MEMORIAL TO FRANK H. RAND PROPOSED

A Fireplace in Walker Memorial Suggested at the Alumni Council Meeting.

One of the suggestions that was made at the recent meeting of the Alumni Council was the placing of a fireplace in the Walker Memorial. It is the present plan to collect a fund with which to construct such a fireplace and endow it, so that it shall always send out good cheer typical of his own cheerfulness, and to be given to raise the necessary funds. The committee urgently requests permission to make the visit at any time this week.

TRIP TO EDISON PLANT

M. E. Society To Visit Boston's Largest Power Plant.

The Mechanical Engineering Society has made an arrangement with the Edison Co. to take two parties through their power plant in South Boston. One party will go on Tuesday afternoon and one Wednesday afternoon of next week, only twenty can be taken at the plant at a time. The first party will consist of the first twenty members of the Society who give their names to F. O. Purinton, tel. B. B. 11285. The second party will be the first twenty members who give their names to H. W. Treat, tel. B. B. 3917. If the parties are not complete by Saturday noon at 1 o'clock, names will be received from any student in the Institute.

Each party will be accompanied by some member of the Faculty who will interpret the features of the trip. The Society has not concluded an excursion to this plant for two years and it is extremely fortunate in obtaining permission to make the visit at this time. It is the largest power plant in the city of Boston and should be of interest to all the members of the Society.

Further information concerning the trip will appear later in THE TECH.

CO-OPERATION WITH STATE PROPOSED

Alumni Council Suggests That Institute Solve Public Problems.

The Massachusetts Institute of Technology is to place itself on record, if the proposal of the Alumni Association, Council suggested at its last meeting can be carried out, as ready and willing to aid the Commonwealth of Massachusetts in any of the engineering and technical problems that it encounters. The vote was passed that the whole subject be considered by a committee, which is to report later the practical possibilities of such co-operation with the state.

At the meeting which resulted in the vote, the real place that Tech already occupies in such matters was pointed plainly out. It has been argued that some of the Western colleges enter into state and city work much more extensively than does the Institute into Massachusetts affairs. On the other hand it was set forth that the Technology has from the beginning done precisely this kind of work, but that the novelty of such a proposal has worn off and aid of the General Assembly has been sought. There is more investigation of Tech that is of consequence to the state, the city and the citizens than even the Faculty realizes.

Professor D. C. Jackson, head of

(Continued to Page 4, Col. 2.)

CALENDAR

Wednesday, February 18, 1914.

3:15-Wrestling team picture. Notman's, Park Street.

4:15-Ride Club Practice. First Corps Cadet Armory, Columbus Avenue.

4:35-Wireless Society Meetings. 11 Union, 5th floor.

5:00-Tech Show Orchestra. Union, Room B.

5:30-Executive Committee Chess Club, Union, Room A.

6:00-Catholic Club. Union.

7:30-Architectural Meeting, Guy Lowell speaks, Fogg.

Thursday, February 19, 1914.


6:30-Lynn Club. Union, Room B.

Friday, February 20, 1914.

1:00-Sophomore Governing Board Meeting. 24 Fogg.

4:00-Ride Club Practice. First Corps Cadet Armory, Columbus Avenue.

4:30- meeting of Technical 1916 Committee. Room A.

5:00-Thule Club Rehearsal. Union, Room B.

7:45-Military Hop. Horticultural Hall.

8:00-C. E. Society Meeting, Union, Room B.

THE TECH

YISH-KA-BIBLE

You should worry: Now your greatest news of this college year has bened out of the bag and all of the undergraduate body has been discussing with bated breath and increased excitement "Yish-ka-bible." In fact, students have been set talking to such an extent as to seriously interfere with their classroom work and one of the professors was known to exclaim yesterday after an unusually disturbed recitation: "Although I appreciate the necessity of supporting student athletics, still I should desire that the form of entertainment be given to raise the necessary funds was not so much by each excellence as to cause preliminary specialization therein to exceed all bounds and seriously interfere with the more important work of the classroom."

Apologies are due this and other professors who have been similarly disturbed, but this man claims he had been advised that "Yish-ka-bible" will be the best combination of talent ever before collected in the Institute. It is not so much the quantity of the entertainment that is to be provided that excites all the praise that has been heaped upon it from all sides, but rather the quality of the amusement to be arranged. For there

(Continued to Page 2, Col. 2.)
THE TECH

Colleges News

The University of Oklahoma has just received a valuable addition to its archeological department in the shape of four hundred fifty relics of Indian pottery and weapons.

The University of Pennsylvania is considering compulsory vaccination for all students.

A freshman at Michigan committed suicide on account of failure in examinations.

Subscriptions are at present being secured for copies of a new song book at Chicago. Five hundred copies have been signed up for and only a mere hundred more are needed to finance its publication.

The erection of the proposed stadium at the University of Michigan was made practically certain last week when the plans presented by the engineering department were approved. The structure will seat 15,000 persons and will cost between fifty and sixty thousand dollars. The general authorities are to be printed in THE TECH or post-election examinations.

The will of Lord Strathcona, former head of McGill University at Montreal, among other bequests leaves a million to the Royal Victoria College at Montreal, twenty-five thousand dollars to the University of Alberta for the creation of a chair in agriculture, and one hundred thousand to Queen's University at Kingston, Ontario.

YISH-KA-BIBBLE

(Continued from Page 1)

are to be but four acts in "Yish-ka-bibble" as it is at present planned. Of course there are several other acts in the Institute that have been considered as possible material, but in the final decision none other than these four have been deemed worthy of a place in this long-to-be-remembered program.

The acts will be omitted all unnecessary details which are to be presented later and which will therefore become known to the observant reader who will watch this space each evening when something new happens in the THK.

Yish-Ka-Bibble (Continued from Page 1)

YISH-KA-BIBBLE

(Continued from Page 1)

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MACULLAR PARKER COMPANY

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Manufacture in workshops on the premises and offer for immediate use

Clothes for College Men

Attention is called to an importation from London of Overcoats in ultra styles — very desirable — made specially to our order.

Stetson Hat Department

Fine Furnishing Goods

MACULLAR PARKER COMPANY

400 Washington Street

Table for Steel Detailing and Designing

By J. A. AURINGER C. E., A. B. CO. ENGR.

The Table below is for the designer and detailer of steel structures compiled from the American Bridge Co.'s Green Book of Standards, with new additions.

Our Fifty Dollar Full Dress Suit

is the choicest offering we have ever made. You CAN pay more — we'll give you the value — but we take pride in this product of our expert workmen.

BURKE & Co., Inc., Tailors

18 School St., 843 Washington St.

Harvard Square

COMMUNICATION

Editor:

In reading your announcement concerning the Tech Show, I note that there is to be no dancing. Let us hope that this is a mistake, for what would Tech Show be without its price ballot and confectionaire? The fact that the action takes place in Russia would lead us to expect nothing short of a Pavlova and morukin duct. And surely Tech can produce some undiscovered Pavlova!

What do you say, Mr. Stage manager and Mr. Author?

UNDERGRAD.

CORRECTION

In the issue of February 12 it was stated that the M. T. A. A. would pay no deficit from the leading of the Arena for the Columbia game. This was an error, and is contrary to the facts.

MATT PATEL

44 Walker.
MILITARY HOP TO BE
A MONEY SAVER

Those Who Attend Get More Than Full Value for Money,
Says Committee

The committee in charge of the annual Regimental Hop, to be given
next Friday, promises that every one who attends the dance will not
only get more than his money's worth in real pleasure, but will also
receive an actual monetary return in excess of the price of the tickets.
The following figures, showing the share paid by each purchaser of a
single ticket toward the different expenses, are submitted in support of
the claim:

<table>
<thead>
<tr>
<th>Service</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hall</td>
<td>$5</td>
</tr>
<tr>
<td>Refreshments</td>
<td>$8</td>
</tr>
<tr>
<td>Dance Order</td>
<td>$3</td>
</tr>
<tr>
<td>Music</td>
<td>$2</td>
</tr>
<tr>
<td>Checking</td>
<td>$1</td>
</tr>
<tr>
<td>Police</td>
<td>$0.18</td>
</tr>
<tr>
<td>Incidental</td>
<td>$1.22</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$1.38</strong></td>
</tr>
</tbody>
</table>

The dance is described by the committee as "poor man's prom," because
it combines all the advantages of a real dance with such a low expense.
So far the sales of tickets has been very gratifying, and from the indica-
tions it seems that this will be the best attended military dance ever
held at the Institute. The committee is planning to limit the sale of
tickets, and if the report which will be made today by those selling tickets
is favorable the sale will be stopped. Tickets may now be obtained from all
officers of the Cadet Corps.

The program commences with a grand march, in which all the mili-
tary men are expected to wear side arms. After this follows a series of
twenty dances with an intermission for refreshments. The music is de-
scribed by the committee as "excellent." Mrs. R. C. Macdougan, Mrs. Ed-
wyn T. Cole and Miss E. F. Miller have agreed to be patrons of the affair.

All commissioned officers of the Cadet Corps are required to be in
full uniform, with side arms. Non-commissioned officers and privates of
the Regiment are expected to be in uniform, and to wear their bayonets.
Men belonging to any other corps or military organization are asked to
wear their uniforms. In accordance with usual custom no flowers will be
allowed.

HOCKEY PRACTICE

Hockey practice will be held at the Arena this evening at 7.

1916 TRACK

Manager Uhlinger of the Sopho-
more track team requests that all can-
didates for the Freshman-Sophomore
varsity be present at their earliest conve-
ience as all the short time available
will be needed to produce a winning
crew. Men are needed especially in
the shot put, but can be used to good
advantage in all other lines.

PINK! That's our recipe for taking the
bite out of good tobacco leaf. We hang
the leaf in the warehouse for two years-
temperature and ventilation perfect—all
hardness disappears. A mellowness pre-
vails that gives superb flavor and a smooth-
ness seldom found. This is the good old
fashioned way of maturing good leaf—and
Velvet is a startling example of tobacco
goodness. Sometime when your pipe is
burning hot and the taste is flat—try
Velvet! At all dealers.

THE TECH, BOSTON, MASS., WEDNESDAY, FEBRUARY 18, 1914.

THE Barber Shops
AT THE
Copley Plaza
Boston, Mass.
AND THE
Plaza
New York
Are Under Management of
Carl A. Zahn

STUDENTS' CAST-OFF CLOTHING
and other personal effects bought by
KEEGER
360 Columbus Avenue
Near Dartmouth St.
Highest prices paid for same
Trommers $1.00. Phones, Write or Call
Open Evenings to 9 o'clock

Hotel Plaza
COLUMBUS AVENUE
RATHSKELLAR
Special dishes served for two at mod-
erate prices. For banquets large or
small see Mr. Hyams.

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W. P. WATSON
The (upper) Tech Office
"The lowest price consistent with the
best work."

STUDENTS PATRONIZE
OUR ADVERTISERS
NOTICE.

If there are any members of the
Technology Aero Club now in the In-
stitute would they kindly communi-
cate with J. M. Livermore, 91, by
leaving their names at the Cage.
CO-OPERATION WITH STATE

(Continued from Page 1.)

the Technology department of Electrical Engineering, gave a short resume of the matters wherein the Institute is of material aid to the state. The first and most important is the training of men to take responsible engineering positions and such positions must be found in every public service department and commission. The Faculty is represented in the Boston Transit Commission and the chairman is one of the Faculty; the Charles River Basin commission has members from the Institute and engineers trained at the school; the Museum of Fine Arts has likewise Technology men in important places. The committee that attended to the building of the Franklin Union, a school that makes for the betterment of the industrial world, contained Tech men and the directors and the architect is a graduate of the Institute as is also the head of Wentworth Institute.

Then again the members of the Faculty are called upon for information in a number of departments. Professor Bedgwick is almost continually in request by state and nation; Professor Moore has been in such demand as bridge engineer that now he has given up the teaching; Professor Preceott has been of great service in the interests of dairymen while Professor Wickenden has gone to the South and West in matters of illumination. Furthermore the laboratories of the Institute have given to the industrial world epoch-making series of investigations and tests. Prominent among these are the timber tests of years ago, which furnished the foundation facts to builders and engineers; more recently there are the vehicle investigations, which apply efficiency for the first time to the use of self-propelling wagons and trucks, and in the Electrical Engineering Department there has been such demand for special work that six trained men are now giving their entire time to research. The latest of these items has been the request by R. H. Macy & Co. for an investigation of their package delivery system. Great things have come from the co-operation of the Institute, the citizens and the state, and the service has been accepted as a matter of course and has not been particularly exploited.

Professor Dwight Porter noted other important places in which the Institute has done excellent service and called attention in particular to the classes of students. While these are primarily for the benefit of the student, about ten percent are of such high order that they are contributions to knowledge and worthy of publication. Dr. W. H. Walker attached the research in chemical engineering, but regretted that present lack of space and increase in the number of students forces the laboratory to remain comparatively quiescent. Four investigations are under way, one on the important subject of the storage of oil.

Loyalty to the state was the key note of the meeting. It was shown that the Institute is of material aid to the state and that its future is related to the welfare of the city and Commonwealth. It is to be the duty of the committee to emphasize what has been done and systematize the present work, seeking methods whereby the Institute and its laboratories may be of even greater industrial advantage to the people in whose midst it is placed.

WINDSOR THEATRE

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JUNIOR PROM

The music submitted for the Junior Prom was competition is due March 1, so the Prom Committee advises all who intend to compete to get busy. A prize of six dollars is offered for the best original waltz, to be played at the Prom.

BOAT CLUB MEETING

There will be an important meeting of the officers of the Boat Club in the Union tomorrow at 5 p.m.

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Dining Room

is conducted on a co-operative basis for the benefit of the students of the Massachusetts Institute of Technology. It serves wholesome food at the lowest possible prices, and furnishes employment to students.

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50 Huntington Avenue, Huntington Chambers, Beginners' Class Monday & Saturday 8 P.M. Advanced Class Tuesday 8 P.M., Assemblies Friday 8 P.M. Private lessons by appointment daily Telephone B. W. 4090

TECH SHOW REHEARSALS

The Tech Show books are expected from the printer tonight and it is planned to start rehearsals tomorrow afternoon. Definite announcement will be made in tomorrow's issue of THE TECH.

TECH SHOW ORCHESTRA

The Tech Show Orchestra will hold a rehearsal this afternoon in the Union at five o'clock. The management announces that many new men are needed in order to bring the orchestra up to full strength.