

THE TECH

Vol. XXVII. No. 50

BOSTON, MASS., WEDNESDAY, FEBRUARY 26, 1908

PRICE THREE CENTS



TECH BASKETBALL TEAM.

From Left to Right, Back Row: C. W. Whitmore 1908, Manager; T. B. Parker 1911; R. H. Nichols 1909. Front Row: C. R. Lamont 1908; P. M. Wentworth 1909, Captain; W. B. Hargraves 1910; E. I. Cahill 1910.

TICKETS FOR TECH DAY SENT OUT.

PREPARATIONS FOR FUN AT HIPPODROME UNDER WAY.

Musical Clubs Sends Resolutions in Favor of Copley Hall Plan.

Preparations for Tech Day at the Boston Hippodrome, April 10, which is to be benefit day for the New Tech Union, are well under way. Already many exclusive features to be carried out by Tech men have been introduced in the program.

Among these a special act by the Gym Team is expected to play an important part, while it is also proposed to run off a relay race between the Freshmen and Sophomores.

Those in charge of tickets hope that a keen interest will be taken by every man in disposing of his tickets among his friends, as the profits resulting from this advance sale are to revert directly to the students themselves, in fitting up the New Union.

The following resolutions have been received:

Whereas: A movement has been started by the Board of Editors of The Tech and the Institute Committee to have Copley Hall used as a temporary Walker Memorial Union until a permanent Memorial is erected; and

Whereas: The Musical Clubs of the Mass. Inst. of Tech. have long felt the need of more convenient quarters for rehearsals; be it

Resolved: That the Musical Clubs placed themselves on record as being heartily in sympathy with the movement; and be it

Resolved: That the Musical Clubs express their readiness to cooperate with the other student organizations to further this movement.

For the Musical Clubs.

(Signed.)

R. J. BATCHELDER, Chairman.

L. B. ELLIS,

H. LOCKETT,

A. L. GARDNER, Pres.

SHOW REHEARSALS IN FULL SWING.

SHOW LOSES TWO WEEKS OF USUAL TIME.

Chorus Not Yet Completely Picked.

The rehearsals for this year's Tech Show, "Over the Garden Wall," are now in full swing, and the outlook for a good production is most promising. Candidates for the principals and the choruses were first called out on Feb. 14, and while the number which responded was large, and the task of choosing the most likely men was correspondingly great, yet the first reading of the play was given the principals on last Thursday.

A little more time will need to be given to the chorus before the members can finally be chosen.

Westervelt has evolved a plot which is good without being intricate and which admits the introduction of some characteristic acting by the individuals. The candidates chosen lend themselves well to the characters.

Very few men who have previously taken part in the Tech Show are back this year. Those who have returned are Heild, who will take the part of the hero, Schofield and Jackson in men's parts, and Belden as Helen Sealythe. These men, however, are being strongly supported by the remainder of the caste.

Rehearsals have started a week late this year and the Show will be given a week earlier, thus cutting two weeks off the time previously available for rehearsals. This means that strict attention must be paid to rehearsals from now on.

The principals will rehearse at 4 P. M. on Tuesdays and Thursdays, and at 2 P. M. on Saturdays. The chorus will meet at 4 P. M. on Mondays, Wednesdays and Fridays.

BASKET BALL TEAM SHOWS IMPROVEMENT.

TWO MORE GAMES ON SCHEDULE.

Good Work Done in Latter Part of Season.

In the recent games the basket ball team has shown a marked improvement over the playing that they did earlier in the season. At the start the exhibition made by the team was very ragged.

On the trip to New York the team did very fair work. On their return they made a very disappointing exhibition in the first home game after the trip, being badly defeated by Tufts.

In the last contest with Dartmouth the team played a thoroughly good and consistent game and showed up very well in comparison with the Hanover athletes.

Two more games remain on the schedule, one with Worcester Polytechnic, tonight at Worcester, the other with the University of Maine, on Saturday evening in the Tech Gym. Both of these games give promise of being good contests and in view of the recent improvement evidenced in the work of the Tech team the chances of the Institute coming through successfully seem very fair.

BROWN 1909 GETS POSITION.

Other Show Offices Also Filled.

C. J. Brown 1909 has received the appointment to the advertising management of the 1908 Tech Show. Three assistants have also just been selected, C. J. Sittinger 1910 assistant business manager, C. A. Woodruff 1911 assistant advertising manager, and K. Greenleaf 1911 assistant stage manager.

There are still two vacancies open to competition, one for assistant business manager, and the other for assistant advertising manager.

PROF. CROSS REPORTS VALUABLE ADDITIONS.

PHYSICS DEPARTMENT RECEIVES MORE VACUUM TUBES.

Photometric Practice Being Taught As Applied to Gas.

Professor Charles R. Cross reports that much important and valuable apparatus has been procured during this year for both lecture-room and laboratory use in the Physics Department.

Additions have been made to the already large collection of vacuum tubes, including a Perrin-Thompson tube showing the negative charge of the cathode rays. The apparatus for illustrating the lectures on work, energy, and power has been largely increased in the direction of mechanical and electrical machinery.

Following the established policy of maintaining an equipment of the highest grade suitable for general laboratory instruction, the three photometer rooms of the laboratory of general physics have been completely re-equipped at considerable expense with the most approved form of Hartmann and Braun photometer bars, Lummer Brodhum and Bunsen photometers, amyl-acetate and candle standards with a delicate double candle balances and other accessories.

Every student taking the general course is now taught the principles of



PROF. CHARLES R. CROSS.
Head of the Department of Physics.

modern photometric practice, as applied particularly to gas photometry, with the most approved apparatus. A modern high-grade compound microscope with complete accessories has also been added, in order to provide those engineering students who do not obtain instruction in microscopy with facilities for obtaining skill in this class of micrometric measurements.

SOPHS START TECHNIQUE 1910.

Twenty-Five Men to be Elected to Committee.

At a poorly attended meeting of the Sophomore class Monday in Huntington Hall preliminary arrangements for Technique 1910 were made. It was agreed that the selection of twenty-five men for the Technique electoral board should be made from ballot of the entire class, as has been the custom in former years.

President Saul appointed the following committee of four to act with him in publishing the ballots: J. G. Tripp, P. D. Terry, A. R. Nagle, and H. Lockett. The list of members of the class will be posted before the ballots are published in order that mistakes and omissions may be rectified. The usual assessment of one dollar was levied for this term.