

THE TECH

VOL. XXX. NO. 2

BOSTON, MASS., MONDAY, NOVEMBER 7, 1910

PRICE TWO CENTS

MAJOR BRIGGS RESIGNS CHAIRMANSHIP OF A. C.

Mr. Chamberlain, New Member of Advisory Council, at Field Day Dinner.

FEW FRESHMEN PRESENT.

Thomas Coleman du Pont Has Given \$2,500 to Athletic Association.

The annual Field Day banquet, given by the Advisory Council of Athletics to the participants and officials, was held Saturday evening in the Union. Owing to the lack of publicity given to the occasion, only a small number were present. Freshmen, in particular, were conspicuous by their absence. Those who were present, however, enjoyed a repast which did much honor to the Union chef.

After the viands had been despatched, Dr. J. A. Rockwell, 1899, arose and entered upon his duties as toastmaster. In the course of his remarks he took occasion to denounce the unsportsmanlike conduct of some of the athletes toward the officials and to impress upon the men engaged in athletics the importance of self-control at all times. He then passed the loving cup according to custom, each man rising, giving his name, class and home, city or town. The usual formality of drinking the toast had to be omitted on account of a recent enactment of the State, which aims to safeguard the public health. The toastmaster next called on H. S. Benson 1912, manager of the track team, to speak about a man to whom the Institute owes her high standing in athletics. Mr. Benson recounted some of the improvements which Major Briggs had instituted, and expressed his regret at his resignation from the active management of the Advisory Council.

In response, Major Briggs told something of the general policy of the Institute athletics, and of the development of new men. In connection with this he mentioned the du Pont cup. He then gave some reminiscences of its donor, Thomas Coleman du Pont. He told of the staunch support which he had given financially to all the projects which he, the major, had proposed, and of how the improvements on the field and practicability of athletic trips were due to this one man. In closing Major Briggs further professed his loyalty to the Institute and his interest in her welfare. An M. I. T. cheer, with Briggs on the end, was then given and a toast was drunk in his honor.

Toastmaster Rockwell next presented the football used in the Freshman-Sophomore game, to W. N. Eichorn 1913, captain of the winning team. His classmates demanded a speech. In a few words he thanked the toastmaster and expressed his regret at any disrespect of his men during the contest on the gridiron. He apologized publicly for their ungentlemanly behavior.

President MacLaurin was next introduced. In the course of his remarks he touched on many prominent events in the history of Field Day. He expressed the Institute's favorable attitude toward athletics and voiced the desire that large numbers of the student body be developed rather than a few particular stars. One step in this direction was the introduction of the Cabot medals. The President then asked Mr. Cunningham, a classmate of Mr. Cabot, to tell of this man and of his life at the Institute.

Mr. Cabot was a member of the first class graduated by the Institute. Being greatly interested in athletics, he began to play baseball and finally

(Continued on Page 3.)

COMPETITION FOR ASST. BUS. MGR. OF TECH SHOW

Three Men to Be Chosen—Two From 1914 and One from 1913.

SHOW OFFICE OPEN 1-2 DAILY.

Tickets Now On Sale for "Kommer's" Dinner Saturday Evening, November 12th.

Competition for assistants in the business department of Tech Show 1911, are now open, and three men are to be chosen from the classes of 1913 and 1914, preferably one Sophomore and two Freshmen. Business Manager Lenaerts may be found in Room B, Union, from 1 till 2 o'clock, any school day, to meet all men who expect to enter into the competition.

The business department has charge of the compiling and printing of the souvenir program, making of all contracts, and further, has charge of all financial matters. This branch of the management handles from six to eight thousand dollars annually. It is, therefore, evident that a large amount of business is done. At every turn the assistants come into contact with the successful and influential business men of Boston, who are well worth meeting upon a business footing. No man need fear that the competition will take an undue amount of time. The work has been so systematized that there is no reason why a man cannot do show work and school work at the same time.

Anyone who becomes an assistant this year has a chance of becoming manager the next year and general manager of the show the following year.

All Sophomores and Freshmen should not let this opportunity of becoming connected with the show slip by.

Plans are rapidly progressing for the big Tech Show Kommer's dinner, to be held at the Union Saturday evening, November 12, at 6.30 P. M. This dinner is open to all Tech men. Tickets will be on sale in a day or two. Keep the date open—November 12—and join the merry crowd.

MR. MERRILL TALKS ON AVIATION.

Gives Detailed Account of Methods Used to Determine Centre of Gravity On Planes.

The first of the series of lectures to be given by Mr. Merrill before the Tech Aero Club was held at the Union Friday night, before a large and enthusiastic audience of aviators.

The first lecture was on Professor Langley's experiments. Professor Langley was one of the pioneers of theoretical aeronautics, and his work on inclined planes is today considered as one of the classics of aviation.

For the purpose of finding the centre of pressure of an inclined plane Professor Langley devised two apparatus:

- (1) The resultant pressure recorder, and
- (2) The component pressure recorder.

In both apparatus the method by which results were obtained was the suspension of the plane surface to be tested on one end of a pivotal arm and a recording device on the other which accurately measured the lift and drift of the plane when the arm was rotated at different speeds. Professor Langley thus verified the values obtained by Duchemin. The most interesting part of the lecture

(Continued on Page 3.)

VARSITY BASKETBALL PRACTICE BEGINS TODAY

Captain Parker, Crocker, Johnson, Darling and Ell of Last Year's Team Are Back.

FOURTEEN GAMES SCHEDULED.

Trip During Christmas Holidays Includes Games with Polytech and C. C. N. Y.

Varsity basketball practice will begin Monday afternoon. This year prospects for a successful season look very bright, five of last year's varsity team being back—Captain Parker, Crocker, Johnson, Darling, Ell, while Stone and Muther of the second team will make a strong bid for positions on the team. Three of last year's string only will be missed, these being Bennis, Hargraves and Taite. Owing to the non-return of Bennis, a new manager will have to be elected. Owing to the cutting down of the mid-year vacation it has been found impossible to arrange but two games during that recess, the squad playing Renssaeler Polytech at Troy, Jan. 27, and Union College at Schenectady the next day. During the Christmas vacation the men will take a trip to New York, playing Brooklyn Polytech on December 23rd, and the College of the City of New York on December 24. It is expected that all men who intend to try for the team will report Monday at the Gym, sure. The following is a provisional schedule which has been arranged:

- Varsity Basketball Schedule.
- Dec. 17—Open.
21—Boston College at Gym.
23—Brooklyn Polytech at Brooklyn.
24—College of City of N. Y., at New York.
- Jan. 4—Boston College at Boston.
7—Dartmouth at Hanover.
14—Brown at Gym.
26—Syracuse at Syracuse.
27—Renssaeler at Troy.
28—Union at Schenectady.
- Feb. 4—Williams at Williamstown.
8—Open.
11—Brown at Providence.
15—Tufts at Boston.
21—Wesleyan at Middletown.
22—Open.
23—Tufts at Medford.

TECH NIGHT.

With confetti floating through the air, streamers flying, and class yells echoing, the class of 1913 celebrated their Field Day victory at the Colonial Theatre Friday night. The Freshmen did their best to keep their class numerals in a conspicuous place, but their efforts were thwarted by the Sophomores until near the end of the performance, when a number of small balloons were tied together and sent up bearing the numerals "14." The cheering was good on both sides and was kept up so consistently that all attempts at songs were drowned out by one class or the other. The only song which was successful was the old favorite, the Stein song.

The play was appreciated by everyone, especially the dancing of Miss Sanderson, and the motto song by "Peter Doodey." Every song was encored several times, and the play was lengthened a half hour more than its usual time.

At the close of the first act the Freshmen brought out a banner bearing the numerals 1914, and held it suspended over the heads of the Sophomores by wires stretching from one end of the balcony to the other. It remained there only a short time, however, for Eichorn 1913, rushed down the aisle with a long pole and quickly smashed it to pieces, which were eagerly seized by the Sophomores as souvenirs.

THOS. COLEMAN DU PONT CUP TIME EXTENSION

Field Day Interference Makes Date for Closing Competition November 15.

THREE CLASSES OF EVENTS.

Old Track Men to Be at Field Daily, Except Saturday, as Judges.

An extension of time has been made in the du Pont Cup competition. Competitors will be given until next Tuesday night to make their marks. This extension has been given because a large number of men have not as yet made their trials because of Field Day teams' practises. Old track men will be at the Field each day to handle the events.

A few of the regulations in regard to this cup are repeated because there has been a little misunderstanding of them.

The competitor is to select before running off any of the events one each of the three classes of events, and must give to the judge in charge the order before starting.

The three classes are:

- 1—100-yard dash, 220-yard dash, 440-yard run, 1-mile run.
- 2—Running high jump, pole vault, running broad jump.
- 3—Discus throw, shot-put (16 lbs.), hammer throw (16 lbs.).

Three trials will be given in the high jump and the running broad jump and pole vault; six in the weight events; one in the runs.

Competition in all three events is to be made on the same day. Each competitor will have two sets of scores, one to be made in the Fall and the other in the Spring. A competitor may select different events in the Spring than in the Fall, under the same restrictions as are given in the third paragraph above.

This season competition will be open to all four classes, but hereafter it will be only to the two lower classes. The competitor having the largest number of points in Fall and Spring combined will be awarded a made in the du Pont Cup competition will be inscribed upon the original, which is to remain permanently in the Union.

E. E. SOCIETY.

The Electrical Engineering Society will take its third trip on Tuesday, November 8, to the Boston Opera House. The generating plant will be inspected, and the wiring of that stage and wings will be explained. The party will leave Lowell Building at 1.45.

The two previous trips of the society have been largely attended and have proved very interesting and profitable. This trip is of a somewhat different character, however, but it is expected that most of the society will go, and it will undoubtedly be appreciated.

CALENDAR.

Monday.
4.00—Basketball Practice—Gym.
4.15—Mandolin Club Rehearsal—Union.

Tuesday.
1.00—Tech Board Meeting.
4.00—Glee Club Rehearsal—Union.
1.45—E. E. Society Trip to Boston Opera House. Leave Lowell Bldg.

Wednesday.
4.00—Architectural Society Business Meeting—42 P.
4.00—Basketball Practice—Gym.
6.15—Catholic Club Dinner—Union.

THE TECH

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MONDAY, NOVEMBER 7, 1910

The competition for the new du Pont Cups has not drawn out so many men as was expected. Doubtless there are many who expect to try for the cups who have been waiting until Field Day should be over.

The time limit allowed for trials has now been extended until a week from tomorrow. Some of the older track men have consented to act as judges at these trials and may be found at the Field from three to five every afternoon until the Fall competition closes. This extension of time is given to prevent an overcrowd in the last few days of competition. Therefore "come early and avoid the rush."

The competition this year is open to members of all classes. The competition is therefore an Institute affair, and the winner may rightly be regarded as the best athlete at the Institute. In order to make this competition truly representative, not only every track man, but every Tech man with any athletic ability should take his trials, and take them now.

The conduct of the Freshman class at the Colonial Theatre on Tech Night was a commendable departure from a custom of which Tech has never been proud of, to say the least. Such childish exhibitions as have occurred in former years as stopping the performance and spoiling the evening for outsiders, and even destroying theatre property—such things are only a disgrace to the Institute and to the class which causes them. They bring the name of our school into a category where it does not belong.

The class of 1914 is to be commended for taking the initiative in the matter. The demonstrations at the Colonial were limited to the intermissions, and not once during the three acts of The Arcadians was there any interruption from 1914. The "stunts" were of such a nature as not to annoy any one and were quite novel.

In taking this step, 1914 has the approval both of the Faculty and of the upper classes. From the recent experience of the officers and members of the class, 1914 is also in favor of abolishing the kidnapping and frog-pond activities at the beginning of its Sophomore year. It is to be hoped that this spirit will continue; 1914 is winning distinction for itself in a way as lasting as if they had won Field Day.

THE HORNETS NEST

"Say, Bill if—as Geraldine Far Off says—a Grand Duke isn't worth a d—n, and a Harvard man is worth three Grand Dukes, what right has a Tech man to swipe pictures off the bulletin boards?" queried Dick as the two upper classmen took off their coats and selected some books from the shelf the other night.

"Is some one up to that trick again this year?" asked the Senior. "You remember how Tom had his overcoat stolen from the drawing room last year, don't you?"

"Yes, I remember," replied Dick. "But say, whoever got those two proofs will surely be fooled. They will fade in about three days, I guess. However, the photographer won't furnish pictures forever. It's a rotten shame. Shucks —"

"Hello, fellows," shouted Cad and the Freshman as they burst into the room.

"That's right; interrupt a fellow," fumed Dick. "The manners of some people —"

"Whoa, boy; steady, now; you've got a case of nerves," said Dick, soothingly. "What need is a health resort. Make you have an appetite and cover up some of your bones."

"There are no health resorts around Boston, are there?" asked the Freshman, innocently.

"Oh, I don't know" replied Cad. "A fellow who has been taking all his meals at the Union told me today that he had gained three pounds in a month. That's not so bad! Better try it, Dick."

"They've got the dining room all decorated too," put in the Freshman. "You ought to see the pretty signs hanging from the ceiling."

"Well, it feels mighty good to know all the fellows at your table, even if Freshmen don't like the signs," retorted the Billiken. "You'll find that out as soon as you get over your babyhood."

"Well, if you keep on fussing like you have lately, I'll probably see you at the table next year," rejoined the Freshman. "Thermodynamics hasn't got anything to do with Slimone's College."

"Gently, children, gently. Freshman, we'd better hike," said Cad, and off they went.

ARCHITECTURAL CLUB MEETING.

Next Wednesday afternoon, at 4 o'clock, the Architectural Club will hold a business meeting in Room 42, Pierce Building. After the business affairs of the club are attended to the members will have the pleasure of hearing Mr. F. A. Burton, the son of Dean Burton, talk about his tour through Europe during the past summer. Mr. Burton is a very interesting speaker, and the architects are eagerly awaiting his talk. The next meeting will be held the first week next month, and the officers are making arrangements to have a speaker.

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.

INTERCOLLEGIATE NEWS.

At Brown University grandstands are inspected by the city authorities before each game.

Five hundred University of Missouri students enjoyed a barn-warming and husking-bee recently.

Bucknell undergraduates have inaugurated a series of college "sings" for an evening in the middle of the week just at dusk.

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(Continued from page 1)

was the exposition of wind pressure formulas and the directions for using them. The following values of K in the pressure formula $P=KV^2$ when P is pressure perpendicular to direction of wind were obtained by different experimenters.

- K=.0024 (Langley).
- K=.0035 (Meteorological).
- K=.0040 (Chanute).
- K=.0050 (Porclore).

(1) Small surfaces moved in still air.

(2) Small surfaces stationary in wind.

(3) Large surfaces moved in still air.

(4) Large surfaces stationary in wind.

For cambered planes (1:12) the lift and drift coefficients are the following:

X	Lift.	Drift.
-3	.242	.125
-2	.286	.091
-1	.332	.076
0	.381	.063
1	.434	.0544
2	.489	.0513
3	.586	.0525
4	.600	.0582
5	.650	.0655
6	.687	.0708
7	.730	.0850
8	.764	.0620
9	.792	.1050
10	.808	.1060

Mr. Merrill concluded his lecture with an analysis of the probable flow of air of parabolic and circular surfaces. The series will be continued on Friday, November 11, at 5 o'clock, by a discussion of the stability of gliders and aeroplanes, and a description of the different methods by which this is obtained.

1911 ELECTIONS.

Ballots are now at the Cage addressed to the respective members of the class. Any member who finds no ballot there in his name can obtain one from the man in charge at the Cage. All new men taking a majority of subjects in the Senior year are entitled to vote at this election.

Address all questions regarding the election to O. B. Denison, at the Cage.

Remember the polls close Thursday at 4 P. M.

(Continued from Page 1.)

became a member of the first Institute team.

After a few words by President MacLaurin about the handsome bronze medals designed by a Boston artist and made in Paris, he read the names of the winners, and the recipients took their rewards from the hand of Mr. Cunningham. The winners were W. B. Denton 1913, N. D. MacLoud 1913, L. F. White 1913, F. H. Achard 1913.

On account of the imperative withdrawal of Dr. Rockwell, Major Briggs acted as toastmaster.

Dean Burton was next called on. In his remarks he laid great stress on the fact that the Institute is one of the few schools, if not the only one in the country, where some of the Faculty are not connected with the management of athletics. Beyond this he spoke of the particularly high standing of most of the athletes, and he expressed the opinion that these men were the most desirable Tech could have. Before he closed he read the inscription on the Field Day loving cup, which is: "He who endures the heat and dust of the arena shall enjoy the cool shade of the olive branch of victory," and suggested that it would be much more appropriate to say that "He who endured the mud and mire of Field Day deserved the warmest corner in Tech."

After a few words in closing Major Briggs announced in his characteristic manner that "It was all over."

CROSS-COUNTRY.

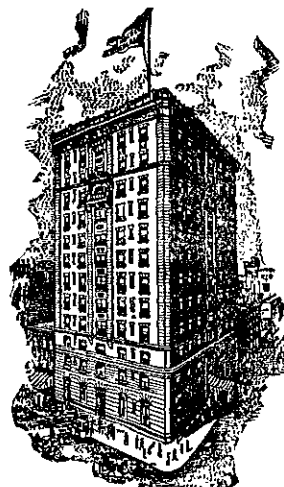
Only four men turned out for the practice run over the handicap course Saturday afternoon—E. W. DeWitt, chase captain; H. F. Dolliver 1911; Foster Russell 1911, and Rodney Wheeler 1912. Trail was laid over a good portion of the course, which was found to be somewhat changed from last year, due to thick growths of brush in some places and to new fences, railroad cuts and plowed ground in others.

Men intending to enter the handicap race and try for the cups offered should be sure to attend the practice run this coming Saturday. The handicap race is scheduled for Saturday, November 19th.

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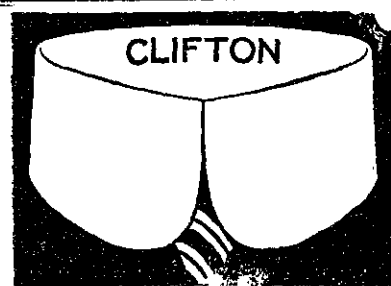
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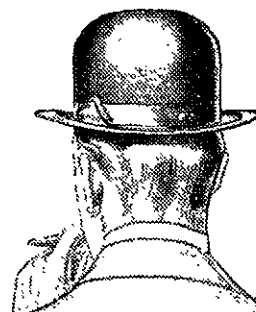
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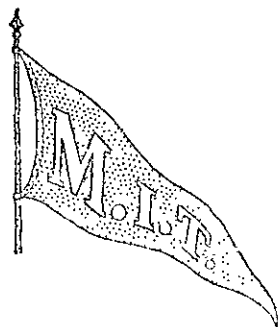
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THIRD YEAR.

Course XIII Hydraulics.

November 3, 1910.
Exercises will begin Friday, November 4th, in Room 10, Eng. B.
WALTER HUMPHREYS, Registrar.

(1) 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.
Per order,
UNION COMMITTEE.

October 31, 1910.

A new section in Physics Recitation, Course I, will meet Mondays and Wednesdays, 2-3, in Room 24 Lowell.
WALTER HUMPHREYS, Registrar.

(1)

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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.

THIRD YEAR.

Course X.

November 1, 1910.
The first exercise in Applied Mechanics will begin on November 4th at 10 o'clock, in Room 21, Eng. B, and continue according to the Tabular View.

WALTER HUMPHREYS, Registrar.

FIRST YEAR.

October 25, 1910.
Section 13 in Chemistry Recitation will be changed from Saturday at 12 to Friday at 9, and meet at that hour in 22 Rogers.

WALTER HUMPHREYS, Registrar.

MUSICAL CLUB READER.

Any man in the Institute who has ever done any "Reading" or entertaining of any kind, who would like to join the Musical Clubs as "Reader," please see S. W. Selfridge or H. K. Franzheim, managers, at once, and obtain particulars. (tf)

COURSE II.

Fourth Year.

Recitations sections begin Friday, October 28. Lists are posted in the 4th year bulletin board in Lowell Building, and in Course II, 4th year, drawing room.

HARRISON W. SMITH.

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.

DYNAMO ELECTRIC MACHINERY. 661.

Problems may be obtained by applying to Room H, Lowell Building. (2)
HARRISON W. SMITH.

BASKETBALL.

Varsity basketball practice will begin Monday afternoon, November 7, at 4 P. M. at the Gym on Garrison street. All who intend to try for the team should report at that time. Practice will be held every Monday, Wednesday and Friday, at 4 P. M., from now on. A long list of games has been arranged and will be published later, omission today being on account of lack of space in the "Field Day Extra."

ASSISTANT MANAGER OF TECH SHOW.

Competition for assistants in the business department of Tech Show 1911, begins Saturday noon. There are three assistants to be chosen, preferably one Sophomore and two Freshmen. Manager Lanaerts will be in the Show office, Room B, Union, Saturday, from 1 until 2 o'clock, to meet all candidates.

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