

COMBINED DRIVE COLLECTS \$2352 FIRST TWO DAYS

One Frosh Class Alone Gives
\$200—Free Lances Are
Going Strong

SENIOR CLASS LEADS— FOLLOWED BY JUNIORS

Dormitories and 17 Fraternities
Have Not Reported
Donations Yet

With \$2352.94 collected up until 6 o'clock yesterday evening the Combined Drive for the benefit of the T. C. A., the Red Cross, and the Student Friendship Fund was well under way. The Seniors are leading the classes in a close race with the Juniors who are followed closely by the freshmen with the Sophomores trailing in the rear. Of the amount collected \$2102.44 is in cash while the rest is in pledges. The Committee in charge of the drive is enthusiastic over the progress so far and hopes to be able to reach the maximum quota of \$5000.

H. F. Simmonds '24, a free lance working for the committee has succeeded in collecting \$303 to date, \$203 of which was collected on the first day. Speeches were made in the various fraternity houses Monday evening and the dormitories were personally canvassed by the hall chairman. One freshman physics lecture class has contributed an average of about \$3 a man for those contributing, making a total of \$200 for the one class. Most of this was collected by Denton Massey '24 on Monday.

Free Lances Prominent Now

Seventeen of the fraternities at Technology have turned in no report as yet. Neither have the dormitories turned in a report so that the statistics are necessarily rather incomplete in this respect. The committee hopes to have complete returns kept daily in the main lobby so that the student body may be informed of the standing of the various classes, courses, fraternities and dormitories.

From now on the committee plans to have an unusually large number of free lances present in the corridors. They request that the men subscribing secure their buttons so that the free lances will know whom to address with regard to making subscriptions. They are very well pleased with the spirit in which the drive has been taken so far by the student body. Statistics for the drive up until 6 o'clock yesterday are published in this issue of THE TECH.

Course XV leads the courses with 41 percent of their enrollment subscribing thus far with Course IX closely following with 38 per cent of their number having given.

FIRST BANQUET HELD BY MINING ENGINEERS

Visit Steel Plant at Arsenal
in Watertown

Over 100 men attended the banquet of the Mining Engineering Society last night, the biggest event of the year on the Society's calendar. J. M. Reynolds, vice president of the A. I. M. E., was the speaker. Over 40 members of the Boston section, A. I. M. E., were present. A. D. Jackson '24 filled in the time between the dinner and the speeches with a few sleight-of-hand tricks.

The Society is planning a smoker for Thursday evening, December 6. The speaker will be Doctor Sauvour of Harvard, a metallurgist of international fame, who will address the Society on "Stainless Steel."

FIELD GATE REPAIRS HAVE BEEN COMPLETED

The arch of the gate at the entrance of Tech Field has been repaired and is now in its old position. The arch was injured about a month ago when a truck belonging to Curtis and Son ran into it. The repairs were paid for by the trucking company.

Standing of Classes, Courses and Fraternities Last Night in Drive

CLASSES	%	Amount
Freshman	35	\$425.50
Junior	33.8	443.96
Senior	25.5	480.50
Sophomore	25.5	494.00

COURSES	%
I	20.5
II	32.0
III	19.8
IV	15.6
V	9.6
VI	23.1
VII	6.7
VIII	20.0
IX	38.2
X	30.2
XI	17.0
XII	10.0
XIII	18.9
XIV	23.0
XV	41

FRATERNITIES	% Contrib- uting
Alpha Tau Omega	84
Beta Theta Pi	97
Chi Phi	36.5
Delta Psi	10
Delta Upsilon	8.4
Lambda Chi Alpha	37
Lambda Phi	93
Phi Beta Epsilon	92
Phi Kappa	10.3
Phi Mu Delta	72
Psi Delta	95
Sigma Chi	87
Tau Delta Phi	18
Theta Chi	100
Theta Xi	93

CASH	
Undergraduates	\$1774.69
Instruction Staff	282.75
Corporation	45.90
TOTAL CASH	\$2102.44
Pledges	250.50
GRAND TOTAL	\$2352.94

HANDICAP MEET HELD SATURDAY

Cups Will Be Given Out in
Accordance With Plan
of Coach Connor

The first of the series of handicap track meets as outlined in Coach Connor's plan for holding handicaps in which all can compete will be held at Tech Field Saturday afternoon. The plan as suggested by Coach Connor will govern the meets in the main, although a few changes may be made in the original outline.

It will be necessary for all men entering to sign up in the track house before 5 o'clock Friday afternoon. The entry list will be closed then. No entries will be accepted on the field Saturday afternoon. This is necessary as it takes time to arrange the handicaps. If one fast man enters at the last moment the handicaps of the others have to be increased. There will be no time to do this at the last moment.

Winners Get Cups

As the Advisory Council approved of the scheme and will see that cups will be furnished to the winners in every event, the only thing that remains is to have a large number of men participate in order to make it a success. Such an opportunity for athletic development and for obtaining awards has not been offered to the novice in athletics before at the Institute. Everyone is eligible and there is no handicap limit, and with the wide variety offered by the events many students can enter competition. The following events are scheduled:

1. Sprints (40 to 220 yards).
2. Middle distance (300 to 1320 yards).
3. Long distance (one to three miles).
4. High jump.
5. Broad jump.
6. Pole vault.
7. Javelin.
8. Discus.
9. Shot put (16 lbs.).
10. Hammer throw (16 lbs.).
11. 35 lb. weight.
12. Hurdles (45 to 220 yard).

METALLURGISTS GO ON SECOND FOUNDRY TRIP

Seniors in Metallurgy and others making Course 3.43 had their second trip of the term last Friday afternoon to the Steel Foundry at Watertown Arsenal. Major Minton in charge of the Foundry and Major Cavell in charge of the steel making extended every courtesy to the visitors, and showed and explained in detail their practice of sand mixing, core making, molding, steel making, pouring of castings, cleaning, annealing and shipping.

One of the three Heroult Electric Furnaces was in operation making a 3-ton heat on an acid hearth, and the finishing and pouring of this heat was carefully followed.

It is expected that the next trip will be Wednesday, November 21, to the South Works of the American Steel and Wire Co., Worcester.

FRESHMEN ELECT CLASS OFFICERS FOR YEAR TODAY

"Electioneering Is Prohibited"
Says Jennings, Chairman
of Committee

SELECT TROPHY ROOM IN WALKER FOR POLLS

Eight members of the freshmen class will be chosen officers for the coming year in the elections which are being held today. Results will be kept secret until the Institute Committee meeting tomorrow afternoon, when they will be approved or rejected by that body.

D. B. Jennings '24, chairman of the Elections Committee, has issued the warning that "electioneering is prohibited," and also stated that as chairman of the committee he had power to disqualify any nominee if necessary, although he "doesn't want to do so if he can help it."

How to Vote

He also wanted to call attention to the fact that the election will be held in the Trophy Room on the second floor of Walker, instead of the old lounge in building 2 that has been used in former years. Polls will open at 8:30 and close at 5:30 o'clock.

Following are some of the regulations governing voting. "The voter shall on entrance receive his ballot, which he shall fill out at a booth provided for the occasion. On exit he shall separate the two portions of the ballot, dropping the upper portion into the box and giving the lower portion containing his signature to the attendant in charge."

CANDIDATES FOR ELECTION TODAY

President	F. J. Crandell
Vice-President	A. L. Jacobson
Secretary	A. M. Norton
Treasurer	A. R. Jewett
Institute Committee	J. S. Wiebe
Executive Committee	J. W. John on
	J. D. Newman
	D. C. H. E. E.
	I. H. Field
	L. S. Harris
	V. Brown
	W. Cooper
	C. G. Davis
	P. C. Eaton
	H. K. Friedlander
	R. F. Piper
	F. von Brecht, Jr.
	H. P. Ferguson
	E. W. Giles
	Erik Hofman
	F. A. Mesker
	R. C. Wallace

BAR BEAVER AT SENIOR AFFAIR FRIDAY EVENING

False Information Given Out
by Committee—Motion
Pictures Instead

SENIORS ONLY WILL BE ALLOWED FRIDAY

"The Beaver will positively not appear on Friday Night at the Senior Dance. Such an appearance would detract from the purpose of our party which will be of the same high standard as the 1924 Sophomore Hop and Junior Dance."

The above is a signed communication received by THE TECH from W. H. Robinson, Jr., '24, president of the Senior Class. He also added that the information appearing in the last issue of THE TECH which was given out by the committee was false, but that pictures of the beaver taken on Field Day might be shown.

Over 320 tickets have been given out. Incidentally, the committee in charge gives warning that the mere possession of a ticket does not entitle one to attend; only members of the Senior class and their guests will be admitted. It is not expected that any Senior will give away his ticket, however.

Musical Clubs to Furnish Music

Of course, the Seniors are sorry to lose the opportunity to flaunt their Beaver before the gathering, but since they would risk losing it and yet could not count an exhibition before a gathering of the Senior Class as a showing before the student body prescribed by the Institute Committee Rules governing the custody of the Beaver, they decided it would be foolish to take a chance.

The Musical Clubs are to furnish the music, and it promises to be extra good. Ten members of the Junior Class will act as ushers. The matrons who will attend are Mrs. R. P. Bigelow, Mrs. P. H. Ottoson, and Mrs. L. M. Passano.

DEAN TALBOT SPEAKS TO HARTFORD ALUMNI

Dean Talbot addressed an enthusiastic meeting of the Hartford Alumni Association at the University Club of Hartford, Monday night. His subject was "Technology of Today." O. B. Denison '12, the executive secretary of the Alumni Association spoke on the "Plans of the Association."

Dean Talbot was the guest of Hiram Maxim '86 while in Hartford. There are about 50 alumni in the association of which F. C. Moore '92 is the president.

WISEST BIRD SEEKS ENTRANCE IN VAIN

A large barn-owl yesterday morning appeared in Eastman Court. It was first observed in a tree outside the Registrar's office. Later on in the morning he flew to the main cornice of Building 10 and sat there very solemnly, calmly looking the place over. Inasmuch as owls are becoming very rare it is seldom that they are observed in such civilized surroundings; stranger yet, is the fact that the so-called wise bird came to Technology.

HOOD RUBBER VISITED BY CORPORATION XV

Entire Process Explained With
Aid of Outline

Thirty members of Corporation XV visited the plant of the Hood Rubber Company at Watertown yesterday afternoon. All parts of the factory were inspected, including the power plant and the electrical transforming station.

The visitors were given routing lists which gave a sequence of operations involved in changing the raw material to process starts, then cutting the process starts to process parts, the assembly of these parts, and the final operation of packing and shipping.

Two and a half hours were occupied by the inspection and as the men were divided up into groups of 5 each, there were plenty of opportunities to ask questions and thus gain a good idea of the manufacturing methods.

THREE VARSITY RUNNERS OUT OF SATURDAY'S RACE

Technology Enters New England
Run Minus Services of
Veteran Trio

BEMIS AND ROONEY OUT BECAUSE OF INJURIES

Intercollegiate Is Ultimate Goal
of Engineer Team—Kep-
linger Out

The hard luck jinx that has attended the Technology cross country team in the New England Championships for the last two years seems to have reached its climax this season. Just when it appeared that the Engineers had developed one of their strongest barrier combinations which had more than an even chance to come off the victors in Saturday's race at Franklin Park, misfortune fell on Coach Connor's team when Bemis and Rooney received injuries which will keep them out of the championship run Saturday.

The injuries received by Bemis in the Princeton run are more serious than they were thought at first. At the start of the run at Princeton Saturday all the runners were bunched together for some hundred yards, Bemis following behind a number of Tiger runners. This part of the course is over the streets around the college buildings, and there are a number of turns which the runners must make. At one of the turns the Princeton barriers that were immediately ahead of Bemis stepped suddenly aside to avoid an iron post in their path. Bemis was following so closely behind that he did

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FRESHMAN GRAY BOOK OUT SOON

Frosh Pictures and Statistics
Will Be Contained in
50 Page Issue

Material for the freshman Gray Book is finally in the hands of the printer and it is expected that the long-heralded publication will make its appearance very shortly. The book will contain about 50 pages of pictures and writing and is being printed on fine quality paper. There will be several drawings by H. E. Kane, Art Editor of Voo Doo, besides the pictures and statistics of the freshman class. It will sell for \$2 a copy.

By no means a large proportion of the freshman class were willing to overcome their modesty and submit to the photographer. Only 350 of a class of 550 were willing to endure the ordeal. Their pictures will be printed with their statistics and will be followed by the statistics of those who have not submitted a picture.

Secure Odd Answers

It is intended to publish the names, nicknames, home town, prep school, prep school activities and athletics, and fraternity pledge of each member of the class. This will form the first section of the book and will be followed by an athletic and an activity department. The athletic section will contain facts about the freshmen in athletics and there will be an article on field day and the field day teams. The activity section will have an article on each of the activities at the Institute.

In order to secure the necessary information about the men they were given cards to fill out. Many odd answers resulted from misunderstandings in filling them out. Quite a few reported class of '27 when requested to state their class activities, while others gave fraternity pledges since coming to the Institute as an answer to this first question.

CALENDAR

- Wednesday, November 14
7:30 Electrical Engineering Society, South Hall, Walker
- Friday, November 16
8:00 Senior Free For All, Walker
- Thursday, November 22
6:00 Faculty Club dinner, Faculty dining room, Walker
- Friday, November 23
8:00 Masonic Club dance, main hall, Walker