

# THE TECH

VOL. XXXV. NO. 2.

BOSTON, MASS., MONDAY, APRIL 5, 1915.

PRICE THREE CENTS

## TICKETS FOR SHOW MAY BE HAD TODAY

Will Not Be Held After Thursday—Rehearsal At Opera House Today.

Applications for tickets to the Tech Show have been filled, and the tickets may be obtained in Room A at the Union from one to two and from five to six. Tickets will not be mailed. All tickets must be paid for at the time they are called for. Any remaining unclaimed at six o'clock Thursday will be put on public sale at Herrick's. The management announces that there is still a limited number of good seats for the afternoon performance at the Opera House. These may be obtained at the Show office between now and Thursday, and after that at Herrick's.

(Continued on Page Four)

## CHESS TEAM WINS

Wells Memorial Defeated Friday Dartmouth Game Unfinished.

Last Friday evening the Tech chess team met Wells Memorial in the last game of the League series and defeated them, 4 games to 2.

On Saturday evening an unfinished match was played with Dartmouth's men, who are on tour. Woodbridge, Kenigsberg and Pray won their games; Sanger and Costelloe lost, while the game between Dean and Norwood, Dartmouth's crack man, is to be finished later. If this game is lost the match will be a tie.

## TECHNIQUE SIGN-UPS

Board Members To Be In Walker And Rogers Corridors.

From now on Technique sign-ups may be had at special tables which will be placed in the Union and in Rogers' Corridor. The edition of the book has been determined from the number of sign-ups already taken, with an additional number of copies to supply the demand from those who have not yet signed. The sign-up slips may be redeemed beginning a week from today. No one will be permitted to enter the Technique Rush who has not redeemed his sign-up blank.

## TRACK TEAM NOTICE

The spring practice dual meet with Harvard will be held in the Stadium on Wednesday afternoon, April twenty-first, at four-thirty o'clock.

The annual Freshman-Sophomore meet will be held at the Field on Saturday afternoon, April tenth, at two-thirty o'clock.

## MR. EDDY TO SPEAK IN HUNTINGTON HALL

Students Will Be Addressed By Famous Y. M. C. A. Worker Next Week.

Mr. G. Sherwood Eddy will speak before Technology students in Huntington Hall on Wednesday, April 14, instead of Tuesday, April 13.

On Tuesday evening he, together with ex-President William Taft, will speak at a meeting in the Boston Y. M. C. A. Admission is by ticket only. These may be procured at the Y. M. C. A. office. Accommodations are being made in the large gymnasium for at least two thousand.

Last February, Mr. Eddy spoke to Yale men on four successive evenings. The meetings were presided over by President Hadley and other prominent members of the faculty. Social activities were suspended in order that there might be no conflicts. An average of eleven hundred students

(Continued on Page Four)

## FRESHMAN BANQUET

Biggest Event Of The Year For First Year Men.

President Lorenz of the class of 1918 is planning to make the class dinner eclipse all other freshman events of the year. An attractive menu has been arranged for the occasion, and amusement will be furnished by two professional entertainers.

Among the speakers will be Dean Burton, Major Cole, Mr. Kanaly and C. W. Loomis, '16.

## MEETING AND SMOKER OF MINING SOCIETY

Mr. W. S. Hutchinson And Professor Locke Are Principal Speakers.

A meeting and smoker of the Mining Society was held last Friday night. A short business discussion preceded the talk, several amendments being proposed and adopted. The speaker of the evening was Mr. W. S. Hutchinson, a consulting engineer of this city. Mr. Hutchinson related his experiences in visiting the quicksilver deposit at Sunflower Camp, about seventy miles from Phoenix, Arizona. His journey to the deposit was accompanied by many difficulties, the automobile he had hired breaking down about the middle of the journey. The deposit was discovered in 1911 and is the only one of its kind in the country. The production, however, has been slight and the development slow.

Following this Mr. Hutchinson told of a visit he made to a platinum deposit at Good Springs, Nevada. The platinum is found in a yellowish mineral which occurs in portions of a copper deposit. At the conclusion of the talk Professor Locke spoke for a few minutes on the assaying of platinum. After several voluntary remarks by other members of the society the meeting adjourned to the next room where refreshments were served.

## M. I. T. A. A.

There will be a meeting of the Athletic Association on Tuesday, April 6, at 5 p. m., in 8 Engineering C.

## PING YOK LOO ELECTED WRESTLING CAPTAIN

Team Holds Annual Banquet—G. H. Stebbins Elected Next Year's Manager.

At the annual banquet of the wrestling team last Saturday evening at the Hotel Plaza, Ping Yok Loo, '16, was elected captain of next year's wrestling team. Loo has been a member of the team for the past three years and has in that time lost only one bout in his class, that being in the first year of his wrestling. Loo came from Tientsin, China, five years ago and prepared for Technology at Springfield High School. He is a member of the Mechanical Engineering Society and of the Cosmopolitan Club. So far as is known, he is the only Chinese student who is leading a Varsity team.

G. H. Stebbins, '17, was elected manager. He has been a member of the team one year and was recommended by the retiring manager as best fitted for the position. He is a course XIII man and comes from Fall River.

A. E. Moody, '17, was unanimously elected assistant manager. Moody is a course XV man and comes from Golden, Colorado.

## FACULTY NOTICE

Each applicant for a scholarship (except State and Cambridge scholarships) for the ensuing year should hand in his application blank at the Registrar's Office and leave his name on a special card enclosed in an envelope at the same place. These blanks and cards can be obtained at the Registrar's office. Applications dated since January 1 need not be duplicated but the applicant should notify Professor Dewey in writing if he desires to apply for a scholarship grant for next year.

With the name, state the class, course and all free hours for consultation.  
(Continued on Page Two.)

## CALENDAR

Monday, April 5, 1915.

4.30—Menorah Society. 11 Eng. B.  
4.00—Track Practice. Field.  
5.00—Meeting of all News Men on The Tech. Lower Office.  
5-6—Glee Club Rehearsal. Union, Room B.

5-6—Prom Committee Meeting. 8 Eng. C.

Tuesday, April 6, 1915.

4.00—Track Practice. Field.  
4.15—Mandolin Club. Union, Rm. B.  
5.00—M. I. T. A. A. Meeting. 8 Eng. C.  
6.00—Phi Delta Epsilon. Dinner and Entertainment. Union, Rooms A and B.

BRING THAT  
GIRL  
To the  
SPRING MEET



## SEVERAL NEW CUPS TO BE GIVEN AT THE SPRING MEET

As an added stimulus to keen competition and good performances at the Spring Meet on the morning of Saturday the seventeenth, the managers of the Track Team have personally donated three cups to be given to first place winners.

The Manager's Cup, given by D. B. Webster, '16, for the 100 yard dash is at present conceded to no entrant. It is likely that Loomis, O'Hara and Wilson of the veterans will compete with Kwan, Justheim, Reed and Avery.

N. El. Tourtellotte, '17, the Assistant Manager, has offered a trophy for the high jump. Buck, Teeson, Sullivan, MacKinnon, Gokey, Doon, Wallace and Burrows will probably compose the entry list in this event.

The Second Assistant Manager, F. W. White, Jr., '18, has offered a cup for the broad jump. While no men have devoted their time exclusively to this branch, Technology's broad jumpers have often been deciding factors in determining the Institute's position in the New Englands. Colleary and Reed will probably be the main contenders for this cup.

# THE TECH

Entered as second-class matter, Sept. 16, 1911, at the postoffice at Boston, Mass., under the act of Congress of March 3, 1879.

Published tri-weekly during the college year by students of the Massachusetts Institute of Technology.

## MANAGING BOARD

H. P. Claussen, '16.....General Manager  
E. F. Howins, '16.....Editor-in-Chief  
H. E. Lobdell, '17.....Managing Editor  
B. F. Dodge, '17.....Advertising Manager  
F. W. Dodson, '17.....Circulation Manager  
R. J. Cook, '17.....Treasurer

## NEWS BOARD

D. E. Bell, '17.....Sporting Editor  
F. A. Stearns, '17.....Institute Editor  
A. R. Brooks, '17.....Societies Editor

## IN CHARGE OF ISSUES

E. W. Rounds, '17.....A. H. Wenzel, '17  
W. F. Johnson, '17

## ASSOCIATE EDITORS.

A. P. Sullivan, '17.....R. E. MacDonald, '17  
H. N. Keene, '17.....B. A. Thresher, '18  
J. W. Damon, '18

## NEWS STAFF

K. M. Lane, '17.....J. C. Purves, '18  
A. N. Pray, '18.....M. A. L. Eales, '18

## BUSINESS STAFF

D. E. Waite, '17

Office, 42 Trinity Place.  
Phone—Back Bay 5527 or 2180.  
Night Phone—Back Bay 2257.

MONDAY, APRIL 5, 1915.

It seems probable that the Institute Committee's solution of the poster problem will fill satisfactorily the long-felt want for a check on poster stealing. Until now, the best poster artists in the Institute have usually hesitated to exhibit their masterpieces, because of the fate which they would be almost certain to suffer at the hands of some unscrupulous person. The new system provides a means of registering all posters, and arouses public sentiment by making the theft of a poster an offense against the whole student body. We may therefore hope to see a marked improvement in the quality of posters displayed, when the authors cease to fear for their work displayed in public.

The scheme not only merits the co-operation and support of all the activities, but depends on these for its success. Friends of the artists and members of the societies must forego the privilege of speaking for posters and taking them down prematurely. By waiting until the auction occurs, they may obtain the coveted work of art at a nominal sum, under conditions which give all an equal chance and, at the same time, help along the good cause of raising funds for athletics.

The donation of seven cups at the Spring Meet, with promises of five more to cover all the events, will not only tend to raise the athletic standard of the Institute, but will also do much toward giving athletics that prestige which they justly deserve. If those students, who, for lack of initiative, have refrained from trying out for one of their class teams, will put in some good, hard work in the remaining time before the Meet, there should be enough competition to make the winning of every cup a real honor.

## FACULTY NOTICE

(Continued from Page One.)

tation. Each applicant will be notified by mail in regard to the date selected for his particular consultation.

Applications for Cambridge scholarships must be filled in on the regular form for this special scholarship and must be filed in May or June. Applications for State scholarships should be made to the State Board of Education before the first day of July on blanks to be furnished at the State House.

While the State Board of Education has full control of the award of the State scholarships it is customary to submit all applications to the Faculty for endorsement as to the standing and for such advice as other data in the possession of the Faculty may warrant. For this reason, while the Scholarship Committee has no authority to request conference or further information from applicants for State scholarships, it will always be glad to receive or consider all information that may be furnished. In any case students intending to apply for such a scholarship are requested to notify the Registrar to that effect.

## SOPHOMORE BASEBALL

Practice To Be Held Three Times A Week—Grounds Chosen.

At the meeting of Sophomore baseball men last Saturday, it was unanimously decided to have practice on Monday, Wednesday and Friday; as most of the games occur on Saturdays, this will mean play four days a week. On account of the present snow-storm, no practice will be held today, the first work taking place Wednesday or later according to weather. Manager C. T. Barnard will meet all candidates at Clarendon and Boylston streets on that day and proceed with them to the field near Cottage Farm Bridge, Cambridge. It is expected that the team will be able to use the B. A. A. boathouse for dressing; if this is impracticable the Tech Field locker-room will be used for that purpose.

The team will elect a captain before the Melrose game.

## MURAD


THE TURKISH CIGARETTE

Last year more MURADS were smoked than any other 15c Turkish cigarette in the world.

15c

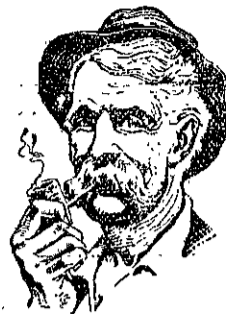
*Manufactured by Murad Cigarette Co. Makers of the Finest Cigarettes in the World.*

*Everywhere Why?*



THAT'S two places whar  
you can *always*  
find sympathy — in  
the dictionary an' in  
a pipe o' VELVET.

*Velvet Joe*



For there's solid solace in that aged-in-the-wood mellowness which changes Kentucky's *Burley de Luxe* into VELVET, The Smoothest Smoking Tobacco. 10c tins and 5c metal-lined bags.

*Leggett & Myers Tobacco Co.*

AS your shoe commissioners Coes & Young can give you the best that taste and fashion have produced for the season

COES AND  
YOUNG CO  
20 SCHOOL STREET

## CARL A. ZAHN

Barbering      Manicuring  
Chiroprody

Razors, Brushes, Perfumery,  
Haberdashery

THE PLAZA      COPLEY PLAZA  
New York      Boston, Mass.

NEW GREENBRIER  
White Sulphur Springs, West Virginia



"RADNOR"  
THE NEW  
ARROW  
COLLAR

2 for 25 Cents

**Students'**  
**Clothes**  
J. C. LITTLEFIELD  
High Class Tailor  
12 BEACON STREET  
Evening Clothes a Specialty

ALL GOODS REQUIRED BY  
STUDENTS AT  
**Maclachlans**  
502 BOYLSTON STREET  
Drawing Instruments and Ma-  
terials, Fountain Pens, Text  
Books

**SOPHOMORES DEFEATED BY FRESHMEN MATMEN**

**First Year Men Get Five Falls— Sophomores Two Falls And Two Decisions.**

Last Friday evening the freshmen won the annual freshman-Sophomore wrestling meet by a score of twenty to fourteen. A fall counted four points and a decision three. The freshmen showed up well and give promise of much good material for the Varsity team next year.

The first bout was in the 125 lb. class between Clark '18 and Hansberry '17. Clark threw his man in two minutes, twenty seconds, with a head chancery and body hold. The second bout was also in the 125 lb. class. McFarland '18 threw Boyd '17 with a body and forward chancery in four minutes, fifteen seconds. The next bout was a short one. Wooten '18 threw Rogers '17, both 135 lbs., in one minute, ten seconds, with a chancery and body hold. The next bout marked the first defeat of the evening for the freshmen. Haslam '17 threw Hall '18 in seven minutes, forty-two seconds, with a head chancery. Both men were 145 lbs. In the next bout, also in the 145 lb. class Kiley '18 defeated Moody '17 in six minutes with a body hold and forward chancery. Following this there was a handicap bout. Magoon '18, weighing 139 lbs., outweighed Cochran '17 nine pounds, so Cochran was allowed to start on top. Magoon, however, threw his man in forty seconds with a cradle hold. In 145 lb. class, Dunham '17 won decision from Nangle '18 in nine minutes. Mertz '17 next won from Wirt '18 in eight and a half minutes with a chancery and body hold. Wooten next defeated Magoon for the 1918 135 lb. class championship, and McFarland won the 125 lb. class championship from Clark. Bone '17 won from Taber '18 by default.

Manager Morse of the varsity team refereed the bouts.

**CHEMICAL SOCIETY**

Nominations for President, Treasurer, Secretary and program committee of the Chemical Society are due April 24, at 5 p. m.

The next meeting will be held Tuesday evening at 7.30, at the Union. Homer Albers is to be the principal speaker. Dr. Talbot will also give a talk.

Certificates for the men who have won their numerals during the present school year are at the Cage. Men desiring a shingle should leave a note to that effect for the secretary of the Athletic Association.

**TECH UNION BARBER SHOP**

Located at the Hotel Westminster

Handy to the Institute. Up-to-date, fashionable hair cutting by skillful barbers. The best hygienic and most perfectly ventilated shop in the Back Bay. THE TECH UNION BARBER SHOP.

**JUNIOR PROM DANCE ORDERS HAVE ARRIVED**

Now On Exhibition At Union— Committee Will Arrange To Fill Them.

The Junior Prom dance orders, which arrived last Saturday, may be inspected at the Union between 1 and 2, or 5 and 6, daily. The price, for those who have signed up, is five dollars. This pays for two orders, a lady's vanity case, and a memo case for the gentleman. The latter contains the supper tickets and general instructions. Those who have paid in full may obtain the orders on presentation of both their receipts.

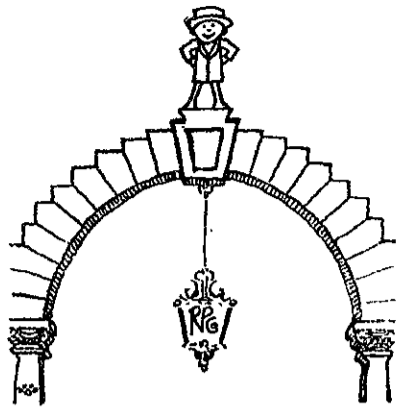
As some of the dance orders are not yet filled, the committee will arrange this matter with anyone who can meet them in the Union at the noon hour today, tomorrow or Wednesday.

**CIVIL ENGINEERS**

Talk On Relations Of Engineers To Contractors.

Mr. J. W. Rollins, '78, president of the contracting firm of Holbrook, Cabot & Rollins, spoke Thursday afternoon to the members of the Civil Engineering Society, his subject being: "The Relations Between Engineer and Contractor." Mr. Rollins spoke from his experiences of twenty years each as an engineer and contractor. He said that in making contracts, either a very few words should be used, or every detail should be completely covered, so as to care for every possibility.

In many cases the engineer must act as an arbitrator between the employer and contractor; such cases require great tact, and the engineer's attitude must be entirely fair. The engineer should not supervise work, unless he is ready to assume responsibility for any mishaps. Mr. Rollins said that the engineer will do well to tell the contractor just what is to be done, and then leave the contractor to deal with the problem as he desires. Mr. Rollins then gave a number of reminiscences of his firm's work and showed several lantern slides on foundations.



Value's the key-stone. "Your money's worth" or "your money back." Unless you know you're getting generous values, of what earthly use are arguments for "Style," "Fit" and "Quality"? Looks like an "arch of triumph," doesn't it?

At The Tech Office, Tech Union, all day this Friday, April 9th.

Complete Spring showing of everything college men wear.

**ROGERS PEET COMPANY,**  
Young Men's Outfitters,  
New York.

THE TALBOT COMPANY,  
Boston Representatives,  
395 Washington St.

**Stone & Webster**

CHARLES A. STONE, '88  
RUSSELL ROBB, '88  
ELIOT WADSWORTH, '91  
JOHN W. HALLOWELL  
EDWIN S. WEBSTER '88  
HENRY G. BRADLE '91  
DWIGHT P. ROBINSON '93

SECURITIES OF  
PUBLIC SERVICE CORPORATIONS

STONE & WEBSTER  
ENGINEERING CORPORATION  
CONSTRUCTING ENGINEERS

STONE & WEBSTER  
MANAGEMENT ASSOCIATION  
GENERAL MANAGERS OF  
PUBLIC SERVICE CORPORATIONS

147 MILK STREET, BOSTON  
NEW YORK CHICAGO

**Students' Cast-Off Clothing**

and other personal effects bought by

**KEEZER**

360 Columbus Avenue  
Near Dartmouth St.

Highest prices paid for same

Phone, Write or Call  
Open Evenings to 9 o'clock  
B. B. 6843

With three offices, conveniently located in different sections of Boston, the Old Colony Trust Company offers exceptional banking facilities for Technology men.

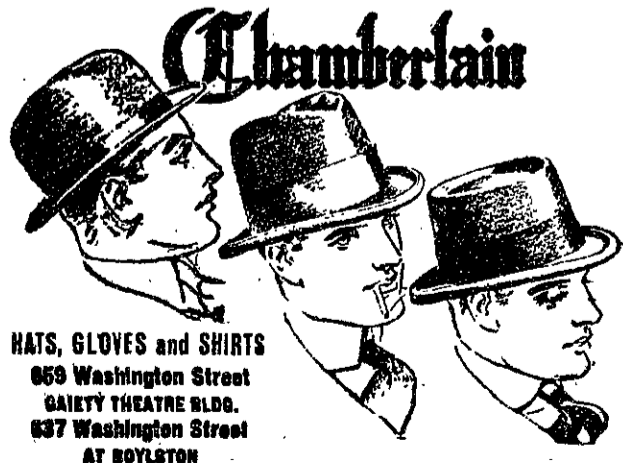
Modern safe deposit vaults at all offices.

**Old Colony Trust Company**

17 COURT STREET

TEMPLE PLACE BRANCH  
52 TEMPLE PLACE

BAY STATE BRANCH  
222 BOYLSTON STREET



HATS, GLOVES and SHIRTS  
659 Washington Street  
GAIETY THEATRE BLDG.  
637 Washington Street  
AT BOYLSTON

**SPRING HATS**

DON'T YOU THINK for a minute that any store can undersell us, for we just won't let them.

For 30 Years the  
**BEACONSFIELD**  
**\$3.00 HATS**  
AND  
**REVELATION**  
**\$2.00 HATS**

Have been the best money values.

A homelike, first-class hotel, proud of New England traditions, dating from Gen. Warren, yet newly furnished with every comfort & convenience. Long distance phone and hot and cold water in every room. Kept constantly clean by our vacuum plant. Rooms \$1.00 a day and up.

**THE AMERICAN HOTEL**  
100 THE BATHING PLACE

**CLASS PIPES**  
SCHRYVER'S SEGAR STORE  
44 School Street, Boston  
We carry the  
B. B. B., S. S. S., G. B. D.,  
etc. pipes in all styles

10 PERCENT DISCOUNT TO TECH STUDENTS.

**Tech Barber Shop**  
22 HUNTINGTON AVE.  
UP ONE FLIGHT  
Tailoring Done Next Room.

**RICHARDS SCHOOL OF DANCING**  
30 Huntington Avenue  
HUNTINGTON CHAMBERS  
Tel. B.B. 6060 Private and Class

**TECH SHOW**  
(Continued from Page One)

Last Saturday afternoon, for the second time, the Show rehearsed in the Opera House. Conditions were much better than on the previous occasion, when the rehearsal had to be held in the semi-darkness of the property room, as the stage was not in shape for use. Yesterday, however, the entire orchestra was in its place, under the direction of Mr. Howard, and the first act was gone through in much better form than has hitherto been shown.

**MR. EDDY TO SPEAK**  
(Continued from Page One)

attended each talk. Every man who heard Mr. Eddy was impressed by his sincerity. Mr. Cushman, secretary of the T. C. A., received a letter from last year's manager of the Yale crew which says: "Urge the men to attend the meeting as strongly as possible. Anything which Mr. Eddy says will be a benefit and a source of enjoyment to any man who hears him."

*Needn't be careful with Moore's*

"Course not—Moore's is a pen to work with—not to nurse. Use it any way you like—carry it any way you like—tucked in a book or dropped in a purse—it's SAFE anyway. For it's the original "won't leak" pen.

Starts writing at a touch—and shuts up bottle-tight when you close it. Always writes RIGHT. See the 127 styles, \$2.50 up.

At C-Nepe Book-stores and all Dealers

American Fountain Pen Co., Mfrs. Adams, Cushing & Foster, Selling Agts. 609 Devonshire St., Boston, Mass.

*Moore's won't leak*

**THEODORE METCALF CO.**  
PRESCRIPTION DRUGGISTS SINCE 1837

**ANTISEPTIC SPRAY** for gargle.

**VIOLET JELLY** for chapped hands, and after shaving.

**RESTIEAUX'S GENTLE LIVER PILLS**, in use 60 years, still leads

**BOYLSTON & CLARENDON STS.**

**COLLINS & FAIRBANKS COMPANY**  
**SPRING STYLES**  
Young Men's Hats, Caps  
Coats and Gloves

383 Washington St., Boston

**McMORROW**  
College Shoes for College Men

238 WASHINGTON STREET, BOSTON, MASS.

OPPOSITE THOMPSON'S SPA



In every walk of life you'll find good old "Bull" Durham

Men of action, men with red blood in their veins, who do the world's work, and do it well, learn to appreciate things at their *real worth*. They are not fooled by frills—they demand *honest values*.

These are the millions of men all over the earth who find complete, healthful enjoyment and lasting satisfaction in "Bull" Durham hand-made cigarettes.

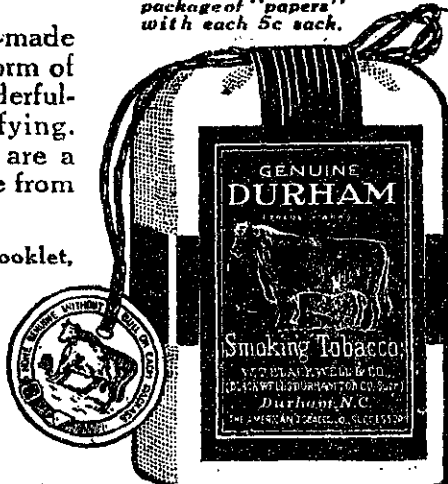
GENUINE  
**"BULL" DURHAM**  
SMOKING TOBACCO

These fresh, fragrant cigarettes they roll for themselves, with their own hands, to their own liking, from ripe, mellow "Bull" Durham tobacco, suit their taste better than any cigarette they can buy ready-made.

"Bull" Durham hand-made cigarettes are a *distinctive* form of tobacco enjoyment—wonderfully comforting and satisfying. Their *freshness and flavor* are a revelation. Roll a cigarette from "Bull" Durham today.

**FREE** An Illustrated Booklet, showing correct way to "Roll Your Own" Cigarettes, and a Package of cigarette papers, will both be mailed, *free*, to any address in the United States on postal request. Address "Bull" Durham, Durham, N.C. Room 1400. THE AMERICAN TOBACCO CO.

Ask for FREE package of "papers" with each 5c sack.



**THE CLOTH TOP BOOT**  
IS THE FEATURE OF THE SEASON



**SHOES FOR MEN**  
**THAYER McNEIL COMPANY**

16 West St. 47 Temple Place

FRATERNITY BASEBALL

Delta Kappa Epsilon And Sigma Alpha Epsilon Win Close Games.

The first inter-fraternity baseball games of the season were played last Saturday, but on account of unfavorable weather the two games scheduled for the afternoon were postponed. The two morning games, however, were played off, Delta Kappa Epsilon defeating Phi Kappa Sigma 6 to 5 and Sigma Alpha Epsilon winning from Sigma Chi 5 to 4. Both games were very close and until the last inning the winners were very much in doubt.

A meeting of the Menorah Society will be held today at 4.30 in 11 Eng. B.



ESTABLISHED 1818

*Brooks Brothers*  
**CLOTHING**  
Gentlemen's Furnishing Goods.  
BROADWAY COR. TWENTY-SECOND ST. NEW YORK.

Everything for Men's and Boys' Wear in Town and Country—Clothing, Furnishings, Hats and Shoes, Trunks, Bags and Travelling Kits, Ready Made Gear for all Sports, Liveries for Menservants.

Send for Illustrated Catalogue.

BOSTON BRANCH: 149 Tremont Street  
NEWPORT BRANCH: 220 Bellevue Avenue

