LXV, No. 19

CAMBRIDGE, MASS., FRIDAY, JUNE 1, 1945

PRICE FIVE CENTS

ANSELL ELECTED SENIOR PRESIDENT

anlan And Nunes osen For T.E.N. maging Board

olons Name Smith As lections Comm. Head; oo Doo Gives Report

re elections of Thomas R. Scan-Jr., 2-46, as General Manager to Tech Engineering News, and ony C. Nunes, 2-46, as Business ager of the magazine were aped at the regular bi-weekly ing of the Institute Committee erday.

so approved were the elections Villiam T. Bursnall, 2-46, as eral Manager of the Debating ety; Edwin T. Bean, 2-46, De-Manager; Jack L. Uretsky as ations Manager, and Marvin weeney, 2-47, and Herbert J. ell, 2-46, as Associate Man-

B. Smith, 2-46, was approved hairman of the Elections Comee, while Roger Bart, 2-46, and ur Schiff, 2-46, were appointed tate Members. Assistant Memnamed were Richard Bakal, José R. Biamon, 10-46, Richard eveland, 2-47, William J. Craw-10-46, Robert E. McBride, 2-47, and J. O'Donnell, 2-47, James otulis, 2-47, and Jules Sandock,

The elections of the officers ne Athletic Association, Voo and the Combined Professional ties were approved, as were class Officers announced elsee in this issue. James V. (Continued on Page 3)

titute Comm. Plans ecial Meeting June 7

special meeting of the Inute Committee will be held
t Thursday, June 7, at 5:00
L in the Litchfield Lounge.
announcing the meeting,
announcing the meeting,
announcing the meeting,
said that the special seswas necessitated by the
re number of new activity
tions which must be apved. A regular meeting of
Committee will be held on
ursday, June 14.

NEWLY ELECTED CLASS OFFICERS

CLASS OF 6-45

Permanent President: Permanent Secretary: Marshals:

Kirk Drumheller David P. Flood James F. Brayton Charles F. Street

David A. Trageser

CLASS OF 2-46

President: Vice-President: Secretary-Treasurer: Institute Committee: Senior Week Committee:

Herbert J. Hansell, Jr.
James S. Craig
Glen V. Dorflinger
William C. Cahill
William J. Bursnall
William J. Casey, HI
Stuart Edgerly, Jr.
John A. Gunnarson
Theodore P. Heuchling

George A. Ley, Jr. Walter Kisluk William E. Little Ira B. Smith Robert E. Spoerl Donald L. Wallace

CLASS OF 10-46

President: Vice-President: Secretary-Treasurer: Institute Committee: Junior Prom Comm.

Eugene M. Gettel Charles D. Losee, II Joel I. Feldstein Robert N. Creek George H. Browne Robert N. Creek William J. Crawford, III

Frank A. Jones Charles D. Losee, II Peter L. Richman

CLASS OF 2-47

Junior Prom Comm.

Robert Bowman Robert W. Hanpeter George Macomber Norman F. Meullen Robert L. Seidler

Program For New Library Outlined: To House 1½ Million Books, Seat 900

The detailed program for the new Central Library was officially revealed by Professor John E. Burchard, Director of the Libraries, before the April meeting of the Alumni Association. The development of the new library is an integral part of the Institute program to broaden student viewpoint by added emphasis in the Humanities and, in general, the cultural aspects of student life.

Tentative site for the new building is the ground between Walker Memorial and Building 2.

The architectural plans are to be made in the near future and are to fulfill, as nearly as possible, the outlined program. Construction, however, will begin after the war. The structure shall be "as efficient in its functioning as the best of modern technology and thought can produce." The library will have

an ultimate capacity of 1,500,000 volumes and will seat close to 900 persons. The present program calls for the library to be completely airconditioned.

The library will contain the basic collections in the technical fields, all the books concerned with the English and History, Modern Language, and Economics departments, as well as the Humanities options, and also the recreational reading collections. The branch libraries, with some minor changes, will continue to operate with the newer material in the individual fields of study, but are to be closely integrated with the new building.

In the Humanities division of the library, besides the main Humanities Room and the Recreational Reading Room, which will house the major collections, a number of other needs will be treated. There is to be a Music and Fine Arts Room

(Continued on Page 2)

Graduating Class Votes Drumheller Permanent Prexy

Herbert J. Hansell, Jr., and Kirk Drumheller emerged as President of the Class of 2-46 and Permanent President of the Class of 6-45; respectively, from extremely close contests in the general elections held on Tuesday, May 29. Detailed results are printed elsewhere on this page.

The Class of 10-46 elected Eugene M. Gettel President and Charles D. Losee as Vice-President. David P. Flood was chosen Permanent Secretary of the Class of 6-45 while James S. Craig became Vice-President and Glen V. Dorflinger was elected Secretary-Treasurer of 2-46.

Marshals of the graduating class are James F. Brayton, Charles F. Street, and David A. Trageser. The new Senior Class wil be represented on the Institute Committee by William C. Cahill and George A. Ley, Jr.

The Class of 6-45 in a special referendum voted to recommend that "Sons of M.I.T." by Prof. John B. Wilbur, '26, be adopted as the official Technology Alma Mater.

Tech Pops Night Is Held Tomorrow

Program Opens At 8:30; Glee Club Will Sing

The annual Tech Night at the Pops will be held tomorrow night at Symphony Hall, commencing at 8:30 P.M. The entire house has been sold out for the occasion, the floor and a good part of the balcony being occupied by Technology affiliates. Among those present from the Institute will be President and Mrs. Karl T. Compton.

The M.I.T. Glee Club, under the baton of Mr. George Sawyer Dunham, will present its program in the second half of the evening. They will open with Grieg's "Landsighting," and conclude with "Sons

(Continued on Page 4)



Vol. LXV

Friday, June 1, 1945

NO 10

Managing Board

••	Muliusing Doulu	
General Manager	··	Alan R. Gruber, 2-4
Editor		Dean Bedford, Jr., 2-4
Managing Editor	1 1 1 1	Noel N. Coe, 2-4

Associate Board

William C. Dowling, 2-46 Herbert J. Hansell, Jr., 2-46 William F. Herberg, 2-46

Richard Bakal, 2-47 Carleton H. Boll, 2-47 Claude W. Brenner, 2-47 Donald S. Cohen, 10-46 Richard A. Cotton, 2-47 Arnold S. Judson, 2-46 Roberta Kohlberg, 2-46 Tony C. Nunes, 2-46

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Robert W. Hanpeter, 2-47
David R. Israel, 2-47
Allan Kriegel, 2-47

Donald A. Mains, 2-47
Offices of The Tech

News and Editorial—Room 3 Walker Memorial, Cambridge, Mass. Telephone KIRkland 1882 William J. Rapoport, 2-46 Harrison E. Rowe, 10-46 Robert G. Wilson, 2-46

James I. Maslon, 2-47 Paul V. Osborn, Jr., 2-47 Malcolm E. Reed, 2-47 Leonard J. Stutman, 2-47 Mary E. Sullivan, 6-45

Business-Room 301, Walker Telephone KIRkland 1881

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SIMPLE ARITHMETIC

Some of you fellows who complain that class elections do not always end in the election of the best qualified men might well put down your calculus books and listen to a little simple arithmetic. In the class elections on Tuesday only 35% of the Class of 6-45 voted; the Class of 2-46 was better, although only 50% voted; only 25% of the Class of 10-46 voted; and but 35% of the Class of 2-47 voted.

The lack of interest in the 10-46 elections is quite understandable, for the number of men running was the same as the number of positions to be filled. The low percentages of voters in the other classes are, however, appalling. It's too late now to do anything about Tuesday's elections, but it would be well to remember in the future that one of the most important factors which allow the rise to power of a self-interested clique is a disinterested electorate.

SOPHOMORE "HONORARY"

Yesterday one of the most obnoxious groups around the Institute attempted to justify its actions and its continued recognition as an activity in a report to the Institute Committee. The Quadrangle Club, so-called Sophomore honorary society, gave its long-awaited report.

At some time in the past the Q-Club accepted the responsibility of selling freshman ties and enforcing freshman rules. For this they were accorded recognition by the Institute Committee and were permitted to retain part of the profits from the sale of ties for their social program. In recent years the Q-Club has sadly neglected its duties. The group has sold the ties, pocketed its share of the profits, and then done nothing until its initiation beer party.

If the Quadrangle Club wishes to become nothing more than a Sophomore beer drinking society, all well and good, but the Institute Committee should not extend recognition or financial aid. In this case we feel that the Institute Committee should immediately withdraw its recognition and let the Q-Club go on its obnoxious way alone.

Library

(Continued from Page 1)

containing art folios, prints, music scores and other pertinent material. The record collection is to be transferred from Walker Library, enlarged and placed in a separate room from which records may be withdrawn for playing in adjacent listening booths, the Library music lounge, or outside the library entirely. Other phases of the Humanities will include a projection room, a map room, and several seminars for informal gatherings.

Larger meetings such as receptions, lectures, and concerts, will be handled in a Lecture Lounge. Exhibitions of various sorts are to be arranged in an exhibition gallery on the first floor. The library will contain a Treasure Room for the storage and display of rare books.

In anticipation of an extensive program of radio and television adult education at the Institute, a central radio studio with facilities for adaptation to television will be constructed in the Library. Recording and public address systems will be operated in conjunction with the studio.

An important function of the new library will be experimental and testing activities in library and teaching methods. This research will be carried on in special laboratories in the building and a good deal of it will be of a photographic or electronic nature. Some of the research may be brought into the classrooms.

An undergraduate study hall and a number of private studies for those doing research or thesis work will be provided.

Dr. R. Benedict Discusses Dumbarton Oaks Proposals

At a lecture sponsored by the East and West Association on Monday, May 28, at 8:00 P.M., Dr. R. Benedict of Boston University discussed the implications of the Bretton Woods Agreements proposed by the United Nations Dumbarton Oaks Monetary Conference.

Dr. Benedict discussed the effects which the proposed world bank and international monetary fund would have on the post-war era of reconstruction.

The principal purpose of the world bank would be to aid the devastated countries of the world in their reconstruction programs. Dr. Benedict emphasized that this bank would not make any loans except in very special cases, but would only guarantee those loans made through regular international channels.

Outing Club Po Schedule Of Tri Planned For Ju

The M. I. T. Outing Club posted in the Lobby of Buildi a schedule of all trips to be during June. Because of fin aminations, no trips are scheduring the week prior to example the trips during the other ends are planned.

Bicycle Trips This Weeke

Two groups of the Outing will leave for Thoreau's Pond cord, on Sunday. One section go by bus, while the other w cycle via Trapelo Road. Ha will lead an overnight bicycl to Nantucket beginning tom and lasting through Sunday. group will leave South Stati 8:20 A. M. for Wood's Hole. there they will go by boat to tucket, where they will camp night. Those desiring to to Martha's Vineyard will leaving the camp site at 7:00 Sunday.

The three vacation trips if two bicycle trips and a canon each lasting about a week caone group, which is limit eight from the Institute, will from Raquette Lake to St Lake, N. Y., a distance of all miles. Groups from Radcliff Simmons will also go on the which will last from June July 1.

A bicycle trip for those who to go to New York or some along the way is planned. last about a week, and may a group from Harvard. A trip to Cape Cod, also lasting a week, is scheduled.

Those who wish to sign any of these trips may do so lobby of Building 10.



Illiams Bows Tech Team

eter Meet To Close ack Spring Schedule

varsity track team chalked other victory in a dual meet aturday at Williamstown by g the host team, 89-37. Tow Tech winds up its spring lle in a meet at Exeter.

most outstanding event last av was the 440-yard dash, v Chase, of Williams, in the time of 49.0 seconds. Tech's Crimmins ran a close second, er, covering the distance in econds, the best time ever in by an M.I.T. runner. But crimmin did not win the race, ark of 50 seconds, set by Jeppe 6. will stand as the official record.

won firsts in nine of the en events. Crimmins took the triumphed in the 880 in the me of one minute, 58.2 sec-The mile fell to John Serrie, r minutes, 31.2 seconds. Keeaptured the two-mile run in nutes, 28.7 seconds.

he field events Bob Hines a pair of firsts, winning the ump, at six feet, ¾ inches, e broad jump, with a leap of , 8¼ inches. Kornreich was ous in the discus with a heave feet, 5 inches, and Becker he javelin with a toss of 147 inches. The pole vault rein a tie between Wright and r, who both cleared ten feet. J.V. meet on May 24, Tech efeat at the hands of Moses the final event, the javelin in which the victors monopall three places to assure the

The loss was the first in engagements for the Tech varsity.

ek from this Saturday the Ins Meet will wind up competir the term. All track men uested to reserve the evening e 11 for a special event to off at 6:30 P.M.

Doo To Mask me Behind Sex

retiring Managing Board of po in its death throes has ed a last foul issue to be disd in the near future to the nded and mentally starved. eme is clouded by lingerie of a sort which drivels from age. The price is two bits. sult is awful.

In Close Dual Meet

Tech To Compete In Macmillan Cup Trials

The Technology Sailing Team lost a close dual meet in Star Class sloops at the Coast Guard Academy last Sunday by the score of 133 to 129. Dan Greenbaum was high scorer for the Tech sailors with 36 points, just 3 points behind Parkhurst, who led the Coast Guard Cadets.

This week-end, Chuck Bloomer and Leigh Brite will journey to the Coast Guard Academy to compete in the Macmillan Cup Preliminaries against six other colleges. Although the preliminaries will be raced in the 14-foot international type dinghies, the finals will be held in S. S. Class sloops of the Westhampton Yacht Club on the week-end of June 23.

This Sunday on the Charles River Basin Tech will play host to three 22.9 seconds, and Charlie other college teams. Each college will enter three crews. Skippering for Tech will be Dan Greenbaum, Dave Black and Mort Bromfield.

Inst. Comm.

(Continued from Page 1)

Chabot, 2-46, was approved as Field Day Manager.

Receives Reports on Activities

Inaugurating its practice of receiving a report on the affairs of one Class A activity and one Class B activity at each meeting, the Committee heard reports from James F. Brayton, 6-45, on Voo Doo and Warren K. Watters, 2-47, on the Quadrangle Club. The principal item in the Voo Doo report was 66-60. The outcome centered its profits and expenditures. The man Kirk Drumheller.

The report on the Q-Club was work.

Dinghymen Downed Crews Battle Columbia Tomorrow In New York, New Second Boat To Row

Lacrosse Squad Trips Dartmouth

The varsity lacrosse team racked up its third victory of the season by turning back Dartmouth last Saturday, 9-7. Tomorrow afternoon the team faces Harvard on the home field in the second engagement of the year between the Tech smothered the two clubs. Crimson, 19-3, in the first contest.

In last Saturday's game, played at Tech, the home team seized the lead after the first quarter and was never headed. Wellard, Meduski, Riley and Smith all drove home two goals, and Brayton accounted for one.

brief, yet aroused considerable discussion of the Q-Club's relationship to the Institute. Whether its status should be that of a recognized honorary Sophomore society, or of a social club somewhat similar to the P-Club was the principal question. A discussion of the enforcement of freshman rules next term was tabled until the next meeting of the Institute Committee.

The formation of a committee to investigate and be of help in the problems of returning veterans here at the Institute was approved. John F. Marr's financial report from the committee in charge of Tech Night at the "Pops" was acreport was commended by Chair-cepted and a vote of appreciation tendered to the committee for its

Thorkilsen, Hoaglund, Street To Row Final Race For Engineers

Tomorrow the Tech J.V. and varsity crews will meet Columbia on the Harlem River in New York. The regatta is the last this term for the Engineers and marks the last appearance of three varsity men in M.I.T. rowing togs, as Captain Hal Thorkilsen, Jim Hoaglund, and tall Chick Street, who have been mainstays of the crew this and several past seasons, are scheduled to graduate at the end of the month.

Both races Saturday are to be held over a mile and three quarter course, the first at 5:30 P. M. and the varsity race one half hour later at 6:00. The Columbia crew has shown itself to be a capable eight as it triumphed over Navy three weeks ago and was just nosed out two weeks ago at the rather deplorable Cornell regatta by the same strong Navy crew. M.I.T. on the other hand, has dropped decisions to both Navy and Cornell although the latter was under the same irregular circumstances at Cornell. It has however shown that it can really move as indicated by the victory over Cornell here on the Charles a month ago and by certain time trials. The Engineers have been greatly hampered by the lack of good rowing water on the Charles as the early Spring winds are still blowing full blast.

CALENDAR

FRIDAY, JUNE 1

4:00 P.M. Hillel Society Discussion—Faculty Lounge

5:00 P.M. A.I.E.E. Student-Faculty Bowling Tournament—Walker Alleys

8:30 P.M. Tech Night at Pops—Symphony Hall

SATURDAY, JUNE 2

8:20 A.M. Outing Club Bicycle Trip to Nantucket—South Station 2:00 PM. Lacrosse—Harvard vs. Tech—Briggs Field

SUNDAY, JUNE 3

10:00 A.M. Outing Club Bicycle Trip to Concord—Walker steps

MONDAY, JUNE 4

5:00 P.M. I.Ae.S. Elections—6-120 5:00 P.M. Dorm Committee—Ware

WEDNESDAY, JUNE 6

5:00 P.M. Senior Class Day Tryouts—2-190

FRIDAY, JUNE 8

6:00 PM. A.I.E.E. Student-Faculty Dinner—Pritchett Hall

New J.V. Boat

The biggest note of interest is the ascension of the old third boat to the J. V. position during the last week. The eight, averaging at least ten pounds more per man, has finally gained the long sought-after coordination so necessary to couple with power in rowing and has been giving the varsity stiff competition in recent days.

The Tech boatings for Saturday are: Varsity: Thorkilsen, stroke; Hoaglund, 7; Kurriss, 6; Taft, 5; Street, 4; Rapoport, 3; Heuchling, 2; Edgerly, bow; Ray, cox. Junior Varsity: Loeb, stroke; Stephenson, 7; Van Meter, 6; Clare, 5; Loweree, 4: Murphy, 3; Feist, 2; Trageser, bow; Peloubet, cox. The alternates for the trip are McKewen and Huschke.

man about tech

... the man-about-tech thinks he has heard the prize political statement of the year. When shown the list of nominees for Senior Week Committee shortly before the recent elections a certain co-ed exclaimed "the gall of all these meatballs to run against ME!"

... a certain gallant Junior, while attempting to rescue survivors of an overturned dinghy in the Charles, took an involuntary bath. It seems that he misjudged his leap onto the derelict and plummeted into the murky depths. His only comment was that the water seemed to have unusually high viscosity.

... a Sophomore, with quite a reputation as a Don Juan, is also famed for his ability to sleep. Even the fair damsels seem unable to keep him from snoozing off. A little while ago this character had a date (one of many) and as the evening progressed he slid from her passionate embrace into the arms of Morpheus. When he awoke, the young lady, very miffed, remarked, "you realize you were asleep," to which he replied, "yes why didn't you sleep too?" ended the conversation by responding vehemently, "how could I, you snored too loud!"

... a Junior, a member of the Fourth Estate and an ardent motorcyclist, was engaged in relating some of his experiences at a meeting of the Estate at Radcliffe. One of the feminine journalists remarked that it was the first time she ever found Cupid riding on a Harley-Davidson. It seems that he had offered to take a friend and his date back to her residence on the motorcycle. Since there was only room on the seat for two, the friend had to ride the rear fender. Before they left the driver cautioned his friend not to neck enroute, as it was his date's first ride and they had to pass through some heavy traffic. The way he tells it, the bike gave several suspicious lurches as they passed through Kenmore Square. Subsequent investigation revealed that the friend had been engaged in happy osculation when they hit a projecting manhole cover. Both he and his date sorely felt the need of dental attention.

Held For Fassett

Publications Men Honor Advisory Council Head

In recognition of the many years of service which Professor Frederick G. Fassett, Jr., has given to the Institute, the four undergraduate publications of Technology held a testimonial dinner Wednesday, May 30 at the Fox and Hounds Club. Prof. Fassett is leaving his position as Chairman of the Advisory Council on Publications and Editor of the Technology Review to become Director of Publications and Public Relations for the Carnegie Institution of Washington.

The testimonial dinner was attended by members of both the present and the past managing boards of T.E.N., Technique, Voo Doo, and The Tech, and a number of guests-Mr. James R. Killian, Executive Vice President of the Institute; Dean Harold E. Lobdell; Mr. Ralph T. Jope, Business Manager of the Technology Review; Mr. Stanley G. H. Fitch, '02; Member of Advisory Council; and Mr. Beverly Dudley, the new Editor of Technology Review who assumes his new duties today.

New Use Found For Waste Sugar

The manufacture of a plastic molding compound from a waste product of sugar factories and the new use of sugar itself for the formation of plastics was revealed on Saturday, May 26, in a report to the members of the Sugar Research Foundation at the Institute. The report on "Sugar and Sugar By-Products in the Plastics Industry" was prepared by Dr. Louis Long, a research associate in chemistry.

The report stated that a plastic molding, made from a waste product of sugar factories, has already been put into commercial production on a small scale in Louisiana.

READ & WHITE



FORMAL CLOTHES RENTED

LADIES'

& MEN'S

111 SUMMER ST. **BOSTON**

Testimonial Dinner Prof. Greene To Talk At A.I.E.E. Dinner Meeting

The student branch of the A.I. E.E. will hold its second studentfaculty dinner meeting next Friday, June 8, at 6:00 P.M., in Pritchett Hall of the Walker Memorial Professor William C. Building. Greene, of the English department, will deliver an after-dinner address on the 'World-Security Problem."

The cost of the dinner will be \$1.25 for members of the A.I.E.E. Members are requested to sign up for the dinner at the headquarters of the Electrical Engineering department.

Wadel Is Elected Hillel President

Louis B. Wadel, 2-46, was elected President of the M.I.T. Hillel Society at a meeting yesterday in Faculty Lounge. The meeting was concerned primarily with the election of officers for the coming term.

Marvin Sparrow, 2-46, retiring President, was the recipient of the Hillel Honor Key.

The newly elected officers are: Louis B. Wadel, 2-46, President; Vice-Kaplan, 10-46, Raymond Kermit Greene, 2-46, President; Secretary - Treasurer; Recording Leonard J. Stutman, 2-47, Corresponding Secretary; Howard Perlmutter, 2-46, Publicity Chairman; and Richard Cotton, 2-47, Social Chairman.

I.Ae.S. Holds Election For Officers On Monday

The Institute of Aeronautical Sciences will hold an election of officers on Monday, June 4, at 5:00 P. M. in Room 6-120. These officers will be chosen from the Class of 2-46 only.

Boit, Dalton, and Church

89 BROAD STREET **BOSTON**

INSURANCE OF 强度的 包 **ALL KINDS**

Class Day Skit Tryou To Be Held Wednesda

Tryouts for the traditional to be given on Class Day will he on Wednesday, June 6 at 5:00 in Room 2-190. Professor W C. Green, of the English de ment, is to act as dramatic for the production. The skill be presented on Class Day, Ju in New England Mutual Ha 2:00 P.M. Only seniors will be mitted to tryout for the cas

Pops

(Continued from Page 1)

of M.I.T." by Professor Joh Wilbur, '26. Also on the pro are Allegri's "Miserere," and arrangement of "When J Comes Marching Home."

At the conclusion of the eve entertainment the audience join in singing Tech's Alma "The Stein Song," by Frederic Bullard, '87.

The First Church of Christ, Scientist

Falmouth, Norway and St. Paul Su Boston, Massachusetts

Sunday Services 10:45 a.m. and 7:30 p Sunday School 10:45 2. m.; Wednesder ning meetings at 7:30, which include monies of Christian Science healing.



Reading Rooms—Free n Public, & Milk St.; & ton St., Little Building Floor: 60 Norway St., Massachusetts Ave.; 13 con Street, Coolidge G Authorized and approve erature on Christian may be read or obtain

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INFORMATION OF **ROOM 7-111**