

# THE TECH

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FRIDAY, FEB. 9, 1951  
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VOL. LXXI NO. 4

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

It's a Smoker

It's Tuesday, February 13

It's at 5, in Faculty Lounge

The Draft—its specific effect on M.I.T. men—The Current World Economic situation—yes, these will headline the topics to be presented at The Tech's Spring term invitation to any and all people who wish to try out for the newspaper. Speakers are Professor Erwin Schell, Colonel Charles Baish, and Major Thomas Lineham.

The meeting will be short, and specific, and climaxed by refreshments.

## "Tech Show" Production Is Now Well Under Way



Photo by Bronson

Principals in Tech Show 1951 shown at rehearsal. Left to right in the front row are Janet Lipson and Joan Thomas, both of the Conservatory of Music. Standing in the back row, same order, are Robert Norton '51, George Marcou '53, and Arthur Wasserman '51.

On the nights of March 16th and 17th at the Cambridge High and Latin School Auditorium, Tech Show 1951 will present its annual musical comedy written this year by Jay G. Fleischman '52, Arthur A. Wasserman '51, and Professor William C. Greene, and directed by Doug Haven. Rehearsals are now well under way. Of the seventeen musical numbers in the show, the majority were written by Johnny Leffler, the composer and musical director of last year's show, "Stranger in Town." Assisting Leffler with the music are Robert Couillard '51, and Norm Telles '51. Jay Fleischman and Brewster C. Denny of the English and History Departments, last year's directors, have been working on the lyrics, and have come up with what are heralded as the cleverest lyrics yet presented to a Tech Show audience.

Intermission entertainment by members of the cast is being planned for various social events to be held here in the next few weeks.

Starring again in this year's pro-

### Marshall Lists Deferments Urges Students To Finish

While debate and inquiry on the ways and means of expanding the nation's armed forces continued hot and heavy in Washington, service officials issued two statements bearing on the status of college students. Secretary of Defense Marshall, deploring heavy college student enlistments of recent months, gave permission for students to select a preferred branch of service sometime during the month of May even though they had previously received orders for induction into the Army.

Secondly, February graduates have been allowed a deferment period of thirty days with the possibility of additional deferment if they find jobs in essential industries. No definite directives regarding these developments have been received from state headquarters by the Institute draft office.

duction are Georges Marcou '53, who played the census taker in "Stranger in Town" and Art Wasserman, who was a member of the quartet in the same show. George will play the part of Iban Haad, the chief cook and bottle-washer to the Queen. Art has been cast in the romantic lead as Harqun, the Court Troubadour. Co-starring with these two veterans will be Robert G. Norton '51, as Gregg, a boy archaeologist, and Joan Thomas and Janet Lipson of the Boston Con-

(Continued on Page 5)

## World Situation Is Topic Of New Lecture Series

### Current World Situation Studied By 'Experts' In Spring LSC Sessions

"Expert" commentators on the current world situation will come to the Institute in a new series of lectures and panel discussions, Dean of Humanities John E. Burchard announced on Wednesday. A special fund has been contributed to the Institute with which the program will be financed.

John K. Fairbank, Professor of History at Harvard, will inaugurate the series on Monday, February 19, with a lecture on the problems of the Far East. He will be followed on succeeding Mondays by Saville Davis, commentator for the Christian Science Monitor, speaking on the United Nations, and John K. Galbraith, Professor of Economics at Harvard, who will attempt to answer the question, "What Happens to Institutions and People in A Society Living Under Continuous Tension?"

Except for March 26 and April 2, programs have been scheduled for each Monday in the term through May 21. The full schedule of participants will be published as soon as all appointments have been made. Burchard said that he hoped to obtain many of the speakers from outside the Cambridge community.

The Lecture Series Committee and the School of Humanities have arranged to jointly sponsor the series which will be under the immediate direction of Professor John Blum of the English and History Departments. The subjects have been chosen, according to Bur-

(Continued on Page 4)

## Senior Monsters Hatch Plot; Frosh, Sophs Brew "Magic"

### Senior

Uninhibited jubilation will creak the rafters of the staid Ritz Plaza Hotel as members of the Class of 1951, and anyone else who wants to come, quaff their mead at the first annual Monster Rally, to be held the evening of February 21. Old George Washington will spin noisily in his grave as the rowdy-

Saturday, February 17, the Annual Spring Acquaintance Dance sponsored by the Dormitory Committee will be held in Walker Memorial. The deans of various schools in the Boston area, including Radcliffe, Simmons, Boston University, Bouve, and LaSalle, have been asked to invite about 325 girls. Approximately this number of boys is expected to attend.

Music for the dance, which is scheduled to start at 8:00 p.m., will be supplied by Ken Reeves and his orchestra. Tickets at \$1.25 per person may be secured in Building 10 or from any Dormitory Committee officer.

dowdy bunch vacillate to the rhythms of the Dinner Music Society of Upper Beacon Street.

The Right Honorable Ralph Romano will lead the merry-makers through the evening and to back up his wit will be entertainment by the illustrious Logarithms and

### Frosh-Soph

Featuring a preview of this year's Tech Show at intermission, which will include one or two of the main features of the show, the freshman and sophomore classes will present their "Black Magic" Dance on February 24.

Music at the dance will be provided by George Graham. Decorations will include fluorescent and ultra-violet lighting in keeping with the spirit of the "Black Magic" theme. Anyone who has trouble getting a date will be provided with one by the dance committee's date bureau.

Tickets for the dance will go on sale Monday, February 12, in Building 10. They can also be purchased from freshman or sophomore council representatives. Admission will be \$2.40 per couple.

the Wellesley College Widows. The entry fee will be \$1.80 a couple and tickets may be obtained from the booth in Building Ten or at the door Wednesday evening.

Chairwoman of the affair, Miss Margaret Irby, has proclaimed that proceedings will start at 8:00 p.m. and continue to 12:00 or until the local constabulary arrives, whichever occurs first. "Grab yourself a monster and come on along," says the committee.

## Draft Hits Studying Mobilization Causes High '54 Flunk Rate

Term ratings for the fall term of 1950 were appreciably lower than the corresponding figures for the spring term of 1950, the Dean's Office announced recently. Figures issued by that office were accompanied by an informal, preliminary interpretation of the figures.

The most significant contrast in the comparative class ratings for the two preceding terms is found among the freshmen. The average term rating for freshmen last Spring was 3.34, compared to this Fall's term average of 3.24, an average drop of 0.1 unit.

### Institute Architect Wins Second Prize In Designing Contest

Mr. Ralph Rapson, has won second prize in the National Association of Home Builders' contest for the best designed house in the \$9,000 to \$11,000 class. Mr. Rapson, assistant professor of Architecture at the Institute, was presented with the \$5,750 prize at the NAHB convention in Chicago.

His plans, selected out of almost 3,000 entries, were designed for giving a typical family the utmost living pleasure from a small house.

The house, planned for a sunny, southern climate, features through ventilation in every room and large window area. It has three bedrooms, 1,000 square feet of living area, and two terraces. Unusual for houses in this price range is the multi-purpose area in the center of the house. It is similar to a glassed-in patio that may be used either as a children's play room and/or an adult's rumpus room.

Mr. Rapson, in designing the house, had the builder in mind. All the plumbing and utilities are concentrated in a central core to facilitate installation. The house is to be constructed of plywood and corrugated material, either metal or transite.

Mr. Rapson is a graduate of the University of Michigan and the Academy of Art. He has been with the Institute since 1946.

### Servo Tester Is First Machine Of Its Kind

Slater Laboratory on the fourth floor of Building 3 houses the first servo-controlled textile testing machine in the world. The machine is part of an over-all program to relate the chemical properties of textiles and plastics to their physical properties. Most of the development of the machine was done after the end of World War II from an older model plastics testing instrument in Building 20.

A high precision machine, its electronic mechanisms largely eliminate the human element and mechanical deviations, thus producing a graphic record of the actions of the sample with increased accuracy. Its range of accuracy on load and deformation extends from a few grams to hundreds of pounds. In addition, it is constructed so as to practically eliminate mistakes due to friction, vibration, temperature, humidity and inertia.

A recent development by Dr. Lion of the Biophysics Department has increased the sensitivity of the unit by replacement of iso-electric strain gauges with a new transducer unit. The machine has not yet reached a final form, but it is continually being improved by new developments such as these.

Coupled with this figure is registration data for the current term. Freshman enrollment has dropped by forty-two students. The mortality is principally caused by failure to meet minimum scholastic standards, and by some voluntary withdrawal to enter the armed forces. This figure compares with a figure of twenty-five for the previous year; the administration considers the increased enrollment drop "important," and has advanced certain hypotheses in an effort to explain the trends.

### No Security

The freshman drop, it is felt, is so much higher than that of the rest of the school because so little security is offered the first year men. The seniors, whose impending graduation makes induction into the armed forces imminent, showed a similar trend, falling from a Spring average of 3.50 to 3.39.

Certain changes in the distribution of freshman grades were indicated, and these changes account for the large number of disqualifications with only a small fall in average cumulative for the class.

One member of the Dean's office felt that this change was caused by resignation on the part of the poor student and a firm desire for security on the part of the more studious freshmen. Greater emphasis was given this change through the freshman reflection week, during which, the Dean's office postulates, good students consolidated their good marks, and poor students continued their bad study habits.

The Dean's office stated that every effort will be made to offer greater security for students in the future. "Of necessity, our steps must be governed by legislation which is still being formulated. We shall act as soon as possible, with every facility we can use," the office announced.

### Tufts Panel Will Discuss Fields Of Engineering

"A Future in Engineering" will be the subject of a panel discussion to take place at Tufts College on February 15.

The purpose of the panel will be to discuss the three major fields which are open to the newly graduated engineer: graduate school, industry, and military engineering. The guest speakers will be Mr. Gordon M. Fair, Chairman of the Division of Engineering Sciences at Harvard University; Mr. John W. Leslie, Corps of Engineers, United States Army; Mr. Maurice E. Norton of the General Electric Company, and Dr. Arthur W. Leighton, Tufts College Engineering School. Dr. Leighton will be moderator of the discussion.

The panel will be held in the Intramural Gymnasium at Tufts College in Medford and will begin at 8:00 p.m. There will be no admission charge.

# The Tech

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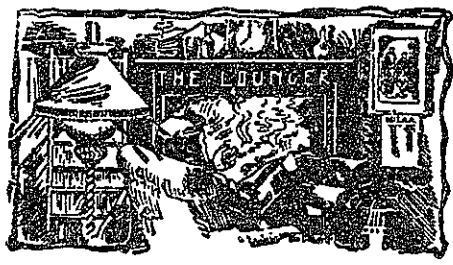
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## off the beat

By RICHARD J. POWELL

During this spring term there appear two musical events that one must plan early for, since both are invariably sold out well in advance. The Metropolitan Opera's one week stay at the Boston Opera House and the Sanders Theater concert of the Budapest String Quartet are the events to which I am referring.

### Mail Orders Accepted

Opera performances in Boston are rare indeed, and so the Met's appearance here creates a very large box office demand. Their engagement runs from Monday, April 9, to Sunday, April 15, with the public sale of tickets beginning April 2 at the Boston Opera Association.

However, by this time the selection of seats will be reduced considerably, and often, for the more popular operas, the entire house sold out, through the advanced mail order sale. With small orders now being accepted, it is wise to send your order off as soon as possible, especially if there is one opera in particular you wish to see. Those not so particular should include a second and even a third choice. Information on prices and casting can be found in the Music Library. Orders, accompanied with a check or money order and self-addressed, stamped envelope, are to be sent to Boston Opera Association, Inc., 420 Boylston Street, Boston (Room 215).

### Nine Operas On Program

The following is the Met's program schedule: Monday evening, April 9: La Traviata (Verdi); Tuesday evening, April 10: Magic Flute (Mozart); Wednesday matinee, April 11: La Boheme (Puccini); Wednesday evening, April 11: Il Barbiere di Siviglia (Rossini); Thursday evening, April 12: Fledermaus (J. Strauss); Friday evening, April 13: Don Carlo (Verdi); Saturday matinee, April 14: Madame Butterfly (Puccini); Saturday evening, April 14: Faust (Gounod); Sunday matinee, April 15: Tristan und Isolde (Wagner).

At Sanders Theater on the Sunday afternoon of March 4, the Budapest String Quartet will give their only Boston concert. Tickets, priced at \$1.20, \$1.80, and \$2.40, go on sale this week at the Harvard Coop and the Harvard Music School. I will announce their program in this column as soon as possible.

### Nicole Henriot is Soloist

Getting back to the present, the week-end concerts of the Boston Symphony Orchestra under the direction of Charles Munch include the Symphony No. 6 in E-flat minor, opus III of Serge Prokofieff and Brahms' Piano Concerto No. 2 in B-flat major, opus 83. Nicole Henriot will be the soloist in the concerto. Miss Henriot, appearing with the orchestra for her second time, was recently acclaimed by New York critics who christened her the "frail thunderer."

In brief: The organist Dr. Carl Weinrich will give his final recitals at Harvard on the evenings of March 5 and 19.

A recent survey of 457 Wellesley Freshmen revealed that the majority of the girls selected the school because of its academic standards. Two girls said it was because "Wellesley is just twelve miles from Harvard, 14 miles from M.I.T." Other reasons included the school's prestige and tradition among family or friends.

Sure, sure, but it's good to see that there are two honest girls in the bunch.



Saddest story of the Week Department: From the Sunday Edition of the N. Y. TIMES:

"A report issued last week by Dr. Raymond D. Meade, placement director at the Illinois Institute of Technology listed these unusual developments: 1. More companies are interviewing prospective graduates in the colleges than ever before. 2. Salary levels for beginning engineers have increased 10% in the last four months. 3. Any engineering graduate can begin work the day he receives his diploma."



The following appeared as part of the text for an advertisement of Taperlite Candles, titled "Introduction to Social Poise."

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## THE BAKER HOUSE ACQUAINTANCE DANCE

Tonight Baker House was to have held its first official acquaintance dance. The first such event on the house social program, it was to follow a series of successful couples dances.

Originally, a couples dance had been scheduled for tomorrow evening; but certain members of the Baker House Committee thought that an acquaintance dance would be more appropriate. It was felt that since the students had been out of contact with the fairer sex due to exams and the midterm vacation, this type of dance would be more suitable for the first weekend on returning to school. Though it was evident that a majority of the house residents were in favor of this plan, those who supported it in the House Committee found themselves face to face with the Institute social calendar. For on Saturday, February 17, there was scheduled the Dormitory Acquaintance Dance in Walker Memorial. It was the contention of those opposing the House Acquaintance Dance that it would seriously hurt the success of the Walker dance, and therefore should not be held.

While we believe it is essential for the three dormitory units to continue to actively support a combined social program, it is equally important that each case of conflict be judged on its own merits as to whether it would hinder the success of a joint function.

At their meeting on December 13, the Baker House Committee decided by a vote of seven to two with one abstention to hold a couples dance this weekend. Those who voted against the motion still felt that they represented the wishes of the house members, and that their acquaintance dance would not interfere with the dance at Walker the following Saturday. In a poll of 133 members of Baker House, 116 men favored holding an acquaintance dance this evening. A straw poll of various Hall Chairmen of the East Campus and Riverside House showed that nine out of eleven with two abstaining did not consider the competition significant enough and therefore they felt Baker House should proceed with its plans.

At the House Committee meeting of January 10, a motion to hold an acquaintance dance on Friday, February 9, passed by a vote of seven to five. It was now up to the Dormitory Committee to approve the change in the social calendar, as Baker House had already been granted permission to hold a couples dance the following evening.

On January 15, the date of the next regular meeting of the Dormitory Committee, the question of the Baker House Acquaintance Dance was brought up; and after a lengthy debate, it was decided by a vote of twelve to eleven with one member abstaining not to permit the change in the social calendar. While at first tied, the motion was broken by the vote of the Chairman of the Dormitory Committee.

A careful study of the roll call vote brings an interesting point to light. Namely, that this was not a case of intra-dormitory group rivalry, for Riverside House favored changing the calendar by a four-to-one margin and the East Campus splits its votes evenly, while Baker House opposed the move by a seven-to-three vote. Rather it was the statements of the Chairman of the Dormitory Social Committee that seemed to sway the committee members. He contended that the Baker House affair would so decrease the number attending the Walker dance the following Saturday that it would be financially unsuccessful.

It is interesting to note that even though the Chairman of the Social Committee had never run an acquaintance dance before, and though he was appointed chairman last year without having served previously on the Social Committee, he did

(Continued on Page 3)

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**Edit** (Continued from Page 2)

not call a meeting of the committee during the month prior to January 15. If he had he would have found some very different opinions from his own.

While the chairman maintained that some of those who attended the Baker House dance would not be present at the Walker function, the following facts should have been kept in mind. A dormitory acquaintance dance is attended primarily by freshmen and Sophomores, while the Baker Dormitory houses Juniors and Seniors. If any financial loss were incurred it would be slight compared with the deficit of over \$200 run up by the Dormitory Christmas Formal, which was attended by only 125 couples. Unfortunately, the Dormitory Committee did not meet again last term so that these views could not be presented. It is hoped, however, that the Chairman of the Social Committee will use better judgment in any future decisions he is called upon to make.

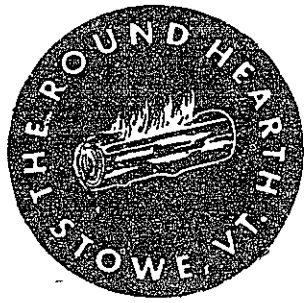
We have an aversion for the petty intrigues of school politics; but in this case, we feel that the following questions should be answered to the satisfaction of every dormitory resident. Why should the Chairman of the Social Committee, who is not an elected member of the Dormitory Committee, be allowed to vote on a motion in which his judgment alone seems to be the deciding factor? Why did the member of the Dormitory Committee who abstained, say in private that he would have voted for the change in the social calendar if there had been a secret ballot?

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**NOTICES**

**Dance Instruction**

Dance Instruction for dormitory residents will be continued this term. Courses will be offered for beginners, intermediate students, advanced students, and for those who took the advanced course last term and wish to continue. Interested students should remit a \$3.00 deposit to Box 136, Baker House, before 5:00 p.m. today, February 9. A balance of \$3.00 will be due by the end of the second lesson. Section assignments will be posted on dormitory bulletin boards.

**TCA Prints**

TCA is redistributing the Everett Moore Baker Memorial Prints this term. There are 36 of these prints available. Anyone interested should sign up at the TCA office in Walker Memorial before February 14. Rental for the term will be one dollar, with a limit of one print per person, and preference going to those who have not previously had the prints.

**Baker Pledges**

Payment on pledges to the Baker Memorial Foundation Fund can be made at the Cashier's Office.

**A.S.M.E.**

For its first meeting of the term, A.S.M.E. is sponsoring a talk by Mr. Francis G. Tatnall on "The Relation Between Mechanical Engineering and Metallurgy," on Tuesday, February 13, at 5:00 p.m. in Room 1-190.

In the Spring the Association will hold a student paper competition with at least \$50 in prizes. Details may be obtained from Malcolm Green, CH 3-4478.

**New Group Networks Lab Examines Fact Transfer**

By STEPHEN KLIMENT

"Operation Octopus" summarized the contents of an article which appeared in these pages shortly before the Christmas vacation. It pointed out the activities of what was then known as the Human Communications Research Group and went on to describe Octopus, a machine built to speed up the collection, classification and evaluation of data made available by experiments in the field of Group Communications.

Here are some more facts about an activity whose practical importance cannot be overemphasized.

**Part of New Program**

The Group Networks Laboratory, as it is now called, forms part of the Research Laboratory of Electronics (R.L.E.) at the Institute. Besides other work it studies experimental groups whose job it is to transmit facts of some kind to one another under various restrictions. The individuals forming the group are connected by links, which together form a network.

Facts gleaned from such experiments are vital for use in peace as in war. On a warship in an emergency, for instance, will it be better to have one center receiving news and transmitting orders, or several interconnected nuclei? In a business office, what is the most satisfactory way of linking up the Executive Manager's Office with

his subordinates, and the subordinates between themselves? In a factory what kind of network of intercommunication between workers at an assembly line and their supervisors will prove to be the most efficient? On the battlefield, what is the soundest way of assuring reliable contact between operating units?

These are some of the queries which the Group Networks Laboratory has set out to solve.

**30,000 Networks Possible**

Octopus, which was begun last October and is now nearly ready for use, will serve for experiments with a group of five men. Nearly 30,000 networks can be built with five men, and the huge amount of electrical wiring involved in the construction of Octopus precludes a higher number.

Research began late in 1948 at a seminar of Graduate students given by Professor Alex Bavelas. There were discussions of the rational and empirical approaches to the science of Group dynamics based on the ideas of the late Dr. Kurt Lewin. Professor Bavelas began experiments on a small scale with Sidney Smith as assistant.

**Instituted Last Summer**

The Group Networks Laboratory was made part of the research laboratory of electronics at M.I.T. in the summer of 1950. Apart from the University of Michigan, the Institute is probably the only other college in the country making research in the field of Group Networks.

With present uncertain times in mind, the Group Networks Laboratory is aiming to study the application of its methods to current problems. It is thus contributing with its activities and with its plans for the future, to the development of one of the most important sectors of human knowledge.

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Charlie had his eye on Jane when he went to the dance; He offered her a Lucky Strike - That started their romance.  
Myrna Master Hunter College

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# Tech Basketball Team Lose To Tufts 60-52; Freshmen Also Beaten

Showing the effects of the between terms layoff, the Technology basketball team went down to defeat at the hands of a Tufts University squad by a 60-52 count last Wednesday evening on the Walker Memorial boards. The loss was the Beaver's sixth, they have tasted victory four times.

Throughout the game the Engineers were behind by varying counts of five to ten points. With about nine minutes to go in the game, Tufts enjoyed its biggest lead of the encounter with an 11 point spread. However at this point the Beavers came to life and clicked off nine straight points while holding the Jumbos scoreless, making the score at this point which occurred with seven minutes to go 43-46. But at this point Tufts rallied and Tech never threatened very seriously again.

### Tufts Goes Ahead

As the game opened Tufts took a quick lead via baskets by Shenfeld and Mullaney. Tech countered with a pair of one handers by Mike Nacey. After a few more baskets by each side the game developed into a very sloppy affair with neither team doing much scoring, however Tufts was able to stay ahead during this stretch that lasted till midway in the second quarter. At this point, with the Jumbos on top by the small score of 20-15, both teams seem to awake from their lethargy and started to pour in some points. Herb Glantz who had been held to a single point chipped in with two driving layups while Tufts' Goodwin countered with three quick baskets. At half time the Engineers were down by 31-24.

In the second half, the play was very even with Tufts staying approximately the same distance ahead of the Tech hoopsters until the Beavers made their spurt with nine minutes to play. The final minutes of the game saw the Tufts quintet successfully holding onto their lead through a ragged but effective freeze.

### Hong Leads Tech

Scoring honors for the game ended in a three-way tie. Captain Leon Hong led the Beavers with

13 markers and Co-capt. Jim Mullaney and Shenfeld tallied this amount for Tufts.

The referees called fouls very freely, a total of forty-seven being called in all. For Tech, Garthe and Nacey had to leave the game via the foul route—it was the fifth time this year each was asked to leave because of this reason—and for the Jumbos, Shenfeld and Mullaney left early for the same reason. There were so many fouls called that during the last minute or so of the game all five Tech players were competing with four personals on them. At one point near the end of the game eight of the contestants had fouled four times already.

Tomorrow night the Tech hoopsters will try to get back to winning ways when they journey to Worcester to take on WPI.

### Fresh Lose

The Beaver freshmen lost another one in the preliminary encounter to the Tufts Cubs by a 50-42 count. Jackson was high for Technology with 14 points but high man for the game was Suss of the Jumbos.

### LSC

(Continued from Page 1)

chard, to explain world conditions to those men who may go abroad in military service as well as to those who may find their work after graduation connected with the national effort.



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BRATTLEBORO, VERMONT

## Beaver Indoor Track Squad Finishes Third

On Friday, Feb. 2, the Beaver Indoor Track Team competed in the Boston A.A. games. Oscar Hedlund's charges managed to place in three distance events, including a third place in the Freshman one-mile relay.

The Varsity two-mile relay unit, anchored by Captain Ed Olney, finished third in their heat. The other members of the team were: George Grenier, Charlie Vickers, Bill Nicholson. All four ran their laps in two minutes or under. The Engineer varsity mile relay team also placed third. Running were: George Thompson, Karl Swanson, Bob O'Donnell and Ken Childs. The fledgling four was composed of Sid Kline, Russell Chihoski, Ivan Williams and John Farquhar.

The Varsity one-mile relay team will run in the N.Y.A.C. games at Madison Square Garden tomorrow. The following Saturday, Feb. 17, the Frosh and Varsity will run against Northeastern here at Tech. Both teams lost their first dual match to Harvard.

## Technology Rifle Team To Shoot At West Point

The riflemen complete their road trip Saturday, Feb. 10, when they will shoot against the Cadets at West Point. So far the trip has been a huge success, the only loss being that to Maryland on Jan. 27, when the southerners downed the engineers, 1440-1432. Both scores

## Technology Squashmen To Play Trinity Friday And Wesleyan Saturday

The squash team with a record of five losses against no wins looks hopefully forward to their next two matches with Trinity College and Wesleyan to be played this coming Friday and Saturday, respectively, both games away from home. They defeated Trinity last year and lost by a very small margin to Wesleyan.

Playing first position for Tech is Paul Rudzinsky who is doing a terrific job on the court. The loss of Morley Drucker who has taken up his studies at Chemical Engineering Practice School has hurt the team. Backing up Rudzinsky is Captain Gordon Rumpy who looks very good this year.

The team, which is a member of the Mass. Squash Racquets Assn. places fifth out of eight teams, winning 11 games and losing 14. However, they have been pushing their way up to the top and expect to take fourth position at the next meet.

### The scoring was as follows:

M.I.T.			TUFTS		
Player	FG	FPTS	Player	FG	FPTS
Glantz	5	2 12	Bennet	4	2 0
Nacey	3	2 8	Mullaney	4	5 13
Hohorst	2	3 7	Sokolin	1	0 2
Garthe	3	2 8	Shenfeld	4	5 13
Hong	5	3 13	Goodwin	5	0 10
Manderson	2	0 4	Greenberg	3	2 8
V'n Alstyne	0	0 0	Klely	1	0 2
Marcelano	0	0 0			
	20	12 52		22	14 58

broke the previous world mark of 1430. Six victories—and opponents' range marks were garnered following this.

## REFUND

Due to a misunderstanding, there was an admission charge for Tech students who attended the basketball game on Wednesday night. Any Tech student who paid this admission fee will be refunded the charge by producing the ticket stub at the AA office.

## Lacrosse Rally

There will be a lacrosse rally for Freshmen and Varsity candidates in Room 5-134 Monday at 5 p.m. The squad has been practicing since November and is looking forward to spring and such opponents as Harvard and Dartmouth; outstanding schools on this year's schedule.

## THE FIRST CHURCH OF CHRIST, SCIENTIST

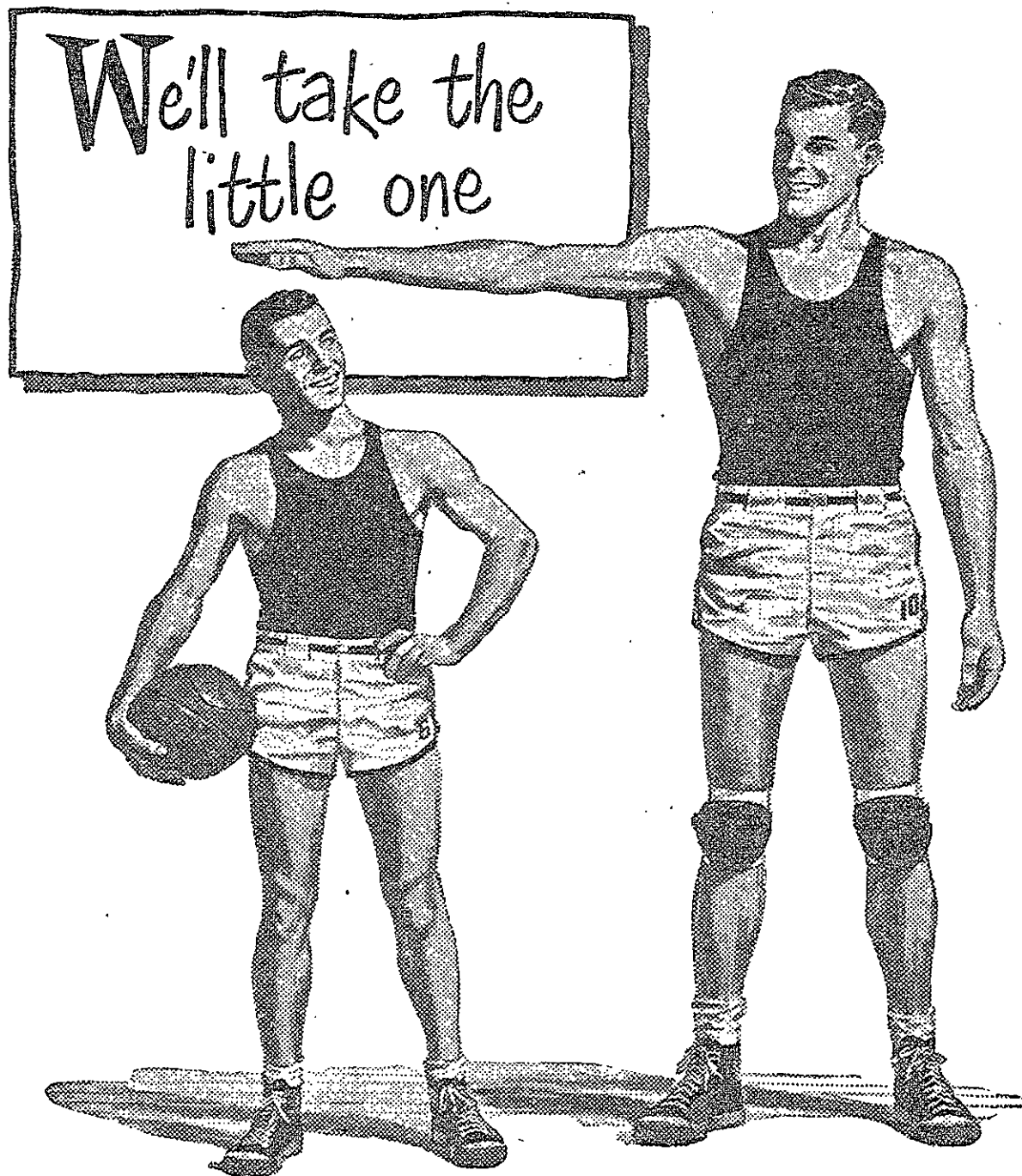


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Options: Human Relations Meteorology  
Industrial Economics Naval Architecture and Marine Engineering

The duration of each of the above undergraduate courses is four academic years and leads to the Bachelor's degree with the following exceptions: Architecture, Marine Transportation, Food Technology (Five-Year Course), Physical Biology, and the Cooperative Courses in Electrical Engineering and in Mechanical Engineering, which extend over a period of five years. In addition to the Bachelor's degree, the above five-year courses lead also to the Master's degree, with the exception of Architecture and Marine Transportation which lead to the Bachelor's degree only.

**Tech Show**

(Continued from Page 1)

servatory of Music who will respectively portray Yassmum, the eternal, maternal Queen, and Djinda, the beautiful princess.

The plot has been depicted by the authors as follows:

We find ourselves in far off Harpur tracking down the question

which has ripped asunder the archaeological world—whether the ancients were ruled by men or women. On the trail of the one relic that will settle the dispute for eternity, our expedition runs afoul of the dreaded curse of Kohrabi, a curse that would frighten any man, not of the stature of Fossil Digby, P.H.D., into a lifetime of dipsomania. Despite all warning and threats of the reigning queen and her favorite vizier (ie. Palm Waver) the safari pushes on into the desert, scattering love affairs as they go.

When the caravan has tramped over all of the Sahara North of the Congo, they at last make their earth-shaking discovery, and once more have united all the broken-hearted lovers.

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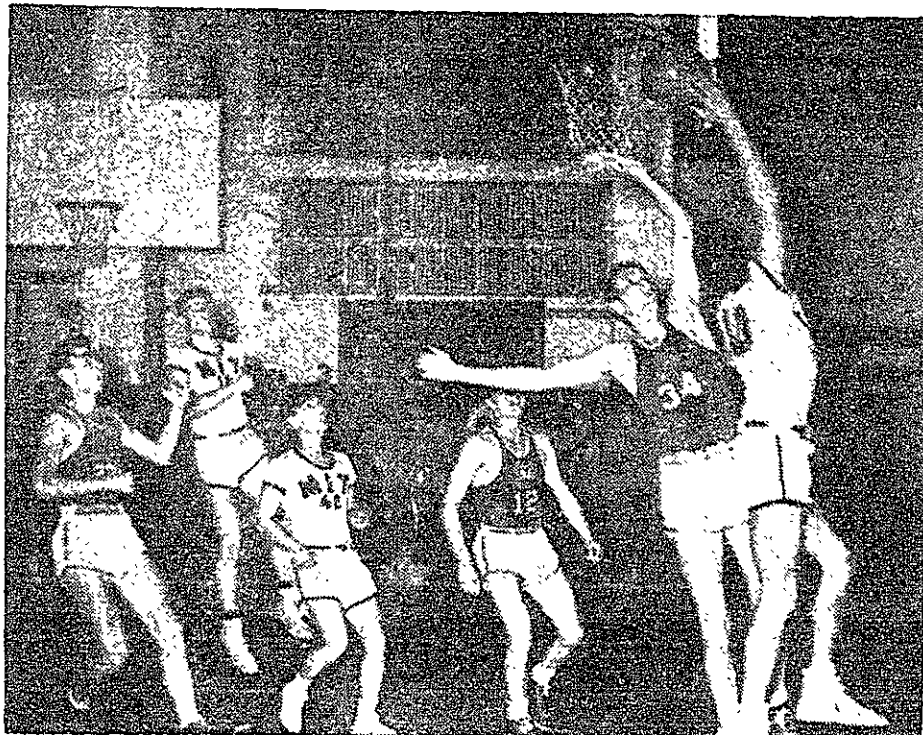


Photo by Cohen

Pictured above is Henry Hohorst dropping one through the cords for Technology. The action took place in last Wednesday's game with Tufts in Walker Memorial. Leon Hong can also be seen in Tech's colors.

**Basketball Scoring...**

Herb Glantz leads the Technology Varsity basketball team in scoring the latest records reveal. Herb has poured 136 points through the hoop thus far this season for a very respectable 13.6 average. Mike Nacey follows in the scoring with 114 points to his credit.

Next in line is Hank Hohorst, who has hit the cords for 76 markers to date and is followed by Captain Leon Hong who has accounted for

**Theta Chi Loses First  
Game To Baker House**

In an exciting game in Walker Memorial Theta Chi dropped their first game in 42 starts to Baker House by a 30-29 score. This game

was part of those being held to determine the intramural basketball champion. The tournament is being held round-robin style and the competing teams are Baker House, Theta Chi, Graduate House, Sigma Alpha Epsilon, Sigma Nu and the Senior House. All these teams are champions of their own leagues.

**Tech Baseball Team  
To Begin Practicing  
For Tough Schedule**

Baseball coach Roy Merritt has announced that the Beaver varsity tryouts will start next Tuesday and Thursday, at Rockwell Cage. He urges all hopefuls to appear.

Technology will play a sixteen-game varsity baseball schedule including a spring vacation trip, it was announced by Professor Ivan J. Geiger, Director of Athletics.

The spring trip will be the second for Tech following a highly successful southern tour last season.

Newcomers on the schedule include the University of Maryland, Georgetown, and Coast Guard Academy.

**Schedule**

The schedule: March 27, at Washington and Lee; March 28, at Maryland; March 30, at George Washington; March 31, at Georgetown; April 14, Tufts; April 18, at Wesleyan; April 19, at Coast Guard Academy; April 23, Northeastern; April 27, Colby; April 28, Bowdoin; May 2, Providence; May 5, at Tufts; May 9, at Boston College; May 12, at American International; May 16, at Harvard; and May 19, Boston University.



PHOTOGRAPHS TAKEN ON CAMPUS

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# ● *An Appeal to* **A PUBLIC SERVANT**

PRESIDENT KILLIAN WAS HONORED BY BEING ASKED in the winter of 1949-50 to serve on the National Communications Policy Board. This is a five-member Federal Government agency. It is now considering whether there should be a merger of the international communications companies (cable and radio-telegraph companies). In accepting his position on this Board, President Killian took on himself the responsibilities of a PUBLIC SERVANT.

PUBLIC SERVANT JAMES R. KILLIAN, JR. acts in a different capacity from President Killian. As president of the Institute, we suppose that Mr. Killian may in good conscience advise employers. If as a result of his advice, the workers hired by these employers lose their jobs, we couldn't blame Mr. Killian, though our sympathy would go to the workers. BUT IN THIS CASE PRESIDENT KILLIAN IS NOT ACTING IN THE CAPACITY OF ADVISOR TO EMPLOYERS.

HE IS WORKING FOR UNCLE SAM. And as a public servant, President Killian was sworn to weigh the interests of the PUBLIC. The PUBLIC includes more than the commercial companies in the international communications industry. The public whose interest he serves includes (1), THE EMPLOYEES OF THAT INDUSTRY, AND (2), THE GENERAL PUBLIC. So Public Servant Killian must act in this case differently than he might act if he were advising the communications companies.

WEIGHING THE PUBLIC INTEREST MEANS GIVING "DUE PROCESS" TO PERSONS WHO WANT TO BE HEARD before a decision is reached on a controversial matter.

We, the American Communications Association, a union representing the employees of the international communications companies, WANT TO KEEP COMPETITION IN THE INTERNATIONAL COMMUNICATIONS INDUSTRY OF THE UNITED STATES. THIS IS THE TRADITIONAL AMERICAN POLICY WHICH HAS BEEN THE RULE IN THIS INDUSTRY FOR ALMOST 100 YEARS.

OUR CASE WOULD PROVE THAT THIS TRADITION IS SOUND. It would prove that GOOD COMMUNICATIONS SERVICE, NATIONAL DEFENSE AND JOB PROTECTION FOR THOUSANDS OF WORKERS REQUIRE ITS CONTINUATION.

WE WOULD SHOW THAT THE COMPANIES' PROPOSALS WOULD THROW OUT COMPETITION AND REPLACE IT WITH A GIANT MONOPOLY. WE BELIEVE THE COMPANIES ARE TRYING TO PULL A FAST ONE.

But the National Communications Policy Board HAS REJECTED OUR REQUESTS THAT OPEN HEARINGS BE HELD ON COMPANY PROPOSALS FOR ALLOWING MERGER OF THESE COMPANIES.

IF WE ARE WRONG and the merger proposals will stand the light of day and cross-examination, THE COMPANIES HAVE NOTHING TO FEAR FROM OPEN HEARINGS.

WE THINK WE ARE RIGHT and we are ready to submit to critical cross-examination to prove we are right.

Therefore, WE ARE MAKING THIS PUBLIC APPEAL IN THE COMMUNITY WHERE PRESIDENT KILLIAN IS KNOWN AND RESPECTED.

THIS IS AN APPEAL THAT PUBLIC SERVANT PRESIDENT KILLIAN, MEMBER OF THE NATIONAL COMMUNICATIONS POLICY BOARD, FOLLOW DUE PROCESS AND ACT TO GRANT A PUBLIC HEARING ON INTERNATIONAL MERGER PROPOSALS BEFORE HIS BOARD MAKES ITS DECISION.

WE HOPE YOU AND HE WILL SEE IT THIS WAY. We invite your comment to President Killian and to us.

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