committee. There is an obvious danger in this. Suppose the Executive Committee had held this power last spring. It would have been possible for them to change the Constitution in the hands of the Executive Committee. There is an obvious advantage in this. Suppose the Executive Committee had held this power last spring. It would have been possible for them to change the Constitution in the hands of the Executive Committee. There is an obvious advantage in this. Suppose the Executive Committee had held this power last spring. It would have been possible for them to change the Constitution in the hands of the Executive Committee. There is an obvious advantage in this. Suppose the Executive Committee had held this power last spring. It would have been possible for them to change the Constitution in the hands of the Executive Committee. There is an obvious advantage in this. Suppose the Executive Committee had held this power last spring. It would have been possible for them to change the Constitution in the hands of the Executive Committee. There is an obvious advantage in this. Suppose the Executive Committee had held this power last spring. It would have been possible for them to change the Constitution in the hands of the Executive Committee. There is an obvious advantage in this. Suppose the Executive Committee had held this power last spring. It would have been possible for them to change the Constitution in the hands of the Executive Committee. There is an obvious advantage in this. Suppose the Executive Committee had held this power last spring. It would have been possible for them to change the Constitution in the hands of the Executive Committee. There is an obvious advantage in this. Suppose the Executive Committee had held this power last spring. It would have been possible for them to change the Constitution in the hands of the Executive Committee. There is an obvious advantage in this. Suppose the Executive Committee had held this power last spring. It would have been possible for them to change the Constitution in the hands of the Executive Committee. There is an obvious advantage in this. Suppose the Executive Committee had held this power last spring. It would have been possible for them to change the Constitution in the hands of the Executive Committee. There is an obvious advantage in this. Suppose the Executive Committee had held this power last spring. It would have been possible for them to change the Constitution in the hands of the Executive Committee. There is an obvious advantage in this. Suppose the Executive Committee had held this power last spring. It would have been possible for them to change the Constitution in the hands of the Executive Committee. There is an obvious advantage in this. Suppose the Executive Committee had held this power last spring. It would have been possible for them to change the Constitution in the hands of the Executive Committee. There is an obvious advantage in this. Suppose the Executive Committee had held this power last spring. It would have been possible for them to change the Constitution in the hands of the Executive Committee. There is an obvious advantage in this. Suppose the Executive Committee had held this power last spring. It would have been possible for them to change the Constitution in the hands of the Executive Committee. There is an obvious advantage in this. Suppose the Executive Committee had held this power last spring. It would have been possible for them to change the Constitution in the hands of the Executive Committee. There is an obvious advantage in this. Suppose the Executive Committee had held this power last spring. It would have been possible for them to change the Constitution in the hands of the Executive Committee. There is an obvious advantage in this. Suppose the Executive Committee had held this power last spring. It would have been possible for them to change the Constitution in the hands of the Executive Committee. There is an obvious advantage in this. Suppose the Executive Committee had held this power last spring. It would have been possible for them to change the Constitution in the hands of the Executive Committee. There is an obvious advantage in this.

The student government has done a good job of keeping the Institute pond clean. It seems to be a good idea to keep the student government in this area. They have a lot of work to do, and they should be congratulated for their efforts to keep the Institute pond clean.

The Editors

Letter

"Zoo" Door Closes

Dear Editor:

I write to protest your paper's way to take this opportunity to congratulate those students who have been housed in our Alumni Gym for the last few years. The conditions under which these students were living were very uncooperative, we heard few if any, and there was practically no noise. The prospect of pitching in and making a condition that was far from satisfactory demanded discipline and credit. A disgruntled, dissatisfied a d 0 unhappy student body could have made the situation worse.

Our congratulations to a fine bunch of fellows.

William P. Rice

Gymnasium Inn Keeper

by Dave Hobill

In the past year I have observed the great amount of disdain many of the people on the subject of environmental pollution. Cold water, dead fish, and the battle cry of a new breed of demonstrators. But, the running water, green and grass is in and will have to be kept urban and not allowed to die. With the world's population continually increasing the creation of a virtual paradise of the world is only a wish of the same, dark, dark night.

To pursue such illusory goals only leads to a repetition of the final solution. To throw his hands up in hopelessness and finally rationalize that the problem is insoluble. Proprietors also seem to be lost when grandiose ideas get in the way of a solution. It is very ironic to see cars going by emitting nothing fumes and yet on the very same day the automobile industry and green grass. The twenty one is a good idea and the people in previous cases lose interest after the real problem in met first hand.

The greatest harm that develops, though, when the novelty of a project wears off and the project has to be abandoned due to lack of interest. Last year about 40 students helped in cleaning the perimeter of Salisbury Pond, but returned on the second day only half as many showed up.

One of the students who turned out and help to be consistent with theidea that the students would have to help to keep the pond clean.

Charles B. Bower

The Editors

Letter

Peace Votes

Dear Editor:

We have organized a national write-in campaign for the Peace Candidates in the upcoming election. In order to keep our candidates in the race, we have been raising money in the form of PAC contributions.

The collection process is to raise money on campuses for Peace Candidates for Congress. This campaign will take place through the offices of the campus Student Senate in Massachusetts, and the Student Senate in New Hampshire. We have already received a substantial amount of money on campus.

These donations are badly needed in order to continue the campaign. Nixon and Agnew are raising millions of dollars to maintain their PACs. We would like to help these candidates continue their campaign and ensure that they can remain in the race.

The Editors

Tech Notes

Vol. 61 Tuesday Oct. 13, 1970 No. 19

Glenn White

Managing Editor

704-7412

Managing Editor: Paul Evans

News Editor: James L. Mearns

Sports Editor: David B. Mearns

Copy Editor: Harry Mearns

Design Editor: Daphne Mearns

Makeup Editor: Paul Cleary

Photography Manager: Mike Keenan

Business Manager: David B. Mearns

Advertising Manager: George Black

Circulation Manager: Todd Berman

Features Editor: Prof. S. J. Weinberger

Junior Editors:


Managing Editor: Paul Evans

News Editor: James L. Mearns

Sports Editor: David B. Mearns

Copy Editor: Harry Mearns

Design Editor: Daphne Mearns

Makeup Editor: Paul Cleary

Photography Manager: Mike Keenan

Business Manager: David B. Mearns

Advertising Manager: George Black

Circulation Manager: Todd Berman

Features Editor: Prof. S. J. Weinberger

Junior Editors:


The TECH NEWS of Worcester Polytechnic Institute is published weekly during the academic year, except during vacation. College faculty and administrative offices are located in the Daniel Hall, West Campus. Additional mailing offices: Subscription office: 

For editorial and advertising information, please contact 

John W. Mearns, Editor"
HAPPY

BIRTHDAY

Pat McNally

ATTENTION!

Anyone interested in making extra money!!

The word is babysitting.

Benefits: Money Food TV Name Atmosphere

If you are interested, more information can be obtained from Morgan Lobby between 5 and 6 p.m. this week.

HAVE FUN (While doing good)

Prof. Hilslinger is climbing Mt. Monadnock October 17 with as many W.F. students and friends as he can scrape up to clean up a couple of trails. He will supply litter

bags. You should bring lunch, water, and wear rubber-soled shoes (hikers will do).

Meeting is in the lounge of Mr. N.H., one hour drive from W.F. limit and trailhead.

This hike is open to the top so if you have never climbed a mountain before this is the perfect place to get your experience. The view of Daniels from 9:00 A.M.

We need drivers with cars. For information call Mr. N.H. in case of rain we will go to

Boynton Hall is
Falling Down

feature by Tom Tracy

An old adage which tells about the cobbler's son who goes without shoes, and the baker's son who has bread for breakfast is applicable to the engineer's boy who lives in a ramshackle house. Last week, I saw something that was truly remarkable. Boynton Hall, the symbol of WPI, is wrapped up in a veil of old 4 x 4's and some house-moving gear. After I started thinking about it, I realized that there were other similar examples around the campus. Consider Earle Bridge for one with the concrete one crumbled so badly that last year they finally had to asphalt the whole thing over. Next time you walk up the Raven side of the Library, take a good look at the steps. I also ask another group of students feeling about the Student Government, they would answer "there's a Student Government on the campus!"

These are probably the three major feelings of students concerning the Student Government. Unfortunately I have not seen the division of this organization over the past three years and one or two feeble attempts to try and rescue it. A list of criticism of the organization and the lack of administration that has been carried out during the past three years. This list is not complete and I believe there are far more meetings in the world, which can attend any of the meetings, the chances are you will fail asleep from sheer boredom. The Student Government consists of 12 people and as far as I know, the majority of them are still not aware of the existence of the Student Government. I have seen the President and the Executive Council get bogged down and not only fail to attend meetings, but do not even try to attend meetings. Different situations call for different solutions, and as time passes situations and problems will develop which must be met with direct action. Any organization that is not flexible enough to meet these demands will perish, and I firmly believe that the Student Government is following this leading in direction. A referendum is going to be brought before the Student Body which will give the Executive Council the authority to "do good things" according to the will of the people. It would give it a flexible character and thus spark life into itself.

In the Student Government, A PRO REPORT

Boynton Basement Bolstered

Commentary by Frank Colangelo

What is the Student Government? To many people its many things. To some (very few) it's a group of people who do nothing but "hang around," and to as few as us, it's just a bunch of inanimate people that meet once a week to discuss and argue over petty and trivial ideas. This is a true indication of the lack of interest in the Student Government. The Student Government should have the support of all the students, whether in their membership or as an observer. The Student Government, I feel, is the most important thing on the campus. It is the only thing that represents a group of people and it is the only thing that can make any real change in the school. We have not come to hold up the school while the Scotch has come to hold us down. It is the Student Government that is the voice of the students of WPI... The Student Government should be publicized well in advance (to allow Mr. McNally's headache) and the changes in time and place) and the meetings should be discussed in detail by the paper, and not just the student editor, who is making known. If the students are kept well informed, they will understand what is going on.

In conclusion, I contend that we need a Student Government, and not just a body of people, which would "name" the student group's maturity. In conclusion, I believe we need a Student Government, and not just a body of people, which would "name" the student group's maturity.

Now I am getting rather sick and tired of patiently uninformed criticism of Mr. Agraw. One may call him a "liar" and a "cheat," but one may claim that he is "objective" in his remarks, or that he "has too much enthusiasm on certain issues." But one may not render a quote, even if it is quoted incorrectly. Mr. Agraw has been told to the Executive Council numerous times, to stop using "fake quotes," and the people involved. Mr. Agraw is also accused of "fear mongering," but one may strike you with unbelievable facts. For instance, "Agnewism" (1962), as Mr. Charles Brine has done and claim that this is Responsible Journalism. Compare Mr. Brine's unbecoming treatment of Mr. Agraw with the style of Mr. Agraw last week's UP IN SMOKE: The First National Spire Agraw that such extremism in the defense of minority is no virtue, nor moderation in the pursuit of justice is no virtue.

In the Student Government, A PRO REPORT

by Jack Zarebedien

Crisis in Student Government

On Thursday and Friday the student body will go to the polls to determine the most important issues facing the WPI campus. Tech students are infamous for their failure to exercise their franchise. Large groups of people every year, who have the right to do so. The Oct. 16 referendum will ask the student body to decide if the Executive Council should have the right to amend the constitution with this request could be a fatal mistake.

With the help of Richard Logan's column of last week and Glenn White's editorial of this week. This referendum is indicative of a dangerous trend toward a consolidation of power in the Executive Council. The referendum is time limited and will not affect the government and possibly even a total revision of the system.

Community, like any society, consists of various segments of diverse ideology. In order to settle disputes which naturally arise and which have been established by the Student Government, goes politics and Tech life does not lack the political aspect. There are several ingredients necessary for a healthy political society. They are: (1) responsible leaders, (2) a dedicated press, (3), a concerned electorate, Tech has worked hard to build up the second requirement, but the presence of the other two prerequisites have been questioned.

It is an important concept to bear in mind that in a democracy governments derive their power from the consent of the governed. Public officials are placed in office to serve the public. Who can better know this will the student body itself. What is important is that the Executive Council is not wrenched from the last interests of the student body, nor vice versa. We should never sacrifice the rights of the governed to the convenience and expediency of those who govern.

But, you say, the student body is apathetic and fails to take the student government seriously. I say to you the Executive Council is the body which is guilty of sloth and lethargy. If the student body is uninformed it is not of its own doing. About any of the last interests of the student government, should not the Executive Council redouble its efforts to communicate to the constituents the importance of this work and not merely to "hang around" and do nothing.

The answer to the question may well lie simply in a change of attitude. The Executive Council is not a "government body," but it is "Tech man" as incapable of or uninformed in expressing himself and making his own decisions. They must not have their own opinions and decisions as sacred. It must remain attuned to the wishes of the student body, as a whole and try in actuality.

Along with this Tech needs a new student body constitution, one that doesn't require constant amendments and frequent referenda. It should be written by the entire student body and not merely as a sort of constitutional convention.

Before this is possible, however, the student body must be educated to know the important issues and to understand the purpose of the Student government. To do this they must attend the Executive Committee of the various issues and the Executive Committee will have to be publicized well in advance (to allow Mr. McNally's headache) and the changes in time and place) and the meetings should be discussed in detail by the paper, and not just the student editor, who is making known. If the students are kept well informed, they will understand what is going on.

In conclusion, I contend that we need a Student Government, and not just a body of people, which would "name" the student group's maturity. In conclusion, I believe we need a Student Government, and not just a body of people, which would "name" the student group's maturity.
Tech OVERCOMES BATES

Tech Pulls It All Together; Beats Off Bobcat Rally

The WPI fans and alumni honored two undefeated teams Sat. afternoon and sat through a seat-squeezing battle for the first win for WPI in four starts. The Bates Bobcats put points on the scoreboard in the first half and then had possession of the ball and it looked as though the Engineers were in for another rough afternoon.

The Bobcats went 74 yards for that TD in nine plays, the score coming on a screen pass from freshman quarterback Dave Dysenchuk to halfback Ronnie Lee. The play covered 22 yards. The extra-point attempt was wide of the mark. An interception by Brian L. Gruver which he returned from the Bates' touchdown.

Two running plays only picked up two yards and then Tech was penalized 15 yards for a personal foul. However, they wrapped up the decision midway through the third quarter, marching 13 yards for the TD with a 45 yard jaunt by Deschenes setting the pace. Joseph then passed 10 yards to halfback Wayne Fullbright for the score. Mark Sugan botted the extra point, and Tech was in front, 10-0. The second WPI touchdown came in the second quarter on a 64 yard, 8-play drive that ended with fullback Murray Clarke gaining over from the three.

Bates battled back and tallied late in the quarter from halfback Jim Colelo bolting 15 yards for the score on a draw play. The Bobcats threatened again after Dave Magnusson intercepted a Joseph pass with 37 seconds on the clock on the WPI 40. A Bill Connolly to Carl Fitzgerald pass gave Bates a first down on the WPI 39. Bates then ran it out before the Bobcats could get their final play off.

Tech then kept Bates bottled up in its own end of the field until the final moments when Pete's winning threat broke off by breaking its own three-game losing streak.

The WPI team worked hard all week and after a three week layoff, the players had a hard time keeping their spirits up. The big reason for this win was that someone came up with the big play when WPI needed it. John Fowlke came up with some big defensive plays as did John Clark and Pete Tambona. The three deep men, Don St. Marie, Kevin Crossen and Tom Beckmen played an outstanding game. On offense Charlie Deschenes was fabulous and Steve Joseph called a very fine game and ran and passed his best of this season.

Pitts Pounded in Pressure Packed Play

Boots Top Two Boston Squads

B.U. And M.I.T. Added To List

Tech's unbeaten varsity soccer team rolled over two more illegal procedures and a big third that had its overall record improved to 5-0. M.I.T fell before the charging Engineer 3-0 on the strength of three illegal goals that saw the MIT offense and broke the game open in the second half. Gus Boucher scored his third goal of the season when he took a feed pass from inside Jack Blaisdell and lined his shot into the far corner for the first score of the game. As before, the Tech defense, led by Lionel S. Victor, Tim Rooney, and Dave Sond, controlled the flow of the game the rest of the way. Hat shot Jack Blaisdell proved why he is the team's scoring leader by once again capitalizing on a breakaway play, this time taking a perfectly executed head pass from Barry Blackaby and maneuvering his way past the goalie into the goal, a move that ended the scoring, making the final score 2-0, another victory achieved thru the teamwork and skill of the Engineers.

Boston University, a team that had only lost to nationally ranked Brown 1-0, had been expecting to be tough as a game. But as the game began, it was very quickly realized by spectators and players alike that Tech was up for the game, evidenced by the all-around team hustle. WPI forced B.U. into making numerous errors, many of them costly. B.U. opened the scoring when a fullback wagon bananas and outhandled Jack Blaisdell by beating him to the ball and bowing it past his own goalie. B.U. began quite upset and this set the stage for the rest of the game. Blaisdell scored a second goal of the game when his shot from the left side of the goal skirted past the goalie. Joe Spero scored next by tapping a cross from Phil Pecunier into the nets, making the score at halftime 3-0 for the Engineers. B.U. opened the second half by displaying good passing and pressured the Engineers for a change.

Bates and Greg Stampfer both allowed only one goal to be scored, the result of a charity penalty kick during the third period. Tech recovered immediately, and through once more controlled the game, scoring twice more in the fourth period. Phil Pecunier picked up his second assist of the day when he sent a low cross from the right wing, off the legs of a B.U. defender, and left wing Jim O'Reilly added the fourth Tech goal of the day. Minutes later, Lionel S. Victor added another in the run-up when he beat a penalty kick home to further ice the cake. The score ended 5-1, fitting the Engineers another step towards a second N.E. Championship.

Sports Commentary

THE SUNDAY REPORT

With the Poly Club honoring the '38 and '48 undefeated teams of our minds turned to winning. And winning was in order as the second team remained undefeated, and the football team picked up their first victory of the '71 campaign. For the football team, victory was sweet, after being a long time coming. The Engineers put together a fine game Saturday, and showed some of the enthusiasm that we've been lacking. Just how well Joseph executed is attributed to the stats: no illegal penalties, just one false start, and a physical error. When we asked Masucci if he could pass after all, he replied that he never had to. It is the most important, he said, "Deschenes second effort on the fourth and one gave us a key first down, something we have had trouble getting. We also found him quick to point out that "individual effort" was the overall factor that enabled victory. "We had some hard pass rush, kept coverage loose," he added. The winning effort was a team effort, he said, several second efforts and some interceptions to make the difference. The team has been working hard all week for this one.

Injuries were kept to a minimum according to Dr. Carson. Treston Germany came up with a torn meniscus in his foot when stepped on, Petry suffered an inflamed eye, and St. Marie has a sprained finger. Middlebury was upset by William, 31-14. Guard Coast Guard was a surprise victory over Wesleyan, 10-7. Bowdoin and Norwich won while WPI and Union lost.... Deschenes 26 carries, 180 yards... For once the WPI offense and defense spent equal time on the field. Joseph's passing is the 1st TD team beat worstensy, the first WPI win over the Cardinals in 11 attempts. They held their opponents to just 12 points in 16 games; 19 completed passes in 86 attempts with 14 interceptions. WPI had trouble finding an announcer for Saturday's football game.

The team finally found some after the first play, 9th grader Brian Gruver.

This Thursday marks the official start of the men's fall season, October 15th is the date set by the NCAA allowing the cagers to hold organized practice until early to try, things are looking up for WPI basketball. Just about the entire team is back from last year's team which had the first winning record in 11 years. This year's schedule is tough, but one advantage not to be overlooked is the way we got set up. For the first time in many a year the team opens its season on holiday days, LLC. Included. January, included. This weekend's home games at the WPI. The first day's basketball on the 28th, 29th, and 30th of December. Having skipped a year the Festival is back. Assumption, Clark, and WPI will host defending champion DePauw from Greenslade, Ind., Wagner College from New York, Con'd on pg 5 col 5

The GOATHEAD'S PUB

Regular Hours:
WEDNESDAY 4-8 P.M.
FRIDAY 4-7 P.M.
Tech Harriers Outrace Wesleyan: But Unable To Master Bates Strong Squad

Freshmen Gridders Sunk By Cadets
The young engineers were again victimized by mistakes and dropped their second game of the season against the Coast Guard Academy by a score of 5-4. Again, the defense played an excellent game. One of Coast Guards scoring drives came the first time they got the ball, at the beginning of the game. After this drive, the defense settled down and repeatedly stymied the Cadet offense. In the second half, Worcester's offense finally showed some signs of coming to life. Unlike the RPI game, they put together a few impressive drives, only to be stopped by mental errors. On one such case, Worcester put together its first down, only to lose the ball on the Coast Guard 18-yard line by a fumble. On another occasion, a questionable holding penalty stopped the engineers momentum deep in Coast Guard territory. The best scoring chance that Tech had all day came when linebacker Joe Bukowski intercepted a Cadet pass and returned it 50 yards to the Coast Guard 5 yard line. At this point, quarterback Neil Poulin, who was for an injured Garry Schwartz, had a pass intercepted in the end zone to stop the threat. We would have liked to have seen Tech get on the scoreboard for no other reason than to increase their confidence in themselves. The team, as a whole, has played quite well, even though they have been shut out twice. On offense, guard Garry Nunne, center Paul Nordstrom, and reserve halfback Joe Nelson played well, while Joe Bukowski, Ken Shankle, and Doug Briggs led the defense.

UPCOMING SPORTS EVENTS ...
Tues. 13, Varsity & J. V. Cross Country, WPI v.s. Tufts - Away 4:00 p.m.
Thurs. 15, Varsity Soccer, WPI v.s. Lowell - Home 3:30 p.m., JV Soccer WPI v.s. U. Mass. - Away 3:30 p.m.
Sat. 17, Varsity Football, WPI v.s. Wesleyan - Away 1:30 p.m., Varsity Soccer, WPI v.s. Clark - Away 2:00 p.m.
Mon. 19, JV Cross Country, WPI v.s. Wase Academy - Home 4:15 p.m.
Sun. 18, Crew Team, WPI at Lowell Tech Regatta, Lightweight four-man boat 1:30 p.m., Senior eights 5:45 p.m.
Tues. 20, Varsity Soccer, WPI v.s. Assumption - Away 2:30 p.m.

GOLF TEAM DISAPPOINTS
The Worcester Tech golf team recently competed in the Eastern College Athletic Conference Championships at Hanover Country Club in Hanover, New Hampshire. Harried by driving rains, the Engineers managed a disappointing ninth place in a field of twenty teams. Captain Ron Zarrella managed to fire only as 83 in the deluge. Others competing for WPI included junior John Swanon (89), sophomore Rick Neylon (82), and freshman Jerry Taylor (81). Mike DeColibus, a standout on last year's freshman team, played only 9 holes due to illness.

The team has also played a practice match against Assumption College this fall. In this one the boys looked like the team they are reputed to be. They crushed the Salisbury St. squad, 6-1. DeColibus, fully recovered from illness, shot a sizzling 2-under par 70 on the demanding Pleasant Valley course in Sutton, Mass. These representing Tech in the match were freshman Don Getung and senior Don Tanana, as well as Zarrella, Taylor, Swanon, Neylon, and DeColibus.

In light of the new NCAA ruling for freshman eligibility, many good frosh prospects could add much to an already fine squad. The boys have the material for a strong season next spring, maybe even an undefeated one.

FRIDAY the 13th
COFFEE HOUSE
Saturday, October 17
Barbara Trues - Billy Wisnouski
Admission $.25
Free Coffee - Refresments

Spirits Commentary
cont. from pg 4 col 3
University of New Hampshire, Bowdoin College, and Amherst. That tournament will be played in Hanover and should be one of the best in the East's small college tournaments.

Taking a quick run down the schedule the hardest games will be (in order being faced) Assumption, Springfield, Depauw, A.I.C., and Boston University. . . . Co-capt.'s Rooney will not be joining the team until the completion of the soccer season.

For those of you who attend the soccer game we are printing a roster of the team. There is a home game against Lowell at 3:30 on Thursday and the tournament is across town against Clark. In last year's game against the Scarlet, WPI was on the short end 2-4. After Saturday's 5-1 victory over Boston University support is deserved.

TRT.A.
2 St. Victor, Lionel (co-capt.)
3 Blackaby, Barry G.
4 Kashbi, Bryan A.
5 Kalinowski, Joseph A.
6 Blaisdel, John H.
7 Scheps, Anthony
8 Spooner, Joseph J.
9 Teagle, Roger S.
10 O'Tracy, James T.
11 Kore, Bruce H.
12 Osterhagen, Mark E.
13 Williams, Steven B.
14 Boucher, August R.
15 Piquetra, Philippe M.
16 Cooper, Richard L.
17 Sun, David C.
18 Najemny, Joseph N.
19 Nelson, Robert L.
20 Rooney, Timothy M. (Co-capt.)
G Turkian, Thomas L.
G Stamps, Greg L.

I M VOLLEYBALL
All 12 fraternities, plus several dorm floors, can witness exciting action as their teams compete in the IFC volleyball leagues. Eighteen teams in two nine team leagues, begin their every week-night in Harrington Auditorium at 7:00. This year there is no shield team, but the last has been outbalanced by the addition of the fraternities.

The volleyball program began Sept. 30 and says Coach Harrían, should end on or about Nov. 1 with the start of a 2 out of 3 playoff series between the top team in the Stuyvesant league and Salisbury league's top teams. Thus far in the season Phi Sig Big Boys are playing the game and are expected to win. RAMS remain undefeated.

The competition is in a function of the Athletic Dept. under Prof. Pritchard and is directly organized by basketball coach Harrían. According to Mr. Harrían, all the games played seem to be between balanced teams, and every week contests are one-sided.

The IFC volleyball league is proud of the fact that they presently have about 200 men involved in their program; which is a substantial gain over previous seasons. Outstading ability in many cases and desire to win in all cases seem to make the volleyball popular in the most pleasingly popular campus activity.

UMOC
cost. from pg. 6 col 5
Free will donation to charity for every vote cast.

The winner of the election will be announced at a plastics and as yet undetermined price.

Further information about this event can be obtained by contacting Rick Smith, phone 790-7682.

In order to insure that your group is represented, remember that pictures will be taken WEDNESDAY Oct. 14 from 4 to 6 p.m. at Daniels Commons in the basement of Riley Hall. Be there!
On Saturday, September 5, 1970 in Philadelphia, Pennsylvania, the Revolutionary Peoples' Plenary Session of the Constitutional Convention convened. It seems extremely odd that a Constitutional Convention is being held in a nation supposedly a democracy, that a Constitution could be possibly mean that the existing constitution system is non-functional. The Civil Rights Law of 1968 was passed immediately after the death of Dr. Martin Luther King and it became the result of the civil rights movement and the nonviolent problems. But a rider law: the anti-union law commonly known as the "Taft-Hartley Law." The procedures of the convention regarding legislative changes, the republicanism, and the decay of the system, the political state is deteriorating, it also allowed Congress in 1964 to pass the Gulf of Tonkin Resolution, to involve the United States in a war deeper into war (subsequent testimony before the Senate Foreign Relations Subcommittee disclosed that the Joint Chiefs of Staff were not involved in the decision being attacked). The fact that even events have proven the present constitution is inadequate extremely incomprehensible of the protection of the Bill of Rights, the freedom of speech, and the right to bear arms. The existing constitution is inadequate and is priced at 110,000 Japanese descendants.

The original constitution was written with seven articles and eight sections. It was a document approved by the Bill of Rights. Several of the authors of the Bill of Rights also owned "people;" this might indicate the original intent of the drafters of the Constitution that the soldier died in Vietnam recently supposedly fighting for the government of the US. In reality, he died fighting for the land of the free and the home of the brave.

The Constitution has been proven as it is non-functional. The Civil Rights Law of 1968 was passed immediately after the death of Dr. Martin Luther King and it became the result of the civil rights movement and the nonviolent problems. But a rider law: the anti-union law commonly known as the "Taft-Hartley Law." The procedures of the convention regarding legislative changes, the republicanism, and the decay of the system, the political state is deteriorating. It was also considered that the Joint Chiefs of Staff were not involved in the decision being attacked.

The discussion was centered on the constitutional history and the political context of the present system. It will be far more newsworthy for some students who lived through the seventies to give a seminar with a discussion leader giving out information and then discussing the questions, and opinions.

One of the authors of the Bill of Rights also owned "people;" this might indicate the original intent of the drafters of the Constitution that the soldier died in Vietnam recently supposedly fighting for the government of the US. In reality, he died fighting for the land of the free and the home of the brave.

The Constitution has been proven as it is non-functional. The Civil Rights Law of 1968 was passed immediately after the death of Dr. Martin Luther King and it became the result of the civil rights movement and the nonviolent problems. But a rider law: the anti-union law commonly known as the "Taft-Hartley Law." The procedures of the convention regarding legislative changes, the republicanism, and the decay of the system, the political state is deteriorating.
The campus of W. P. I. was recently held the first appearance of the world's foremost authority, Professor Irwin Corey. During his brief stay, he gave many enlightening lectures on various topics, and was guest at an open question period held Monday evening. On Tuesday evening the Professor gave a most honored degree of class attendance, signed by Profs. Hazard.

Professor Irwin Corey is a man who should make a lot of money. Compared to the stand up comedians who joke about the mother-in-law, the wife, the horse race, or money, the Prof. considers himself a professional. For these comedians are repeating material that has been used for years, and was old even before it began. Prof. Corey does not have any set, tried and true material upon which he may base his talks. He takes it off the top of his head; yet this usually leads him to subjects which irritate him the most. Such as politics, where, though a man may get elected on a promise that he will work toward some goal, one man alone cannot stop the whole machine he can't build a dam all by himself. The Prof. latches onto these instances as a vehicle for his routine, not necessarily to expose them, but as a means to bring forth laughter through those actions. People are made to laugh at these hurdles which are put in their way, and therefore become indirectly aware of them. College students are a different audience, the Prof. admits, because they also see these hurdles which he talks about.

There is another, more obvious side of Prof. Irwin Corey, how he presents his material. His physical appearance is that of an absent-minded professor from shaggy hair to sneakers. He has a unique speech pattern which he can turn on anytime - he can talk on and on without even saying a single thing. Never actually having a beginning, he launches into his speech somewhere around the middle; then proceeds in any direction he thinks of. The Prof. ends his speech far removed from beginning or end, yet never quite with a finish.

The Committee should be recommended for bringing such a man to W. P. I., allowing the students to finally laugh at the normal multi-worded, no meaning lectures which they are constantly exposed to.

CINEMATEC REVIEW

HAMLET

by Dave Hobill

The story has been told and acted out for over 350 years, but each time it never loses its brilliance

Coffee House Review

A "Prairie Oyster"

By Any Other Names

by Joe Koya

For those few of you who have been reading the reviews this year and last, must, by now, be wondering why I've never given the Coffee House, a bad review. The explanation is simple. The calibre of the entertainment I've seen at "Friday the 13th" since its inception last year has not warranted anything but a good write-up.

Last Friday night was no exception. The evening's entertainment started out with Gary Sharpe, a sophomore here at Tech. Gary's folk singing, though not professional, was very entertaining. He plays a good guitar and has a very nice singing voice. Gary, started out a little slow and maybe somewhat nervously, but, once he got the feel of the audience, he really got into his music, which ranged from Simon and Garfunkel to John Sebastian.

The next scheduled performer did not show up for some unknown reason. So, instead of going on the featured group of the evening, one member from this group, someone you all remember from last year, Ricky Levine, graciously consented to fill in the time. There isn't enough that can be said about Ricky. Has one of the best techniques in acoustic guitar I've seen, and has a personality to match.

To top off the evening came the "Prairie Oyster", formerly known as "Maniculic and the Strings of Jefferson Rotunda", and before that, "The Swampy Creek Boys". Comprising this group is Ricky Levine on guitar, another old friend, Mark Schultz, on everything - but mostly banjo - and a bass guitar player, whose performance I definitely like to see again. I don't really know what to say about this group. Their music is truly unique. Very few people do country folk, especially the way they do. All I know is that everyone loved them. I want to see them again, no matter what name they use.

WHAT'S UP

Tuesday, October 13

Friday the 13th comes on Tuesday this month - beware! Jazz Concert, 8 p.m., Alden Memorial

Wednesday, October 14

UMOC Pictures 4-6 p.m. Daniels Commons

Thursday, October 15

Physics Seminar - "Einstein's Particles of Light" 4 p.m., Little Commons, Clark University, Cinematheque, "The Event" and "Erwata" 7:30 p.m., Alden Memorial

Friday, October 16

Concert - Delanie, Bonnie, and Friends; plus Manhattan Transfer; 8:30 p.m.; Atwood Hall, Clark University

Saturday, October 17

Clark Roar-Feb. 7 p.m.; Clark University, Free Film - Animated Short Features, War: Art Museum 11 a.m., 3 p.m.; Leonard Cohen, 8 p.m.; Atwood Hall, Clark University, "The Turnpike" - free dance, 11 p.m.; Woman's Gym, Clark University

Sunday, October 18

Art Lecture: Daniel Catlin Rich on the exhibition at War: Art Museum, 3 p.m.; Draft Counselors Training Session 1-9 p.m.; Assessment College Free - Advance Registration Requested, Film: "Red Desert" Atwood Hall, Clark University, 8 p.m.

Monday, October 19

Film: "Prisoner of Shark Island" Hogan Campus Center, Holy Cross - 3:30 and 8 p.m.; Spectrum '70 - St. Louis String Quartet, 8 p.m., Alden Memorial
In Memoriam

As I write this tribute for yet another all-time rock great, I find myself in a place I least expected. It seems in a martial and ironic sense that when death ends greats, life comes in large packages. So Janis Joplin, the greatest white soul-singer in history, passed from this life too, and those who grooved to her style can’t help but mourn her loss. I can only ask myself, as many others have done, “how many times must we mourn such a loss?”

Janis Joplin, 27 year old rock star, was born in Port Arthur, Texas. An unkempt, vulgar, ob-scene runaway girl through never malicious and kind of very own own way, she became a shrieking, moaning, earthy creature when given a microphone and an audience of her peers. She couldn’t sing that well in a conventional sense of singing but whatever it was that Janis put up on stage, she was the best at doing it. Indeed it was her frantic, unarticulated voice which riveted the young’ers who idolized her. The four-letter words she threw so loosely, the body and the free appearance, the Southern Comfort she guzzled so freely, and the animal energy she—on stage, all contributed to the aura she had for her youthful congregation.

No blame of rock stardom burned more brightly yet Janis put out so much that it first grew which began with her outrageous performance of “Ball and Chain” at the Monterey Pop Festival in 1967.

Her recording included two albums with her big brother notably

ROBERT F. DRINAN
Candidate for Congress

Contact:
Elaine Handy 891-6642 or Joan Snitzer 923-2364

CALL COLLECT

WPI’s Player Piano is in the process of Restoration and Repair.

Anyone interested in assisting this worthy project contact:
Paul Edelson, M.D., or leave a note in box 8-11 Daniel.

BLACK TIE AND TALLS

Guy Carawan, Folk Singer

The St. Louis String Quartet in residence at Washington University is made up of four first-class members of the St. Louis Symphony. They are Max Holthouse, Symphony concertmaster and soloist; Ronald Patterson, assistant concertmaster, and soloist; John Sart, cellist, and Guillermo Perich, violist. This group, in addition to their String Quartet and Symphony responsibilities, are all faculty members of Washington University.

Over the past 12 years he has appeared at several hundred concerts in halls and most of the major folk festivals in the country. He has also travelled outside the United States to do concerts, festivals, TV appearances and recordings. He has authored three books and produced a dozen documentary records and has based his experiences of living, working and collecting music in the Southern United States.

Guy received a B.A. degree from Occidental college and an M.A. from the University of California at Los Angeles. He is best known as the folk-singer who brought “We Shall Overcome” to the civil rights movement. In 1964, as music director of the Highlander Folk School in Tennessee, he was instrumental in their String Quartet and Symphony responsibilities, are all faculty members of Washington University.

The String Quartet will begin its fourth regular six concert season in St. Louis on Sunday, Oct. 18 in Steinberg Hall on the Washington University campus. The quartet has been working through the summer to make a fine concert which will do Beethoven’s Opus 182 at its opening performance. This composition will also be heard at the Quartet’s concert at Woman’s College Institute Oct. 19 at 7 p.m. in Alden. Other works on the “WPI” program include: Charles Ives, String Quartet no. 1, a lovely, orthodox classical symphony for a tenor, and a composer’s early years; and Mozart’s, Quartet No. 17 in B flat, K. 458. An open rehearsal will be held at 3 p.m. in Alden. The St. Louis String Quartet was formed in 1967 with a definite goal in mind: to fill a void in St. Louis’s musical offerings. Over the years, in addition to its formal appearances in the University’s Steinberg Hall, the Quartet has traveled through-out the metropolitan area bringing chamber music to a wide audience of St. Louisians who had never heard it before. The String Quartet has presented free summer outdoor concerts in parks and on the city streets, in smals and suburbs.

Each of the players in the Quartet has a distinguished musical background. Mr. Holthouse was the Premier Grand Prize in violin and soloist from the Brussels Royal Conservatory and is a graduate of the Curtis Institute. He served as concertmaster of the Ottawa, Canada, Philharmonia, assistant concertmaster of the St. Louis Symphony Orchestra and the Cincinnati Symphony Orchestra.

The String Quartet will begin its fourth regular six concert season in St. Louis on Sunday, Oct. 18 in Steinberg Hall on the Washington University campus. The quartet has been working through the summer to make a fine concert which will do Beethoven’s Opus 182 at its opening performance. This composition will also be heard at the Quartet’s concert at Woman’s College Institute Oct. 19 at 7 p.m. in Alden. Other works on the “WPI” program include: Charles Ives, String Quartet no. 1, a lovely, orthodox classical symphony for a tenor, and a composer’s early years; and Mozart’s, Quartet No. 17 in B flat, K. 458. An open rehearsal will be held at 3 p.m. in Alden. The St. Louis String Quartet was formed in 1967 with a definite goal in mind: to fill a void in St. Louis’s musical offerings. Over the years, in addition to its formal appearances in the University’s Steinberg Hall, the Quartet has traveled through-out the metropolitan area bringing chamber music to a wide audience of St. Louisians who had never heard it before. The String Quartet has presented free summer outdoor concerts in parks and on the city streets, in smals and suburbs.

Each of the players in the Quartet has a distinguished musical background. Mr. Holthouse was the Premier Grand Prize in violin and soloist from the Brussels Royal Conservatory and is a graduate of the Curtis Institute. He served as concertmaster of the Ottawa, Canada, Philharmonia, assistant concertmaster of the St. Louis Symphony Orchestra and the Cincinnati Symphony Orchestra.

The String Quartet will begin its fourth regular six concert season in St. Louis on Sunday, Oct. 18 in Steinberg Hall on the Washington University campus. The quartet has been working through the summer to make a fine concert which will do Beethoven’s Opus 182 at its opening performance. This composition will also be heard at the Quartet’s concert at Woman’s College Institute Oct. 19 at 7 p.m. in Alden. Other works on the “WPI” program include: Charles Ives, String Quartet no. 1, a lovely, orthodox classical symphony for a tenor, and a composer’s early years; and Mozart’s, Quartet No. 17 in B flat, K. 458. An open rehearsal will be held at 3 p.m. in Alden. The St. Louis String Quartet was formed in 1967 with a definite goal in mind: to fill a void in St. Louis’s musical offerings. Over the years, in addition to its formal appearances in the University’s Steinberg Hall, the Quartet has traveled through-out the metropolitan area bringing chamber music to a wide audience of St. Louisians who had never heard it before. The String Quartet has presented free summer outdoor concerts in parks and on the city streets, in smalls and suburbs.

Each of the players in the Quartet has a distinguished musical background. Mr. Holthouse was the Premier Grand Prize in violin and soloist from the Brussels Royal Conservatory and is a graduate of the Curtis Institute. He served as concertmaster of the Ottawa, Canada, Philharmonia, assistant concertmaster of the St. Louis Symphony Orchestra and the Cincinnati Symphony Orchestra.

Each of the players in the Quartet has a distinguished musical background. Mr. Holthouse was the Premier Grand Prize in violin and soloist from the Brussels Royal Conservatory and is a graduate of the Curtis Institute. He served as concertmaster of the Ottawa, Canada, Philharmonia, assistant concertmaster of the St. Louis Symphony Orchestra and the Cincinnati Symphony Orchestra.

Each of the players in the Quartet has a distinguished musical background. Mr. Holthouse was the Premier Grand Prize in violin and soloist from the Brussels Royal Conservatory and is a graduate of the Curtis Institute. He served as concertmaster of the Ottawa, Canada, Philharmonia, assistant concertmaster of the St. Louis Symphony Orchestra and the Cincinnati Symphony Orchestra.

Each of the players in the Quartet has a distinguished musical background. Mr. Holthouse was the Premier Grand Prize in violin and soloist from the Brussels Royal Conservatory and is a graduate of the Curtis Institute. He served as concertmaster of the Ottawa, Canada, Philharmonia, assistant concertmaster of the St. Louis Symphony Orchestra and the Cincinnati Symphony Orchestra.