

THE TECH

VOL. XXX. NO. 32

BOSTON, MASS., FRIDAY, NOVEMBER 11, 1910

PRICE TWO CENTS

D. R. STEVENS ELECTED 1911 CLASS PRESIDENT

Great Interest Taken in Election
Compared With Past
Years.

145 VOTES POLLED.

Close Contest for Many of the
Offices—A Special Count Will
Be Published Later.

A record number of ballots—145—were turned in at the 1911 elections which closed yesterday, showing that at least the members of the class are taking some interest in class affairs.

This is also evidenced by the fact that \$18.50 in back dues was paid up by men who wished to vote. In one case a man paid \$4.25, his dues for three years back.

A great number of the positions were very closely contested, one vote being sufficient in some cases to decide. The official count will be published in The Tech within a few days.

President—Donald Read Stevens.

Vice-President—Howard David Williams.

Secretary—Orville Boardman Dentson.

Treasurer—Hubert Stacy Smith.

Clerk—Henry Francis Dolliver.

Directors—Kenneth Greenleaf, Bordon Ball Wilkes.

Institute Committee—Joseph Cheever Fuller, Theodore Bissell Parker.

Athletic Association—Walter Diefz Allen, Olin Vivian Chamberlain, Ernest William De Witt, John David MacKenzie, Peter Desmond White.

CROSS-COUNTRY TEAM GIVEN GREAT SEND-OFF

Back Bay Station Rings With
"Dear Old M. I. T." As
Train Leaves.

With several hundred men singing "Dear Old M. I. T." and shouting Tech yells till the Back Bay Station rang, the Technology track team boarded the train for Princeton at 6 o'clock last night.

Each member of the team came in for his yell; the team got about a dozen; Coach Kanaly received at least four, and M. I. T. got several yells for itself.

The team will attend the Yale-Princeton game on Saturday, and will return to Boston Sunday.

The following men took the trip: Captain H. G. Watkins, 1912; Manager H. S. Benson, 1912; E. E. Ferry, 1912; R. M. Ferry, 1912; K. Cartwright, 1912; W. S. Davis, 1911; L. O. Mills, 1911; Assistant Manager Max Waterman, 1913; and Coach Frank Kaualy.

VISITS OF NORSEMEN TO AMERICA

Prof. Hovgaard to Address Meeting
of Cosmopolitan Club—
Club News.

The second of the season's entertainments will be given by the Cosmopolitan Club at 480 Boylston street, on Saturday, November 12th, at 8 o'clock. The speaker of the evening will be Professor William Hovgaard, and the subject of his lecture will be "The Visits of the Norsemen to America." Professor Hovgaard is a native of Denmark, he being at one time a captain in that country's navy. It is entirely fitting, therefore, for him to talk upon the subject he has chosen. There will also be some music on the evening's program and refreshments will be served.

There is to be a business session of
(Continued on Page 3.)

NEWS OF MECHANICAL ENGINEERING DEPT.

Time Clocks Are Being Installed
For Workmen At
Institute.

MORE EXCURSIONS ANNOUNCED.

Excursion On December 3rd to
Stanley Iron Works
At Bridgewater.

During the summer a new blue printing room in Eng. B has been equipped with a continuous electric printing machine for paper up to fifty inches wide. Illumination is effected by means of mercury tube lamps, and an electric motor used to drive the rolls, the length of exposure being controlled by the speed of the motor. Washing tanks and drying racks are also provided.

As part of an up-to-date cost system, time clocks for the use of the workmen are being installed all through the Institute.

Each job as it is given out is numbered, and the workman given a card on which is stated the job number for which the work is done, and what the work is on. Columns are provided in which, by means of the time clock, time of arrival at or departure from work is stamped.

The reverse of each card has spaces provided for a record of stock used on that particular job. Thus sufficient data is obtained for a more complete catalogue which is kept in the department office, and on which cost is given per hour and per job.

Different colored cards make Institute, private and overtime work, readily recognized.

An excursion of the M. E. Society to one of the Quincy Market Cold Storage Company's plants is being arranged for Wednesday, November 16th.

The M. E. Society will hold its second meeting of the year some time during the week of November 21st. At this meeting the society will probably be addressed by a prominent engineer, plans in that direction being now under way. Men whose names have been posted for the required two weeks will be taken in at this meeting.

J. A. Willard, last year an assistant in the Mechanical Engineering Laboratory, is at present in charge of the testing department at the Trenton Iron Works, Trenton, N. J.

Any under classmen in Course II wishing to obtain valuable experience along the line of their future work should see or communicate with the Secretary of the M. E. Society, and they will be given opportunity to assist in their work, in connection with which many interesting tests will soon be run by members of the Senior class.

Saturday, December 3rd, the society will probably enjoy an excursion to the Stanley Iron Works at Bridgewater, Mass. This is practically the only plant in these parts which is at present rolling steel, and should be of great interest to men never having seen this process.

A thousand horse-power Rice and Sargent tandem compound rolling mill engine and an eighty-ton fly wheel, jet condenser, boiler pumps, blowers, etc., will be of interest.

The company have also a small but up-to-date machine shop, with electric drive, and a foundry, where pouring will probably be in process.

(Continued on Page 3.)

LARGE SQUAD OUT FOR BASKETBALL

Interest in the Game This Year
Is Much Greater Than
Last Year.

MORE FRESHMEN NEEDED.

Chances For a Strong Team Look
Remarkably Bright With So
Good a Start.

Wednesday afternoon a large squad reported at the Gym to Captain Parker and were given a long practice. It is evident even this early in the season that the fight for the positions on the team is going to be very sharp. The practice Wednesday was of a rudimentary character, much of the time being spent in shooting goals. This was followed by a couple of short scrimmages. The squad as a whole showed up so well that it was hard indeed to pick out any men whose work was especially brilliant. Among the new men, however, the fast floor work and clever shooting of R. L. Palmer, 1911, was very noticeable. R. S. Shaw, 1912, is another new man whose passing and covering make him well worth watching. Acting Manager Chandler again wants to urge the Freshmen to come out for the team. He has less than a half dozen members of 1914 on his squad at present, when there should be three or four times that number. While, of course, this call for more candidates is directed chiefly at the first year men, a part of it is intended for the other men in the "Stute" who can play basketball and are wanted at the Gym. The practice this afternoon will be at 5 o'clock, and it is expected that W. B. Hargreaves, the clever forward of the last few teams, will be on hand to aid Captain Parker. It is up to the fellows here to make or kill the team, and to have a winning team in February we must have a big squad now. The schedule is even and well balanced, and has been arranged so as to interfere as little as possible with the class work at the "Stute." Now, you basketball men, cut the grind and fussing this afternoon and show yourself on the floor of the Gym at 5 o'clock. Freshmen, don't forget to report to the Manager.

ORCHESTRA REHEARSAL SATURDAY EVENING

All Tech Men Who Can Play
Any Musical Instrument
Should Report.

A last opportunity will be offered to students to join the newly formed Technology Orchestra Saturday evening at 7 P. M. It is very important that all who are members now, or who intend to join, should be present at this meeting. Final and important plans will be discussed and voted upon. It is expected that music from the "Chocolate Soldier" and the "Bohemian Girl" will be rehearsed. As the time before the first concert is limited, it is very necessary to practise faithfully. More violins and cellos are needed and all other instruments will be acceptable. All that can play any musical instrument whatever, with the exception of the banjo and mandolin, should join, and join at once. This organization is at present in its preliminary stages, but great opportunities are open in its line of work, and it is hoped that ALL the musicians of M. I. T. will show spirit enough to come out and support those who are giving their time and energies to making the venture a success.

PLANS FOR 1914 DINNER ANNOUNCED

Will Be Held in Union, Wednesday,
November 16th,
At 6.15 P. M.

PLANS TO BE DISCUSSED.

New Officers Will Formally Assume
Their Duties At This
Time.

The annual Freshman dinner will be held next Wednesday, November 16th, at 6.15 P. M., in the Union.

This is the first 1914 social function since the new men have become acquainted with each other, and is, in fact, the first purely class dinner in 1914's history.

The officers will formally assume their duties on this occasion. Several members of the Faculty, and if possible, President Maclaurin will speak.

Several important matters will be put before the class in an informal way. Chairman Krueger and one or two of the other officers have some things to say to the class, and the policy of 1914 as a body will probably be decided that night.

For these reasons every Freshman should be deeply interested in the dinner, and a large attendance is expected.

OFFICIAL COUNT OF 1913 CLASS BALLOTS

H. S. Birchard Has Large Majority for Presidency—Vice-President a Close Race.

According to the ruling of the Institute Committee, the number of votes cast in the class elections must be published. The results of 1913's class officers' elections are given below:

President.	
H. S. Birchard.....	76
C. Cairns.....	38
S. Breck, Jr.....	5
Vice-President.	
S. E. Rogers.....	30
S. Knight.....	29
R. D. Sampson.....	28
F. R. Jones.....	16
S. W. Selfridge.....	11
F. S. Sinnichs.....	3
Treasurer.	
H. D. Peck.....	87
A. T. Gibson.....	19
R. B. Nichols.....	14
Secretary.	
L. C. Hart.....	62

(Continued from Page 2.)

CALENDAR.

Friday.
4.00 P. M.—Orchestra Rehearsal—Union.
5.00 P. M.—Basketball Practice—Gym.
5.00 P. M.—Aero Club Lecture—Union.

Saturday.
Intercollegiate Cross-Country Race at Princeton, N. J.
Hare and Hounds' Run over Handicap Course.
Tech-Columbia Telegraph Rifle Meet.
6.30 P. M.—Tech Show Kommers Dinner—Union.
7.30 P. M.—Orchestra Rehearsal—Union.
8.00 P. M.—Cosmopolitan Club—Club Room.

Monday.
4.00 P. M.—Mandolin Club Rehearsal—Union.
5.00 P. M.—Basketball Practice—Gym.

THE TECH

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G. M. Keith 1912.....Editor-in-Chief
S. E. Bates 1911.....Managing Editor
E. W. Tarr, 1912.....Athletic Editor
T. E. Senior 1913.....Gen'l News Editor
R. S. Rankin 1913.....Societies Editor

Business Board.

A. W. Yereance 1911...Business Mgr.
H. W. Hall 1912.....Advertising Mgr.
J. B. Nealey 1912....Circulation Mgr.

Associate Editors.

A. L. Myers, 1911....E. W. Taft, 1913

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FRIDAY, NOVEMBER 11, 1910.

The Union is one of our finest and handsomest buildings, and each one of us should be proud to do his part in keeping it neat. As it is, some people seem to consider it the one place at the Institute where they are entitled to relax entirely and disregard all thought of responsibility. Consequently they leave newspapers around wherever they happen to fall, and the Union soon becomes an eye-sore. The Union is like a living room and should be kept as neat and home-like as possible.

This lack of responsibility is nowhere more apparent than in the marking up of certain of the walls. Some men apparently deem it an act of class patriotism to inscribe their numerals by pencil or knife in the most unsuitable places they can think of. Further than this, the inscriptions are not limited to inoffensive reading matter, but are often obviously objectionable. At an Institute of serious purpose like this, where all men are supposed to be past the high school age, where a large percentage of men are college graduates, it would seem that such a sense of decency would have been developed to make such a childish display of would-be wit impossible. Let us take some pride in the Union, and above all, keep it neat, and, in every sense, clean.

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J. J. Strachan.....	44
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H. F. Merrill.....	53

THE HORNETS NEST

"What are you doing, Dick?" asked Cad as he walked into the latter's room, last evening, to borrow some paper.

"I'm only writing home about that speech of Professor Duem's at our class dinner," responded the Junior.

"Yes," put in the Billiken, "his reverence for his parents has forced him to honestly confess that it was love—not books—that has caused his father to inquire whether or not his son was endowing a library."

"Well, I must reply that at least my father's son didn't have to soak his girl's ring in order to buy tickets for Tech night at the Cologinal," retorted Dick.

"This conversation is getting too warm for little Willie," remarked the Sophomore. "Say, I want to ask a question."

"Your usual stunt," retorted Dick. "Let's hear it."

"What I want to know is which had you rather be, a Tech janitor, or a Tech student?"

"That's easy," replied the Billiken. "I've watched these janitors ride up in the elevator in Engineering A too many times when I had to climb about fifty flights of steps. Why, my dear boy, if it wasn't for these very janitors and our friends, the Profs, there wouldn't be any Institute of Technology. That's why they use the elevator. We students don't amount to one of Professor Snore's yawns compared with them."

"What's all this talk about?" asked the Freshman, who had been drawn into the room by the noise. "Say, are you folks going to the Convocation tomorrow?"

"You can bet your sweet life we are, Cupid," responded Dick. "Why, I was wondering when I was going to get a chance to yell at Blockie when I saw the notice. I'll be there with bells."

"Same here," said Cad and the Billiken.

"Guess I'll go, too, then," added the Freshman.

"Yep; get with your class and yell 'fourteen' to beat the band," replied the Senior. "Why, when I was a Freshman—"

"Beat it, fellows. Let me choke him privately," replied Dick, and the under classmen went to their rooms.

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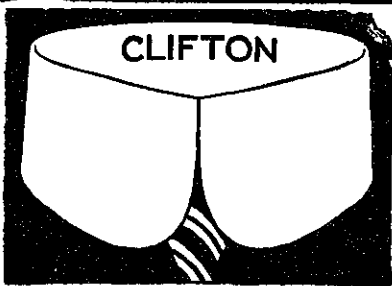
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(Continued from Page 11)

Prof. Miller of the Department is expecting to accompany the party, and other instructors will, no doubt, also go.

A very serious matter is the disappearance of laboratory reports returned to students in the rack in the M. E. laboratory. Whether for the purpose of studying or for copying outright, any man who takes another student's returned report is running a great risk.

Continued from page 1)

the club, too, to elect new members and to fill the vacancies existing in several offices.

The Cosmopolitan Club is existing under flourishing conditions this year. Over a hundred men from foreign countries are now enrolled as members, and there is a long waiting list of Americans who are applicants for membership. The number of this last class who can be members of the club are limited to one-third of the total membership. These men have to be elected, but foreign birth is a sufficient qualification, and no election is required. The club rooms are conveniently situated and are very cozy and homelike. Writing material is furnished and various papers and magazines are on the tables. There is also a supply of genuine Chinese tea on hand and members can use this whenever they so desire.

The committee in charge of the year's entertainments is trying hard to make the meetings interesting to everyone, and if the affairs in the future are as well planned as have been those in the past, there is no doubt but that the year will prove a most successful one.

The Chinese students of the University of Pennsylvania recently gave a play written and acted by themselves. The play was entitled, "When East and West Meet."

NOTICES.

DU PONT CUP.

Time for competition extended until Tuesday, Nov. 15. Old track men will be at Field to act as judges daily, except Saturday.

W. C. SALISBURY,
Captain Track Team.

FIRST YEAR.

Military Science—Course B.

The hour for Course B in Military Science will be Wednesday, 4-5, in Room 22, Rogers.

WALTER HUMPHREYS,
Registrar.

CANDIDATES FOR GRADUATION.

November 7, 1910.

Notes in regard to status with reference to graduation have been sent to Fourth Year students. Any student who has not received a note should consult me if he expects to be a candidate for graduation in June, 1911.

A. L. MERRILL,
Secretary of the Faculty.

Students at the University of Missouri who keep books out of the library overtime are fined for each offence.

Nickel-in-the-slot telephones have been installed in the women's dormitory of the University of Minnesota, because the co-eds used the five free machines too much.

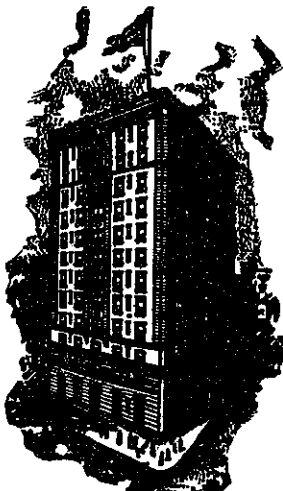
In spite of the handicap of smaller numbers, the Sophomores of Syracuse almost invariably win the annual salt rush, and it is proposed to inaugurate a contest that will more evenly match the two classes.

The Michigan Union is working hard for new men, in order to promote the movement for a new building, the present one being too small for the use of the University.

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On its own merits this pen is fast finding its way all over the world. There probably is a dealer in your town who now carries it and you can buy of him; but if there isn't, if you will send us the name of your most reliable dealer, we will see that he has an assortment of these pens for you to select from.

Be careful to give us his name and address and your name and address correctly. Send also with this your like a fine, medium or coarse pen; otherwise, we shall send an assortment that you can purchase from at \$2.50.

Something new:
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THIRD YEAR.

ARTICLES AT THE CAGE.

On and after Wednesday, November 11, 1910, a storage fee of five cents per day will be charged on all articles left in the Cage over three days.

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UNION COMMITTEE.

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ART MUSEUM.

Free tickets of admission to the Museum of Arts for the year 1910-1911 will be issued to students upon application at the ticket office at the entrance to the Museum.

H. S. STORY,
Curator.

MASSACHUSETTS INSTITUTE OF TECHNOLOGY.

November 7, 1910.

Attention is called to the following rule of the Faculty:

"All marks of D, except in Physical Laboratory, incurred during the first term must be removed not later than the end of the following March; those incurred in the second term must be removed not later than the end of the following November; except that extension of time may be granted by the Faculty in the case of subjects which from the character of the work can be pursued to better advantage in the term for which the record is given. All deficiencies in Physical Laboratory work must be removed at a date to be determined by the instructor, which date shall not be later than the end of the following November.

In case a mark of D is not removed at the date thus determined, the student shall be required to discontinue any dependent subjects which he is taking, and can obtain a clear record only by repeating the subject in which the D was given."

Petitions for extension of time must be presented before December 1.

A. L. MERRILL,
Secretary of the Faculty.

Two volumes of Technique for sale, 1894 and 1895; 1895 is dedicated by President Walker and has his picture as a frontispiece. Apply at Room 36, Walker.

ASSISTANT MANAGERS OF TECH SHOW.

Competition for assistants in Tech Show, 1911, has begun. There are three assistants to be chosen, preferably one Sophomore and two Freshmen. Manager Lenaerts will be in the Show Office, Room B, daily, from 1 to 2 o'clock, to meet all candidates.

NOTICE.

1911, 1912, 1913, 1914—Get your tickets for the Tech Show Kommerz Dinner at the "Cage" today. A good dinner and a good time for fifty cents. (2)

SECOND YEAR.

November 8, 1910.

All students having deficiencies in Structural and Field Geology (870) are to report to Mr. Allan before November 14th.

WALTER HUMPHREYS,
Registrar.

NICE ROOMS—Every convenience; price reasonable. 166 Huntington Avenue, Suite 4. Foster.

A COLLEGE DANCE will be given on November 21, at Temple Israel, Commonwealth Avenue, for Jewish college students whose homes are not in Boston. Invitations will be sent to all such who will leave their names at the office of the President's Assistant, 10 Rogers, not later than Saturday, November 12. (3, 4, 5, 6, 7) 1914.

The Gymnasium classes in Physical Training begin this week, according to the Tabular View. The attendance at the first two classes was very poor, and a large number of men have one absence against them already. There are only four cuts allowed during the year, and each man must report at his classes in order to obtain a clear record in that subject.

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