VOL. XXX. NO. 122 BOSTON, MASS., SATURDAY, APRIL 1, 1911 PRICE TWO CENTS

Talks on the Experiences of a Town Engineer. Talks by Hausman were given next week by the Boston Society of Civil Engineers. Students of Technology, Harvard and Tech made a trip to the Cape Cod Canal. This trip will take place on Saturday, April 1.

FRESHMAN START

He spoke of wooden bridges and of the open, and infielders are especially needed out a winning team. All positions are held its first practice at the field.

The lack of material was plainly shown team held its first practice at the field.

In speaking of her昨日, Dr. of the class was the first woman instructor in the Institute. She has been with Technology for some time, and has done much to extend its influence through her writings. She has been a tireless worker throughout all these years, and in spite of her short life, and wholehearted in her devotion to the cause.

In speaking of her昨日, Dr. of the class was the first woman instructor in the Institute. She has been with Technology for some time, and has done much to extend its influence through her writings. She has been a tireless worker throughout all these years, and in spite of her short life, and wholehearted in her devotion to the cause.

Funeral was held Sunday at Trinity Church.

Faculty and Students Feel her Death keenly. Respected and loved by all who knew her.

Mrs. Ellen H. Richards, for more than 20 years instructor of sanitary chemistry here, died at 9:25 Thursday morning. She was 83. The funeral at Jamaica Plain. Although Mrs. Richards has passed from the world, her death was a great loss to Tech, and a service of great importance.

In speaking of her昨日, Dr. of the class was the first woman instructor in the Institute. She has been with Technology for some time, and has done much to extend its influence through her writings. She has been a tireless worker throughout all these years, and in spite of her short life, and wholehearted in her devotion to the cause.

Funeral was held Sunday at Trinity Church.

Faculty and Students Feel her Death keenly. Respected and loved by all who knew her.

Mrs. Ellen H. Richards, for more than 20 years instructor of sanitary chemistry here, died at 9:25 Thursday morning. She was 83. The funeral at Jamaica Plain. Although Mrs. Richards has passed from the world, her death was a great loss to Tech, and a service of great importance.

DEATH OF MRS. ELLEN H. RICHARDS, TECHNOLOGY'S FAMOUS WOMAN SCIENTIST

First Woman to Study at Technology Graduate of the class of 1891, she was the first woman admitted to the Institute. She took her first course in 1890, and after finishing her graduate work, she was employed as instructor in sanitary chemistry.

At the recent election for 1911 Class Day Marshals, Theodore B. Parker, Willard C. Salisbury and William C. Denison were elected. All three men are prominent members of class and are also prominent in Institute activities. Parker played on the varsity basketball and tennis team in his freshman year, was captain of the class of 1911 and second year, was Professor of Technique in 1911 and this year, Captain of Varsity Basketball and Tennis Team. Salisbury has been prominent as a song and music writer for the Tech Show, played on the Technique Et cetera Club. Denison has been a member of the Tech Board, editor of Technique and treasurer of the institute.

The Tech Board is exceedingly active. The Tech Board, of which Roberts is a member, is a body consisting of the Under-graduates of the class of 1911, under the presidency of William C. Denison. The meeting is held every two weeks, and is the highest executive body of the Tech. The meeting is held every two weeks, and is the highest executive body of the Tech. The meeting is held every two weeks, and is the highest executive body of the Tech.

The following organizations in which was a member of Tech's Relay Team and a member of Varsity Basketball Team, was elected for the session of Tech, and captain of Tech's Relay Team.

In total number of votes cast was 144, Below is the list of candidates in the order of finish:

1. Theodore Biswell Parker
2. Willard C. Salisbury
3. William C.A. Schmitz
4. Richard Hartshorn Gould
5. Raymond White
6. Of D. White
7. M. B. Wilkes
8. C. H. McInerny
9. H. S. Smith
10. C. P. Kerr
11. J. C. Fuller
12. I. L. McIlhenny

Men are urgently requested to pay up.

Support badly needed.

At the Freshman Class meeting yesterday, it was voted that the financial report of the class be published. It is hard to realize how many of the Freshman activities are held up and seriously embarrassed because of the delayed pay- ment of dues, their practically nil source of revenue. The managers of the various teams can bring forth a winning team unless financially supported, and, as a last resort, the Treasurer will act on behalf of the class and the welfare of humanity, it is the duty of the National Educational Association of America. It is the duty of the National Educational Association of America. It is the duty of the National Educational Association of America. It is the duty of the National Educational Association of America. It is the duty of the National Educational Association of America. It is the duty of the National Educational Association of America. It is the duty of the National Educational Association of America. It is the duty of the National Educational Association of America.

APPLICATIONS FOR SHOW TICKETS MUST BE IN TODAY.

Names of Delinquents to be posted on Bulletin after April 17th.

IN NEED OF FUNDS

The Treasurer's report of the class standing:

Receipts

Oct. 31, Guarantee for Football
35.00

* 30, Dues for the Month
1.50

Nov. 30, From Major Ridges for Field Day
75.00

Dec. 31,*
90.00

1911

Jan. 31,*
10.50

Feb. 28,*
28.50

Mar. 30,*
36.59

Expenditures

1911

Oct. 22, Expenses Traveling Expenses of Football Team
26.70

Nov. 3,
1.50

Dec. 7,
500.00

Dec. 7,
20.00

Jan. 27,
4.50

Feb. 14,
34.50

Mar. 24,
40.00

Mar. 25,
6.00

Mar. 31,
1.46

Apr. 15,
1.90

Total Receipts
339.71

Total Expenditures
360.61

Net Receipts
309.90

Money on hand
13.60

Outstanding Bills
99.31

Expenses
13.60

The Union
19.00

Total
188.15

Paul B. Owen.

* Dues may be paid to:
1. T. K. Kraeger
2. H. W. Hart
3. A. R. Suttles
4. C. H. Moyer
5. H. W. Stein
6. A. C. Dorrance
7. H. W. Moyer
8. H. W. Stowe
9. H. W. Stowe
THE TECH, BOSTON, MASS., APRIL 1, 1911.

THE TECH
Published daily, except Sunday, during the college year by students at the Massachusetts Institute of Technology.
Entered as second-class matter, Sept. 29, 1910, at the post office at Boston, Mass., under the Act of Congress of March 3, 1879.

Managing Board
S. E. Batt, 1911... General Manager.
G. M. Keith, 1912... Editor-in-Chief.
E. W. Tarr, 1912... Mgr. Editor.

H. W. Hall, 1912... Business Manager.
A. L. Myers, 1911 Advertising Manager.
A. T. Gibson, 1913... Circulation Mgr.
E. C. Taylor, 1914... Photographer
M. Paris, 1914... Society Editor.
A. H. Waitt, 1914... Advertising.
H. W. Hall, 1912... Business Manager.
W. S. Crost, 1912... Cuts
K. S. Johnson, 1914... L. H. Lehman, 1913...

Business Board
D. E. Van Volkenburgh, 1914 Advertising
D. A. Tomlinson, 1912... W. W. Mann, 1914
M. Lewis, 1913... E. Steen, 1914
E. S. Hall, 1914... R. P. Barrett, 1914

Business Staff
G. P. Capen, 1911... P. G. Whitman, 1913
A. L. Johnson, 1913... A. L. Johnson, 1914
A. W. Mudge, 1914... S. M. Grist, 1914

Art Staff.
W. S. Crout, 1914... Cuts
R. H. North, 1913... Cartoons
E. C. Taylor, 1914... Photographers

In charge of this Issue D. A. Tomlinson, 1911

Office, 42 Trinity Place,
Telephone, Back Bay, 1184.
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.


SUNDAY APRIL 1, 1911

A Correction.
The TECH regrets that the article in yesterday's issue headed "Fora very special reason" was incorrect and misleading. President Macaulay called the attention of the staff to the fact that the Governor's recommendation of the payment of $250,000 for the New Building was based on routine business, it being the approval of the last payment to be made under the 1879 contract.

The gentleman who wrote the article was entirely in error, no information having been furnished to the Governor for the making of the statement.

Harmony Personified IS SHOW CHORUS
Coach Sanger is again on the scene and with the several corrections to the book, well-rehearsed, matters are progressing in a very gratifying manner. Yesterday afternoon, the whole play was gone through and this program will be repeated to-day. The men are catching the spirit infused by Mr. Sanger's intense energy. They have now mastered their parts fairly well but there is still some room for improvement in this respect. Those who have been fortunate enough to follow the course of the rehearsals are enthusiastic in the extreme. Indeed, the dialogue is full of little passages, that can not fail to bring down the house.

J. H. Hartings is working out his part of Phil Van Wyck in a manner to give anyone points on fussing. His singing, also, is one of the features of the show.

J. H. Smyth, the other delegate from Harvard College is working wonders in the pretty girl white. Those who remember H. H. Holland's achievements in this line will realize what can be done in such a capable business as this Smyth has it. A most bewitching dignity and aside from being the prettiest girl Tech Show has ever had, ought to make even the feminine part of his audience jealous. C. P. Carr, who starred last year as Roberta Schlick, makes a very close second in a moistener.

S. H. Godgman, as Dick Wells is taking hold of his rather difficult, and extremely successfully. He sings some very good songs and has dealt with Philip a hilarious Smyth, which is more than worth while for the humorous touch.

The dances of the chorus are progressing rapidly. The opening chorus and ensembles are very complicated, and prettily worked out for the audience jealous. C. P. Carr, who starred last year as Roberta Schlick, makes a very close second in a moistener. S. H. Godgman, as Dick Wells is taking hold of his rather difficult, and extremely successfully. He sings some very good songs and has dealt with Philip a hilarious Smyth, which is more than worth while for the humorous touch.

The dances of the chorus are progressing rapidly. The opening chorus and ensembles are very complicated, and prettily worked out.

Communications
The business of the article which appeared yesterday in the Tech concerning the Alumni Banquet and Smoker was in a measure misleading, especially to those who are not acquainted with the Alumni Banquet and Smoker were on the 3rd floor, the Alumni Banquet and Smoker being on the 2nd floor.

The Tech is flat, compact and powerful, perfectly balanced and fits the hand.

Catalog E mailed free.

If your dealer does not sell COLTS, send order to us.

Hartford, Conn.

REMINDER
MATERIALS for Spring and Summer wear, both Foreign and Domestic, are now ready for your inspection.
Your Patronage is Solicited
Early Orders Desired.
A. G. MORSE, TAILOR
Formerly at House & Library

Phone, Oxford 106

18 Boylston Street, Boston

STONE & WEBSTER
CHARLES A. STONE, ’88
BUCIL ROGERS, ’88
EDWIN S. WEBSTER, ’88
HENRY O. BRADBURY
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

STONE & WEBSTER
CONSTRUCTING ENGINEERS

Richards Studio of Dancing, 39 Huntington Avenue, Suite 43-47.
Tel. B. B. 44-44. M. Tech Ref.

Ball-Room & Classical Appointment only. Special Rates to Students.

You can pay the price of
FOWNES' CLOVES
and get Fownes'style, fit or service.

RICHARDS STUDIO OF DANCING

You take no chances with a .38 caliber COLT Automatic Pistol: it's sound in construction, safe to carry, reliable in use.

Forging the breech-bolt and safety in one piece gives the solid support for the high-power cartridge used. If, through defective ammunition, or over-pressure, the breech is discharged, there is no weak part to give way, nothing can be blown back in the shooter's face; the Solid Breech is a shield.

Rapidity of fire depends only on quickness of shooter's finger. The COLT has proved quicker by actual tests—will magazine fire in 1-3-5 seconds. Every shot under control; every shot accurate.

The COLT is flat, compact and powerful, perfectly balanced and fits the hand.

Catalog E mailed free.

If your dealer does not sell COLTS, send order to us.

Hartford, Conn.

PRIZE OFFERS FROM LEADING MANUFACTURERS

In Patronizing our Advertisers Please Mention The Tech.

GREGGELY & MINTRE
INCORPORATED
WASHINGTON, D. C.

General Manager of the Patent Office.

You take no chances with a .38 caliber COLT Automatic Pistol: it's sound in construction, safe to carry, reliable in use.

Fraging the breech-bolt and safety in one piece gives the solid support for the high-power cartridge used. If, through defective ammunition, or over-pressure, the breech is discharged, there is no weak part to give way, nothing can be blown back in the shooter's face; the Solid Breech is a shield.

Rapidity of fire depends only on quickness of shooter's finger. The COLT has proved quicker by actual tests—will magazine fire in 1-3-5 seconds. Every shot under control; every shot accurate.

The COLT is flat, compact and powerful, perfectly balanced and fits the hand.

Catalog E mailed free.

If your dealer does not sell COLTS, send order to us.

Hartford, Conn.

PRIZE OFFERS FROM LEADING MANUFACTURERS

In Patronizing our Advertisers Please Mention The Tech.

GREGGELY & MINTRE
INCORPORATED
WASHINGTON, D. C.

General Manager of the Patent Office.

You take no chances with a .38 caliber COLT Automatic Pistol: it's sound in construction, safe to carry, reliable in use.

Fraging the breech-bolt and safety in one piece gives the solid support for the high-power cartridge used. If, through defective ammunition, or over-pressure, the breech is discharged, there is no weak part to give way, nothing can be blown back in the shooter's face; the Solid Breech is a shield.

Rapidity of fire depends only on quickness of shooter's finger. The COLT has proved quicker by actual tests—will magazine fire in 1-3-5 seconds. Every shot under control; every shot accurate.

The COLT is flat, compact and powerful, perfectly balanced and fits the hand.

Catalog E mailed free.

If your dealer does not sell COLTS, send order to us.

Hartford, Conn.

PRIZE OFFERS FROM LEADING MANUFACTURERS

In Patronizing our Advertisers Please Mention The Tech.

GREGGELY & MINTRE
INCORPORATED
WASHINGTON, D. C.

General Manager of the Patent Office.
MAJESTIC
Mrs. Leslie Carter
In Two Women
in M'Ile Rosita

SHUBERT
Fritzi Scheff

Castle Sq. • Tel. Tremont 5
End of the Bridge

MAESTIC
End of the Bridge
at Major Clark's Summer
FORD, MASS.

Misses Are Fond of These'

The Girls Are Fond of These'

Girls Are Fond of These'

Two c-und Three Dollars
Lunch 12 to
$5.50 Meal ticket

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

MUSICAL INSTRUMENTS
Drawing Instruments and Materials, etc.
Fountain Pens, Text-Books

Special Students' List

Undershirts - .05
Drawers - .05
Union Suits - .08
Handkerchiefs - .02
Half Hose - .04
Night Shirts - .08
Pajamas - .10

48 HUNTINGTON AVENUE
Tel. 2518-1 B. B.

MR. A. J. SHEAFE
MASTER OF DANCING

Lombardy Inn
Boston's Famous Italian Restaurant.
1 and 2 BOYLSTON PLACE

All Goods Required by
Students at

MACLACHLAN'S
502 Boylston St.

HANN L. SCHEFF

Wide Selection of Italian Hats

SYLVANIA

The Girls Are Fond of These'

Girls Are Fond of These'

Two c-und Three Dollars
Lunch 12 to
$5.50 Meal ticket

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

MUSICAL INSTRUMENTS
Drawing Instruments and Materials, etc.
Fountain Pens, Text-Books

Special Students' List

Undershirts - .05
Drawers - .05
Union Suits - .08
Handkerchiefs - .02
Half Hose - .04
Night Shirts - .08
Pajamas - .10

48 HUNTINGTON AVENUE
Tel. 2518-1 B. B.

MR. A. J. SHEAFE
MASTER OF DANCING

Lombardy Inn
Boston's Famous Italian Restaurant.
1 and 2 BOYLSTON PLACE

All Goods Required by
Students at

MACLACHLAN'S
502 Boylston St.

HANN L. SCHEFF

Wide Selection of Italian Hats

SYLVANIA