VOLUME XLVIII

WORCESTER, MASSACHUSETTS, WEDNESDAY, DECEMBER 4, 1957

NUMBER 5

# FRATERNITIES PLEDGE FROSH.

On November 23rd, the following men were pledged to fraternities:

#### Sigma Phi Epsilon

Lackstrom, W. C Dunn. J. M. Engvall, K. R. Lewin, B. C. Foxhall, G. F. Long, N. H. Gazoorian, S. L., Jr. Pearsall, T. J. Graham, M. H. Rees, M. R. Greene, A. F. Rescen, P. B., Jr. Heefner, T. S. Schomber, R. W. Smith, R. F., Jr. Hosmer, B. E. Sorenson, D. H. Kachadorian, J. Kosky, R. P. Vogel, R. H. Wedmore, A. A. Kroll, A. W.

#### Phi Gamma Delta

Marsh, W. P. Beekman, P. D. Mixer, C. R. Bolduc, G. R. Nelson, R. H. Bowden, R. C. Peirce, W. B. Buckley, J. M. Schultz, D. J. Doucette, P. P. Haller, W. E. Sullivan, J. W. Tuthill, G. B. Kuniholm, P. F. White, F. J., Jr. Lawrence, D. A. Levendusky, R. A. Whitney, J. B. McCann, W. H. Zidziunas, R. A. MacKenzie, W. D. Mannheim, P. A., Jr.

#### Theta Chi

Barney, A. F. Cormier, D. H. Frederick, D. A. Fredette, W. A. Gill, W. H., Jr. Hackett, L. P. Jakola, A. A.

Low, M. E. Novaco, A. C. Rayner, D. R. Rowley, A. C. Ryerson, J. L. Verprauskus, F. A. Wilkes, C. E.

#### Alpha Tau Omega

Beaudry, P. A. Beaudry, R. R. Brylczyk, J. Economopoulos, P. C. Gladstone, D. D. Harvey, W. G., Jr. Hedlund, R. P.

Herron. J. H. Holden, R. L. Kosiba, H. J., Jr. Kuklewicz, G. E. Luoma, W. F. O'Shea, R. L. Prosser, D. W. Woodford, B. W.

#### Sigma Delta

Faulk, R. Maertens, W. Root. D.

Whitehead, J. Youden, D.

## Theta Kappa Phi

Andrews, R. D. Baker, D. R. Boduch, E. J. Brodeur, G. E. Chesmel, D. M. Cichowski, F. A. Crimmins, P. M. DiPilato, N. M. Duval, F. L. Gabarro, J. J. Gendron, B. L. Keegan, M. G. Lopresti, T. P.

Maloney, T. L. Marubbio, J. A. Mello, C. W. Miczek, R. J. Norman, L. E. Pillartz, W. E. Ridick, J. V. Rowe, P. E. Ruberti, R. N. Sledzik, P. S. Sliva, W. J., Jr. St. Jean, J. J. Yule, G. M.

#### Alpha Epsilon Pi

Adler R S. Britanisky, M. Brody, S. B. Cohen, R. D. Davidson, S. Freeman, H. R. Gartner, B. L. Geller, D. D. Ginsburg, N. I. Gordon, M. S. Green, L. S. Hurwitz, P. A. Israel, L. L.

Worcester

Jacobs, M. R. Jurist, H. L. Kazin, S. C. Klein, S. W. Lerman, S. H. Raab, D. M. Rosenberg, A. Rothstein, S. W. Rutman, M. Sherman, A. P. Weiss, R. A. Zarr. W.

Massachusetts

See FRATERNITIES-Page 4

ECK BROTHERS

TEXACO STATION

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Bring in Those Worn Shoes 111 HIGHLAND STREET

## Tech Senate Discusses New System There were two main topics discussed

at Tech Senate during its meeting last Monday night; the Who's Who nominations and the Senior Awards. Discussion on the former was mainly concerned with the publicity of those eminent students. It seems that every year the individuals who have survived through the final selection are contacted and induced to buy their "Who's Who Book" and their "Key" but their certificates are never sent until the latter part of the school year at which time their selection is made known at an assembly. It was felt, however, that by this time much of the student body has already found out through one way or another who has been selected to Who's Who and thus the surprise is deadened to some extent. Dean Downing has written a letter asking if the certificates could be sent sooner but has yet to receive an answer. Without much debate it was unanimously agreed to publicize the selections as quick as possible and not wait for the certificates to arrive.

Discussion of the latter pertained to the proposed plaque which will house the names of those seniors who, through their outstanding contributions during their life here at Tech have and will be honored with Senior Awards. Up until now certificates have been given but it was evident that more recogni tion should be placed on their behalf It definitely has been decided to have the plaque but the question was whether or not it would be feasible to buy a standard one or to have one specially made. There also was much discussion as to shape, size, and design. Another idea discussed was the possibility of having the individual certificates encased in plastic to serve as individual plaques. When no agreement was decided upon a committee was chosen to look into the purchasing of such awards.

## P.C.F. HOLDS MEETING ON NOV. 26th

At the PCF's second meeting of the year, last November 26, the well known movie "One God" was shown. It depicted the rituals and customs of the three biggest American Religious-Jewish, Roman Catholic and Protestant, affirmative dropped all five. This was This movie initiated a series study of the first debate for Roberts and Remthree meetings of the organization a Mr. Onorato and Mr. Sellers of the Rabbi, a Priest and a Minister will be English Department accompanied the invited to talk on their denomination's team. theological theories, beliefs and ways of

A membership committee with Bill Hopf as chairman has started to work. There are now 32 Tech men and 2 Faculty members on the PCF's roll for a new chaplain, Elmer Schrader, has been appointed by the Executive Committee. There are rumors that the December meeting of the PCF will go co-ed. So, make sure You are there.

# Y. F. A. PROPOSES NEW FACULTY PUBLICATION

SENIORS ELECTED

TO WHO'S WHO

faculty manual was discussed and gin work on it. opened to debate. This publication would consist of information concerning the policies of the administration. the coordination of the various departments, and an over-all view of the campus functions as they apply to the faculty. A committee was chosen to make an intensive investigation into its possibilities and to obtain matter relating to the proposed plans. Prof. Roettger, chairman of the committee, sent out 200 letters to various colleges throughout the nation and thus far has received 171 replies. Of these, 66% had some sort of a booklet and the rest were proposing means for editing such a manual.

The general consensus of the group vas that the opinion of the whole faculty was necessary before any real action could be taken as to printing the proposed manual. Therefore, a quesionnaire was sent to each member of he faculty, its main queries being Does the entire faculty want such a publication? What should be entered into the manual that would be of im-

## Debating Society Begins Season At Tournament

The Tech Debating Society sent two four-man teams to the University of Vermont's practice tournament at Burlington on November 22 and 23rd. The varsity team, composed of Harvey Berger and Jerry Cantor, on the affirmative, and the Negative team of Harvey Rosenfeld and Larry Dworkin each won their first two debates, and then dropped the next three to give an over-all varsity record of four wins and six losses the worst varsity showing in any tournament since the 1955-56 season.

The novice units had Kenny Roberts and Mark Abromowitz affirmative, and Eli Dworkin and Norton Remmer negative. Dworkin and Remmer had one win and one tie out of five, while the American Religions. In the next mer, and both made good showings.

This year's topic is "Resolved, that ompulsory membership in a labor organization as a condition of employment should be illegal." At the tournament there were fifty-two teams from over thirty different colleges competing. 1957-58. Since the beginning of school, The tournament began Friday night. and ended Saturday evening with a banquet for all the debaters.

On December 14th, Tech is sending a novice unit up to St. Anselm's in Manchester, New Hampshire.

BURON'S

HIGHLAND STREET

The Finest Sandwiches in Town

When the Young Faculty Association that replies pertaining to the question met last May for the final meeting of naire would be in by Dec. 2 so that the school year, the idea of having a the Association could immediately be-

The Young Faculty will hold their next meeting on Wed., Dec. 4, at the main reception room of Sanford Riley Hall. Instead of having, as usual, a speaker attending, the main core of this meeting will be a panel discussion between various members of the different departments. Those taking part will be Prof. Zweip, ME Dept.; Prof. Koontz, CE Dept.; Prof. Johnson, History Dept.; Prof. Roettger, Ch.E. Dept.; Prof. Hildebrand, P Dept.

The Panel will debate from about 11 o'clock A.M. to 12 noon. After dinner there will be a Q and A period for approximately one-half an hour.

## Sir H. Taylor **Initiated Into** TKP Nov. 25th

Sir Hugh Taylor, Dean of the Graduate School of Princeton University and one of the world's outstanding scienportance to the faculty? It was asked tists was initiated into the Lambda chapter of Theta Kappa Phi on Monday, November 25th. He addressed the fraternity at its annual pledge banquet held that evening at the Hickory House.

Dean Taylor holds doctorates from ten leading universities, both in this country and abroad. Knightships have been bestowed upon him by Queen Elizabeth of England and by Pope Pius

In the scientific world, Dr. Taylor has authored almost a dozen volumes on Physical Chemistry and over 200 scientific papers. He is a member of the Pontifical Academy of Science, as well as the American Academy of Arts and Sciences and the Academies of Science of Lyon, Bulgaria and that of Belgium. He is also the past National President of the Society of the Sigma

He has held the post of Dean of the Graduate School at Princeton since

# SIGMA DELTA PLANS FOR

Sigma Delta Fraternity's plans for the future will readily become recognizable if they are able to move into their new home on 39 Dean St. At the present, legal transactions have yet to be completed between the Institute which has purchased the property and the previous owners who are still residing there, but it is certain that Sigma Delta will be able to move in during the mid-term vacation. The two older

See SIGMA DELTA-Page 4

## TECH PHARMACY

S. HUROWITZ, Reg. Pharm., WPI '22 A Tech Store For Tech Men CANDY - SODAS - DRUGS

## 17 SENIORS ELECTED BY SENATE

By Louis Varuzzo

The Tech Senate has announced the elections of the prominent seniors to Who's Who on College Campuses throughout the Nation. Each year a number of senior students who have excelled in their schoolwork and extracurricular activities, have shown a deep interest in the integration of their school functions, and do most to promote a feeling of school spirit between competing and adjoining assemblages are nominated to Who's Who. From this aggregate of students a number of them are chosen as nominees from which the final selection will be made by a board of directors comprising the national unit of Who's Who. This year seventeen names were sent from Tech and each one of them passed the final selection. Those who have gained such honors, with their activities on the Hill, are as follows

Joseph E. Boggio-Tau Beta Pi; Pi Delta Epsilon; Tech News 1, 2, Business Mgr. 3, 4; Peddler 1, 2, 3; Tech Senate 1, 2; A.I.Ch.E. 3, Sec. 4; I.F. Council 2;

Robert J. Boyea-Tau Beta Pi; Peddler 1, 2; Tech Senate 2; A.S.M.E. 4; Class Pres. 2; Assembly Chairman 4;

Herbert E. Clarkson, Jr.-Tau Beta Pi; Tech News 2, Adver. Mgr. 3, 4; Radio Club 1, 2; Tech Senate 4; A.I.E.E. 1, 2, 3, Treas. 4; Class Pres. 4; Fraternity Pres. 4;

David S. Crimmins-Tau Beta Pi, Pres. 4; D.M.S.; Football 1; Soccer 'W" 3, 4; Varsity Club 3, 4; Tech News 1, 2, 3; Peddler 1, 2, 3; Camera Club 1, 2; Skeptical Chem. 2, 3, 4; Pershing Rifles 1, 2; Class Pres. 1, 2; R.O.T.C.—Major;

Thomas W. Curran-Skull; Pi Delta Epsilon; Tech News 2, 3, Editor-in-Chief 4; Peddler 3; Masque 2, 3, 4; Council of Pres. 3; S.S.C. 2, 3; Fraternity Sec. 4;

Demetry-Skull; Eta James S. Kappa Nu, Pres. 4; Glee Club 1, 2, 3, Pres. 4; Octet 1, 2, 3, 4; Masque 1, 2. 3. Pres. 4; Council of Pres. 3, Pres. 4; Tech Senate 4; A.I.E.E. 1, 2, 3, 4; S.S.C. 1, 2, 3, Pres. 4; Fraternity Treas, 4:

William F. Gess, Jr.-Skull; Basketball 1, 2, 3, Mgr. 4; Tech News 2, 3, 4; Peddler 2, 3, 4; A.I.E.E. 2, 3, Sec. 4; Class Treas. 2 3, 4; Fraternity Treas. 3; R.O.T.C .- 2nd Lt.;

Stanley W. Graveline-Skull; Football 1, 2, "W" 3, 4; Varsity Club 3, 4; Tech News 2, 3, 4; Peddler 4; A.I.E.E. 2, 3, 4; R.O.T.C .- 2nd Lt.;

Michael S. Gutman-Tau Beta Pi; D.M.S.; Eta Kappa Nu; Soccer 2, 3, 'W" 4; Swimming 1, 2; Peddler 3, 4; Radio Club 1, 2, 3; Peele Prize 2nd place; Fraternity Sec. 3; R.O.T.C .--

Robert S. Jenkins-Skull; Tau Beta Pi; Lacrosse 2, 3, Mgr. 4; Swimming "W" 1, 2, 3, 4; Varsity Club 2, 3, 4; See SENIORS ELECTED—Page 4

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## JOHN'S SHOE REPAIR

## **EDITORIAL**

#### The New Look

Time and structural steel have taken their toll. Many things must yield to progress, including our present rushing system.

The new dormitory is to be of considerable significance to both nonfraternity and fraternity men alike. Those upperclassmen who have been forced to live off campus in private dwellings will now have the opportunity to take advantage of the newly provided facilities. However, praiseworthy as these new facilities are, they nevertheless become the source of a problem.

Those of us who are familiar with the rules which govern our existing rushing are painfully aware of their pending obsolescence. In a way of illustration, Rule-8 of the Interfraternity Council Rules states that, "During a hands-off period fraternity men (except in the special cases cited in this rule and in rule R-9) shall not enter the dormitory."

If the preceding rule ever had any "teeth," then it is certainly going to lose them next September when fraternity men will not only enter the dormitory, but in addition will be residing therein.

This is but one of countless inadequacies that we are faced with. Fortunately, the Interfraternity Council is more than slightly aware of the task ahead. Already they are taking action which will lead to the adoption of appropriate rules.

However, one question remains unanswered in our minds. That is, which of the two obvious paths are we going to take in search of a better system? Shall we use the old rules as the foundation for the new ones, or shall we "start from scratch", giving birth to rules which serve our needs best?

It would seem reasonable to give serious consideration to the latter approach. We should attempt to construct a system that will not only result in controlled rushing, but one which will also make lighter the scholastic burden imposed by rushing and tend to lessen the generation of friction between fraternities.

In these two latter aspects, namely scholastic burden and fraternity friction, our present system has failed miserably. We now have an opportunity to start anew, avoiding the pitfalls that we have fallen into before. "Mending the old sock" is not going to accomplish our aims.

The months to come are going to see a growing need for fraternity men who have the betterment of the fraternity system at heart. Open minds and the ability to divorce oneself from fraternal ties are going to be the qualities needed in the men who lead the way.

It is the duty of every fraternity man to "keep his ear to the ground" and to know what progress is being made in the revision process. It is the duty of every fraternity man to make his sentiments known. The new system will be ours, to enjoy or to suffer with.

T.W.C.

## LETTER TO THE EDITOR

Certain things are set by precedent here at the Institute. For example it is known that school opens the last Thursday in September, the first social event of the year is the Varsity Club dance, the dance held on Homecoming day is run by the Alumni Association; on Saturday of the Junior Prom weekend the Masque Society puts on a play, and various others. These events are all set up and then other activities are integrated so that there won't be any conflicts. The reason that this is done is to give the students every opportunity to attend and support all college functions,

Because I believe that the Arts Society is stepping out of line when they plan an event that conflicts with one that has been previously set, I am urging the student body to support the basketball game on Dec. 7. It is not only right for the students to support the game because it is the first game of the year, but also because there will be a large backing from Pratt Institute there that evening, and it would be extremely poor if we were out-rooted.

In line with keeping spirit high, how can a small campus like ours stay united if the students must make a choice? Won't this conflict tend to split the campus? If we set a bad precedent now, others, most likely, will follow. It is for this reason that I urge the Steering Committee of the Arts Society to reschedule their future programs in order to give its members a chance to attend the function, or suffer low attendance because the students and faculty saw fit to support the basketball team.

> STEWART L. STAPLES President WPI AA

#### ATTENTION!!!! TECH STUDENT WIVES

Would you be interested in forming a Student Wives Club? If so, please return the form below. We shall then contact you with further information. We'll appreciate any suggestions.

TO: MRS. C. CHARTIER DEVELOPMENT OFFICE
Name
Address
Telephone No



By LEE COURTEMANCHE

Now that we are at the midway point between the Thanksgiving Reces (yeah for the Pilgrims!) and the LF weekend, needless to say, the ever pressing grind of the "Toot" is quite apparent. To ease things up the New York University Jazz Organization conducted an opinion survey last week to determine the student preferences types of jazz and jazz musicians.

Of the 70 students interviewed, 52 expressed a preference for progressive jazz, 10 said they preferred Dixieland and only seven rated swing their favorite.

The most popular personality in the jazz world, according to the students interviewed, is Dave Brubeck, with Stan Kenton running a close second Most of the students, however, scattered their preferences among a group of other prominent jazz musicians.

In the calypso world, R.P.I., at their I.F. Ball intermission recently, featured the Trinidad Steel Band. This Steel Band is the only one of a number of calypso bands of this type now in this country. Originally from Trinidad, they are now in the States because of the demand for this type of music

In Trinidad, where calypso is thought o have been born, the natives were infatuated with the rhythm of their skin-covered drums. This rhythm was so captivating that the natives became too frenzied and excited, and the skincovered drums were actually outlawed. The natives soon developed a new rhythmical instrument. They empty steel oil drums hence the name Steel Band.

The heads of these oil drums were bent to different degrees of concavity enabling various sounds to be produced Before long, the band and their drums became a very expressive and colorful

Pushbutton pledging has become the latest feature of fraternity rushing at Dartmouth College

IBM machines have been used this ear for the first time here to match fraternity choices of brothers with the preference lists of the 24 fraternities on campus.

The college's Interfraternity Council inaugurated the automatic matching system so that those who have not made a fraternity will be spared the disappointment of being left in a back room while others are asked to become pledges. Some 500 sophomores, juniors, and seniors participated in this year's one-week rush period.

After four days of intense rushing, during which rushees visit the various fraternity houses, fraternities prepare preference lists indicating those men they would like to pledge. Rushees, in turn, are asked to fill out cards indicating their preference in fraternities.

From this point punch cards and mechanical sorters take over to match

Rushees, fraternities and the college administration are enthusiastic about the system. Coleman P. Colla, a senior from Buffalo, N.Y., worked the system out with Professor John G. Kemeny chairman of Dartmouth's mathematics department.

Interfraternity Council members. overwhelmed by Colla's explanation of the intricacies of the system had only one question-"How do the machines

Meanwhile, the University of Hawaii is confronted with a rather perplexing problem. Their delegate to the National Students Association has not returned.

It seems that Mr. Aki was given money and passage to attend the conference at Ann Arbor, Michigan, but evidently California was as far East as he got and since last year he has not Worcester, Massachusetts. ventured West of it.

See ON OTHER HILLS-Page 4

## The Other Eight Hours

By W. L. KRANICH

There is little doubt that an engineering college offers excellent preparation for the eight hours out of twenty-four which its graduates will spend at their work. Nature takes care of another eight in sleep. But who is responsible for preparation for wise and full use of the other eight?

If there were an obvious answer, there would not be an endless discussion here and elsewhere on the place of extra-curricular activities in college life. on the value of humanities in the curriculum, on educating the "whole man", on the importance of religious, civic, fraternal and other activities in the life of the young man.

It is argued by some that the college has a greater responsibility than preparing a student for a life work, that it has a duty to broaden the interests and perspective of each student. Others reply that an engineering college cannot do well at preparing a young man for a career and at the same time preparing him for life outside that career. To attempt to do both is to fail at both through superficiality. Many point out that although an engineering student may derive benefit from more work in the humanities, he would also profit from further study in mathematics and basic science, or economics and business. There is not enough time to cover all

An extreme point of view is that scientists and engineers, in the present arms and defense race with the Soviet Union, must leave humanities to others until the race is won. They must devote full energy to their work and not dilute their efforts by concern about goals and other non-scientific pursuits. Those who hold this view would claim that the "other eight hours" should be spent in self-education in science, in preparation of scientific papers, and attendance at professional society meetings and

Others see the values of the humanities, but say that the formal atmosphere of a college course is not the place to develop an appreciation for the arts, a curiosity about life and its meanings, and a sense of responsibility to society. On the contrary, still others feel that a forced exposure to course work in the true humanities may open the eyes of the unwilling student and arouse finer interests in him which might otherwise be dissipated in ordinary entertainment and amusement. It is a knotty problem without a universal solution.

Since everyone views problems in the light of his own experience, it might be helpful for me to examine here my own "other eight hours" to see how many activities are rooted in college. Immediately it must be recognized that a teacher is not a typical engineer, because during his working weeks he spends much extra time in preparation, grading, and meetings. Aside from this I find that my activities are mainly centered around home and family, church, music, and to a lesser extent art, literature, and travel. Which of these interests were born or strongly nurtured during college days?

While interest in music predated college, it was strongly developed by participation in college glee club and choral society. Art appreciation really began long before college, but was strengthened greatly by active membership in a campus literary society and by excellent courses in the history of English literature, the nineteenth century novel, and in modern poetry. My other activities have no direct connection with college life.

See OTHER EIGHT HOURS-Page 4

## TECH NEWS

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# **ELEVEN GAME SCHEDULE** AWAITS HOCKEY CLUB

has announced a full eleven game club was eligible to apply to the Council schedule for the coming 1957-58 cam- of Presidents for recognition and a paign. It is the largest and most dif- share of the Student Activity Tax ficult schedule in the five-year history Fund. This money made it possible to of the club, and gets underway with a greatly extend the number of games and December 17th. The "Jamboree" will schedule. consist of games between four teams, including Holy Cross, Assumption Col- eleven meetings with one away contest lege, Babson Institute, and Tech.

"Boynton Hill Hockey Club" with a game time is 5:00 P.M. completely informal status. For the first two years the club operated solely on funds and equipment donated by the players themselves. This fact limited the activity of the organization since practice and game costs are very high

In its third year the club received invaluable encouragement in the form of an anonymous donor who provided fifteen complete uniforms and a sum of money to purchase additional equipment and practice time.

"Iamboree" at the Worcester Arena on practices and to arrange an excellent

This year's schedule provides for at Merrimack College. The home games The club began five years ago as the are held at the Worcester Arena and

Dec. 17 \*Iamboree

Jan. 10 Holy Cross

> Wesleyan 13

14 \*Assumption

Babson 24

Feb. 14 Wesleyan

Merrimack (away)

24 Nichols

Merrimack 28 \*Assumption

Mar. 4

Babson

Games start at 5:00 P.M. "Starts at 7:00 P.M.

## BELL TELEPHONE SYSTEM

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Long Lines Department Applicants will be interviewed for other regional operating companies in the United States and Canada.

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## Freshmen Nip Sophomores 2-1 In Soccer Tilt

On November 14, after a well fought exciting contest, the Freshmen won the soccer game by a 2-1 decision over the Sophomores. The Freshmen had control of the ball for the first five minutes of the game. Tom Caste, the Sophomore goalie, made a good save on the shot taken by Ray Zidziunas. From here on the Sophomores controlled the ball for most of the first half. The forward line of Hewick, Tetreault, Vemuti. Gess, and School kept pressing the Freshman defense. Tom Heefner and Ed Boduch continually broke up plays, and Harvey and Green, the fullbacks kept many shots away from the goal Dave Sorenson continually came up with many tough saves to keep the Sophomores from scoring. With the ball at the other end, Tom Caste moved out of the goal and positioned the defense. Very seldom were the Freshmen able to move the ball beyond the fifty vard line, and they were relieved when the first period ended.

The second period was pretty much like the first. Sophomore Kevin Burke, Ted Riley, and Russ Fransen broke up any offense the Freshmen tried to start. Any time a ball got by them, it was quickly kicked upfield by either Bud Legall or Damon Brooke. Be cause of the fine defense in front of him. Tom Caste had to make very few

The Sophomores still continued to press the Freshman defense. Spirited play by Ed Boduch and Bill Harvey broke up several Sophomore offenses but Dave Sorenson was still kept busy for most of the period. When the half ended, the game was still scoreless.

The game seemed to reverse itself when the third period started. It was the Freshmen who now began to control the ball. The line of Mixer, Graham, Buckley, Zidziunas, and Lee-Aphon continually pressed the Sophomore defense. Tom Caste had to make many almost impossible saves. When great goal-tending was needed, Caste came through superbly.

On a few occasions the Sophomores were able to move the ball up the field, but the plays were broken up by Art Greene and Bill Pierce, the fullbacks. Tonnny Heefner was running almost all over the field to break up the Sophomore's offense and fed the front line very well. With less than a minute in the third quarter left, the Freshmen finally scored. Tom Caste moved out of the goal a few steps, and John Buckley moved the ball behind him and scored. At the end of the third quarter the score was: Freshmen 1, Sophomores

Almost before anyone knew that the last period had begun, the Sophomores evened the score on a long high kick by Bernie Tetreault which was just beyond Dave Sorenson's reach. From here Dick Mixer moved the ball very well. to the Freshman end. Dick Gess, Howie score: Freshmen 2, Sophomores 1. Scholl, and Kenny Roberts took several shots at the goal. In the last few minutes of the game the Freshmen were able to rescue the ball from their end. Zidziunas, Lee-Aphon, and John Buck-



Biggest news on the Tech sports front is the coming basketball game with Pratt Institute of New York this Friday nite. It will be the Engineers' opening game and, as usual, will serve as one of the highlights of the I.F. weekend. Although the club's talents are somewhat unknown, Coach Charlie McNulty is highly optimistic of their chances. In pre-season scrimmages with Tufts and Fitchburg Teachers College, the big men, namely Co-Captains Miles Grant and Freddie Lutze, performed well and Mac" expects continued improvement in their play. He will use these two men up front in the opener against Pratt, taking advantage of their height both for scoring purposes and rebounding strength. Grant and Lutze are both 6'5" and have plenty of weight to throw around. To team with these two "giants", Tech naturally needs some fast men with good scoring eyes and ball handling ability. Those with these qualifications are Freddie Dipippo, George Schreiner, Ron Soccoli, and Dave Johnson. Dipippo, a big star as a freshman last year, should be even better this year; he figures to be the Engineers' big gun. Schreiner, a junior, will probably get the call at one of the forward posts. He came along fast at the end of last year and has continued his improvement so far this year. Either Soccoli or Johnson will be the fifth man. Soccoli played for the varsity last year while Johnson is up from Merle Norcross' jay-vee club of last year. Al Gustafson and "Buzz" Biddle will serve as front line replacements. Jim Christo should help the club once he recovers from a recent operation. Jim really has had a rough time trying to play college basketball. He had an outstanding year as a freshman during the 1954-55 season and then had to give up the sport. Back again this year after a two-year layoff, Jim had won himself a starting berth when he was forced to the sidelines with an appendicitis attack. He is now home recuperating and should be ready to rejoin the squad in a couple of weeks. Coach McNulty is also keeping two freshmen on the varsity squad. They are Ed Altieri and Bob Schusseler; both should help the team later in the season once they have gained a little experience. . . .

McNulty is satisfied with the team's progress to date and feels a good season is in the making. We hope that there will be a large Tech crowd on hand to help the Engineers in their 1957 debut this Friday. Pratt is supposedly bringing a large delegation with them; Tech certainly doesn't want to be "out-fanned" on its own court. This means that everyone should attend the basketball game this Friday night, Dec. 6, at Alumni Gym. Other functions will come later, , , . One final prediction: The Huskies from the University of Connecticut will emerge as champions in the first annual Canadian cross-country dog-sled race. The Bulldogs of Yale will finish last in the competition.

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the Freshmen began to take charge, ley maneuvered the ball very well to Swang Lee-Aphon, Ray Zidziunas, and the Sophomores' end. In a scramble in front of the goal Johnny Buckley scored Swang was very impressive with his de- his second goal of the night. Neither ceptions and ball control. Tom Caste team posed a threat in the remaining turned back everything the Freshmen minutes of the game. For the Freshshot at him. On a few occasions the men it was a hard-fought victory against Sophomores were able to move the ball a very good Sophomore team. Final

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#### FRATERNITIES-From Page 1

Sigma Alpha Epsilon Calzone, J. A., Jr. Lambros, P. G. Lehtinen, C. R. Carpentiere, J. P.

Lukens, J. E. Massey, R. G. Christopher, H. A. DeAndrea, V. Palmer, D. R. Degon, R. G. Papazian, G. Dowling, E. F. Pickering, J. C. Duca, J. R. Federico, R. H.

#### Phi Sigma Kappa

O'Grady, D. F., Allessio, H. P. Altieri, E. A. Parker, K. I. Bolyea, N. F. Pelch, S. E. Calder, W. III Pottala, E. W. Carlson, D. P. Powers, J. W. Casiello, G. L. St. Germain, A. R Cushing, B. S. Schuessler, R. F. Guarino, R. E. Tien, J. K. Irelan, A. E. Tremper, R. H. Johnson, G. L. Ward, K. C. Lee-Aphon, S. West, K. C. Moore, R. J. Wozniak, E. T. Natale, P. J. Noel, N. L.

#### Lambda Chi Alpha

Gliwski, J. F. Aimone, R. J. McFee, S. R. Anthony, W. L., Jr. Rossi, L. J. Belair, J. R. Simonis, J. W. Cook, C. S. Smith, R. B. Davis, R. T. Tebo, K. L. Fahey, L. J. Fox. J. E.

#### SIGMA DELTA-From Page 1

people who are living there now are expected to leave during the summer, so, until then, the new fraternity will occupy the first floor, two rooms on the second floor and have use of the basement. Sigma Delta will be renting the house through a private agent who has been authorized by the Institute to handle the vested matters and has agreed to the fact that if and when it is deemed necessary for the Institute to use the property for its purposes they will vacate it. By that time, however, the fraternity's hopes are that they will have purchased a house of their

The house has three floors and twelve rooms; there are complete furnishings for nine students, and there is an equipped room in the basement. Any necessary interior decorations will have to be done by the brothers, but in case of any essential major renovations, the Institute will take care of it. However, the house is in very good shape and it is expected that the costs for repairs will be slight.

#### SENIORS ELECTED—From Page 1

Peddler 3, Business Mgr. 4; Masque 1, 2, 3, 4; Council of Pres. 4; Tech Senate Pres. 4; A.S.C.E. 2, 3, Vice-Pres. 4; Fraternity Pres. 4; R.O.T.C .-2nd Lt.;

Joel Korelitz-Skull; Pi Delta Epsilon; Track 1, 2, "W" 3, Capt. 4; Varsity Club 3, 4; Peddler 1, 2, 3, Editorin-Chief 4; Masque 1, 2; Nautical Assn. 1, 2; Council of Pres. 4; A.I.E.E. 1, 2, 3, Sec. 4; L.F. Council 2, 3 Treas. 4; R.O.T.C .- 1st Lt.;

Richard A. Lisbon-Skull; A.I.Ch.E. 1, 2, 3, 4; Baseball 1, 2, "W" 3, Co-Capt. 4; Varsity Club 3, 4; Tech Senate 3; I.F. Council 2, 3; Class Pres. 3; Fraternity Pres. 4;

Peter J. Ottowitz-Skull; Pi Delta Ensilon: Soccer 2. 3; Tennis I. Tech News 1, 2, 3, News Ed. 4; Peddler 1, 2, 3, Managing Ed. 4; Radio Club 1, 2; A.I.E.E. 1, 2, 3; I.F. Council 2; Pi Delta Epsilon Pres. 4; Frater-

nity Pres. 3; R.O.T.C .- 1st Lt.; Howard O. Painter, Jr.-Skull; Pi Delta Epsilon; Soccer "W" 1, 2, 3; Varsity Club 1, 2, 3, 4; Tech News 1, 2, 3, Managing Ed. 4; Peddler 2, 3, A.I.E.E. 2, 4; I.F. Council 4; I.H.E.E. Vice-Pres. 4; Fraternity Vice-Pres. 4; R.O.T.C .- 1st Lt.;

David J. Ripple-Tau Beta Pi; D.M.S.; Baseball 1, "W" 2, 3, Co-Capt. 4; Soccer 4; Varsity Club 2, 3, Pres. 4; Council of Pres. 4; A.S.M.E. 1, 2, 3, 4; R.O.T.C.-Capt.;

Stewart L. Staples-Skull; Football "W" 1, 3, Capt. 4; Basketball 1; Lacrosse 2, 3; Varsity Club 1, 2, 3, 4; Council of Pres. 3, 4; Tech Senate 4; A.S.C.E. 1, 2, 3, Pres. 4; Athletic Council 3, Pres. 4;

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#### OTHER 8 HOURS-From Page 2

From a personal viewpoint then, college had a desirable broadening influence both through extra-curricular activities and through course work in the humanities supplementing engineering study. Since no one can relive his life, I cannot say how different my "other eight hours" would be. if college had not afforded these opportunities. Nor can I say with assurance that I am a better (or worse) engineer or person as a result of this particular distribution of non-working time.

I cannot persuasively argue that all students would gain by being required to take a course in English literature, or even that all students would benefit by being forced to choose one from among a group of true humanities electives. You can lead a horse to water, but-

This is an article full of questions, but empty of absolute answerswhich poses problems, but does not offer sure solutions. Faculty committees meet regularly to discuss improvement in the presentation of the humanities and the education of the "whole man". They have challenging problems which really have no single solution adequate for the needs of everyone. Quick, sure results cannot be expected.

Who is really responsible for preparation for the "other eight hours" and what is the proper preparation? We are struggling to find the elusive answers; students can help by discussing these problems among themselves and with their teachers. Together we might find an answer suited to the present needs and opportunities at Worcester Tech, but it will be no easy, ready-made solution.

Nautical Assn. 1, 2; Tech Senate 2, 3, 4; I.R.E. 4; A.S.P. 2, 3, 4; Fraternity Hawaii!) Pres. 3; R.O.T.C.—1st Lt.

#### ON OTHER HILLS-From Page 2

According to certain reports, he is currently enrolled in the University of California. Senator Iwasa said that at the convention Aki had expressed a desire to attend UCLA but he had no idea that Aki meant this semester!

The Senate is expected to discuss the matter at a future meeting. According to several senators the discovery is embarrassing and it might have a dampen- turned from Miami why they're so pale

Frank Chmara-Peddler 2, 3, 4; ing effect on future NSA trips. (They could hold all future meetings in

> Temple University News has a host of suggestions for males of the antisocial set. Try these on the next people you meet. They're sure never to bother you again:

> Tell your instructor he doesn't know what he's talking about.

Shake hands with a girl who just got engaged, and ignore her ring

Refer to a communications major as a huckster. Ask honeymooners who recently re-

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