

# The Tech



NEWSPAPER OF THE UNDERGRADUATES OF THE MASSACHUSETTS INSTITUTE OF TECHNOLOGY

VOL. LXXVIII NO. 10

CAMBRIDGE, MASSACHUSETTS, FRIDAY, MARCH 14, 1958

5 CENTS

## New Aero Center, Sports, Housing Proposed for West Campus

### Westgate To Go Next Year; New Dorm, Fraternities To Move In

West of Burton House, along the banks of the Charles (and U.S. 1), stretching as far as the Supersonic Wind Tunnel and as far inland as Vassar Street, is a plot of land which figures heavily in the long-range plans of the Institute.

Today most of the area contains the ramshackle communities of Westgate and Westgate West, a haven for married students and their families. The remainder is leased out to Howard Johnson, the Smith House and to a small filling station. But, in a decade or so, there will be playing fields, perhaps a new dormitory, and possibly even a few fraternity houses. So says the Dean's Office.

"The entire area is being planned as a residential and athletic center," says Deans Rule and Fassett. There is one exception, however, they point out; that being the proposed Aeronautical Engineering structure which would occupy the extreme western tip of the plot, across the street from the Wind Tunnel on Audrey Street. Location of the building there would give the Department access to the plentiful, cheap power of the Tunnel.

There is no need to put any other

academic or research facilities on West Campus though," says Malcolm G. Kispert, Administrative Vice-Chancellor. "There is still plenty of land available on East Campus, including several locations along Vassar Street where the present temporary structures will eventually be demolished."

Westgate and Westgate West are already doomed. Relief from the provisions of the local building code ends on April 1, 1959. By that time, according to Dean Fassett, there will be almost nobody living there and the entire community will probably be torn down. Dean Fassett reports that no new apartment assignments have been made this year and that the 350 persons on the waiting list last fall were notified that they would not be given accommodations. He expects that enough of the present residents will have graduated or left to permit the removal of at least three barracks next July.

It is not yet known when the Institute will take possession of the two restaurants and the filling station. However, the present leases run out in 1961.

### Well-Known Speakers Featured At International Week, March 16-22

To promote International awareness on Campus, the International Program Committee has organized an International Week, March 16 to March 22, which will be highlighted by seminars, movies, an exhibition, a panel discussion, and a "Fiesta."

The program, drawn up under the guidance of Jorge Alfert '58, chairman of IPC, begins next Monday with a seminar in each of the three dormitories.

Music lovers are invited to attend the seminar at East Campus. Profes-

sor Ernst Levy will speak on "Is Music an International Language?"

Professor Dirk Struik will speak at Baker House on "One World."

Professor Norman Padelford, Professor of International Relations, will speak at Burton House on "What Can We Expect From A Summit Conference?" It is hoped that many will attend these seminars and will join in the discussion to follow the talk.

Robert E. Matteson, Harold Stassen's former Assistant on Disarmament, will speak on "U.S.-Russia Relations on Disarmament." The talk has been scheduled for Tuesday night.

Wednesday evening MIT students will be able to see movies on Canada and the Dutch West Indies. The same night Dr. Favez A. Sayegh, Counselor to the Arab States Delegations office and to the Yemen Delegation to the U.N., will introduce the Arab world in his talk on "The Importance of the Arab Nations in the International Scene."

In the USA it is commonly believed that students have only two interests, their studies and their social life. In Europe, however, students participate actively in political questions. To discuss this and many other differences between European and American Students a panel discussion will be held on Thursday, March 20. The topic, "The Role of the Student in Europe" will be discussed by the Italian and Spanish consuls, the Director of Information of the French Consulate, and the German vice-consul. The discussion will be moderated by Bruce Larkin, International Vice President of the National Student Association.

The week will culminate with a "Fiesta", contribution of Club Latino, held at the Baker House Dining Room. There will be Latin American Music, free drinks and an admission charge.

Throughout the week the campus will get a look into the life of people abroad through a photographic exhibition which will be on display in the lobby of building 10.

### Nine Million Dollar Research and Academic Facility Planned as Center for Astronautical Age Studies

Proposals for a new nine million dollar research and academic center and a change of title were recently submitted to the administration by the Department of Aeronautical Engineering.

A spokesman for the Department emphasized that, although such recommendations have been frequently made in many institutions because of the increased expansion of aeronautical development programs recently, this particular plan has been under study for some time; he added, however, that, "Sputnik may help to see it through to completion."

Work in the field of "astronautics" is not new to the Institute; indeed, research and academic study in the field of space vehicles has been in progress for several years on an extensive scale. This study, it was noted, however, has been curtailed to

some degree by the limitations of the existing facilities. The Department currently occupies the Guggenheim Laboratories, the Naval Supersonic Lab, the Whittemore Buildings, and sections of several others; it has probably the most scattered facilities of any course here. In addition, the spokesman noted that the buildings are overly crowded and that there is inadequate space for classrooms and offices, many of which are now located throughout the Institute.

#### West Campus Site

The new plan, which will integrate the present areas of concentration and provide increased space for further research and development, primarily concerns a multi-million dollar structure to be erected on the far end of West Campus near the supersonic wind tunnel. The ultra-modern building would have, as proposed, three

architecturally obvious divisions, administrative, laboratory, and academic. (1) The laboratory area would probably be a four-story area, on either side of which would be two-floor sections; the building, as a whole, would follow the current scheme, glass-walled and roomy. Though no major facilities have been planned for the building, the tremendous power released by the neighboring wind tunnel could easily be utilized if necessary. The existing wind tunnel in Building 33 would probably not be transferred due to the financial impracticality and the fact that "wind tunnels as we know them now may be obsolete in five years." Even though the new building would increase the distance to the farthest academic building to slightly over a mile, the Department spokesman noted that Building Seven would still be the midpoint — motorscooters anyone?

The desire for a name-change has largely been brought about by the increased interest in outer space and the upper atmosphere. Many suggestions have tentatively been made, but the one that has met with the most favor due to its wide range is "The Department of Aeronautics and Astronautics." The problem now is that the present name is too limited.

The Institute figures largely in the aeronautical industry in this country since it provides a majority of the aero engineers. Over fifteen million dollars worth of research is carried on each year by the Department, of which twelve million is done by the Instrumentation Laboratory alone.

### Chariot Race and Toga Formal Will Feature "All-Greek" IFC Weekend

An all-Greek theme will characterize IFC Weekend for the first time this year. The Interfraternity Conference has announced the plans for the gala period, and awaits only final approval of all the houses before swinging into action.

#### Toga Formal

Festivities will begin Friday, May 2, with a toga formal at the Sheraton Plaza Hotel. The band of Freddy Sateriale will provide musical accompaniment for the dancing. Midway through the evening a queen will be announced who will reign over the weekend's activities. An "olympic" torch will also be lit.

#### Parade

At noon on Saturday, floats, designed by the various houses in Greek themes, will assemble at the Boston end of the Harvard Bridge. The "olympic" torch bearer will lead the parade across the bridge and onto Briggs Field. The floats will pass a reviewing stand comprised of selected faculty members, who will select the best entry.

The afternoon's activities will begin with a bicycle race, followed immediately by a three-legged race. The latter will feature fraternity men and their dates racing together, for the committee in charge of the Weekend is "opposed to segregation."

Next will be a wheelbarrow race to see who can push his date the farthest the fastest. For this event the contestants will lay aside their togas and compete in modern attire. The semi-final will be a candle relay to

test the cooperation of the men and their dates.

#### Chariot Race

To climax the afternoon's athletic displays, the winners of the morning heats will compete in a chariot race. House presidents, riding in hand-built vehicles, will whip six of their strongest brothers all the way to the finish line.

After the fun is over, a trophy will be awarded to the house which made the best showing. Points will be given for winning the float contest and the various athletic endeavors. The house with the most points will be given a large trophy by Her Highness, the Queen.

The scene will then shift to one of the three houses which are holding cocktail parties. Togas and tunics will still be the only acceptable dress. After dinner, several parties will be open to those who still feel up to it.

#### Jazz Concert

The all-Greek weekend will close with the traditional Sunday afternoon jazz concert at the Delta Kappa Epsilon House.

### Freshmen to Write an Essay for PRC Prize, To Print in Catalogue

An essay contest for an article to appear in the undergraduate catalogue, This is MIT, is being sponsored by the Public Relations Committee. Only freshmen are eligible to enter as the article will show the student's views and impressions of MIT during his first six months here. The author of the winning essay, which should run about 600 words, will receive a prize.

This is MIT, a catalogue containing pertinent information about MIT, is sent to all prospective members of the class of '62. The article chosen by PRC for the catalogue will describe the general atmosphere of the Institute. The PRC will receive all entries from now until Monday, March 24. Carl Swanson, '60, won the contest last year with his article on page 96 of the catalogue.

### PRC Gets Rating As Foreign Agent

Little was realized of the consequences when the Public Relations Committee subscribed to a well-known newspaper. Patrick J. McGovern '59, chairman of the group, received a letter from the government recently that a copy of material mailed to their office had been filed with the Foreign Agents Registration Section, Department of Justice. The notice added, though, that "the fact of registration does not indicate approval or disapproval by the government of the United States of America." The material in question: Pravda, the official publication of the USSR.

#### OPINIONS SURVEY

The personality test given to the Class of '61 has been evaluated. The report of the results, dealing with curriculum, fraternities, and the average freshman, will be found on page three.

### Five Million Dollars Allocated to Maintain Fair Faculty Wages

Faculty pay scales must be of such a level to attract and keep competent men on the teaching staff, believes acting President Julius Stratton. This is the reason for the \$5 million Alfred P. Sloan "wasting fund."

Although exact figures are not available, the administration has stated that MIT faculty salaries rank among the top six in the country.

The "wasting fund" will be composed of alumni gifts and up to \$1.25 million from the Sloan Foundation. When the final goal is reached, more than \$5 million will be available exclusively for faculty salary increases.

Approximately \$1 million of the "wasting fund" will be used each year to reach and maintain a good salary scale for the MIT faculty. Stratton emphasized that, for the next five years at least, the higher faculty pay rates will be financed by the efforts of Institute alumni, and not from the undergraduates' pockets. He further declared that the recent tuition increase will not go into faculty salaries.

There will be no across-the-board pay hike. Rather, the budget committee and department heads will hash the thing out, with each department head finally getting a specified sum which he can use at will in his department.

### '59 and '60 Lead In Flunk-Out Totals With Four Percent

Rigid pre-admission screening of applicants for admission to MIT is responsible for 60% of an entering class graduating, according to Robert Hewes, Registrar. This compares with a national average of roughly 40%, and a general technical school figure of approximately 50%.

But there are always those who don't make the grade. Last term, flunk-out figures were: freshmen, 3%; sophomores, 4%; juniors, 4%; and seniors, 2%. In addition, approximately 12% of the student body left of their own volition.

Many freshmen who previously would have only received warnings were put on academic probation at the conclusion of the last term. Hewes explained that this would bring the question of whether these men really belonged at MIT out into the open now, rather than two or three years from now when a transfer would be much more difficult.

The number of upperclassmen who received departmental probations also increased last term, for in several of the more popular courses, minimum standards were raised. Hewes reported that a faculty-administration conference will study the matter within a month.

# The Tech

VOL. LXXVIII March 14, 1958 No. 10

Entered as second class matter at the post office at Boston, Massachusetts. Published every Tuesday and Friday during the college year, except during college vacations, by THE TECH, Walker Memorial, Cambridge 39, Mass. Telephones TRowbridge 6-5855-6 or UNIVERSITY 4-6900, Ext. 2731.

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## review

### Organ Recital Walter Blodgett

On Wednesday evening, March 12, at 8:30, the MIT Organ Recital Series presented Walter Blodgett in a program including works of Buxtehude, Sowerby, Sweelinck, Hindemith, and Dandrieu.

Although not known widely for his recital work, Mr. Blodgett occupies the important position of Curator of Musical Arts at the Cleveland Art Museum, and is an accepted authority on the interpretation of music of the baroque period.

Mr. Blodgett's playing throughout the entire performance was extremely straightforward, and, while it was completely unstylistic, he managed to keep an attentive and appreciative audience.

He exhibited fine musicianship and interesting registration in the Dandrieu "Magnificat" and "G Major Pieces" but in the Sowerby "Arioso" demonstrated poor balance between the accompanimental strings and the flutes and reeds used for the solo line; what poor judgment to play a very "chiffy" flute against lush, romantic strings! Then, too, the noisy swell shades detracted from this piece considerably; and, finally, the manual changes were poorly executed.

The high point of the program, your reviewer feels, was strangely enough the Hindemith "First Sonata". Excellent registration, fine technique, and a genuine warmth of interpretation were the significant contributing factors in its presentation. Mr. Holtkamp's creation seems well suited for the performance of contemporary music and this reviewer would like to see it programmed more often.

The Buxtehude choral-preludes brought out at least one hitherto unreported facet of the organ—namely, that several flutes and principals, while nicely voiced in the middle and upper ranges, drop off drastically in harmonic content in the lower two octaves; and, after hearing the "Praise God, ye Christians", your reviewer recommends, tritely, to rename the Krummhorn, the Krummyhorn.

Attendance, disappointingly, stood at about one hundred, and Mr. Blodgett played no encores. The next artist to appear in this series will be Marilyn Mason, Professor of Organ, University of Michigan, on Wednesday evening, April 9.

—ACL

## after hours

Good Ole Charlie Brown has a busy week-end. Jazz and folk songs in Kresge, acquaintance dances, and plays—to make Charlie Brown the whole man.

Charlie isn't one to worry about that exam coming up, and he may take his best girl to the I.D.C. Dance or over to the Grad House for a St. Patrick's Dance. That's good old Charlie.

If he really feels his pocket bulging he may see Arthur Miller's *A View from the Bridge* at the Charles Street Playhouse. But there is an evening of original one-cats in Kresge for Charlie and his girl—indefinitely cheaper—on Friday night. And if he has that Gilbert and Sullivan feeling there is *The Mikado* at the Peabody Playhouse.

For the rugged Charlie Brown there is skiing and rock climbing by the Outing Club. He might even take his Wellesley girl along.

Charlie isn't a man to miss anything that is free, and it's a good bet you will see him at the Course 6 Open House. Cadet Brown is fed up with ROTC and there is one movie that he is going to see if it's at all possible, that's *A Farewell to Arms*.

But girls are Charlie's first interest and he will be at the Tufts acquaintance dance Friday. What? Charlie Brown worry? Not Charlie, he flunked out last term.

—Jon Wigert

## college world

Here I sit, all a-wondering as to just what should go into this piece. Just came home from the local coffee and donut shop where I went with a fraternity club brother to discuss many deep issues but mostly girls. Ever eat a dill pickle? There's this little delicatessen around the corner that sells the biggest, greenest, ugliest, and bestest old pickles. Well—on to this stack of newspapers—

Seems there's always something odd going on up at Harvard. This is from an old *Crimson* (December) that was lost around the office and turned up the other day: "A Harvard student was fined \$35 in East Cambridge District Court yesterday for his part in a *Lampoon* stunt which consisted of the holdup of a phony Santa Claus in Harvard Square last week." The police went on to say that the offender "... would have been shot if the officers at the scene had been able to clear the crowd." Now just what is this world coming to when fun-loving boys can't stage a little quiet holdup without some old Cop coming along and causing a fuss? Now I ask you??

To come a little closer to home, these notes come from a recent issue of our own East Campus *Vector*, and show an interesting, and perhaps widely held, attitude toward student government in general. "In just a couple of weeks or so, East Campus residents will have the opportunity to decide upon the lesser of several evils to fill positions of importance in Dormcomm, Inscomm, and Housecomm. The first two of these are hardly worth thinking about, for one has nothing to do and the other could never do anything even if it did get its head out of the hole in the ground. . . . The House Chairman is the representative of East Campus at all the useless social functions, and should therefore be able to make a good appearance. In short, candidates should be judged, not so much on how (or if) he thinks, but how he acts and whether or not he can play the part of a good slick politician. . . . just ask these questions:

1. Is this the slob that I want to be the official representative of East Campus when the investigations are held after the next spring riot?
2. Will this machine candidate be able to be a halfway decent chairman of a meeting, and not make himself look silly when he tries to keep more than half the hall chairman from talking at once?
3. In the hodge-podge of ideas which this loudmouth has put forward are there any signs of real aggressive leadership, or any real ideas at all?

"After 'Mr. Brilliant Voter' has found the answer to each of the questions for each of the candidates (all answers will be 'no'), then he should select, and vote for the man who pays the most."

From college newspapers all up and down the country I hear the cries of apathy toward student government. I believe it would be difficult for any editor to convince me that there could be more apathy, or is it antagonism, at his school than is shown in this "editorial". Would it be out of place to suggest here that there are many things to be given to student government, as well as to be gained from participating in it? Granted that our particular government has defects, these are not to be remedied by writing humorous little articles such as this and then sitting back and refusing to help eliminate those things which one finds disagreeable. Yes sir. The *Vector* is to be congratulated for a sterling editorial policy!!

From the NYU *Heights Daily News*, believe it or not, as quoted in The *Adelphi Delphian*:

"Several students have recently complained about the toilets here at the Heights. They have often found the toilet seats uncomfortably cold. This situation seems to be a very annoying one, and the *Heights Daily News* offers its sincere compassion." And so do we.

This little note comes from the *Connecticut Daily Campus*. You may take it for what it is worth, which is probably very little: "A friend of ours swears that the following happened to him recently. With our tongue firmly in cheek, we pass it on to you.

"It seems that our friend and his girl, a home ec. major, were enjoying a pleasant interlude in the back seat of the car when the co-ed sat up suddenly, looked coyly down at her companion and confided: 'You know, I'm reading a book in my Marriage and Family Relations course that discusses all this.' She sighed rather wistfully and continued, 'And we should be only on page 8 of that book!'

"Well, what page are we on?" queried the lad.

"Page 348!" came the dreamy reply."

—Dix Browder '59

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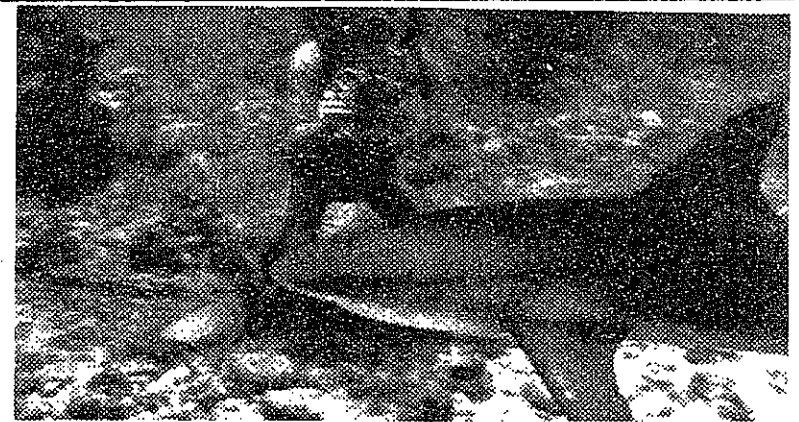
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### MY CLOSEST SHAVE by Elgin Ciampi

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"My closest shave happened under water while baiting sharks to photograph," says shark expert Elgin Ciampi. "My speared bait-fish hid in a hole, pouring clouds of blood around me. Smelling blood, a 7-foot man-eater, unable to find the bait, rushed me. I dodged and started taking pictures. I kept the camera between us while the shark circled hungrily for five full minutes. Then my air supply ran short, so I used psychology: I lunged at the shark with my camera. Startled, he shot away—and so did I!"

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# Personality Test Reveals Problems of Average MIT Freshman

## Pledge Sought by Fraternities is "A Regular Guy, but with Brains"

The freshman report carries an extensive analysis of living group choice, and rushing—pledging behavior. About two-thirds of the class of '61 came to Rush Week, and about half of the rushees were pledged. Correlation of final living group choice and living group preference stated on the survey show that most of those sincerely interested in fraternities pledged, and that many of those who just came along for the ride, induced by Rush Week literature, did not pledge.

Sussman and Levine consider the fraternity man a case of a "self-perpetuating popular image." They state that the "socialability complex" and the "organizational complex" are thought of as being fraternal attributes. Therefore, people hoping to join a house will pattern themselves after these complexes and, after they have pledged, will expect the next year's pledge class to do the same.

The report gives the following personality traits for the majority of sincere rushees:

- Higher than average family income;
- More dating and socializing in high school;

More importance given to having fun, making close friends, and extracurricular activities;

Pledges to the houses are found to have these same traits, in contrast to their unsuccessful fellows. It was found that both wealth and character were factors, for students who attended Rush Week were those who had high family incomes or whose past behavior conformed to that of the fraternal image, or both. Among students with neither of the required factors there was little Rush Week attendance.

Fraternity men themselves said that they were looking for "regular guys with brains," and avoided "Tech Tools" and "Meatballs". The report deplored the lack of information it had on dormitory life, but nevertheless said: "Few of the wealthier MIT students live in dorms, and few of the gregarious, organization-minded students live there. That accounts for the political apathy of the dormitories, and for their proportionally low representation in extracurricular activities."

By Jeffrey I. Steinfield

The average freshman and the pressures that surround him are investigated in the Undergraduate Association's new 125-page study. The report, entitled "The Entering Freshman at MIT: the Class of '61," was written by Leila Sussman and Gene N. Levine, staff psychologists hired

by the Undergraduate Association for the project.

What are the characteristics of this typical freshman? He is about eighteen years old, white, Protestant, and an American citizen. His family background is middle class, perhaps from a professional father or a small private businessman, whose annual income was between \$5000 and \$8000.

In high school, he has spent about one hour a day in social activities, and twice as much time studying. He is coming to MIT to be an engineer—most likely an electrical engineer—but his plans are still in flux. He has no more than a general-knowledge of his field, and feels that he could do well in several different careers.

### Social Classes and Living Groups

Sussman and Levine clearly point out the grouping of MIT freshmen into social strata almost from the moment of arrival. They feel that the central manifestation of these classes are the living groups, saying "the composition of the living groups, their size, their physical setting—everything, in fact, which influences the formation of friendships and the flow of communication is very important for the students' education and happiness. . . . To understand the myriad ways in which Tech men influence each other, we need to study them in the setting of their living groups."

Fourteen per cent of the class of '61 comes from a working class, or "blue collar" background. The report finds these students have less emphasis on socializing and activities, and have made more definite professional plans, usually for engineering. No students from the working class have chosen to enter the field of business management.

### Fraternities and Course XV

On the other hand, twelve per cent of the scientists' sons, and a full fourth of the students from high-income homes, have planned to enter management and administration. The report speculates on this fact. It states, "Industrial Management is a conceivable career mainly for boys from business and professional homes of considerable wealth. . . . A high number of the switches to industrial management occur among fraternity men. We infer this in part because most of the high income students live in the fraternities. Furthermore, fraternities seek frankly to mold their members. The pledges were being taught the social organization of the Institute and they were being impressed with the importance of this kind of knowledge. This training lays a foundation for receptivity to some of the things an industrial management curriculum must teach. . . . These students' thinking about their future is actually more flexible than their classmates', and this flexibility is doubtless born of security."

### Educational Goals

Whether upper, middle, or lower class, the entering student has similar plans after completing his four years. All but two per cent plan to do some graduate work. Most students expect to be earning about one-and-one-half times as much money as their parent's current salary. But their is still a dichotomy: low-paying jobs in science and research uniformly tend to draw personnel from low-income families, and high-paying administrative jobs attract upper-bracket families.

## Freshmen Jolted out of Complacency Report First Year Classes a Shock

How does a student choose his profession, and what determines his academic success? These questions are taken up in the freshman survey, and several important problems are found in the situation.

It is found that the definite choice expressed by a majority of entering students may be only apparent. The report holds that the tendency to stay in a professional field is a function of the specialized studies which the student has mastered, and which he does not wish to throw over. Accordingly, "occupational choice among engineering students is likely to be more stable, the more strictly the education hews to a specialized line. The young man exposed to excellent teaching of the humanities and social sciences (as at MIT) is being exposed to alternate career possibilities. Ironically, the better the job done in this direction, the more likely it is that some people will be drawn to fields other than science and engineering."

The nature of the first year courses at MIT was found to be a powerful stimulant to those taking the courses. One freshman said, "They shouldn't give us this stuff." The report continues, "This disturbance did not seem to arise solely from difficulty in mastering the courses. It had something to do as well with a dawning awareness that science, rather than being a realm of hard facts on which one can firmly plant one's feet, is a realm of multiple uncertainties. Conversely, humanities, rather than being a realm of soft subjective opinions, are hard in every sense of the word. Jolts like this are the unavoidable lot of freshmen."

The effect of these jolts on students who happen to fall behind can be drastic. The report cites an example: "Some freshmen are fearful of revealing how little they know. They will

ask questions freely only in a situation where they don't feel competitively threatened by all the others who seem to understand the stuff. They think the Institute will throw them out if it finds out that they don't know the basic principles." A method for insuring every freshman, in both fraternities and dormitories, the academic aid of upperclassmen is strongly urged.

Backgrounds which tend to produce high grades in first year courses were analyzed. It was found that better grades were attained by graduates of private schools and students who were taught in smaller high school classes. Parental influence had a large role, too. Students whose fathers were better educated, or whose parents were more willing to finance their education, uniformly received higher grades. Students who preferred theoretical to practical studies were also found to do better in beginning courses.

## New Project Planned By Authors of Report

As all good sociological reports must do, the Freshman Survey enumerates the unsolved problems generated by the preliminary investigation. A program for extending the research lists studies of dormitory life, studies of value changes, and effect of grade feedbacks.

Sussman and Levine feel that the survey should be continued through another year at least. It would be very valuable to have the year's grades for studies of academic development. They also wish to study the day-to-day adjustments made by a typical MIT student and the long-term change in values and outlooks. They are interested in evaluating the interaction of freshman idealism and sophomore cynicism.

Other projects envisioned for the future include a study of the images of scientists and engineers with the incoming students. Another idea is a follow-up of the difference in aptitudes and abilities between the thinkers and the doers. This last investigation would have a bearing on the whole concept of MIT as a professional school. Furthermore, a study of the influences that shape the professional attitude in MIT students would also be desirable.

**YES, SIR — I'm buying low-cost SAVINGS BANK LIFE INSURANCE**

I knew I needed more life insurance—didn't think I could afford it. But a neighbor told me about Savings Bank Life Insurance—said I had to take the first step—go direct to my savings bank.

I did and the people there showed me the right policy for my needs which I can afford. This direct-to-buyer method lowered selling costs—saved me money.

Why don't you look into Savings Bank Life Insurance, including the new low-cost Family Package whereby Dad, Mother and all the children can be protected for little more than it costs for Dad alone?

| MONTHLY PREMIUMS per \$1,000 |                  |               |                      |  |
|------------------------------|------------------|---------------|----------------------|--|
| AGE                          | Thrifty Special* | Straight Life | 5-yr. Renewable Term |  |
| 26                           | \$1.57           | \$1.69        | \$0.51               |  |
| 31                           | 1.84             | 1.96          | .59                  |  |
| 34                           | 2.04             | 2.15          | .66                  |  |
| 38                           | 2.34             | 2.46          | .79                  |  |
| 42                           | 2.72             | 2.84          | .97                  |  |

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**SAVINGS BANK LIFE INSURANCE**

M.I.T. Humanities Series presents  
**ERNST LEVY, Pianist**  
in a program of works by  
**BEETHOVEN**

Sonata, Op. 31 in E flat  
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Six Bagatelles, Op. 126  
Sonata, Op. 109 in E

MARCH 23 AT 3:00 P.M.  
KRESGE AUDITORIUM, M.I.T.

Tickets \$1.75 (Reserved) from Rm. 14-N236  
Phillips Brooks House, Filene's

**Happy news!**

**The ARROW**

**University Glen**

This brand-new shirt style combines your favorite features: button at rear of collar, box pleat in back and Mitoga®-tapered fit. (See illustration.) In stripes, checks, solids, \$5.00 and up.

Cluett, Peabody & Co., Inc.

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**LIKE TO GIVE US THE THIRD DEGREE?**

We're ready to talk, engineers—about any career question you ask.

Training programs. Research facilities. Advancement case histories. Company sales and backlog. Current projects and plans for the future. Make a list of questions essential to your job decision. Then make a date to give us a grilling.

**OUR REPRESENTATIVE WILL BE IN YOUR PLACEMENT OFFICE**

**MARCH 18-19**

**CHANCE VOUGHT AIRCRAFT**  
INCORPORATED - DALLAS, TEXAS

**SEMINAR**  
 "NEW DEVELOPMENTS IN  
 STRUCTURAL WOOD"  
 given by Mr. Paul Crandall  
 of the Crandall Engineering Company  
 Movie and Short Discussion  
 Sponsored by the Student Chapter A.S.C.E.

**SIGN OF THE SEASON**  
 With the coming of warm weather  
 the MIT ice rink has been closed.  
 Prospective skaters and hockey  
 players will have to wait until next  
 winter.

**CHESS EXHIBITION**  
 A simultaneous chess exhibition will  
 be held on Saturday, March 22. Mr.  
 Orest Popowych, national chess mas-  
 ter and New England champion, will  
 take on the challenge of about forty  
 players. There will be an admission  
 charge of twenty-five cents a head.  
 The exhibition is being run by the  
 new chess club. For further informa-  
 tion and applications, see: Jeff Stein-  
 feld, Burton 439; Dick Greenspan,  
 Burton 432A; Greg Hood, Burton;  
 Carl Wagner, Baker; Larry Wagner,  
 Baker.

**FREE SATURDAY NIGHT DATE**  
 The MIT Concert Band will give a  
 concert of contemporary music on  
 Saturday, March 22, at 8:30 p.m.  
 The free concert will be given in  
 Kresge Auditorium.

**GRADUATING ENGINEERS**

DO YOU KNOW . . .  
 WHAT AN EMPLOYER WANTS?  
 HOW TO INTERVIEW AND BE INTERVIEWED?  
 HOW TO GET THE BEST JOB FOR YOU?  
 HOW TO BE SUCCESSFUL ON THE JOB?  
 ASK FOR A COPY OF OUR FREE BOOKLET

**"GETTING AN ENGINEERING JOB"**

write to **ELTON T. BARRETT, President**  
**CGS Laboratories, Inc.**  
 391 Ludlow Street  
 Stamford, Conn.

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 INCORPORATED**

*(Leader In Oil Hydraulics)*

Extends An Invitation To  
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 To Explore Employment Opportunities  
 In Engineering, Research, Sales  
 And Manufacturing With  
 The World's Leading Manufacturer  
 Of Oil Hydraulic Equipment

Our Representative Will Be  
 On Your Campus

**MARCH 17, 1958**

**MONDAY**

See Your Placement Office  
 To Arrange An Appointment

**VICKERS**

THE LEADING NAME  
 IN HYDRAULIC SYSTEMS

DIVISION OF SPERRY RAND CORPORATION

**THE CARTER OIL COMPANY  
 Research Laboratory**

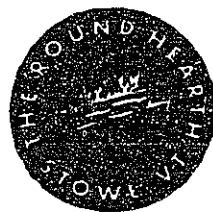
TULSA, OKLAHOMA

Affiliate of Standard Oil Company (N. J.)  
 Will Interview Students on MARCH 20, 1958

We Have Positions For:

PHYSICISTS, CHEMISTS, MATHEMATICIANS and  
 CHEMICAL and MECHANICAL ENGINEERS

Make an appointment through your placement office



**STOWE'S  
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**THE ROUND HEARTH**  
 There's nothing like it! Join in the  
 delightfully casual fun of Ski-  
 land's most unique, popular  
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 daily, \$35 weekly, 2 meals. Fa-  
 mous circular fireplace sparkles  
 huge dine-dance area. Lounge,  
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And he dresses the part.  
 Always well groomed and  
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 spotlessly cleansed by

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Get with it, men!

1. BRING IT TODAY—  
WEAR IT TONIGHT  
Good Fast work at  
no extra charge
2. STANDARD  
Quality "unhurried" cleansing
3. HANDCRAFT  
Handcraft by  
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**JOB FACTS FROM DU PONT**



BETTER THINGS FOR BETTER LIVING  
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**LIBERAL EMPLOYEE BENEFIT PROGRAM AT DU PONT  
 INCLUDES INSURANCE, SAVINGS AND STOCK PLANS**

**WHAT'S YOUR LINE?  
 DU PONT NEEDS ALL  
 KINDS OF ENGINEERS**

DuPont has always needed chem-  
 ists and chemical engineers, and  
 still does. But today, there's critical  
 need for engineers in almost every  
 other field—civil, mechanical, elec-  
 trical, instrumental and industrial  
 engineering, to name a few.

Expansion is the major reason.  
 In 1957, for example, sales at  
 DuPont were nearly two billion  
 dollars. Four new plants were being  
 built. New research programs were  
 being launched. New products were  
 moving into the production and  
 marketing stages. Engineers and  
 scientists of all kinds work in 75  
 DuPont plants and 98 laboratories  
 in 26 states. All of this tends to  
 broaden opportunities for the young  
 scientist and engineer at DuPont.

If you're interested in finding  
 full scope for your ability, and this  
 includes a great many special fields,  
 DuPont offers you plenty of oppor-  
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**SEND FOR INFORMATION BOOKLET  
 ON JOB OPPORTUNITIES AT DU PONT**

Booklets on jobs at Du Pont are yours  
 for the asking. Subjects covered in-  
 clude: mechanical, civil, metallurgical,  
 chemical, electrical, instrumentation  
 and industrial engineers; atomic en-  
 ergy, technical sales, business adminis-  
 tration, research and development.  
 Name the subject that interests you in  
 a letter to DuPont, 2494-F Nemours  
 Building, Wilmington 98, Del.

**PERSONALIZED  
 TRAINING**

by  
 W. R. Galloway  
 Du Pont  
 Representative



*When you join Du Pont as a  
 scientist or engineer, you're  
 given an actual project assign-  
 ment almost at once and begin  
 to learn your job by doing it.  
 That's the essence of our train-  
 ing philosophy at Du Pont.*

*Our objective is to give you  
 responsibility at the outset and  
 qualify you quickly for more,  
 because the more we grow, the  
 more we need trained leaders.*

*Although there is no one  
 training program at Du Pont  
 (each of our many depart-  
 ments runs its own), all have  
 several basic features in com-  
 mon. All are personalized—  
 tailored to the new man's back-  
 ground and interests. All in-  
 volve close supervision on an  
 informal, day-to-day basis.  
 And all permit periodic evalu-  
 ation of the new man.*

*This flexible system helps  
 the new man to move ahead  
 according to his abilities. He  
 gets to know Du Pont and his  
 job quickly. He gets a head-  
 start on future responsibility.*

*You probably have questions  
 about this program and how  
 you'd fit into it. I'll be glad to  
 try to answer them when I visit  
 your campus. Why not sign  
 up for a Du Pont interview at  
 your placement office now?*

**Means More Security,  
 Greater Real Income  
 To Young Graduates**

Du Pont believes that the employee  
 builds his own job security by the  
 way he does his work, by his contri-  
 butions to the progress of the Com-  
 pany and by his readiness to accept  
 responsibility.

But Du Pont meets the employee  
 more than halfway with a program  
 of benefits designed to help him as  
 he advances.

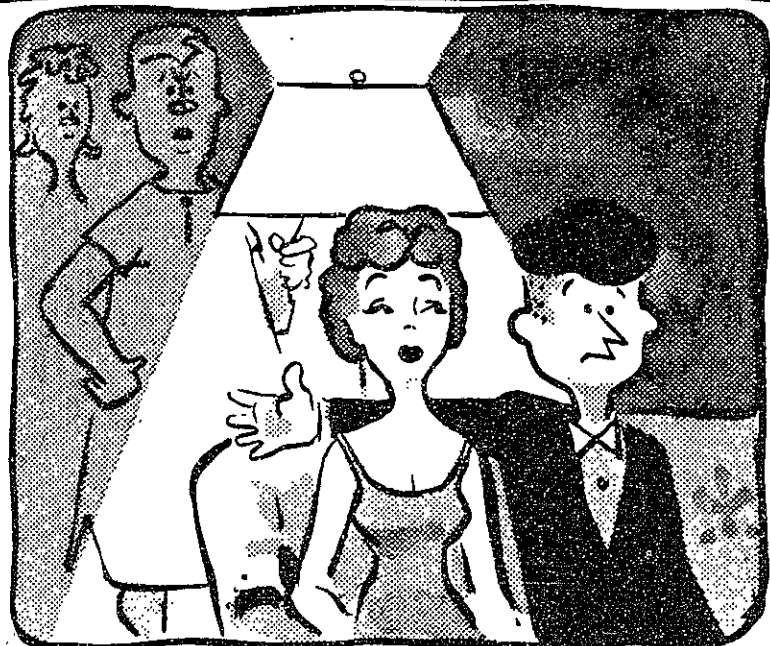
Your employee benefits go to work  
 the day you join the Company. They  
 grow and build equity for you as the  
 years go by. Vacations, life insurance,  
 group hospital and surgical coverage,  
 accident and health insurance, pen-  
 sion and bonus plans are all part of  
 the program.

Let's look at a special example, the  
 Thrift Plan. You become eligible for  
 it after one year with the Company.  
 For each dollar you invest in U. S.  
 Savings Bonds, the Company contrib-  
 utes twenty-five cents toward the pur-  
 chase of Du Pont common stock in  
 your name. Roughly 65 per cent of  
 the Company's 90,000 employees are  
 now participating in the plan.

When you're deciding on a career,  
 security is only one consideration.  
 But it's an important one to you and  
 your family. At Du Pont, security is  
 a bright part of the future awaiting  
 the college graduate.

\* \* \*

More than 700 of the some 1100  
 degree-granting colleges and universi-  
 ties in the U. S. are represented at  
 DuPont. Of these 700, more than half  
 are the smaller liberal arts colleges.



**MAY WE MAKE AN IMPORTANT ANNOUNCEMENT?**

This deserves your attention, engineers, whatever your... specialty. You've read about missiles and their exciting future. Now you can discuss your role in this field with one of the nation's leading missile developers. Arrange now to learn about Vought's missile program. **OUR REPRESENTATIVE WILL BE IN YOUR PLACEMENT OFFICE**

**MARCH 18-19**



**All-Tech Basketbrawl Game Set for April 11**

**BASKETBALL GAME SCOUTING REPORT**

After careful anatomical investigation, and exacting physiological studies, I nominate..... as a participant in the All-Tech Basketball Game, for the following merits:

- Deceptive (eye shifting)
- Tricky (rear movements of sport coat)
- Good Faking (on quizzes)
- Dribbling (blackboard technique)
- Tall (tales in class)
- Jumping (around in lecture presentation)
- Clever Shooting (of a cow's mate)
- Fast (talking while explaining low grade)
- Bouncing Rapidly (when crossing classroom)
- Gunner (in ROTC department)
- Good Hook (while erasing blackboard)

Other.....

Signed.....

All members of the MIT academic and administrative staffs are eligible. So act now!

Send to: PRC, 032 Walker Memorial, MIT.

Once again the students and staff of MIT will get a chance to witness the side-splitting athletic burlesque of the year. On April 12, in the Armory, the Second Annual All-Tech BasketBrawl Game will be held between two faculty and administration teams. Already, it is reported, professors have been seen doing push-ups between classes, and counting jumping jacks for members of their department.

Also both sides have been rumored to be offering academic bribes to "ringers" in the opposing camps in hopes of insuring a victory. Just to make sure that things do not get too far out of hand, Dr. Vannevar Bush, the Chairman of the Corporation, has agreed to act as head referee.

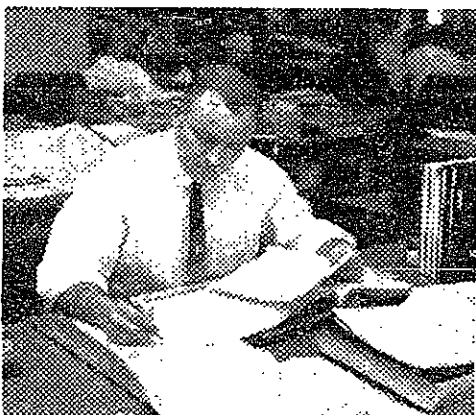
However the student himself has the secret weapon in this battle of the brains. For only by student nomination can an instructor be granted the cherished privilege of playing in the BasketBrawl game. On the left is the BasketBrawl Game Scouting Report. Take a look around, observe carefully the flexible talents of your teachers, and then rush your report to PRC, 032 Walker.



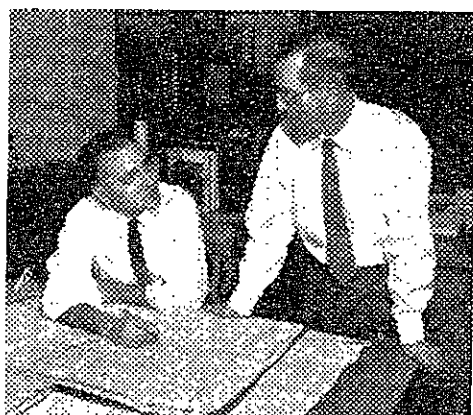
KEITH LYNN, B.S.E.E., PURDUE, '52, INVITES YOU TO

*"Spend a day with me at work"*

"I'm an Equipment Engineer for Illinois Bell Telephone Company in Chicago. Speaking personally, I find Bell Telephone engineering darned interesting and very rewarding. But judge for yourself."



**"8:30 a.m.** We start at my desk. I'm studying recommendations for installing additional dial telephone facilities at the central office in suburban Glenview. This is the beginning of an interesting new engineering assignment."



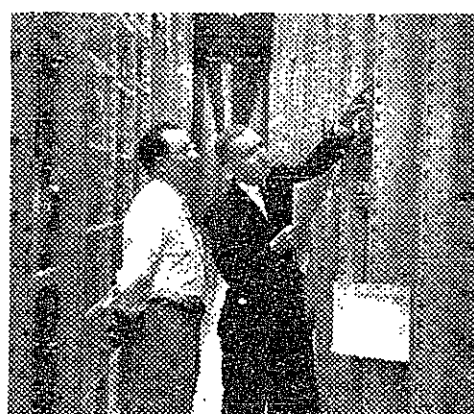
**"10:20 a.m.** I discuss a proposed layout for the additional central office equipment with Supervising Engineer Sam P. Abate. I'll want to inspect the installation area this afternoon, so I telephone the garage and order a car."



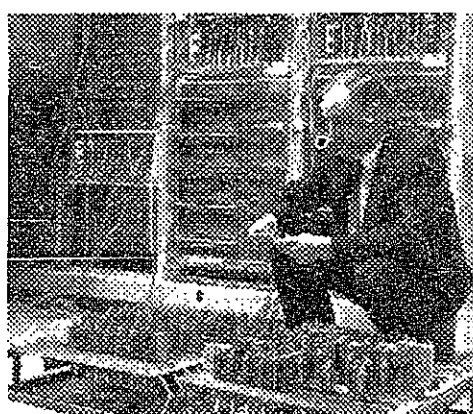
**"11:00 a.m.** At an interdepartmental conference I help plan procedures for another job that I've been assigned. Working closely with other departments of the company broadens your experience and know-how tremendously."



**"2:00 p.m.** After lunch I drive out to the Glenview office. Here, in the frame room, I'm checking floor space required by the proposed equipment. Believe me, the way our business is growing, every square foot counts."



**"3:10 p.m.** Then I drive over to the office at nearby Skokie where a recent engineering assignment of mine is in its final stages. Here I'm suggesting a modification to the Western Electric installation foreman on the job."



**"3:30 p.m.** Before starting back to Chicago, I examine a piece of Out Sender equipment being removed from the Skokie central office. This unit might fit in just fine at one of our other offices. I'll look into it tomorrow."

"Well, that was today. Tomorrow will be different. As you can see, I take a job from the beginning and follow it through. Often I have a lot of jobs in various stages at the same time. I think most engineers would agree, that keeps work interesting."

Keith Lynn is one of many young engineers who are finding rewarding careers in the Bell Telephone Companies. Find out about opportunities for you. Talk with the Bell interviewer when he visits your campus. And read the Bell Telephone booklet on file in your Placement Office.

**BELL TELEPHONE COMPANIES**



**Fencers Go to NY Today for Easterns Team Hopes Are High**

With a powerful team featuring the New England foil and epee Champions, MIT's fencers will travel to New York City this Friday to compete in the Eastern Intercollegiate Fencing Championships.

Having finished the regular season with a winning 7-3 record besides the individual honors, the Beavers should live up to the hopes of Coach Sylvio Vitale, as they face the strongest squads in the Ivy League and CCNY and Navy among others.

The epee bouts will be contested Friday morning with Techmen Les Dirks '58, New England Champion, Joe Pedloskey '59, and Ron Wempen '58 to see action.

Late that afternoon, the foil encounters will be held with Barrie Shabel '59, New England Champion, Sherman Karp '60, and Mike Fein '58 representing MIT. The Engineers' sabre squad of Larry Campbell '59, Joe Verderber '60, and Karl Koepke '60 will compete Saturday morning.

Accompanying the Beaver squad will be reserves Jerry Yarborough '60, Chuck Haspel '60, and Warren Siemens '60.

THE M.I.T. CHORAL SOCIETY presents

**RICHARD DYER-BENNETT**

TENOR and GUITARIST

in a program of folk music and art songs

SUNDAY, MARCH 16, 3 P.M.

Kresge Auditorium

Remaining Tickets at Door

MEL DORFMAN

and his

DIXIELAND JAZZ BAND

appearing nightly at the

**CRIMSON CAFE**

114 MT. AUBURN ST.

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**FOREIGN CAR PARTS**

Foreign Car Parts for All Makes HAZET TOOLS, PIRELLI TIRES, MARSCHAL LIGHTS

Prompt service on all parts Bring us your problems

**FOREIGN CAR PARTS of NEW ENGLAND**

1270 Commonwealth Ave., Capital Theatre Building Allston 34, Mass. Regent 4-0192

**WANTED:** Counselors, specialty or general, older college men or graduates, Jewish boys' summer camp, near Boston, excellent summer opportunity. CHelsea 3-5271 or write: Director, 10 Brookside Drive, Cranston, R. I.

**WANTED:** Services of pure-white longhair male cat for usual purpose. Will recompense with choice of offspring. Write N. Sivan, 68 Pemberton Sq., Boston 8.

**FOR SALE—Refrigerator—Crosley Shelvador.** See J. Milgram, Burton 344, Ext. 3278.

**TYPING SERVICES —** Call Mrs. Gerrit Teebes, 43 Westgate, UN 4-6833.

**TYPING done at home at reasonable rates—** Please call ELiot 4-3594, Mrs. Lorraine Miller, 47 Hubbard Ave., Cambridge 40, Mass.

**WANTED:** Attractive, discrete, young woman seeking profitable employment. Short hours. No experience necessary. Apply Box 486, 3 Ames St., Cambridge 39, Mass.

**RIDE needed to ST. LOUIS or vicinity.** Will drive and share expenses. Contact Thomas Geers, KE 6-1139.

**PLAYBOY—Save \$\$\$:** Due to popular demand, Playboy Magazine can be obtained for \$4.50, \$1.50 off the regular annual price. Contact Glenn Zeiders, CI 7-8691.

**INTOLERANCE!**

That ever-popular motion picture, "Intolerance", from the cameras of D. W. Griffith, will be shown in the LSC's Classic Film Series on Saturday, March 22, in room 10-250 at 5:30 and 8:30 p.m.

**JAZZ CONCERT—DON'T MISS IT!**  
"A Living History of Jazz" by John McLellan, with Herb Pomeroy and his band. Saturday evening, Mar. 15, 8:30 in Kresge Auditorium. Seats unreserved at \$1.25. Tickets on sale at TCA from Mar. 10 in Lobby, Bldg. 10.  
Sponsored by MIT Pershing Rifles

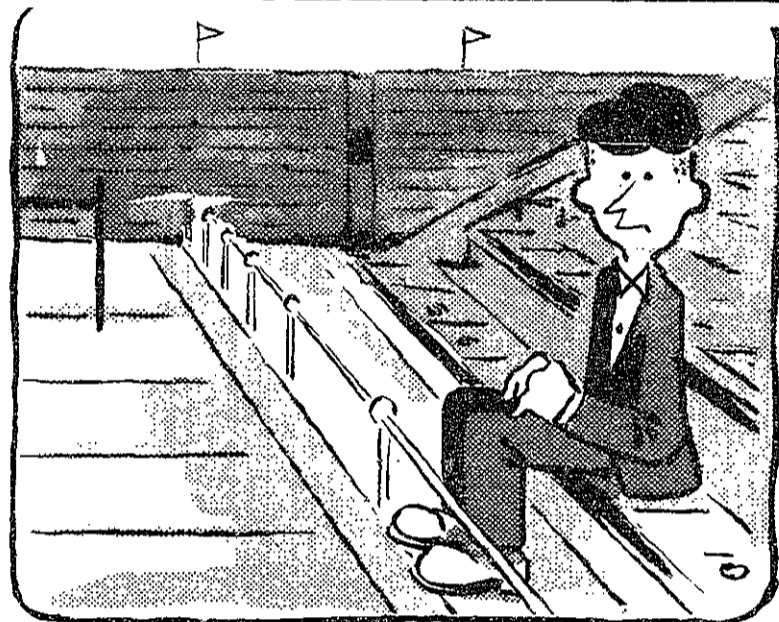
Folklore Productions presents the first session of **FOLK SONGS for NIGHT OWLS**  
Starting 11 p.m., Friday, March 14 at the Hotel Ambassador, 1737 Cambridge St., Cam (near Sanders Theatre)  
Admission: 90 cents

**THE BOSTON VESPA CO.**

Is proud to announce the appointment of its campus representative  
**CHUCK RODGERS** KI 7-3233

Mr. Rodgers has joined the staff of New England's largest VESPA dealership, ready to serve you with a large array of new and used machines, a complete stock of parts and accessories, and the most extensive service facilities in New England. Whatever your VESPA needs—service accessories, or a free demonstration ride—call Chuck or come in to our showroom at

1030 COMMONWEALTH AVENUE, BOSTON  
Open till 10:00 P.M. Every Evening



**DO YOU HAVE CAREER CLAUSTRAPHOBIA?**

Scared of being boxed into one narrow specialty? Afraid you'll be walled off from the big picture by routine humdrum? No need to be, if you're an engineer. Let Vaughn's representatives show you why there aren't any closet cases among Vaughn engineers. Make your appointment today for a campus interview.

**OUR REPRESENTATIVE WILL BE IN YOUR PLACEMENT OFFICE**  
**MARCH 18-19**

**CHANCE VAUGHN AIRCRAFT**  
INCORPORATED - DALLAS, TEXAS

**EXPELLED?**



**DON'T WORRY ABOUT A THING!**

At last, all cotton drip-dry shirts are a reality! Van Heusen has achieved this triumph in the new Vantage shirt which is 100% cotton, drip-dries in a jiffy, and needs no ironing! At only \$5, it's the all-around shirt for college men, and also has a few special uses which you might possibly overlook.

*You're expelled from school.* Since you have no money, you're forced to walk home (you live in Lovelyville, 1,357 miles away). The Van Heusen Vantage shirt is perfect for this situation. First, you can wash it in the many brooks you pass as you trudge along the open road . . . and, as you catch a quick wink in a hollow log, it will drip-dry and be neat and snappy for the next lap of your trek. Second, because Vantage is all cotton, it looks so smart that you begin to feel well-educated. People will say, "there goes a cultured chap."

*You're water boy on the football team.* Ideal spot for Van Heusen Vantage shirts. We

ask you, what does a water boy have most of? Precisely . . . and after you hang-dry them from the goal post . . . you can wear them heroically like a quarterback.

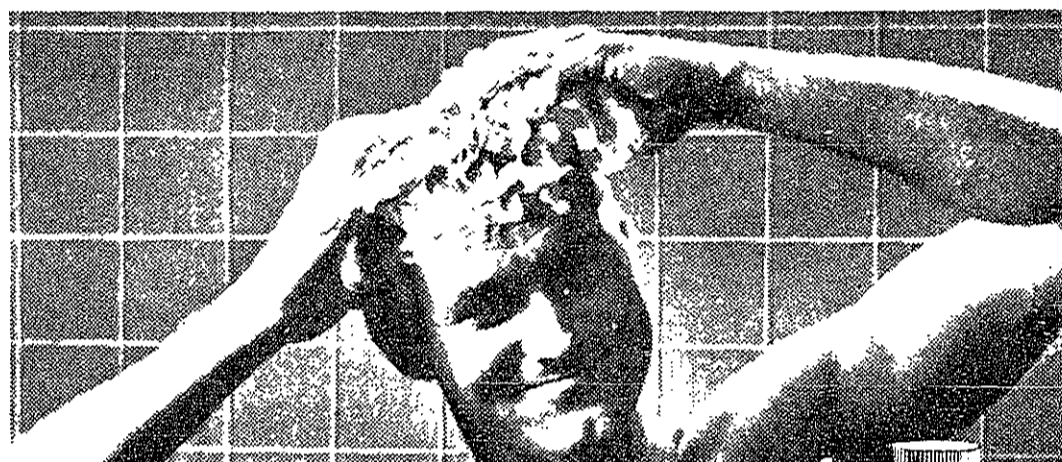
*You owe the laundry \$342.45.* Let us say you owe the laundry \$342.45 and are ashamed to show your face there, and even feel terror when you smell the disinfectant floating out of the Laundromat. A set-up for Vantage! Since it drip-dries, and needs no ironing, you need never enter the laundry again. And because it's all cotton, it's so elegant-looking, you can pass the laundry with equanimity. The owner, seeing you stroll by in your Vantage, will say to himself, "No sense dunning Morgan for that dough. He's so rich, he's bound to pay me soon."

In Vantage, you inspire confidence. In Vantage, you're set for every college occasion. At better stores everywhere, or write to Phillips-Van Heusen Corp., 417 Fifth Avenue, New York 16, New York.

Staying home tonight?  
ENJOY  
**Budweiser**  
KING OF BEERS

ANHEUSER-BUSCH, INC. • ST. LOUIS • NEWARK • LOS ANGELES

MAKE YOUR SELECTION OF **the TECH**  
**OLD SPICE** at . . . **COOP**



**NOW!**

**A MAN'S SHAMPOO... in Shower-Safe Plastic!**

Old Spice Shampoo conditions your scalp as it cleans your hair. Removes dandruff without removing natural oils. Gives you rich, man-sized lather that leaves your hair more manageable, better-looking . . . with a healthy sheen! So much better for your hair than drying soaps . . . so much easier to use than shampoos in glass bottles. Try it!



**Old Spice** SHAMPOO by SHULTON

125

**SIKORSKY AIRCRAFT**

**A SIKORSKY AIRCRAFT REPRESENTATIVE IS COMING IN PERSON TO TELL YOU HOW TO HITCH YOUR ENGINEERING FUTURE TO A HELICOPTER.**

*Please make an appointment through your College Placement Office for an Interview!*

**THURS. & FRI. MARCH 20 & 21**