

The Tech

Established 1881

MEMBER EASTERN INTERCOLLEGIATE NEWSPAPER ASSOCIATION

Published semi-weekly throughout the school year, and during the summer vacation 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

Raymond A. St. Laurent '21.....General Manager
Carole A. Clarke '21.....Editor-in-Chief
Wm. H. Rose, Jr., '21.....Treasurer
Arthur W. Skilling '21.....Managing Editor
Roger H. Damon '22.....Circulation Manager
William R. Scott '22.....Chairman, Editorial Board
Walter B. Murdoch '23.....Advertising Manager

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, Cambridge 7415. News room, 3 Walker Memorial; news phone, Cambridge 7415, after 6 p. m. Monday and Thursday, Main 4734, 4735, 4736.

All material for publication must be in hands of the night editor 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 published unsigned if so requested, the name of the writer must in every case be submitted to the editor. THE TECH assumes no responsibility, however, for the facts as stated nor for opinions expressed.

IN CHARGE THIS ISSUE

Lucian Jenness '23.....A. B. Alland '22

TUESDAY, DECEMBER 14, 1920

LOCKER KEY RENTALS

THE Superintendent's office is having trouble with a number of students in the matter of locker keys. It appears that some of the men who attended summer school were refused any refund when they returned their keys because, as they were told, there is a ruling from the Bursar's office to the effect that the whole deposit is forfeited if the key is returned late. As a consequence, some men feel that they are justified in retaining their keys until such a time as the Bursar finds it expedient to give them their due.

This, of course, is an undesirable state of affairs, but it is the Institute which seems to be making a breach of contract. Last year signs were posted to the effect that June 12 was the date of expiration of locker rentals, but it was also understood that this date did not apply to summer school students.

Obviously, the correct thing for the Institute to do is to live up to its agreement; at any rate it should not take the manifestly silly course of having new keys made, when it could get them much more quickly, and at no greater cost, by refunding a portion of the deposit to the students who withhold them.

It is impossible to believe that the trouble is the result of anything other than a mistake. Technology has never had designs for breaking agreements with its own students, and we are firmly convinced that it has no such designs now.

BASKETBALL

AT last one big desire is realized; we have a varsity basketball team with a real schedule including some of the best college teams in the East. We have a competent coach, and there is a wealth of high class material capable of making an excellent combination. The one thing that we lack to make the sport a complete success is the necessary place for practice. The gym, although not a really good court, is passable, but it cannot be had often enough to make its use for practice possible. In order to have enough practice to become the kind of team Technology should have the squad must be able to practice every day for a couple of hours. Just what the remedy for this is remains in doubt, but might it not be possible to turn the airplane hangars into a basketball court, or cannot a system be arranged whereby it will be possible to obtain the gym for the necessary time? When everything else points toward an excellent season it seems too bad to have the lack of a place to practice hold us back.

COURSE X-A ISSUES QUARTERLY PAMPHLET

Applications for Course Must be Made by Jan. 5

Course X-A, the supplement to Course X in chemical engineering has issued its December pamphlet describing the School of Chemical Engineering Practice.

The purpose of the school is to equip the men going into chemical work in such a way that they shall be able to utilize theory under practical conditions. It consists of three sessions, at Bangor, Me., Everett, Mass., and Buffalo, N. Y. respectively. The students taking the course are divided into three groups after completing the regular four years in

Course X and assigned to one of the three stations.

The booklet includes all information concerning the course together with many pictures illustrating the various machines and the favorable conditions under which the students work. Applications for admission must be made by fourth year men and left with Professor Haslam in room 2-327 before January 5, 1921.

Among the recent social activities of the school was a dinner held at the University Club of Buffalo on November 24 at which the Buffalo students were present with about 75 Alumni of the district. The men stationed at Everett dined last evening at Riverbank Court. Among those who attended were Professor Haslam at the head of the enterprise and Professor Lewis of the chemical department.

WALTER CAMP'S ALL AMERICAN TEAMS

FIRST TEAM	SECOND TEAM	THIRD TEAM
End, Carney, Illinois	Urban, Boston	Ewen, Annapolis
Tackle, Keck, Princeton	Goetz, Michigan	Voss, Detroit
Guard, Callahan, Yale	Wilkie, Annapolis	Breidster, W. Point
Centre, Stein, Pittsburgh	Cunningham, Dart.	Havemeyer, Harvard
Guard, Woods, Harvard	Alexander, Syracuse	Trott, Ohio State
Tackle, Scott, Wisconsin	McMillan, California	Dickens, Yale
End, Fincher, Ga. Tech.	Le Gendre, Princeton	Muller, California
Quarterback, Lourie, Princeton	McMillin, Centre	Boynton, Williams
Halfback, Stinchcomb, O. State	Garrity, Princeton	Haines, Penn. State
Fullback, Way, Penn. State	Davies, Pittsburgh	Leech, Va. Mil. Inst.
	French, West Point	Horween, Harvard

From Collier's Weekly

HEAR HINDU SPEAKER

Mr. Swami Paramanda Addresses
Cosmopolitan Club

The Cosmopolitan Club heard a very interesting talk last Friday night, when Mr. Swami Paramanda addressed them on the "Need of Unity between East and West."

He spoke of the fact that there are no real differences between East and West or North and South, that national boundaries should have no way of affecting our feelings towards other peoples. He gave examples of his own experiences illustrating these points. His talk exactly fitted the spirit upon which the Cosmopolitan Club was founded.

Is Apostle of Vedanta

Mr. Paramanda is a graduate of the University of Calcutta, India. He has studied the Vedanta, a Platon philosophy of the Hindu people and is at present in charge of the Vedanta Center of Boston, a branch of the Ramakrishna Mission of India.

Although examination time is near, there was quite a large attendance, including members of the Faculty. Supper was served earlier in the evening. The meeting was enjoyed by all and similar entertainments of the kind are planned for the future.

CATHOLIC CLUB COMMUNES

The Technology Catholic Club held its annual communion at St. Mary's church on Sunday morning, with 115 members present. Immediately following, breakfast was served and a social hour followed in the gymnasium.

Professor Lord, of the department of history of Harvard, was the principal speaker. He spoke on Catholicism and showed its development in the last few centuries. Among the other speakers were John Scully '01 of the Scully Construction Co., James Curry representative in the state legislature, and Mr. Copithorne of the department of English.

At the business meeting, it was decided definitely that the annual formal dance given by the club, will be held Thursday, February 3, at the Copley-Plaza hotel. Signups for the general student body will be distributed through the members of the dance committee.

AWARD NUMERALS AT SOPHOMORE BANQUET

(Continued from Page 1)

H. L. Bond, B. E. Proctor, C. B. Warden, W. D. Schofield, E. S. Clark, E. S. Averill, W. S. Marder, D. P. Field, S. Hazard.

Relay Team: R. H. Lawson, E. D. Deming, R. P. Bolster, W. N. Webster, W. L. Smith, A. D. Smith, Jr., R. A. Rowen, W. C. Hull, Jr., P. B. Holden, A. R. Holden, R. L. Hershey, E. J. Heap, C. F. Harvey, and H. J. Bruner.

Those who received numerals for work on last year's freshman track team are: F. A. Bond-Nelson, J. E. Hendrick, H. W. Dexter, Jr., W. N. Webster, J. R. Scheffield, T. L. Powers, W. L. West, A. D. Smith, Jr. The following were point winners in the annual interclass track meet: R. E. Hendrie, J. H. Johnston, W. F. Barrett, P. M. Stearns, W. B. Greenough, Jr., E. J. Heap, R. P. Bolster, and E. D. Deming.

The members of the 1923 freshman wrestling team to receive numerals are: T. O. Richards, F. T. Hazeltine, F. W. Warburton, P. A. Herrick, Adams, H. H. Eder, H. F. Pike, H. D. Hackett.

The following men were members of the 1923 tennis team: D. Massey,

Tested Bonds

Many active underlying first Mtge. Corporation bonds, brought out several years ago to yield about 5%, have easily weathered the financial crises of the past few years and today are better secured than ever.

As they are callable at substantial premiums, you are assured of receiving a high yield over a long period of years or a handsome profit should they be called.

They can now be purchased at prices to yield about 6.50%

Ask us to send you a copy of this list TM-D 14

Coburn, Kittredge & Co. Investments

10 State Street

Boston 9, Mass.

IRON STEEL METALS

Arthur C. Harvey Co.

506 Cambridge Street Boston 34 (Allston District)

TELEPHONE BRIGHTON 3800

TOOL STEEL SHEET IRON BOILER TUBES
PLATE STEEL CONCRETE RODS METAL LATH
SOLDER COPPER ZINC

We Are Equipped to Cut to Length Anything Carried in Stock



FRANK BROTHERS

Fifth Avenue Boot Shop

Near Forty-Eighth Street, New York

Boots, Slippers, Hosiery for Men,
Women and Children

BOSTON

CHICAGO
Michigan Blvd. Bldg.
corner Washington St

Little Building
Tremont and Boylston Sts.

NEW HAVEN
Hotel Tarr
PITTSBURGH
Jenkins Arcade

ST. LOUIS
Arcade Building

WASHINGTON
Woodward Building
opp. Shoreham Hotel
SAN FRANCISCO
Whitney Building
133 Geary Street

L. L. Tremaine, H. L. Hayden, M. B. Beattie, R. D. Carver, J. R. Elliott, Jr.
The members of the 1923 freshman hockey team were: C. T. Grant, J. A. Chickering, H. H. Niles, A. T. Chandonet, H. Y. Satterlee, N. A. McNeil, F. L. Cronin, H. L. Hayden, and D. Massey.

The delay in the issue of these awards is said to be due to the negligence of class team managers and their failure to hand in written reports as required in due time.

ROOMS

for Tech students only. Electric lights, steam heat, continuous hot water. Five minutes' walk from the 'Stute. Apply No. 583 Beacon St., near Mass. Ave. Phone Back Bay 6392-J.

STONE & WEBSTER Incorporated

DESIGN steam power stations, hydro-electric developments, transmission lines, city and interurban railways, gas and chemical plants, industrial plants, warehouses and buildings.

CONSTRUCT either from their own designs or from designs of other engineers or architects.

MANAGE public utility and industrial companies.

REPORT on going concerns, proposed extensions and new projects.

FINANCE industrial and public utility properties and conduct an investment banking business.

BOSTON
New York Chicago

Old Colony Service

An efficient and courteous organization, progressive methods, large resources, and three offices, conveniently located in different sections in Boston, combine to make the Old Colony Trust Company the most desirable depository in New England.

Three Modern Safe Deposit Vaults

Old Colony Trust Company

17 Court Street

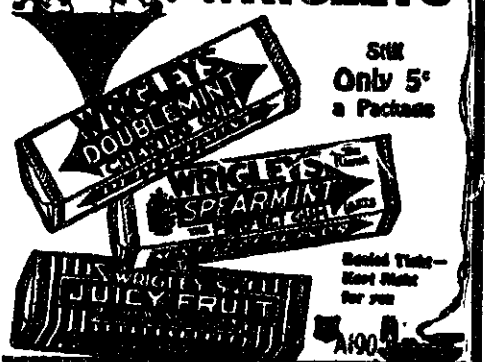
52 Temple Place BOSTON 222 Boylston St.

WRIGLEYS

Make the next clear taste better and after smoking

cleanse your mouth
moisten your throat
sweeten your breath

with
WRIGLEYS



Only 5¢
a Package