

# THE TECH

VOL. XXXI. NO. 27

BOSTON, MASS., FRIDAY, OCTOBER 27, 1911

PRICE TWO CENTS

## FACULTY DINNER TO RETIRING PROFESSORS

Professors Schwamb, Lanza and Chandler Honored by Their Associates.

The complimentary dinner which was given last evening by the instructing staff of the Massachusetts Institute of Technology was almost a family affair, since it was intended to give an opportunity to the Faculty and instructors to meet the three professors who have retired this year from active work at the Institute. These are Gaetano Lanza, professor of theoretical and applied mechanics; Professor Peter Schwamb, professor of machine design, and Professor Francis W. Chandler, professor of architecture. These three men, whom their associates thus delighted to honor, have been enormously instrumental in placing the Institute where it stands, for the departments which they represent are of the greatest importance.

Professor Schwamb is himself the product of the Institute, of the class of '78. His experience for several years with the Hinkley Locomotive Works in this city gave him practical experience in business, and when he was called to the Institute in 1883 he was able to play a most important part in the development of the mechanical courses. In fact the transformation of what were "shops" into true mechanical laboratories was his work, and in these Tech laboratories not only are things made, but the principles underlying the manufacture are studied. This is the laboratory method first developed at the Institute.

Of Professor Lanza, much was said at the time of his retirement. Energetic and active, with the highest ideals, he has been and the students have phrased it, "A great force in education, an untiring worker in the cause of science and a sincere friend to every Institute man."

Of Professor Chandler, it is necessary only to repeat what Dean Burton has already expressed so aptly, that "if ever an instructor had the right to retire from his work, that man is Professor Chandler. He took up one of the weakest departments in the Institute and he leaves a well-organized school, the strongest in the country, whose graduates fill responsible positions and are at the heads of nearly all the leading concerns in the country."

## FRESHMAN FIELD WORK.

The Freshmen, either because of ignorance or carelessness, are not reporting as they should for compulsory field work. It is required of every Freshman that he report twice this week and twice next week for field work. Failure to report will count as cuts in Gym, and cuts bring the marks down materially.

It is not sufficient to merely come out and play tennis or the like and then say that the work has been done. Every man must report to Coach Kanaly, who will assign work. As there are only two more days in this week everybody will have to hustle, and ignorance of the law is no excuse.

Lecturer on heat, speaking of work done by expanding gases: "I shall say no more of that as you will probably get all you want in the Thermodynamics course." We do!!

## CLASS RELAY TRIALS HELD YESTERDAY

Sophomore Team Fails to Come Up to Expectations—Freshmen Fast.

With the relay trials last night, prospects for Field Day took a decided turn. The Sophs were laboring under the delusion that they were fast and were going to break the record, but according to last night's time they will be very much slower than the 1913 team unless they take a decided brace. If it were not for two or three fast men the team would be down and out entirely. The Freshman times, on the other hand, were faster than those made by 1914 last year. Twice as many Freshmen as Sophs took the trials.

Because the times of the last men were so close fifteen men had to be chosen. The race-off for positions on the teams and substitutes will be held early next week. Both squads will report this afternoon and every afternoon until Field Day to practice passing the flag.

The men picked were:

1914—A. C. Dorrance, B. W. Bowler, J. W. Bolton, E. N. Huff, F. Hurlbutt, A. Crankshaw, M. A. Oettinger, D. L. Sutherland, A. R. Stubbs, S. A. Smith, T. H. Guething, H. S. Wilkins, L. A. Wilson, A. T. Wyman.

1915—F. Hann, T. J. Barry, E. Place, L. W. Prescott, A. B. Curtis, D. S. Baker, R. V. Enebuske, B. E. Field, F. F. Fulton, E. T. McBride, W. L. Medhurst, H. B. Smith, W. B. Spencer, R. T. Todd, B. Lapp.

## WIRELESS SOCIETY.

Next Meeting to Be Wednesday—More Equipment Needed.

The next meeting of the Wireless Society will probably be held next Wednesday. It is expected that a board of directors will be elected at that time. Last fall a receiving station was established in a room upstairs in the Union. The society has now been given the use of a room in the Electrical Laboratory. Last season was granted by the Faculty to send messages, but the necessary apparatus was lacking. So far this fall the society has not acquired all the instruments necessary for sending. The receiving apparatus is in good working order. Nearly all the present equipment is in good condition and is owned almost entirely by the society. The aerial is one of the best in the vicinity, and is adapted to receiving long distance messages. Mr. Affel, president of the society, said that in a month a sending station ought to be installed. The only thing lacking is a transformer. A donation from some electrical company is a cheerful possibility.

Next week a table at the Union will probably be taken possession of by the society. The next meeting will be an open one. All students interested, especially those of Courses VI and VIII, are invited. The general equipment, fixtures, etc., in addition to the transformer, will be discussed at that time.

Earl Ferry is setting a fast pace in the cross-country game this fall, and it looks as if he would finish well to the front in the race against Harvard next Friday.

## FRESHMAN MEETING HELD YESTERDAY

Field Day and Tech Night Plans Discussed—New Cheers Rehearsed.

A mass meeting of the Freshman Class was held yesterday in Huntington Hall. In spite of the fact that Field Day is just a week off, this second meeting of the class was not as large as it should have been. Chairman Hilton opened the meeting with a few words on Tech Night and the preparations for it. He also addressed the class with a few words on the subject of class spirit.

The next speaker was Mr. Peck, President of the Junior Class. He started his speech by telling of the importance of Field Day and Tech Night. Not enough fellows had been coming out for the teams for practice, he said. More spirit should be shown by the class by its readiness to come out and help one team or another. Even the tug-of-war team was of considerable importance. This fact was evidenced on Field Day in 1909, and might prove true again this year. He said that those who cannot get out for any of the regular teams should come out and form a sort of cheering team. When the fellows on the field hear a lot of organized cheers coming from the bleachers it helps them a lot. They feel more like winning for a class which is willing to help them like that, especially the men on the relay team, who have to stand around and wait their turn in the day's events. He told the fellows the importance of being on hand and cheering Tech Night. Also the necessity of cheer practice for this occasion.

Mr. Glidden, one of the Junior cheer leaders, had a few words to say on how and when to cheer and the right way to do it. Mr. Hann, a Freshman cheer leader, also mentioned the noise subject. He brought up the subject of songs for Tech Night, of which he has charge. Cheer Leader Foote then talked on the necessity of every man's coming out to cheer and getting seats for Tech Night. He emphasized the point that Mr. Peck had brought out about the fellows who are left when the teams are picked, or who are not out for any event, coming out and CHEERING! Three new cheers were put before the class to be used on the coming occasions. Before the meeting looked to the new cheers and the old ones were rehearsed with the aid of the three cheer leaders. The following songs have been picked out to be used by the Freshmen Tech Night and should be learned by them: "Dear Old M. I. T.," "The Stein Song" and "Take Me Back on a Special Train."

After the meeting a smaller meeting was held of a bunch of fellows who form the cheering section. They rehearsed several times both the new and the old cheers. These same fellows will meet for five or ten minutes in the Armory after drill next Wednesday.

How much did you win on the outcome of the World's Championship Baseball Series?

Now that the World's Series is over, football will hold front place on the stage.

Our Freshmen are coming, but oh! so slow!

## LARGE NUMBER ATTEND T. C. A. MEETING

Mr. D. C. Stranger Outlines "The Part You Ought To Play."

Yesterday afternoon the Union was crowded with men who came to hear Mr. D. C. Stranger, who was secured to speak for the T. C. A. His subject was: "The Part You Ought to Play."

He first told about the old country schools in the back woods and with what a peculiar way the scholars looked upon the city bred man, and compared them with us, showing the wonderful advantages we have over them. He said that none of us was doing his duty to his fellowmen unless he was helping them by some service, quoting, "He that is the greatest among men is he that serves." He showed how a little act of kindness helps one to see the bright side of the world by the following example: One morning he was walking through a slum district; in his buttonhole was a flower; things had gone wrong that morning and the world looked rather gloomy; from the dirty pavement a child looked up at him, and seeing the flower, she stretched out her hand and said, "Flower." It was about to pass by, leaving the request unanswered, when he happened to think how many more he had at home in his garden, while the little child had none. He retraced his steps and handed the flower to the child. As he walked along things seemed brighter and he felt merrier. "He had helped a fellow creature."

He extended an invitation to men of the Institute to help him in his work. He said he would like to have men who were specialists in any line to lecture before some men in less favorable circumstances in some of the smaller towns around Boston. Transportation would be paid by the Y. M. C. A.

For any Tech man who can spare an evening this is a splendid opportunity to begin, and to appreciate the sensation derived from helping one's fellowmen.

Do you tell our advertisers that you saw their advertisement in THE TECH?

The Freshmen went to extremities in electing their cheer leaders, they having chosen a Hann(d) and a Foote(e).

Several new steel lockers, like those at the Gym, have been installed at the Field. They are much better than the old wooden ones.

Did you go to that "free feed" given by the business department of THE TECH?

## CALENDAR.

Friday, October 27, 1911.

1.30—Electricals Leave for Cambridge.

3.00—Track Practice—Field.

4.00—1914 Relay Trials—Finals.

4.00—Field Day Teams Practice.

8.00—Mr. S. K. Humphrey Lectures on Spain—Union.

Saturday, October 28, 1911.

2.30—Fall Handicap Meet.

Brown vs. Tech, Tennis—Longwood.

# THE TECH

Published daily, except Sunday, during the college year by students of the Massachusetts Institute of Technology.

Entered as second-class matter, Sept. 15, 1911, at the postoffice at Boston, Mass., under the act of Congress of March 3, 1879.

## Managing Board.

H. W. Hall, 1912.....General Manager

E. W. Tarr, 1912.....Editor-in-Chief

L. W. Chandler, 1912.....Managing Editor

C. A. Cary, 1912.....Assignment Editor

A. H. Waitt, 1914.....Chief News Editor

A. T. Gibson, 1913.....Business Manager

L. H. Lehman, 1913.....Adv. Manager

P. G. Whitman, 1913.....Circulation Mgr.

## News Board.

A. J. Pastore, 1913.....Societies

## News Staff.

In charge of departments:

M. Lewis, 1913.....Institute

F. W. Mann, 1914.....Athletics

## Business Board.

D. Van Vollenburgh, 1914.....Asst. Adv. Mgr.

Office, 42 Trinity Place.  
Telephone, Back Bay 2184.

All communications should be addressed to the proper departments.

Subscriptions, \$2.00 per year, in advance. Single copies, 2 cents.

Subscriptions within the Boston Postal District and outside of the United States must be accompanied by postage at the rate of one cent a copy.

Printed by Rutter, 147 Columbus Ave.

FRIDAY, OCTOBER 27, 1911

## SATURDAY ISSUE.

Editor—M. Lewis, 1913.  
Associates—W. B. Spencer, 1915.  
L. A. Foote, 1915.

We notice in the itemized expenses of the treasurer of the Advisory Council on Athletics for last year an entry of some eighty dollars for the printing and publication of a little book on Athletic Rules and Regulations at the Massachusetts Institute of Technology. We feel that such rules were needed, but could they not have been gotten out with less expense and give the money saved to some of the minor sports that would, no doubt, be able to use it to advantage? The Crew can use almost any amount of money that might be put at their disposal; the Hockey Team would probably be able to give us a few more games if they had a little more cash at their disposal, and then again they might have saved enough to be able to support a Basketball team without a deficit.

In reading through this little book we notice that it is specifically stated within its covers that the undergraduate members of the Advisory Council shall be two members of the Senior Class. On looking back in our records we find that at a recent meeting the undergraduate members elected for this year were one Senior and two Juniors. We would offer as a suggestion that after going to the trouble of having such a publication put out, that it would not be at all out of the way to follow the Rules and Regulations as laid down.

## DEVELOPMENTS IN TURKO-ITALIAN WAR

History is repeating itself. In Italy the conservative element has come forward with the idea of "let them down easy and, beside, it is well to be cautious." It is invariably the case that matters are carried a little too far, sometimes only a trifle; the conservatives suddenly resume animation and we hear: "Ah, ha, I told you so." In this particular instance the conservatives seem to have awakened in time. Sig. Bisolati, the conservative leader of the Chamber of Deputies, favors sparing Turkey all excessive humiliation and doing everything to render possible the resumption of amicable relations between the two countries. He wants Italy to show a spoon.

Continued on page 3, column 2

## NEW COURSE IN KNOTS.

### Major Cole to Give Optional Course to Upperclassmen.

An optional course is to be given to the Junior and Senior classes by Major Cole, in which will be given practical instruction in the use of cordage, knots rigging, etc. The course will meet for half an hour once or twice a week, at such times as will best suit the other engagements of those desiring to take the course.

Thorough instruction will be given in tying the various knots, hitches and splices, knowledge of which is very useful in all branches of engineering; and in addition, the particular and appropriate use of each and the avoidance of unsafe knots will be explained. This instruction will be of a practical nature in that Major Cole will take up the various lashings for temporary field structures, such as trestles, gins, shears, hold-fasts, barrel-rafts, etc.

It is desirable to have short sessions and not have them very often, in order that the course may extend over some weeks. Long experience has shown that if these knots are learned and the matter dropped, in a very short time most of them will be forgotten, while if the class meets for short sessions during a period of some weeks and rehearses the knots at each session they will be learned so as never to be forgotten.

If those who desire to take the course will indicate the fact by submitting their names to the Registrar and stating at what time up to 5 o'clock will best suit them, an effort will be made to arrange the class or classes so that as many of them as possible may receive this instruction.

## FIELD DAY DINNER.

### Special Service and Orchestra—Admission by Ticket.

At the regular meeting of the Union Dining Room Committee on Tuesday evening the plans for the annual Field Day dinner were discussed for the first time. The Union this year will spare no pains to make this the best ever, and the most elaborate plans are being made with this end in view.

In order to secure a maximum degree of success and to insure the greatest satisfaction to all, the admission will be by ticket only. There will be only as many tickets as there will be places, and in this way all crowding will be prevented and there will be no delay in the service. Extra waiters will also be on hand for the occasion to the number of one for each table. The committee have secured the services of an orchestra which will play during the meal.

An elaborate souvenir menu card has been prepared and is of the best design. Distinguished guests will add to the glories of the day, and all men are expected to bring their lady friends. The price of this dinner will be thirty-five cents, and the tickets will be on sale before the end of the week, and can be procured from the members of the committee.

Noticed last year's Show pictures hanging in the Union? And, incidentally, where is the poster?

Field Day is right here and how well are the classes prepared for their "biggest day?"

The lectures in "Polecon" are getting rich. Where is that few hundred million that is in circulation?

If you don't believe there is a RAT in the Sophomore class, just look on the Union bulletin board.

Tickets for Field Day are out Monday. How many—two? Why yes, certainly, all the girls go. As one of our contemporaries remarks, "Two throats that yell as one."

# C. F. HOVEY & CO.

BOSTON, MASS.

## Men's Highest Grade Underwear

White and Natural Merino Shirts and Drawers in Fall and Winter Weights.

\$1.00 per garment upward

Balbriggan Shirts and Drawers in Fall and Winter Weights.

\$1.00 per garment upward

Balbriggan Union Suits in Fall and Winter Weights.

\$1.00 per garment upward

We also carry a large assortment of Underwear in Silk, Silk and Wool, Ramie and Linen.

## Smoking Jackets and Bath Robes

Smoking Jackets made of double faced material, plain front with striped or plaid border.

\$5.00 to \$12.00

Lounging or Bath Robes in plain, figured and striped effects.

\$5.00 to \$45.00

## L. PINKOS, College Tailor

7 and 9 State St.  
BOSTON

Harvard Square  
CAMBRIDGE

Established 17 Years

Pinkos, the well-known College Tailor of Cambridge and Boston, offers 10 per cent. discount to all "TECH" men on purchases this year. Prices range from \$35.00 to \$50.00.

L. PINKOS Boston Store, 9 State Street

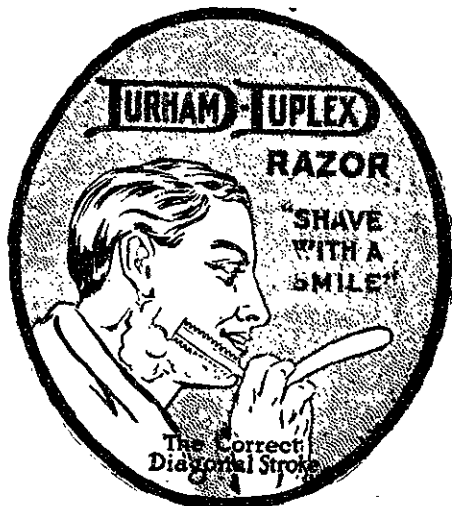
## Shave With a Smile

You Can't Get a Real Shave Without a Real Razor.

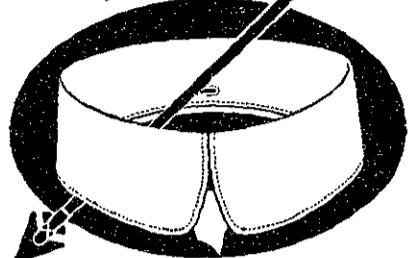
THE DURHAM  
SIMPLEX

is a Real razor. It slides smoothly over the face severing the whiskers with the correct diagonal stroke like a scythe mows grass. It leaves the skin soft and velvety—not rough and harsh

as after scraping with razors which do not have this stroke.



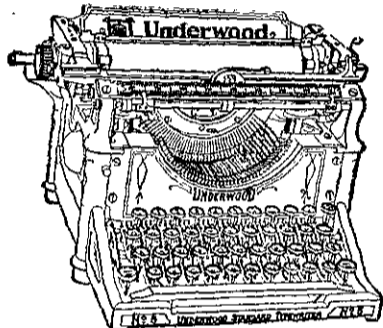
GLENROY  
The New Summer  
**ARROW**  
COLLAR  
15¢ each, 2 for 25¢



Has ample cravat slip space, notches on in front, snaps on in back  
Cluett, Peabody & Co., Troy, N. Y.

**Old Established Dining Room**

Mrs. H.O. Hanson, Prop.  
33 SAINT BOTOLPH STREET  
1 Meal Ticket \$4.50 14 Meal Ticket \$2.50  
Dinners . . . 2.50 7 Lunches . . . 1.50  
Breakfasts 30c. Luncheon 25c. Dinner 40c.  
WE CATER ESPECIALLY TO STUDENTS



BBB Pipes  
**Schryver's**

Wholesale and Retail Dealer in  
IMPORTED AND DOMESTIC **CIGARS**  
and SMOKERS' ARTICLES

New Process Inlaving Guaranteed not to Loosen  
44 School St., Boston, Mass.

**FOOT — POWER — LATHES**  
HALF PRICE

Highest grade in workmanship and materials. 10" swing by 25" centers. Back geared for screw cutting and wood turning. Fully equipped, tools, etc. Price \$25 to \$40 now, to introduce. Regular \$60 to \$100. Write quick. Agent wanted. Circular? **MODEL LATHE WORKS, Inc., 390 Arcade, Cleveland, Ohio**

**Richards School of Dancing**

30 HUNTINGTON AVE. — RICHARD'S HALL  
Lessons by Appointment Only  
Receptions Friday Evening  
Tel. 4475 — M. B. B.

Established 1847  
**THOS. F. GALVIN, Inc.**  
Flowers  
24 Tremont St., Boylston cor. Fairfield  
BOSTON

"THE LITTLE PLACE  
"ROUND THE CORNER"  
**Copley Lunch**  
QUICK SERVICE

**BRIEF SUMMARY OF  
THE WORLD'S SERIES**

Giants Entirely Outclassed in Last Game With Athletics Yesterday.

The Philadelphia Athletics yesterday won the sixth and deciding game of the World's Series against the New York Giants by the score of 13-2. It was a clear case of the best team winning the series, as New York was outclassed in every game except the first one, when Mathewson was in the best form that he showed during the entire series, clearly winning out from Bender, the Indian. The latter, however, had his revenge in the fourth game, when he put Mathewson in the class of back numbers. Wednesday the game was one of luck and served as a means of lengthening out the series and also turning a few more shekels into the coffers of the magnates.

New York won the first game from the Athletics by the score of 2-1, but Philadelphia took more than her share of the next games, winning three straight by the scores of 3-1, 3-2 and 4-2. New York came back in the fifth game, winning by the close score of 4-3, although if a timely point had been taken up by the Athletics Larry Doyle would have been declared out when he failed to touch the plate on his slide home, the last play of the game.

The glory of this victory was all Crandall's, who, although but a second string pitcher, not only stopped the Athletics, but brought in the tying run.

The Giants were overwhelmingly defeated in the sixth and deciding game of the series when they were trounced by the score of 13-2. They made an excellent start, when in the first inning Doyle hit the ball pitched for a two-bagger, and Murray sent him in on a sacrifice fly, but the "joys" were defeated and the "glooms" ushered in when the Athletics in the fourth inning made four runs. From this time on the game degenerated to a procession with the White Elephant in the lead, and the outcome of the series was not for a moment in doubt.

Thus the baseball season of 1911 is closed with the Philadelphia Athletics in possession of the World's Championship for the second year in succession.

**TURKO-ITALIAN WAR**

*Continued from page 2*  
taneous conciliatory disposition and to evade "such measures as may be proposed, if not imposed, by the powers." If Italy acts with the conservatism which he advocates she will perhaps be in time; but it is a fact that at the present time the preponderance of sympathy is with Turkey.

The vice-admiral, Duke of the Abruzzi, has submitted a proposal to the King to organize a scientific expedition to investigate the interior of Tripoli to study the flora and fauna and water courses and to enter the country to the south, which, till now, has been little explored. He submitted this suggestion in consideration of the fact that the crucial part of the war was passed. We think that he is in a great hurry; he is acting like a child the night before Christmas—he knows that the package is for him and he can't wait to see what is in it. About a half century ago Italy woke up; the Italians began to recollect that they were descended from the conquerors of the world; they wanted to be an empire and a world power. They have made several previous attempts to gain territory—some successful, some not. We are now face to face with another manifestation of the landmania.

Only objection to the knot-making class is that it does not teach love-knots.

**OLD COLONY TRUST COMPANY**

Capital and Surplus, \$12,500,000.00

Main Office, Court Street  
Branch Office, Temple Place

**SAFE DEPOSIT VAULTS AT  
BOTH OFFICES**

All Brushes, Razors and Towels Sterilized by Patent Process  
Named Cups Furnished Free to Regular Customers

**"Tech Barber Shop"**

COPLEY SQUARE, 535 BOYLSTON STREET

Under New Management Everything in keeping with the location

**Hair Cutting a Specialty**

BOOTBLACK ELEVATOR

**You'll Need that  
HEAVY OVERCOAT**

For the Football Game

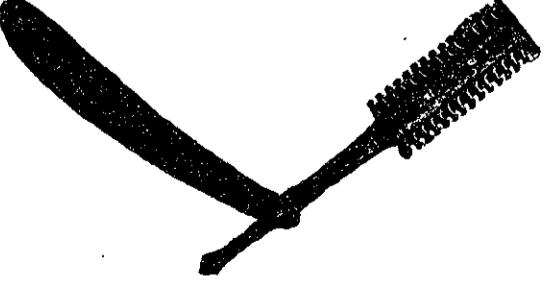
Order Now and Don't  
Be Disappointed

TWENTY-FIVE DOLLARS UPWARD.

**BURKE & CO., Inc., - TAILORS**

13 School Street, Boston 7 Main Street, Andover  
843 Washington Street, Boston Hanover, N. H.  
1246 Massachusetts Avenue, Cambridge

**SPECIAL NOTICE**



The Tech has a limited supply of Durham Duplex Demonstrators like cut—an exact model of the **Durham Duplex Razor**. These can be obtained at Tech office for 35 cents each, which

covers the cost of packing, shipment, etc.

**PLYMOUTH THEATRE**  
Tel. Ox. 2075  
ELLIOT ST., NEAR TREMONT  
THE  
**IRISH PLAYERS**

**SHUBERT THEATRE**  
Evenings at 8  
Wed. and Sat. Matinees at 2  
Maeterlinck's Exquisite Fantasy  
**THE BLUE BIRD**  
NEW THEATRE PRODUCTION

**MAJESTIC THEATRE**  
Tonight at 8.15  
Matinees Wed. & Sat. at 2.15  
THE AUTHORS' PRODUCING CO.  
(John Cort, President) Announces  
"THE DRAMATIC THUNDERBOLT"  
**THE GAMBLERS**  
BY CHARLES KLEIN.  
Author of "The Music Master" and "The  
Lion and the Mouse."  
With JANE COWL and ORME CALDARA

**Castle Sq.** Daily at 2 and 8  
Tel. Tremont 5  
Mr. John Craig Announces  
The Idyllic Shakespearean Play  
**AS YOU LIKE IT**  
Prices 15c, 25c, 50c, 75c, \$1.  
Down Town Ticket Office—15 Winter Street  
NEXT WEEK—"THE RIGHT OF WAY."

**PRESTON'S**  
**Coffee House**  
OPEN ALL NIGHT  
1036 BOYLSTON ST.  
BOSTON  
Telephone, 21717 B. B.

**STONE & WEBSTER**  
CHARLES A. STONE, '88  
RUSSELL ROBB, '88  
ELIOT WADSWORTH, '91  
EDWIN S. WEBSTER, '88  
HENRY G. BRADLEE, '91  
Securities of Public Service Corporations  
Under the Management of Our Organization  
STONE & WEBSTER  
Management Association  
GENERAL MANAGERS OF PUBLIC SERVICE CORPORATION  
STONE & WEBSTER  
Engineering Corporation  
CONSTRUCTING ENGINEERS

**The Ansonia Brass & Copper Co.**  
NEW YORK CITY.  
Manufacturers of  
**Bare and Insulated Copper Wire and Cable.**  
**Drawn Copper Rods, Bars and Strips.**  
**Brass Sheets, Rods, Wire and Tubes.**  
Sole Manufacturers of  
**"TOBIN BRONZE"**  
(Trade Mark Registered)

**COLLINS & FAIRBANKS CO.**  
**YOUNG MEN'S HATS**  
RAIN COATS AUTO COATS  
383 Washington Street, Boston  
CATALOG 45 MAILED UPON REQUEST

**Classified Advertisements and Notices**

**HERRICK, COPLEY SQUARE**  
Choice Seats for all Theatres  
Phone B. B. 2328  
Key Number Connecting Five Phones (1-11)

Large sale of Surveying Instruments by a widow of a Tech man. A new Gurdy Transit, W. J. Young Level, 4 Steel Tapes in good order, and 2 Chronometers (Atwood & Stavrett) are in the lot. Information may be had by leaving name at Tech Office for L. H. Lehmaier, Adv. Man. or writing to John R. Hague, Tidioute, Pa.

168 HUNT. AVE., SUITE 1. TEL. BB. 2902-M.  
Two newly furnished double rooms with steam, continuous hot and cold water. (26-31)

Do you patronize our advertisers?

GENTLEMEN—I call to your attention that I will pay more for cast-off clothing than any one in my line of business. A trial will convince you. Send postal to Max Keezer, 3 Bow street, or telephone Cambridge, Mass., 302. (21-26t)

There is room for several more men in the News Department of THE TECH.

FOUND—A raincoat. Owner may have the same by applying at the Bursar's office.

October 21, 1911.  
By vote of the Faculty the exercises of the Institute will be suspended on Friday, November 3rd, after 12 o'clock, for Fall Field Day.  
A. L. MERRILL, Secretary.

**FREE FEED!!!**  
Every man working on the Business Department of THE TECH will report in the Upper Office at 1 o'clock Friday. Any man who intends to come out for this department this year should report at that time to the Business Manager, Fr'day, at 1 o'clock. Free luncheon.

ESTABLISHED 1818  
**Brooks Bros.**  
**CLOTHIERS**  
BROADWAY, Cor. 22nd St.  
NEW YORK

Heavy Suits, Overcoats,  
Ulsters, Fur-lined Coats

ANGORA and SHETLAND KNITTED GARMENTS, ATTRACTIVE NECKWEAR, SHIRTS, HOSIERY, ETC.

Novelties in Hats from London and the Continent

SEND FOR ILLUSTRATED CATALOGUE

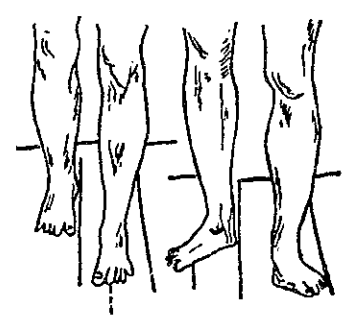
**A. G. MORSE, Tailor**  
Owing to an open fall I will make all my \$40.00 and \$45.00 suits at \$38.00 for thirty days.  
18 BOYLSTON STREET, BOSTON, MASS.  
Rooms 14 and 15 Telephone, Oxford 109

BACK BAY BRANCH  
**State Street Trust Co.**  
130 MASSACHUSETTS AVENUE, BOSTON  
Safe Deposit Vaults  
Credits interest monthly on accounts of \$300 and over  
MAIN OFFICE: 38 STATE STREET

**J. C. LITTLEFIELD**  
HIGH CLASS Tailor  
Smart and effective fabrics; the latest textures and the most fashionable shades; prices that are right. Come and be "suited."  
DRESS CLOTHES A SPECIALTY  
12 Beacon St., Boston

DANCING  
**Miss ALICE B. DIAZ**  
24 Newbury Street, :: Boston  
Telephone, Back Bay 3713M  
SOCIAL and AESTHETIC DANCING  
Class and Private Lessons  
Coaching a Specialty

**Don't!!!** Forget the address...  
We make a special effort to win the esteem of Tech men.  
**Copley Square Pharmacy**  
E. G. BOSSOM, Prop.  
51 Huntington Avenue. : Boston

**Do You Walk Right?**  
  
**FOOT COMFORT**  
It is possible to every man. Walking is painless and weakness is cured. Do not bind your foot with stiff shanks. Wear our double action "shankless" shoe, designed, made and sold in Boston only by us.  
**GROUND GRIPPERS**  
Do not buy imitations. There is only one correct medical shoe.  
**E. W. BURT & CO.**  
32 West Street, - - BOSTON  
Cor. Mason Street