

THE TECH

VOL. XXXII. NO 55

BOSTON, MASS., WEDNESDAY, DECEMBER 10, 1912

PRICE TWO CENTS

"WAS IST LOS?"



We notice in a recent publication of "What's Not" that Boston and the vicinity is suffering a money famine. It seems that FIFTY CENT PIECES have almost entirely disappeared from circulation, and that vast numbers of complaints are received every day at the Sub-Treasury. Mingled with these complaints of the shortage are many requests for half dollar coins. The only explanation that can be offered is that everyone is storing away fifty cents for December 19, determined to find out "Was ist los?"

Our Bermuda correspondent reports that President-elect Woodrow Wilson is not receiving much benefit from his stay on the islands. Every day he goes down town and watches the bulletin boards by the hour in hopes of learning "WAS IST LOS" December 19th. It is rumored that he will call a special session of Congress this week to discuss the subject.

A very prominent and highly esteemed resident of Beacon street was seen to dart madly along Tremont street last Saturday afternoon in pursuit of a newsboy who was shouting "Great Mystery Solved." "The Baffled Police Finally Win Out." "Here, boy, give me a paper quick," the man exclaimed, and hastened to scan it only to find that another murder mystery had been cleaned up. "Oh! Hell," he exclaimed, "I thought they had discovered 'Was ist los' December 19th."

WIRELESS MEETING.

Mr. G. Pickard Talked at Tufts College Saturday Evening.

The meeting of the New England Wireless Association at Robinson Hall, Tufts College, last Saturday evening, was considered very interesting and instructive. The speaker was Mr. G. Pickard, an eminent wireless engineer. He discussed in a very interesting way the theory of long distance transmission of wireless messages and explained why this transmission was more efficient at night and also how it was affected by the sunlight and static electricity present in the atmosphere. He explained how engineers strove to overcome these difficulties. A general discussion of the subject followed the talk. The next meeting of the society occurs January 6, at the Jefferson Laboratory, Harvard. Dr. Pierce of that college will speak and all men interested are urged to attend.

ARCHITECTS TO HOLD MEETING TOMORROW

Applications for Admission to Federation to Be Considered.

Thursday, at 2 P. M., the Architectural Society will meet to vote on the application of the University of Michigan and the Carnegie Technical School for membership in the Intercollegiate Architectural Federation. This society is composed of the members of the Architectural Societies of the Institute, Cornell, Columbia, Harvard and the University of Pennsylvania.

A smoker will be held in the near future by the Architectural Society, which is planned to eclipse all former functions of the society. An attempt will be made to secure Mr. E. I. Williams, '08, and Mr. Cox, a local architect, as speakers. Mr. Williams has recently returned from Rome, where he has been studying, and could give a very interesting talk on the architectural conditions abroad.

All the resident Alumni of the society will be invited and every effort will be taken by the club to make the smoker a great success.

CLASS HISTORIES.

Three Freshmen, 1 Sophomore Received—Others Promised.

Up to yesterday only a few candidates had been received by Class History Editor Stone of the Technique. This still leaves a great chance for anyone desiring to win one of the prizes.

There have been three Freshman histories and one Sophomore received; and two Junior and three Senior histories have been promised to the editor and will be received some time this week. It is important that anyone desiring to enter the contest do so at once, as the finished copies of the histories must be in ready to go to press, on the Monday following the Christmas vacation. This offers a fine opportunity to make use of some of the spare time during vacation, and not only win a prize, but help the Technique.

REV. GIFFORD TO SPEAK.

Tech men will again have the opportunity of hearing Rev. O. T. Gifford, D. D., at the Thursday afternoon T. C. A. talk. The popularity of Rev. Mr. Gifford at the Institute is very great because of his entertaining talks. He spoke twice last year and won many friends by his capable handling of well chosen subjects, as well as his use of epigrams, for which he is quite famous.

His first speech, "The City Without a Church," will be remembered by many. The subject for Thursday will be entitled "Understanding the Times," and it is assured that it will prove to be highly interesting and will doubtless add to Rev. Mr. Gifford's increasing popularity with the students. The meeting, as usual, will take place at the Union promptly at 1.30 o'clock.

POSTER COMPETITION OF TECH SHOW NEXT WEEK

All Candidates to Meet in Show Office Next Monday Afternoon.

That much talked-of poster competition of Tech Show, 1913, starts next Monday afternoon, December 16th. All candidates will meet Manager Whitwell of the Publicity department in the Show office at 4 P. M., to get the particulars. As has been the custom in former years, a cash prize of \$10.00 will be offered for the most suitable poster for the needs of the Show.

Last year there were more than 40 men who entered the competition from many of the different courses. This competition is not confined to men of the architectural course by any



means, and every man in the Institute is urged to submit his ideas. The selection will be made by downtown business men, usually a committee consisting of artists and men in the business of making posters. The motto of the Show, "The best man for the place," will of course be followed out in this competition as well as in all others, and each contestant may rest assured that there will be no partiality in making the selection.

It is most important that every man who intends entering the competition should be present in the Show office to hear the instructions because the time for working up the design is short, the competition closing immediately after the mid-year vacation. Remember to be in the Show office on Monday, December 16th, at 4 P. M.

MEMORIAL CALENDAR.

A Memorial Calendar, 1913, in honor of the late Mrs. Ellen H. Richards, who for many years was connected with the chemistry department of the Institute, is now on sale at MacLachlin's. It contains twenty-four interesting pictures of the Sanitary Chemistry Laboratory and Walker Building, as well as many quotations recording her remarkable life. All Tech men should be interested at once.

BIOLOGICAL SOCIETY TO TAKE UNIQUE TRIP

Members to Meet at Back Bay Station Tomorrow Afternoon at 4.02.

The Biological Society's unique trip, which has been the subject of considerable anxiety and mystery for the past few days, will become a reality tomorrow afternoon, when the members will assemble at the Back Bay station preparatory to leaving on the trip which promises to reveal the perplexities of a beer and ale foundry. As almost every one is aware that the Biologicals have been preparing this excursion for some time, it is needless to repeat that they are to be the guests of Mr. Reuter, the head of the brewery, and will devote their energies to the study of beer making, one of the most important of the biological processes. After a thorough survey and inspection of the intricacies of the brewery have been made, the biggest event of all will take place—a society dinner in the private dining room owned by the proprietor of the establishment. This will be a true German supper, served in a German dining room in true German style.

It is further announced that there will be no charge other than that of transportation to the members. This need not alarm Courses 5, 7 and 9 men, who had planned to go, as membership to the society may be secured by payment of the initiation fee of 50 cents.

Another big feature of the evening will be an address after the dinner by Dr. Cleveland Floyd, a prominent Saranac Lake physician and a specialist in the now famous pneumothorax treatment of tuberculosis. Dr. Floyd will illustrate his talk with his apparatus.

The party will leave the Back Bay station on the 4.02 P. M. train.

Twenty-five Australian athletes, comprising one of the strongest rugby teams that the Antipodean continent can produce, will meet Pacific Coast university teams during the next five weeks.

THE WEATHER.

Forecast for Boston and vicinity: Fair today; colder this afternoon or tonight; brisk to high westerly winds

CALENDAR.

Wednesday, December 11, 1912.
4.00—Rifle Practice—First Corps Armory.
4.15—Mandolin Club—Union.
8.00—Appalachian Mountain Club—Huntington Hall.
8.00—Mining Society Meeting—Union.
8.15—Hockey Game, M. I. T. vs. B. A. A.—Arena.

Thursday, December 12, 1912.
1.00—Sophomore Hockey Meeting—Union.
1.30—T. C. A. Talk—Union.
2.00—Architectural Society Meeting.
4.00—Biological Trip.
6.00—Civil Engineering Society Dinner—Union.

CHEER THE HOCKEY TEAM THIS EVENING

THE TECH

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

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

MANAGING BOARD.

A. T. Gibson, 1913.....General Manager
S. H. Taylor, 1914.....Editor-in-Chief
E. E. Adams, 1915.....Business Manager

NEWS BOARD

M. Paris, 1914.....Institute Editor
H. Rogers, 1915.....Societies Editor
P. J. Munn, 1915.....Exchange Editor

NEWS STAFF.

S. Berkowitz, '15.....T. W. Burkhart, '14
BUSINESS BOARD.
L. C. Lamb, 1914.....Adv. Manager

Office Hours of Managing Editor:
8.40 to 9.00 A. M. daily, 1.30 to 2 P. M.
Except Thursdays and Saturdays.
Office Hours of Business Manager:
8.30 to 9.00 A. M. Daily.
Office Hours of Editor-in-Chief:
5.30 to 6.00 P. M. Daily, Except Saturday.

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

WEDNESDAY, DECEMBER 11, 1912

We are glad to publish another of the editorials which have been presented in the Pi Delta Epsilon contest. The editorials which we publish are just as they have been given to the contest committee without any editing or alteration.

This contest is now almost at a close, there being but one more subject.

One of the criticisms which Tech men are prone to make of Harvard is that our friends across the river are not "practical." They do not, we think, meet as we do the everyday problems of life, but deal rather with the far-away region of fancies and day-dreams. They have not that working knowledge of things and forces which the technical man uses in his battles with nature. And yet it cannot be denied that we of Tech, "practical" though we are, are yet largely theoretical in our training. It is not possible, in four short years, to make a finished engineer of a raw schoolboy, and it must need be that the Institute, so long as we are with it, give us as much as possible of the theory which lies behind the best kind of practical work.

The chief value of a professional society is that it projects into our theoretical atmosphere a little of the matter-of-fact, working-togs atmosphere which is to come. We meet through it men of ability and experience in what we expect to make our life-work. We come into touch with the best thoughts and the biggest problems of modern science. We get some glimpse of the larger and more responsible world into which we soon shall step.

It is, perhaps, not too much to say, when we consider the excellence of our Tech organizations, that the professional societies fill the greatest want of the undergraduate, and it is certainly not too much to say that the man who fails to make good use of them misses from the chain of his education a link which is not the weakest.

TECH VS. B. A. A.

Close Game Expected—Team Wants Cheering Section.

Tonight the hockey team will play the fast B. A. A. team at the Arena. There will be two 20-minute halves, the first half starting at 8.15 sharp.

The B. A. A. team is perhaps slightly the stronger of the two, being considered the best in New England and one of the strongest in the country. It has beaten the Harvard team this year. Hearty support from all Tech rooters is desired by the team for this increases the chances for victory.

COSMOPOLITAN CLUB TO GIVE NOVEL NIGHT

Chinese Students Will Entertain Foreigners—Have Made Preparations.

The fourth national evening entertainment of the Cosmopolitan Club to be given this year will be the Chinese evening. Owing to the printer's mistake the invitations have not been sent out yet. The program will be published at a later date in THE TECH. The last entertainment of the club was the Arabian Night, at which over two hundred and ten persons were present and the committee feels assured that they have arranged an even more pleasing and more interesting a program than their former functions. A special committee has been appointed to arrange the decorations. The spirit of the evening is to be distinctly Chinese and the decorations will embody this idea. The affair will be informal.

CLASS BASKETBALL.

Teams Are Rounding Into Shape, Showing Much Improvement.

In preparation for the game to be played on Friday night with Rockland, the Sophomore basketball team is holding frequent practice. All indications point to a strong Sophomore team this year. A large number of men who played on the 1915 team last year are back for practice and form good material from which to pick the team. About a dozen were out for practice yesterday, and the work showed very good form.

The Freshmen are playing well together and ought to develop a very fast team this year. The result of the game with Revere High last week shows the calibre of work which may be expected from them. Revere High has usually turned out one of the strongest teams in Eastern Massachusetts, and it was quite a surprise when 1916 got the better of them.

The 1915 basketball team have scheduled many games, their first game being with Rockland next Friday. The following Monday they meet the West End Athletic Club. Their other games arranged so far are: January 3, 1913, Haverhill; January 11, St. John's Preparatory; February 15, Rock Rindge; March 8, Milton High School. They will also have other games, to be announced later.

COMMUNICATION.

The students of the Institute should arise against the use to which the communication columns of THE TECH have been put of late. "Was Ist Los" has usurped these columns with fictitious letters filled with very cheap humor and unrefined language. It is merely a nefarious advertising scheme in which the student body is the loser by allowing them this free advertising space. The columns are for the use of the students and should not be used for personal gain. We could readily forgive these letters if they would only give us some information, because we are all keyed up to know the answer of "Was Ist Los?"

A. Stude, '15.

MINERS' MEETING.

The Mining Engineering Society will hold the third meeting of the year tonight in the Union, at 8 o'clock. The speaker of the evening will be Mr. W. J. Schumacher, who will give a talk on the mining conditions in Mexico. All Sophomore miners particularly are invited to attend the meeting.

Mr. Schumacher's varied experience cannot fail to appeal to the practical man. Besides being one of the foremost miners of the country, he has the reputation of being an excellent narrator of anecdotes.

Overcoatings! Overcoatings!! Overcoatings!!!

You never saw such a quantity, and variety of design, as we have to show, of overcoatings of the finest fabrics, both imported and domestic, from which to make your selection.

Old Boreas, with his icy blasts, will soon be here, and you should be prepared. Don't delay ordering, as you should give us plenty of time, for thorough workmanship.

\$25.00 to \$50.00

BURKE & CO. Incorp. Tailors

18 SCHOOL STREET, and 843 WASHINGTON ST., BOSTON
HARVARD SQUARE, CAMBRIDGE
ANDOVER, MASS. HANOVER, MASS.

TECH MEN Do you want a first class shave or hair cut. Hair Cut 25c. Shave 15c

First class work by competent barbers.

Pool and Billiard Room.

MAYNARD'S BARBER SHOP

at Garrison Hall

Near Tech Gymnasium



The Perfect Pipe Tobacco

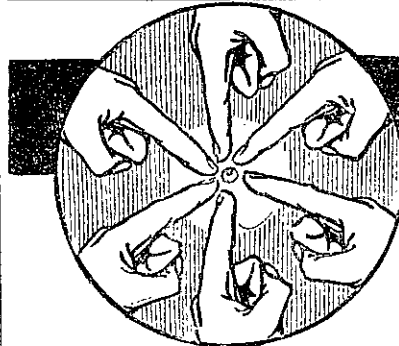
O. P. M. is PERFECT BECAUSE it is mild, fragrant,

slow burning, free from artificial flavoring, and DOES NOT BITE the TONGUE.

2 oz. Can, 25 c. 4 oz. Can, 45c. 8 oz. Can, 80c. 16 oz. Can \$1.60.

It is absolutely the Finest Mixture produced

Manufactured by COBB BATES & YERXA CO., Boston



Concentration

Many of the world's greatest scholars say that good tobacco helps the mind to focus its faculties. If that is true, where could you find a more delightful aid to concentration than



Made of tender middle leaves, to which long aging has given a temptingly satisfying flavor and a velvety mellowness that woos your senses and smoothes out the wrinkles of your brain.

Liggitt & Myers Tobacco Co.



T. C. A. IN STIRRING CONFERENCE AT BROWN

Will Apply New Ideas in Practice and Be More Vigorous in Activities.

G. W. Duncan, '13, chairman of the Deputation Committee, H. E. Keyes, '16, W. T. Knieszner, '16, and L. R. Talbot, General Secretary, represented the Technology Christian Association at a conference on Association work held at Brown University Saturday and Sunday. The general subject was the "Promotion of the Religious Education and Deputation Activities of Student Christian Associations."

A number of excellent addresses were given at the conference and many practical suggestions were made which the T. C. A. will endeavor to apply in its work. The different conditions which prevail here make it impossible to carry out some lines of work exactly as in some other institutions, but the Tech men who attended agreed that more ought to be done here than is now being done along some lines.

One particular instance of this is in the Bible and Social Study department. At the Worcester Polytechnic Institute, for example, about three times as many men are enrolled in discussion classes as are in the T. C. A. classes of a similar nature, although the Worcester Tech has about one-third as many students as the Institute. Conditions at the two institutions are very nearly the same, so that a comparison between them is more just than between M. I. T. and Williams, for instance.

The T. C. A. is determined to push these classes much more vigorously next semester and hopes to be able to report at the close of the year a much larger number of men engaged in this work than ever before. The secretary will be glad to receive from any source suggestions as to topics for next term's discussions. He will also be glad to confer with any man in regard to formation of new classes, either at the Institute, in rooming houses, or in fraternities. New men will be welcome at the classes now meeting as follows: At 1.30, Friday, in the T. C. A. office; at 6.30, Friday, at No. 40 Rutland square; these two led by Mr. Talbot, and at 6.45, Friday, at No. 10 St. James avenue, led by Mr. G. A. Palmer. These are in addition to the fraternity classes and the class for Chinese students, which begins this work.

Many colleges send out teams of men for three or four days at a time on deputation work; they go into the country towns and give entertainments, conduct religious meetings and hold conferences with men of the town. This work is impossible for Tech men, but in addition to work as leaders in boys' clubs, in which a large number are already engaged, the following lines of work seem feasible: Entertainments at boys' clubs, settlements, Y. M. C. A.'s, etc.; educational talks, such as have been given by several Tech men, and Sunday afternoon or evening talks of a religious nature to boys. The T. C. A. wants to know now of men who are willing to take part in any of these lines of work next semester. The secretary also wants to know of any men who are already engaged in any altruistic work; men who are doing such work under other auspices will not be urged to undertake any additional duties. Such work includes teaching in Sunday school classes, active work as officers or on committees of churches, Sunday schools, Christian Endeavor, etc., work in good government clubs, anti-saloon work, investigation of social conditions in town or city, and many other lines of work. The secretary of the T. C. A. wants to make his statistics complete and asks men to communicate with him.

PROM COMMITTEE.

Officers Elected at First Meeting Yesterday.

At the first meeting of the recently elected Junior Prom Committee, yesterday afternoon, the following officers were elected: A. T. Wyman, chairman; D. G. Crowell, treasurer; C. E. Fox, secretary. F. F. Mackentepe was elected to take charge of the Prom program and the other incidental printing work.

W. N. Holmes, '13, who was secretary of last year's Junior Prom Committee, was present at the meeting, and made a few remarks indicating the routine of the work of the organization, and also outlined the work of the various officers. The numerous excellent suggestions and enthusiasm that prevailed throughout the course of the meeting make the members feel that the outlook for a successful Prom this year are bright.

CHESS WITH HARVARD.

Six Members of Club Played Harvard Team Last Night.

The chess team of the Institute, composed of six men of the Chess Club, journeyed Harvardward last night to play a like number of chess devotees from the college across the Charles. This was the first of two unofficial games to be played with the Harvard Chess Club this semester, and was not an intercollegiate contest.

The tournament recently organized by the Chess Club is progressing steadily. Most of the matches in the first round have been played, and all must be completed by Saturday. The pairings for the second round are not yet complete, but will be announced soon. S. W. Merrill, the treasurer of the club, is receiving dues.

GRADUATES IN 1882.

The following was taken from THE TECH of May 3, 1882. It is a list of the graduates from the founding of the Institute to the above date by courses:

Course.	Class.	Total
I-13	in '73	100
II-8	in '76	49
III-8	in '77	55
IV-4	in '77	14
V-8	in '77	37
VI-1	in '70	1
VII-2	in '76	4
VIII-3	in '76	5
IX-2	in '81	2
X-1	in '80	1
Phil.		2
Science and Literature		10
		230

NEW PENSION BUDGET.

Appropriations of nearly \$200,000,000 for pensions to veterans of American wars will be necessary at the short session of Congress that opened last week. The unusual sum, exceeding all appropriations of former years, will be necessary to make up a deficit of nearly \$20,000,000 resulting from the increase of pensions under the Sherwood law last summer, and the proportionate increase of the general pension budget occasioned by this act. The regular pension bill probably will carry about \$175,000,000. This in itself will be a record-breaking total as the Sherwood law materially increased many pensions.

ARROW SHIRTS

The makers depend on their good qualities to sell you another bearing the same label.

\$1.50 up

Cinett, Peabody & Company, Makers

BEST PRICES

...On...

DRAFTING INSTRUMENTS, PAPERS, TRACING CLOTH, TRIANGLES, T-SQUARES, SLIDE RULES, PENCILS, ETC. PAINTS VARNISHES AND HARDWARE.

222 CLARENDON ST.

ALSO

84 WASHINGTON ST.

Catalogues Free

Wadsworth, Howland & Co.

Incorporated

STONE & WEBSTER

CHARLES A. STONE, '88
RUSSELL ROBB, '88
ELIOT WADSWORTH, '91

EDWIN S. WEBSTER, '88
HENRY G. BRADLEE, '91
DWIGHT P. ROBINSON '92

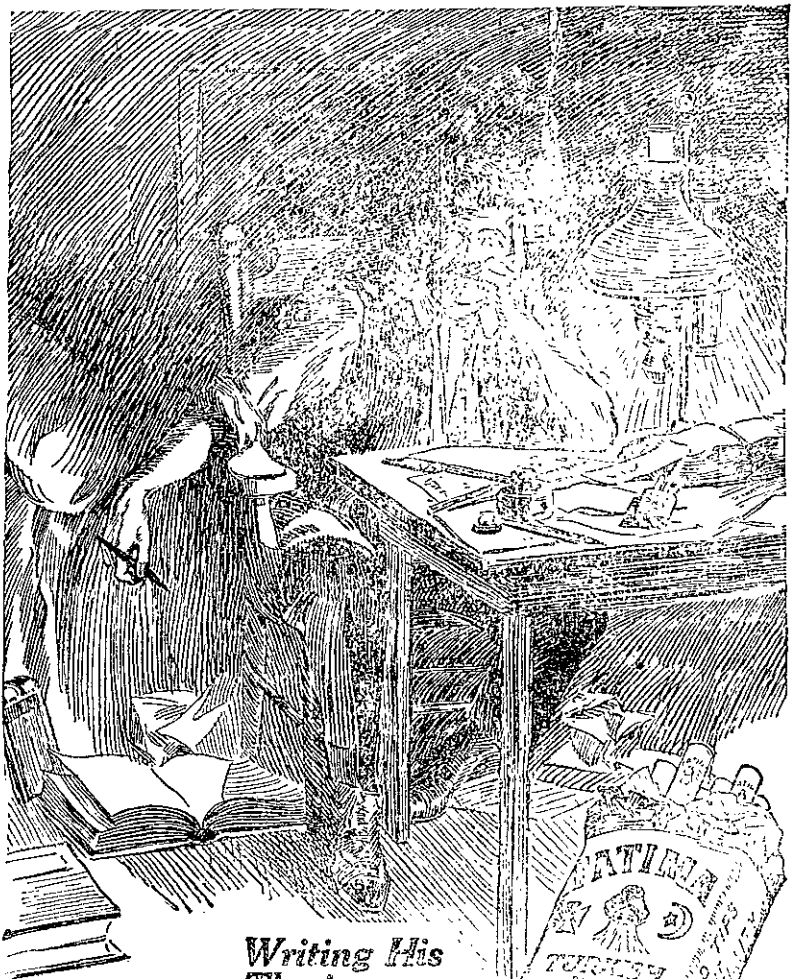
JOHN W. HALLOWELL

Securities of Public Service Corporations

Under the Management of our Organization

STONE & WEBSTER
Management Association
GENERAL MANAGERS OF PUBLIC SERVICE CORPORATIONS

STONE & WEBSTER
Engineering Corporation
CONSTRUCTING ENGINEERS



Writing His Thesis

Strenuous work, old man, but that pure, wholesome Fatima will help.

With each package of Fatima you get a pennant coupon, 25 of which create a handsome pennant—College, Universities and Fraternities. Orders (12x22) \$1.15.

Liggett & Myers Tobacco Co.

"Distinctively Individual"

20 for 15¢

BOSTON OPERA HOUSE

WED. 8 to 10.45. TOSCA. Garden, Gaudenzi, Marcoux. Cond., Moranzoni.

FRI. 8 to 11. THAIS. Garden, Fisher, Swartz, Wilson, Scotney, De Potter, Marcoux. Cond., Andre-Caplet.

SAT. 2 to 5. MME. BUTTERFLY. Dereyne, Swartz, McCormack, Polese. Cond., Moranzoni.

SAT. 8 to 10.50. LUCIA. Scotney, Fornari, Sacchetti. Cond., Lyford. Popular prices.

SUNDAY ORCHESTRAL CONCERTS, 3.15 to 4.45. 25c to \$1.

DEC. 15. French Program. Ysaye, soloist.

DEC. 22. Russian Program. Marcoux, soloist.

Downtown Ticket Office, 162 Boylston St.

Mason & Hamlin Pianos Used.

Address Mail Orders to Box Office.

MAJESTIC THEATRE

Tonight at 8

Matinees Wed. & Sat. at 2.10

Julius Ceaser

SHUBERT THEATRE

Even. at 8.15

Wed. and Sat. Matinee at 2.15

GABY DESLYS

in "The Whirl of Society"

with AL. JOLSON

*Young Mens Hats
for Every Occasion*

COLLINS & FAIRBANKS COMPANY
383 WASHINGTON STREET - BOSTON

Classified Advertisements and Notices

CLASSIFIED ADVERTISEMENTS AND NOTICES.

Faculty Notices, free.
Activities, 4c. per line.
Individuals, 10c. per line, 6 words to a line.

FACULTY NOTICE.

Fourth Year Hydraulics—Course II.

Sections 1, 4 and 5 will recite in Room 20, Engineering B, on Tuesdays, Thursdays and Saturdays, from 9 to 10 A. M.

Sections 2 and 3 will recite in Room 49, Engineering A, on Tuesdays and Thursdays, and in Room 21, Lowell, on Saturdays, at the same hour.

All sections should prepare articles 6 to 12 inclusive of Russell's Hydraulics.

WALTER HUMPHREYS,
Registrar.

FOR PRINTING AND TYPEWRITING, we have the facilities and experience that puts us at the top in the point of speed, convenience and economy in Tech work. We have save some over half another's quotation. Before placing an order come to us for our price.

TECH TYPEWRITING BUREAU,
Opposite the Union. 39 Trinity Place.
(Mondays)

LOST—At Winter Concert, a lady's small gold bar pin. Reward if returned to TECH upper office.

(Mon-Tues)

FOR SALE—A pair of Barney & Berry hockey skates, size 11, or will exchange for same style, size 10 1-2. Apply at TECH upper office.

FACULTY NOTICE.

The exercises of the Institute will be suspended during Christmas week, December 23rd to 28th, inclusive.

A. L. MERRILL,

(tf) Secretary.

Dancing Parties every Wednesday and Saturday evenings. Lundin Gymnasium, 44 St. Botolph street, Boston. Refined patronage. (Tues-Fri)

Old Established Dining Room

Mrs. H. O. Hanson, Prop.

33 SAINT BOTOLPH STREET

21 Meal Ticket \$4.50 14 Meal Ticket \$5.50
7 Dinners . . . 2.50 7 Lunches . . . 1.50
Breakfasts 30c. Luncheon 25c. Dinner 40c

The Original

TECH BARBER SHOP

Increased Business. Increased Help. Everything Sterilized

Copley Square
Bootblack Manicure Second Floor

HERRICK, COPLEY SQUARE

Choice Seats for all Theatres

Phone B. B. 2328

Key Number Connecting Five Phones

Students' used clothing and other personal effects bought by

KEEZER

360 COLUMBUS AVENUE
(Near Dartmouth St.)

Highest prices paid for same.
TR. 916. Phone Write or Call
Open Evenngs to 9 o'clock

Richard's School of Dancing

Class Night Monday 7.30 :: Socials 8.3

Private Lessons by appointment daily. Get the Tango and the Boston, the latest rage in Paris and New York. Get the One Step
TEL. CONN. Back Bay 6060.

30 Huntington Ave. :: Boston



THE CHOCOLATES

THAT ARE DIFFERENT

FOR SALE AT THE UNION
SOMETHING
NEW CONTINUALLY,



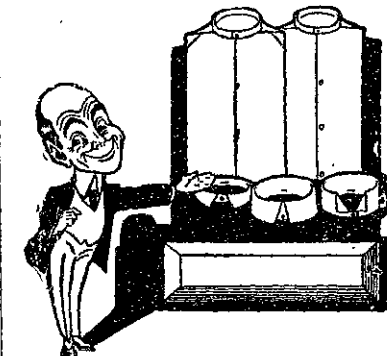
**MOORE'S
THE ORIGINAL NON-LEAKABLE
FOUNTAIN PEN**

\$2.50 AND UP

Simply remove the cap and it is ready to fill—no inky joints to unscrew.

Can be carried any way, anywhere in pocket or bag. It Won't Leak. It writes at the first stroke, without shaking. It writes continuously with an even flow. It is made in the simplest way of the fewest parts, nothing to get out of order. Moore's is a habit that you never get over. Every pen unconditional guaranteed. For Sale by Dealers Everywhere.

AMERICAN FOUNTAIN PEN CO.
Adams, Cushing & Foster, Sell. agt.
168 Devonshire St., Boston, Mass.



FOR DRESS AFFAIRS:

Shirts and Collars must be absolutely immaculate. Nothing less than absolutely perfect laundering can be tolerated. We make a specialty of High Class Laundry work. Send all kinds of shirts here with confidence that when you come to wear them they will be found just as they should be and as you would have them.

GROWN LAUNDRY
510 Dudley Street

TELEPHONE 691 ROXBURY

All Goods Required by
Students at

MacLachlan's

502 BOYLSTON STREET

Drawing Instruments and Materials,

Fountain Pens Text-Books

THE ADVANTAGES WE OFFER

PROGRESSIVE methods, resources in excess of \$9700,000, and two conveniently located, thoroughly modern bank buildings, combine to make the Old Colony Trust Company the most desirable depository in New England for both working and savings accounts.

Interest-bearing accounts subject to check may be opened either at Court Street or Temple Place, and the two offices used interchangeably for the transaction of your banking business.

OLD COLONY TRUST CO.

Main Office
Court Street

Branch Office
Temple Place

McMORROW

College Shoes for College Men

238 Washington Street, Boston, Mass.

OPPOSITE YOUNG'S HOTEL

We have them all!

B. B. B. COMOY, LOEWE, BARLING
G. B. D. PH. E. S., ETC. All styles and
sh pens at L. west prices. Frat an
Class Pipes to order " " "

SCHRYVERS SEGAR STORE

44 School Street Boston, Massachusetts
per cent discount to Technology men