

SECURE CALIFORNIANS TO PLAY AT PROM

COMPTON AND MARSH TO HONOR TECH-B.U. DANCE AND MUSICAL CONCERT

TWO ORCHESTRAS HIRED TO FURNISH CONTINUOUS MUSIC

Program Includes Vocal and Instrumental Selections Of Many Types

LARGE CROWD EXPECTED

Two orchestras will provide continuous music for the dancing which will follow the combined musical offerings of Technology and Boston University in a concert next Friday night in the Hotel Somerset. To the first of the popularly priced concerts the Institute Musical Clubs will contribute the selection by the Instrumental Club, the Banjo Club, and the Glee Club; the Boston University organization offers the Men's and Women's Glee Clubs.

After the concert, which will begin at 8:45 o'clock, there will be continuous dancing from about 10:30 until 2 o'clock to the music of the Techonians and the B. U. Buccaneers. Having two orchestras to provide continuous music for the dancing is a feature of the Combined Musical Clubs concert and dance which has never been tried in the past.

Two Presidents Will Attend

President and Mrs. Karl T. Compton of the Institute and President and Mrs. Daniel L. Marsh of Boston University will be the guests of honor at the affair, and they will act as chaperones together with Mrs. William T. Hall, the wife of Professor William T. Hall an Associate Professor of Analytical Chemistry in the Institute Chemistry Department.

At the International Glee Club contest held in Hartford, Connecticut, last week, in which eleven colleges competed, the B. U. Glee Club met the Technology Glee Club in friendly rivalry. It is expected that this spirit of competition will enter into the offerings by the two Glee Clubs next Friday night. The B. U. Glee Club is divided into the Men's Glee Club and the Women's Glee Club; each one will provide entertainment during the course of the concert.

Tickets Now Available

Since the combined concert and dance will be one of the few large functions to be held outside of Walker Memorial this year, the cost of admission is slightly higher than would otherwise be the case. Although at the Christmas Concert and Dance an attempt was made to discourage stags, now they may procure their tickets for \$1.50, those for couples costing \$2.50. The tickets will be on sale during the week in the Main Lobby from 1 o'clock until 2 o'clock. In addition they may be secured at the Musical Clubs office on the third floor of Walker Memorial after 5 o'clock, or from members of the clubs. They

(Continued on Page Four)

FENCING TEAM WINS FROM GREEN, 8 TO 5

Technology's Varsity Fencing team upset all predictions by defeating the Dartmouth fencers at Hanover last Saturday night. M. I. T. scored five points against four for Dartmouth with foils; while with the sabres gained an impressive victory by winning three points to one. It was an interesting affair with the Hanoverites staging a desperate but losing fight against a team which had been unable to beat them in the last five years.

Hamilton and Kennedy were the outstanding men in the whole meet, the former winning three points in the foils and one in the sabres, while the latter won two in the foils and two in sabres.

Tonight the Fencing team meets the General Electric team here at M. I. T.

Humanics Class Obtains Famous Film of Pavlov Picture Studies in Conditioned Reflexes Secured by Prof. Magoun

Pavlov's famous film, "The Mechanics of the Brain" which has been secured chiefly through the efforts of Professor F. A. Magoun of the Humanics Department, will be shown today at 1:00 o'clock in Room 5-330. This motion picture is an illustrative study of the work of Professor Ivan P. Pavlov, winner of the Nobel Prize and director of the Physiological Laboratories of the Russian Academy of Science, in conditioned reflexes.

In the study Dr. Pavlov demonstrates clearly the classical experiments by which he proved that the association of experiences dominates our behavior. For example, he subjected a dog to the unpleasant sensations of an electrical shock, always accompanying the shock with the sound of metronome beating. Eventually the two experiences become so inseparably associated in the mind of the dog that the sound of the metronome alone was sufficient to produce all the signs of discomfort originally caused by the electrical shock.

Effects of Brain Conditioning

In addition the picture shows experiments in the behavior of frogs, monkeys, and children, both from the point of view of "conditioning" their reactions and that of the loss of previous abilities which results when various portions of the brain are damaged or removed.

Already a sound grounding in the fundamental psychological principles which underlie human relations has become of great value to the executive.

(Continued on Page Three)

INVITE STUDENTS TO SUPPER CONFERENCE

All students are invited to attend a supper conference at the Twentieth Century Club, 3 Joy Street, Boston, on tomorrow at 6 o'clock. The speakers at this meeting, which is under the auspices of the Massachusetts branch of the League for Independent Political Action, will be Professor John Dewey of Columbia University, who will speak on "The Nation-Wide Need for an Independent Political Movement," and Mr. Howard Y. Williams, the National Executive Secretary of the League, whose subject is "Possibilities Within a State." Professor Kirtley F. Mather of Harvard University will preside.

Those intending to attend should communicate at once with James H. Sheldon, 3 Joy St., Boston, telephone Haymarket 5635. Tickets for both the supper and the meeting are one dollar. Admission for the speaking only at 7:15 P. M. is fifty cents.

A. I. E. E. INSPECTS G. E. PLANTS TODAY

Trips to the East Boston Lamp Works and the West Lynn Factory of the General Electric Company will be taken this afternoon by the M. I. T. Student Branch of the Institute of Electrical Engineers. Two groups will leave, one at 1 o'clock for the Lamp Works and the other at 2 o'clock for the Lynn plant, from the Main Lobby. All those interested are invited to attend.

Senior Week Committee Will Meet Tomorrow

An important meeting of the Senior Week Committee will be held tomorrow afternoon at 5 o'clock in the West Lounge of Walker Memorial. This is the first meeting of the recently elected committee and all members are urged to be present.

Concrete Work Will Be Started in Three Weeks

With four pile drivers working on the foundation of the new Physics and Chemistry laboratory, the contractors estimate that everything will be in readiness for beginning the concrete mat by the twenty-sixth of this month. The mat will be three hundred feet long, seventy feet wide and three feet thick and will weigh somewhere between four thousand and forty-five hundred tons.

To insure against the settling that has taken place in the other buildings of the Institute, the mat will extend six feet beyond the walls of the building as compared to two and three feet in the other buildings. Approximately half of the thirty-five hundred piles are now in place.

WRESTLING TEAM TO MEET TUFTS

Third Meet in New England Conference For Beaver Grapplers

Both the Varsity and freshman wrestlers will go to the Tufts gym this evening, to do battle with the Tufts teams. After four days rest and practice since the Brown meet, the men are in first class condition, and will be able to give Tufts the best they are capable of doing. The Boston School has several men who are of wide renown in their classes, and the bouts are expected to be as strenuous as those in the Brown scrap.

Ripin will lead off as usual, in the 118-pound class, against a man who has won every match this year, by the name of Daniels.

Shea and Van Buren in Good Shape

Van Buren and Shea in the 126 and 135-pound classes, both won their last matches, by decisions, and have been resting and building up since then. Both are in good shape now and are ready for whatever may oppose them. No remarkable man has been reported in either class for Tufts, and with one

(Continued on Page Three)

New Soccer Coach Recommended By Advisory Council

Former Player for Bethlehem Steel Team to Replace Coach Welsh

Due to the resignation of the present soccer coach, the Advisory Council on Athletics has suggested that Malcolm Goldie be appointed to fill his position. Goldie has been associated with the game for a great many years and comes to the Institute highly recommended.

Coach Highly Recommended

In regard to him, Duncan L. MacLachlan, past president of the North Massachusetts and New Hampshire Association says, "He has played both on the other side and with the Bethlehem Soccer team, and he was, in truth, a star player. In fact there are few in this country with as great a knowledge of the game as he has."

James N. Muir, Superintendent of Schools of Quincy, says, "Mr. Malcolm Goldie's personal qualities are all that you can desire. He is an unusually intelligent player, his equipment is fine, his conduct beyond reproach, he makes friends and wins their lasting esteem, he knows when and how to give decisions, he knows when and how to take directions, and I do not know anyone available in the soccer world, and I think I am acquainted with most of them, that could do a better job."

Coach Welsh severs his connection with Technology after several years of service, leaving behind him a host of loyal friends. When offering his resignation, he expressed his deep interest in the Institute's future fortunes on the soccer field and promised to remain near at hand in order to help in any way and at any time he is called upon.

HEIDT'S ORCHESTRA WILL REPLACE CRAWFORD AT ANNUAL JUNIOR DANCE

Noted Engineer Is Engaged For Aldred Lecture

O. H. Ammann, Director of Hudson River Bridge Project, to Speak

As the longest suspension bridge in the world gradually nears its magnificent completion over the Hudson River at the north end of Manhattan Island, upperclassmen and faculty of the Institute will have the opportunity of hearing the man, Othmar H. Ammann, who is directly in charge of this engineering project on Friday afternoon, in the fourth of the season's Aldred Lectures.

Mr. Ammann, chief engineer of the Port of New York authority, has chosen as his subject "Recent Progress in the Construction of Large Bridges," a discussion which is expected to include a very interesting illustrated description of the great span connecting New York and Fort Lee, New Jersey. The lecture will be given at 3 o'clock in Room 10-250.

Internationally distinguished as a bridge engineer, Mr. Ammann has supervised the construction of such famous structures as the Hell Gate Bridge, the Goethals bridge across Arthur Kill, the arch bridge across Kill van Kull, and is a member of the board of engineers for the proposed great bridge which is to span the famous Golden Gate at San Francisco.

Mr. Ammann is a native of Switzerland; and a graduate in the civil engineering of the Swiss Polytechnic Institute at Zurich. He came to this country in 1904 and since that time has been engaged in the investigation, design, and construction of bridges, with a wide experience in Europe as well as in the United States.

STATE GLIDER CLUB ORGANIZED SUNDAY

Edmund F. McLaughlin '32 was elected Secretary of the Association of Massachusetts Glider Clubs which was organized Sunday at the Boston City Club. The purpose of this organization is to enable the glider clubs of this State to have concerted action in promoting legislation favorable to gliding, and to exchange ideas in training new pilots and methods of launching and flying.

The Aeronautical Engineering Society has been invited to join this organization, and the Managing Board of the A. E. S. will meet Friday from 4:00 to 5:00 P. M. at its office in Building 33 to discuss the advisability of joining. All members of the society are invited to come at this time and express their opinions on the matter.

TECHNIQUE DESIRES UNIQUE SNAP SHOTS

Technique sends out its annual request for informal snapshots of all kinds to be turned in at the Technique office in Walker Memorial any time during the day. Scenes of interest from about the Institute, fraternity houses, gyms and dorms are much in demand. There are no restrictions about size or shape but the pictures should be reasonably clear and free from fogging.

Technology Glee Club Is Heard in England

New England sang for Old England when the Intercollegiate Glee Club contest held last week in Hartford was broadcast on short waves from station WTIC. Excellent atmospheric conditions permitted remarkably good reception in several parts of England, and the renditions of the clubs of eleven New England colleges, including M. I. T., received much praise from across the seas.

COMMITTEE FAILS IN FIRST ATTEMPT FOR FAMOUS BAND

Radio-Keith-Orpheum Takes Over Prior Contract With Jack Crawford

BARNEY RAPP RETAINED

Horace Heidt and his Californians will be present to furnish the music for the Junior Prom on March 20, thanks to their engagement with the Metropolitan Theatre. This orchestra will take the place of Jack Crawford's orchestra and will play in conjunction with Barney Rapp in the furnishing of continuous music, at the major affair held at Technology.

It had been the desire of the Prom Committee to secure Heidt and his orchestra from the first, however, the expense of hiring him to come to Boston and playing was beyond the limit of the available funds. Just recently it was learned that he had an engagement with the Metropolitan Theatre and as a result it would be possible to secure the orchestra at reduced rates.

Former Football Player

Heidt in his undergraduate days was left tackle on the football team of the University of California. In a game with the Olympic Club of San Francisco his back was fractured in a particularly rough play and the injury ended his football career. Not daunted, however, he organized a small jazz orchestra and was able to get a number of small jobs about the school campus.

All of the men of the orchestra are graduates of the University of California and joined at various times the small original group that first started under the leadership of Heidt. The first important engagement of the orchestra was at the Hotel Claremont between Berkeley and Oakland, California. After a few such engagements the success of the orchestra was assured. All of the men finally decided to give up the various careers for which they had been prepared in college in favor of a musical one.

Crawford Will Go to R. K. O.

The contract that was made with Jack Crawford has been taken over by the Radio Keith Orpheum Theatre, thereby liberating the Prom Committee from hiring them. Redemptions for the Prom signups are being made all this week in the Main Lobby and all those holding signups are urged to redeem them as soon as possible.

The invitations will be engraved although the names of the partners will not be. The decorations as planned by the committee give promise of being very attractive. A liberal distribution of palms, southern smilax, and flowers will adorn at all the tables.

FRIEZE AND CORNICE ELECTS NEW MEMBERS

George F. Schatz '31 was elected President of Frieze and Cornice at a recent dinner meeting. Wayne S. Hertzka G. was elected Secretary-Treasurer and Elliot L. Whitaker '32, Vice-President. Professors Jaques Carlu and William V. Cash were present at the meeting, the other guests being Herbert L. Beckwith, Nelson C. Chase '17 and Isadore Richman.

Other men elected to the society are as follows: William J. Jenson, Harold E. Jessen, Louis C. Page, Jr., Kenneth E. Wischmeyer, and Walford Walden, fifth year; Stephen J. Alling, Prentice Bradley, Gardner Cox, John Fairfield, G. Ross Hammond, Otto C. Kohler, Maurice M. O'Brien, John A. Parker, Harper V. Richards, John L. Turner, Joseph Valverde, of the fourth year; Donald MacCormack, third year; H. Page Beers, Jr., and Carroll T. Newton, of the second year; and George E. Hatch, first year.

A Record of Continuous News Service For 50 Years



Official News Organ of the Undergraduates of M. I. T.

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

Table with columns for Managing Board, Associate Board, Editorial Department, Business Department, News and Sports Departments, Circulation Department, Advertising Department, and staff members.

In Charge of this issue: Walter L. Wise, Jr. '34 Herbert R. Plass '34

SURPRISE!

AFTER no dearth of announcements and publicity on the orchestras for the Junior Prom, members of the committee for this auspicious occasion have changed their minds.

Again we have the committee to thank for its intense interest in the project which the Junior Class has placed in its hands.

RANSOM

THE operation within the Instructing Staff of the Institute of the so-called "tutoring graft" has long been a cause for complaint among the members of the student body.

Tutoring fees are usually incurred during preparation for conditional examinations. When a student of slow intelligence desires to keep up with his class, or to acquire a better understanding of the subject as the course advances, he finds his own instructor a willing tutor who in very few cases asks any fee.

In very few cases does any instructor allow a student to take a condition examination unless he is fairly certain of the man's ability to pass. The function of this examination is that of a justified second chance.

The Instructing Staff is, more than any other factor which goes to make up the Institute, the property of the undergraduate body, and its services should be for the continued advancement of student understanding.

The most common reason advanced for the prohibiting of the instructors' tutoring their own students for condition examinations is that there is offered an opportunity for attempted bribery.

Professional tutoring within the regular operations of the curriculum is not unusual in the majority of colleges and universities in the United States, and its individual profit mounts to startling figures.



The Lounger came out of his post-exam fog and remembered that the Institute was continuing for another term. Back he came to find many of his confreres with the great army of the departed.

To start from the logical place, the beginning, let us consider Dinty Moore. It seems that Dinty teaches a course to an army of Course XVI Juniors.

Well, Dinty has no respect for tradition; he gathered his Course XVI juniors about him; stunned them with a hard look; then grunted that he had heard a lot about their cribbing to get through his course.

Sandman Johnston has another episode to his credit. It seems that his 2:20 class was crowded, to say the least; for men were sitting on tables and desks; others were leaning on the walls; and still others were forced to stand without any support other than that supplied by number 2 shoes.

Letter of 1844 Reveals College Days of The Past Theological Seminary Student Writes To Friend At Andover, Mass.

If prices are low now, what about the prices in 1844 when one could travel from Alexandria, Va., to Washington, D. C., by boat—a distance of seven miles—for twelve and one-half cents?

This information is presented in a letter written by James Jackson, a student at the Theological Seminary in Fairfax County, to Edmund F. Slafter, at Andover, Mass.

Interesting views of Virginia are presented by Mr. Jackson in this letter, which reads as follows:

"I am highly pleased with the institution in every respect. 1, in location; 2, climate; 3, society round about; 4, students; and, 5, professors.

Continuing, he writes, "Society here and at Alexandria is of the highest order, both in politics, morality, and religion.

Poor Impression of Congress His impressions of Congress at that time were not very high. "I confess," he wrote, "that I have not been highly edified either in the House or Senate.

Freshmen at the University of Denver may grow mustaches without fear of being molested by upper classmen. The attorney general of the state of Colorado warns the upper classmen that when they shave off a freshman's mustache they are liable to prosecution for assault and battery.

ROMANCE, LOVE AT FIRST SIGHT, BAH!

Professor Sums Up His Ideas Of Co-Eds in One Word

What Professor Arthur J. Todd thinks about co-eds falling in love at first sight might be summed up in just one word—Bah—with an exclamation point after it.

Giving his views on romance and marriage in a lecture delivered before the co-eds of Northwestern University, Professor Todd, who is head of the sociology department at that school said that they should not marry till several years after they have finished college.

FACULTY CLUB WILL HEAR CANCER EXPERT

Dr. R. B. Greenough To Speak On Status of Disease

Dr. Robert B. Greenough, president of the Massachusetts Medical Society, will speak today at noon on the subject of "The Present Status of Cancer" before the Faculty Club in the Faculty Dining Room.

With the conquest of tuberculosis, typhoid fever, diphtheria, small pox, and other diseases of early adult life fairly well under way, the problem of cancer begins to assume some importance.

At Virginia and Kentucky . . . down where tobacco grows



college men choose this one outstanding SMOKING TOBACCO

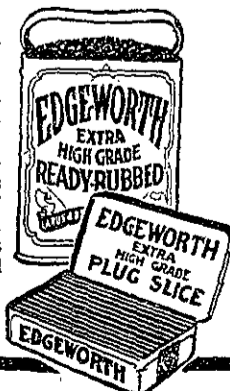
THE men who go to the universities of Virginia and Kentucky know tobacco . . . they see how it grows and what makes it good.

So when Virginia students, and the men who stroll down old South Limestone Street in Lexington, pack their pipes with Edgeworth, their choice tells volumes about the cool, slow-burning quality of this favorite smoking tobacco.

It's the same story everywhere—North, South, East and West. In 42 out of 54 leading colleges and universities, college men prefer the smooth, fragrant burley blend of Edgeworth.

EDGEWORTH SMOKING TOBACCO

Edgeworth is a blend of fine old burleys, with its natural savor enhanced by Edgeworth's distinctive eleventh process. Buy Edgeworth anywhere in two forms—"Ready-Rubbed" and "Plug Slice."



Advertisement for Langrock Fine Clothes, featuring the text 'THE FINEST HUMAN HANDS CAN ACHIEVE' and 'GOOD NEWS' along with a logo and address information.

ENGINEER HOCKEY TEAM DROPS LAST TO BROWN SEXTET

Hazeltine, Hall Outstanding
In Their Final Game—
Score 5 to 2

Playing a rough and tumble game in the final game of the hockey season the Technology team lost to Brown University Monday night at Providence. The game was fast and, in spots featured by nice plays, but not withstanding rough and rowdy.

Captain Walls of the Brown team was the feature of the Brown attack, scoring three goals for his team. The Brown defense was effective, in that it managed to body or board check any Beaver man near the Brown goal. The game, especially in the second period took on the aspect of a cross between a pro hockey game and a grudge match.

Playing his last game in a Crimson and Gray sweater, Captain Ben Hazeltine shone conspicuously. His defensive work in the second period was deserving of special mention.

Both Show Caution

Slow playing and skating at the beginning of the game indicated the caution of both teams. There was an exchange of the puck several times with not a great deal of work for the goalies. Whiston had made several nice stops when Moulton, Brown center, slipped one past him. Whiston made a try for it, but it slipped off his glove for the first score of the game. Later in the quarter Captain Walls of Brown did the nicest work of the whole game in skating through the whole Technology team and sending the puck into the net on a nice low skimming shot that was impossible to stop. The period ended shortly after.

Faster playing which soon developed into rougher playing started the second period with a bang. Private feuds between Penn Hall and several Brown men soon began to attract the attention of the spectators, but unfortunately, not that of the referees. Soon both Hall and Hazeltine began to show the brunt of these Brown attacks, which developed into a form of body and board checks.

The first ten minutes of the second period were scoreless. Sensational "saves" by Hazeltine and by the Brown goalie kept the scoring down. Finally at almost fifteen minutes Captain Walls shot through the M. I. T. defense and the shot went through Whiston nicely. Then he raised the stands by repeating the process during the next minute.

Trailing four nothing at the beginning of the last period, the Beavers seemed a bit more energetic when that period started. Several determined drives by the team netted nothing at all. Then after a scramble around the Brown goal, Regan got his stick on the puck and sent it in the net hard for the first M. I. T. goal.

Throughout the rest of the quarter Brown confined herself to holding the puck and skating around with it until she could have a full team on the ice. As a general thing the team had one or two men in the penalty box. Late in the period Crane, Brown left wing put another past Whiston to run the score to five one. Then Hazeltine did some nice skating to score a second Technology goal.

Two new faces saw action in the game at the Arena for the Institute team. They were Hayes and Penner. Sophomores this year.

Fresh Lose Close Game

While the Varsity team was losing to the Brown Varsity, the freshmen team lost a hard game to the Brown Yearlings by a score of 1-0. The lone tally was made in the last quarter after a mixup around the Technology goal. Milliken, the Institute goalie had just finished pushing one shot away, when another came at the uncovered part of the net.

WRESTLING TEAM TO MEET TUFTS

(Continued from Page One)

of two breaks, Van Buren and Shea ought to come through in fine style. Captain Pitbladdo, Mostafa, and Vassalotti will wrestle the next three classes, with "Pitt" in the one forty-five, Mostafa in the one fifty-five, and Vassalotti, one sixty-five. These men furnished some of the best and most finished bouts that were seen last Saturday evening, and Mostafa was the only loser of the three, being beaten by a lucky fall which followed a trip off the mat, in the company of his opponent. He had held the advantage almost the entire bout, and was terribly disappointed to lose the mat after such a fine start.

Snape Wrestling Out of His Class

Ralph Snape will continue to wrestle out of his class, by attacking the Tufts 175-pounder, a man who has been one of the mainstays of his team all during the present season. The wrenched shoulder sustained by Snape at the beginning of the training season has healed and didn't seem to bother him at all last Saturday night. If he can squeeze a time advantage out of his opponent tonight, it will be a big feather in his cap, for the man is many pounds heavier than himself, and such a disadvantage is not to be scored in wrestling.

Bailey will round out the card in the heavyweight division. The season has been a hard one for him, as most heavyweights are selected, not for their skill, but because of their mass. As Bailey only weighs a shade under two hundred, his opponents have, in general, been from ten to twenty pounds heavier than he.

Freshmen wrestlers are primed for their bouts in the early evening and by comparison of Tufts with some of the teams which they have engaged before, the prospects are far from gloomy.

Milliken is down to weight without fasting for the first time in several meets, and this is sure to make a difference in his strength tonight. Judd is in the infirmary with an infection, and will not be able to compete, but he will not be kept out of practice much longer.

Isbister, Pool and McCaughan will enter the middle divisions and are all in good shape. Isbister won his last match by a clean fall, and will be sure to come through with something spectacular this time. Pool and McCaughan have both had successful seasons thus far, and there is nothing to prevent this from being another winning evening.

CLASS IN HUMANICS GETS FAMOUS FILM

(Continued from Page One)

tive. Through a grasp of these principles, it is claimed, he gains a more profound understanding of human nature and a surer touch in dealing with it than is found in any other way. When students now in engineering school reach mature executive positions, the exponents of this study declare that such scientific understanding will be even more valuable than it is today because psychology and psychiatry are making such rapid progress.

Faculty and Students Invited

Both the Faculty and the student body are invited to share with the Humanics class the opportunity to see moving pictures of what are said to be the most remarkable and significant series of experiments thus far devised to demonstrate how and why a person reacts to various situations as he does.

TASTY SANDWICHES SERVED AND TO TAKE OUT
A Full Line of Delicatessen and High Grade Canned Goods.
Orders Delivered Immediately
Call Univ. 10785 or Univ. 10724
The Tech Delicatessen
82 Mass Ave.

YEARLINGS MEET HUNTINGTON PREP ON BOARDS TODAY

Records May Be Broken Again
If Weather Allows—Team
Good In All Events

Freshman runners and field men will have a chance to prove their ability on the boards against an outside opponent this afternoon, when they meet Huntington School, in a meet starting at three-thirty. The entries in the races are in as good condition as they were for the Dartmouth meet, despite the unfavorable weather which slowed things down yesterday.

Hall, after breaking the dual meet record for the half mile last Saturday at Hanover, ought to give the prep school boys lots of stiff competition in both the 600 and the 1000-yard runs. Robert E. Mann, who set a new dual meet mark in the mile at Dartmouth, is also entered in the 1000, and will push Hall to the limit, having the advantage of running fresh, while the chances are that Hall will run the 600 before the longer event.

Heats to Be Run in Dashes

It is probable that heats will be required in the dashes to take care of the large number of entries which has already been accounted for, both from the prep school and from Technology. The four men who jumped over twenty feet in the Dartmouth meet, ought to repeat their performance today, and Wrigley and Bell, both of whom did better than twenty-one, ought to take places without much trouble.

Winerman and Lockhart, who all did better than forty feet in the shot put, are two others who should add to the Institute's total score materially. Bell,

a double winner in the Dartmouth meet and the outstanding dash man on the freshman team, will run against Lawson. Huntington's Ace who has helped considerably in stacking up his school's list of wins against such teams as Exeter, B. C. Worcester Academy, and Brockton High School. Holladay and Allen are also entered in this event.

Good Food and Reasonable Rates
Make Satisfied Customers
Lydia Lee—Luncheon
Open 7:30 A. M.—3:00 P. M.
136 Massachusetts Ave.
(Opposite Aeronautical Laboratory)

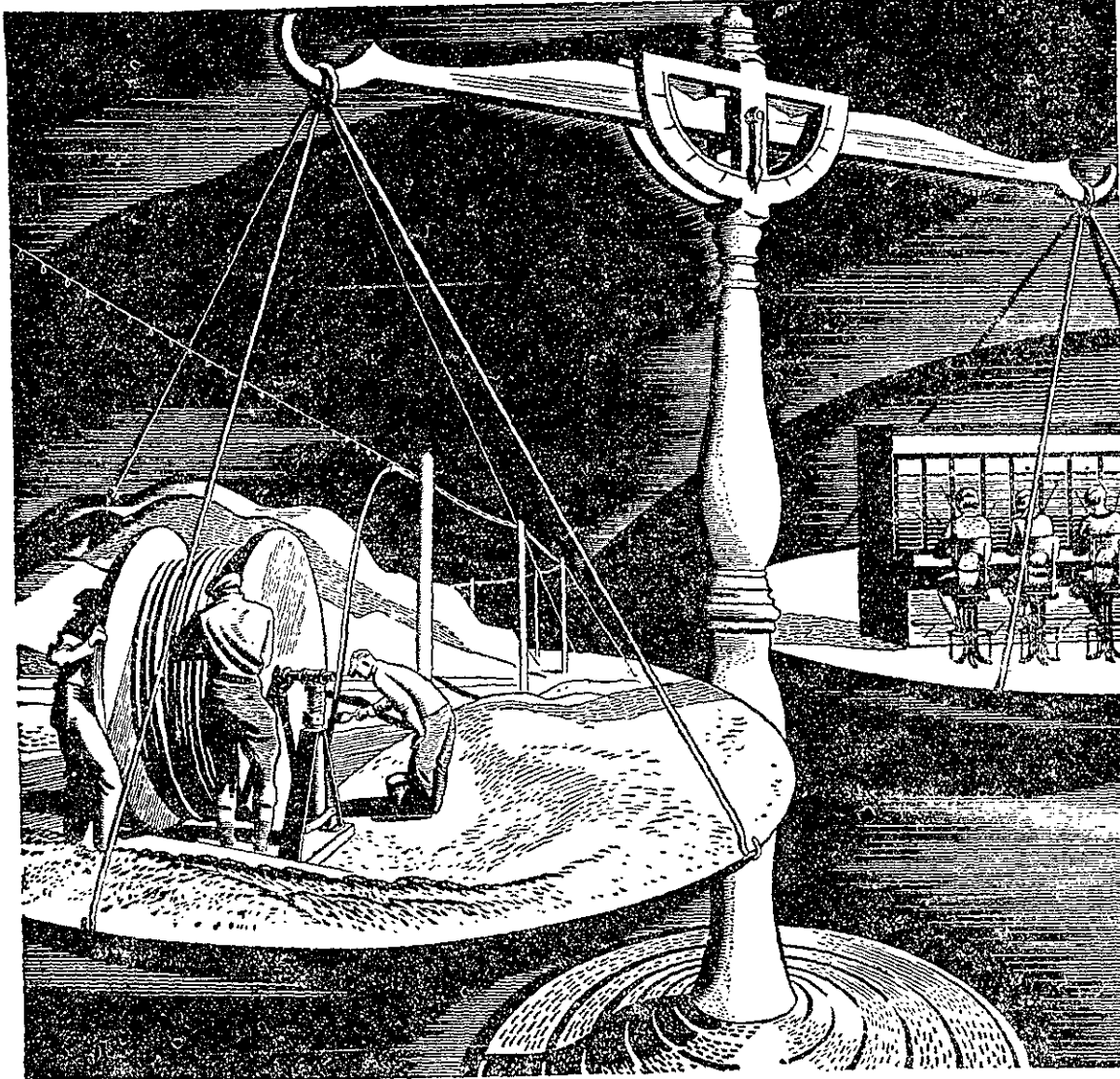


WHERE
—on a
night
like this
?
—After the GAME?
—Before the SHOW?
—or at MIDNIGHT?

HERE you'll find good food, good music and good company always. . . Boston's most thoroughly enjoyable dinner-dance and supper-dance assemblies! Dinner, \$1.50—\$2.50—no cover-charge until after 9:30—NO MINIMUM CHARGE for a la carte service at any time. Tel. KENmore 6300.

EGYPTIAN ROOM
Hotel Brunswick
Boylston St. at Copley Sq.

STEPPING INTO A MODERN WORLD



Striking a balance
for a \$4,000,000,000 industry

"On a large scale" describes accounting in the Bell System, whose properties cost more than \$4,000,000,000.

On the outgo side are, for example, four or five hundred million dollars annually for new construction; vast sums for keeping telephone equipment in good order; a payroll running into hundreds of millions a year. Under in-

come are such diverse items as a few cents for a local telephone call, or thirty dollars and upward for a call to a city across the Atlantic.

The men responsible for this phase of the telephone business have worked out scientific methods of control—but their effort to refine old practices and devise new ones goes on. *The opportunity is there!*

BELL SYSTEM



A NATION-WIDE SYSTEM OF INTER-CONNECTING TELEPHONES



73,533
NEW ENGLANDERS
are regular guests at Hotel Lincoln—
you should be, too.
NEW YORK'S NEW
HOTEL
LINCOLN

1400 new rooms and baths all priced at \$3,
\$3.50, \$4, \$5, for one; \$4 to \$7 for two.

A. W. BAYLITTS
Managing Director

Telephone
Lackawanna 1400

EIGHTH AVENUE, 44th to 45th STREETS, TIMES SQUARE

OFFICIAL BULLETINS OF GENERAL INTEREST

Faculty Club Luncheon Meeting Robert B. Greenough, M.D.
Wednesday, March 4, 12:00 M., Walker Memorial
Faculty Dining Room

Dr. Greenough, who is President of the Massachusetts Medical Society, Director of the Harvard Cancer Commission, and Surgeon-in-Charge of the Collis P. Huntington Memorial Hospital will speak on "The Present Status of the Cancer Problem."

Physics Colloquium. Prof. G. R. Harrison; Mr. N. Rosen
Thursday, March 5, 4 P.M., Room 4-270

Papers will be presented as follows: 1. Professor G. R. Harrison: "Photographic Photometry in the Schumann Region." 2. Mr. N. Rosen: "Jaffe's Suggestion on the Relation between the Exclusion Principle and Continuity."

Open to graduate students and members of the instructing staff.

Aldred Lecture Mr. Othmar H. Ammann
Friday, March 6, 3:00 P. M., Room 10-250

Mr. Ammann is Chief Engineer of the Port of New York Authority. He has supervised the Hell Gate, the Goethals, the Kill van Kull, the Hudson River (under construction), and the proposed Golden Gate Bridge at San Francisco. Mr. Ammann will speak on "Recent Progress in the Construction of Large Bridges."

Open to seniors, graduate students, and members of the instructing staff.

CALENDAR

Wednesday, March 4

5:00 P.M.—Banjo Club rehearsal, East Lounge, Walker Memorial.
7:30 P.M.—Tech Show orchestra rehearsal, East Lounge, Walker Memorial.
7:30 P.M.—Tech Show, North Hall, Walker Memorial.

Thursday, March 5

5:00 P.M.—Senior Week Committee meeting, West Lounge, Walker Memorial.
7:00 P.M.—Instrumental Club rehearsal, East Lounge, Walker Memorial.
8:15 P.M.—M. I. T. Armenian Club business meeting, West Lounge, Walker Memorial.

Friday, March 6

3:00 P.M.—Aldred Lecture, Room 10-250.
5:00 P.M.—Banjo Club rehearsal, East Lounge, Walker Memorial.
6:30 P.M.—Steel Treasures dinner meeting, North Hall, Walker Memorial.
8:00 P.M.—Chess Team Contest, Faculty Dining Room, Walker Memorial.
8:00 P.M.—Gym Meet, M. I. T., Bowdoin, Temple—Walker Gym.
9:00 P.M.—Dorm Dance, Main Hall, Walker Memorial.

The Lounger

(Continued from Page Two)

come with emotion. Then he started his "moment." Thereafter at fifteen minute intervals he assured the class that he would keep them only another moment. The Lounger is morally certain that if the bell had not rung ending the period, Sandman would be there yet, holding forth to a group of corpses—and that was a long time ago so the corpses would smell pretty bad, too.

At an Advisory Council meeting, Tech's delegates were being instructed as to their stand upon the question raised by Harvard to shorten the intercollegiate cross country run by a couple of miles or so. Os Hedlund and Don Gilman had just finished speaking and had advocated running the greater number of miles. The minimum unit was the mile and to hear Don and Os, miles and miles and more miles were a mere nothing. Then Lobby rose to his feet. An impressive silence fell over the assembled big wigs, including the Lounger of course. "Gentlemen," said Lobby, "one hundred yards is too far to run."

"?% &!()*., 1:½—?..*" (All this to register extreme anger). The following ad appeared in THE TECH, May 17, 1932: "WANTED—AN OFFICE BOY, and to learn the shoe business; graduate of High School or Institute of Technology preferred. Apply—" Well, opines the Lounger, conditions have improved. Now we can always swing a pick and swing it with the dash and elan that can be inspired only by a swell \$500 Technology education.

Water shortage caused the sale of soft drinks at the book store of Virginia Poly Tech. to double last year. The swimming pool at the University of Indiana has been drained for the same reason.



LATE MODEL Tuxedos To Rent \$1.50

All Suits One Price—With Silk Vest

CROSTON & CARR CO.
72 SUMMER ST., BOSTON
Clothiers Complete Outfitters

UNDERGRADUATE

NOTICE

Additional copies of Sherwood Eddy's creed entitled "The New Reformation" may now be obtained free of charge at the T. C. A. office. Also there are a few copies of Mr. Eddy's pamphlets and books which may be purchased at the reduced rates announced at the lecture.

NOTICE

Coxswains both Varsity and freshman, are needed at the Boathouse in large numbers. Experience is not necessary.

NOTICE

The regular monthly meeting of the Sedgwick biological society will be held in the Emma Rogers Room at 7:30 o'clock this evening. All members are requested to be present.

NOTICE

Gavin W. Allan, C. S. B., a member of the board of lecturership of the Mother Church of Christ, Scientist, in Boston, will give a free lecture on the subject, "Jesus, Our Exemplar" in room 1-190, Thursday evening, March 5, at 8 o'clock.

SIMPLEX WIRES and CABLES

INSULATED WITH RUBBER
PAPER OR VARNISHED
CAMBRIC

SIMPLEX WIRE & CABLE CO

Manufacturers
201 DEVONSHIRE ST., BOSTON

BRANCH OFFICES
CHICAGO SAN FRANCISCO
NEW YORK CLEVELAND
JACKSONVILLE

MUSICAL CLUBS GIVE CONCERT ON FRIDAY

(Continued from Page One)
will be sold at the door on the night of the dance.

With many more artists and organizations than is customary, contributing to the concert, an unusually full program has been arranged. Following is the full text of the program:

Program

1. Boston University Men's Glee Club
Swing AlongWill Marion Cook
Much Ado About NothingEliot H. Robinson
Chorus of Peers (from "Iolanthe")Sir Arthur Sullivan
2. M. I. T. Banjo Club
Castle ChimesFred Strubel
La SirenaWalter Burke
Flying CloudA. J. Weidner
3. M. I. T. Glee Club
Cantate DominoVon Hasler
NightingaleTchaikowsky
Hunting SongBullard
4. B. U. Girls' Glee Club
Drowsily Come the SheepDavid Proctor
ThistledownChadwick
The Ballad of Sir Humphrey GilbertWolstenholme
- JuneMrs. H. H. A. Beach
5. M. I. T. Instrumental Club
A Song of IndiaRimsky-Korsakow
March—Del RioHughes
Specialty Presentation By John L. Dodson '31.
A Group of Negro Spirituals arranged by H. T. Burleigh
Technicians
Fantasy on Peer Gynt SuiteGrieg
Star DustHoagy Carmichael
Specialty Presentation by Francis D. Matthews '31 and Warren H. Pease '32
6. M. I. T. Glee Club
Take Me Back to Tech.....Litchfield
A Stein SongBullard
7. B. U. Glee Clubs
Boston University Hymn

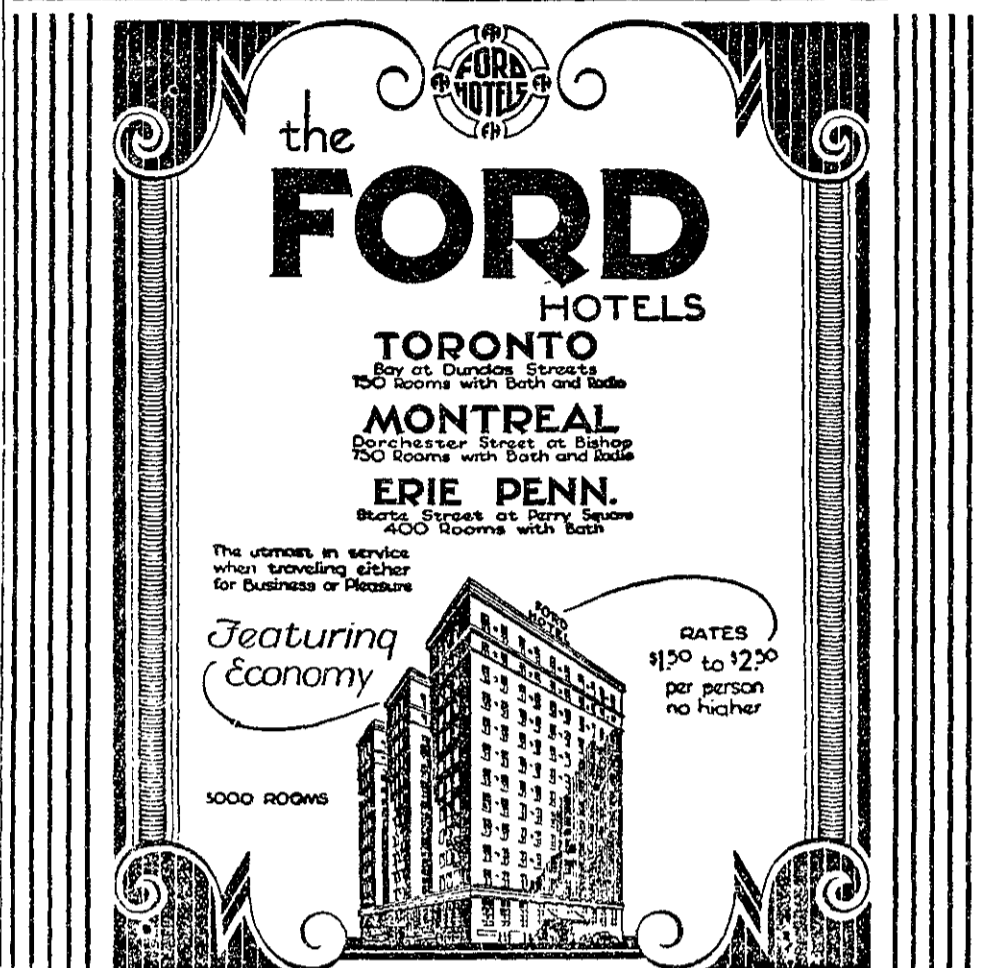


New TUXEDOS

FOR HIRE \$1.50 AND UP

READ & WHITE

111 Summer St.-93 Mass.Ave. Woolworth Building
BOSTON PROVIDENCE
TUXEDOS-FULL DRESS-CUTAWAYS-SHIRTS-SHOES etc



the **FORD** HOTELS

TORONTO
Bay St. Dundas Streets
125 Rooms with Bath and Beds

MONTREAL
Dorchester Street at Bishop
700 Rooms with Bath and Beds

ERIE PENN.
State Street at Perry Square
400 Rooms with Bath

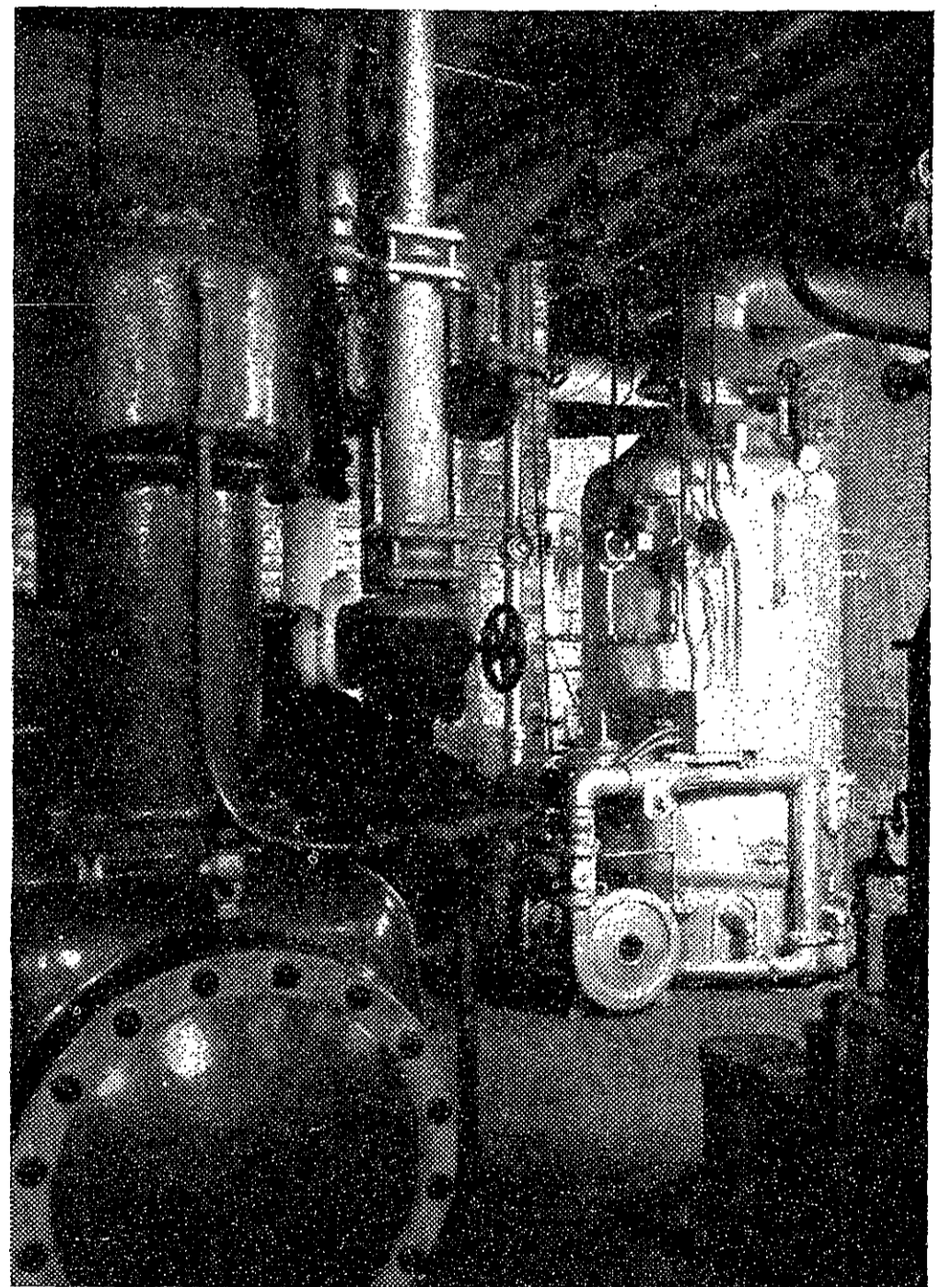
The utmost in service when traveling either for business or pleasure

Featuring Economy

RATES \$1.50 to \$2.50 per person no higher

3000 ROOMS

GAS FOR HEAT
WHEREVER HEAT IS NEEDED . . .



STEAM BOILERS

The automatically-controlled, gas-fired steam boiler has won a place in industry as surely as has the lever and the wheel . . . inventions of the primitive industrialist. Write for the free book "Gas Heat in Industry."

AMERICAN Gas ASSOCIATION

420 Lexington Avenue, New York