

THE TECH

VOL. XXX. NO. 27

BOSTON, MASS., SATURDAY, NOVEMBER 5, 1910

PRICE TWO CENTS

FRESHMAN SHOWING AT FIELD DAY DISAPPOINTING

Sophomores Win Relay in 5 1 2-5---Comes Within 1 2-5 of Record

Ushered in by a driving drizzle that rapidly increased into a pouring rain, Field Day, 1910, culminated in a clean sweep for 1913. The Sophomores carried all three events with a rush that forced the Freshmen off their feet. The upper class commenced their triumphant march by ploughing straight down the field to a touchdown in the first three minutes of the football game. The initial pull of the tug-of-war came between the first and second periods of the football game, and after wavering a moment toward the 1914 flag, the centre of the rope steadily approached the Sophomore standard, and then the crack of the revolver announced that it had passed. Handicapped by several penalties, the upper class were unable to cross their opponents' goal in the second period of the football struggle. The finish of the cross-country race came at this point, and interest then centered in it until the last man crossed the line.

The second trial of the tug-of-war resulted in an easy victory for the Sophomores, who dragged their opponents through the mud past their flag, making the first tally of two points.

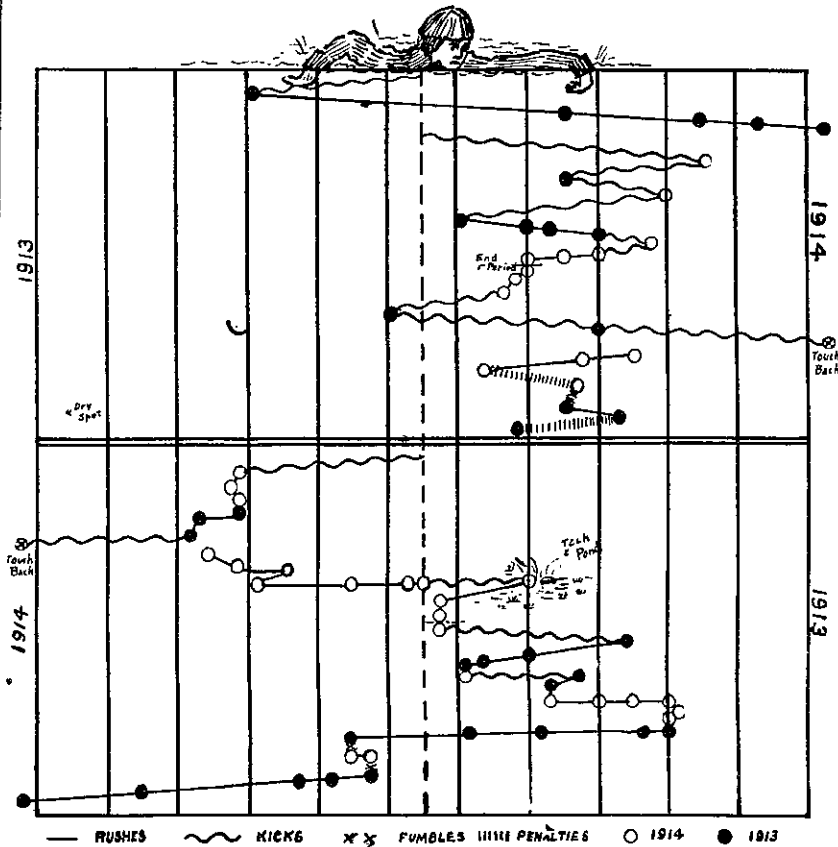
The relay race followed. As soon as the first two men had run it was evident that 1914 was outclassed. With almost a hundred yards of open water between them and their leaders, it was absolutely hopeless. The Sophomore team, in spite of the wretched condition of the track, which almost turned the run into a swim, came within 12-5 seconds of breaking the record of five minutes flat, which was made by 1908, and equalled by 1910. There is little doubt that if the race had not been in the nature of an aquatic sport that the record would have gone by the board. The passing of the Freshmen was poor and showed lack of practice, but they ran well, and after the first lap they held the Sophomores. Captain Guething, their best man, gained slightly.

Although the Freshmen had lost the day, their football team entered on their second half with a dogged determination that held their opponents to few gains, and after a touchdown, carried the ball to the other end of the field. While they did not at any time threaten the 1913 goal, they kept the ball in Sophomore territory throughout the third period. In the fourth period the Sophomores forced their way to another touchdown, Wilfert carrying the ball for the final tally.

On first entering the field it seemed to the spectators like the beginnings of the flood must have seemed to Noah. In the middle of the football field was a lake, surrounded on all sides by a mushy marsh. The track gave a life-like imitation of a winding brook which deepened in spots to fair-sized swimming pools. On account of the great ponds in the football field the game at times took on the likeness of water polo. At one time in the third period the ball actually floated on the surface of the frog pond while the players frantically fought to recover it.

SOPHOMORES MAKE CLEAN SWEEP IN TENTH ANNUAL FIELD DAY

Class of 1913 Will Have Numerals Engraved on Cup for Second Time--First Instance Since Class of 1905



FOOTBALL.

Touchdowns: Eichorn, Wilfert. Special by TECH PRESS ASSOCIATION

Plowing through mud and water—with a large excess of the latter—the Sophomore football team defeated 1914 by a score of 10 to 0. The field in many places was covered with water to a depth of six to eight inches, on which the football would placidly float, while bedraggled players gave weird exhibitions of fancy diving in frantic attempts to secure it. Although it may not have given the spectators an exhibition of scientific football, yet it furnished a good deal of amusement, at least to those who were not directly interested in the result.

Lineup.

1913.	1914.
Hornor, Fallon, l. e. r. e., Morrison	Hodgman, l. t. r. t., Burnham
Lieber, Gibson, Freeman, l. g.	r. g., Sauer
Gustin, c. c., Benjamin	Gage, r. g. l. g., Thompson, Smith
Perkins, Murdock, Muther, r. t.	l. t., Owen
Weeks, Lovell, r. e. l. e., Henderson	De Coen, q. b. q. b., Fox
Goff, r. h. b. l. h. b., Booth	Wilfert, Whitman, l. h. b. r. h. b., Bryant
Muther, Eichorn, f. b. f. b., Van Etten	

First Quarter.

Captain Eichorn won the toss and defended the east goal. Owen kicked for 1914 to Gage on Soph's 25-yard line. Muther made seven yards through right. Wilfert fumbled and Benjamin recovered for 1914; 1914 was unable to gain in two downs. Bryant punted to De Coen on Soph's 20-yard line. De Coen ran back to Soph's 40-yard line. Eichorn replaces Muther. Gibson replaces Lieber. (Continued on Page 2.)

RELAY RACE WON BY 1913.

The sixth event of the day was the relay race, won by 1913. Strachan and Hurlburt started off at the signal and Strachan immediately took the pole and made a big gain on his rival. He passed to Sampson. Hurlburt made a poor pass to Wilkins. R. D. Sampson increased the lead given him by Strachan and gave the flag to Haynes. Wilkins in passing to Hiller fell, owing to the muddy condition of the track as well as the faulty passing of his teammate. Haynes passed to Conant; Conant to G. B. Sampson. Hiller made the first good pass of the race to Stubbs. Stubbs was a good one hundred and twenty yards behind J. B. Conant, who had passed to Sampson. Stubbs passed to Smith and Sampson to Mattson. Brewster, Atwater, Bylund and Thompson ran in turn for 1913, holding their lead over Taylor, Crankshaw, Gardner and Tisdale. Thompson gained slightly over Bowler in passing to Munch. Bowler gave the flag to Wyman. Captain Trull on receiving the flag from Munch dashed on to victory, completing one of the most spectacular races in the history of Field Day. Captain Guething, the crack Freshman from Exeter, gained slightly on Trull, finishing about seventy-five yards behind him. The time made, 5 minutes, 12-5 seconds, was exceptionally fast considering the terrible condition of the track.

MUSICAL CLUBS 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. Seifridge or H. K. Franzheim, Mgrs., at once, and obtain particulars.

BROWN WINS HARD FOUGHT CROSS-COUNTRY RUN

By Excellent Team Work Providence Men Win By Score of 29-34-85

In one of the closest and most exciting races ever held over the Technology course, the Brown University team nosed out a victory with a score of 29 to a score of 39 for Technology, while Tufts came in a poor third, with a score of 85. This result was largely due to the fine team work displayed by the Brown men, who, although it was their first run over the course, kept well bunched during the entire run.

At the crack of the pistol Faber, the star runner of the Brown team, jumped into the lead, closely followed by Davis and Mills of Technology, Roberts of Brown, and Atwater of the Tufts. When the summit of the first hill was reached, the men had divided into two fairly distinct squares. Those leading were the five mentioned, together with Benson and Watkins, who were only a few paces behind; the remainder of the men were scattered out in an irregular line behind. At this point it could be clearly seen that the race for first honors was between Taber of Brown and Davis of Tech, as they were running nearly side by side and setting a very fast pace, considering the condition of the weather.

Meanwhile, Watkins had dropped behind to the head of the second division. On emerging from the woods Watkins again began to pick up and fought his way to second position, Davis having lost his way in the swampy land before Larz Anderson Hill.

At the hill the first seven men were well bunched in this order: Taber, Watkins, Roberts, Atwater, Davis, Benson and Mills.

The down grade beyond Larz Anderson's was the crucial point in the race, and here the Brown men showed their excellent team work; men bunched together and set up a terrific pace. Davis and Watkins of the Tech team pulled ahead of Taber, of Brown. Then in order came four of the Brown team, followed by Benson, Mills and Atwater. The hard road work around Jamaica pond was too much for Watkins' weak instep and he gradually fell behind the three Brown men. Taber, Roberts and Sine. This was the order on their arrival at the field. Davis had a lead of a few yards on Taber, but the latter had more endurance, and in the final sprint pulled ahead and won, the time being 25 minutes, 26 1-5 seconds.

Due to the driving rain, the course was in fearful condition. The brook in the middle of the woods was over ten feet wide and a foot deep, and all the meadows were covered with water several inches deep. Long detours were necessary in several places to avoid the sticky plowed land, and considering these difficulties the time made was very good.

The following is the order of the finish:

(Continued on Page 3.)

CALENDAR.

Saturday.
Run over Handicap Course. Leave B. B. at 2.09.
7.00—Orchestra Rehearsal—Union.
Monday.
4.00—Basketball Practice—Gym.
4.15—Mandolin Club Rehearsal—Union.

THE TECH

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SATURDAY, NOVEMBER 5, 1910.

(Continued from Page 1.)

Lovell replaces Weeks. Murdock replaces Perkins. Fallon replaces Horner.

On a fake end run Wilfert went through right and ran 35 yards, placing the ball on Fresh's 35-yard line. Goff made ten yards around left. Eichorn went through right for 7 yards. Goff made three more through left. Eichorn made seven through guard. Goff went through right, placing the ball on 1914's 2-yard line. Captain Eichorn went over for touchdown. Wilfert missed the goal. Owen kicked off for Fresh. to Lovell on 1913's 35-yard line. Lovell was downed in his tracks by Morrison. Goff made five yards around left end. Wilfert fumbled and Sauer recovered for 1914. Booth was thrown for a loss. Fox made three yards on the quarterback run. Bryant kicked to Wilfert on Soph's 15-yard line; Wilfert made 20 yards; Eichorn got 7. Quarter ended with ball in 1913's possession on their own 27-yard line.

Second Quarter.

On the first play Bryant fumbled and Goff recovered for 1914. Wilfert made 7 yards. Goff made 20 on a fake end run. Eichorn sent through the line for 6 yards' gain. Fallon recovered on side kick on 1914's 40-yard line. Wilfert circled right end for 12 yards. Goff went through tackle for 6 yards. Eichorn made 4 yards through the centre of the line. First down on Fresh's 18-yard line. Goff made 7 yards on a fake end run. Wilfert made first down around right end. Eichorn fumbled on the next play but recovered just over the Freshman line. The referee refused to allow the touchdown, claiming that the ball rolled over the line. Eichorn protested, but the referee would not allow the score.

Ball put in play by Fresh. on their own 25-yard line. No gain by Fresh. In first two downs. Bryant kicked to De Coen at mid-field, De Coen running back to Fresh's 40-yard line. The half closed here.

Third Quarter.

Freeman replaces Gibson. Eichorn kicked off. Burnham fumbled and Murdock recovered. Goff made 7 yards around left end. Eichorn fumbled and Thompson recovered. Bryant made one yard through tackle. Fox made two more on the quarterback run. Bryant punted to De Coen at mid-field. Murdock ruled out of the game. Whitman replaces Wilfert. Whitman makes 4 yards on a fake end run. Eichorn makes 2 yards. Goff punted to Fox on 1914's 25-yard line. Fox downed

in his tracks by Fallon. Booth made 2 yards around right end. Bryant failed to gain. Bryant kicked to Whitman on 1913's 45-yard line. Whitman ran back to mid-field; Eichorn made 5 yards; Goff makes 4 yards around left end; Eichorn went through for 5 yards more.

Fourth Quarter.

Wilfert goes back to left half. Ball in play in Soph's possession on Freshman 40-yard line. Eichorn makes 5 yards through right guard. Goff circles left end for 4 yards. De Coen makes 4 yards on quarterback run. Goff fumbled on next play, but Gustin recovered for Soph. on Fresh's 20-yard line. Eichorn made 4 yards through guard. Goff obtained two yards more. Wilfert makes 5 yards on fake end run; Wilfert ran 9 yards for touchdown. De Coen failed to kick the goal.

Owen kicked off to Lovell on 1913's 25-yard line. Lovell runs back 5 yards. Goff fumbles on first play. Burnham recovers for Fresh. Smith replaces Thompson for Fresh. Booth failed to gain. Bryant fumbled and Goff recovered ball, running to his own 35-yard line. Eichorn made 4 1914, 0; 1913, 10.

yards through right guard. Score:

TUG-OF-WAR.

Although the Sophomores needed only two trials to win the tug-of-war, still considering the condition of the field, the Freshmen showed themselves a worthy opponent. Outweighed about twenty pounds to the man, the Freshmen dug their heels into the hardest available ground and it was only through slipping through the mud and water which covered the field that they were dragged forward inch by inch by the 1913 men. At the beginning of the first period, before the Sophomores got down to a machine-like rhythm of motion, the Freshmen actually pulled their rivals steadily forward for a space of about six feet. Then began a see-saw, first one side and then the other, pulling a few inches. Finally the excess weight in the upper class began to tell on the Freshmen and they began to lose ground, only a few inches at a time, but with a steadiness which proved that they had shot their bolt and that the more experienced men with better team work must surely win.

In the second trial the Sophomores, almost from the crack of the pistol, pulled their rivals steadily along, with never a sign of being stopped.

Had the conditions of the field been different the superior dash and snap which the Freshmen displayed might have been more effective to offset to some extent the weight of the Sophomores, but it was the general opinion that the best team won, the Sophomores showing better generalship and more perfect team work.

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Members of Biological Society Enjoy Pleasant Afternoon in Brookline.

Despite the inclemency of the weather, quite a number of Biological Society men gathered at the home of Prof. and Mrs. Sedgwick yesterday afternoon, in response to their kind invitation.

Prof. Sedgwick conducted the men on a tour of inspection of his interesting library, and showed them some pictures of noted scientists which he had collected abroad. Then the guests gathered around the open fire and listened to several of Mrs. Sedgwick's interesting anecdotes. The one about the fisherman and Goliath's stone especially created much laughter. A tasty lunch was served while the conversation went on.

Prof. and Mrs. Sedgwick were assisted in entertaining by Prof. and Mrs. Prescott and others. The men were urged to call soon again, and no doubt they will use the opportunity.

(Continued from Page 1.)

- 1—N. S. Taber 1913 (Brown), 25m. 26 1-5s.
- 2—W. S. Davis 1911 (Tech) 25m. 33 2-5s.
- 3—T. H. Roberts 1913 (Brown), 25m. 37 4-5s.
- 4—L. N. Sine 1911 (Brown), 25m. 44 4-5s.
- 5—H. G. Watkins 1912 (Tech), 25m. 53s.
- 6—R. Atwater 1913 (Tufts), 25m. 53 1-5s.
- 7—F. E. Roper 1911 (Brown), 25m. 53 2-5s.
- 8—H. S. Benson 1912 (Tech), 25m. 53 2-5s.
- 9—R. M. Ferry 1912 (Tech), 26m. 11-5s.
- 10—L. O. Mills 1911 (Tech), 26m. 14-5s.
- 11—K. Cartwright 1912 (Tech), 26m. 33 2-5s.
- 12—R. D. Bonney 1913 (Tech), 26m. 38 4-5s.
- 13—E. E. Ferry 1912 (Tech), 26m. 44 1-5s.

- 14—A. N. Cook 1914 (Brown), 26m. 48 2-5s.
- 15—A. F. Nye 1914 (Tech), 27m. 11-5s.
- 16—E. M. Towne 1911 (Tufts).
- 17—P. Jetter 1914 (Brown).
- 18—R. D. Van Alstine 1912 (Tech).
- 19—C. W. Walker 1913 (Brown).
- 20—H. Atwater 1912 (Tufts).
- 21—C. H. Williams 1911 (Tufts).
- 22—E. Prescott 1914 (Tufts).
- 23—C. W. Brown 1913 (Brown).
- 24—S. H. Miller 1914 (Tufts).
- 25—H. R. Phelan 1912 (Tufts).
- 26—W. K. Messer 1912 (Tufts).
- 27—L. E. Jackson 1914 (Tufts).

SOUTHERN CLUB HOLDS ANNUAL RECEPTION.

The Southern Club held its annual reception Wednesday, November 2, at the Technology Club. Sixty men from Southern States were present. After being welcomed by President MacLaurin and Dean Burton the men enjoyed one of Mr. Underwood's delightful talks on the Maine woods. Refreshments were served and the usual air of hospitality and good cheer of the South prevailed. All men desiring to join the Southern Club will please leave their names at the Cage for G. S. Watson, Secretary.

NOW OPEN.

Competition for Assistant Circulation Manager. This means you, Freshman. J. BARTON NEALEY.

A cordial invitation is extended to the members of the Technology Chemical Society by the Boylston Chemical Club of Harvard to their next meeting, to be held November 8, at 8 P. M., at the Harvard Union. Mr. Barry will speak on "The Atomic Refraction of Chlorine." (27-28)

CENTRAL CHURCH, Berkeley and Newbury streets, extends an especial welcome to Tech men at all its services and classes. Morning service, 10.30; Discussion Class in "Present Views of the Bible," 12-12:45. Vesper service of music, 4.30. Informal Sunday evening for students, 7.45. (1t)

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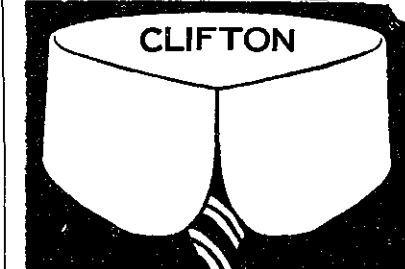


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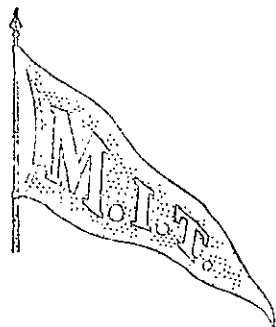
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THIRD YEAR.

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)

ROOMS.

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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.

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Competition for Circulation Manager. This means you, Freshman.
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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.

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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.

LOST—Thursday, October 28, or Friday, October 29, a raincoat. Finder please leave at Cage for F. H. Busby 1912. Reward. 25-26

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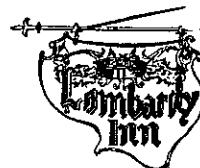
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