



Published throughout the school year, by the students of the
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

Entered as second-class matter Sept. 16, 1911, at the Post Office at Boston, Mass., under the Act of March 3, 1879. Acceptance for mailing at special rate of postage provided for in Section 1103, Act of October 3, 1917, authorized on July 19, 1918.

MANAGING BOARD
A. J. Browning '22.....General Manager
W. B. Purinton '22.....Editor-in-Chief
C. T. Jackson '22.....Treasurer
G. H. Southard, III, '23.....Managing Editor
W. A. Thomas '23.....Advertising Manager
E. E. Kattwinkel '23.....Circulation Manager
W. B. Murchison '23.....Asst. General Manager

BOARD OF CONTRIBUTING EDITORS
D. F. Carpenter.....E. C. Rundlett
G. F. Nesbitt, Jr. R. E. Van Cieson
A. L. Johnson.....C. E. Brokaw
H. M. Shirey.....W. W. Russell
T. M. Taylor.....J. C. Patty
L. K. Cowie.....Hall Kirkham
M. N. Waterman.....C. C. Taylor
R. H. Smith

EDITORIAL BOARD
I. Gerofski.....H. F. Cotter
A. M. Kallet.....C. B. Warden
E. M. Sohn.....F. N. Perry
C. B. Conway.....P. A. Ryan

NEWS DEPARTMENT
Associate Editors
John Magee, Jr. R. B. Bamford
S. H. Hemenway G. I. Carper
David Kaufman A. B. Ailand
H. L. Bond E. W. Reynolds
E. M. Goldsmith, Jr. W. G. Peirce, Jr.
Logram Lee
Assistant Editors
H. G. Burt H. S. Rubens
P. G. Bates H. B. Cuthbertson
N. N. Cohen W. Scripps
C. L. Malby E. S. Gray K. B. Castle

STAFF
G. C. Reinhardt I. B. Levine
L. B. Leighton L. E. Fogg
H. Bishko P. B. Dyer
G. P. Ashworth S. H. Caldwell
J. P. Ramsey, Jr. B. E. Dorr
M. A. MacDuffie B. Lewis

BUSINESS DEPARTMENT
Assistants B. M. Mossman
C. H. Toll E. Brugmann
H. S. Ferguson D. M. Schoenfeld
W. H. Couch H. C. Benedict, Jr.
J. D. Bates, Jr. E. Piepho
H. Doble H. C. Rickard
T. O. Richards A. B. Weston
H. S. Rogers A. F. L. Gemmer
A. M. Worthington, Jr. E. W. Carleton
A. W. Rhodes P. E. Hess
A. Henderson P. P. Pratt
W. L. Nye H. W. Lewis
W. N. Webster W. Schoop

Subscription \$2.50 for the college year in advance. Single copies five cents.
Business office, 310 Walker Memorial, Charles River Road, Cambridge, Mass.; business phone University 7415. News Room, 3 Walker Memorial; news phone, University 7029. After 1 o'clock on Sunday and 6 o'clock on Tuesday and Thursday, the night editor may be reached at Congress 4523.
All material for publication must be received by noon of the day previous to issue. The Editor is always responsible for the opinions expressed in the editorial columns, and the Managing Editor for the matter which appears in the news columns.
Although communications may be unsigned, if so requested, the name of the writer must, in every case, be submitted to the Editor-in-Chief. THE TECH reserves the right, however, to reject unsigned communications.

IN CHARGE OF THIS ISSUE
Robert Bamford.....G. F. Ashworth
Monday, February 13, 1922

ATHLETICS

Training, or rather the lack of it, in the Institute athletic teams was the chief subject under discussion at the recent meeting of the Advisory Council on Athletics. It was recognized that training at Technology is more difficult to carry out than at other colleges. That members of the various athletic teams are not taking advantage of what opportunities they have to train is to be deplored, not only as detrimental to the standing of the teams in games won and lost, but because when a team does not put out its best performance it hurts the Institution it represents and hurts the cause of athletics as a whole.

Men on nearly all the various teams have thus disregarded training rules, but the hockey team was brought up as one of the worst offenders. With the material that is out for hockey, the team this winter should have been a banner one. This would have proved an immeasurable stimulant to athletics at the Institute, but the opportunity has been lost.

Universally the team has started out strong and given promise of a good fight, but in almost every case they have weakened at the end. One case of this could be laid to misfortune. When it happens frequently, poor condition is the only explanation.

The hockey team is not the only offender. Many of Technology's athletes are not playing fair with the student body which supports them. The observance of training rules is a duty owed to the Institute and to sports everywhere. Their disregard is a serious offense and a blot on the team and the college they represent.

MORE LECTURES FOR THE HIGH SCHOOL STUDENTS

The Society of Arts lecture given last Friday night in room 10-250 was open to students from the high schools, and the intense interest that the young people showed was quite manifest, not only by their behavior at the lecture, but also by the large number who sought tickets of admission. The allotment of tickets to the various schools in the city but poorly supplied the demand for them; they are considered somewhat of a prize by those who are fortunate enough to procure them.

Now that the Institute has awakened such a general interest in science it should continue its encouragement by increasing facilities for scientific learning to the high school pupils. More lectures should be given, as often as once a week if necessary. They will be greatly appreciated by those who benefit by them.

A NEW RIFLE TEAM

The Military Science Department has just started an innovation in the form of an R. O. T. C. rifle team. Any student who is taking work with that department is eligible to compete, and the rifle range will be available for their use daily. The idea is a good one in more than one respect. In the first place it gives an opportunity to students to learn something more about a rifle than the manual of arms. There are many students who have long desired a chance to have a little practice, and who welcome this accommodation of the department.

The team that will be formed will be representative of the Technology R. O. T. C. rather than of the Institute itself, and it will in no way conflict with the present rifle organization. It will no doubt compete with similar teams in other schools and may, by its excellence, bring our Military Science Department into very favorable comparison with like departments in other institutions. The plan seems to be quite worth while, and will without question have the support of a large number of students.

FROSH MID-TERM MARKS OUT

The freshman mid-term marks have been sent out this term as usual. They should reach the men either today or tomorrow.

The Sophomores will have to wait until the end of the term to learn their fate, for no intermediate marks are issued for them this term. This is the first time the second-year men have not received their mid-term warning.

TWO MORE MEMBERS OF FACULTY JOIN SHIFTERS

At a meeting of the Chemical division of the Shifters last Wednesday night, Professor W. K. Lewis, the head of Course X, and Professor R. T. Haslam, head of Course X-A, were among others initiated into the organization. The initiation was conducted in the presence of the men of the above two courses. They expect to initiate Professor W. H. McAdams and Professor C. S. Robinson at their next regular meeting, which will be held at an early date.

ARCHITECTURAL SOCIETY GIVES VALENTINE DANCE

The Architectural Society will give a Valentine dance next Thursday evening. This is the third dance the society has given this year. It will be held in the exhibition room of the Rogers building. The Architectural Jazz Orchestra will provide dancing music for the occasion. The dance is to be informal.

NOTICES

FOR UNDERGRADUATES

Night Editor in charge of the next issue of THE TECH is H. L. Bond. Tel. University 57077. All matters concerning the issue should be referred to him.

Candidates for Sophomore assistant manager of Golf team will meet at M. I. T. A. A. office Tuesday night at 5 o'clock.

Tea Dance tickets for Saturday's dance may be obtained from Musical Clubs members or Walker Memorial Committee.



The Lounger received the following Black Mail letter this morning:
To THE LOUNGER:
Sir: Today is the ides of February, so let me tip you off to beware. Today is no particular great shakes, but tomorrow, the Tech man's little world is going to be rocked to its foundations.

If a number of people, whether faculty or students eminent or notorious, knew the jar they are going to get within 24 short hours, there would be more desperation per square inch in Technology than there ever thought of being before. The hour of revelation is getting dangerously close.

The Angel Gabriel is going to blow his horn tomorrow, about half-past eight, and the grave of every scandal in or about Technology is going to open—wide! There is not a closet within ten miles of the 'Stute that isn't going to give forth its family skeleton. As I walk the corridors today and * * * * * see the smug complacent faces of some people I know, who by this time tomorrow, Tuesday, are going to be debating on the relative merits of illuminating gas and sawed-off shot-guns as means of ending a disgraced career, I must say, I shudder a little. This time tomorrow, mind you! All Technology is going to know some hitherto little known facts about well known men, and the facts are going to be strangely fascinating.

I learned about this only a few days ago, and I began building my cyclone cellar right away. Never say I didn't warn you that it won't be safe in the open tomorrow. A new publication is going to be temporarily added to the Institute's list, and it is going to be the high purpose of that publication to tell the TRUTH about Technology, as it has never been told before, and may never be told again! You think I am bluffing? Wait and see. The publication will be a newspaper but it won't be like THE TECH.

You won't have any trouble in spotting it at all. It will be a study in scarlet, physically and spiritually, and it will be placed on open sale tomorrow morning, before classes start. But count on it, more than classes will start as soon as the first copy is sold.

The name of this crimson upholder of truth, justice and public service will be "THE FILTER PAPER," and its motto, "Only the pure get through."

I am telling you about this because I think it is only humane that those who are not pure be given some slight opportunity for devout prayer, before they are exposed to the world. Personal spite will not enter into the telling of any truths, tomorrow. Those who need fear are only those whose consciences are burdened, but, by the eternal, such a fear will grip them now as man never experienced before, and probably, will never experience again. Watch for "THE FILTER PAPER," tomorrow, good Lounger, but, let me advise you again, watch for it with a pair of heavily smoked glasses!
(Signed) P. P. Moore.
Ye Gods! What next. Whoever this bird is I warn him to lay off the Lounger. I will not only take the cheek but will also call the bluff. The Lounger has cause to feel that his sacred ground is going to be tread on.

CHESS TEAM DRAWS MATCH WITH BOSTON CITY CLUB

The chess match played last Friday night at the rooms of the Boston City Club resulted in a draw, each team receiving three of the six points. A match earlier in the season against the same team was won by a score of 5½ to ½, so it seems that overconfidence rather than lack of skill accounted for the result last Friday.

The next match is with the Suburban Club. The games will be played next Friday in Walker.

EPIDEMIC OF INFLUENZA STRIKES THE INSTITUTE (Continued from Page 1)

realize the seriousness of the colds, and that they take proper precautions against the spread of them. "These colds are contagious," says the doctor, "and as soon as a person gets one, he should go to bed and notify the medical department. The colds are transmitted by coughing and sneezing. Frequent mouth washes should be used, and the throat should be gargled morning and night, the students should avoid crowds as much as possible, should be sure to get enough exercise, plenty of air, and should never go out doors, even from class to class unless properly clothed."

AMERICA'S FOREMOST FLORIST

ESTABLISHED 1847

Thos. F. Gabrin
FLOWERS
BOSTON AND NEW YORK

BOSTON
1 Park St., downtown
549 Boylston St.
Copley Square

NEW YORK
561 5th Avenue
at 46th Street

PHILLIPE THINKS

ON CONCERTS
BY PHILLIPE

PHILLIPE settled himself down to take a comfortable hour's rest in one of those soft chairs in the Main Hall of Walker Memorial, to dream of the fair one beside him, and to enjoy the sweet strains from the Tech Show Orchestra Concert. He knew that he need not worry about the technique of the playing for his partner would supply him with all such knowledge necessary.

At the end of the first piece, March Militaire, Schubert, he heard the comment "Good but not much expression." He opened one eye and noticed that one of the strings of balloons which had been gracefully arched across the hall was slowly sinking and that this string was directly above the conductor's balled head. Philippe then opened his other eye and began to take interest in his surroundings. The second, Overture Beautiful Galatea, Suppe, piece began. He did not hear the chanting strains of the music. His whole mind, if such there exist, was concentrated upon one and only one thing, namely the gracefully swaying balloon. The director's magic wand was inscribing strange figures in space. All of a sudden the wand came in contact with the balloon and a physical phenomenon followed: a part of the kinetic energy of the wand was transferred into the balloon which went flying high.

When Philippe next awoke he heard his side partner say "I hope that the cornet does not give out of wind before he weathers the piece."

At about 11 o'clock a prize dance was held, the awards being made to the lucky couple occupying a certain spot. It was evident even from Philippe's distant station, that the man received a lovely Keurpie doll; however, whether the bird that the girl got was a stork or not, must remain a mystery.

AT THE THEATRES

COLONIAL: "Tip Top," Fred Stone's latest, still going strong.

HOLLIS: "The Intimate Strangers," Billie Burke in a play by Booth Tarkington.

KEITH'S: Vaudeville with Valeska Suratt in "The Great White Way."

MAJESTIC: Shubert vaudeville starring Jimmie Hussey.

PLYMOUTH: "The Green Goddess," George Arliss in a very clever and dignified melodrama.

ST. JAMES: "Within The Law," A play of morals and revenge.

SELWYN: "Back Pay," Helen MacKellar in Fannie Hurst's rather unusual play.

SHUBERT: "Red Pepper," McIntyre and Heath, the last of the old school minstrels.

SYMPHONY HALL: Feb. 13, at 8:15, Boston Symphony Orchestra with Mirovitz, pianist.

WILBUR: "Liliom," An unusual portrayal of the adventures of a rough-neck here and beyond.

MOTION PICTURES

FENWAY: Mabel Norman in "Molly O."

TREMONT: "Orphans of The Storm," The Gish sisters in a Griffith picture.

Theatre Tickets

CHOICE SEATS FOR ALL
ATTRACTIVE
UNITED TICKET OFFICE
13 Boylston Street
Beach 8221, 3540, 6702

Blomquist & Howes GARAGE

AUTOMOBILE SERVICE
STORAGE BY DAY OR MONTH
REASONABLE RATE
Exposition Bldg., next the dormitory

Loomis Dancing School

93 Mass. Ave., Boston
Latest Modern Dancing Taught
Also Stage Dancing
Socials every Wednesday and Saturday evenings

LAW STUDENTS

THE BOSTON UNIVERSITY LAW SCHOOL

Trains students in principles of the law and the technique of the profession and prepares them for active practice wherever the English system of law prevails. Course for LL.B. requires three school years.

Beginning in the Autumn of 1923, one year in college will be required for admission. In 1925 the requirement will probably be two years in college.

Special Scholarships \$75 per year to college graduates.

For Catalogue Address
HOMER ALBERS, Dean
11 Ashburton Place, Boston

FIRST CLASS GARAGE

(Open Day and Night)
Dodge Motor Vehicle Co.
29 Landsdowne Street Cambridge
(Near Tech Bldgs.—just above R. R. crossing)
Tel. Univ. 3210

Robert A. Boit & Co.

40 Kilby Street
Boston

INSURANCE OF ALL KINDS

Attention, Tech Men

All group pictures of Athletic Teams, Fraternities, Clubs, Societies and Boards may be obtained at

Notman's

4 Park Street, Boston, or
1286 Mass. Ave., Cambridge