

## TECHNIQUE ELECTORAL BALLOTS IN SATURDAY

Last Chance to Turn in Ballots  
At Information Office Set at  
1 O'clock by Committee —  
Hare System Explained

### LARGE VOTE EXPECTED

Saturday at 1:00 o'clock has been set as the last chance to turn the Ballot for the Technique Electoral Committee in at the Information Office. The committee wishes to stress the point that the more men who vote, the more representative will be the resulting body.

Donald F. Carpenter '22, editor-in-chief of this year's Technique, has written for THE TECH the following explanation of the Technique Electoral Committee and how it functions:

#### The Electoral Committee

The Technique Electoral Committee is a committee of 25 members of the Sophomore Class elected in the middle of the year by a popular election. The object of the committee is to elect a board of publication of the Technique to be published by the class the following year, the board being made up of the following: Editor-in-Chief, Business Manager, Treasurer, Societies Editor, Portfolio Editor, Athletic Editor, Grinds Editor, Statistics Editor, Faculty Editor, Photograph Editor, two Associate Business Managers, Art Editor, two Associate Art Editors, and Associate Editor.

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## GRAPPLERS TO MEET SPRINGFIELD Y. M. C. A.

Humphrey and Thomas Out of  
Running—Briggs to Show In  
158 Pound Class — Scott  
Wrestles for Humphrey

### CUBS TO WRESTLE ANDOVER

The Institute matmen meet Springfield Y. M. C. A. College tomorrow night at 8 o'clock in Walker with two of the Beaver's contestants out of the line-up. This is the team's first home meet.

Thomas, who held down the 153 pound berth, is "hors de combat" due to injuries sustained in the Princeton meet, while Watts Humphrey, the 175 pounder, has been ordered by his physician to forego mat-work for a while, due to an injured back.

However, there is no misgiving as to the sort of opposition the secretary grapplers will meet tomorrow afternoon. Davis, the Beaver's 115 pound mat man doesn't know the meaning of the word "defeat", while Captain Butler's work in the 145 pound class needs no comment. Richards will be in the 135 pound bout and Warburton the 125 pound class.

Russell will represent the Institute in the heavyweight class, while Briggs and Scott have been selected to hold down the 158 and 175 pound berths respectively.

#### Freshmen Meet Andover

Last Friday's affair in which the fresh wrestling team was physically prominent and pre-eminent, resulted in a fiasco for Choate school to the tune of 25-5.

The Beaver cubs meet a more worthy opponent tomorrow when they will journey to Andover. The line-up of the Tech cubs is as follows: McPherson, 115 pound class; Tuttle, 125 pound class; Weatherley, 135 pound class; Ames, 145 pound class; Warner, 158 pound class; Graham, 175 pounds class. There will be no bout in the unlimited class.

### WORK ON THE RANGE DELAYED

Completion of the rifle range has been delayed by the strike and by the recent cold snap, the latter holding up the pouring of the concrete. However, according to present indications, the range will soon be ready for use.

## CHESSMEN USED AS MISSILES CAUSES CLOSING OF LOUNGE

A battle royal of chess men raged in the east lounge of Walker, Tuesday night, judging from appearances. In the confusion resulting from the flying pieces, the globe of the chandelier was pierced. Whether or not the propelling force was that of a human hand or that of some other motive power is a matter of conjecture, nevertheless, to prevent a possible recurrence of such a battle, waged by human beings with chess men as missiles, Dean Alfred E. Burton has ordered the closing of the lounges, both east and west, at 5:30 o'clock every afternoon. To obtain the use of the room after that time, the applicant must register with the Walker Committee and proceed in the usual way to gain admittance.

## T. E. N. LESS TECHNICAL

Appears Monday With More  
Human Interest Stories

With the appearance of the T. E. N. Monday, stories of more interest than have been published in the past will be found. It will contain fewer technical stories and more of human interest. The feature of the magazine will be an article on pile driving. This should appeal to course II Juniors especially as they are taking a course in "foundations of structures" this term. Part of the article is devoted to the details of the laying of the piles of the Harvard bridge. Another interesting paragraph contains the details of the piles of the Willamet bridge in New York, which were laid a hundred feet under water. It is written by a Technology graduate, J. W. Rollins '78, president of the firm of Holbrook, Cabot and Rollins. "Geographical Distribution of Tech Men" is an article telling of the distribution of the graduates throughout the world, and gives the proportion of these men from the various courses. A new form of cement which is so porous that nails can be used to hold slabs of it together is explained thoroughly. The name of this remarkable substance is "por-ete."

## CO-OPERATIVE SOCIETY SHOWS HEALTHY GROWTH THIS YEAR

The Harvard Co-operative Society, in its semi-annual report issued by Professor W. B. Munro, '99, president of the society, shows an increase of more than \$39,000 in sales over the corresponding six months in 1919, and an annual total of sales of more than a million dollars.

The total sales at the main store and the Technology branch during the period from July 1, 1920, to Dec. 31, 1920, are \$515,712.56. The net profits show an increase also of \$3947.93 over the corresponding period of 1919, and the total net profits for the past six months are recorded as \$67,080.57.

The membership of the society has grown by more than 1000, the present total being 7026 as compared with 5963 in 1919. Plans are under way to start next spring, if the costs of construction are favorable, on the erection of a new main store at Harvard Square, which will have three floors of selling space and will be considerably larger than the present quarters, also being equipped with every modern retail store facility.

At a recent meeting of the society, Mr. Jasper Whiting of Boston was elected to the board of directors to represent the Institute.

## CUT BALLET TO 20

The Tech Show ballet, after arduous rehearsing, has been reduced until the following men have survived the last cut: Girls, J. W. Strieder '22, C. F. Harvey '23, H. V. Harper '24, C. B. Miller '22, J. K. Macomber '22, G. Putnam '23; Chief, F. O. Rickers '22; Traveller, W. H. Donnelly '23; Danseuse, W. C. Gray '23; Robbers, F. M. Kurtz '22, E. K. Duvey '24, G. A. Rowen '23, H. R. Ten Eyck '22, W. D. Elmer '22, C. K. Crofton '22, C. T. Robbins '24; Soldiers, P. P. Hughes '24, T. H. Royd '23, G. H. Cowan '24, L. W. Kendrick '22.

The ballet depicts the story of a traveller who is held up by robbers and rescued by soldiers.

## Pick Mile Relay Team to Win

Quartet Runs Harvard at B. A.  
A. Games Tomorrow

Yard Chittick, Bill Gurney, Ollie Bardes, and Mich Bawden, composing the mile relay that races Harvard in the B. A. A. games tomorrow night, are expected to bring home the bacon. Coach Frank Kanaly has put his best into this team and it is one of the speediest that have represented the Engineers in the last few years. Unless the Crimson has a superlative team, this victory is assured.

The two-mile team which faces Dartmouth and Syracuse, is a fast team,

but its prospects are not as bright, for Bawden and Bardes, two of the Institute's best half-milers, are on the mile team and Syracuse has a wide reputation for the superiority of its half-milers.

In the 50-yard dash Ted Bossert and Jack Poole have been picked to represent the Institute. Al Hayes, who won the fast hundred in the Harvard meet last spring, could not prove the class necessary for a place.

Earl Eby, the Penn star, Jake Driscoll, who won the quarter in the New England last spring, and O'Brien are among those who will run the 600-yard event. Earl Thomson, the famous Dartmouth hurdler, and Landon, the Yale high-jumper, are slated in their respective events.

The games are to be at the Arena, which has a 146 yard track, and is in consequence an improvement over Mechanics Building which has only a 130 track. All the tickets in the Technology section have been sold.

The frosh relay, consisting of Rowe, Read, Houghton, and Tench, has Dartmouth, Holy Cross, and Boston College freshmen for opponents. The yearlings have a good chance for a victory, although little is known of the respective abilities.

## Varsity One-Mile Relay Quartet



Left to Right—Chittick, Bardes, Bawden, Gurney

## OFF FOR WESLEYAN AND AMHERST TODAY

Natators Will Show Speed at  
Amherst—Tomorrow Swim at  
Middletown—Damon and Wil-  
liams Strong

### BOTH TEAMS BEAT HARVARD

Prepared to score a win over Amherst and Wesleyan the Technology swimmers will leave today on the second trip of the season. As both of the adversaries have downed Harvard, and Amherst has defeated Springfield this year, the fish may have a hard fight.

As far as the plunge is concerned, three good men, Boyce, Kendall, and Stalbird have been battling for first place, and they seem to be making about the same distances of 64 and 75 feet. The 220 will be another trump in the hand of the engineers, and fast time may be expected from the relay. The Institute will have a mighty hard fight in the 50 at Amherst as Captain Damon holds the Intercollegiate Championship for this event. Although Palmer's time of 27 seconds last week was apparently rather slow, he took first place, and incidentally took a handicap of over a second at the start. At Wesleyan, Captain Williams is expected to make trouble in the century. His time is 57 2-5 seconds.

Both meets will be held in the afternoon. The team will go to Amherst first, and will remain there for the night. Saturday morning the natators will go to Middletown.

### AERO MECHANICIAN ARRIVES

Staff Sergeant Peter O'Rourke has been detailed for service with the Military Science Department at the Institute. His duties will probably consist in caring for the airplane engines and assisting in the instruction of those in the Air Service Unit. He has seen nine years' service in the army, part of which time he spent as pilot in the Air Service. Previous to being sent to Boston, Sergeant O'Rourke was stationed at Mitchell Field.

## CUBS SCORE AGAIN

Give Strong Brookline Team a  
Jolt in Four Events

Piling up an overwhelming score of 36-17 against Brookline High yesterday afternoon, the yearling watermen added a second victim to the season's roster. Every event was closely contested, the plunge being marked by excellent work by Gates and Henniger, who took first and second places.

Captain Marsh and Dunn defeated their opponents in both the 50 and in the 100, but in the dives, Kemp and Buerger found that the springboard was stiffer than they were accustomed to, and added only one point to the Institute score.

The relay was featured by close competition from the start. Dunn gained a slight lead in his laps, but Brookline cut this down to less than a foot before Marsh started. The race finished with victory when he came in only a few feet ahead of the Brookline anchor man.

The victory is rather significant as Brookline was champion of New England last season. The real test of the ability of the freshmen will come next week, when they meet Worcester, Saturday at Worcester. Worcester defeated Huntington's strong team which the engineers lost to two weeks ago.

#### The Summary:

Relay: Won by Technology, Dunn, Marsh, Taylor, Oxnard. Time 2.2 2-5.  
50 Yard Swim: Won by Marsh, T. Dunn, T. second, Williams, B. third. Time 1.6 3-5.  
100 Yard Swim: Won by Marsh, T. Dunn, T. second, Williams, B. third. Time 3.10 3-5. (Thomas who was second was disqualified for not touching the tank at the end of the second lap.)  
Dives: Won by Williams, B. Schect, B. second, Buerger, T. third.  
Plunge: Won by Cates, T. 61 feet. Henniger, T. second, Terzis, B. third.

## JUNIOR PROM SIGN-UPS ON SALE FEBRUARY 23

The announcement that the Junior Prom will be the only Technology dance on the night of Friday, March 18, has suddenly put a stop to those rumors which have recently been circulated to the effect that the Class of '23 would run a "Baby Prom" on this date. According to present indications it will be possible to accommodate all who wish to attend, for the entire downstairs of the Copley-Plaza has been secured for the occasion.

Signups will be put on sale on Wednesday, Feb. 23, and will be disposed of for \$4.00. Particular attention will be paid by the committee towards arranging for decorations and favors.

Leo Reisman will conduct the best combination of 15 musicians that can be secured for the occasion.

The Prom, which will come as the crowning attraction of the day, will get under way at midnight, following immediately upon a theatre party which is planned for the earlier part of the evening, and will run until 5 o'clock.

## WHIPPLE TO SPEAK AT TEMPERANCE SOCIETY

Prof. Sedgwick was to have spoken before the Unitarian Temperance Society on "Public Health" in the Unity House, 7 Park Square, Boston, at 7:45 o'clock. In his place Prof. G. C. Whipple is to speak on "The Life and Work of Prof. Sedgwick."

The faculty and student body are earnestly invited by the Society to attend this meeting. Those attending who will notify the ushers that they are from Technology, will be admitted without ticket.

## CALENDAR

- Friday, February 4  
1.15 Daily trip to Stanley Steamer plant. M. E. Soc. main lobby.  
1.30 Cosmopolitan trip, main lobby.  
7.00 Chess Club Matches.  
8.15 Musical Clubs at Newton High. Catholic Club Dance, Copley-Plaza.
- Saturday, February 5  
5.00 Junior Week Committee meets, faculty room, Walker.  
6.30 Boston Bact. Club meets, faculty dining room, Walker.
- Tuesday, February 8  
5.00 Meeting of artists and literary men of Voo Doo.
- Wednesday, February 9  
5.00 Meeting of Business Candidates of Voo Doo.  
7.30 Naval Architecture Soc. Smoker, north hall, Walker.  
7.45 C. F. Soc. Smoker, north hall, Walker.
- Thursday, February 10  
8.00 Sophomore Valentine Hop, main hall, Walker.
- Friday, February 11  
8.00 Masonic Club Dance, main hall, Walker.
- Tuesday, February 15  
5.00 Meeting of artists and literary men of Voo Doo.  
5.00 M.I.T.A.A. meets.  
6.30 Episcopal Club meeting.

## DON'T MISS THE T. E. N.

To help all readers of the T. E. N. to save money for Junior Week, we are offering a special arrangement for the next five issues. For 75 cents you can buy a coupon book, good for all five copies, thereby saving 25 cents. Grasp your opportunity.

On sale Monday and Tuesday, February 7, 8.

C. W. GREENING

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