

# THE TECH

VOL. XXXII. NO. 18

BOSTON, MASS., MONDAY, OCTOBER 21, 1912

PRICE TWO CENTS

## MEETING OF THE TECH CANDIDATES TUESDAY

**At Noon Hour All Students Interested Will Meet in Lower Office.**

On Tuesday, at 1.25 o'clock, a meeting will be held in the lower TECH office for the candidates for the various departments, both news and business, and for all students interested in the Daily expressing a desire to join the ranks of the reporters. Managing Editor Alden H. Waitt recently sent out notification of this meeting to those of the students who signed the Bursar's Registration cards concerning the TECH, to the effect that they had either had experience on newspapers before or that they would like to try this season.

At the present time not a few men have reported to the office and have been doing steady work. The number is, however, not sufficient to have the daily work easily divided among the individuals, and the share of a large part of the task falls on the shoulders of a few.

The meeting will not consume much time, and the candidates are urged to be prompt, so that the time factor will be small.

## REGISTRATION.

**One Hundred Students Register Because of Accident.**

A number of the students have been slightly inconvenienced last week on account of having to fill out new registration material. This inconvenience was due to one of the unavoidable accidents which are bound to occur occasionally. The registration material is put in a waste paper basket as a convenient receptacle, and the janitor, thinking it was waste, burned up the registration material of about one hundred students. As the men have nearly all registered again, there will be no more misunderstanding.

## COMMUNICATION.

To the Editor-in-Chief of THE TECH: Sir:—Will you kindly print the following in your Monday's issue?

The Woodrow Wilson Club of the M. I. T. gladly accepts the challenge to a joint debate with the Progressive Club of the M. I. T., the same to take place under the following conditions:

1st. That it be held during the week of October 28th.

2nd. That the subject be limited to National issues only.

3rd. That only registered students of the M. I. T. be allowed to debate.

4th. That the decision be rendered by five unbiased judges through the columns of THE TECH.

As suggested by President Waitt, a committee representing the Woodrow Wilson Club of the M. I. T. will meet the already appointed committee from the Progressive Club on Tuesday, October 22nd, at 4.30, in the Union, to arrange the details and to choose the judges.

(Signed)

WOODROW WILSON CLUB OF M. I. T.

H. D. Peck, '13, President.

## INSTITUTE HONORED AT WASHINGTON EXHIBIT

**Professor Sedgwick Receives Diploma of Merit For Exhibition.**

The jury in Washington of the Fifteenth International Congress on Hygiene and Demography has announced to Professor William T. Sedgwick that a diploma has been awarded the Institute for the merit of its educational exhibit. In this exhibit the Institute occupied a space of nearly four hundred square feet.

Last summer the Governor of this State appointed a committee to make arrangements to have Massachusetts represented at the annual Congress of Hygiene and Demography, and the legislature appropriated \$2,000 for expenses. The committee was made up of Dr. A. T. Cabot, chairman, chairman of the Board of Trustees of the



PROF. WILLIAM T. SEDGWICK.

Consumptives' Hospital; Dr. Mark W. Richardson, chairman of the State Board of Health; Dr. M. J. Rosenow, Professor of Preventative Medicine; Professor Sedgwick of the Institute; Dr. Leman A. Jones, State Health Inspector; Dr. Charles F. Gettemy, State Statistician, and Dr. Samuel H. Durgin.

The Massachusetts exhibit was sent to Washington under the care of Dr. L. W. Hackett, and was inspected and viewed by great numbers during the period that it was being exhibited, from September 16 to October 4, 1912.

After the diploma of merit had been awarded to the Institute the entire Massachusetts exhibit was sent to Boston, and plans have been made to hang it in the Boston Public Library. Most of this has already been done, but the Institute exhibit has not yet been put up.

The exhibition sent down by Professor Sedgwick consisted of a map, showing the distribution of former students who are now in health work, and it appears as if there were Tech men engaged wherever health work was going on. These men are largely doing public health work for States and municipalities, some are teaching

(Continued on Page 3.)

## PRESIDENT MACLAURIN PRESENT AT RECEPTION

**Cosmopolitan Club Provides Guests With Entertainment For the Evening.**

Before a large and interested audience, last Saturday night, the Cosmopolitan Club of the Institute formally commenced its series of activities for the coming year with an all-cosmopolitan reception. The Union living room, which housed the affair, was tastefully decorated with significant banners and pennants, which formed an admirable background for the distinguished assembly, and excellent entertainers. There were representatives from every corner of the earth, and the general flavor of the gathering was unusually cosmopolitan.

L. H. Lehmaier, 1913, the president of the club, opened the social with a few words of welcome. He was followed by Mr. A. Elorza of Cuba, who sang two Spanish songs, "La Perjura" (The Perjurers), and "La Partida" (The Farewell). He was accompanied by Mr. E. Baco of Porto Rico. Messrs. Elorza and Baco are students of the New England Conservatory of Music. They were very warmly applauded.

Nimr Said Salibi, 1913, of Beirut, Syria, next entertained with songs from Egyptian Opera, and readings from Arabic poetry. He was robed in the dress of the Ottoman Empire, and the recitations had all the fire and spirit that is now agitating Turkey. The number was a novel one and was much enjoyed. Mr. Salibi ended with an enthusiastic plea for help and consideration for Turkey in its struggles for "help for a people who are trying to help themselves."

Captain Henry Steere, U. S. A., Deputy Collector of Internal Revenue in the Philippines, was the next speaker. He outlined the history of the Philippines, pointing out how, in the old Spanish regime, the islands were kept in an undeveloped state. Now, however, under the hand of the United States, the resources of the Filipinos are being realized and developed. The McKinley policy is being worked out which is to help them in the executive and administrative functions until they can help themselves, a time which is about thirty years away. Even now the islands are self-supporting. He said that the positions of the Government service are being filled by natives, who now constitute about ninety per cent. of the civil service list. In the schools there are about sixty thousand students, and useful trades are taught them—carpentry, weaving, etc. The islands have a foreign trade of about \$165,000,000 yearly, mainly exporting to the United States of crude materials. He declared that Manila will rapidly become the center of American commerce in the Orient. There are 20,000,000 acres of arable land, only about one-half of which is cultivated, and that crudely. The great mineral resources are not yet worked at all.

The Banjo Club's quartet, composed of Messrs. A. C. Sherman, 1914; F. H. Achard, 1913; J. M. Brown, 1913, and E. G. Phillips, 1916, then gave two well-played selections. "The Black Coquette" and a "Plantation Symphony," which were well received.

(Continued on Page 3.)

## C. E. FOX, '14, IS AGAIN STAR OF WEEKLY MEET

**Wins Four Firsts, One Second and One Third—880-Yard Run Is Thriller.**

C. E. Fox led the field of athletes at the handicap meet Saturday at the Tech Field. He took places in the shot-put, hammer, discus throw, pole vault and the broad and high jumps. The 880-yard run proved to be the most exciting race, as E. Gagnon won from a large field and against a large handicap.

The summary:

100-yard dash—Won by C. S. Reed, '16; second, E. T. McBride, '15; third, E. E. Place, '15. Time, 10 3-5 seconds.

220-yard dash—Won by W. E. Adams, '16; second, E. E. Alt, '15; third, E. C. Lawrence, '15. Time, 23 3-5 seconds.

440-yard dash—Won by E. Burton, '15; second, D. B. Baker, '15; third, E. C. Gagnon, '13. Time, 55 seconds.

880-yard dash—Won by C. E. Fox, '14; second, E. Dean, '16; third, E. B. Goodell, '15. Time, 2 minutes, 16 4-5 seconds.

High jump—Won by C. E. Fox, '14; second, E. E. Alt, '15; third, L. W. Burnham, '14. Distance, 5 feet 5 inches.

Shot-put—Won by W. M. Africa, '15; second, L. W. Burnham, '14; third, C. E. Fox, '14. Distance, 34 feet 5 1-4 inches.

Broad jump—Won by C. E. Fox, '14; second, E. E. Alt, '15; third, W. H. Hines, '14. Distance, 19 feet 2 inches.

Pole vault—Won by C. E. Fox by default. Height, 10 feet.

Discus—Won by E. E. Alt, '15; second, C. E. Fox, '14; third, A. E. Curtis, '15. Distance, 89 feet 10 inches.

Hammer—Won by C. E. Fox, '14; second, W. M. Africa, '15; third, L. W. Burnham, '14. Distance, 73 feet 3 1-2 inches.

Referee—W. R. Bylund, '13.

Starter—J. M. White, '14.

Timers—Hoar and M. B. Lewis.

## FOUNDATIONS FOR TECH.

**Engineers at Work on New Site Make Favorable Reports.**

The engineers who are testing the subsoil on the site of the new Tech buildings on the Esplanade in Cambridge, near Riverbank court, give very encouraging reports as to the nature of the soil.

Their drills reveal the fact that solid ground is found at an average depth all over the site of about 35 feet, and it is to this that the pile foundations will be sunk.

The surface was made with the expectation of constructing a park, but the engineers say that the filling is of a very satisfactory nature.

The construction of the buildings will be commenced in the spring, and it is hoped that the plan will have been completely carried out by 1920, with some of the buildings ready to be used long before that time.

## CALENDAR.

Monday, October 21, 1912.

4.00—1916 Relay Time Trials—Field.

8.00—Lowell Institute Lecture—Huntington Hall.

**CANDIDATES FOR THE TECH--TO-MORROW--1.25 P. M.**

# THE TECH

Entered as second-class matter, Sept. 15, 1911, at the postoffice at Boston, Mass., under the act of Congress of March 3, 1879.

## MANAGING BOARD.

A. T. Gibson, 1913.....General Manager  
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Office, 42 Trinity Place.

Phone--Back Bay 5527 or 2180.  
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All communications should be addressed to the proper departments.

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MONDAY, OCTOBER 21, 1912

## THE EDITORIAL STAFF.

We are more than glad to announce that the Pi Delta Epsilon journalistic fraternity at Technology has offered a prize of from five to ten dollars in value to the winner of an editorial contest, which is open to any man in the Institute except the members. The winner and possibly others will be elected to the newly established editorial staff of THE TECH, which as yet has not taken form. It is the hope, both of the members of Pi Delta Epsilon and the Managing Board of THE TECH, that, in this way, a large number of men, who have editorial ideas, will be induced to become candidates for the editorial staff without the necessity of going through the "mill" of the News Department, as a "heeler," a news staff man, thence on to the News and Managing Boards.

We feel that an editorial staff will fill a long felt want, and at the same time strengthen the paper as a mediator between the Institute as a whole and in different activities. THE TECH sincerely hopes that a large number of students will become candidates. There is no position that offers such an excellent opportunity to become a real factor in the Institute life,—toward helping its advancement and knowing its men, and the breadth of viewpoint, which is unconsciously acquired through this activity, is invaluable. The contest will cover a period of six weeks, during which time each contestant will write two editorials a week, part of which will be on given subjects. Any man who wishes to enter may leave a note at the Cage for the Editorial Committee of Pi Delta Epsilon, or see personally Alexander Pastene, Alden Waitt or Howell Taylor, when a list of subjects will be given him.

## POLITICS TOO EVIDENT.

A communication to THE TECH, signed by "An Old Student," which appeared in Saturday's issue, voices a sentiment regarding the posting of political notices and pictures, intended for public purposes, on the Institute bulletin boards, that has been felt by a large number of undergraduates.

The bulletin boards were intended for Institute notices, and to see the faces of various presidential candidates appearing before one on placards that bear no relation to any student activity is out of harmony with the spirit in which the bulletins were established.

THE TECH has expressed itself on the political clubs which have been formed and gives them its hearty co-

## C. H. PRATT'S WILL CONTESTED IN COURTS

### Fifteen Cousins of Deceased Claim He was Mentally Deficient.

The will of Charles H. Pratt, who left \$700,000 to the Institute for the founding of a school of marine engineering and naval architecture, is being contested by fifteen cousins, who claim that the retired lawyer was mentally deficient. The evidence as produced by the contestants of the will show that in his signing of the last testament he was unable to properly sign the document and had to be assisted by the witnesses that were present at the time.

Evidence also shows that he was an ardent believer in Christian Science and that his attending doctor and nurse were also practicing that faith. Miss Burroughs, the nurse, testified that on the day that he signed his will he ordered that his safe deposit box be sent to him, and opening it in his suite at the Hotel Beaconsfield, he distributed some of the jewelry.

The doctor, Miss Lucy C. Phelps, of Sutherland road, Brookline, testified that her education to become a healer consisted of twelve days' study with a graduate of the Massachusetts Metaphysical College, not now in existence, and of reading "Science and Health" and the Bible. Her testimony was not of very great importance as she simply verified the statements of those preceding her.

The case is still young and developments of great importance may come up, but to date the contestants of the will have not brought forth important testimony.

## COMMUNICATION.

To the Editor of THE TECH:

While listening to the Victrola on Saturday afternoon, the remark was made that we ought to have some new records. Immediately several men expressed their willingness to contribute 50 cents each for that purpose. I suggest that THE TECH find out through its columns if this is the desire of the students in general, and if so to start a collection and get some new records immediately. It is certain that many men enjoy hearing the Victrola and would certainly be willing to "chip in."

R. B. D., '14.

## VEHICLE TESTS.

The department of electrical engineering of the Massachusetts Institute of Technology has under way an important investigation on the adaptability of electric vehicles for trucking purposes, more especially with reference to the conditions in Boston and its vicinity. Mr. H. F. Thomson, the research associate, in carrying on this work, is making substantial progress in the inquiry.

The railroads entering Boston are co-operating with the part of the investigation relating to time occupied in loading and unloading trucks at the freight houses, including the time occupied in getting to the loading platform.

An appropriation for this work was made to the institution by the Edison Electric Illuminating Company of Boston. The research was begun about the middle of the year 1911, and is expected to extend beyond the year. It is expected to result in a report or series of reports on the relative merits of electric vehicles, other mechanical vehicles and horse vehicles for city and suburban delivery, for trucking and for other purposes for which vehicles are used in the city and its suburbs.

operation, but, without inferring that they have posted the questioned notices, it deplorable such campaigning among the undergraduate body, as well as the sense of values of the persons who did post them.

# THE TECH

## Morning Delivery

THE TECH is prepared to deliver the paper before 8 a. m. to all students rooming on the following streets - St. James Avenue, Newbury St. The Fenway, Westland Avenue, Huntington Ave., below Massachusetts Ave., St. Botolph and cross streets.

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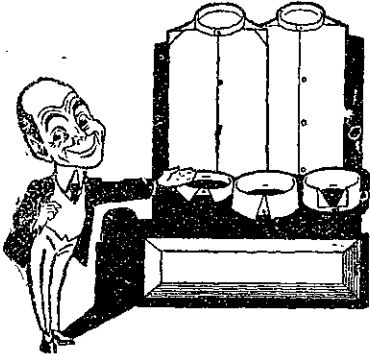
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**HARE AND HOUND RUN OVER DEDHAM COURSE**

Eighteen Men Go Over Long Course at Dedham With No Sprint at Finish.

The longest Hare and Hound run of the season was held yesterday over a seven-mile course at Dedham. The start was made from the High School gymnasium, and the hares, Benson, and Best, laid the trail over a rough course, mostly cross-country running and through bushes a good part of the way, finishing at the same place.

Owing to the length of the run, Coach Kanaly did not require the men to sprint at the finish, and hence no order of finish was taken. The men were divided into two squads, the slower runners starting some time in advance of the rest. Coach Kanaly ran with the faster men, who finished well in advance of the others, as they lost their way.

The following cross-country men ran: Bonney, '13; MacDonald, '13; Achard, '13; Nye, '14; Lee, '14; C. H. Wilkins, '14; Hallway, '14; Hill, '15; Lovell, '15; Best, '15; Cook, '15; Pollard, '15; Loveland, '15; Wall, '15; Benson, '16; Hastie, '16; Keyes, '16; Gray, '16.

**CROSS-COUNTRY RUNS.**

Three Important Races Have Been Arranged For.

Manager M. L. Waterman of the track team has announced the following schedule for the cross-country team for this year: November 8th, the team will meet Brown on the Technology course; on November 16, it will take part in the first annual N. E. I. C. A. A. cross-country race which is to be held over the Technology course. The team will go to Ithaca, N. Y., on November 23, to run in the I. C. A. A. A. race over the Cornell course.

**COSMOPOLITAN CLUB.**

(Continued from Page 1.)

Turpin Hsi, 1913, of Shanghai, China, then gave an elaborate exhibition of the Chinese game of shuttlecock. The game as played with the foot and shuttlecock is peculiarly Chinese, and was a very interesting feature of the evening's entertainment. He was followed by S. S. Keh, 1912, who rendered several selections, principally "Nearer, My God, To Thee," on a curiously fashioned Chinese zither-like instrument. His efforts received merited applause.

Edward Hurst, 1913, a native of New Zealand, next gave a talk on his country, with the aid of the stereopticon. He pointed out the features of the country and also some of the places where the fishing was good. He recited the "Processional," by Kipling, in the Maori tongue. He was enthusiastically applauded. Refreshments concluded the program.

**EXHIBIT AWARD.**

(Continued from Page 1.)

and others are connected with the manufactures of medicines.

The milk work was very interesting and was illustrated by photographs of actual "counts" taken in this city. One of these has only six hundred bacteria per cubic centimetre, the limit by law being half a million, and one of the bad ones had as high as 1,400,000 bacteria.

Several interesting photographs were contributed by Professor W. Lyman Underwood, showing the various phases of his work, and a number of similar exhibits were contributed by the remainder of the elements of the department.

There are still a few copies of the T. C. A. Handbook left, which may be obtained by calling at the office of the Association in Eng. B.

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**FACULTY NOTICE.**  
Third Year—Elements of Electrical Engineering—Change of Recitation Hour.  
Section F will change from Tuesday, at 10 o'clock, to Wednesday, at 9, to recite in Room 20, Engineering B.  
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**NOTICE**—Any student holding keys for Field lockers please return as soon as possible. (Signed) F. H. Briggs.

**PRECISION OF MEASUREMENTS.**  
The lectures in Precision of Measurements for entering College Students will be held on Mondays and Fridays at 4 P. M., in Room 23, Walker Building, during the first five weeks.  
(8-1f) H. M. GOODWIN.

**FOUNTAIN PENS**—Call at THE TECH office and see our line of first-class fountain pens at low prices, any morning, 8.30 to 9.00.

**FOUND**—A slide rule. Owner call and identify it at THE TECH office.  
(11-1f)

**FREE TICKETS** to the Museum of Fine Arts for the year 1912-13 will be issued to students upon application at the ticket office at the entrance to the Museum.  
(6-1f)

**GLEE CLUB CANDIDATES.**  
The Glee Club trials will be postponed until some time next week. Notice of the new date will be given later. All candidates watch THE TECH.

**J. L. CHAMPAGNE'S** All-College Dancing Parties every Wednesday and Saturday evenings. Luncheon Gymnasium, 44 St. Botolph street, Boston. Refined patronage.  
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(13-3t)

**FOUND**—On Columbus Day, downtown, a watch fob. Owner can secure same on application to Bursar's office.  
(15-1f)

**WILL** all members of Phi Delta Theta in Tech please send their addresses to Homer H. Berger, secretary of the Harvard Phi Delta Club, at 62 Perkins Hall, Cambridge.

**TECH SHOW ORCHESTRA** rehearsal at 4.15 Tuesday, October 22, in the Union.  
(Mon-Tues)

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Main Office, Court Street  
Branch Office, Temple Place  
**SAFE DEPOSIT VAULTS AT BOTH OFFICES**