

# THE TECH

VOL. XXXI. NO. 88

BOSTON, MASS., THURSDAY, FEBRUARY 1, 1912

PRICE TWO CENTS

## ADVOCATES SPLITTING TECH SCHOLARSHIPS

Bill Introduced to the Legislature by Senator Newhall Favors Return to Old Policy.

A bill has recently been introduced to the Legislature by Senator George H. Newhall of Lynn, which has for its principal object the idea of returning to senators the power of splitting the Technology scholarships which they are authorized by law to recommend in their respective districts.

As is probably well known, in consideration of support received from the Commonwealth, both the Institute of Technology and the Worcester Polytechnic Institute each maintain eighty free scholarships which are granted by the Massachusetts Board of Education to residents, or minor children of residents in the State. These awards are made by districts, and each senator is allowed to award two free scholarships for each institution in his particular district. Formerly the senators were given the privilege of splitting the scholarships if they saw fit. However, last year, when the measure appropriating \$100,000 annually for the benefit of Technology was passed, the phraseology of the scholarship clause was so changed that the State Board of Education, with whom the senators cooperate in awarding the scholarships, decided that they were no longer authorized to split them.

Senator Newhall's bill favors the old idea of allowing senators to use their own discretion in the matter of awarding half scholarships, thus permitting four constituents of each senator to attend Tech for the same price.

David Snedden, Commissioner of Education, when questioned by the members of the committee, said the bill was in line with the old policy of the board, and that its restoration was desired.

## FLOW OF RIVERS.

1,105 Gaging Stations Operated by U. S. Geological Survey.

The United States Geological Survey, in its work of stream gaging—measuring the flow and volume of rivers by up-to-date methods—co-operated during the last year with 13 States, the States contributing over \$49,000, and the Survey doing the work. Ninety-six gaging stations were maintained in co-operation with the Reclamation Service, 13 in co-operation with the Indian Office, and 194 in co-operation with the Forest Service on streams draining National forests. In all 1,105 gaging stations were in operation at the close of the last fiscal year.

## SOPHS CANCEL GAME.

By reason of a misunderstanding between the Rock Ridge basketball manager and Manager Ott, the game scheduled for last night, away from home, was cancelled. The game was intended by the former to be played in the afternoon, while of course the Sophomores could not play at that time.

The next game will be played with Andover next Saturday evening, at Andover, at 8 o'clock.

## SHOW POSTERS DUE BEFORE FIVE O'CLOCK

Choice to Be Made by Board of Experts—Some Drawings in Already.

Competition for Tech Show Poster closes today. About thirty who entered have had the opportunity of a month's time, including the past holidays, in which to complete their work. The management requires that all drawings be submitted before 5 P. M. today.

Several Posters have been handed in, and if all of those which are to be submitted come up to the standard which has been set by those which are now in the hands of the management, the Poster for "Castles in Spain" bids fair to be one of the best that Tech Show has ever used.

The choice of the Poster will be made as soon as possible and the final selection announced within two week's time.

Since the management does not feel that it is able to pose in the role of "art critic" the final selection is never made by any one of the managers. Those which are considered to be best for the uses to which the Show will put them are first chosen, and from that number a board of judges, composed of prominent men in the city, make the final choice. On this board there is one man who is an expert on the actual drawing, one whose knowledge of lithography makes him an expert in determining how well the Poster may be reproduced, and one who is an advertising manager of some newspaper, and is able to give some idea of the effectiveness of the Poster as an advertising medium.

## MANDOLIN CLUB

Resumes Practice After Vacation of Nearly a Month.

The Mandolin Club resumed its activity Tuesday, after a vacation of nearly four weeks. Roll call showed practically all the men present, and after a short and snappy rehearsal an informal business meeting was held. Treasurer Brotherton reported all bills paid and a substantial balance on hand. Manager Partridge then addressed the members and outlined the concerts which have been planned for the second term. The five concerts which have been arranged, three of which are to be followed by dances, were announced in Wednesday's TECH. The first of these will be held next Wednesday night at Melrose Highlands, and an extra rehearsal will be held to brush up on the weak points. The program will be substantially the same as that given at the winter concert last December, with the addition of three extra good selections which have not yet been rendered in public. The picture of the club is to be taken at Notman's on Saturday, February 10th, instead of this week, as was previously announced.

## CORRECTION IN DATE.

Musical Clubs' Picture One Week Later.

The attention of the members of the Musical Club is called to the fact that a mistake was made in Wednesday's calendar, to the effect that the picture will be taken on February 3rd. The date should have read "Saturday, February 10th."

## PLANS MATURING FOR MILITARY HOP

Freshmen to Wear Uniforms—Otherwise Need Not Be Formal Dress.

At yesterday's meeting of the committee in charge of the Battalion hop it was decided that it would be preferable to have the Freshmen who attend wear their uniforms, but the dress of the upperclassmen is left to their own discretion. The committee decided not to go on record as favoring the wearing of full dress as that might keep a number of men from attendance. It was also voted not to permit flowers to be worn on the floor, thus following the established custom.

Tickets were yesterday distributed to the sergeants in the companies, so that now they may be bought from them as well as from the battalion officers. The price is one dollar for a single ticket, and it is hoped that refreshments will be included with this price.

Mrs. Goodfellow, a sister of Mrs. MacLaurin, has also consented to be a matron, thus making the number four. The presentation of the guests to the matrons will begin at 7.45, and the grand march will follow. It is planned to feature the march, which was impossible last year, owing to the smallness of the hall.

As a reminder, it is to be added, that the dance is February 16th, in Horticultural Hall, and is not to be considered a Freshman affair solely, as the committee desire to have a good representation of the upperclassmen. The order of dances will be published in THE TECH shortly before the dance.

## POSTER COMPETITION.

More Contestants Needed to Draw Poster for Prom.

Only a few men have responded to the call for competition for the Junior Prom poster, and therefore G. P. Capen of the Prom Committee will be at the Union Tuesdays and Thursdays, from 1.30 to 2 o'clock, to get anyone who may want to enter the competition started right.

Much freedom has been allowed in the design of the poster, and any number of colors will be allowed. No definite size is prescribed, but the poster will be nearly like the Show poster. Mr. Capen will give all necessary directions to the contestants. The successful men will receive a free ticket to the Prom.

The contract for the orders and programs has been granted to Wright. The orders will be a little different this year from those of former years, and will be exceptionally fine.

The committee will meet again tonight to transact further business.

## MEMORIAL.

Dartmouth, England, is raising a fund for a memorial to Thomas Newcomen, the inventor of the atmospheric steam engine, the citizen who made this machine practical and thus paved the way for great improvements in England and elsewhere.

Too bad the hockey management couldn't get to a telegraph instrument in West Point to announce the good news.

## SOPHOMORES LOOK LIKE WINNERS OF DUAL MEET

Have Strong Track Team With Wilson, Wilkins and Nye as Stars.

Saturday afternoon the Freshmen are going to try to make an impression on the strong Sophomore track, but it looks as if their efforts are going to be fruitless. The Sophomore team is pretty nearly invincible, as was clearly shown in the way that they showed up in the indoor class meet. The result should be a complete walkaway for the older classmen, but one can never tell, and anyway every race will be an interesting one as each event is filled with men that are running pretty close to one another.

The dash will be a walkaway for the Sophomores, with Wilkins in the lead, followed by Wilson in second place. The last two places are apt to go to Freshmen, who have Barry and Hann.

The quarter-mile will be one of the closest of the races. The Sophomores have Bolton for first place. Bolton, who comes from Lawrence, has shown up exceptionally well in indoor work, having placed on the relay team. He did not run last year, but was a member of the victorious 1914 relay team on Field Day. Hann, who was the fastest man on the 1915 relay team, is training and should take a place in this event, while Barry, his teammate, should also fit. The last place is doubtful.

In the half-mile the Freshmen seem to be quite obscure, as the Sophomores have some of the best long distance men in the Institute. This is also true for the mile. Nye and Shedd, both of the upper class, look as though they ought to be able to take care of the first places in these events. Spencer, a Freshman, has shown up fairly well in the half-mile and may be counted on for a point for his team.

The weight events as usual are the weak places. Little is known as to the relative strength of the two classes in the shot-put, but the Freshmen have the slight advantage, as it seems that more of them go out for this event than do Sophomores. MacLeod is a Sophomore, but it is very doubtful if he will compete. If, however, he does, the Freshmen will lose their only chance to get a first place.

(Continued on Page 3, Col. 2.)

## CALENDAR.

In Charge of S. H. Taylor, 1911.

Thursday, February 1.

1.30—T. C. A.—Pres. Hamilton of Tufts—Union.

5.00—News Board Meeting—Upper Office.

Friday, February 2.

4.15—Mandolin Club Rehearsal—26 Lowell.

4.15—Glee Club—Union.

6.00—Hockey Practice—Arena.

8.00—Civil and Electrical Societies—Union.

Saturday, February 3.

2.00—Orchestra Rehearsal—Union.

2.00—Freshman-Sophomore Meet—Gym.

Varsity Basketball vs. R. I. State—Kingston.

8.00—Sophomore Basketball vs. Andover—Andover.

8.00—Open Amateur Wrestling Meet—East Weymouth.

# THE TECH

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THURSDAY, FEB. 1, 1912

The Bursar has given out a notice that a number of men have not yet paid their tuition fees, and must attend to them at once.

It is indeed an unfortunate oversight that so many men have neglected this vitally important matter, and yet, by a peculiar similarity, we are led to wonder how the Registrar's office came to say that first term reports would be mailed the first Saturday of the term instead of the Saturday preceding the term. Possibly this is one of the advantages of the short vacation system between terms that is so generally disliked.

"Take those stripes off," said one Sophomore to a Freshman corporal yesterday. No, my friend, the corporal need not take the stripes off; they indicate more ability than it is probable you had last year.

Why should an officer or a non-commissioned officer of our Battalion be ashamed of his position? It is an honor to be picked as an assistant of the military science instructor (for that is what such a position amounts to) and an honor that it is probable some of these very men that are now scoffing desire. To be in the service of the government, or to train for ability to enter that service, is as noble a work as to design a bridge to the new site.

Therefore, Freshmen and upper-classmen who are officers, do not be ashamed to show that you were able to attain to a position of authority; rather condole with the decrier for his inability.

The Alumni in Syracuse are, without question, an asset to the Institute. Their hospitality to the visiting hockey team, and their support by a cheering section, when even the opponents in their home town lacked one, showed their belief in Technology institutions. The students owe them a debt for their kindness and generosity.

Welcome to those who come, and a sad, sad farewell to those who are going.

Are you going to enter the second term News Competition. Underclassmen?

## SYRACUSE GRADS DINE HOCKEY TEAM

### Fine Support at Game—Cheering Section Dinner Given Later at Onondaga.

A fine example of Technology good fellowship was shown in the enthusiastic way in which the Syracuse Alumni received the hockey team. Although they did not know until just before their arrival that the team was coming, they hustled around, and headed by Secretary J. P. Barnes, '05, arranged to entertain the team.

The grads turned out to the game and formed a lively cheering section, while Syracuse, playing at home, had no cheering section whatsoever. The graduates' encouragement surely aided the team a lot towards winning.

After the Syracuse University game the hockey men were tendered a banquet at the Onondaga Hotel. After the dinner the Alumni and hockey players smoked, sang Tech songs and enjoyed a general good time until the team left on an early train for West Point.

## HOCKEY VICTORY FOR HARVARD.

### St. Francis Xavier of Nova Scotia Defeated Yesterday by Score of 7 to 2.

The hockey game between Harvard and St. Francis Xavier of Anigonish, N. S., which took place last evening in the Arena, was an excellent one from every point of view, for the teams were fairly well matched, although Harvard's score of seven to St. Xavier's two would not seem to indicate it.

Both teams were in the best of form and played a hard, sportsman-like game throughout the entire match, not showing the slightest indication of fatigue until the last few minutes of play. The first half was by far the most interesting to the spectators, for the team work of both clubs was of the best, that of St. Xavier's exceeding Harvard's at several points in the game. In fact, during the first ten minutes Harvard seemed to be wholly outmatched by her opponents, who made their goals at this time. She soon recovered, however, and succeeded in getting three goals during the half, while St. Xavier made two.

No special features marked the second half although both teams kept the excellent pace which they had taken at the start. During this half the play was pretty well scattered, Harvard making four goals within a very few minutes.

The goals were made by Huntington, Blackball and Duncan for Harvard in the first half, and by Sears and Reardon for St. Xavier. Harvard's four goals in the second half were made by Duncan and Palmer.

## ATHLETIC ASSOC. MEETS.

### Mr. Waterman Chosen Delegate to I. C. A. A. A. Meeting.

Yesterday afternoon the Athletic Association held a meeting in the Union, and transacted some important business. In the first place, Manager M. L. Waterman of the track team was elected delegate to the N. E. I. A. A., which is to be held here in Boston on February 10th. He was also elected delegate to the meeting of the I. C. A. A. A. This meeting will be held in New York in the latter part of February.

The result of the election for second assistant manager of the track team was also announced. W. S. Thomas, '15, was the man chosen from the nine candidates for the position. Thomas won his numerals in the indoor meet by taking third place in the hurdles. He is a mighty hard worker and is promising for the hurdles.

# Velvet

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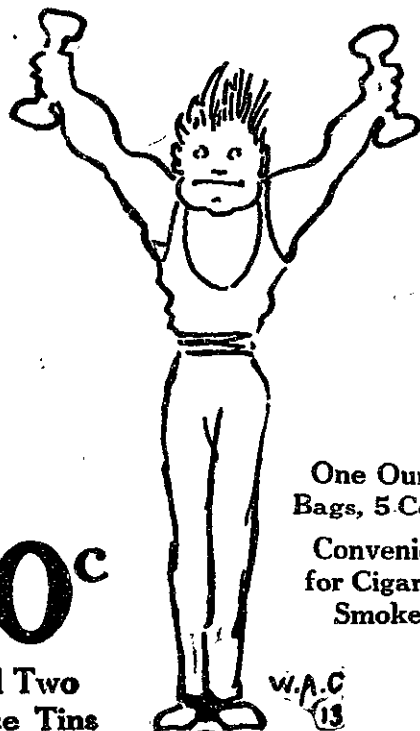
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**TUFTS PRESIDENT TO SPEAK IN UNION**

Big Crowd Expected by Association at 1.30 O'clock Today.

Today, at 1.30 o'clock, in the Union, President Frederick W. Hamilton of Tufts College will inaugurate the Technology Christian Association's second term series of meetings. He will speak to the men on the subject, "Your Reasonable Service." To the T. C. A., at least, it does seem anything but "unreasonable" to expect a record crowd in the Union this noon, because President Hamilton is well known about Boston as one of the busiest and most popular of the local speakers. As most of the men approached by the Association as talkers, the President was glad to have an opportunity to speak in the Union, and the T. C. A. hopes that his expectations will not be disappointed by the appearance of only a small crowd to listen to him.

**BASKETBALL TEAM PLAY RHODE ISLAND**

Mowry Will Be Unable to Be in the Game on Account of a Broken Nose.

The Varsity basketball team is putting in some extra hard work so as to start the new term with a victory. Saturday night they will play the Rhode Island State College team at Kingston, Rhode Island. The team confidently expects to come out ahead in this contest and thus wipe out all their past defects. The Rhode Island five is said to be pretty fast, but Captain Schar thinks that the team will make things rather interesting for them.

The Varsity will be somewhat handicapped by the loss of Mowry at the center. He broke his nose in the game with Union College last Saturday. Morse, a Freshman, will take his place and is a good man for the position. Schar is still doing good work in the line of foul shooting. He is establishing a record in this respect, having missed only a couple of tries. Schatz, the other forward with Schar, gets in some fast floor work in addition to his excellent dribbling. The two backs, Freedman and McCarthy, are able to take care of anything on their part of the floor. The following men will take the trip Saturday: Schar, Freedman, Schatz, McCarthy and Morse. Another man will probably be taken along as substitute.

**INTERCLASS TRACK MEET.**

(Continued from Page 1.) as the high jump will undoubtedly go to Eberhard, who placed in the indoor meet.

At this reckoning the Sophomores will get at least five of the six first places, and if they get half of the second places it will give them a total of 37½ against the greatest possible number that the Freshmen can get, which is 29½.

The pole vault is lacking for the want of men to go into it. This event has always been the weakest in Institute track teams, and if some of the Freshmen go into it it will give them some chance to win, but this is not only very improbable, but also it will be doubtful if they would get a sufficient number of points in this event to upset the score of the Sophomores.

The latest crooked stunt that has been worked around the Institute is putting half-cents in the gum machines in the Union corridor. Some people are pretty hard up when they try to get two pieces of gum for a cent.

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**GLEE CLUB.**  
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this term Mondays and Fridays, at  
4.15. First rehearsal Friday, Febru-  
ary 2. (87-tf)

**MUSICAL CLUBS.**  
Picture of Netman's Saturday,  
February 10th, at 2 P. M. Full dress.  
(87-4t)

**BURSAR'S NOTICE.**  
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know that extra parts are fastened to the ham-  
mer whether shown or not. Our hammer is all  
one piece, only one hole, no toggles or stirrups  
attached.  
WE have cut out all cocking levers, bars, push  
rods, and hammer stirrups and cock the gun  
direct from toe of hammer.  
OUR hammer travels less than half an inch,  
taking only 1-825 of a second to operate.  
STOCKS are not cut away for hammers or lock  
plates and are dovetailed into frame to prevent  
splitting and spreading.  
THE speed of our lock will increase your score  
at traps and kills in the field; the simple scienti-  
fic construction of the gun makes it practically  
fool-proof, and will last you a lifetime if you  
take care of it and a good many years if you  
don't.  
CATALOG Free; 18 grades, \$17.75 net to \$400 list.  
OUR 6 1/4 lb. 20 bore is a hammer—be down-to-  
date and shoot one.  
**ITHACA GUN CO., ITHACA, N. Y.**  
Box No. 123