

THE TECH

VOL. XXXI. NO. 110

BOSTON, MASS., WEDNESDAY, FEBRUARY 28, 1912

PRICE TWO CENTS

MUSIC AND MIRTH IN UNION FRIDAY EVENING

Committee in Charge Promises Entertainment Well Worth Hearing.

The entertainment which has been planned for Friday evening of this week promises to be the best ever held in the Union, which is saying a great deal, because we have already had several exceptionally fine entertainments this year. Everyone who attended the Pop Night concert, at which the music was furnished by the orchestra, was united in saying that the evening was one of the most enjoyable which they ever spent. This time the music will be furnished by the Musical Clubs, and it will give the men who were unable to attend the Winter concert an opportunity to find out what a remarkably fine musical organization we have here, one which any college in the country would be proud to claim as her own.

Other stunts will be contributed by men prominent in Institute affairs, and especially in last year's Show. The evening will be entirely informal, and it is hoped that a record crowd will be present.

FRESHMAN GAME

Will End Season With Tufts Freshmen at Medford.

The Freshman basketball team ends its season tonight in their game with the Tufts Freshmen at the Tufts gym. Little is known of the strength of the Medford men as they have played mostly interclass games as yet. In these games they have, however, shown up well. Their most important game was that with their 1914 team, which resulted in a victory for the 1915 men. This team is unique in that each man was captain of his prep school team.

The Tech Freshmen are not in the best of condition for the game. They have had no games since that with the Sophomores, in which they met with disaster, and since then have had scarcely any practice in which the team work, which is so necessary in basketball, could be developed. Added to this, Morse, one of their good men, will not be able to be in the game, as he is needed with the Varsity against Brown. They have hopes, however, that the following lineup will bring them success:

MacBride and Wentworth, forwards; Newman, center; Scully and Dalton, backs.

CLASS DAY BALLOTS.

The Senior Class Day ballots are out, and every Senior ought to have one by this time. If you haven't got your's yet, hustle around and get one and attend to it right away, as the committee desires them returned as soon as possible.

About two thousand Tech buttons have been ordered. They will be quite prominent if that many are to be worn in one city.

JUDGE LEVERONI TO SPEAK TO T. C. A.

Judge of the Children's Court to Be Here Thursday in Union.

Thursday noon, at 1.30 o'clock, in the Union, Secretary Talbot of the Christian Association will introduce Judge Leveroni of the Children's Court, who will tell about his work there.

Judge Leveroni and his associates here are doing the same work that has made the Denver Children's Court so well-known under Judge Lindsey. In Boston there are three associates, who divide up the cases more or less uniformly so each gets types with which he is most familiar. Judge Leveroni is in charge of many of the foreign children who get in trouble. He has had wonderful success by a probation system that almost entirely avoids sending a child who has in some minor way offended against some law without any vicious intent to a jail or "reformatory," whose graduates are usually well started on a career that will be periodically punctuated by successive sojourns in penitentiaries. But the probation method gives very different results that we will hear about from the Judge himself tomorrow.

MUSICAL CLUBS.

Concerts at Melrose and Newton Highlands Next Week.

Next week will be a busy one for the members of the Musical Clubs, as they are scheduled to give two concerts, one on Wednesday evening at Melrose, and one on Friday evening at Newton Highlands. Both are to be followed by dances, which the fellows do not object to in the least. On both occasions the men will go in a body in a special car on the train. Time of leaving will be announced later.

ELECTRICALS' TRIP.

The Electricals are going to make their second trip to the River Works of the General Electric Company at West Lynn this afternoon. Twenty-five men expect to start from the E. E. library at 1.30 o'clock for the plant.

The party which visited the factory a week ago from Monday spent three hours in viewing the interesting parts of the manufacture of motors and other apparatus. The men were interested in watching the work of the many apprentices who are attending the company's electrical school which prepares them to become expert workmen in the factory.

INSPECT HOOSAC TUNNEL.

The Board of Railroad Commissioners have engaged William L. Puffer, '84, now an electrical engineer and expert, to study the electrical features of the tunnel equipment, so that the board may present a report to the Legislature concerning the late disaster there.

SHOW REHEARSALS EVERY AFTERNOON

Chorus and Principals Are Learning Parts and Shaping Up.

Work in all the departments of the Show is now well started and is going better every day. The eliminations in the cast and chorus are nearly all made, and the men chosen have been given their parts to learn.

With rehearsals every afternoon in the Union, the music writers hard at work grinding out songs, Director Benavente also hard at work grinding voices into the seniors and senioritas to be, with "The Little Napoleon," Coach Sanger, sitting on the back of a chair, his characteristic cigar in the corner of his mouth, and drilling his chorus army, it is very evident that Tech Show, 1912, is progressing by leaps and bounds.

The sight of "Monk De Florez" dancing around the Union as a Spanish waiter, while the ladies of the chorus grouped in the background make thunderous vocal noises, is worthy of Keith's circuit. "Ken" Faunce as the breezy old "cut-up" from Keckuk, Iowa, is in a class by himself, while the sight of Selfridge making eyes at the little flower girl, once Johnny Isaacs, is a lung tester.

VISIT TO COLD STORAGE.

Mechanicals to Make Trip to Big Warehouse Friday.

On Friday afternoon, March 1st, the members of the Mechanical Engineering Society plan to take a trip to the Quincy Market Cold Storage and Warehouse Company's plant. The party will leave 20 Eng. A at 2 o'clock.

At the warehouse there are two compression systems of ammonia refrigeration, rated at 200 and 300 tons capacity, and there are two absorption machines of 120 and 250 tons capacity.

The present power plant is fed by hand-fired Scotch boilers, but they are installing a battery of eight Sterling boilers. They are also installing a large Ludlon-Dunn-Gordon brine pump. Two 500 KW Westinghouse-Parsons turbines are supplying the power.

The men will also be shown through the rooms in the storage department. Separate rooms are used for each commodity, there being rooms for fish, meat, butter, eggs, apples, grapes, etc.

MEETING POSTPONED.

The meeting of the Civil Engineering Society which was scheduled for Wednesday evening is postponed to some date more convenient to the speaker. The lecture will be given by one of Boston's best known efficiency engineers. The date will be announced in THE TECH as soon as it is decided on.

Disappearing guns are fine for the coast artillery, but they aren't any great help to the infantry.

If this weather continues the track men will be outdoors in short order.

VARSITY BASKETBALL TO PLAY LAST GAME

Sophomore Backs to Be Played in Brown Game in Final Try For Victory.

Tonight the Varsity basketball team will bring its season to a close with a hard game against the Brown University five. The Institute team has had a rather disastrous season, having lost all of the eight games played to date—many of them after a hard fight against heavy odds.

At Providence tonight, however, the Tech men look to break the long hoodoo and bring home the Brunonians' scalps. The Varsity has been putting in some effective practice during the past week, and it seems probable that it will be able to make a better showing against the Rhode Island men than in the last game with them at the Union, which Brown won, 34 to 22.

The men, with Manager Freedman, will leave the Back Bay station at 5.30 o'clock this afternoon. Ruoff and Williams of the Sophomore aggregation will make the trip, and it is probable that they will play through the greater part of the game in the guard positions. Capt. Schar and Schatz as forwards, Morse as center, and McCarthy as back, will complete the lineup.

For Brown the probable lineup will be: Capt. Adams and Miller, backs; Von der Leith and Sullivan, forwards; and Scholze, center.

TECHNIQUE PICTURES.

Any pictures which are to appear in Technique, 1913, must be in the hands of the board by March 2. Some of the men have had their pictures taken, but the proofs have not yet been returned. The class teams have been very slow in this matter, and the Freshman and Sophomore class organizations have also been backward. The board wants interesting snapshots around the Institute, particularly of Field Day.

Still the overcoats are going. Can nothing be done to stop it?

CALENDAR.

In Charge of S. E. Taylor, 1914.

Wednesday, February 28.

1.30—Electrical Engineering Society Trip to Lynn.

8.00—Freshman Basketball vs. Medford—Gym.

Brown Basketball Game—Providence.

Thursday, February 29.

1.00—Managing Board Meeting—Upper Office.

1.30—T. C. A. Meeting—Judge Leveroni—Union.

4.00—Prom Committee Meeting.

Friday, March 1.

2.00—M. E. Society Trip to Quincy—Eng. A-20.

7.30—Union Entertainment. M. E. Excursion to Quincy. Time later.

Saturday, March 2.

8.00—Cosmopolitan Japanese Night—Union.

THE TECH

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WEDNESDAY, FEB. 28, 1912

In Charge of Thursday Issue.

EDITOR—M. B. Lewis, Jr., 1914.
 Associates—P. J. Munn, 1915; S. Berkowitz, 1915.

Hope they win the last one.

"NOT RESPONSIBLE," ETC.

We regret to have to repeat the old question of petty thievery. The express reason at this time is the fact that three overcoats were taken from the Union a couple of days ago while their owners were at lunch. Some days ago we mentioned the clipping of magazines, a thing which belongs in the same class as stealing more valuable property, though it is less heinous.

It is unfortunate that in a college where there are students who are supposed to have attained to an average age of intelligence there should be so noticeable a group of black sheep. It is high time that there was a stop to this. It may be, to look at the matter as charitably as possible, that strangers stroll in the Union at noon time, yet this cannot account for the losses of money and apparatus which have occurred in the laboratories. So far as actual need for the taken articles goes, if a man absolutely requires an overcoat it is probable that a subscription list would soon purchase one.

We recommend that every man keep a careful watch over his valuables, even to the extent of not allowing them beyond his vision. Every man who is found with things which do not belong to him is in a fair way to leave the community.

AN ENTERTAINMENT.

Friday evening the Union will have a really original program for its entertainment. We hope this is not the last desperate effort of the committee to attract an audience, but whether it is or not, the entertainment is worthy the attendance of the Institute.

We had been thinking of inquiring whether the Musical Clubs were too busy to give an entertainment some evening in the Union without charge which might be for the benefit of all students, but the announcement that the Mandolin Club is to take part Friday evening dispels the inclination. Now that the entertainment is assured, and the quality of it is certain from the program, we trust the students will show their appreciation. All come!

COMMUNICATION.

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

Seniors:—

The Class Day Committee ballots have been sent to every 1912 man, and since it is highly desirable to have a truly representative committee, it is extremely important that every man should vote and vote early. Then he can turn his efforts toward helping the delinquents.

There is absolutely no reason why the activities connected with graduation and Senior Week should not this year eclipse all previous ones. It will be necessary to elect a thoroughly efficient committee, made up of men who have shown that they are able to shoulder responsibilities, and have the ability to work toward the above end.

The matter of class dues becomes conspicuous at this time, and as this election is the most important of the entire four years, it behooves each Senior to seize this final opportunity of paying up their back dues and being allowed to cast their votes.

Therefore, Seniors, you are urgently appealed to to show your interest in the class by casting an enthusiastic and heavy vote!

(Signed) H. E. Kebbon,
 Pres., 1912.

COMMUNICATION.

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

To The Editor of THE TECH:

The members of the Dining Room Committee who concocted that communication in Tuesday's issue showed a remarkable command of epithets. It is to be regretted that they forgot themselves and stooped so low as to call a fellow nasty names. I wonder why they were so anxious to find out who A. K. Icher was, and whether the fact that they knew who it was had anything to do with the spicy nature of their remarks.

The first communication on this subject was not directed particularly against the Dining Room Committee, but rather to force a change in the conduct of affairs. All information in that communication was gathered from members of the Union Committee and from parties acquainted with the actual condition of affairs. There is not a statement in the communication of the Dining Room Committee which refutes any facts stated in the communication of Saturday. They evidently rose in their wrath, and the result was lots of gas with little solid matter. I will have more to say concerning the Dining Room Committee later.

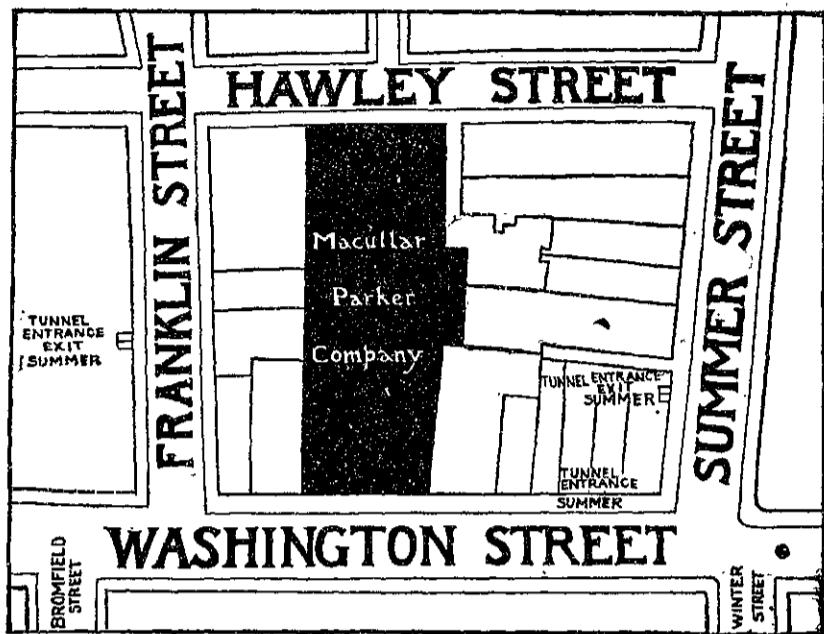
I am now convinced that the Bursar is acting in good faith and as he believes best. I am sorry that I have seemed to doubt his motives and put him in a false position. I still believe that there are defects in the Union, and hope that they will be carefully considered and corrected if it is believed best.

Very truly yours,
 A. K. Icher.

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—Results Will Probably Be Exhibited Here.

On February 28th the annual interscholastic architectural competition will take place during the entire day, and will be held simultaneously with the several other colleges and universities which are competing, namely, Harvard, Columbia, Cornell, Michigan.

This competition is one of the most important which occurs during the year, for it is one which the several large architectural schools of the country compete with each other, thus determining what class of work is being done by each.

The prize of \$150, which is divided into two parts of \$90 and \$60, will be given to the winners in two classes, the first being for men doing advanced work, corresponding to the fourth and fifth years at the Institute, and the second for men doing work corresponding to that of the third year.

After the designs have been judged the complete set is then started on its round of the several competing schools, where exhibitions are held for a stated period which are open to the public, after which the drawings are returned to their respective schools.

MAP ABBREVIATIONS.

Government Map Makers Have Perfected System.

In taking full notes on the natural features of a considerable area of varied country the need of symbols to express common characteristics is often felt. This need is supplied by an official geographical sign language which, without the use of a single word, is capable of giving a full description of even the most unusual area in this country or any of its possessions. These symbols enable an amateur map maker to draw a readable map, and make the standard government map perfectly intelligible to any one familiar with them.

By these symbols a doubtful rock in the ocean is indicated by a mark about the size of a pin-head, and an oil well or a telegraph office by another of nearly the same size. A lake or pond is represented by one symbol if it has water in it all the year and by another if it is dry at some seasons. Different kinds of forests are shown by different signs, so that a government map is valuable to the lumberman.

The farmer looking for a favorable location for some crop is aided by symbols which indicate the different classes of land from sugar plantations to cactus patches. About 70 signs indicate works of man, and nearly as great a number is used in representing aids to navigation and other features of the ocean. Other subjects indicated by symbols are marks, boundaries and monuments. The government maps are of great assistance to military men, as the symbols show, besides the grade, special features which bear on strategy.

An Early Riser.

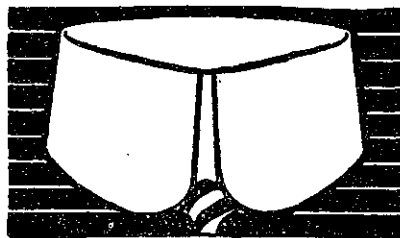
"Pat, you must be an early riser. I always find you at work the first thing in the morning."

"Indade, and O'i am, sor. It's a family thrait. Oi do be thinkin'."

"Then your father is an early riser, too, eh?"

"Me father, is it? Faix, he rises that early that, if he'd go to bed a little later, he'd mate himself gettin' up in the mornin'."

—(Ex.)



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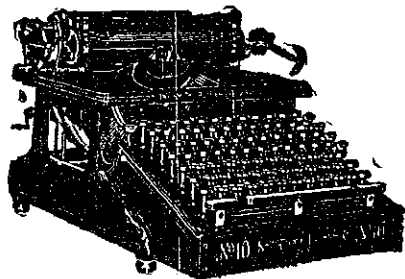
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