

# THE TECH

VOL. XXX. NO. 54

BOSTON, MASS., THURSDAY, DECEMBER 8, 1910

PRICE TWO CENTS

## TECHNOLOGY LOSES TO BOSTON HOCKEY CLUB

Opponents Show Excellent Passing and Team Work.

SCORE: 8 TO 0.

Three Former Captains of Harvard Seven in B. H. C. Lineup.

Last evening the Technology seven was defeated by the Boston Hockey Club, which is largely composed of men who have played the popular Canadian game at Harvard.

The defeat was largely due to the superior passing and team work which was shown by our opponents. Several times during the game there were opportunities offered to Tech for scoring, but at no time during the play did it look like a Tech victory.

The Boston Hockey Club is an independent team, which has already been picked by the experts as the logical opponent of the New York and Canadian clubs which are to play in Boston this winter. On paper, it appeared to be one of the best balanced sevens which has ever played independent hockey in this city, and they certainly lived up to their reputation. Among the players composing their team may be mentioned Clifford, Hicks, Townsend and Winsor, the last three having been captains of former Harvard hockey teams.

During both halves Tech was forced to be on the defensive, and Vose and Bakewell did good work defending the Tech goal. However, the forwards on the Boston hockey team were so much faster than the Technology forwards that the puck was kept in the vicinity of the Tech goal most of the time.

Hurlburt, who is one of the best players in the Tech squad, was not playing last evening because of sickness, and his absence was greatly felt by the team. There was a great lack of team work shown by Technology, and this caused the loss of many good opportunities for scoring.

During the first period Ranney and Townsend were taken out of the game for tripping, and in the second half Eichorn was removed two minutes for body checking.

After Scoville and Yearance were put into the game the team seemed to play with more snap and vim, but it was then too late to make up for the goals lost. As the whistle blew announcing the end of the game the puck was stopped by Canterbury within a couple of inches of his goal.

The absence of Tech men in the audience was very noticeable, and much to be regretted. On December 14th our team plays the Harvard hockey team. The game is bound to be a closely contested one, and the support of the student body would help our team greatly.

### LINEUP.

Technology. Boston H. Club.  
Storke, Scoville, f. . . . f. Foster, Paine  
Stucklen, f. . . . . f. Hicks  
Sloane, f. . . . . f. Townsend, McLeod  
Goold, Yearance, f. . . . . f. Winsor  
Ranney, Eichorn, c.p. . . . c.p., Clifford  
Vose, p. . . . . p., Sampson  
Bakewell, g. . . . . g., Canterbury  
Score—Boston Hockey Club, 8;  
Technology, 0.  
Goals made by—Winsor, Foster,  
Hicks 3, Townsend 3.  
Referee—Norfolk.

Columbia boasts of 39 Chinese students, whose expenses are paid out of the Boxer Indemnity fund.

Eighty-two thousand dollars have been subscribed for a gymnasium at Mercersburg.

## GREAT ENTHUSIASM AT FIN. COM. MEETING

Suggestions of Great Practical Value Made at Meeting.

FIRST MEETING.

Nearly All Student Organizations in Good Financial Condition.

A great amount of enthusiasm was exhibited at the first meeting of the Finance Commission, held last evening. The meeting was in the form of a dinner and practically all of the student activities were represented. Mr. Litchfield opened the talk by saying that the purpose of the commission was to get all the men connected with the business departments of the various organizations together to talk matters over and help each other out in times of difficulty. He said: "This is not a board of inquisition, but a gathering for mutual help." He emphasized the need for a systematized manner of bookkeeping and close watch over all expenditures. Mr. Coburn, chairman of the commission, then said that the alumni of the Institute was very glad to help the undergraduates with suggestions or in any other manner.

Following this reports were given by the officers of the various activities as to their past expenses, present situation and future prospects. These reports were necessarily very brief, but a very good idea of the financial condition of all was obtained. It was found that the majority of the organizations were in good financial condition, but a few were very much in need of support by the undergraduates. Following the reports there was a general discussion as to the best method of helping these organizations, great interest being taken by those present, and valuable ideas were brought forward.

The next meeting will be held in about two weeks, when itemized reports will be submitted by each organization.

The general opinion expressed was that the commission will be a decided success and great results will be accomplished in bettering the standing of all the activities at the Institute.

## JUNIOR PROM BALLOT COMPLETED

Final Addition Brings Number of Nominees Up to Fourteen.

The list of names upon the Junior Prom Committee ballot contain fourteen names instead of thirteen, published in yesterday's issue of The Tech. The addition of the name of Mr. Gere is explained by the following note officially approved by the chairman of the election committee:

"The Tech has been requested to add the name of Ward N. Gere to the list of nominees for membership on the 1912 Junior Prom Committee. Mr. Gere was a member of the 1912 relay team and captain of the Tech crew. Previous to entering Tech, Gere spent two years at Syracuse University, during which time he was in a position to become familiar with the details of Prom management.

"Through an error, his name was omitted from the previous lists submitted to The Tech for publication."

The students of the University of Michigan presented the battleship Michigan with a silver bugle in acknowledgment of the support given Michigan's eleven at the Pennsylvania game last year.

## PURIFICATION OF POLLUTED STREAMS

Effect of Manufacturing Wastes To Be Discussed by Mr. W. S. Johnson, 1889.

LAST BIOLOGICAL DINNER

Of Term Will Be Held at Union On December 13—Open Meeting.

All students interested are invited to attend the dinner of the Biological Society to be held in the Union Tuesday, December 13. The guest of the evening, Mr. William S. Johnson, will speak on "The Purification of Streams Contaminated by Manufacturing Wastes."

This will be the final dinner of the Biological Society for this term. Preceding the dinner an important business meeting is to be held and a full attendance is requested.

The speaker of the evening, Mr. Johnson, was graduated from the Institute in 1889 from Course I. He is now a sanitary and hydraulic engineer, with offices in this city. Mr. Johnson is an authority on his subject and has spoken before the Civil Engineering Society on similar topics.

As the subject is one of interest to men in other lines of work than sanitary engineering, the meeting is to be open to all others interested. Tickets may be secured at the Cage in exchange for fifty cents. The meetings of the Biological Society are famous for the good fellowship that always reigns, and this meeting will prove no exception.

## DEVELOPMENT OF MERCHANT SHIPS

Naval Constructor Rock Talks to Naval Architects at Tech Club.

Twenty-six members of the Naval Architectural Society of the Institute enjoyed the first dinner of the year at the Technology Club last evening. The chief speaker was Mr. Rock, chief naval constructor of the Charlestown Navy Yard. He spoke first of his experiences as a student at the University of Glasgow, and particularly of the difficulties of obtaining information in the yards at that time. He then discussed the development of merchant ships during the last ten years, showing the recent tendency to lower speeds and greater comfort and carrying capacity. The uncertainties of landing were then commented upon, especially those of the ships of his experience which took three hours to move three feet down the ways. The most instructive part of the talk then followed—a very complete discussion of the method of making speed trials of battleships with particular emphasis on the difficulty of obtaining proper draught. The talk was ended by a brief comparison of English and American results in these trials.

Professor Peabody was then called upon, and he spoke a few words on the necessity of integrity and loyalty in an engineer.

Notice was given of the lectures to be delivered by Colonel E. A. Stevens on "Ferryboats," on Friday and Saturday of this week.

Columbia now ranks first among American colleges in enrolment. The total registration is 7,053, an increase of 456 over that of last year.

Chicago University has an association which provides for lectures in various parts of the city of Chicago.

## TRACK TEAM DINNER IN UNION LAST NIGHT

Dr. Rockwell, Prof. Hayward and Coach Kanaly Among the Speakers.

MORE MATERIAL WANTED.

Institute Athletics Lack Enthusiasm and Support of Student Body.

Forty-five track men turned out last night to a very successful dinner in the Union. Captain W. C. Salisbury, acting as toastmaster, stated that the purpose of the dinner was to arouse interest in track work and to get new men out. With a few appropriate remarks he then introduced Dr. Paul J. Rockwell.

The doctor first explained the duties, attitude and intentions of the Advisory Council, which, he said, seemed to be much misunderstood by Institute men. He reminded his audience that any matter which a student might wish to bring before this body for its decision or advice would be thoroughly considered. He highly commended the idea of dinners as a means of bringing men of mutual interests together, and of arousing enthusiasm in activities. He laid particular stress on the lack of enthusiasm in athletics at the Institute. He told of Mr. Du Pont's past record as an "all-round athlete" at the Institute, and of his presentation of the Du Pont cups. After calling attention to the facts that "men with good brains are bound to make good athletes," and that "racing develops men for the struggle of the world," his final words were: "Why aren't more men out?"

At this point Captain Salisbury read a letter from Carl P. Gram, 1909, who encourages undergraduates to get into athletics while they have the opportunity, both for the sake of their own health and the associations they will make. He also strongly criticised the lack of enthusiasm.

The next speaker was Prof. H. W. Hayward, who took particular pains in impressing the fact that an engineer's work is greatly narrowed if he has not a good physique. As an instructor he has found that those students who have made good in athletics are among the best in the class room, and that men who are absent on team trips can always be trusted to make up their work. He highly complimented Coach Kanaly and asked the track candidates to cooperate with him. In closing he said: "Do your studying and do just as much of athletics as you can do and do well."

Manager Benson was then called upon and after announcing that practice is going on every Tuesday, Thursday and Saturday at the Gym, spoke briefly regarding the extensive schedule for the winter and spring.

As Frank Kanaly rose to make the

(Continued on page 3)

## CALENDAR.

### Thursday.

12.00—Course XI Excursion.  
1.45—E. E. Excursion.  
4.00—Mandolin Club Rehearsal—Union.  
4.00—Glee Club Rehearsal—Union  
4.15—1914 Indoor Track Team—Gym.  
4.15—Varsity Track Team—Gym.

### Friday.

1.45—E. E. Excursion.  
4.15—Gym Team Practice—Gym.  
5.00—Aero Club—Union.  
5.30—Hockey Practice—Arena.  
5.30—Orchestra Rehearsal—Union.  
8.00—Friday Evening Entertainment with T. C. A.—Union.

# THE TECH

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 E. W. Taft, 1912.....Managing Editor  
 T. E. Senior 1913...Gen'l News Editor  
 R. S. Rankin, 1913...Athletic Editor  
 A. L. Myers, 1911....Institute Editor

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 P. L. Flansburg, 1912.....Athletics

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THURSDAY, DECEMBER 8, 1910.

The Board of Editors of The Tech announce that Mr. A. H. Waitt, 1914, of the news staff, has been granted a leave of absence.

The Union Committee has replaced the cloth towels in the wash room by Japanese paper ones. The advantages of these paper towels are that they are more sanitary and less expensive. Each towel is used but once, and the necessity of laundering is eliminated. However, the new system has one marked disadvantage. The paper towels tear easily and, when moistened, tend to form a pulp, and are thus not entirely satisfactory as towels. The student body should, however, co-operate with the House Committee in keeping the Union in a neat condition and throw the used towels into the baskets provided. This has not generally been done and an entirely unnecessary objection to the use of the paper towels is thus added. It is a question whether the advantages of the new system outweigh the disadvantages, but this offers no excuse to the present untidy appearance of the wash room.

### COMMUNICATION.

To the Editor of The Tech:  
 I am a man who receives mail, or tries to receive mail, through the student postoffice, or "Cage," in the Union, beyond that no more as to my identity at present or ever unless my worthy opponent, Mr. S. P. N., has his backbone stiffened and makes public his name. I am taking space in the columns of this paper in an effort to find out just what our postoffice system is and what it really amounts to. There are a great many student activities here that depend on the "Cage" for their mail service. And what kind of service do they get? The Bursar wonders why the fellows do not take boxes in the "Cage," but the reason is apparent on the surface. One day we have three mails and the next day we can't find any trace of any. We understand that there are

some four mails every day delivered in the office at Rogers', and that there is a man who gets a salary from the Institute to look after the mail. If this is the case there can be no reason why we can't have a perfectly regular delivery of mail to the "Cage." This would help the man who works there and would be of almost invaluable assistance to the men who have charge of the activities, for much of their mail is very important. There seems to be no reason why our post-office should not be just as efficient as that of any other college in the country, and we want it to be so.  
 (Signed) DEMI TASSE.

### CROSS-COUNTRY MEN ARE AT WINTER WORK

Cross-country indoor practice has begun in earnest. The long distance work is the particular feature of the winter training, and it is very essential that men desiring to make good along this line should show up regularly at practice. Up to this time the attendance has been so irregular that one new man remarked that, in three times he had been out, he had not seen the same squad twice. Besides running in the gymnasium, the team will use the B. A. A. track near the South Armory whenever weather permits. Coach Kanaly and the management are still looking for more new material. Freshmen, here is a chance to learn the game when the team is not under the strain of preparing for a race. All others interested in the sport should take advantage of this remarkable opportunity to get in line when everyone has an equal chance.

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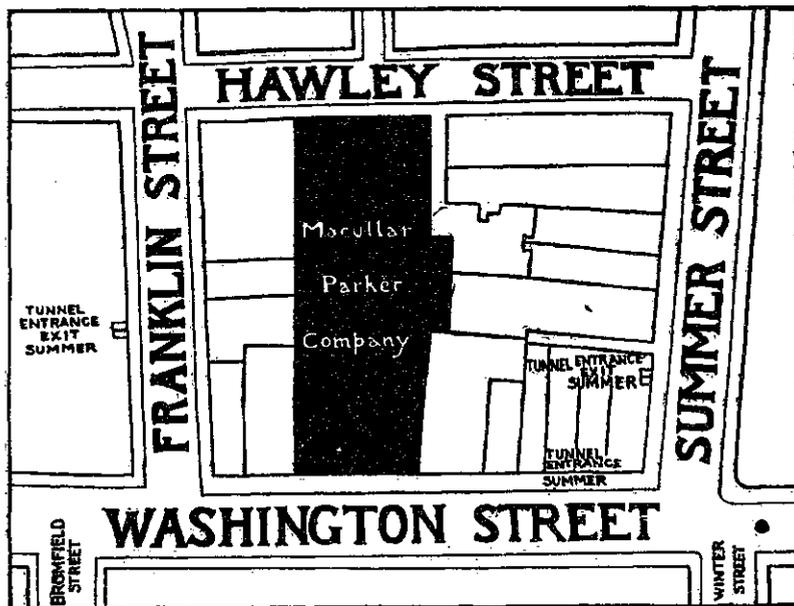
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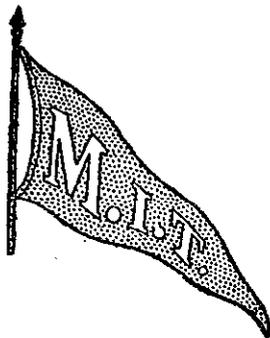
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(Continued from Page 1)

final speech he was greeted by a rousing M. I. T. He said that individual effort and grit are needed. He then gave a brief summary of track conditions. Although 1914 did not show up very well Field Day, they are doing fine work in cross-country now. At the beginning of the year we had 28 men out for cross-country, and Cornell had 65. On the cards filed by Freshmen this fall 49 of the men who registered as having had previous experience in track work have not come out. Of the upper classmen known to be good in this line, 63 have not reported.

Where are they?

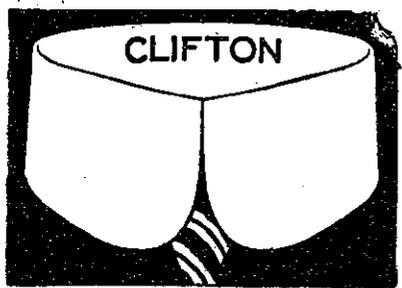
### GYM TEAM CALL FOR CANDIDATES

Some time ago a call was made for Gym Team candidates. The Freshmen responded to this call with all the spirit that could be wished for, but this enthusiasm is now waning. To produce a winning team the captain must have the candidates, and so far there have been comparatively few. If Tech is to be represented by a gymnasium team there must be more men out for the team.

What material there is, is very good. Captain Crocker is showing his usual form on the horse and has improved much at the parallel bars since last year. Manager Allen is showing up well for the horizontal bar and rings. Darrow is performing on the rings and horizontal bar. Bevan is still performing on the horse and has also taken up the parallel bars. The team has found an excellent man in Sada, who is working on the rings. Baxter and Denton are rivals for honors for club swinging. The team is looking forward to a very successful year.

The outlook for ensuing years, however, is very discouraging. In Doble and Gott, two of the best men were lost, and this year two more will graduate, Allen and Darrow. The remaining men are too few to compete as a team, hence there is an excellent opportunity for new men. This need is felt particularly among the tumblers, parallel bars, horizontal bars and Indian club candidates.

Manager Allen has secured Mr. L. D. Whiting as coach again this year. Mr. Whiting can make a gymnast out of the greenest material, and it is hoped that he will find many willing subjects before the season is over. If you have ever aspired to be a gymnast come out for the team now.



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### 1913 CLASS MEETING.

As announced, the 1913 class meeting in Huntington Hall yesterday was to appoint a time for the election of the Technique Electoral Committee. The meeting opened at 1 o'clock, being called to order by President Birchard. There was a fair attendance. The President announced that the 1912 Technique editors would permit two or three members of the 1913 Technique Board to be present when the 1912 Technique is being made up. This will assist the 1913 men in making next year's Technique, and was considered too good an opportunity to be lost. In order to take advantage of this offer it will be necessary to elect the 1913 Technique Electoral Board immediately in order that they may agree on two or three members of the staff by the beginning of next term. The class decided to hold the elections to the electoral board as soon as the President could decide on an election committee. The President has appointed C. F. Cairns, chairman, J. K. Batchelder, A. F. Brewer, L. C. Gustin and K. D. Hamilton.

The President then announced that the Executive Committee of the class will elect a basketball manager next week, and that it would be glad to receive nominations if signed by ten members of the class, although it did not bind itself to those names which might be handed in. The meeting was then adjourned.

### EXCURSION FOR ELECTRICALS.

The Electrical Engineering Society will hold its weekly excursion to the works of the Holtzer-Cabot Company Thursday and Friday afternoons, leaving the Lowell Building at 1.45 P. M. sharp. This company manufactures all kinds of electrical appliances, and the trip will, no doubt, be an interesting and instructive one to those who attend. Professor Wickenden will probably go on one of the days. All men intending to go on either of these trips are expected to sign up on the society bulletin board in the Lowell Building as soon as possible.

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**NOTICE.**  
Two volumes of Technique for sale, 1894 and 1895; 1895 is dedicated by President Walker and has his picture as a frontispiece. Apply at Room 36, Walker.

**NOTICE.**  
All Exeter men at Tech should be present at the annual dinner of the New England Association of the Phillips-Exeter Academy to be held at the American House, Boston, Thursday evening, December 8, 1910. (53-2t)

**LOST.**  
A small black leather-covered note book with owner's name inside front cover. Finder kindly leave at the Cage. (3)

**NOTICE.**  
Gentlemen, I call to your attention that I will pay more for your cast-off clothing than any one in my line of business. A trial will convince you. Send postal to Max Keezer, 3 Bow street, or telephone Cambridge, Mass., 302. (tf)

**LOST**—A jewelled Fraternity Pin, probably in Walker Building. Finder please return to Cage for L. H. Lehmaier.

Ben Ellis, 94 Dudley street, pays highest prices for Students' cast-off clothing. Send postal and will call. Nov 22 (1)

**NOTICE.**  
**LOST**—A slide rule with owner's name on it. W. Muther, Cage.

**NOTICE.**  
The 1913 Tug-of-War Picture will be taken at Notman's Studio on Park street, December 13th, at 1 P. M. sharp. Please wear the regular sweaters. (5t)  
A. S. MILLIKEN, Mgr.

**1913.**  
Managers for class baseball and basketball teams will be elected Tuesday, December 13. Nominations for these positions, signed by ten members of the class, may be left at the Cage for the Executive Committee, not later than 4 o'clock of that date. (54-57)  
S. M. BAXTER, Clerk.

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