

## Walker Staff Pins Theta Xi; Wins M.I.T. Championship

Walker Staff now holds the M.I.T. bowling championship as a result of its lopsided win by 105 pins over Theta Xi last Wednesday night. Paced by Vic Macres' 298 points, the winners approached the school record of 1368 pins set earlier in the season by Theta Xi.

In an earlier meeting during the finals, Walker had beaten Theta Xi by three pins, 1309-1306, but later lost to Kappa Sigma and so the first-place tie resulted. ATO and Kappa Sig each won two of four matches, while Theta Chi finished without a playoff victory. Each of the five teams had won their division honors in the regular season.

Bob Gardella of Theta Xi compiled a 93.3 average in the playoffs to lead Macres and teammate Cliff Sayre for the scoring honors.

### Final Standings:

	W	L
Walker Staff	4	1
Theta Xi	3	2
Alpha Tau Omega	2	2
Kappa Sigma	2	2
Theta Chi	0	4

## Commuters Ask For Improved Club Facilities

73 top members of the 5:15 Club were recently asked for suggestions to improve the commuter's club. 72 of the members thought it would be a good idea to renovate and redecorate the club room in Walker Memorial. Since the membership has been increasing rapidly, many members considered enlargement of the club's quarters necessary. Installation of a telephone, and the addition of locker spaces, coffee-making facilities, a pool table and better furniture were also advocated.

It was further suggested that the club's social schedule be expanded to include dances with and without beer. A membership level of 500 out of a possible 1200 was approved. Fourteen members are candidates for nine offices—elections will be on Friday, April 14.

## Tech Cinder Squad Loses To Strong New Hampshire Team

By ROBERT BURDITT

The Technology track team dropped its final dual meet of the indoor season last Saturday afternoon, bowing to the University of New Hampshire Wildcats, 61 2/3-46 1/3. The defeat left the Beavers with a record of one win and two losses in dual meet competition. The Tech yearlings made it an even split for the day by routing the New Hampshire Freshmen, 59 5/8-39 1/8.

Three new records, including a pair of MITAA records, highlighted the day's competition. In the mile, Chuck Vickers of the Techmen ran away with the race in 4 minutes 23.7 seconds, well under the old MITAA indoor record of 4:30.9, set by John Serrie in 1946. Vickers won by over 100 yards, with Sophomore Hugh Nutley of the Engineers taking second on a tremendous kick which brought him up from a distant fourth.

### Lattof Sets Varsity Record

In the Freshman high hurdles Warren Lattof of the Engineer Frosh shattered both the MITAA and Freshman records for the event with a winning time of 5.9 seconds. The old varsity record was 6.0, held

## Dean Bowditch Picks Freshman Section Advisors

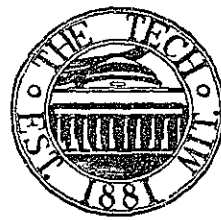
The freshman section advisors for the Spring Term 1952 as recently announced by Dean E. Francis Bowditch are: Prof. Stuart Edgerly, 1; Prof. Charles M. Wareham, 2; Mr. James G. Kelso, 3; Prof. Hans Mueller, 4; Mr. Edmund A. Bowles, 5; Mr. Harry S. Granter, 6; Prof. Arthur R. Davis, 7; Prof. E. Lee Gamble, 8; Prof. Douglas P. Adams, 9; Prof. Robert S. Woodbury, 10; Prof. Sanborn C. Brown, 11; Prof. Arthur E. Johnson, 12; Prof. Francis W. Sears, 13; Prof. Theodore Wood, Jr., 14; Mr. Harry Dreicer, 15; Prof. John T. Rule, 16; Prof. Gerald Putnam, 17; Prof. Raymond D. Douglass, 18; Prof. Thomas Mahoney, 19; Mr. Lawrence W. Towner, 20; Mr. George H. Allen, 21; Prof. Warren Ambrose, 22; Prof. Samuel D. Zeldin, 23; Mr. Steven A. Coons, 24; Prof. Irvin S. Cohen, 25; Prof. Clark C. Stephenson, 26; Prof. Clark Goodman, 27; and Mr. Douglas Ross, 28.

## Student-Faculty To Hold Smoker This Thursday P.M.

Each Spring term the Student-Faculty Committee conducts a freshman competition for membership to the Committee. This Thursday the Student-Faculty Lounge will therefore be open to those who are interested in the Committee's work and would like to become a part of it. In the past, in addition to being responsible for the investigation of individual student complaints in regard to courses and instructors, much work has been done to bring a friendly and sympathetic contact between the students and the faculty. Two of the prize examples of this are the gatherings the freshmen have with their faculty, and the increasing establishment of the departmental student-faculty committees. Not all problems handled by

(Continued on Page 4)

# The Tech



OFFICIAL NEWSPAPER OF THE UNDERGRADUATES OF MASSACHUSETTS INSTITUTE OF TECHNOLOGY

VOL. LXXII, NO. 10 CAMBRIDGE, MASS., TUESDAY, MARCH 11, 1952 5 CENTS

## Sweeping Library Shift Affects All Departments

### Grouping by Schools Planned; Major Change in Hayden Set

A Faculty Committee, with the specific approval of President Killian, has just approved drastic and sweeping changes in the whole structure of the M.I.T. library system.

The changes, announced by Libraries Director Vernon D. Tate will affect virtually every department in the Institute and will take months to effect.

Basic principle behind the revisions is the consolidation of library facilities by schools. The library of Naval Architecture has already been moved to the Institute's famous dome, site of the old central library; here the Naval collection will be consolidated with every other engineering library excepting that of Aeronautical Engineering.

### Science Units Moved

The school of science will also find its libraries consolidated. The Lindgren Metallurgical Library, the famous George Eastman Chemical Library, and the libraries of Biology and Food Technology will all be forged into a single unit to be located on the site of the present Dewey Library.

Plans call for the relocation and expansion of the Dewey Library; the library will become an integral part of the new School of Industrial Management, finding new quarters in the Sloan Building.

The only libraries unaffected are the Central Library, the Aeronautical Engineering Library, the Arthur Rotch Architectural Library, and the Humanities' Libraries, English and History, and Music. The committee felt that because of the high specialization and limited attraction of the Course XVI unit that it would best remain in its present location. Rotch library, the committee declared, is properly located now, where it is centrally located within the limits of the School of Architecture.

### Shift Saves Money

Director Tate declared that the relocation would permit great

(Continued on Page 4)

### Nominations For Dorm Prexy Due

Nominations for the election of Dormitory Committee President will close tomorrow, Wednesday, March 12. In order to be nominated by Dormitory Committee, a person must have served at least one year on House Committee or Dormitory Committee. Anyone may also be nominated by having a petition signed by ten per cent (about 140) of the dormitory residents. The dormitory-wide election will be held on March 18, 1952.

### Rensselaer Professor Develops New Idea In Aircraft Design

Troy, N. Y., March 4—The disastrous stalling of fast aircraft, the high-speed failure and inefficiency of many heat-power machines such as steam and gas turbines, jet engines, compressors and guided missiles may be avoided in future designs through use of a revolutionary idea developed by Professor Neil P. Bailey, head of mechanical engineering at Rensselaer Polytechnic Institute, Troy.

Bailey's method permits the designer more accurately to predict what will happen within a speeding machine. The use of air, gas, steam and water at ever higher temperatures and greater speeds has shown the theories of classical thermodynamics falling far short of predicting what actually happens in a heat-power machine at high speed. As a result of these "horse-and-buggy" age theories, designers, in planning new machines, have been forced into trial and error methods in eliminating "bugs" that unexpectedly appear in tests.

### Now at Toll Gate

Refusing to accept the steadily growing difference between test results and theoretical prediction as "experimental and instrument errors," Bailey found too much energy credited to a pound of air, gas, or steam flowing through various processes. In his experimental work Bailey found it unprofitable to pursue one pound of substance through the equipment like a policeman chasing a suspected car, as has been the procedure in the past. Instead, he seated himself at a "toll gate" and watched energy roll by.

### Eliminates Cut-and-Try

The real importance of the discovery lies in giving the designer

(Continued on Page 4)

### Colonel Baish To Present Ribbons As Drill Honors

Col Baish, PMS&AT, will be made an honorary member of Pershing Rifles on Monday, March 17th, in the Faculty Lounge. He will be presented with a cord and a certificate of membership by commanding officer Cadet Capt. S. Lenard.

Col. Baish shall make presentations of the M.I.T. army drill ribbons for outstanding drill to the following: Richard Wingerson, '52, Eugene Romer, '53, Louis Eyster, '54, and Robert Murphy, '55. Major Lineham, PAS&T, shall present the

(Continued on Page 4)

## Colorful Reflecting Paint Gives Institute Corridors New View On Illumination

By FRANK SARNO

A lack of sufficient lighting in the halls of the main buildings and an attempt to relieve the monotony of the present color scheme in the halls have both helped hasten the painting of Institute corridors.

Work so far has progressed through Bldgs. 3 and 5. The remainder of the main buildings are due to be completed by Spring.

Increased demands on available power prevent more wattage from being used for lighting, with the result that a more effective use must be made of the light available. To do this, high reflecting paint will be used and fluorescent lighting will replace the older incandescents. As much surface of the ceilings and walls are being painted white as is practical, which in effect will relieve the impression of narrowness that one now gets when walking through the halls.

Color monotony will be avoided by employing six or seven hues. The color scheme will be used along with the number system to locate the various halls.

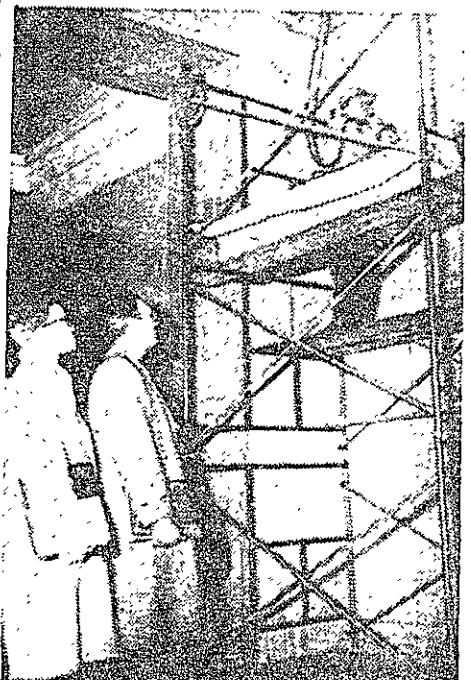


Photo by Eckert

Students Daniel Stage '53 and Jack Drake '54 pause on a tour of Technology's newly refurbished corridors.

Prof. Beckwith of the School of Architecture is assisting Buildings and Power in an advisory capacity.

### Norman Thomas To Speak Today

On Tuesday, March 11, the MIT Lecture Series Committee will present Mr. Norman Thomas as a speaker. Mr. Thomas is one of the world's most eminent socialists. He has been a candidate for the presidency of the United States, and has also run for the post of Mayor of New York. Mr. Thomas is a one-time editor of the Nation, and a contributor to many periodicals.

The topic for his lecture will be "A Faith For Our Times." The lecture will be held in room 10-250 and admission will be free.

# The Tech

VOL. LXXII

TUESDAY, MARCH 11, 1952

NO. 10

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## MARCH 12 TO MARCH 18, 1952

## WEDNESDAY, MARCH 12

Hayden Library Film Program. "Gyroscope & Gravitation," "Fog," and "Flying the Weather Map." Room 14-0615, 4:05 p.m.  
 Electrical Engineering Department. Colloquium: "Acoustics as a Tool." Professor J. J. Baruch. Room 6-120, 4:30 p.m. Refreshments at 4:00 p.m. in Room 6-321.  
 M.I.T. Mathematics Society. Lecture: "Laurent Schwartz and Fourier Transforms." Dr. Norbert Wiener. Room 4-370, 5:00 p.m.  
 Technology Christian Association. Annual Meeting and Installation of New Cabinet. Campus Room, Graduate House, 6:30 p.m.

## THURSDAY, MARCH 13

American Society of Mechanical Engineers—Student Branch. Plant Trip of the Elliott Addressing Machine Company, Cambridge, 3:00-5:00 p.m. Meet in the Lobby of Building 7 at 3:00 p.m.  
 American Chemical Society—Northeastern Section. Symposium: "An Expanding Science vs. Four-Year Period." Professor John A. Timm, Simmons College, Room 10-250, 4:00 p.m.  
 Physics Department. Colloquium: "Study of Organic Scintillators." Dr. R. C. Sangster. Room 6-120, 4:15 p.m.  
 American Chemical Society—Northeastern Section. Symposium: "A New Curriculum in Chemistry for Colleges." Dean James S. Coles, Brown University, Room 10-250, 4:40 p.m.  
 Freshman Guidance Talks. Courses VIII and XII. Room 2-390, 5:00-6:00 p.m.  
 Lecture Series Committee. Film: "My Little Chickadee." Room 1-190, 5:00 and 8:00 p.m. Admission 40¢.  
 Hayden Library Film Program. "Gyroscope & Gravitation," "Fog," and "Flying the Weather Map." Room 14-0615, 5:05 p.m.  
 American Chemical Society—Northeastern Section. Symposium: "Chemistry of the Tumor-Bearing Host." Dr. Jesse P. Greenstein, National Institute of Health, Bethesda, Md., Room 10-250, 8:00 p.m.

## FRIDAY, MARCH 14

Mechanical Engineering Department. Seminar: "A New Development in the Theory of Brittle-Fracture." Dr. Egon Orowan. Room 3-370, 4:00 p.m. Coffee from 3:30-4:00 p.m. in Room 3-174.

## SUNDAY, MARCH 16

Humanities Series. Concert. Phyllis Curtin, soprano; Gregory Tucker, pianist. Room 10-250, 3:30 p.m. Free tickets in Music Library.

## MONDAY, MARCH 17

Aeronautical Engineering Department. Aerodynamics Seminar: "The Production and Study of Strong Shock Waves in Shock Tubes." Professor Arthur Kantrowitz, Graduate School of Aeronautics, Cornell University. Room 33-319, 4:00 p.m. Refreshments from 3:30-4:00 p.m. in the DuPont Room.  
 Electrical Engineering Department. Discussion of Cooperative Course VI-A with sophomore candidates. Professor E. W. Boehne. Room 10-250, 4:00 p.m. Freshmen invited.  
 School of Architecture and Planning. Lecture: "Industrial Location." Mr. George F. Smith, President, Johnson & Johnson, New Brunswick, N. J. Room 7-437, 4:00 p.m.  
 Freshman Guidance Talks. Courses X and XVI. Room 2-390, 5:00-6:00 p.m.

## TUESDAY, MARCH 18

Biology Department. Colloquium: "Some Interpretations of the Mechanisms of the Color Reactions of the Steroids." Dr. Herbert Jaffe, Hospital of the Rockefeller Institute for Medical Research, New York. Room 10-275, 4:00 p.m. Tea from 3:30-4:00 p.m. in Room 3-408.  
 Metallurgy Department. Colloquium: "Exploring the Combustion Zone of the Blast Furnace." Dr. James B. Austin, U. S. Steel Company, Kearny, N. J. Room 6-120, 4:00 p.m.  
 Lecture Series Committee. Lecture: "The Origin and Role of Polytechnic Institutes." Dr. Karl T. Compton. Room 10-250, 5:00 p.m.  
 Hayden Library Film Program. "Gyroscope & the Earth's Rotation," "Thunderstorms," and "Forces in Balance." Room 14-0615, 5:05 p.m.  
 Christian Science Organization. Subject: "Prayer." Ware Lounge, 5:15 p.m.  
 Institute of Radio Engineers, Boston Section, Audio Group. Lecture: "Low-Cost Loud Speaker Assembly." Professor J. J. Baruch. Room 10-250, 7:30 p.m.

## RED CROSS BLOOD DONATIONS

Red Cross Blood Mobile Unit will be at the first floor, Walker Memorial, from Tuesday, March 18, through Friday, March 21, from 9:45 a.m.-4:00 p.m. Appointments may be made either by telephone (Ext. 885 or 886) or in person at the T.C.A. office in Walker Memorial.

## EXHIBITIONS

GALLERY OF AMERICAN DOGS, an exhibition of photographs by Mr. and Mrs. Arthur Mawhinney, is on display in the Lobby of Building 7 through March 17.

An exhibition entitled GROPIUS: ARCHITECT AND TEACHER is being shown in the New Gallery, Charles Hayden Memorial Library, Mondays through Fridays from 10:00 a.m. to 5:00 p.m., through March 24.

Photographic Salon prints by Lewis T. Reed of Chicago, Ill., are on display in the Photographic Service Gallery, Basement of Building 11, through March 26.

## CALENDAR OF EVENTS

The Calendar of Events will be omitted for the next two weeks, March 19-April 1. Material for the Calendar, April 2-April 8, is due in the Office of the Editor, Room 7-204, not later than noon on Thursday, March 27.

## The College Press

By SHEL DICK

## A Free Press:

Opinion of a free press, says the Wellesley College News, is determined by its reception in the thinking of its audience. The most dangerous curtailment of that free press, the News points out, lies in the frame of mind of its readers. The author of the article feels that readers who subscribe to reiterations of their own views, and who esteem praise of their own dogmas exert detrimental pressure on newspapers, especially in communities where only one newspaper circulates. Motivation for this action lies in indignation of criticism and "the probing of shaky convictions." Newspaper opinions therefore touch sensitive and susceptible regions which the writer, however, feels are in need of careful review. Criticism and objective appraisal . . . are benefits of a free press.

## Fraternity defies National's ruling:

The Delta Upsilon Chapter at Wesleyan University was suspended from the National fraternity after ignoring and overriding a National ruling concerning prospective candidates. Despite the threatened ouster, the chapter initiated, along with six other pledges, a Negro honor student. In the words of the chapter president, the house was going "to initiate on the basis of character and personality alone."

## What won't genius think of next!

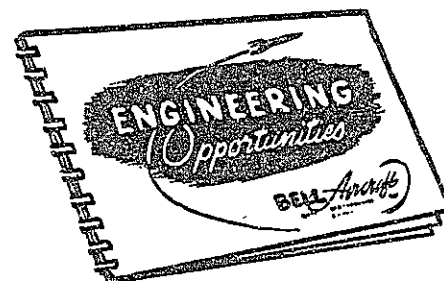
A student at Harvard recently tried to cash a check which was written on the side of a wooden grocery crate and was surprised that he was forcibly evicted from the Harvard Trust Company on doing so. His actions, *The Crimson* informs us, were prompted by an excerpt from A. P. Herbert's *Uncommon Law* which states that under the Negotiable Instrument Requirements a bank is obliged to cash a check, "even," says the *Crimson*, "if it is written on the underside of a cow." Present-day meat prices, however, probably

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## Air ROTC Students Four Arnold Air Society At M.I.

By KEVIN G. WOELFLEIN

During the Fall of 1951 an interested group of advanced Air Force ROTC cadets conceived the idea of affiliating themselves with an air society. Application was made, and in February the charter of the M.I.T. Student Chapter of Arnold Air Society was granted.

This organization, a group corresponding to the professional engineering societies, was founded in 1947 at the University of Cincinnati. At present there are approximately 75 chapters in Air Force units at colleges throughout the United States. The Society's fundamental purpose is to introduce men to the tactics and operations of the Air Force previous to their term of service. The founders feel that such a preliminary acquaintance is of vital importance to anyone who has ambitions of making his Air Force life a successful one.

## Visits Wright Patterson Field

During the mid-term vacation a contingent of M.I.T. Air students were flown to Wright Patterson Air Force Base in Dayton, Ohio. This base is virtually the center of the Research and Development

necessitated the substitution. A vice-president at the Cambridge Trust Company, where the student again attempted to cash the check, was willing to honor it, except that it was a bit too bulky to run through the cancelling machines. *It's been said that . . .*

"A difference of opinion alienates only the little minds."

"To bigotry no sanction; to persecution no quarter. . ."

G. Washington

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Command of the Air Force. So many of the Technology students will undoubtedly be assigned to Command, the opportunity to the base and experience, to a extent, conditions similar to that will exist when called to a duty, was no doubt invaluable.

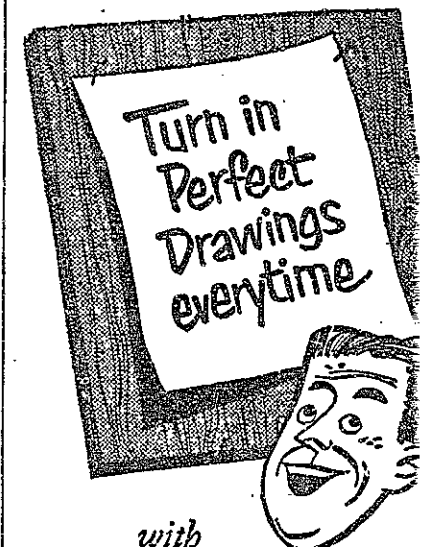
On the return flight, Captain Nichols of the Air Science Department here at the Institute was pilot. Captain Nichols, who been very active as faculty advisor to the Society, was a key figure assisting to establish it. At present the organization is awaiting recognition from Institute Committee a Class B activity.

At the present time, there are 35 members in the Society, membership in Air Force ROTC the only prerequisite for admission. Meetings are held every two weeks. At the March 11th meeting, Captain Boyd of the Cambridge search Center will speak.

## New Trips Planned

During the Spring, the Society hopes to make another trip to New England Air Force Base series of tours and guest speakers is anticipated with the hope the Wright Patterson trip become an annual affair.

Officers in the Society are: Commanding Officer—J. J. Humphrey; Executive Officer—G. Stephen; Personnel Officer—C. Poppe; Surgeon Officer—T. Brown; Operating Officer—E. M. Romer.



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## Rough Rugby Rules, Scoring Explained

The closest game to football at M.I.T. is rugby, the game from which football was derived.

Many agree that rugby is rougher than football, since there are no time outs, padding or substitutions. A team consists of 15 players, 8 forwards and 7 backs. The game is played in two halves, from 30 to 45 minutes long, with a 5-minute rest period between. The ball is advanced by running, kicking or passing it laterally. Only the player carrying the ball may be tackled and when tackled he must release the ball, which is then put into play. Play stops only when the ball goes out of bounds, when a penalty is called, or when someone scores. After the try (or score) a place kick is taken at the goal.

## Fencing Coach Vitale Placed On Rules Comm.

Silvio Vitale of Revere, Mass., M.I.T. Varsity fencing coach, has been appointed to the Fencing Rules Committee by the National Collegiate Athletic Association (N.C.A.A.), it was announced by that body.

The appointment honored Vitale for his efforts in popularizing fencing, particularly in the New England area, both in collegiate circles and as coach of The Boston Fencing Club. Vitale, while studying art in Italy, became Italian Intercollegiate Champion and since his return to America has gained a reputation as coach of several champion fencers.

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Physics  
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Science Teaching

#### School of Humanities and Social Studies

Economics and Engineering  
Courses: Based on Mechanical Engineering  
Based on Electrical Engineering  
Based on Chemical Engineering

#### School of Industrial Management

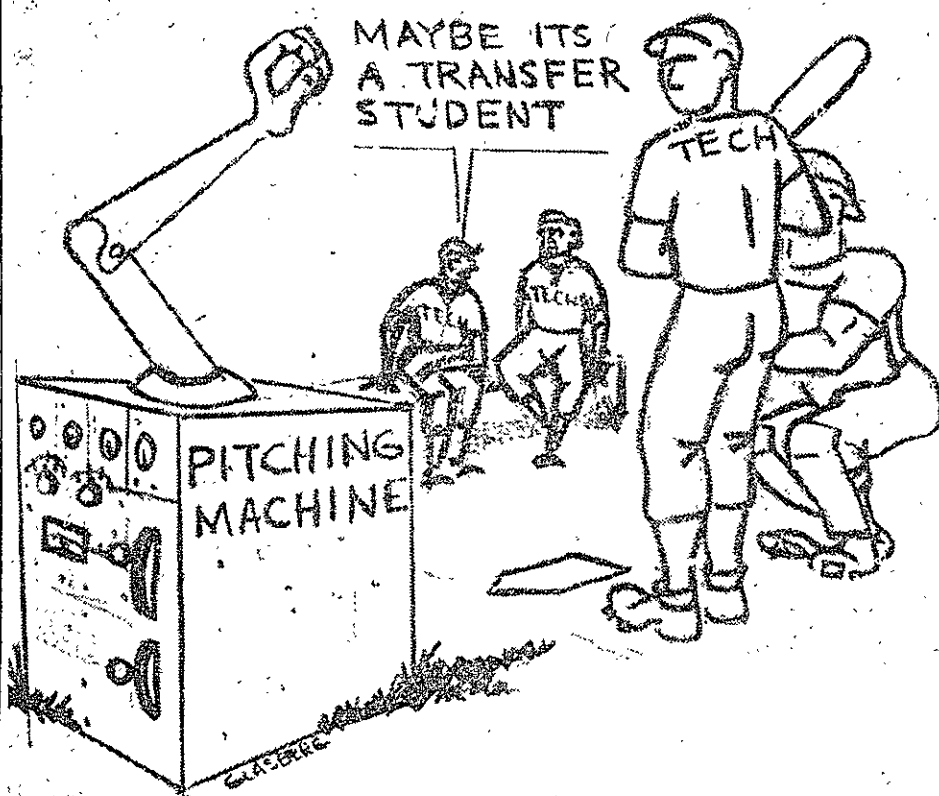
Business and Engineering  
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Courses: Based on Physical Sciences  
Based on Chemical Sciences

The duration of each of the above undergraduate Courses is four academic years and leads to the Bachelor's degree, with the following exceptions: (1) Architecture, which is a five-year course leading to the Bachelor's degree; (2) Chemical Biology, Food Technology (Five Year Course), Physical Biology, and the Cooperative Course in Electrical Engineering, which extend over a period of five years and lead to the Bachelor's degree and the Master's degree; (3) Science Teaching, which is of five years' duration and leads to the degree of Bachelor of Science from the Massachusetts Institute of Technology and the degree of Master of Arts in Teaching from Harvard University.

Graduate study may be pursued in Textile Technology, Ceramics, Sanitary Engineering, and in most of the above professional Courses. The Master's and Doctor's degrees are offered in most of these fields.

For information about admission, communicate with the Director of Admissions. The Catalogue for the academic year will be sent free on request.

## SPORTOON



## Lacrosse Team Shaping Up; Need More Frosh

Tech lacrossemen have been working out for the past four weeks in the cage, under Coach Ben Martin. At attack are Miller, high scoring threat of the past two seasons, Newcomer, Oliver, Trevett, Friedenthal and D'Olivera, all of whom have seen action in past years.

A host of experienced midfielders, led by Capt. Donovan, Jerger and Carson, should have an excellent season. Haven, Fisher, Redlien and Krimball, have all improved tremendously. Up from last year's frosh are Coombs, Jackson, Turano, Mapes, Richards, Stafford and Moody.

Meuser, a starter last year at midfield, has switched to defense along with Piper. Rounding out the squad are Springer, Anderson, Conlin, Millotes, Karney and Bova.

Practice is continuing in the cage from four to six, three days a week, for both Varsity and Freshmen.

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## PLACEMENT NEWS

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11	Abraham & Straus	3272
11	B. F. Goodrich Co.	3272
11	National Company, Inc.	3272
11	Jackson & Church Co.	3272
11	U. S. Dept. of Commerce	3272
11	Link Aviation, Inc.	3272
11	West Penn Power Co.	3272
11	Baxter D. Whitney	3272
11	& Son, Inc.	3272
11	Motorola	3273
11	The Stanley Works	3273
11-12	Westinghouse Electric	3273
11-12	Shell Oil Company	3273
12	Celanese Corp. of America	3272
12	Chain Belt Company	3272
12	Foster Wheeler Corp.	3272
12	Signal Corps Center	3272
12	& Fort Monmouth	3272
12	Reading Tube Corp.	3272
12	Atomic Energy Comm.	3272
12-13	Bendix Aviation Corp.	3272
12-13	Economy Vacuum Oil Co.	3272
13	Ethyl Corporation	3272
13	Ingersoll Rand Co.	3272
13	Moore Products Co.	3272
13	Phila. Electric Co.	3272
13-14	Electro Metallurgical Co.	3272
13-14	Gulf Oil Corp.	3272
13-14	Kimberly-Clark Corp.	3272
13-14	Glenn L. Martin Co.	3272
14	Bridgeport Brass	3272
14	Sikorsky Aircraft	3272

14	Standard Oil Corp.	3272
14	Stauffer Chem. Co.	3272
17	Underwriter's Labs, Inc.	3274
17	Kimberly Clark	3273
17	Lever Brothers	3274
17	Traveler Insurance Co.	3274
17	Allis Chalmers Mfg. Co.	3274
17	Singer Mfg. Co.	3274
17	Hanover Bank	3274
17-18	Rogers Corp.	3274
17-18	Shell Chemical	3274
17-19	North American Aviation	3274
18	Kerite Company	3275
18	Owens-Corning Fiberglass Corp.	3274
18	American Viscose	3274
18	Standard Oil Development	3274
18-19	Esso Standard Oil	3274
18-19	Grumman Aircraft	3274

Students interested in the following companies should write them and check notice 3275 for further information:  
American Machine & Foundry Co. and the Cleveland Graphite Bronze Co.

## NOTICES

## CATHOLIC CLUB

Reverend William Bucke will address the Technology Catholic Club at the weekly meeting in Room 2-190 at 5:00 p.m. tomorrow afternoon. His topic will be "The Spirit of Lent and the Catholic Student."

## Physics Society

The Physics Society is presenting Prof. Martin Deutsch today at 5:00 p.m. in Room 4-270. Prof. Deutsch will speak on Positronium.

## Astronomical Society

The M.I.T. Astronomical Society will present a lecture and film on "The Nature of the Solar System" on March 12th, at 7:00 p.m. in the Faculty Lounge, Walker Memorial.

## LSC Movie

W. C. Fields will star in "My Little Chickadee" to be presented by the Lecture Series Committee on Thursday, March 13th, at 5:00 and 8:00 p.m. in Room 1-190. Admission will be 40 cents.

## Motor Car Club

There will be a general meeting of the Motor Sports Enthusiasts Club on Thursday, March 13th, at 5:00 p.m. in Room 31-161.

## Concert

Phyllis Curtin, soprano, and Gregory Tucker, piano, will give the fourth concert in the Humanities Series on Sunday, March 16th at 3:30 p.m. in Room 10-250. The program will include songs by Brahms, Liszt, Britten, Pinkham, and Latin American composers. Free tickets are available in the Music Library.

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## Pershing Rifles

(Continued from Page 1)

air force award of drill ribbons to Nicholas Blazensky, '54, Phillip Rane, '54, R. T. Cieslukiewicz, '53, Donald Mott, '54, and Radford Mead, '54. In addition Richard Wingerson and R. T. Cieslukiewicz shall get an Oak Leaf Cluster for merit in drill for two consecutive years.

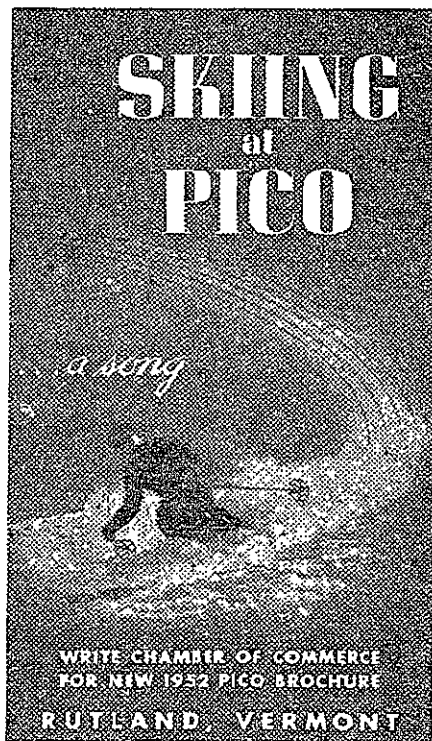
The Company's sweetheart, Miss Phyllis Epstein of Brighton, escorted by Phillip Rane, shall be awarded a citation and Pershing Rifles pin.

## AICHE

The AICHE will hold a general business meeting in the Moore Room, 6-321 on Wednesday afternoon at 5:00 p.m.

## Rugby Practice

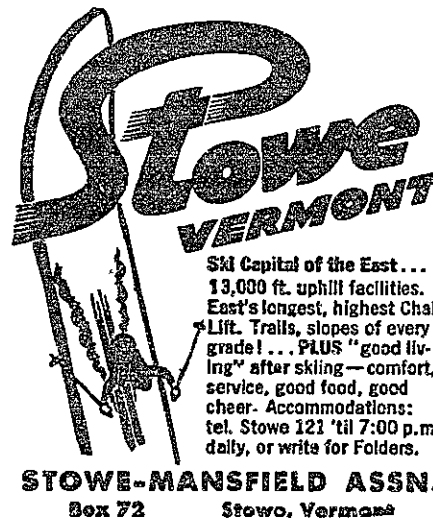
Rugby practice will be in Rockwell Cage every Tuesday and Thursday from 5:00 to 6:00 p.m. and every Sunday from 2:00 to 4:00 p.m. All interested are invited to come out.



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## Advisors

(Continued from Page 1)

the Committee, however, are directly concerned with both the students and faculty simultaneously: for instance, faculty evaluation; the speed reading techniques course, or the publishing of a course description booklet to supplement the catalogue. Of course in a project like the changing of the 1920 style of the girls' bathing suits at the pool to something more flattering, it is hard to decide who are more concerned, the students or the faculty. (But no matter what kind of appeal a problem might have, each month at our dinner meetings the faculty are always ready to knock heads with the Committee. This Thursday all will have the opportunity to speak to Dean Bowditch about student-faculty problems at Tech.

## Air Craft

(Continued from Page 1)

a better understanding of the processes he is trying to control. For new machines and for improvements of old machines, this should help to reduce expensive cut-and-try development and ultimately pay-off in lower first costs, lower operating costs and safer equipment.

## Library Changes

(Continued from Page 1)

economies in book purchases, for now it is often necessary to buy several copies of standard reference books and magazines. The move was further justified by the added simplicity and convenience which it would impart to the libraries' operation.

All moves are planned so as to afford a bare minimum of inconvenience to library users, stated Tate.



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Her Lucky shopping was complete  
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'And now, she said, "I earned this treat,  
A carton for myself!"

Roscoe Rouse  
University of Oklahoma

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Lehigh University



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