

# THE TECH



CAMBRIDGE, MASS.  
TUESDAY, APR. 17, 1951  
PRICE FIVE CENTS  
VOL. LXXI NO. 20

THE OFFICIAL NEWSPAPER  
OF THE M.I.T. UNDERGRUATES

**MEET ME**  
Meet me! Yes, "Meet Me." The Tech's new, fabulous contest begins in the next issue of *The Tech*. Next Tuesday, join the throngs about *The Tech's* selling booth in Building Ten. Don't miss "Meet Me"; don't miss meeting the women of Technology, women who know what they're doing, not what they're studying. Now, turn to page two for complete instructions.



## Institute May Lease Land To Fraternities

### Local Boards Have Final Decision On College Deferment

Local draft boards may but are not compelled to defer college students on the basis of their class standing or their score on the nationwide aptitude test, selective service officials have announced. The various criteria are primarily to give the local service officials something to go on in deciding individual cases, they explained.

Meanwhile, the Institute Advisory Committee on Military Service has released details connected with administration of the aptitude test and President Killian has authorized changes in the calendar for the academic year in order that the examination may be given here. Last class exercises are scheduled for Wednesday, May 23, instead of Thursday, May 24, except for First Year subjects which will end on Saturday, May 19, as originally scheduled. Final examinations for all students will begin on Thursday, May 24, instead of Friday, May 25.

**May 26 Is The Day**  
Final examinations for all students will be omitted on Saturday, May 26, as this day will be reserved for the "Selective Service College Qualification Test" for all students assigned by the Educational Testing Service at Princeton, New Jersey, to take the examination on Saturday, May 26.

To be eligible to take the aptitude test an applicant must be a registrant under the Selective Service Act who intends to request deferment as a student, must be under 26 years old at the time of taking the test, must be satisfactorily pursuing a full-time college course leading to a degree, and must not have previously taken the test.

Institute administration officials have given the opinion that it is advisable for all students to take this examination even if they are members of the R.O.T.C. or A.F.R.O.T.C. and regardless of their class standing.

#### How to Apply

College students who wish to take the test should go in person to any convenient Local Board beginning on Monday, April 16.

It would help if many students would go to the Cambridge Board of Transfer located in the Phillips  
*(Continued on Page 2)*

### Faculty Establishes New Committee, Revises Old

At its last meeting, the faculty passed on several changes in the arrangements of its standing committees. These changes were planned by the Committee on Undergraduate Policy which was formed about a year ago with the job of planning revisions on the faculty committee arrangements.

The general purpose of the changes was to alter the structure so that the committees were actually accomplishing their purpose of policy determination by removal of a lot of routine secretarial work. The former Committee on Conduct of Examinations has been changed from a proctorial committee to one that will be concerned with changes in both examinations and their administration.

The Committee on the First Two Years shall coordinate the first and second year general curriculum and all factors concerning admission and orientation of freshmen. Several committees have been broadened in scope to handle more territory. The committee on General Education has been formed without restrictions, "general" apparently applies to any field which the committee considers proper or necessary.

**New Student Aid Committee**  
The Committee on Undergraduate Scholarships has been revised with the emphasis on student aid and to this end has been renamed the Committee on Student Aid.

The only completely new committee formed as a result of the reports was the Committee on Student Environment which will concern itself with student life in its non-academic features. Though a faculty committee, the group may invite participation of student body representatives.

Although these committee changes have been approved they will not become effective until the Summer Session of this year.

**SUMMER SESSION 1951**  
Registration Material for the Summer Session 1951 will be available in the Information Office, Room 7-111, at 9:00 A.M., Monday, April 23.  
Summer Session Registration Material must be filled in and returned to the Registrar's Office, Room 7-142, by 5 P.M., Wednesday, May 16.

### Institute Announces Faculty Promotions Effective July First

Promotions on the faculty of the Massachusetts Institute of Technology which will become effective July 1 were announced today.

Members of the staff promoted to the rank of full professor are:

William H. Radford of Watertown, department of electrical engineering; Francis Bitter of Cambridge, department of physics; Charles P. Kindleberger of Lincoln, department of economics and social science; Herman P. Moissner of Watertown, department of chemical engineering; Isadore Aurur of Cambridge, department of chemistry; and Charles H. Norris of Lexington, department of civil and sanitary engineering.

**Associate Professors**  
Assistant professors promoted to the rank of associate professor are:

Patrick M. Hurley of Lexington, department of geology; Klaus Liepmann of Cambridge, department of English and history; Prescott A. Smith of Concord and Stephen H. Crandall of Cambridge, both of the department of mechanical engineering; Guyford Stever of Belmont, department of aeronautical engineering; George W. Whitehead of Brookline, department of mathematics; William W. Buechner of Arlington, department of physics; Donald P. Campbell of Brookline and Robert M. Egan of Brookline, both of the department of electrical engineering; Lockhart B. Rogers of Somerville, department of chemistry; E. Cary Brown of Belmont, department of economics; Thomas F. Malone of Jamaica Plain, department of meteorology; Lloyd Rodwin of Cambridge, department of city and regional planning; Amos J. Shaler, department of metallurgy; Major Lyman R. Blake of Cambridge, department of air science and tactics; and Major Augustine M. Fragala of Allston, Lieut.  
*(Continued on Page 3)*

### 'The Tech' Polls Eating Choices Of East Campus

This week, *The Tech*, with the cooperation of the departments of Mathematics and Economics, is conducting a poll of the entire East Campus Dormitory group in an effort to determine the eating habits of East Campus residents. Every dormitory is covered in a statistical sample of some 150 selected students. Results of the questionnaire, it is hoped, will lead the editors of *The Tech*, along with the Institute administration, and the students themselves, to a better understanding of East Campus' eating habits. The poll seeks an answer to the question, "What factors determine where the Tech student eats?" To find the answer to this and similar questions, the poll determines student reaction to such factors as price, quality, variety, atmosphere, service, proximity, and serving hours. The answers to these questions will appear in a condensed form in subsequent issues of *The Tech*. The entire report, however, will be distributed to key members of the faculty and student body to aid them in determining student likes and dislikes with respect to local eating facilities. Such results, it is hoped, will help to formulate the Institute Corporation's future policy toward the regulation of dormitory eating habits. In no case are the names of individuals to be recorded. East Campus residents are urged to speak freely but accurately in answering the questions posed by the pollsters.

### Move To Be Subject To Dormitory Housing Needs; Institute Supervision

By HUGH GALLAGHER

Technology should make available to fraternities land west of Massachusetts Avenue for the development of a "fraternity row," Corporation Committee on Fraternity Housing has advised. The Committee urged such action in a report presented to the corporation on March 5 and released last night.



Dr. Karl T. Compton, chairman of the Corporation, which has before it a recommendation that institute land be leased to fraternities.

At present there are only two lots available, one between Riverside and the Delta Kappa Epsilon house and the other next to the Solar House. The Appropriations Committee recommends that these be leased as soon as possible. It is estimated by President Killian that it will be at least seven or ten years before there will be enough lots available for all fraternities.

#### Face-lifting Necessary

The committee recommends that the Institute buy land as it becomes available and lease it to the Fraternities "as long as such purchase and lease represents sound investment for Institute funds." No Technology land will be leased to Fraternities until dormitory needs have been taken care of and Westgate and Westgate West have been removed and consolidated living quarters built.

There will be no change in Institute policy towards fraternities. The development of a "fraternity row" is in accord with the present policy of restricting the property west of Massachusetts Avenue to student and faculty housing and recreation.

#### No Consolidated House

No consolidated fraternity housing unit will be developed unless the fraternities desire it themselves. The Institute will, however, supervise the design of the buildings in order to maintain consistency with other Institute structures. Technology will provide no financial assistance outside the investment of endowment funds.  
*(Continued on Page 5)*

### Queen To Rule Over Senior Week Events

Latest addition to the 1951 Senior Week program is the selection from among all Senior Week dates, of a girl to reign over the full schedule of events. The occupant of the still-unnamed position will be chosen at the Senior Ball.

Other intermission entertainment will include "Tech Show in Retrospect," featuring "I'm a Ph.D. from M.I.T.," "Beaver Beaver," and other hits from the last four shows.

Those attending the banquet will also receive Graduation Beer Steins.

There are now less than one hundred tickets left for Senior Week, the committee has announced. The number is limited because of the size of the ballroom and the heavy advance sale. Tickets may now be obtained from any member of the Senior Week committee.

### Student Faculty Committee Promotes Better Relations

By ALEX DANZBERGER '53

Do you think your 8:02 quiz was too tough? You don't like the way the Institute is handling parking permits? Do you have a suggestion for improving a certain course?

A body which is specifically created to handle these and other questions arising between students and faculty does exist at Technology. This body, the Student Faculty Committee, a sub-committee of Institute Committee, was organized on a temporary basis in 1936. In 1939 Institute Committee recognized the value of the Committee by granting it permanent status and a seat on Institute Committee.

Not satisfied with its own one-way nature, Stu-Fac as it came to be called, began in 1947, under the leadership of Professor John T. Rule, faculty chairman, and Ben Brettler '48, student chairman, to broaden its scope and develop for itself more far-reaching objectives. Out of the work of those years has come the present objective of the committee, to "promote closer, more friendly, and more sympathetic relations between students and faculty members."

The Committee, today composed of about twenty students and eight faculty members, holds monthly dinner meetings at which the principal current problems and projects are discussed.

The Committee's most important projects in recent years have been the following:

1. The committee's suggestion for a room in which students and their instructors could meet on an informal basis was adopted by the administration. As a result, the Student-Faculty Lounge, Room 2-290 (which incidentally, was designed by Ann Rosie '51, a student member of the committee) is available for any student-faculty get-together, either scheduled or spur-of-the-moment. An icebox and serving facilities are available. Reservations are made by calling Mrs. Sprissler, Ext. 2417, in Room 2-278, next door to the lounge.

2. This year the Committee has vigorously encouraged the use of the Lounge by any interested student-faculty groups. Particularly responsive to this were the Freshman sections, which held a total  
*(Continued on Page 3)*

### M.I.T. to Cooperate in New Educational Radio Station

By JOHN DIXON

A new educational FM radio station will go on the air soon in the Boston area; and the Institute will have a major part in its operations. The Lowell Institute Broadcasting Council of which Technology is a member has announced plans for the station.

Members of the Council have been presenting lectures, forums, and other events from the universities of the Boston area over the commercial stations of the city for several years. The success of these broadcasts has brought many national prizes to the organization.

Although the Boston stations have consistently given the Lowell Council their wholehearted support, broadcasting in the commercial

field has imposed many restrictions on the programs presented. The limited time available and the ethics and requirements of these stations has had considerable effect on the content of these programs.

Although the educational potentials of television are great, at present it would be too costly for the council to take over the one educational channel available for Boston. Instead it was felt that with the availability and popularity of inexpensive FM receivers, this medium would serve the purpose as well as any.

Great Blue Hill in Mattapan, now occupied by Harvard University for the operation of their meteorological station, will be the site of the  
*(Continued on Page 6)*

# The Tech

VOL. LXXI

TUESDAY, APRIL 17, 1951

NO. 20

Night Editor: Stephen Kliment '53  
Assistant Night Editor: John M. Dixon '54

## CALENDAR OF EVENTS

### WEDNESDAY, APRIL 18

Faculty Meeting. Huntington Hall, Room 10-250, 3:05 p.m.  
Mathematics Society. Elections. Room 4-370, 5:00 p.m.  
Fershing Rifles. Business Meeting. Information on N. Y. Drill Meet will be given out. Room 12-182, 5:00 p.m.  
Tech Model Aircrafters. Meeting. Du Pont Room, Building 33, 5:00 p.m.  
Inter-Varsity Christian Fellowship. "A Personal Walk with God." Dr. Harold J. Ockenga of Park Street Church. Room 7-103, 5:05 p.m.  
Staff Players of M.I.T. Supper Meeting followed by a Christopher Fry play, "Phoenix Too Frequent." Mrs. Richard Bolt will direct the presentation. Emma Rogers Room, Room 10-340, 6:15 p.m.  
Lowell Institute Cooperative Broadcasting Council. Rebroadcast of THE WORLD AND YOU for March 19. "What Are We Fighting For?" Part I. Erwin D. Canham, Editor, Christian Science Monitor. Interlocutor: Professor Duncan S. Ballantine, M.I.T. WHDH and WHDH-FM, 7:00-7:30 p.m.  
Richard C. Maclaurin Lodge, A. F. & A. M. (The Tech Lodge). Meeting. Masonic Temple, 1950 Massachusetts Avenue, Cambridge, 7:00 p.m. All Masons are cordially invited to attend.  
Chemistry Department. Harvard-M.I.T. Physical Chemistry Colloquium: "Interactions of Proteins and Small Molecules in Relation to Medicine." Dr. I. H. Scheinberg. Harvard University, Mallinckrodt MB 23, 8:00 p.m.

### THURSDAY, APRIL 19

Patriot's Day. Holiday.  
Nautical Association. Greater Boston Intercollegiate Dinghy Championship for the Oberg Trophy. Boston College, Boston University, Harvard, Northeastern, and Tufts. Sailing Pavilion, 9:00 a.m.  
American Society of Civil Engineers—Student Chapter. Outing and Picnic. Ladies invited. Blue Hills, 4:00 p.m.  
Crew. The English Crew (Cambridge) will race Harvard Varsity, M.I.T. Varsity, and Boston University Varsity. Charles River, 5:30 p.m.  
Lowell Institute Cooperative Broadcasting Council. Rebroadcast of THE WORLD AND YOU for March 19. "What Are We Fighting For?" Part II. Erwin D. Canham, Editor, Christian Science Monitor. Interlocutor: Professor Duncan S. Ballantine, M.I.T. WHDH and WHDH-FM, 7:00-7:30 p.m.

### FRIDAY, APRIL 20

Varsity Tennis Team. Match with Boston University. Briggs Field, 2:15 p.m.  
Mechanical Engineering Department. Seminar: "Research Program at the Sloan Automotive Laboratory." Professor C. Fayette Taylor. Room 3-270, 4:00 p.m. Refreshments served in Room 3-174 from 3:30 to 4:00 p.m.

### SATURDAY, APRIL 21

Varsity Lacrosse Team. Game with Dartmouth College. Briggs Field, 1:30 p.m.  
Freshman Baseball Team. Game with Northeastern University. Briggs Field, 2:00 p.m.  
Crew. Race with Harvard and Boston University. Freshmen, 4:30 p.m.; Junior Varsity, 5:00 p.m.; and Varsity, 5:30 p.m.

### SUNDAY, APRIL 22

Nautical Association. New England Championship Elimination Regatta "B." Sailing Pavilion, 9:00 a.m.

### MONDAY, APRIL 23

Golf Team. Game with Harvard University. Oakley Country Club, Watertown, 2:00 p.m.  
Varsity Baseball Team. Game with Northeastern University. Briggs Field, 3:30 p.m.  
Aeronautical Engineering Department. Seminar: "The Evolution of Cargo Airplanes." Rear Admiral L. E. Richardson, Director, Research and Development, Fairchild Engine and Airplane Corporation. Room 33-319, 4:00 p.m. Refreshments served in du Pont Room from 3:30 to 4:00 p.m.  
Mathematics Department. Lecture Series: "New Algebraic Methods in Topology." Professor W. S. Massey, Brown University. Room 2-147, 4:00 p.m.  
Acoustics Laboratory. Seminar: "Difference Limens in Frequency for Damped Oscillations." Kenneth N. Stevens. Room 20E-121, 4:30 p.m.  
School of Humanities and Social Studies and Lecture Series Committee. Eighth in a series of lectures on THE WORLD AND YOU. Subject: "American Grand Strategy." Speaker: Grayson Kirk, Vice President of Columbia University. Interlocutor: Professor Norman J. Padelford, M.I.T. Huntington Hall, Room 10-250, 5:00 p.m.  
American Meteorological Society—Student Branch. "The Old Salt" will speak on "Radio Forecasting and New England Weather." Room 4-270, 7:30 p.m.

### TUESDAY, APRIL 24

Biology Department. Colloquium: "Acid Mucopolysaccharides in Tissue Growth." Dr. Endre Balazs, Retina Foundation. Room 10-275, 4:00 p.m.  
Mathematics Department. Lecture Series: "New Algebraic Methods in Topology." Professor W. S. Massey, Brown University. Room 2-147, 4:00 p.m.  
Christian Science Organization. Meeting. "Joyous Gratitude." Tyler Lounge, Walker Memorial, 5:15 p.m.

### EXHIBITIONS

America's outstanding photographs of the year from POPULAR PHOTOGRAPHY's \$25,000 Contest. Photographic Service Gallery, Basement of Building 11, from April 16-30.

Exhibition of Textiles by Anni Albers. Lobby of Building 7 through April 22, 1951.

Exhibition of Medieval and Renaissance Worlds. New Gallery, Charles Hayden Memorial Library, Monday through Friday, 10:00 a.m. to 5:00 p.m. through April 23. This exhibition is especially for students in Course E12X.

### CALENDAR OF EVENTS

The CALENDAR OF EVENTS, published weekly on Tuesday in THE TECH, contains announcements for the following week. Announcements, typewritten and signed, must be in the office of the Editor, Room 7-204, not later than noon on Wednesday, April 18 (as Thursday is a Holiday) for the Calendar of April 25 to May 1.

## E. Campus Chef De Castro Feeds Entire Dorm Floor

By JOHN F. D'AMICO

"Chef" Tony de Castro '54, who learned the culinary art working in a restaurant, engineered one of the greatest cooking feats ever seen by the boys of Goodale 4, as he cooked and directed a colossal banquet for 14 of them on Saturday, April 7. Held in Goodale 402 where Sanford I. Rock '54 and Martin S. Lubell '54, occupants, played host with a bottle of wine, the feast was laid out on three desks placed end to end.

"What fun we could have" said "Chef" de Castro "if all the fellows in the hall could get together and have a party." And that's just what happened! A collection was taken up, and by Saturday afternoon all the food was bought.

### Unusual Preparation

This was perhaps the most unusually prepared meal ever held, as all the available hot plates (and one broiler) were collected into Goodale 404 where Tony cooked the main entree. The rest of the food was distributed throughout the hall, where hands eager to help prepare it waited with whatever culinary tools they could muster. Each man did his part, peeling potatoes, cleaning beans, shrimp and what not.

"Chef" de Castro finished his colorful plate of hors-d'oeuvres and ran from room to room to be sure that each steak was cooking properly. At the signal to start, the food poured into the "banquet



Photo by Herzfeld

room" from all directions adding therewith a pleasant fullness to the appearance of the table.

### Each Course Interrupted

Due to the lack of plates and utensils, the hungry Techmen were forced to leave the table after each course of the meal to wash out their plates for the next course. Hurrying back for more, they made short work of the one-inch (thick) steaks and all that went with them. Following the peach shortcake dessert, the fellows sang Tech songs and other old favorites, then went out "to raise a little hell."

## Deferment

(Continued from Page 1)

Brooks House in Harvard Yard whose primary purpose is to take care of Cambridge students. Cards may be obtained any day following Monday, April 16, but it is advisable to apply early, particularly if the student wishes to be assigned to the May 26 examination date.

At the Local Board of the student's choice he will obtain a post-card application (SSS Form No. 106 and attached SSS Form No. 107). This form is to be filled in exactly in accordance with instructions and mailed immediately. It might be advisable to send it by registered mail. The card is self-addressed, but will require a stamp.

If the card is sent by registered mail, the student will have to enclose it in an envelope and copy accurately the Princeton address from the card. Then he must go to a Post Office to have it registered. Do not mail more than one application, as a Ticket of Admission to the test will not be issued to any student filing more than one application.

### Identification Required

When a student reports for the test he must take with him an official document (classification card is suggested) showing his Selective Service Order Number, and the exact number and address of the Selective Service Local Board under whose jurisdiction he is. Students should consult their Local Boards now if they do not already have the information.

A list of numbered examination centers will be furnished each applicant and he is privileged to designate on his card the preferred examination center for all three examination dates, May 26, June 16, and June 30. The choice will be determined by his whereabouts on those dates.

Because of the possibility that the student may be assigned to any one of the three testing dates, it is very important that he list a center and a center number for each date. If the student expects to be at the same location on all three dates, he should list the same town or city and center number on all three lines provided in the application.

To avoid the possibility that any unauthorized persons might take the test, each applicant will be fingerprinted when he reports for the test.

## Hungry Techmen Line Up For New Techretary Contest

Yes, men, here at last are the rules for "Meet Me," The Tech's own, original contest. Read carefully as you prepare to skyrocket yourself to fame, fortune and love.

1. Starting with the next issue of The Tech, clip the un-captioned "Meet Me" Techretary. Paste this picture into the upper left-hand corner of a sheet of ordinary typing paper. Identify the secretary by putting her name directly below the picture. Write a short, personal, and informative interview with the secretary in the middle of the sheet. This interview should be typed, double spaced, and in no case should it be longer than 150 words. Sign your name, year, course, and address in the lower left-hand corner of the page.

2. Send this completed sheet, which now constitutes your first entry, to "Contest Editor, The Tech, Walker Memorial." Drop the completed first entry into any Institute mailbox.

3. Watch further issues of The Tech for succeeding Techretary pictures. Clip these, following the procedure outlined above.

4. In all, there will be five pictures, five women for you to identify.

(Continued on Page 6)

## THE FIRST CHURCH OF CHRIST, SCIENTIST



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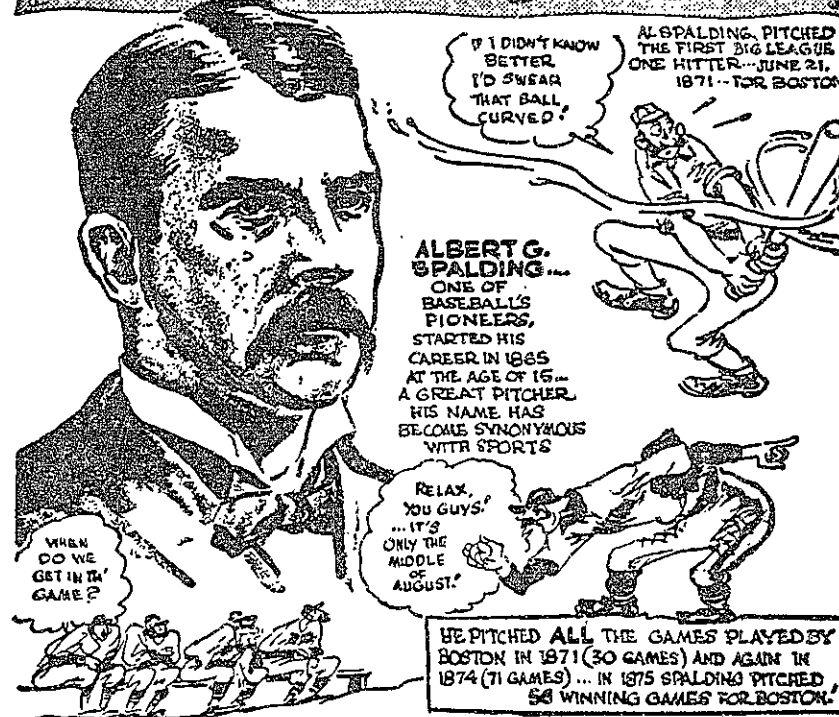
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## SPALDING SPORTS SHOW



AL SPALDING, PITCHED THE FIRST BIG LEAGUE ONE HITTER—JUNE 21, 1871—FOR BOSTON

ALBERT G. SPALDING... ONE OF BASEBALL'S PIONEERS, STARTED HIS CAREER IN 1865 AT THE AGE OF 15... A GREAT PITCHER, HIS NAME HAS BECOME SYNONYMOUS WITH SPORTS

HE PITCHED ALL THE GAMES PLAYED BY BOSTON IN 1871 (30 GAMES) AND AGAIN IN 1874 (71 GAMES)... IN 1875 SPALDING PITCHED 50 WINNING GAMES FOR BOSTON.

### DIAMOND JUBILEE FOR TWO!

The National League was founded 75 years ago (1876)—the year that Al Spalding started the company that has always set the pace in fine sports equipment. The Spalding base ball has always been the Official ball of the National League. 1951 marks the Golden Anniversary of the American League, which has used only the Spalding-made Reach ball all of its 50 years.



SPALDING  
SETS THE PACE IN SPORTS

TWINS OF THE MAJORS

### East Campus Dorms Will Have New Trees

By HUGH GALLAGHER

This week eight new elm trees, between 18 and 22 feet in height, will be set up in the quadrangle between the East Dormitory units. The trees will cost approximately \$300 each and will replace the 3 trees removed last month.

Mr. John Ayer, grounds superintendent, said Friday that the old elms were removed because they were "topped"—that is the branches at the top of the tree were dead and although they would grow in girth, the trees would never grow any higher.

Three of the new trees will replace the topped trees, two will be set in a new position near the back of the lot, and three will be placed in the centers of the grass plots in an effort to discourage baseball and bonfires. The lawns between the dormitory are being completely dug up and reseeded for the second time in five years. Mr. Ayer requests that residents play baseball somewhere else and that everyone stay off the new grass.

There are as yet no definite plans for the replacement of the poplars that have been removed. These tall, slim trees were taken out because they were dying and, Mr. Ayer indicates that several more may have to be removed for the same reason.

## Tech Budget Shows Low Tuition Income; Activities Submit Budget

Next year's budget for the Institute shows an eighteen per cent decrease in tuition income. This drop is largely due to the fact that only 700 students are expected to enter the Class of '55, whereas there is a June graduating class of over 1,200 students. With this decrease in student volume there will be no decrease in staff members. This will enable the instructors to pursue other activities such as research during their increased spare time.

At present there is a deficit of about \$100,000 in the estimated 1951-52 academic budget of \$10,600,000 which has been approved by the Executive Committee of the Corporation. The budget is always kept flexible to provide for any unexpected change in income.

Funds for undergraduate activities during the next year will remain about the same as they were last year. The medical department will be given \$148,000, largely tuition.

(Continued on Page 6)

Budgets of the various activities for the school year 1951-1952 were presented to the Finance Committee last Thursday at an open hearing.

Several organizations were represented personally by one or more of their officers, who elaborated on the submitted budgets. Other activities turned in budgets without comment. The Finance Committee uses the budgets when apportioning the money allotted to student activities by the Institute.

Among the activities represented personally was the Athletic Association, whose budget called for \$42,773, an increase of \$5,000 over last year. This was the largest budget submitted. The others ranged from \$1080 sought by WMIT for its expansion program to five dollars requested by the Judicial Committee.

#### Inflation Rampant

Many organizations asked for an

(Continued on Page 6)

### Promotions

(Continued from Page 1)

tenant Colonel Samuel L. Hall of Arlington, and Lieutenant Colonel Finis G. Johnson of West Roxbury, all of the department of military science and tactics.

#### Assistant Professors

Promotions to the rank of assistant professor are:

Gregory Tucker and W. H. Sterg O'Dell of Cambridge, both of the department of English and history; Jacob M. Guest of Boston, department of chemical engineering; F. Ralph Kotter of Cambridge, Jordan J. Baruch, Elery F. Buckley, and James M. Ham of Cambridge, Ronald E. Scott of West Newton, and Albert B. Van Ness of Weston, all of the department of electrical engineering; Earl P. Aldrich, Jr., of Cambridge, John S. Archer of West Roxbury, and Henry M. Faynter of Reading, all of the department of civil and sanitary engineering; John K. Coleman of Winthrop, department of economics and social science; Werner H. Gumpertz of Brookline and Herman C. Fischer of Winchester, both of the department of building engineering and construction; John H. Kennepster of Weston and Leo B. Moore of Belmont, both of the department of business and engineering administration; Elmer E. Larrabee of Arlington, department of aeronautical engineering; Fredman J. Walcott, Jr., of Burlington, department of mechanical engineering; and Robert B. Newman of Lexington, department of architecture.

#### Instructors

Members of the staff advanced to the rank of instructor include:

Eugene L. Foster of Still River, J. Lowen Shearer, Robert H. Shoulberg, Tau-Yi Tsong, Nathan H. Cook, and Erwin G. Loewen of Cambridge, all of the department of mechanical engineering; Romney Robinson of Cambridge, department of economics and social science; Charles A. Church of Cambridge, department of business and engineering administration; Maurice Boisvert of Winthrop, Edward J. Craig of West Newton, and Cedric F. O'Donnell, Arthur L. Pike, William M. Siebert, Kenneth N. Stevens, and Robert E. Turkington of Cambridge, all of the department of electrical engineering; John F. Twigg of Hanover, section of graphics; Frederick J. McGarry of Boston, department of building engineering and construction; and Arthur H. Copeland, Jr., of Boston, Felix Haas of Cambridge, Ernest B. Leach of Belmont, Peter P. Radkowski of Boston, and Jeremiah M. Stark of Brookline, all of the department of mathematics.

#### Visiting Professor

New appointments include Dr. Laurens Troost of Delft Technical College, Holland, who will become visiting professor to the department of naval architecture and marine engineering.

Appointments with the rank of assistant professor include:

W. L. Kraushaar and Uno Ingard, both of the department of physics; David Shoemaker, department of chemistry; Osman K. Mawardi, department of electrical engineering; Morris Halle, department of modern languages; James C. Bresee and Raymond F. Baddour, both of the department of chemical engineering.

### Student-Faculty

(Continued from Page 1)

of some 25 social affairs there during the first term. Other scheduled events and spontaneous get-togethers swelled the total number of engagements to fifty or sixty.

3. A remedial reading course, recommended and partly prepared by the Committee, has been conducted by the English department both terms this year. It has been well received with the maximum number of students enrolling.

4. The past few years the Committee has conducted forums on a number of subjects of interest to both students and faculty members such as the problems of laboratory curricula and, too much emphasis on quizzes.

5. David A. Findley '51 has assembled a catalog of enlarged descriptions of courses frequently elected by students. Each description was written by the instructor in charge of the course, and copies will be distributed to registration officers, libraries, and living groups.

6. The Committee has met with the Undergraduate Policy Committee to discuss the freshman curriculum and the freshman advisor system.

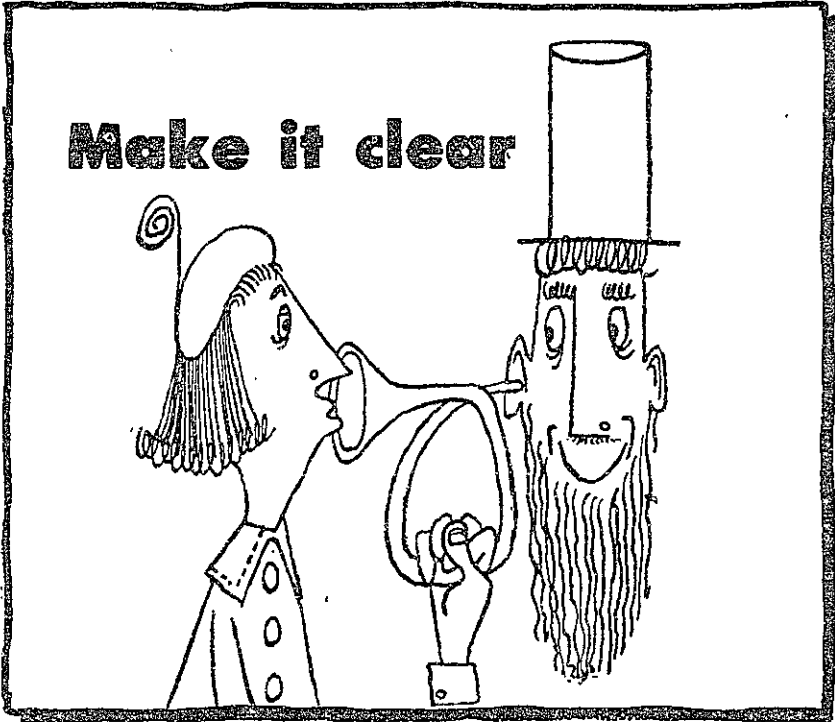
The Committee's exhibit in the lobby of Building 10 depicts the Committee's work and the use of the Student-Faculty Lounge. It calls attention to the functions of the Committee for receiving, investigating, and if possible taking action, on individual student complaints.

Plans for the future include investigating the advisability of establishing Student Faculty committees in various Institute departments. The Committee is convinced of the value of such departmental committees, and it intends to work hard in encouraging their organization in every department.

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# Technology Sailors Retain Sharpe Trophy; Undefeated Team Also Blanks Harvard

By BOB GROSS

Sailing on the Seekonk River at Brown University this Sunday, in some of the strangest weather seen to date, a powerful Engineer Sailing Team took the Sharpe Trophy for the second consecutive year and the ninth time in the seventeen years that the trophy has been in existence.

The first race, sailed in winds ranging up to forty miles an hour, saw every dinghy out of control at some time. A strong Coast Guard team had the bad luck to be forced almost half a mile past the course before the wind died enough to permit control to be regained. Yet the conditions were so bad that this same dinghy finished third, in a field of eight, with no difficulty. The morning ended with Tech one point behind Coast Guard.

Increasing winds during the early part of the afternoon brought a grand total of three capsizes, two breakdowns, and three rescues of boats out of control. In these winds, the Beaver team tied and then dropped behind Coast Guard when they were dealt a bad blow; Bob Nickerson, Tech's division A skipper, had a breakdown while well out in front.

### Clinch Regatta

He was given Breakdown points but a loss of 1 1/4 points resulted in what was up to then a very close regatta. Pulling ahead in the clinch with the aid of terrific sailing by the Engineer skippers and the aid of a Coast Guard foul out, Tech clinched the regatta with one race left to sail. The final score was:

M.I.T., 81 3/4; Coast Guard, 70; Brown, 64; Harvard, 57; Tufts, 37 1/2; Dartmouth, 36; Rhode Island State, 35; Williams, 29.

Sailing honors for the day went to Bob Nickerson, Commodore of the Nautical Association, and Larry Buckland, his crew. Sailing their way to three firsts and a second in the five races, they amassed an astounding total of 43 3/4 points out of a possible 45. Breakdown points, included in the total were worth 8 3/4 points, Nickerson's average for the day. This bids fair to be the best skippering record of the season.

(Continued from Page 5)

# Lacrossemen Beaten By Stevens Institute; Freshmen Also Lose

Stevens' Tech took to the field against the Beaver lacrosse team last Saturday on the Tech's home field. After a fast start which looked like another victory in the making for the Engineers, the Stevens team came back to take a 9-4 victory.

In the first frame Ayerigg opened fast for Tech as he slammed home the initial goal after only two minutes and twenty seconds of the game. Five minutes later Haven found the range again for the Beavers to put them out in front 2-0. Stevens was not able to garner any counters in the opening quarter.

### Stevens Comes Back

It was a different story in the second frame as the boys from New Jersey opened up for five markers. Three of the S.I.T. goals were scored by Erickson who scored two of the tallies within nine seconds of each other. The only score for the Cardinal and Grey was made by Ayerigg after Stevens had taken a 4-2 lead. At the half S.I.T. left the field sporting a 5-3 lead.

Only one counter was registered in the third canto and that was by Stevens. In the last frame the Beavers got one more goal when Murray got one past the goalie. In the same period the boys from New Jersey hit the nets three more times. In losing, the Engineers brought their record to 1-1.

### Frosh Lose

On the same day the Beaver frosh traveled to Tufts where they suffered a 9-5 defeat. The young Beavers started off fast as they took leads of three to one at the end of the first frame and five to two at the end of the half. Tech's scoring was done by Richard, who scored twice, Rothenburger, Turino and Coombs.

During the second half the Engineers were not able to hit once while the Jumbos rolled up seven points to take a 9-5 victory.

# Tech Batsmen Down Tufts As Dixon Pitches 2 Hitter; St. Laurent Gets Three Hits



Pictured above is pitcher Amos Dixon who pitched a two hitter last Saturday against Tufts.

In a hard fought ball game, sparked by the two-hit pitching of Amos Dixon, a spirited Tech club edged out Tufts last Saturday. The final score of the seasons opener was 3-1.

The end of the first inning saw the Jumbos go ahead 1-0 on a double steal. With one out and men on first and third Dixon put across a third strike. Both runners broke for the next base. Catcher Gene Lubarsky tried to nip the man at second but confusion as to the number of outs caused Dixon to cut off the ball and fire it home again. The lateness of the return allowed one unearned run to score.

### Tech Scores

The score remained 1-0 until the top of the eighth inning when Ben Sack singled but was forced on Lubarsky's attempted bunt sacrifice. Dixon then grounded out but the play to first allowed Lubarsky to advance to second. With two out and a man on second, pinch hitter Stan Leonard, a soph catcher hit a solid double to left center field to score Lubarsky. The eighth inning also was the occasion for Tufts first hit of the day.

With the score tied 1-1 at the top of the ninth Mike Johnson led off with a resounding triple. Pete Phileou grounded out but Fred St. Laurent and Joe Sarigiolo both singled. Ben Sack followed with a grounder which was fumbled by the Tufts shortstop to allow the third and final run to score.

The next games on the Tech calendar are Coast Guard tomorrow and Thursday with Wesleyan.

M. I. T.				TUFTS				
ab	hh	po	a	ab	hh	po	a	
Kiely, 2	3	0	1	Bennett, ss	3	1	4	
Harsh, 2	0	0	0	Sidell, cf	3	0	0	
Bouch'd, rf	4	0	0	Davis, cf	0	0	0	
Wink'd, rf	0	0	0	Burns, 2	4	0	1	
Johnson, cf	4	2	2	Garvey, lf	2	0	0	
Phileou, 3	4	0	0	bTweedy	0	0	0	
St. Laur't, s	4	3	1	Latham, 1	3	0	16	
Sarigiolo, lf	4	1	0	cPowers	1	1	0	
Sack, 1	4	1	15	Buckly, rf	3	0	1	
Lubarsky, c	3	0	3	Boyages, 3	3	0	2	
Dixon, p	3	0	2	dLauber	0	0	0	
aLeonard	1	1	0	Mullins, c	2	0	6	
				eWilson	0	0	0	
				Lincoln, p	3	0	8	
				fLittle'd	1	0	0	
Totals	34	8	27	14	Totals	28	2	27
M. I. T.	0	0	0	0	0	0	1	2-3
Tufts	0	1	0	0	0	0	0	0-1

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**KIDS WANTED**

Seven boys and seven girls ages 9-11 are wanted to participate in the Smith water ballet to be held at Technology. The children will be adequately protected by floats and by varsity swimmers. They do not have to know how to swim but can't be afraid of the water. All those interested can contact Coach Smith at Alumni Pool before April 20th.

**Pelletier To Get Trophy; Baker Chosen Captain**

The varsity letter men of the swimming team have voted to award the Coaches Trophy to Bob Pelletier of the varsity squad. The trophy is being awarded for the first time this year and will be awarded annually in the years to come.

The trophy has been donated by previous swimming coaches of Tech. In the words of the donors the purpose of the trophy is "to help enhance swimming at MIT by annually designating that person who most greatly inspires the varsity squad with those intangible qualities, individually and collectively, that make up the genuine spirit of the swimming team and to perpetuate his name in the history of M.I.T. swimming—"

At the same time the varsity squad elected Richard M. Baker as next year's captain. Baker set the 440 freestyle record for Tech this past season.

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# Beaver Oarsmen Race Cambridge Thursday

## Harvard and B.U. Also to Race; English Crew Displays Precision

Flashing oars will churn the Charles River waters this Thursday when Tech's varsity oarsmen meet Cambridge, Harvard and Boston University at about 4:00 P.M.

The crew from England will lend the Patriot's Day race an international flavor. This will be the second race in American waters for the Cambridge boys. Last Saturday they swamped Yale by four lengths before ten thousand spectators on the Housatonic River. The Cambridge boat zoomed away from the starting line with a faultless 40 1/2 stroke and led the Bulldogs by a boat length at the half mile marker. Here they really poured it on and finished the mile and three quarter course in 8:22.4 with Yale clocked at 8:36.

It was an impressive performance with all who watched being amazed at the precision and grace of the English boat. However, Yale's boat is not very highly considered this year and Cambridge will meet much tougher opposition from the Beaver and Harvard boats.

### English Boatings

Harold Rickett, the Cambridge coach, was pleased with the showing but stated that he will have a tough job on Thursday. The English boat consists of Harry Almond rowing bow, who incidentally tips the scales at a meager 142 pounds; David Macklin in the number 2 position; James Crowden No. 3; Roger Sharpley, No. 4; James Worlidge, No. 5; Bryan Lloyd, No. 6; William Windham, No. 7; stroke David Jennens and coxswain John Hinde. The English crews came to Boston last Sunday and are the guests of Technology this week.

### Tech Crew

After a lot of shifting by Coach Mcmillin the Beaver boat has settled down and is coming along nicely. Although hampered by lack of practice they still should be a definite threat in this race. Rowing bow on Thursday will be George Underwood; in No. 2 slot Donald Christiansen; Richard Lindstrom, No. 3; Paul Smith, No. 4; Dick Semple, No. 5; Jack Casson, No. 6; Forrest Monkman, No. 7; stroke Al Fonda and coxswain Bob Adams.

This race should be a good one. Harvard's experienced boat will be a tough one to beat for Tech as well as Cambridge. However the difference may prove to be the experience the British boys have since this is the tail end of their racing season.

## Fraternity Report

(Continued from Page 1)

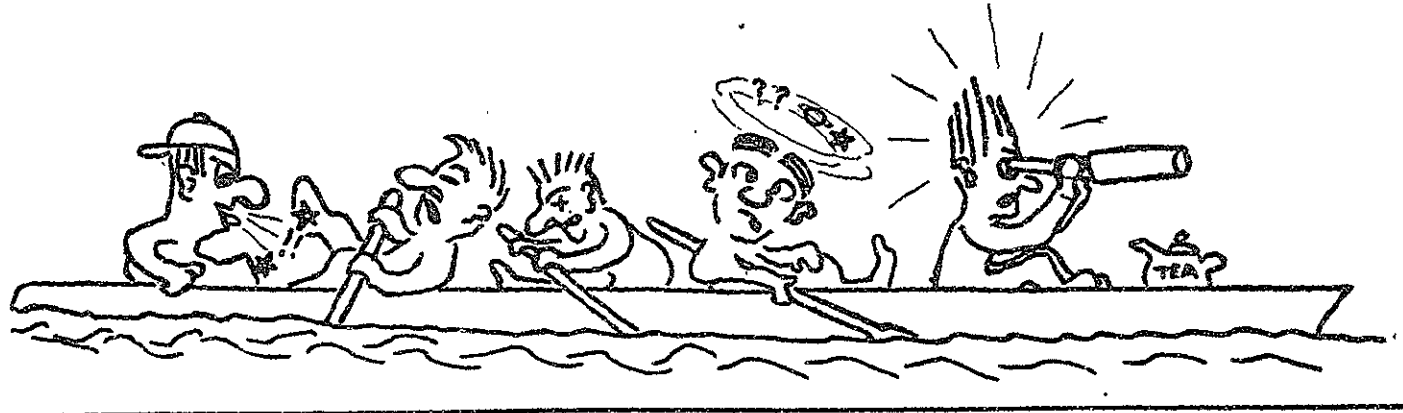
Supervision by Technology will be limited to 1, financial supervision necessary to protect the investment of Institute funds; 2, the aforementioned architectural supervision and; 3, the prevention of damage to Institute properties, scholastic programs or "the good name and reputation of the Massachusetts Institute of Technology."

### Priority for Land

If there are more applications than land available, decisions will be made on the following basis: The record of the applying fraternity of contributions to the objectives of the Institute. The soundness of the investment involved and the need of the fraternity in regards to present distance from campus, number of students involved, and inadequacy of present quarters.

In studying the fraternities, the committee found that the average cost of housing and food per month in a fraternity is \$95.86 as compared with \$96.36 in the dormitories and \$93.06 in boarding houses. 42% of the student body live in the dormitories, 18% in fraternities and 24% at home or in boarding houses and apartments.

PREDICTION: TECHNOLOGY CREW WINS REGATTA



### SAILING TEAM

(Continued from Page 4)

Howie Fawcett, captain of the sailing team and president of the I.C.Y.R.A. of North America, and Dick Moroney, Tech Varsity Racing Skipper, his crew, took scoring honors in division B. A bad gust forced Howie's boat out of control in the second race, causing him to drop from first to fourth. He placed first once, second twice and third once to amass 38 points, bringing the total to the winning 81 1/4.

### Bad Winds

An illustration of the tricky weather, tides, and superior Tech sailing came in the last race. The wind had died until it was barely able to blow out a match. Bob Nickerson sailed such a perfect race that he was able to move half a mile against the tide and into the wind to the first mark while five other dinghies were still trying to cross the starting line. It took almost as long for Bob to sail the fifty yards back from the finish line as it did for him to sail the mile and a half course.

Copping the Sharpe Trophy completed a perfect two-trophy weekend for the as yet undefeated Beaver team. The first trophy of the weekend was the Tech-Harvard Trophy for team racing. Racing against six of Harvard's finest in a dual meet on the basin this Saturday, the sailors showed their ability to work together, in the style with which they won the Fowle Team Racing Trophy last semester. Heavy winds made sailing difficult but the Engineers ran rings around the Crimson sextet. As winds increased, Tech sailed faster and Harvard sailed slower. The best-three-out-of-five-races meet was ended after an hour and a half of sailing with the score 3-0 in favor of Tech.

## Engineer Light Oarsmen Lose Close Contest To Yale Saturday

Just before the Yale-Cambridge race last Saturday the Beaver light oarsmen met Yale in a mile and five sixteenths contest. The Tech oarsmen were nipped by four seconds in a close race. Yale's time

was 6:37 and the Beavers finished in 6:33.

Yale has one of the best light teams in the East and Technology's showing was a credit to the expert coaching of Jim Mcmillin and Chuck Jackson.

The lights are often overshadowed by the heavy varsity boat but on this occasion proved themselves to be a tough team to beat. This was the first trip the light oarsmen have taken in two years.

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2 Now do exactly the same thing with the other cigarette.

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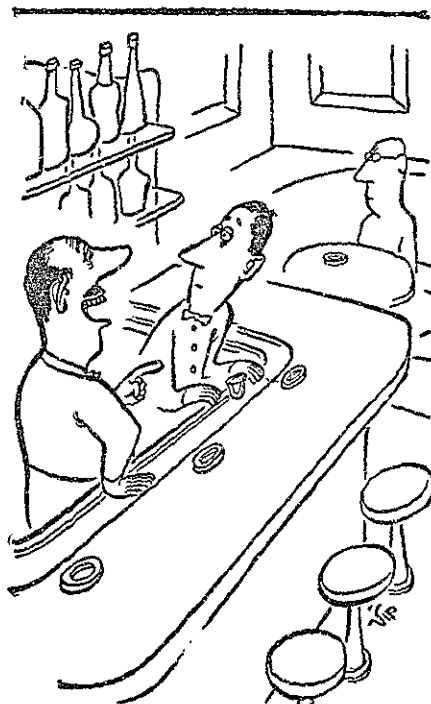


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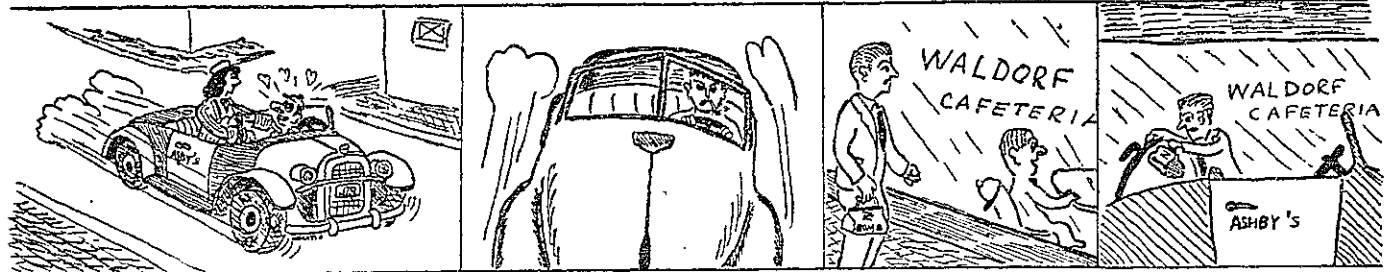
\*It's true that Angostura adds such bounce and zest to an Old Fashioned that whiskey may seem like an afterthought! It does as much for scrambled eggs, soups, or grapefruit, too!



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### Budget

(Continued from Page 3)  
 tion money, for the payment of salaries and medical supplies. About \$242,000 will be set aside for athletic activities. This includes payment of coaches' salaries, expense of athletic teams, and upkeep of the swimming pool, the boat house, and the athletic cage.

Aside from the academic budget is the research budget which has a large increase over the \$13,000,000 set for it last year. This increase in the research budget is due to a large expansion of the research volume of the Division of Industrial Cooperation.

### Finance Board

(Continued from Page 1)  
 increase in budget to meet rising costs. The Lecture Series Committee will have to spend more on transportation for speakers since most of those from the Boston area have appeared on previous programs once or twice already. The Public Relations Committee is having trouble due to the rising cost of envelopes. The Debating Society and the Elections Committee were among those organizations

### Compton, 2 Profs, To Appear In Summer Courses At Harvard

Two Institute professors will teach at the 1951 session of the Harvard Summer School. Associate Professor Robert L. Bishop, professor of Economics, will give both an undergraduate course and a graduate seminar in Economic Theory. Assistant Professor George A. Znamensky, professor of Russian, will give a course in elementary Russian.

Dr. Karl T. Compton, chairman of the Institute Corporation will appear in a series of four conferences on "Science in General Education," "Philosophy," "Criticism," and "Mobilization and National Security."

asking for less than they spent last year.

Five activities which received no aid last year submitted budgets. These are the International Society, the Rocket Society, the Model Railroad Club, the Chess Club, and the Gilder Club.

### Techretaries

(Continued from Page 2)  
 5. No Techretary, because she is a working girl, may be interviewed at work. All Techretaries have been photographed at heavily-populated campus areas; find them there!

Five winners are to be selected. These five men will be presented with a complete, all-expense-paid evening, with dates to be selected by them. They will be strongly urged to escort one of the five pictured Techretaries, but the Techretaries are in no case required to accompany the winners if they do not so desire.

Do not wait! Incomplete sets will not be considered; each of the five Techretaries must be identified and interviewed. Don't miss the next issue of *The Tech*—don't miss this, the most colossal and fabulous contest of our time. Yes, "Meet Me."

### 5:15 ELECTIONS

New officers of the 5:15 Club have been elected. They are Joseph F. Alibrandi '52, president; Dean K. Wadsworth '52, vice-president; Gerald L. Nardone '53, secretary; Nicholas P. Kolnes '52, treasurer; and George L. Perrone '54 and John N. Pierce '54, members-at-large.

## NOTICES

### Physics Society

Professor S. C. Brown will speak today on "Microwave Gas Discharge" at a meeting of the M.I.T. Physics Society in Room 3-270 at 5:00 p.m. There will be a slide exhibition.

### Freshman Weekend

Counselors for Freshman Weekend are needed by the Freshman Weekend Committee. Men who are familiar with undergraduate activities, particularly those who take part in them, are desired. These men will act as personal advisers to the freshmen during the four-day period before the opening of school next fall. Anyone interested should sign up with Dorothy Hodges in the Institute Committee Office.

### Stagecoach

"Stagecoach," John Ford's epic western, will be the next LSC movie to be shown this afternoon at 5 p.m. in Room 10-250. The film stars John Wayne, Claire Trevor, John Carradine, Thomas Mitchell, and Andy Devine. Admission is thirty cents.

### World and You Series

Grayson Kirk, Vice President of Columbia University, will be the next speaker of the World and You Series. Mr. Kirk will speak on the topic of American grand strategy. The lecture will be held in Room 10-250 on Monday, April 23, at 5:00 p.m. The interlocutor will be Professor Norman Padelford.

### FM Station

(Continued from Page 1)  
 new antenna and transmitter. The transmitter was donated, through M.I.T., by Professor E. H. Armstrong of Columbia University, and all the engineering problems of its installation will be taken care of by M.I.T. and Harvard. It is estimated that the 65-mile radius of reception will include an audience of almost five million. One of the most important features of the broadcasting schedule will be the presentation of full

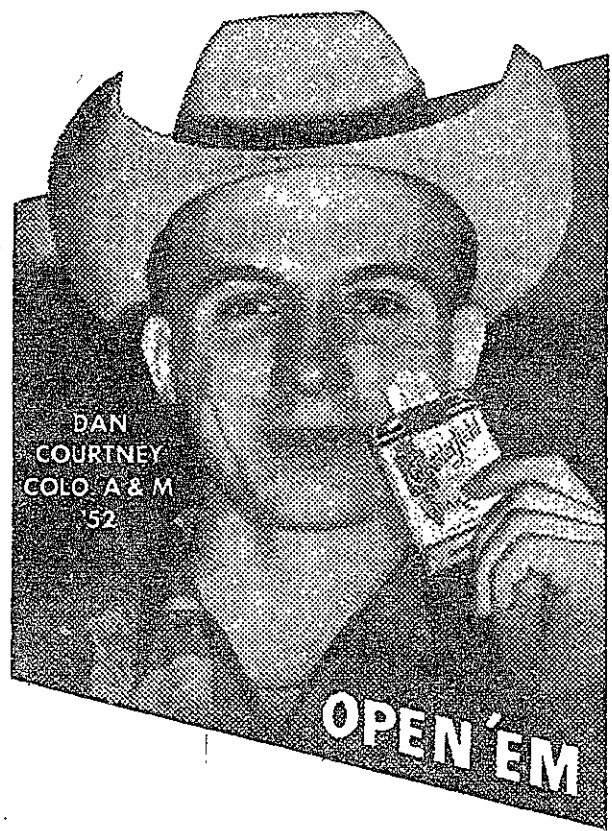
length performances of the Boston Symphony Orchestra, the first such full-length presentations over the air since 1926. The addition of the orchestra to the membership of the Council has made this possible. The main studios of the station will be located in Symphony Hall.

Programs will also include lectures and forums, outstanding college athletic events, and even discussions of student government.

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