**FINE ADDRESS BY SECRETARY RINDEO**

**Benefits of Industrial Service Mutual — Enthusiasm Elsewhere.**

Mr. Rindeo, who addressed the E. C. meeting on Monday, reports great success for the Y. M. C. A.'s campaign among scientific students who called "confounded nuisances" by some men called "confounded nuisances" by some men. The management reports that the reserved seats have been en-

- **SHOW POSTER MEN.**

- **New Candidates,' Last Chance to Enter Competition.**

Eleven men, representing all the classes and three who competed for the tudey prize offered by the Y. M. C. A. in the competition described to-are. There are a number of men who wish to enter, but who did not get the instructions from the Y. M. C. A. Some of them who wish to enter will be given one more chance this after-

Manager Whitwell will be in the show office at 4:30 o'clock to give any-

**CONCERT TICKETS.**

Twelve tickets for the Winter Con-

test Copley Hall tonight have been-

The management announces that these tickets, for the 8:00 A.M. show, will not be honored, as duplicates have been-20c, a head for composites is not too much for dead ones, considering.

**SEE EXAM SCHEDULE IN THE TECH TOMORROW.**

**PRESENT TERM CLOSES DAY BEFORE EXAM. — FRESHMEN GET FULL WEEK OF VACATION.**

Saturday's issue of THE TECH will contain the official schedule of the Mid-Year Examinations, which will be-

The last exams for the term will be-

- **PLEASE DON'T**

- Leave Senior Portfolio Votes in the Lower Tech Office.

Some of the members of the senior class are not sure how to vote-

The last exams for the term will be-

- **TECH VS. HARVARD.**

First College Game at Arena Thursday.

Thursday, December 31, the hockey-

The last exams for the term will be-

- **CHEMISTS INVITED.**

All students who are interested in chemistry are invited to attend-

- **CIVIL COMPUTATIONS.**

Owing to unavoidable circumstances the time for Freshmen students inter-

- **LATIN-AMERICA NIGHT IN UNION SATURDAY.**

Splendid Program Arranged With Slides and Selections Galore.

Saturday night, in the Union, the Cosmopolitan Club will be the guests of their Latin-American members. A very unique and interesting program has been arranged, and the fact that this is to be held night should draw a large number of students and their friends to attend the efforts of these taking part. The annual num-

The complete program for the even-

**HARVARD CHINESE INVITE COSMOPOLITANS TO ATTEND THEIR NATIONAL NIGHT.**

Any members of the Cosmopolitan Club who desire to attend the Chinese Concert tonight have a fine chance to meet the Chinese students at the "Chinese Night." The club has extended the following cordial invitation to the Chinese students-

- **CALIFORNIA.**

- **CIVIL CONSPIRATIONS.**

Owing to unavoidable circumstances the time for Freshmen students inter-

- **ALGEBRA.**

In a rehearsal of the Mandolin and-

- **ECONOMIC NOTE.**

In a rehearsal of the Mandolin and-

- **SECRETARY RINDEO**

**Benefits of Industrial Service Mutual — Enthusiasm Elsewhere.**

Mr. Rindeo, who addressed the E. C. meeting on Monday, reports great success for the Y. M. C. A.'s campaign among scientific students who called "confounded nuisances" by some men called "confounded nuisances" by some men. The management reports that the reserved seats have been en-

- **SHOW POSTER MEN.**

- **New Candidates,' Last Chance to Enter Competition.**

Eleven men, representing all the classes and three who competed for the tudey prize offered by the Y. M. C. A. in the competition described to-are. There are a number of men who wish to enter, but who did not get the instructions from the Y. M. C. A. Some of them who wish to enter will be given one more chance this after-

Manager Whitwell will be in the show office at 4:30 o'clock to give any-

**CONCERT TICKETS.**

Twelve tickets for the Winter Con-

test Copley Hall tonight have been-

The management announces that these tickets, for the 8:00 A.M. show, will not be honored, as duplicates have been-20c, a head for composites is not too much for dead ones, considering.
Handkerchiefs
Plain Hemstitched Linen Handkerchiefs

Four Men to Be Elected by Alumni Association.

INTERCOLONIALS WIN.
Defeat Fast Montreal Team in Exciting Game.

Handkerchiefs
Men's Hemstitched Linen Handkerchiefs with em-
brodered initials

Gloves
Men's Ten Cape Gloves for street wear, per pair,a $1.00 to $3.00

Christmas Suggestions FOR MEN

Mocha, Cape, Sheepskin and Kid Gloves lined with silk, wool and Squirrel fur, per pair, $1.75 to $10.00

Men's Linen Handkerchiefs with colored borders and some with initials

Umbrellas
Silk Half Hose in black and plain colors, per pair, $5.50 to $5.00

Are you in favor of the establishment of an honorary scholastic fraternity at the Institute? YES NO

BOSTON, MASS., DECEMBER 15, 1911

THE TECH

HONORARY SCHOLASTIC FRATERNITY BALLOT.

A. G. MORSE, Tailor

Owing to an open fall I will make all my $40.00 and $45.00 suits at $35.00 for thirty days.

12 BOYLSTON STREET, BOSTON, MASS.

Rooms 14 and 15

Telephone, Oxford 109

THE TECH

HONORARY SCHOLASTIC FRATERNITY BALLOT.

H. Lehmair, 1913 ........ Adv. Manager
T. Gibson, 1913 ...... Business Manager
P. G. Wituallum, 1918, Circulation Mgr.

Three New Men to Be Elected By Alumni Association.

The Nominating Committee of the Alumni Association has made the following nominations for the election of the Corporation: Louis A. Ferguson, 1895, of Chicago; Ross E. Loaf, 1896, of Boston; Arthur D. Little, 1895, of Boston; Russell B. Lowe, 1892, of Fitchburg; J. Walter Smith, 1897, of New York, and Eben S. Stevens, 1889, of Boston.

The ballots for the election, which will close on the twenty-first of December, must be sent to all who have not been away from the Institute more than five years. Three men are to be elected.

INTERCOLONIALS WIN.
Defeat Fast Montreal Team in Exciting Game.

Defeating the Sturs of Montreal in one of the fastest games of the season, by a score of three to one, the Intercolonials showed themselves to be one of the best teams of the league. The game was well played by both teams, but the home team had the advantage all through the game, and the Canadians had all the revenge to do their bidding and make up for the previous loss.

Every man in the class should make it a point to take the official ballot, and if he sees fit, to make use of it. Don't vote in THE TECH Office, please.

FRIDAY, DEC. 15, 1911

IN CHARGE OF SATURDAY ISSUE.
EDITOR-Christopher L. E., 1912
ASSISTANT-Byron F. C., 1912, Sprague, W. S., 1912.

We wish to congratulate the Under House Committee in their enterprising action in placing hair brushes, hand brushes and shoe brushes in the wash room, for they seem to be appreciated by the undergraduates, and many favorable comments have been heard since their addition. They are marked in such a way that even the lightest fingered work can have a bit of stimulation in taking them away from their proper resting places. We hope that for the good of all concerned their use will be allowed to remain in their places for a while at least, in order that a few can get a chance to try them out.

Tomorrow will be the last day of the informal voting contest concerning the establishment of Sigma Xi at the Institute. This matter, although it seems to be a very live issue, is not accompanied by a proper amount of interest among the undergraduates. To date, more than 130 men out of the 1900 registered at the Institute have expressed their opinion. Does this mean that the undergraduates have no opinion on the subject, or that they don't care, or that they are apathetic?

We hope that more than 6 per cent. of the men in the Institute who are interested in the live issues that confront them will cast their ballots in favor of Sigma Xi, and that it will be the last day that Sigma Xi will be voted on by the undergraduates of this Institute.

FROM BALLOT ADDITION.

The following important postcard was sent to all the members of the Junior Class yesterday at 2 p.m.:

"The chairman of the Robey Committee has made the following statement: To statesmen who have attended the ballots, the ballot for the Robey Committee on the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robey Contest, and shall be mailed with the Robe
NEW EXPERIMENT STATION AT HAWAII.

Tech Men Investigate Geophysics Near Nani Crater at Kilauea.

Few men realize the work that Tech carries on in foreign fields. One of the foremost stations in the one which was located in Hawaii in 1911, to carry on experiments and research in geophysics. The Whipple estate provided in 1903 an endowment fund of $25,000 for researches in geophysics which would lead to the protection of life and property from volcanic eruptions and earthquakes. The income from this fund was not available until this year, when the observatory station was established at Kitahaka, with Mr. Perret in charge. A cableway was built forspanning the crater and lowering instruments for making observations. The crater was the ground to be in continual motion. An iron pot was lowered into the crater by the cable and lava for experimental purposes was obtained subsequently. This shows the kind of work the men do and it is needless to say that they have many setbacks to contend with on account of the continual changing of the height of the surface of the lake, which is the mouth of the crater.

The equipment of the station consists of a Zeiss telemeter, a portable transit, Zeiss telphoto camera, other cameras, thermograph, barograph, thermometers, anenometer pyrometers, field glass, seismoscope and microphones. The seismoscope is one designed by Mr. Perret, and shows the ground to be in continual motion. The writer of yesterday's letter evidently refers to, I wish to defend my.

COMMUNICATION.

(We invite contributions from all men to the Institute, on important subjects. We take no responsibility for the views expressed and do not expect to print any that may come in, whether they are signed or not.)

The Editor of THE TECH.

As the writer of the communication published several days ago in THE TECH, which was opposed to the founding of an honorary scholastic society at the Institute, and the one that yesterday's letter evidently refers to, I wish to defend myself and present an argument against his.

He states that high scholastic ability is not recognized at the Institute. In this I certainly disagree with him. Is it necessary to crown the victor of his studies? If a man has a certain duty to perform and does it, does he deserve special recognition for his work? If a man is sent to the Institute by his parents to learn a profession, he naturally picks out the one that he is especially interested in, spends all his time in working to this end, and, of course, will, if he has the average amount of brains, come out with flying colors. Do you think that that man should be awarded a prize for the results of his work?

I do not for a moment want you to think that hard work should not be rewarded in some form or other, but a man that works harder in studying and gets better results than somebody else, the chances are that he will be rewarded anyway. While in the "State" it looked up to by others, he is a smart fellow, unless he is a gizzard, then he is laughed at.

In addition to the argument that has already been advanced opposing the society, there might be mentioned the difficulties of picking the men from the different courses that deserve special recognition. The courses are so widely different that it will be very difficult to tell, for instance, if a (Continued to Page 4.)

LUNDIN'S TURKISH BATHS $1.00
A. S. LUNDIN, Proprietor
UNDER TREMONT THEATRE
42-44 S. BOSTON STREET
FOR MEN
Classes and private lessons for men and women in all branches of Gymnastics and Dancing. Large Swimming Pool. Halls to let for all occasions. Send for Circular.

STONE & WEBSTER
CHARLES A. STONE, '85
EDWIN S. WEBSTER, '83
RUSSELL, ROBB, '85
WEBSTER, '88
ELIOT WADSWORTH, '91
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

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)

Those Irish fleeces for that overcoat you should have! Light as a top-coat, and warm as the wool on the sheep's back, $45.00 and upwards.

Other choice fabrics, $25.00 and upwards.

That old-fashioned winter will soon be here. Don't delay or you'll get ought.

Burke & Co., Inc. :: Tailors
18 School St., Boston 843 Washington St., Boston
1246 Massachusetts Ave., Cambridge
Bridgman's Bill, Hanover, N. H.
7 Main Street, Andover, Mass.

More and More Smoke Christmas
What are you going to take home to the "Old Man" or big brother?

Why not take him home 100 "ZARIFIES" with his initials on them. $2.00

All orders received by Monday will be ready for Xmas delivery.

A. T. GIBSON, Agent. Upper Tech Office
COLLINS & FAIRBANKS CO.
YOUNG MEN'S HATS
353 Washington Street, Boston
CATALOG 43 NAILED UPON REQUEST

Classified Advertisements and Notices

HERRICK, COPELY SQUARE
Choice Seats for all Theatres
Phone B. B. 2326
Rev Number Connecting Five Phones

SELECT DANCING PARTIES—Miss Hall, instructor. Friday evenings. Lessons, 7.30 to 8.30. P. M. Dancing, $3.00 to $5.00. PIERCE BUILDING, Huntington avenue. Phone 3808. (62-15)

Our Special Offer
FULL DRESS SUIT
Silk lined throughout . . . at $45.00

C. A. Patton & Co., Merchant Tailors
43 Tremont St., Carney Bldg., Boston

FURNISHED—Fountain Pen. Not a Waterman. Apply to J. B. Welch, 30 Newbury street. (67-21)

Full Senior Portfolio ballots must be at the Cage before 4 P. M., Saturday, December 16th. (67-51)

HARVARD CHINESE
(Continued from Page 3.)

A man should get six "C's" and three "P's" in one course and another five "C's" and four "P's" in another course, which was the most deserving. Very truly,

Henry W. Savage

EVERY-WOMAN
Her Pilgrimage in Quest of Love
N. Y. Production and Constable
Ensemble of 300 people

Castle Sq. Daily 2 and 8
Tel, Tremont 5
Mr. John Craig Announces
ARE YOU A MASON?
Prices 15c, 25c, 50c, 75c, $1.
Down Town Ticket Office—15 Winter Street
Students' used clothing and other personal effects bought by KEEZER
300 COLUMBUS AVENUE
(Next Hartshorne M.)
Highest prices paid for same.
Tec, 916. Phone, write or call.

Old Established Dining Room
Mrs. H. D. Hanson, Prop.
123 SAINT BOSTON STREET
21 Meal Ticket $6.00 12 Meal Ticket $5.30
7 Dinners . . . 1.25 3 Luncheons 1.25
Breakfasts 3, Lunches 3, Dinner 8c
WE CATER ESPECIALLY TO STUDENTS

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

XMAS GIFTS
The Tech Picture Shop
Come and see our fine collection of Fobs, Pillow Covers, Napkin Rings, Dogs, Ash Trays, Match Boxes, Button Hooks, Hatpins and Buckles. Every article with the Institute seal embossed on it.

10% Discount to Technology Students

XMAS GIFTS
The Tech Picture Shop
Come and see our fine collection of Fobs, Pillow Covers, Napkin Rings, Dogs, Ash Trays, Match Boxes, Button Hooks, Hatpins and Buckles. Every article with the Institute seal embossed on it.

10% Discount to Technology Students

ART and GIFT SHOP
B. KABATZNICK
Designer and Maker of ARTISTIC PICTURE FRAMES
Telephone
484 BOYLSTON STREET
Opposite M. I. T.

Jacob Reed's Sons
Manufacturers of Gold Medal Uniforms
Jacob Reed's Sons
Manufacturers of Gold Medal Uniforms

For officers of the United States Army, Navy and Marine Corps, and Students of the principal military Schools and Colleges.

Dales in Custom, Tailored, and Ready-to-Wear Clothing of Superior Quality. Haberdashers and Hatters; exclusive distributors of College and School Fraternity Hat Bands and Neckwear.

1424-1426 Chestnut Street, Philadelphia

Classified Advertisements and Notices

HERRICK, COPLEY SQUARE
Choice Seats for all Theatres
Phone B. B. 2325
Key Number Connecting Five Phones

OUND—Fountain Pen. Not a Waterman. Apply to J. B. Welch, 30
Newbury street. (67-31)

1912—Senior Portfolio ballots must
be at the Cage before 4 P. M. Satur-
day, December 16th. (67-31)

All Goods Required by
Students at
Macclachlan's
502 BOYLSTON STREET
Drawing Instruments and Materials,
Fountain Pens

BBB Pipes

Schryver's
Waxenite and Balm for Smokers

IMPORTED
AND DOMESTIC
CIGARS
and SMOKERS' ARTICLES
New Process Inlaying Guaranteed not to
Loosen

44 School St., Boston, Mass.

A PRIVATE HOME
For two or three young men at $8.00
apiece. , not hosted and appointments,
Unusual opportunity. Tel. 457 J.
Brookline. (67-30)

MISS HALL gives a Complimentary
Dancing Party this evening at the
Pierce Building, Huntington Hall, at
8.30 P. M. The students of the M. I.
T. are most confidently invited with
their lady friends or STAG. (62-11)

FACTORY & WEARER
THE SPHINX HAT
$2.00
THE MALLORY CRAVENETTE
$3.00
THE SPHINX HAT

MOCROO'S
NON-LEAKABLE
FOUNTAIN PEN

"Eat, Drink and Be Merry"
Save your money for Xmas by eating at
THE UNION
You all know the place.

42 TRINITY PLACE
We lead others follow

Tech Union

ONE PIECE HAMMER
IN THE NEW MODEL
ITHACA

You should own a MOORE'S
BECAUSE
It can be packed anywhere, anywhere, in
pocket or bag, it won't leak.
In presence of 7000 people, when the
companies were parading, men in the
army, military, next to regular army
and Navy. Firemen continuously with a jet flow of
water. It will carry any kind of ink, even Hig-
ghston's India Drawing Ink, the heaviest ink
in the world. The most leakproof you will ever
see. It is giving satisfaction to thousands
and hundreds of thousands of users.

THACACUN CUN CO., ITHACA, N.Y.
Box No. 123

McMORROW
College Shoes for College Men
238 Washington Street, Boston, Mass.

OPPOSITE YOUNG'S HOTEL

THE TECH, BOSTON, MASS., DECEMBER 16, 1911

PLYMOUTH THEATRE
Tel. Or. 9175
ELIO T ST., NEAR TREMON T
Madame Simone
"THE THIEF"

SHUBERT THEATRE
Evenings at 8
Wed. and Sat. Matinees at 2:15
Masterlinck's Esquicyle Fantays
THE BLUE BIRD
NEW THEATRE PRODUCTION

MAJESTIC THEATRE
Tonight at 8:15
Matinees Wed. & Sat. at 2:15
HENRY W. SAVAGE
offers the Insipiring Dramatic Spectacle
A MODERN MORAITY PLAY
BY WALTER BROWN

EVERY-WOMAN
Her Pilgrimage in quest of Love
Production and Cast
Ensemble of 200 people

Castle Sq.
Daily 2 and 8
Tel. Tremont 5
Mr. John Craig Announces
ARE YOU A MASON?
Prices 15c, 25c, 50c, 75c, $1.
Bromfield Street Office—12 Winter Street
Students' used clothing and other
personal effects bought by
KEEZER
360 COLUMBUS AVENUE
(Near instruments St.)
Highest prices paid for same.
Tel. 910. Phone, write or call.

Eyglasses and Spectacles,
We allow "Tech" Students and Instructors 15% Cash Discount
On New Orders, also on Opera and Field Glasses, Compasses,
Pocket Knives, etc. No discount
allowed on restricted goods,
repairs or charge accounts.

Pinkham & Smith
Company
TWO STORES
288-290 Boylston Street
131-2 Bromfield Street
BOSTON. - - - MASS.

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

Our Special Offer
FULL DRESS SUIT
Silk lined throughout . . . at $45.00
C. A. Patten & Co., Merchant Tailors
43 Tremont St., Carney Bldg., Boston

HOTEL BRUNSWICK
BOSTON
EUROPEAN AND AMERICAN PLANS
HERBERT H. RANUS, Proprietor.
Cement Floor for Union Dining Room

The Bursar's Report Shows Profit-To Be Spent for Improvements

The Bursar's report on the condition of the Union for the year, up to and including December 4, is published below. This is merely a financial report, the Bursar having charge of the Union finances. The report is possibly somewhat misleading, in that there is shown a profit of $500.76 for this term. While it is true that there is the amount of surplus cash on hand at the present time, it is really not clear, even up to a portion will be expended immediately on various improvements.

The Bursar said that he did not desire to have the students think that the Union was run for the purpose of making a profit, as the report would indicate, and told of some of the improvements that would be made with the money. During the Christmas vacation a cement floor will be put in the dining room. The ceiling will be altered, also, a complete improvement in the room to be made at the same time.

Considerable of the surplus cash on hand, as it is planned to do this work in the near future. A number of repairs are either to be repaired or wholly replaced. In these ways the surplus will be put into improvements in the appearance and service of the room.

The complete report is as follows:

Income: Supplies on hand $315.00
Candy and tobacco on hand $70.00
Receipts, Dining Room $227.75
Private dinners $282.17
Receipts, candy and tobacco $65.78
Miscellaneous assets $4.00

Expenses:

Outgo:
Supplies, Dining Room $321.27
Supplies, Cage $65.52
Petty cash change $241.37
(Students' wafer, $674.61)
Petty cash $5.00
Repairs $40.25

Gain $500.76

EXAM SCHEDULE.

(Continued from Page 1.)

Radiation Engineering 313, 4, 2:15.
Railroad Engineering 319, 4, 4:15.
Student's Cage room, by appointment.

General Farm. Lab. 901, 3, 9, 11.
Org. Chem. 590, 2, 3, 5, 9-11.
Physics 590, 2, 3, 5, 9-11.
Zoology 712, 3, 5-12.

TO EXAMIN DANS.

Alexander R. McGill, '86, consulting engineer of New York, has been retained by the State Conservation Commission to conduct an inquiry into the condition of dams and reservoirs in the State with a view to preventing any failure with subsequent damage. Mr. McGill has been consulting engineer for the New York City Department of Parks.

WESTMONT VS. B. A. A.

Tonight the fast Westmont hockey team of Montreal will meet the B. A. A. team in another of the best from across the border. Unfortunately the Union Club has shown itself to be equal to any in Boston, a crack-jack game is assured.

The Westmont team is composed of some of the best and heavy players, but this will not trouble the B. A. A. team much, as they are also rather heavy players. The two teams played the Intercolonials last Saturday showed that they are "right there" when it comes to rough playing.

Second Basketball Team Organized

Work for Coming Season Started

Last Wednesday afternoon the Second Basketball team was organized for the coming season. The following men make up the squad: L. G. Metcalf, '16; G. F. Capen, '16; W. G. Simpson, '14; K. W. Reed, '15; J. N. Daniel, '15; C. F. Rouse, '16; and H. Price, '14. Capen was elected captain of the team. No manager has as yet been chosen, but Price is expected to have the team in good shape in time for the Christmas holiday. The second team will get practice in the winter season and will make up the squad of the Varsity team.

SECOND BASKETBALL TEAM ORGANIZED.

By This Time the Intercionals will have been at the Union for the last time. The former seven is reported to be one of the best from Montreal. The change will be one of the most interesting of the series. The teams were established.

Last Wednesday afternoon the Second Basketball team was organized for the coming season. The following men make up the squad: L. G. Metcalf, '16; G. F. Capen, '16; W. G. Simpson, '14; K. W. Reed, '15; J. N. Daniel, '15; C. F. Rouse, '16; and H. Price, '14. Capen was elected captain of the team. No manager has as yet been chosen, but Price is expected to have the team in good shape in time for the Christmas holiday. The second team will get practice in the winter season and will make up the squad of the Varsity team. Price has been practicing with the first five, and so has Dal- ton, a promising Freshman. The second team will work with the Varsity very materially, working out and doing practice rooms in the Conservatory of Music. They will have every good material and before long they ought to be able to handle the regulars pretty hard in about the repetitions which they will have to go through. As the men who are to make up the team will not be picked for perhaps a week or two, there is still plenty of chance for anybody to secure a position. It is hoped that all those who have been out trying for the Varsity will now show up for practice with the second team.

SOUND REVERBERATION.

Prof. Sabine's Experiments Show Way to Ren dy Faults.

Professor Sabine of Harvard gave his fourth lecture on Acoustics in Huntington Hall Thursday evening, and it was certainly one of the most interesting of the series. He explained the experiments in which he has had occasion to do his research and methods obtained during several years of operation. In conclusion he recapitulated several facts stated in previous lectures in regard to the absorption of sound. He says, objects in a hall have the ability to absorb but a single note; it is now necessary to find values for a combination of several notes. He states that working of the various objects in a hall have the ability to absorb sound at all frequencies. He showed the practical working of the various laws. He has already served on a committee investigating the laws. He has already served on a committee investigating the laws.

In conclusion he recapitulated several facts stated in previous lectures in regard to the absorption of sound. He says, objects in a hall have the ability to absorb but a single note; it is now necessary to find values for a combination of several notes. He states that working of the various objects in a hall have the ability to absorb sound at all frequencies. He showed the practical working of the various laws. He has already served on a committee investigating the laws. He has already served on a committee investigating the laws.

Lombardy Inn

Italian Restaurant...

Table d'Hote Dinner 5 to 8.30 A La Carte

STRICTLY ITALIAN CUISINE

ITALIAN WINE

BOYLSTON PLACE
Near Colonial Theatre

Telephone Oxford 2290

THAI

laurant...
CIVIL SMOKER WITH
TALK ON SUM. SCHOOL

Professors and Grads to Show
Many Advantages From
Old Ideals.

A veritable galaxy of speakers has
been promised for the first big smoker
of the year, to be held next Tuesday
evening, in the Union, by the Civil
Engineering Society, on which oc-
casion the New Engineering Summer
School at East Machias, Maine, will
be the subject under discussion.
Professor Charles M. Spofford, head of
Course 1, Dean Alfred E. Burton and
Professor A. G. Robbins, who has
been more intimately connected with
past summer schools than any other
member of the department, will be the
Presiding Officers to address the meet-
ing. They have a number of excellent
slides of the location and the con-
struction work on the camp, and will
give the men who are to christen the
project next summer many new ideas
of the work.

The society is not going to let the
professors do all the talking by any
means, and four prosperous graduates
who have been interested in the new
camp at East Machias in one way or
another will be on hand to give their
views of this innovation in the depart-
ment. There are Leonard Keating, '92,
of the firm of Metcalf & Eddy, Con-
sulting Engineers; Frederick H. Pay
91, Deputy Commissioner of Public
Works in Boston; and Albert Bemis,
92, former president of the Alumni
Association, all of whom were on the
committee which brought the dream
of a Technology Civil Engineering
Summer Camp into a reality, and Wal-
ter H. Kilham, 89, of Kilham & Hop-
kins, the architects who designed the
camp buildings.

The festivities will start at 5 o'clock
in the social room of the Union, and
it is caused by the committee that
there will be plenty to eat in the line
of light refreshments.

WINTER CONCERT.

(Continued from Page 1.)

set their breath. After intermission
dancing was resumed until about two,
when the party broke up.

The matrons were Mrs. Richard C.
MacLane, Mrs. Alfred E. Burton,
Mrs. Allyn L. Merrill, Mrs. Henry P.
Mack and Mrs. Walter H. Humphreys.

The program follows:

(a) Paste, Gounod.
(b) Cleopatra Dances
Orchestra.
Winter Song, Bullard, 87.
Banjo Club.

Under the Southern Moonlight,
Allen.
Glee Club.

(c) Maritza, Corelli.

Mandolin Club.

Sweet Corn, Weidt.

(c) Magic Flute, Corelli.

Banjo Club.
(c) Winter Song, Bullard.
Glee Club.
(d) Evening Chimes, Rollison and
Orchesta.

Banjo Club.

Mandolin Quartette.

Stein Scena, Bullard, 87.
Glee and Mandolin Clubs.

STRENGTH OF TIMBER.

Mr. P. J. Hoxie, of the class of '92
and the new inspector for the Pleas-
sory Mutual Insurance Company will
give a lecture on Tuesday, December
19, at 11 a.m., in 4 M. The subject
of this lecture is: "The Effect of
Fungus Growth on the Strength of
Timber." Mr. Hoxie has information
which is of extreme value to engi-
neers and students. Mr. Hoxie men-
tioned that the students who are interested
in construction should avail themselves
of this exceptional opportunity.

HONORARY SCHOLASTIC FRATERNITY BALLOT.

Are you in favor of the establishment
of an honorary scholastic fraternity
at the Institute?

YES NO

Name Class

Ballots are due at the Lower Office of THE TECH before 1 P. M., Decem-
ber 16, addressed to the Bulletin Editor.