Cambridge, Mass., Tuesday, May 3, 1949

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Vol. LXX No. 25

The Official Newspaper of the Mat. Undergraduates

The Tech

Nine Department Survey to Include All Classes; Students Rate Instructors

3 Camp Site Being Planned

Orientation Program May Be Held On Campus

Site of the 1949 Freshman Camp will be determined by a committee of the Institute, President James R. Killian, who is looking into the question of the past few weeks at Brown's, M. Petrofsky, and John B. James R. Cass, Jr., John M. Cord, and Lawrence H. Eilenberg, will be honorary member and the following Juniors as active members:

In the engineering department as a class, and those employed at other

The Division is composed of about 100 students and will accommodate two or three hours, one night a week in one of Boston's settlements. The Division has a list of problems to study, and the students are encouraged to participate in the activities of the Division. The Division is also involved in a "Course in Human Engineering" program, which is designed to give the students an understanding of the problems involved in human engineering.
The Tech

Volume LXIX
TUESDAY, MAY 3, 1949
Number 25

From the point of view of the fraternities, the benefits are recognized, however, that this is a transitional problem. An-simply could not house an additional 250 men. It must be about lies in the fact that every year the fraternities pledge living together in the dormitories for a year would do a great fro freshman camp, the living group split is established right to freshmen who had completed their first term. This would benefit all out which would overcome the time lag occurring during the investigation of the activity records and scholastic standings of than rush week impressions for he could undertake his own in-

John Thomas and Tom Kennedy From their wooden retreat to the gaming table as if it would be quite a jump for Mildred McPe- partner's charm and amiability to make changes, but under the guidance of the Kappa Sigma Tom Buchanan they made it quite pleasantly. According to Tom, the Spean Party's top floor gambling rooms were started entirely by our Wellesley stores. The mine might inquire here why Welles- ley, and only Wellesley girls were chosen; perhaps this is an indi- cation of certain historical unexplored talents. Dormitories Sanner- ford are invited to the point of exhaustion, but evidently not quite enough, though well, for quite a few of the guests were found sleeping in the Kappa Sig's joint saltbush at the height of the sin. Incidentally, the "Saltbush Gin Punch" won over very well.

Over at the Alpha Club Social Committee Mary Greenfield led some two hundred couples to the Worthing Party. During the evening authentic blues were presented while Clubmen may telegram were re- ceived from the Kremlin extending good wishes, and one from Henry extending the noetic courts. One of the biggest attractions, though, was the portrait of Uncle Joe by Edith Rosenblum. In addition a team of propagandists, Rosenblum and Werneckoff prepared decor- ous of protestant-inspired posters. The most surprised people of the past week were the seniors in the Student Executive, for a score that could supply them with their French friends for "their" Fêtes Pigalles. The word was passed that seniors last them, genuine imported Napoleonic terms one back per letter. I say "had them" because immediately upon receipt of this news, a line formed from the Fenway to Central. Guests at the Phi Psi House were surprised at many of the decorations, but the highest proportion of shocked ones was due to the very realistic corpses pre- pared by Ray Ketcher and Bob Davis. It lay there in the entrance hall, line down over an ash can, a knife thrust through its ribs, and by the look of the scene blood, most undoubtedly dead. There but almost give one the impression of more experience than their age warrants.

LETTERS TO THE EDITOR

A BETTER RUSHING SYSTEM

Dear Sir:

I would like to see that the present living group arrangement, however, which we believe is merely a redistribution: essentially, 250 freshmen move from in the houses since each fraternity must maintain a certain time. Rush Week is now a frantic six days of trying to anything but desirable in the eyes of the, freshman "rushee" to be appointed by the Institute does not sound like the kind of meal sys-

The committie to consider the SAFEST WAY TO CARRY

To carry American Express Cheques

The mixing of new freshmen accounts for a great deal toward unifying the class and establishing friendships that would later transcend the living group barriers. Again, fraternity leaders and administration alike are con- scious of the desirability of the change. Dean Baker, for one, would like to see the thing done. The difficulty in bringing it about lies in the fact that every year the fraternities pledge some new members, and the already overcrowded dormitories simply could not house an additional 250 men. It must be recognized, however, that this is a transitional problem. An- other consequence of moving the freshmen into the dormitories would be an increase in the number of upperclassmen in the houses since each fraternity must maintain a certain minimum for operational efficiency. There is merely a redistribution: essentially, 250 freshmen move from the fraternities to the dormitories, 250 upperclassmen move from the dormitories to the fraternities. When the fraternity dormitory situation eases up in the next few years, a system could be worked out which would overcome the time lag occurring during the change-over. Technology would at last have a reasonable rushing system in place of the present blind-man's buff.
Eleven Casanovas See Emerson Girl in Local Wolf Hunt
A pleasant surprise greeted the Institute's wolves last Thursday. The show, in the form of Miss Polly Chaseem, was part of the local Wolf Hunt sponsored by the "Q Club. Starting at 12:15 noon, with amiable Bob Allenbus as master of ceremonies, on the steps of Building Two, Miss Chaseem held an audience in laughter as she outmaneuvered eleven enthusiasts, but unsuccessful, attempts to get a date.

Wolf in Sheep Clothing
Casem was believed to be a woman spi- ceter who believed out his "Useless People Roman" to loudly when the microphone was removed. He con- cluded with "Will have to leave before twelve, you know. The sub- way service discontinues."

Miss Chaseem was then engaged by a line of energetic, and, as usual, unacquainted waders. One enterprising young man sang an original serenade and presented Polo with a can of corn. Jim Rickets ventured "It do like brontos, but that's not the most important part of a girl."

Quadrilingual Lover.
Next came Karl denTex, an immuni- tarian, linguist, who introduced himself in Spanish, German, and French. He thus addressed the polyglot converge for three minutes, occasionally muttering in English.
The judges picked Jim Rickets '51, Karl denTex '51, and Cass Zublin as winners. From all the evidence, the King Wolf will be chosen at the sophomore from.

Miss Chaseem, who substituted for the previously chosen Emerson girl, is a New Yorker, majoring in drama at Emerson College. She recently acted in "The Man Who Came to Dinner" and has done television work. In her opinion tech men are well skilled in the amatory arts and "Buck," she said, "hasn't an absolutely inimitable style."

Armenian Club's Dance To Aid Scholarship Fund
Ever since the increase in tuition was announced, many of the college at school have been asking some way to help aspiring freshmen who are scared by the price-tag on an M.I.T. Education. First to come up with a plan is the Armenian Club, which is sponsoring an Informal "Scherkian Dance" to be held at Koch Hall in Walter, May 31. The proceed will go to a scholarship fund to help boys preferably of Armenian descent who cannot otherwise afford an M.I.T. Education.
The informal scholarship dance will be open to all techmen and friends. The highspot of the eve- ning will be the presentation of a beautiful loving cup to the girl judged "Queen of May."

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The Calendar of Events is published weekly in The Tech and contains announcements for the following week. It is sent with every issue to all members of the staff, heads of DIX projects, as well as to the leaders of various organizations. A separate listing of the Calendar of Events will be mailed to others for one dollar a year, payable in advance at Room 7-204.

Announcements, typed or written, must be in the office of the Editor, Room 7-204, not later than noon, Thursday, prior to pub- lication date. Material for the Calendar, May 11 to May 17 is due May 5.

WEDNESDAY, MAY 4
Technology Matrons. May tea and annual meeting. Entertainment by Staff Players of M.I.T. Basa Brazil Country Club, 1:30 p.m.
Mathematics Department. Lecture: "Mathe- matical Models of Dynamic Economies."
Professor T. Y. Thomas, Indiana University. Room 2-130, 2:10 p.m.
Student Centers. Student Programs. Professor and Mrs. John L. Tomlinson, Varsity Baseball Team. Game with Providence College at M.I.T., 1:00 p.m.
Electrical Engineering Department. Staff Colloquium: "M.I.T.'s 12th Biennial Colloquium on Technical Education." Dr. George R. Storer, Francis R. Proctor and C. V. Wyman. Room 3-578, 4:30 p.m.
Institute of Aeronautical Sciences. Student Chapter. Visit to the new supersonic wind tunnel. Transportation furnished by members. Meet at Institute to Building 212, 4:00 p.m.

THURSDAY, MAY 5
American Institute of Electrical Engineers-Institute of Radio Engi- neers. Final trip—visit to Spectrochemical Labs. Meet outside room 20-242 at time to be posted on door.
Professor D. B. Sors, Ohio State University. Room 1-135, 1:00 p.m.
Lecture Series Committee. "Stevkian Warfare with Atomic Bombs." Dr. E. E. Lapp, Author of "Must We Hide?" Room 18-256, 4:00 p.m.
Physics Department. Colloquium: "Solar Magnetic Processes and Cosmic Rays." Professor M. S. Vallarta, University of Mexico. Room 3-143, 4:30 p.m.
Fi Tan Sigma. Installation: Faculty Lounge, Walker Memorial, 5:00 p.m.
Banquet: Hotel Fenway, 9:00 p.m.

FRIDAY, MAY 6
Freshman Tennis Team. Match at Boston University. 3:00 p.m.
Golf Team. Eastern Round Robin. Booth, 2:00 p.m.
Varsity Tennis Team. Match at Williams, 2:00 p.m.
Mechanical Engineering Department. "High Efficiency Gas Turbines with Cooled Blades." Dr. William R. Buxton. Room 4-145, 4:00 p.m.
Coffee will be served at Hamilton House, 8:00 p.m.
School of Architecture and Planning and Graduate School of Design, Harvard University. "The Course of New Swedish Architecture." Stefan Markelius, City Planner of Stockholm. Room 18-200, 4:00 p.m.
Interfraternity Conference. Annual formal dance. Imperial Ballroom, Hotel Statler, 9:00 p.m.

SATURDAY, MAY 7
Bridge Club. Master Point Bridge Tournament. Tyler Lounge, Walker Memorial, 1:30 p.m.
Varsity Baseball Team. Game at American International College, Springfield, Mass., 2:00 p.m.
Golf Team. Eastern Round Robin. Booth, 3:00 p.m.
Freshman Tennis Team. Match at Harvard, 1:30 p.m.
Varsity Tennis Team. Match at Wesleyan Polytechnic Institute, 1:00 p.m.
Varsity and Freshman Track Teams. Meet at Tufts. Briggs Field, 1:00 p.m.
Junior Varsity Lacrosse Team. Game at Dean Academy, 3:30 p.m.
Crew. Race on Charles River Basin with Pennsylvania, Navy and Columbia, 3:30 p.m.
Varsity Lacrosse. Game at Williams.

SUNDAY, MAY 8
Musical Clubs. Band Concert. Esplanade Shell, 2:00 p.m.

MONDAY, MAY 9
Civil and Sanitary Engineering Department. Seminar: "Theory of Disinfection." Arnold E. Greengrim. Room 2-316, 1:00 p.m.
Division of Humanities and Lecture Series Committee. "The Study of National Character." Dr. Margaret Mead, cultural anthropologist of the American Museum of Natural History. Room 19-250, 2:00 p.m.
Free tickets will be distributed to students from noon, Wednesday, May 4, at the Information Office.
Economics and Social Science Department. Graduate: Economics Seminar: "Cultural factors in Human Engineering." Campus Room, Graduate House, 8:00 p.m.
Research Laboratory of Electronics. Seminar: "Electronic Mapping of the Activity of the Heart and Brain." Dr. Stanford Goldman. Room 6-120, 4:30 p.m.

TUESDAY, MAY 10
Arcents Laboratory. Seminar: "Biological Applications of Ultrasound." Dr. Theodore F. Hueter, Research Laboratories, Siemens-Riedinger-Werke AG, Erlangen, Germany. Room 342-252, 4:00 p.m.

STUDENT TUTORS
Applications for Student Tutors for the academic year 1949-1950, are now available at the Dean's Office, Room 7-133. These applications should be filed not later than May 20.
Netmen Lose To R.P.I., Beat CCNY On Road Trip

Travelling away from home for the first time this year, the varsity tennis team met its first defeat of the season at the hands of a tough R.P.I. team, in a match played at Troy on Friday. To complete the sweep, the team went on to New York to defeat the CCNY team handily on Saturday afternoon.

Although the 7-2 score may not indicate it, the R.P.I. match was actually a close one. Winning two of the six singles matches, the team might have pulled the upset out of the fire by winning the doubles matches. These, however, went to Rensselaer, all but one of the six sets being won. Outstanding in the match was the singles play of Monsalvatge, who beat the Sophomore's number one man in straight sets.

Bouncing back on the second day, the team showed up well against City, winning five of the six singles matches and sweeping the doubles.

At the same time the varsity was winning Saturday's match, the freshman team was being beaten by Nichols Junior College at Nichols by the score of 5-2.

Only Four Teams Remain Undefeated in Softball Tournament

A number of upssets scrambled the Softball Tournament during the past week. Six previously undefeated teams were dumped from this tippy-top position, leaving only four of the fifty-two entrants with perfect records. Oddly enough two of these unbeaten teams are in League V.

Mt Lamba Phi and Grad House No. 1, the other unbeaten teams are Phi Delta Theta in League II and Phi Sigma Kappa in League VI; the Phi Slgs being handed a win when Delta Theta Phi used an ineligible player. Grad House A tied League I by beating Delta Upsilon and Walker, both previously unbeaten.

Wood-Rayden went down before Barcaks B in a protested game, Phi Gamma Delta defeated Bernie Waltzock in its first reversal.

Phi Delta Theta defeated Phi Sigma Kappa, 6-3, 5-7, 6-3; Nickols defeated Budler and Weisberg, 6-3, 3-6, 8-6; Helvex, R.P.I., defeated Buchler and Geisler, 6-2, 9-7; Elliott, Mt. L. Y., defeated Kaob, 6-1, 7-9, 6-3; Eckardt, Miller, 4-6, 6-1, 6-4; Drueker, M.I.T., defeated Morgan, 6-8, 6-2, 6-3; Cooper, C.C.N.Y., defeated Miller, 2-6, 6-3, 7-5; Fleislmuen and Wells defeated Chapin, Nichols, defeated Holden, 6-3, 6-3.

Singles play of Monsalvatge, M.I.T., defeated Morgan, 6-2, 6-4, 10-8; Eckardt and Miller defeated Morgan and Hotop, 6-3, 11-9; Desfous and Marschal defeated Beckett and Geisler, 6-2, 9-7; Elliott and O'neil defeated Kaob, 6-1, 6-4; Haddley and O'neil defeated Morgan and Weisberg, 6-4, 6-1.

Varsity Stickmen Beat Adelphi, 6-4, With Late Surge

Coming up with two goals in the final period to snap a 4-4 deadlock, the varsity lacrossemen defeated Adelphi College on the latter's home field last Saturday afternoon. The victory enabled Ben Martin's men to even their season record at two wins and as many losses.

A goal by Craig put the Engineers in front in the opening minutes of play, and they subsequently took a 2-0 lead. Adelphi came back to tie the scores, however, and led at half time by a 4-3 count. John Tuchy retied the equalizer early in the second half, and Craig and Schlottback put in the winning goals in the last period.

Good games were turned in for the Tech cause by Craig, Schneek (who scored three times), Bill Honey and Jim Madden. The score was kept down by the efficient net-minding of the Adelphi goalie. Harvard's stickmen will pay a visit to Briggs Field tomorrow afternoon in a game beginning at 4:00 p.m.

Golf Team Defeats Colby Coll. 5/3-1/2

With Mel Morrison and Tim Chipman shooting the excellent scores of 7, the Technology golf team defeated Colby College Friday afternoon on the Woodland Country Club golf links by the score of 427-413. It was the first win for the team, which has also tied one match.

Cpt. Mel Morrison, playing in the number one position, took his match one up and Chipman followed suit. Morrison then entered his match in 20 holes in the second position play. The two boys also accounted for one more point by winning the best ball competition.

Jim Fuller in the number three position shot a 79 and took his match five up and eighteen holes in the second position play. The two boys also accounted for one more point by winning the best ball competition.

The other unbeaten teams are in League V. Phi Sigma Kappa in League VI; the Phi Slgs being handed a win when Delta Theta Phi used an ineligible player. Grad House A tied League I by beating Delta Upsilon and Walker, both previously unbeaten.

Wood-Rayden went down before Barcaks B in a protested game, Phi Gamma Delta defeated Bernie Waltzock in its first reversal.
Frosh Baseballers Suffer Initial Loss
Tufts Squad Rallies To Gain 8-4 Victory
Tech's freshman nine suffered its first defeat last Friday, losing to a smooth Tufts team. The crack pitching of Finston sparkled and the Jumble club to an 8-4 victory. Tufts scored 14 runs in the course of the game and held Jim Phillips' outfit to seven hits.
Thompson led off the game for Tech with a sharp single. He went to second on a hit by Rush and scored on sacrifices by Sylvester and Fox.
The Engineers lead was jumped to four runs in the third. With two out, Sylvester walked, and was sent around on singles by Foxon, Hartnett, and Bledgett. Lee was up next, fanned. The catcher dropped the ball, but he was ignored and the Tech players scored four runs by Melin's error and a wild throw. Dixon, Hartnett, and Blodgett. Lee had a double.

Jim Phillips' outfit to seven hits. Fitzsimmons struck out 14 men in a smooth Tufts team. The crack pitching of Finston sparkled and the Jumble club to an 8-4 victory. Tufts scored 14 runs in the course of the game and held Jim Phillips' outfit to seven hits.
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Tufts finished their scoring in the seventh when they drove in their last two runs.

Track

(Continued from Page 1)

\[ \text{SUMMARY} \]

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<thead>
<tr>
<th>Pos</th>
<th>Name</th>
<th>Event</th>
<th>Time</th>
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<tbody>
<tr>
<td>1</td>
<td>Fitzsimmons</td>
<td>880-yard run</td>
<td>1:57.5</td>
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<tr>
<td>2</td>
<td>Carter</td>
<td>880-yard run</td>
<td>1:57.75</td>
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<tr>
<td>3</td>
<td>Bertman</td>
<td>880-yard run</td>
<td>1:58.25</td>
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Mostly interested

Barney Byrne is tagged out at the plate by Bowdoin catcher Graff, after attempting to score from second base in last Saturday's game. In the background is Bowdoin pitcher Silsby.

Tufts finished their scoring in the seventh when they drove in their last two runs.

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Teacher Rating
(Continued from Page 1)
American Management Association: Charles M. Sutherland, '90; Physical Society, Herbert O. Vaughan Jr., '31; American Chemical Society, Edward J. Langham, '48; Mathematics Society, Charles W. Bostick '38; Biomedical Biological Society, William E. Rogers, Jr., '38; and National Student Association (E12 & E22), John M. Birmingham, '51.

Co-chairmen of the Student-Faculty Committee's sub-committees are Lester W. Freelon, Jr., '50; and Donald H. Bergin, '51.

Companies to be at the Institute:

North American Aviation, Los Angeles, Cal., May 2; VI (S.M., Ph.D.)

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The Glenn L. Martin Company, Baltimore, Md., May 2; XVI, VI, I.

Continental Vulcan Aircraft Corp., Fort Worth, Texas, May 7; XVI, II (E.M., Ph.D.)

Mutual Boiler, Boston, Mass., May 2; VI.

The Warner & Swasey Co., Cleveland, Ohio, May 3; II, XV.

American Management Association, New York, May 3; E12 & E22.

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Charles M. Sutherland, '49; Physics E22, John M. Birmingham, '51.

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Companies to contact by letter:

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Infographic:
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