

# THE TECH

## DAILY

VOL. XXIX. NO. 23.

BOSTON, MASS., MONDAY, OCTOBER 25, 1909

PRICE ONE CENT

### UNION DINING ROOM LOSING MONEY

#### Possibility Of Discontinuance Average Attendance Too Small

In spite of the many improvements which have been introduced, the Union dining room has not been as successful as could be desired. In fact during all of this year there has been a steady loss.

In view of these many improvements, both in service and in the whole general arrangement of the dining room, the management is somewhat at a loss to account for the decrease in attendance.

This year the average daily attendance does not come to more than one-third of what it was last. During last year the number of men served daily, averaged about nine hundred. This year there are not more than three hundred meals served. About twenty men eat breakfast and dinner—five times that number was the rule last year.

It has been suggested that the Union no longer being a novelty, the loss is due to this. This is at best a very unsatisfactory explanation.

The original plan was to have students act as waiters, and with this idea in view, the wages of the student waiters is to be increased commencing today. At present there is only one student waiter on duty at a time, although at the class dinners there have been as many as twelve to fifteen.

### SOPHOMORES DEFEATED

#### Outclassed By Lowell Textile In Poorly Played Game

Lowell Textile played the sophomore football team to a standstill in their game at Washington Park at Lowell on Saturday. It was a very poorly played game, marred by much fumbling and offside play.

In the first half Textile had her regular line up in the field and was able to carry the ball about as she wished. In the second half the Textile School put in all its second team men and substitutes, but even against these, the sophomores made a very poor showing.

Textile. Technology.  
Keough, l.e. . . . .r.e., Torrey  
Middleton, l.t. . . . .r.t., Barnes  
Zobal, Kelsey and Walsh, l.g. . . . .  
 . . . .r.g., Kebben  
McCleary, e. . . . .c., Shuttleworth  
Phillips and Standish, r.g. . . . .  
 . . . .l.g., Whittlesey  
Sidebottom, r.t. . . . .l.t., Kimball  
Smith, Burnham and Hale, r.e. . . . .  
 . . . .l.e., Robinson  
Manning, q.b. . . . .q.b., Roberts  
Wise, Crane and Harris, l.h.b. . . . .  
 . . . .r.h.b., Raymond  
Heath, Jefferson, r.h.b. . . . .l.h.b., McOsker  
Jefferson, Smith, f.b. . . . .f.b., Beal  
Score—Textile, 15; Tech, 0. Touch-  
downs—Wise, Jefferson, Middleton.  
Goals missed from touchdowns—Jef-  
ferson, 3. Referee—Huegin. Umpire—  
Fischer. Head linesman—White of  
Lowell. Linesmen—Brady and Bascom.  
Timer—Aldrich.

### MACHINE FOR TUG-OF- WAR MEN DESIGNED

#### Will Enable Coaches To Size Up Teams And Find Their Efficiency

Next Monday Prof. C. F. Peck will try out a new scheme of his on the freshman and sophomore tug of war. Last year a machine was in operation by which the pull of the tug-of-war men was ascertained. This year Prof. Park has arranged a machine which will make the men pull, as well as registering the amount they pull.

This machine will be set up Monday if possible, and the trials for the sophomore team will then be held. Later in the week a captain of the team will be elected.

Those who reported this afternoon were C. A. Duyser, K. C. McKenney, N. A. Hall, G. S. Sawyer, R. F. Simonds, P. L. Flansburg, H. L. Wochling, H. F. Ferguson, G. H. Hakes, E. L. Sullivan, A. G. Heneshaff, K. H. Brown, R. E. Wilson, Ballard R. Cremer, M. C. Mason, H. U. Coddling, L. Mathews, R. I. Stone, H. G. Manning, T. C. Fisher.

#### 1913 Tug-of-War.

The 1913 men are turning out in good numbers for the tug-of-war team. Yesterday afternoon enough men came out to split up in two teams and pull against each other. This team practiced on the old Oval. The coach will be able to get a good line on this team when he sees the amount they pull next week after Prof. Park sets up his machine.

#### COURSE XIII.

Although very few men take up Course XIII, it is one of the broadest courses in the institute.

A great deal of time is spent studying mechanical engineering and electrical engineering. This fact enables a man to change over to either of these other courses, if he does not like the work of Course XIII.

In the first term of the second year the course is almost the same as Course II. In the second term of the year it varies slightly, giving the men a little knowledge of shipbuilding. This makes them competent to take a position in a ship-building establishment, thus giving them practical as well as theoretical training.

In the third year the men start the first term with planning a yacht. This yacht is usually built on racing lines. After the plans are drawn out, a model is made and tests are carried out on this.

Last year a yacht was designed by Ted Geary 1910, which would have won the Pacific Coast championship had it not been disqualified on a technicality. As it was, it won every race it competed in.

These plans are usually completed by the end of the first term, when the class starts to work on a large steamer.

This work takes all of the time for the rest of the third and fourth years. Aside from the work in the draughting, the course is very complete in academic studies.

A new record has been established by the great coast defense guns at Fort Hancock, N. J. At a range of about four miles, with ten-inch disappearing rifles, the battery there fired four successful shots in one minute at a target, thirty by sixty feet, which was towed by a tug.

At Friday's election, the Socialists won another seat in the Reichstag, which had been regarded as a stronghold of the National Liberals.

### SOPHOMORES WIN ANNUAL TRACK MEET

1912--47, 1910--41, 1909--27, 1913--9

#### Two-Mile Won by Watkins Feature of Meet, Time 10 Min. 29 Sec. G. B. Cummings 1910 and J. L. Bray Score Highest Individual Honors

Nearly every event at the Annual Fall Handicap Meet last Saturday was hotly and consistently contested. A raw, cold damp day was the best that the weather man could give us, but there was no wind and the times made were far from poor.

Although the points do not count for the inter-class cup, it is interesting to know the results which are as follows: 1912--47 points, 1910--41 points, 1911--27 points and 1913--9 points. It is almost impossible to handicap a number of men so as to have a fair and square race in every event, but never before was a meet so accurately handicapped as this one.

G. B. Cummings 1910, and J. L. Bray 1912, were the individual stars, each winning ten points. Cummings took both the high and low hurdles from scratch and Bray won the discus and the hammer throw. H. G. Watkins 1912, P. D. White 1911, and D. F. Benbow 1912, are tied for second honor with a first and second each.

The surprise of the day occurred when J. P. Maxfield 1910, ran away with the 220-yard dash and took second in the quarter mile. It was obvious that he was overhandicapped in the furlong sprint, but it cannot be laid to the handicapper, as this was practically his first appearance in open competition.

There was a big entry for the century. Four heats of six men had to be run, first and second qualifying. The first heat went to R. C. Thompson 1913, with L. E. Reed 1912 second, time 10 2-5 seconds. P. D. White, the old sophomore standby and last year's winner, took the second heat in the same time, with A. D. Conant 1913 second. Two freshmen, C. E. Trull 1913, and J. F. Foley 1913, captured the third heat, shutting out the scratch man, W. J. Seligman 1911, time 10 4-5 seconds. C. W. Gotherman 1913 and K. D. Hamilton 1913 captured the fourth heat, time 10 4-5 seconds.

A. D. Conant 1913, won the semi-final heat in 10 4-5 seconds. In the final heat, the men bunched at the tape, the first three men inside of two yards, C. E. Trull 1913, finished first, a yard ahead of White, who just nosed out second place from R. C. Thompson 1913. Time, 10 -5 2seconds.

In the mile, the men were strung out at first owing to the handicaps which made the result uncertain up to the last lap. B. C. Huber 1911 and J. D. McKenzie 1911, showed the way for the first three laps. Meanwhile the scratch man, H. G. Watkins 1912, was slowly but surely creeping up to the leaders. He passed the nearest man, L. O. Mills 1911, on the first lap and caught the leaders on the third. Down the back scratch on the final lap, McKenzie broke away from Huber with Watkins and R. D. Van Alstine 1911 at his heels. On the turn, Van Alstine sprinted, followed by Watkins, who was unable to catch him and was beaten to the tape by five yards, McKenzie taking third. Time 4 minutes, 40 2-5 seconds.

M. A. Oettinger, 1912, started the quarter mile with a sensational sprint from the mark, although next to low man, he had passed the field by the end of the first turn, running an excellent 220 yards. His strength gave out, however, and he had to be content with third place. R. H. Gould 1911, easily won the event from the lowest mark,

and J. P. Maxfield 1910, the black horse, squeezed in for second. Time, 53 4-5 seconds.

G. B. Cummings 1910, had an easy time in the hurdles with E. J. Marceau 1912, the only other contestant in the high hurdles, he won easily in 17 1-5 seconds. Three men ran the low hurdles, but one fell. Cummings, again, easily won out, followed by R. H. Allen 1910. Time, 26 4-5 seconds.

In the half-mile, P. D. White 1911, ran through a large field from scratch, winning out in 2 minutes 8 3-5 seconds. W. S. Davis 1910, and E. J. Marceau 1912, took second and third respectively.

Fine heats were run in the furlong dash, one man qualifying. J. P. Maxfield 1910, took the first heat in 23 3-5 seconds. A. D. Conant 1913 and H. G. Peck 1913, captured the second and third in 24 1-5 and 25 seconds respectively. An exciting race occurred in the fourth heat when P. Hart 1910 and W. W. King 1910, ran shoulder to shoulder across the line. Hart broke the tape and was given the heat, time 24 seconds. The fifth heat went to R. H. Allen 1910, in 23 3-5 seconds. Maxfield won the final by a strong finish from Allen. Third went to A. D. Conant 1913.

H. G. Watkins ran a heady race in the two-mile, laying back throughout the first mile. This race was the best performance of the day. Running easily, he began to close up the gap between himself and the leaders. At the end of the sixth lap he passed the nearest man and started on the seventh in fourth position. Never varying his stride he soon overtook the leaders and romped across the line an easy winner, time 10 minutes 29 seconds. H. S. Benson 1912 and K. Cartwright 1912, took second and third.

J. L. Bray 1912, easily won the hammer with a throw of 116 feet, and beat his class-mate, D. F. Benbow 1912, in the discus throw by 4-10 inches. R. H. Allen 1910 took third in the discus. The other places in the hammer went to Arnold 1911 and H. S. Birchard 1913, the freshman treasurer.

D. F. Benbow 1912, won the 16 pound shot with a put of 35.5 feet. H. S. Gott 1910, the schatch man took second, and the third place went to H. L. Chamberlain 1910 took third.

B. Jones 1910, won the high jump with an actual jump of 5 feet 2 inches. P. W. Dalrymple 1912 and P. G. Lanman 1911, an old navy man, tied for second. With a generous handicap, H. Greenleaf 1912, took the pole vault from the record holder, W. D. Allen 1911. H. S. Gott 1910 was third.

J. Becker, Jr. 1912, won the broad jump from scratch, distance 20 feet, 1-4 inches. H. S. Gott 1910 and C. E. Trull 1913, took second and third respectively.

The Summary.  
100-yard dash, preliminary heats. First heat won by R. C. Thompson 1913, 5 yards; S. E. Reed 1912, 3 yards, second. Time, 10 2-5 seconds. Second heat won by P. D. White 1911, 3 yards; A. D. Conant 1913, 4 yards, second. Time, 10 2-5 seconds. Third heat won by C. E. Trull 1913, 4 yards; J. F. Foley 1913, 8 yards, second. Time, 10 4-5 seconds. Fourth heat won by C. W. Gotherman 1913, 6 yards; K. D. Hamilton 1913, 4 yards, second. Time, 10 4-5 seconds. Heat for second

(Continued on page 2.)