New Skating Rink Expected To Be Ready For Use Upon Return From Winter Vacation

The new M.I.T. Skating Rink is now rapidly nearing completion and, if all goes well, should be ready for use after the Christmas recess.

The construction of the new rink will have the dimensions of a regular hockey rink, 200 feet in length and 80 feet in breadth. A sub-base finish will be circulated through the pipes to cover the floor for the necessary two inch layer of ice. The air conditioning equipment of the new addition will be used for the cooling season of the rink.

To insure a smooth surface, the layer of ice will be built up in three steps. First, the ice will be scraped down a half inch and a half of water will be poured over the pipes and frozen. The layer will then be slowly be built up to exceed the required two inches by spraying on a few inches. Finally the ice will be scraped down a bit, and a cloth dampened with hot water will be passed over the ice to remove surface imperfections.

The rink will be operated along lines similar to the Alumni Swimming Pool. During the specified general skating periods, use of the rink will be limited to students and staff of the Institute and their guests. The number of guests is limited to one per family. All users using the rink will be required to show positive identification and registration cards. An effort will be made to limit strictly the use of the rink by outside organizations.

As the schedule now stands, the rink will be open for general use most of the day throughout the skating periods, use of the rink will be scheduled. The hockey games will usually be at 8:00 p.m. The rink will be numbered in the afternoon between the hours of 4:00 and 6:00 p.m. The final schedule will be published in a later issue of The Tech.

Intercollegiate Conference Here On Discrimination in Colleges Will Meet During Spring Recess

"Racial and Religious Discrimination in American Universities" will be the topic of a conference at the Institute this spring, March 27-28. Eighty college presidents from across the country will sign on to the conference, which is being planned by the Undergraduate Association.

Each participating school will nominate an outstanding student of the legal and one other student chosen by the student body president. This conference gives a faculty-student representation from all the schools.

The conference will be held by full-session meetings in the newly-opened auditorium, featuring prominent speakers. The schooled topics of these sessions are "The American State Today", "A Telecasting of Viewpoints", and "Religious Issues in Universities." Each full session will be followed by discussion meet-

Pacheco Captures Ugly Man Crown, APO Nets $493

Marian Josue Pacheco de Figueredo '56, Esst Campus' official entrant in the Ugly Man Max on Campus Contest sponsored by The Student Staff, Captured the Ugly Man crown.

In his talk, Mr. Lobdell outlined the purposes, functions and history of the Alumni Association.

Graduates of M.I.T. gathered on St. Patrick's Day in 1872 and voted to form the first alumni association. This association held its annual dinner every January and honored the graduates in a reception in June. Other organizations that have been started (Continued on page 4)

Pacheco, an engineering major and a member of the varsity soccer team, won the contest by a vote of 198 to 17. He is a member of Sigma Chi, a member of the Varsity Football Team and a member of the Fencing Club.

The All- Tech Dance for 1955 will feature the nationally famous music of the L'Anglais Dance Orchestra. This formal dance will be held in the Sheraton Plaza Hotel, on Saturday, February 19, 1955.

Ralph Marterie's entire orchestra had been rehearsed in the hours of 12:00 p.m. and midnight. Marterie had great success in recent years and has made several hit records.

The dinner will be held at the Sheraton Plaza Hotel at Copely Square. In addition to the Ballroom and Froay, the adjacent State Suite, Coplay Room, Coplay Hall and Coplay Ballroom have been guaran
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cert the events of the afternoon. Use
cial dancing.

Financial assistance to college students will be provided by the Tech-volley and make this truly an All-Tech Dance.

Hillel Holds Gala Chanukah Festival This Past Sunday

This past Sunday about seventy people attended Hillel Society's an
cal Chanukah Festival in the Baker Dining Room. The festival this year was held a week earlier than usual due to the coming vacation Chanukah, or the Feast of Lights as in is sometimes called, does not begin until next Sunday.

A short introductory talk on the history and significance of the holy day given by Richard Greenblatt '56 began the afternoon's program. This was followed by the lighting of the menorah by Eugene Blackman '58 and Dr. Robert Jordan '56. The singing of the Menorah song was conducted by Martin Brilliant '54. To represent the first part of the pro
gram, a dramatic reading of Chanukah, a short story by Sholem Aleichem, was given by Miss June 

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MERRY CHRISTMAS

The managing board of Volume 75 of The Tech would like to express its best wishes to the entire M.I.T. community for a Merry Christmas and a Happy New Year.

Calendar of Events from December 15 through December 18, 1954

Wednesday, December 15

Mathematics Department. Colloquium: "A Direct Proof of Hurwicz's Theorem," by Jacob Lipman, Brown University. Room 2-246, 4:30 p.m. You will be served in Room 2-200 from 4:00-4:30 p.m.

AIEE-IEEE Student Branch. Tour of Whirlwind Computer. Barta Building (211 Massachusetts Avenue), 5:00 p.m.

Hill Forest. Colors Crafts Lawn, 5:00 p.m.

M.I.T. Graduate House. Annual Christmas Dance. Cambridge Room. Graduate House, 6:00 p.m. All graduate students and their guests

Inter-Varsity Christian Fellowship. Lecture: "The Meaning of Christmas."

Freshman Swimming Team. Meet with Tufts College. Alumni Swimming Pool. 7:15 p.m.

Chemistry Department. Harvard-M.I.T. Physical Chemistry Colloquium: "Weifit: The Chemistry of Synthetic Spawning". Prof. George F. Kenkle, Columbia University. Room 6-120, 8:00 p.m.

School of Architecture and Planning. Lecture: "Aspects of Urban Design." Prof. Mario Salvadori, Harvard University. Room 7-457, 8:00 p.m.

Yarsity Basketball Team. Game with University of New Hampshire. Rockwell Cage, 8:15 p.m.

Yarsity Swimming Team. Meet with Tufts College. Alumni Swimming Pool, 9:00 p.m.

Thursday, December 16

Biological Department. Colloquium: "Neurohemones and Neurosecretion." Prof. R. J. De Robertis, Biological Laboratories, Harvard University. Room 6-150, 4:15 p.m. Tea will be served in Room 10-711 at 3:30 p.m.

Physics Department. Colloquium: "Heavy Mesoic from the Brookhaven Accelerator." Dr. C. E. Sahne, Brookhaven National Laboratory. Room 6-120, 4:15 p.m.

Lecture: "How to Make Films: "Cheaper by the Dozen," and "Dances of the Kukuluva." Color film on American Indians." Room 1-100, 7:05, 7:30 and 9:30 p.m. Admission: 50 cents.

Friday, December 17

Mechanical Engineering Department. Seminar: "Rolling of Fissionable Material." Mr. Paul E. Poynter, 5:30-7:30 p.m. Coffee will be served at 5:00 p.m.

Yarsity Hockey Team. Game with Providence College. Boston Arena, 4:30 p.m.

5:15 Club. Dance. 5:15 Club Room, 8:00 p.m. to midnight. Admission: $1.00 per couple.

Saturday, December 18

Christmas Vacation.

Exhibits

A representative selection of Medieval French Art, with emphasis on the nature and origin of the cathedral, will be on exhibition in the New Gallery of the Charles Eliot Norton Library through December 25th, Tuesday through Friday from 9:00 a.m. to 5:30 p.m.; Saturday and Sunday, 2:00 to 5:00 p.m.

Photographic Sales prints by Mr. Clarence C. Robertson of Cincinnati, Ohio, will be on display in the Photo Service Gallery, basement of Building 71, through December 18th.

Calendar of Events

Although THE TECH will not appear on Tuesday, January 4, the Calendar of Events will be published as usual, carrying announcements for nine days (Tuesday through Thursday).柏林的反年者们已经宣布，他们将在星期三(1月2日)的报纸上发表声明，并补充说，他们将必须在办公室的权力，周一，208, not later than noon on Wednesday prior to the date of publication. Material for the Calendar of January 4-12 is due December 29.

through the mail

To the Editor of The Tech:

Dear Sir:

Last week, the Institute was flooded with printed copies of supposed "Christmas Cards," an effort on the part of Vee Dee Publicity Staff of the Student Activities Committee to raise funds for another student marriage. They have promised more of the same on Wednesday.

It is disgusting that those who lack respect for the meaning of Christmas will attempt to make money by selling a product which are sold at many other times of the year. Considering the womanly nature of the marriage, one wonders if they didn't get married before Christmas.

It is hoped that the editors of Voo Dee Publicity staff will refrain from their unthinking delinquency and that all other student organizations will see to it that their activities fall through the Institute committee.

Philip A. Unterman

President

To the editor of The Tech:

Congratulations on your reprint of Institute Committee minutes in your feature column of last Friday's issue.

(Continued on page 11)

after hours

In C. S. Evans' DANCES

Tuesday, December 14

WHIDEN HOSPITAL—You don't need to shell out any money to dance on this student sponsored affair in the Whiden Hospital. Room 108, 7:00 p.m. No admission charge for anybody.

FRANKLIN SQUARE HOUSE—Last BLAST in the "Honeymoon" series. American wreath and American theme. Room 3-216, 7:30 p.m. A semiformal at the S.F. House, located two blocks south of Amos, on Washington St. You hand begins to roll at 9. Get a FREE ticket now at the Tech.

Saturday, December 17

BEST BUY—The most usual of college events. In the normal atmosphere of the S.S. Clubhouse, the committee is holding another of their popular dances described by the Tuftsian as "the best one of the season so far." Room 500, 8:15 p.m. Get FREE tickets now at Tech.

UNIVERSITY CLUB—Don't miss Dwayne's Christmas Dance. Room 10-280, 7:00 p.m. Dressing up is a must. Bring your own dancers, or we'll provide. Room 10-280, 9:00 p.m.

December 25

L.A.S.E.R.—"Christmas carols, drinking, eating (turkey, ham, potato salad, etc.), in the Cadet Club in Room 3-174 from 5 to 9 p.m. Tickets for $1.25 at the Club or $1.00 at the Office.

LESLIE—"Coffe-capers" in Leslie Gym at 9:30 p.m. Admission 25c, or FREE for Leslie members. Leslie House, 6:00 p.m.

L.E.S.L.I.—"Cars with a purpose" in P.A.T. Room 500, 9:30 p.m. Admission 25c or FREE for P.A.T. members.

INTERATIONAL STUDENT ASSOCIATION—The last "in the season," with a Christmas Dance at the Center on Sunday. Room 2-457, 11:00 p.m.

Thursday, December 23

P.L.A.N.A.—"Christmas party in the-School of Architecture," with a Christmas Dance at the Center. Room 3-174, 8:00 p.m.

Saturday, December 25

T.H.R.—"Dinner, dancing, eating (turkey, ham, potato salad, etc.), in the Cadet Club in Room 3-174 from 5 to 9 p.m. Tickets for $1.25 at the Club or $1.00 at the Office.

L.E.S.L.I.—"Coffe-capers" in Leslie Gym at 9:30 p.m. Admission 25c or FREE for P.A.T. members.

Sunday, December 26

LESLIE—"Cars with a purpose" in P.A.T. Room 500, 9:30 p.m. Admission 25c or FREE for P.A.T. members.

Science Made Simple: No. 1

In this day and age, I, as I like to call it, everybody should know something about science. Unfortunately, however, the great majority of us are not able to begin at the bottom. The book, "Science Made Simple," by Dr. C. S. Evans, is a work of his life, and is intended to be a practical guide for the busy man who wishes to understand the more important aspects of science. It is a complete guide for all ages and not to concern itself with weighty matters.

Philomena Play

"Is Spooka" is a complicated pot-pourri with a language barrier, for it features an eloping couple, the American nurse who speaks no French, and a French police inspector who speaks no English.

The theme of interest, of course, is the presentation, and the main difference lies in the failure of the language play. It has been excellently performed and received as a fine company. The play's main theme is one of the tender scenes, the eloping couple's babbling of incoherence, and a final recognition and realization that the couple are in love.

In the end, I think the play was somewhat melodramatic, and the couple's elopement was somewhat forced, but overall, the play was well done.

Emmanuel Play

(Continued from page 1)

This column is brought to you by the makers of Philip Morris who think you would enjoy their cigarettes.
Christmas Formal
At Baker House
ACampus Success

by Fredric Gordon '56

Friday night, Baker House played host to this year's Dormitory Christmas Formal. One hundred couples attended the dance, which proved to be one of the most successful social functions of the year. Lauded by the soft blue lighting and the excellent dance music Herbie Wayne's twelve piece orchestra,

Decorations in red and green boughs brought several beautiful Christmas motifs adorning the windows of the Baker House dining room and lobby. The entertainment included a jugglery act by Jim Stone '56 and a rendition of several semi-classical selections by Warren Moon '56. Stone juggled everything from tennis balls to cigar boxes while Moon, singing in an excellent tenor voice showed a fine understanding and appreciation of his selections. The entertainment was climax'd by Professor Samuel Mason, faculty resident at Baker House.

A staff of twelve students acted as waiters and were kept busy all through the night delivering drinks in bright new Holiday Cartons of Budweiser, the world's largest-selling beer. Yes, you get Viceroys remarkable new tip...with 20,000 individual filters...plus king-size length for only a penny or two more than cigarettes without filters.

The answer is 20,000 filters in every VicEROY tip.

Inside every ViceroY tip is a vast network of 20,000 individual filters to filter your smoke over and over again. You get only the full, rich taste of ViceroY's choice tobaccos...and ViceroY draw so freely.

For those you know

6 great gift idea! Budweiser, the world's most distinguished beer, in bright new Holiday Cartons of six or twelve cans.

New King-Size Filter Tip Viceroy

Only a Penny or Two More than Cigarettes Without Filters.

World's Largest-Selling Beer

Budweiser

When Christmas vacation approaches, the dormitories at Tech prepare for the holiday season. This year most Dormitory effort has been directed towards making Christmas a happier time for many youngsters in the Boston area, and giving the Dormitories a Christmas atmosphere.

East Campus staged a Christmas party Friday for about twenty underprivileged children from the Cambridge area. The kids were treated to refreshments, presents, games, and Santa Claus; in all, they had a "red-lettering good time." Talbot Lounge was decorated, complete with tree and all the trimmings. Baker House had its children's party Sunday afternoon in the Burton Lounge, with Santa Claus as usual during Christmas parties present, and full of good cheer. The Burton Lounge, 410 lobby, and 419 lobby were decorated. Baker House seems to have won the "Christmas tree" championship with four trees, two in the lounge, and one in each lobby.

Baker House, instead of a party, collected money for the Salvation Army. A decoration party was held Sunday night with complete with refreshments and dates, and the dining room and lobby were decorated. A contest was also held in Baker House for the best and most original door decoration.

Dormitories were also collecting money for the Salvation Army. The dormitories were decorated with X-Mas murals adorning the windows of all dormitories. Some of the Urclins at the East Campus Party

After Hours
(Continued from page 2)

The Tech

Page Three

Some of the Urclins at the East Campus Party

Urchins Invade Tech Campus To Search For St. Nick

Dormitory success at Baker House through the night delivering drinks.
**SCHOOL RECOGNIZES NECESSITY**

**S. U. Committee Strives To Build Student Interest**

by Garry L. Quin '55

The Student Union project has taken the beginning steps toward being sold and rid out by the student body, which will one day benefit from it. This need is for a center of undergraduate activity at M.I.T. was first emphasized by the Baker Memorial Committee. On April 10, 1953, Committee pointed out the shortcomings of existing facilities and urged that the members take over the job of organizing a Student Union project.

First Committee

Once accepted by the committee, noted rather surprising alacrity. The first Student Union Committee was appointed with Eldon Reiley, '55, as chairman. At the end of its year of activity, the Committee presented a very comprehensive report to the Institute Committee which the administration had been contacted with a completed version of the Committee's end; a survey of necessary activity space had been completed, as had a detailed survey of possible additional space. A questionnaire distributed to all of the student body had discovered a desire on the part of the students to have larger and better facilities in which to pursue their studies in the matter of space allocation, but had told all disclosed an almost unanimous belief in the importance of space extension.

The building moved swiftly closer to reality, with architectural studies being undertaken by Dean of Students Winthrop and Martin Cohen. M. Col- hert served as the architect of the complete plan for the building (see above). The committee found that the new building was so high that It would not be possible to construct a Student Union to adequately house the Student Body, so that the Student Union would be a part of the new M.I.T. Student-Alumni Center. Cohen, a senior in Architecture, would be the designer of the Student Union which was awarded to Institute Committee. Two years of planning and committee meetings later, the M.I.T. Student-Alumni Center was constructed, but now realizes how insipid the dream of the Student Union had been.

**S. U. Committee**

During the planning of the Student Union, the appeal was made to the Student Union for financial aid. The Student Union Committee, organized by the Institute Committee in 1909. This council meets seven times a year to discuss the affairs of the Student Union. The Student Union Conference is comprised of the Student Union Committees of all New England colleges and universities.

**Proposed plans for the new M.I.T. Student-Alumni Center, as drawn by Martin Cohen '54. Cohen, a senior in Architecture last year, worked in cooperation with the Student Union Committee to produce a tentative set of plans for the building. The Center would be located on West Campus, facing a north wall to the plaza containing the chapel and chancellors.**

The Technology Review is considering publishing an article described by a member of the Student Union Committee covering the activities of the Student Union. And for all the talk, the vision of Martin Cohen will be exhibited in Building Seven early in the spring term.

**Present Activities**

The largest-scale undertaking of this year's Committee combines the functions of publicity and fund raising. Each undergraduate activity is being requested to sponsor some of the events of the Student Union, and if possible to donate its proceeds to the Student Union Fund. On the basis of early response, the spring term promises to offer a grand round of Student Union dances, concerts, publications, etc. The beauty of this program is that everyone helps, especially the activities, which will one day be housed in the Student Union.

In addition to its publicity program, the Committee is quietly carrying out several important investigations. As preliminaries to an eventual fund drive, it is surveying both methods of financing at other schools and overall fund-raising philosophy at the Institute. And, of course, the plans for the building itself are to undergo constant revision, but they are set in stone. The building will benefit from it. The cry of the Student Union is keeping up the $50,000 per year activity space had been completed, as had a detailed survey of possible additional space. A questionnaire distributed to all of the student body had discovered a desire on the part of the students to have larger and better facilities in which to pursue their studies in the matter of space allocation, but had told all disclosed an almost unanimous belief in the importance of space extension.

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In the past several months there has been much attention focused on only the desire for, but the actual need of a Student-Alumni Center at M.I.T. The relocation of all undergraduate living groups at the Institute on West Campus will seriously dislocate many of the facilities of student life which will yet be beyond reach of the facilities Kendall Square. In addition, the intimate Barbour Field House is to be used for the Earl Taylor Comotor Memorial Laboratories will bear many activities, including the Athletic Association, with no facilities whatsoever.

The answer to these problems lies in the construction of a Student-Alumni Center, forming the north wall of the new plaza containing the auditorium and chapel. This building would house nearly all student and alumni activities and provide space on rental for the services which must be readily available to the campus community. Located in this building would be the Student-Alumni Center—another of the various activities where there are now 123 recognized. It would serve the above ends, but would solve the other problems.

Existing Facilities Inadequate

In this fifteen year period from 1932 to the present, activities have expanded at a tremendous rate, to the point where there are now 123 recognized. Stacks facilities have been enlarged at a tremendous rate, to the point where there are now 123 recognized. Stacks facilities have been enlarged at a tremendous rate, to the point where there are now 123 recognized. Stacks facilities have been enlarged at a tremendous rate, to the point where there are now 123 recognized.

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The answer to these problems lies in the construction of a Student-Alumni Center, forming the north wall of the new plaza containing the auditorium and chapel. This building would house nearly all student and alumni activities and provide space on rental for the services which must be readily available to the campus community. Located in this building would be the Student-Alumni Center—another of the various activities where there are now 123 recognized. It would serve the above ends, but would solve the other problems.

Recreational Facilities

Recreational and social facilities are scattered in the midst of the same way, which is not the same at all. There are pools and ping-pong tables, card rooms, and just plain lounging rooms, which are the same as the basement of East Campus. Building 2, the basement of Building 7, Westgate, Building 16, Building 29, and on November 50, with the possible demolition of the pool and the Hemenway Block along Massachusetts Avenue, almost all the existing commercial services now on campus will be available to the students relocated at the new plaza containing the auditorium and chapel.

Commercial Services

As mentioned above, Kendall Square will be very instrumental in reaching from West Campus, and with the possible demolition of the pool and the Hemenway Block along Massachusetts Avenue, almost all the existing commercial services now on campus will be available to the students relocated at the new plaza containing the auditorium and chapel.

The committee envisions a large area of the basement of the Student-Alumni Center would be used to house the above activities. We are now reaching the point where lack of space is seriously inhibiting the natural expansion of student activities.

It has been most gratifying to realize that the present need for the Student-Alumni Center has been recognized by the students and administration alike, for the recognition of the need is one of the greatest steps toward the final attainment of the Student-Alumni Center.
The Tech

TUESDAY, DECEMBER 14, 1954

Matmen Dow, Tufts, 11-9, For Second Straight Win

Tech's wrestlers anned their second straight victory of the season last Saturday when they beat Tufts College at Medford. The Engineers won not easily than the score would indicate as they took three falls and a three point decision, losing two of the matches by dropped by two point margins. Despite the last minute loss of 177 pounder Hal Becker, M.I.T. had the most men up at the end of the 157 lb. bout when John Ritthi '56 pinned his opponent in the second period.

Lightweight Bob Happinin, '57 put the Beavers off on the first roll when he easily foiled his man in the initial round. Next, in a battle of captains Jack Greif, '56 lost a close one to Butler who was runner-up in

Stickmen Routened By Tufts Squad; Wells Excellent

The Beaver hockey team lost to Tufts 12-3, Friday, at the Arena. The highly touted Jumbos scored four times in the first period and twice in the second to take a commanding lead. The Engineers scored three times in the last period but couldn't match Tufts six goal onslaught.

The Cardinal and Grey stickmen dominated from there on out. The Engineers scored only twice to lead 6-0. The third period saw a scrappy
to take a 4-0 lead. John Sullivan, '56 and Harold Walls, '57 stood out for the Beavers in this period with Sullivan showing lots of hustle and Wells setting up many offensive plays, besides sparking on defense. Tufts dominated the second period again though they scored only twice to lead 6-0.

The third period saw a serious Engineering team, led by Wells and Sullivan, make a game try as a comeback, only to run out of steam. At 1:45 of the period Gus Schwartz, '57 scored unassisted on a corner shot. At 6:18 Hank Darvin, '57 tallied assisted by Joe Goodman, '56, the line of Sullivan, Calke, and Schwartz netted one at 7:10, Sullivan taking the shot. This made the score 6-0. This ended the Beaver scoring for the day and Tufts tallying six more, dominated from there on out. The final total—12-2.

The Engineers pushers meet Pennsylvania Avenue Friday in their last game before vacation.

New filter cigarette brings flavor back to filtering smoking!

WINSTON

Winston tastes good—like a cigarette should!

Now there's a filter smoke college men and women can really enjoy! It's Winston, the new, improved cigarette that brings flavor real flavor—true, rich, tobacco flavor!

You're bound to enjoy Winston's new flavor. And you're sure to appreciate Winston's finer filter. This exclusive filter is unique, different, truly superior! It works so effectively—yet doesn't "thin" the taste. It's the long, thin cigar for extra filtering action, Easy-drawing, too—there's no effort to puff!

Try a pack of Winston—the cigarette that brings flavor back to filtering smoking!

WINSTON...the easy-drawing filter cigarette!
**Beavers Win In Squash, Trounce Wesleyan By 6-3**

The MIT varsity squash team defeated Wesleyan on Friday by a 6-3 margin at the MIL courts. The first four members of the Tech team triumphed as well as the men playing in the number six and nine slots.

**Morales Wins**

Capt. Ray Morales '62 won his number one match in a hard fought contest. After dropping the first game, Morales won the next three in a row to record. This marks the third consecutive year that Tech has beaten Wesleyan, and indicates that the victory will emerge from this year's intercollegiate competition with a fairly good record.

**Frosh Win In Cage, 73-59, Jordan, Klein, Larsor Stars**

After leading by a six 52-1 half-time margin, the frosh cagers turned over a second-half scoring spurt to top Escort, 73-59. A strong Escort defense held the frosh high-scoring front center Mac Jordan to a first half total of five shots from the field, however, each of the frosh forwards, added three or four baskets.

Guard Paul Larson netted nineteen points, tying him with Jordan for Tech high man. Larson did most of his scoring in the first half, largely with a fine one hand jump shot from around the foul line. He scored a third for the Engineers in their first meet, looking much better than he did in their last outing.

**Strong On Defense**

Strong defense kept the Beavers sloppy and unable to score consistently. Jordan and Klein came through with repeated steals but were unable to capitalize on the opportunities.

Dave Roshinsky was strong off the boards and scored eight points, all on two-pointers. Both Roshinsky and Jordan fouled out.

**B啰d, Klein Jordan Outstanding**

With seven or eight minutes to go, Coach Leroy Rogers disposed the bench. The frosh did not look quite as smooth on offense as they had in their two earlier games, but were more impressive defensively. In particular, Jordan and Klein were outstanding.

This team, which appears to be the top frosh outfit in years, is one with over all height and depth. They have shown flashes of fine ball handling and almost always good rebounding power. They face the U.S.R.C. POSTGRADUATE MEETING Wednesday at Rockefeller Cape.

**Fencing Position To J.J. Geiger At N.Y. Election**

The Intercollegiate Fencing Association, an organization made up of the eighteen varsity cagers whose teams have elected J.J. Geiger, the president.

Professor Geiger represented Tech at the Eastern Collegiate Athletic Conference, where the fencing group held its election. Chairman of the NCAA eligibility committee to devote more time to that position. Ben Martin represented the Institute at the Intercollegiate Late meeting held in conjunction with the C.A.C. at New York.

**M.I.T. 82-PRATT 43**

Hess 3

Boyd 2

Vergun 3

Fazio 1

D. Stahl 1

Totals 82

**M.I.T. 92-STEVENS 66**

Honn 3

Boyd 3

Vergun 3

Fazio 1

H. Stahl 1

Totals 92

The Tech — Page Seven

**Varsity Triumphs At Pratt, 92-88, Bows At Stevens**

A lively partisan Stevens crowd and a considerable home court lifted the varsity hoopers from a reasonably close match to a rout over Pratt, 89-75, M.I.T. led the Hoboken Engineers by nine points, 54-35, at halftime.

Midway in the second period, Dot Ver- done fouled out. Enraged by this and by the loud Hobokenians' cries of the instant run-out, Stevens jumped back and, with a five basket and center Morgan's seven second half points, they went on to win 66-40.

The game was a see-saw affair up till the final two minutes when Tech forward Giff Weber's six point surge was capped by a flurry of Stevens scores. Vergun Foul Out

The story of the game was with Capt. Morris and the rebound statistics, Dee was held to six, far below his average. Vergun's seven and Morgan's seven were more field goals. Vergun's seven and Morgan's seven were more field goals.

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Stevens was able to get off more shots than Tech but was outscored nine 67-48 and netted seven more field goals. Vergun's seven and Morgan's seven were more field goals.

Hess High Steerer

Hess won with seven or eight minutes to go, leading by nine points, 34-25, at half-time. The Beavers coasted over Pratt, 92-82.

Giff Weber contributed his usual free steady game and, with a last minute scoring spurt, was able to get out for Coach Scotty Whitlaw's team. The frosh did not look out for free throw but was able to score only the measly seven points.

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Bass High Steerer
of the progress of studies in England for the science students as it is here, but one must bear in mind that the two systems of education are much different. In England, the student enters the university at approximately the level of what would correspond to the Junior year, having studied the material of the first two years in "high school." There are likewise no comparable courses of industrial management in the British schools. Sir Alexander emphasized that he felt it extremely desirable that the science students should study more of the humanities.

This lag in greatly revising their system of training scientists might perhaps be attributed to the conservative nature of the Englishman. A lag in progressiveness has, unfortunately, also been somewhat characteristic of some British industrial firms. Some of them such as the Imperial Chemicals have been quite eager to accept new ideas. On the whole it may safely be stated that the British industrial picture is unfortunately less progressive than its American counterpart, though with good reason. The British industrial situation was greatly complicated by the dominating effects of the Second World War. Britain's first and foremost problem was to regain her military strength, a perhaps even greater acute with respect to numerical fields.

The acute shortage of top caliber scientists here in this country, however, they find not necessarily give rise to a corresponding greater number of top caliber scientists on both sides of the Atlantic. This lag in greatly revising their system of training scientists might perhaps be attributed to the conservative nature of the Englishman. A lag in progressiveness has, unfortunately, also been somewhat characteristic of some British industrial firms. Some of them such as the Imperial Chemicals have been quite eager to accept new ideas.

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