UNION DINING ROOM

Bursar Rand’s Figures Show Increased Attendance This Year.

Notwithstanding the fact that last year was the greatest in the Union Dining Room’s history, and the faculty, who now have three meals served having increased by 30 to 50 per cent., the total number of meals served during the current year has been greater each week than the corresponding week of last year by from 39 to 50 per cent., the total number of meals served in the current year being nearly 40 per cent. over last year. The increase has been noted not only among the students, but also among the faculty, who now have three tables reserved for their use instead of one. A tabulated list of the number of meals served during 1910 and 1911, in the fall of the year, follows:

<table>
<thead>
<tr>
<th>Month</th>
<th>1910</th>
<th>1911</th>
</tr>
</thead>
<tbody>
<tr>
<td>September 25-October 1</td>
<td>1395</td>
<td>2236</td>
</tr>
<tr>
<td>October 2-8</td>
<td>261.5</td>
<td>3433</td>
</tr>
<tr>
<td>December 11-17</td>
<td>2424</td>
<td>3435</td>
</tr>
<tr>
<td>November 20-26</td>
<td>2347</td>
<td>3358</td>
</tr>
<tr>
<td>November 13-19</td>
<td>2416</td>
<td>3190</td>
</tr>
<tr>
<td>October 23-29</td>
<td>2502</td>
<td>3098</td>
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COACH SANGER TALKS OF THE “BEST” SHOW

Work On All Departments Coming Rapidly in Preparation for the Call for Actors.

While in Boston Saturday evening, the Eugene Ranger in a long talk with General Manager Herbert L. Wheeling said: “If the other department of Tech Show, 1913, are as well balanced as the book, ‘Castles in Spain’ will be one of the most successful shows that has ever been produced.

The poster competition, when closed on the first of February, more than doubled, and the books with the management as entries. This indicates that there will be a large number of posters from which to choose, which is very fortunate, for it is through the poster that the show makes its strongest advertising campaign, outside of ‘Spots!’ The men have the holidays in which to work, and the results which will come up for the final competition will be sure to win great prizes.

In an interview Commissioner Harrott said: “I have received several requests from other colleges for permission to use the show, but I have refused them all. I have no objection to the presence of the pupils at the station, but the test is to be made as soon as the majority of the men have been selected to make the test which will be published in a day or two.

DELEGATION OF CIVILS TO VISIT LOWELL.

Will Make a Test of the New All-China Lamps Recently Installed There.

In the course of a few days a delegation of civils will make a test of the new All-China Lamps which has recently been installed at the pumping station in Centreville. Owing to the nature of the local vegetation this will probably remain in Lowell for several days, and when they have considered the work the department will have in black and white the exact capacity of its new equipment. Upon the report submitted will depend the amount to be paid to the manufacturer for the lamps.

The lamp has now been running for a few days, and there is very little probability of an adverse criticism about the work.

KANSAS PROP. AT STATE.

Dr. Billings to Study in the Bacteriological Dept.

Professor Frederick H. Billings, of the University of Kansas, has come to the Institute to study bacteriology, after having taken courses at Harvard and at the Institute, and doing his work in the bacteriological department.

INSTRUCTORS CHANGED.

Samuel E. Gibbons has been given leave of absence during the coming spring vacation, so that he may organize the courses in drawing at A. & M. College of Texas. While there he will also act as instructor there for a term of three months. The men of the various schools about the country are being more and more brought to realize the value of training in this subject, and with the new field there is the necessity of having trained men to make up the rest of the group.

At Dartmouth the men are awarded quite differently than at the Institute. However, it is necessary for the winners to have attainted a certain degree of excellence in their studies, and that they have an average of 60 per cent. or better.

ARMY GRAD LEAVING.

Owing to the sudden and unexpected death of one of the members of the class, the Sophomore team should take the same form and place in the meeting with 1915 in the Gym Saturday afternoon, for they have a large number of men combined with the management as entries. The men have the holidays in which to work, and the results which will come up for the final competition will be sure to win great prizes.

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WARSHF SOEPSH MEETING.

1914 to Win Dual Indoor Track Games in Gym Saturday.

The Sophomore team should be returned to the victorious in the dual indoor track meet with 1915 in the Gym Saturday afternoon, for they have a large number of men combined with the management as entries. The men have the holidays in which to work, and the results which will come up for the final competition will be sure to win great prizes.

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E. W. Tarr, 1912..........General Manager
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A. G. Morse, 1912........Assistant-Chief Partner
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P. A. Cary, 1911........Athletics
M. A. Oetttinger, 1913........Society
D. E. Smith, 1914........Society
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B. A. Cary, 1915........Society
P. A. Cary, 1911........Athletics
F. D. Standish, 1915

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Printed by Rutter, 147 Columbus Ave.

THE TECH, BOSTON, MASS., JANUARY 30, 1912

HARVARD PLAYS AT ARena THIS WEEK
Against Xavier on Wednesday and McGill on Saturday—
Should Win and Lose.

At the Arena this week Harvard is playing two games against strong
Canadian teams, meeting the St. Francis Xavier team on Wednesday,
and McGill University on Saturday evening.

A game was scheduled with St. Michael's College of Toronto, but had
to be called off, and the Xaverians were substituted in its place. Of
the two previous games, Xavier won the one two years ago by a safe
margin, but last year the Crimson won by a fine display of speed and
stick work. This should be a very attractive game for it is the first Nova
Scotian team to be put on at the Arena this season, and it will also
serve as the deciding game of the series.

The game against McGill will, with
out doubt, be of great interest to
very hockey fan in the Institute, for
it means a pretty certain defeat for
the Cambridge seven. Last year they
gave Harvard a 5-3 beating, and they
hoped to do the E. A. A. earlier in the
season by a score of 6-5; so that it
would seem that they have just a
little superiority over the Crimson
team.

Sophomore Game.
Second Year Men to Play Rock Ridge Wednesday Night.

The Sophomore basketball team has been getting in some fast practice in
preparation for their game with Rock Ridge Wednesday night. The game
will be played on their floor and promises to be a hard fought contest.

The Sopho's have been setting a fast
pace, and although Rock Ridge has a
strong team, they expect to be able to pull off a victory. The following will
be the lineup: Tirrel and Comber, for-
wards; Ruff, center; Price and Wil-
lia, backs. Fox will also make the
trip.

ATWATER ENGAGED
Loss of Popular and Prominent Junior Will Be Widely Felt.

The engagement of Miss Conway, of Weston, Massachusetts, to
Allan Russell Atwater, 1913, of La-
gange, Switzerland, has recently been announced. It is understood
that Miss Atwater has withdrawn from the Institute, an action which will of
necessity temper the warmth of the congrat-
ulations which are being showered
on him by his many friends.

Mr. Atwater was prominent in In-
stitute affairs while here, as he was
Societies' Editor of Technique, 1913,
on his class relay team, and a prin-
cipal in Tech Show, 1910, "The Queen of the Cannibal Isles."

The Usual Way.

"I hear that the pursuer is quite
sick this morning."

"Sorry to hear that. Followed
the usual nautical course, I pre-
sume."

"What's that?"

"Come to the doctor for re-
pairs."—(Ocean.)

Farmer—"And what is your
brother Frank doing now?"

City Visitor—"He's paying
a little special visit of attention to his
catching."

Farmer—"Um, What is he tak-
ing for it?"

Read the Classified Ads for
bargains.

OLD COLONY TRUST COMPANY
Capital and Surplus, $12,500,000.00

Main Office, Court Street
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SAFE DEPOSIT VAULTS AT
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A. G. MORSE, Tailor
Owing to an open fall I will make all my $4.00 and $45.00
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SPECIAL RATES TO TECH STUDENTS

COLEY SQUARE HOTEL
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305 Rooms. 290 Private Baths.

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BOSTON
OPERA HOUSE
HENRY RUSSELL, Managing Director
TUESDAY, JAN. 30, 1912, AT 8 P.M.
PELLEAS et MELISANDE
WEDNESDAY, JAN. 31, 1912, AT 8 P.M.
MADAME BUTTERFLY
FRIDAY, FEB. 2, 1912, AT 8 P.M.
MANON
SATURDAY, FEB. 3, 1912, AT 8 P.M.
THE GIRL OF THE GOLDEN WEST
SATURDAY, FEB. 3, 1912, AT 8 P.M.
TOSCA
As Popular Prices
SUNDAY, FEB. 4, 1912, AT 8 P.M.
OPERATIC CONCERT

DARTMOUTH TRACK
PROSPECTS EXCELLENT
Coach Hillman Figures on a Well Balanced Team Which Will Win N. E. Championships.

Harry Hillman, the Dartmouth track coach, expects to have one of the best teams under the Green this coming season that he has ever produced. He has a squad that was broken into by graduation only to a very slight extent, and the veterans who are left are full of promise.

In the weights he claims particular strength through A. H. Hilde, the I. C. A. A. A. and N. E. I. A. A. record holder in the hammer throw, and H. C. Morden, who pushed him closely in every meet last year.

One of the weavers of the Green is capable of turning out a hundred or ten feet a day, and there are two men from the Freshman squad of last year who should help to pull points in the dashes. Rail and Marroon, brother of Franz, are very classy performers over the long distances, while in Capt. Stetson, Harry Haywood of the N. Y. A. C., and Dolan of the Pastime A. C. of New York, they have a trio of star middle distance men.

Enright is usually reliable for a six-foot jumper, and in the pole vault both Buck and Wright can clear 11 feet 5 inches without difficulty. There seems to be an abundance of material for the hurdle events that should bring the balance up to a point where the New England championship should be a comparatively easy matter. The big new Gym in Hanover will prove a very valuable factor in the development of the team, for it will enable them to get to work much earlier than in former years.

VARSITY HOCKEY
(Continued from Page 1.)

(Photograph Darkroom.

Novel Method of Utilizing a Drier: Suit Case.

A very ingenious method of transferring an ordinary suit case into a photographic darkroom, recently used by Professor H. W. Smith, on a visit to Tahiti.

The right half is occupied by a strong light rubber bag supported on three sides by the edges of the suit case, and on the fourth by a brass rod, which extends over the edge of the case and is hooked into the lock. The developing tank, filled with developer, rests normal to allow for rise of temperature before development begins, ready in this rubber bag. The object of the rubber bag is to prevent damage to plate holders that are placed in the other half of the suit case, in the event of the tank spilling over. The cover of the suit case is held up by means of a light wooden rod at each corner, and a dark bag, made of a double-fabric gauze, with the seams vulcanized, is then placed over the whole.

Two long sleeves permit the operator to transfer the plates from the holders to the tank without the necessity of himself being in the confinement of a dark room; a distinct convenience in the tropics even on the rare occasions when a dark room is available.

THE man behind a COLT can look calmly at danger because he knows he has the advantage. There's satisfaction in feeling secure.

For three-quarters of a century, "the man who knows"—Coward, Soldier, Police Officer—has staked his life on the only arm that never fails. It's a Colt, always dependable, accurate and the power superior of all other revolvers.

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Catalog E mailed free.

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HARTFORD, CONN.

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Apollo

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McMORROW

College Shoes for College Men

Established 1818

U. S. Patent Office

LUNDIN'S TURKISH BATHS $1.00.

[Continued]

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[Continued]
THE TECH, BOSTON, MASS., JANUARY 30, 1912

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ONE WEEK ONLY

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ROUND THE CORNER"
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QUICK SERVICE

WINCHESTER
.351 CALIBER Self-Loading Rifle.
As its name indicates, this rifle reloads itself, the
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This places the complete control of the rifle under the
trigger finger, which permits rapid shooting
with great ease and accuracy. The .351 caliber
high-power cartridge has tremendous killing
power, making it heavy enough for the largest game.

THE TECH
SPECIAL MEETING of Combined Musical Clubs, Tech Union, Tuesday,
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UNDER
COLEY SQUARE HOTEL
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MANICURE
H. J. LANDRY. - - Proprietor

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HIGH CLASS TAILOR
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Old Established Dining Room
Mrs. H. O. HAHM, Prop.
33 SAINT BOTOLPH STREET
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The oldest barbers establishment for Tech students in the Back Bay

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Special box containing THREE QUERIES Linen Finish Bond Paper. BEAUTIFULLY EM-
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