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"We do not," he continued, "exist as an "old-type" university, with professors and students confined within the edifice of the arts, the social sciences, and the natural sciences.

"We are," he added, "evolving into a "new" type of university. We are seeking to use technology to aid the arts, the social sciences, and the natural sciences.

"The arts," he said, "are becoming more and more dependent on technology. The social sciences are becoming more and more dependent on technology.

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The above editorial is taken in part from an editorial which appeared in the Boston Globe of March 10, 1953.

A ROSE BY ANY OTHER NAME

When the Institute Committee, several weeks ago, brought up the question of curbing "off-campus hazing" by resorting to judicial measures it unearthed an annual topic of discussion with sufficient stimulus to excite the several living groups for discussion, and generate student opinion on the matter. This was, we felt, a worthwhile action because its prime result was to start people thinking about the problem.

Although the problem of "rides" has been, and still is closely related to the highly controversial subject of the desirability of Field Day itself, it was wisely divorced from this major topic of discussion. The original motion was broadened to do away with activity which was inherently dangerous and which retained a very real risk of personal injury. Unfortunately, however, the matter ended its original intent during Tuesday's Institute Committee meeting. (See story on Page 1.)

Perhaps the Institute Committee solos were more interested in the nebulous and overemphasized "definitive and pernicious effects" which they claim this type of hazing has on M.I.T.'s uncollected reputation, than they were in the physical endangerment of the participants. They were certainly not too interested in the fact that Freshmen-Sophomore hazing and fraternity initiation harassing, has been a part of the past and of the present for some time. The present proposal for division of the Institute Committee meeting, was as follows: each individual is East Campus; Baker House according to floors; Burden House according to floors; and all other commuters as the final group. Each of these groups will be eligible to compete for the trophy. (Continued on page 4)

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New Tech Sports: Trophy Presented By Beaver Key

At its first meeting this fall, the Beaver Key Junior Honorary Society announced the introduction of a new trophy known as "The Beaver Key Interscholastic Sports Award," to be awarded to the high school with the largest number of worthy participants. In June, 1954, the new trophy will be presented to the group whose members have shown the greatest variety of participation in any and all sports since the beginning of the present school year.

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Military Science Promotions Given To 128 Students:

The appointment of 128 cadet officers was announced last week by Col. O. E. B. Reilly, Professor of Military Science and Tactics. The ranking cadet officer is now Cadet Colonel B. B. Sands, '54. As of the date of appointments was Cadet Major R. A. Van Deventer, '54, as R.O.T.C. Regimental Adjutant.

Cadet Colonels:

O. B. Sands, '54

Col. O. E. B. Reilly also announced that the Army is now offering direct commissioning to young women upon graduation from military sciences colleges, and any commissioning appointments will be given the option of serving as 2nd Lieutenants in the Reserve Units in their home town. The Col. O. B. Rice is a member of the Harvard ROTC, a member of the University of Massachusetts, a member of the University of Massachusetts, a member of the Massachusetts Institute of Technology, a member of the University of Michigan, and President of the R.O.T.C. Chapter of Phi Chi Eta. His wife, Miss Helen, a member of the Chemical Corps, a member of the University of Michigan, and President of the R.O.T.C. Chapter of Phi Chi Eta.

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Touring Student Tells Impression Of Israeli People
by Benjamin Haynes, '54
The following is the second in a series of articles by Benjamin Haynes, '54, describing his experiences during a trip through Europe and the Middle East. Today's article is about Israel.

Such spontaneity! Such unconventionality! Such a blossoming forth of the very essence of life! All of this I need in Israel, a country of human beings, sometimes rough but never-arousingly friendly. The very breath of incoming activity seemed to find its birth in this little state. Langheit is not heard enough; only a grim humor approached this.

The place would always be the same, but the people; they would change. "It used to be so quiet living here," one told me, "but when those new people came in at the rate of a thousand a day, it was hard to keep the country from becoming endless mans." Everyone of the Israelites seemed to be doing something, with which to make a living. Brute began working and ideas poured forth. One transformed kids into a toy-assembly line for making leather wallets. Another had his family make straw hats. Everyone's...

Research

provides broad opportunities for chemists, physicists, and engineers on many different problems.

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VENUS drawing pencils

reproduced by newsprint

for greater accuracy
by Paul Jay Goldin, '54

Briggs Field was the scene of various activity over the Columbus Day weekend and the following days when one team or another competed for supremacy in the annual football championships. Phi Gamma Delta, East Campus, and Alpha Tau Omega led the way into the third round with hard-fought wins.

Phi Gamma Delta needed the fine passing of Coley Bresee, the receiving of Colby German, and the ground attack of Mike Tim, a newcomer, to score 21 points against Delta Tau Delta in its first game. The frosh-soph contest on Field No. 6, won by Phi Gamma Delta, was a deciding factor in the game. Among the high points was the second-quarter drive by Mike Tim, who accounted for two touchdowns and a field goal.

The sophomore football team coach, Coach Jack Summers, has requested that all second round matches in the New England Team Championship be held on Saturday, starting at 2:00 p.m. The matches will be played on fields owned or leased by the New England Team Championship. The qualifying round will be held on Friday, October 22, and the semi-finals will be held on Saturday, October 23. The final round will be held on Sunday, October 24, at 2:00 p.m. on the fields owned or leased by the New England Team Championship.

The next regatta will be held on Columbus Day, October 12, with the Oberg Trophy race on the island, Brown and Boston University. The Beavers will be the defending champions, having won the Oberg Trophy race in 1952. The event will be held on the Charles River, starting at 2:00 p.m. The regatta will feature eight teams, including Brown, Boston, Yale, Harvard, and MIT.

Refereeing Worse

There is a continued and growing feeling throughout the athletic department that the caliber of refereeing has steadily declined. This is due to the increase in the number of games being played and the decrease in the number of referees available.

The only solution seems to be the enforcement of all rules to the letter. As it is, referees are not just one isolated case. How serious the problem has become is shown by the fact that Phi Gamma Delta needed the fine passing of Coley Bresee, the receiving of Colby German, and the ground attack of Mike Tim, a newcomer, to score 21 points against Delta Tau Delta in its first game. The frosh-soph contest on Field No. 6, won by Phi Gamma Delta, was a deciding factor in the game. Among the high points was the second-quarter drive by Mike Tim, who accounted for two touchdowns and a field goal.
I.D.C. DANCE

An I.D.C. Dance will be held tomorrow night in Morse Hall, Walker Memorial, from 9:00 to 1:00 A.M. This will be a semi-annual event. Please come if you want a good time. Inquiries may be directed to the I.D.C. Co-Chairs, Joan Fullerton and Ann Clingman.

I.D.C. activities are under the sponsorship of the YMCA. Admission price is $1.00, and $1.50 for students who have not purchased a card for the semester.

After Hours

(Continued from page 5)

Wednesday, October 18, 4:30 p.m., French Club, Morse Dining Room

Thursday, October 19, 7:00 p.m., Music Club, Winn Center

Friday, October 20, 7:30 p.m., Crimson Club, 312 College Street, Admission $1.00, members free

SLUMMING

New World Cafe which can be reached by writing to the Crimson Office at the Harvard Hotel, Cambridge, Mass.

Friday, October 19, 7:30 p.m., at the Harvard Hotel. Admission $1.00, members free

FRIDAY, OCTOBER 16, 1953

Swim Meet With Tufts

There will be an Arnold Air Show this Saturday afternoon at the Pool in the Memorial Building. The Air Show will feature the Tufts Air Force and the Harvard and Boston University Air Force. There will be many different types of aircraft on display, including Navy, Army, and Air Force planes. The Air Show will begin at 2:00 p.m. and will continue until 5:00 p.m. Admission is free to the public.

New Worlds in Motion

"New Worlds in Motion" will be held on Saturday, October 17, from 10:00 a.m. to 6:00 p.m. at the Boston Public Library. The event will feature a wide variety of exhibits, including space models, rocketry displays, and demonstrations of space-related technology. Admission is free to the public.

Tribute Telegram

A tribute telegram is being sent to the coach of Harvard's football team to celebrate his 50th birthday. The telegram will express the appreciation of Harvard fans and alumni for the coach's many years of service to the university. It will also congratulate him on his 50th birthday.

Up from the bench

(REPORTED BY J. SCOTT KELLOGG)

A third-string quarterback named Wilherspoon has led the 1953 Harvard football team to a string of victories and a high place in the national rankings. He is a star for Harvard.

"I want to be a Harvard star in football," said Wilherspoon.

"I'm a third-string quarterback, but I want to be a star."

Wilherspoon has been working hard at football and has made great progress. He has a strong arm and can throw the ball accurately. He has also developed a good catching ability.

"I'm not satisfied with being third-string," said Wilherspoon.

"I want to be a Harvard star."
goals of Education

"M.I.T.," Dr. Killian said, "must educate men and women who have the competence of high professional standards as well as a sense of the fine arts which extend beyond their special curriculum." "Dr. Killian emphasized the continuing importance of humanism as one of the basic premises of the Insti-
tute's educational philosophy, said Dr. Killian, means "education for action." Humanism means that M.I.T. students may acquire a feel for mat-
terial and social values, so that they may be less likely to be tem-
pered by reality."

"Our education in nontechnical instruction and extensive portions of the undergraduate curriculum are exam-
plifications of extension of this philosophy during the past year.

"It is our conviction," Dr. Killian reported, "that you can be neither an effective scientist, engineer, executive, economist, nor architect without some understand-
ing of our society and of human relationships. At this institute of technology," he declared, "must have first-rate science and first-rate general education if it is to have first-rate technology."

"Our education in nontechnical subjects exhibits the breadth of our program. In addition to the basic sciences and studies, the M.I.T. under-
graduate devotes the equivalent of one day out of five to history, literature, and the social sciences, in order to find these subjects as demanding, as neces-
sary, and as we hope will be as his professional studies.

"As the whole, the humanity, the wholeness of the teacher, the hum-
anity of a community of teachers governed by ideal aims," Dr. Killian emphasized, "must be reality. Close contact between students and faculty is to our minds as essential as the study of technical subjects."

"The Institute, M.I.T., we are pre-
cipitated with a basic concern for the individual — his adjustment, his growth, his freedom, and his dignity. We try not to suppress the liberal arts as well as to teach them."

Important Development

The most important single academic decision of the past year, the graduate program in physical chemistry at M.I.T., Dr. Killian told the members, was the establishment of a Division of Biophysics in the Department of Biology. The new program would be "a further recasting of the program of chemistry testing by reality." A faculty of the curriculum for the Physical Chemistry and the Social Sciences, and he now occupies with a basic concern for the utility and relevance to the current intellectual continent."