

THE TECH

VOL. XXXI. NO. 56

BOSTON, MASS., FRIDAY, DECEMBER 1, 1911

PRICE TWO CENTS

HANDICAP ENTRIES TO CLOSE TODAY

**Race Should Be an Exciting
One—Three Cups Given
As Prizes.**

Tomorrow the official closing of the out-door track work for this season will take place, when the annual handicap cross-country race will be run off. The race this year will be over a new course in Wakefield, and the Wakefield fellows that laid it off assure the contestants that they will get all they are looking for. However, this hasn't prevented a number of men from signing up, and as the difficulties are the same for all it does not matter much.

The handicaps will be made out by Coach Kanaly and will be made so that everybody will have an equal chance of winning. In this way an even race is certain and the spectators ought to see some exciting finishes.

A handicap race is a hard thing to dope out because the unexpected usually happens, but in looking over the entries some idea of the men who will run is given. Captain Nye of the cross-country team will run, and one of the three cups ought to go to him, although there are many who will push him hard. R. D. Bonney, who lives in Wakefield, and who showed

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FRESHMAN DUES.

All members of the Freshman class who have paid their dues when they voted can obtain their receipts for the same by applying at the Cage at any time now. About thirty-five fellows took this opportunity to pay up. Treasurer Dalton has received to date about two hundred and thirty-five dollars in class dues. This means that only about one-third of the class have turned in their one dollar and a half, and prompt payment of the remainder is desired.

LOWELL INSTITUTE.

**First Lecture on Architectural
Acoustics Monday.**

The coming course of lectures on Architectural Acoustics which is to be given in the Lowell Institute by Professor Wallace C. Sabine will be of the greatest interest to all men in the the Architectural Department. Professor Sabine is professor of Physics and Dean of the Graduate School in Harvard, and is thoroughly acquainted with his subject, which will be considered in such a way that both professional men and others will be able to understand it and get much helpful information therefrom.

There will be six lectures in the course, the first of which will be given on December 4, to continue on Mondays and Thursdays for three weeks. The subjects of the lectures are as follows: 1. Production and Propagation of Sound. 2. Reverberation. 3. Interference. 4. Resonance. 5. Sound Insulation. 6. Correction and Calculation in Advance of Construction. Notable buildings. All are to be given in Huntington Hall, and will begin at 8.00 P. M. Tickets may still be obtained by applying at the office of the Lowell Institute in Rogers building. They are free.

MEETING OF THE :WIRELESS SOCIETY

**Dr. Pender Gives a Valuable
Talk with Many Suggestions
For Future Work.**

The Wireless Society held a meeting in the Union last Wednesday afternoon. President Affel called the meeting to order at 4.15, fourteen members being present. The first business to come before the meeting was the reading of the minutes by the secretary. These were read and approved, and then the treasurer's report was heard and accepted.

Mr. Affel then introduced Dr. Pender. Dr. Pender began by inquiring about the present condition of the society with special reference to its objects and plans for future work. He offered one idea which he particularly recommended, and which was very favorably received. This idea was to have the society make a chart on which should be recorded all the amateur wireless stations in the vicinity, giving the location, "call letters" and power of each station. Dr. Pender said that sooner or later there would be regulations requiring a careful listing of all amateur stations, and added, that any such chart that the society might have already made would certainly make a good impression with the proper authorities, and would, in this way, give both the society and the Institute at least a slight boost.

The society's present equipment was then brought up for discussion. The receiving station is in good working order, and the club has as its disposal apparatus capable of sending messages a distance of ten miles. The wave-length of the sender is about six hundred meters. The society is still in need of a transformer. It was at first hoped that the Physics Department might be able to furnish a transformer, but the department has none, and although there are two induction

(Continued on Page 2.)

SWIMMING PRACTICE.

**Last Practice Today Before the
Elimination Trials.**

This afternoon, at 3 o'clock, the last regular practice of the Swimming Team is held before the first elimination races tomorrow afternoon, at 3 o'clock. This week has shown a marked increase in the number of men reporting, so that the competition at the Cabot street tank promises to be most interesting and very close. Many men have made known their intention of entering the short distances, while very few have reported for the longer dashes and the plunge, but the races may bring out entrants in these events. Contestants must be at the tank at the time appointed for the start—3 o'clock—as the free use of the tank is limited.

The practice this afternoon at 4.30 o'clock is held at the Salvation Army tank, at the corner of West Brookline and Washington streets, and will last but a short time. Owing to the short length of the Salvation Army tank the races will be held at the Cabot street tank. The building may be reached by taking a Columbus avenue car and getting off at Ruggles street, walking to the left three blocks and then turning one to the right.

NYE IS CAPTAIN OF CROSS-COUNTRY TEAM

**Prospect Bright for Next Season
—But Three C. C. Men
Graduate.**

Alfred F. Nye, 1914, of Fairhaven, Mass., was elected to the captaincy of the cross-country team for next year. Nye ran at Fairhaven High School and at Exeter before coming to Tech. He was the only Freshman on the cross-country team last year, and won places in the Brown meet and in the class races. Nye ran well in the race against Harvard last year, and his consistent running qualifies him for his position.

The prospects for next season are exceptionally bright. E. E. Ferry, captain of this year's C. C. team, C. A. Cary and E. T. Marceau are the only men who will be lost by graduation, and Shedd, Bonney, Palmer and Lee are among the star performers who remain to uphold the Cardinal and the Gray on the race track.

ASK SCHOLARSHIPS.

**Cambridge Committee to Confer
With Institute Officers.**

At the annual meeting of the Cambridge Public School Association, which was held Tuesday evening at the Washington School Hall, Professor Lewis Johnson, John W. Wood, Jr., Edward B. James, E. E. Kelsey, George H. Kelly and Philip R. Amidon were appointed as a committee to confer with the officials of the Institute in regard to the matter of scholarships for Cambridge boys. This action is the result of a tentative offer tendered by the Institute.

NEW FOOTBALL RULES.

**Expert Opinion Is That Offence
Should Be Strengthened.**

When the Football Rules Committee gathers for its next annual session it will confront suggestions from every quarter. A great diversity of opinion has existed ever since the rules of football were changed from the original ones.

An interesting idea, and one which will undoubtedly cause much discussion, is offered by Captain Fisher of Harvard. He is of the opinion that an extra down,—four, instead of three, in which to gain the ten yards,—would by the greater number of touchdowns make the scores and the game more generally satisfactory. With the restrictions on the forward pass, Captain Fisher is quite content; he believes them to be both reasonable and efficient. Since the big game he is more than ever settled in his belief that at least while the present rules are in force, the utmost importance should be attached to the cultivation of an efficient and consistent drop-kicker.

At Yale, Walter Camp believes that the possibility of making touchdowns should be increased. He points significantly to the last four Yale-Harvard scores, all of those recorded since the present regulations went into effect.

There has been some rumor of an occasional fifth period. About this

(Continued on Page 3.)

MEETING OF ENGLISH HIGH GRADUATES

**Small Attendance, Especially By
Freshmen, Prevents
Reorganization.**

The graduates of the English High School held a meeting in the Union yesterday noon for the purpose of getting the English High Club into running order. A week ago a similar meeting was held, at which a committee was elected to arrange for today's meeting and arouse as much enthusiasm as possible in the club. The committee did all in its power to get a large number to turn out and give the support that the club must have to succeed. There were but a small number present, however, and contrary to all expectations they were all upperclassmen except for five Freshmen. There are about twenty English High graduates in the Freshman class, and considering that it was the Freshmen who seemed the most eager to reorganize the club, there should certainly have been a stronger 1915 representation there.

Those who were present decided that it was useless to attempt a reorganization, and that the best thing to do was to have the committee arrange for a dinner to be held at the Union in the near future, provided that a sufficient number to make the affair a success would promise to attend. At that time the question of reorganization could be definitely decided.

If this measure fails to arouse any interest among the Freshmen the whole matter will be dropped. The great advantage of a high school club is the aid it can give to fellows just entering the Institute in becoming acquainted with Institute methods and the men with whom they are to be associated for four years. Unless the Freshmen realize these advantages enough to show some interest and respond to the call of the men whom they have put in charge of the task of reorganization the English High Club will continue in its present dormant condition.

Have you a "gastronomic hang-over" from your Thanksgiving dinner?

This year's Shakespearean production by the students of Boston College, "Henry IV," is by far the most difficult as yet undertaken by the college.

The Cadet Corps and Battery A played a 3-3 tie Thursday morning, which is reported to have been the best game played in the Stadium this year.

CALENDAR.

Friday, December 1.

Competition for Assistant Manager Technique Closes.
4.15—Orchestra Rehearsal—Union.
4.30—Swimming Team—Salvation Army Tank.
5.00—1914 Basketball Practice—Gym.

Saturday, December 2.

2.14—Handicap Cross-Country Race—Wakefield.
6.30—Kommers' Dinner—Union.

Monday, December 4.

5.00—Basketball Practice—Gym.
8.00—Lecture on Architectural Acoustics—Huntington Hall.

KOMMERS DINNER SAT. DEC. 2. UNION

THE TECH

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FRIDAY, DEC. 1, 1911

IN CHARGE OF SATURDAY ISSUE.

EDITOR—Chandler, L. W., 1912.
 Associates—Foot, F. C., 1915; Spencer, W. S., 1915; Zannetti, S., 1911; Haslam, G., 1915.

The term is now about two-thirds over and it is now time to settle down to work seriously if you have not already done so. There are about three weeks before the Christmas holidays, and you surely have no desire to spend those with your library, so it behooves everyone to concentrate his full attention on his work during the remainder of the term. You may have good marks and be able to get by without concentrating on your work, but what good are a few "C's" going to do you when you are looking for a job, and due to lack of effort in your work, you don't know as much as the professors think you do. It is all right to fool them when you can, but don't fool yourself or you will rue the day.

The books in the Walker Memorial Library in the Union are placed there for the students, and the House Committee has no objection to their being kept out several days at a time provided that the men leave the cards for each book taken at the Cage. This method has to be taken on account of the fact that the services of a librarian would be superfluous. If the men will not leave the cards at the Cage and return the books within a few days of the date of borrowing, the only solution of the problem will be to lock the books up where they will be safe.

WESLEYAN BASKETBALL.

Wesleyan, last year's champion of the New England Basketball League, hopes to repeat its good work this year. The call for candidates brought out Captain Davidson, Heywood, a forward, and Pe'igue and Crane, guards, all of last year's team, as well as thirty other men. Both the Sophomore and Freshman classes are furnishing promising material. After regular practice until Christmas the team will take a short trip through New York and New Jersey.

Amherst's Glee and Mandolin Clubs left Wednesday on their annual Thanksgiving trip.

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THE ORCHESTRA IS BUSILY REHEARSING

Faithful Attendance at Rehearsals to Be Basis for Choice of Membership.

On Wednesday afternoon the Orchestra held a rehearsal which was very gratifying in that it showed a steady improvement in attendance. From now on attendance at the rehearsals is of the utmost importance, but little time remains to practice the difficult selections chosen for the winter concert, and also the membership must soon be cut to the number who are to play in that concert.

In view of the fact that there is so little time for preparation left it is planned to double up on the rehearsals according to the following program. Rehearsals will be held at these dates and hours: 4.15, Friday, December 1; 4.15, Wednesday, December 6; Friday evening, December 8, Pop concert; 4.15, Monday, December 11; 4.15, Wednesday, December 13.

Attendance will be taken at all these rehearsals and faithful attendance will be the principal guide in making the eliminations for the final makeup of the Orchestra. Therefore absence from any of these rehearsals may prevent a man from playing at the winter concert or the two outside concerts already arranged for later dates.

WIRELESS SOCIETY.

(Continued from Page 1.)

coils which the society could use to advantage, both of them are too busy to be spared. However, the society is in hopes of receiving a transformer in a short time. The voltage should be from 10,000 to 20,000.

Dr. Pender has also strongly advised that the members of the society do a considerable amount of experimental work. He said that familiarity with the subject and with the instruments could best be gained in this way. He also suggested that the members read, at their convenience, Pierce's book on "Wireless Telegraphy."

Another interesting suggestion then came up, as a result of which a committee will be appointed, its duty being to assign to the different members of the society individually subjects upon which they will be required to prepare a paper and deliver it at some meeting of the society. For instance, one member will be assigned to write upon the Poulson Arc and to have his paper ready by a certain date. At the meeting held on that date, after the business of the meeting has been completed, that member will give a little lecture of ten or fifteen minutes' length on what he has been able to find out about the Poulson Arc. When he has finished his subject will be discussed by the other members, and he will be expected to answer questions. It is perfectly obvious that such a scheme would be instructive to all the members and such a course would, in many cases, give the speaker valuable experimental practice. After giving the society much good advice and saying that he would be glad to give any further information and assistance that he could, Dr. Pender left shortly before the end of the meeting.

Just before the close of the meeting the names of Mr. Forbes, 1914, and Mr. Sifton, 1915, were submitted for membership in the society and accepted. There are at this time about twenty-five active members in the Wireless Society. Anyone interested in the subject is invited to attend the meetings. The meeting adjourned shortly after quarter past five. The next meeting of the Wireless Society will probably be held on the last Wednesday in December.

Where is the Freshman basketball team?

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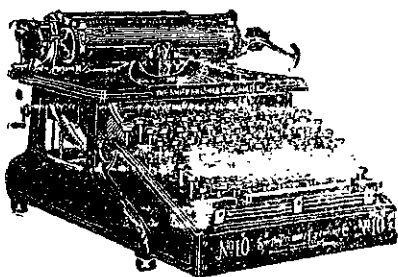
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**B. A. A. RUNS AWAY
WITH ST. NICHOLAS**

Piles Up a Score of 11-0 in
Hockey Game at Arena
Last Evening.

In a fast and clever game, which was filled with innumerable thrills and individual brilliancy, the B. A. A. hockey team defeated the fast St. Nicholas seven of New York, last evening. The score, 11-0, would show a more one-sided game than in reality it was.

At the very first instant the Boston team rushed the puck to foreign territory, and Leslie shot for goal, the puck traveled high and struck the goal-tender in the face and forced him to retire from the game. On resumption of the game the goal-making was started by the B. A. A. In a very quick order they came, the first two in less than three minutes, followed by three within fifteen. The score at the end of the first half was five to nothing.

The Boston seven started immediately at the beginning of the second half to continue enlarging the score, meanwhile outplaying the visitors in every way. The goals came in quick order, the first one instantly, followed by three more, separated by short intervals. Following a fast scrimmage, in which rough tactics were used and several clever shots were stopped, the last goal was made just before time was called.

HANDICAP RACE.

(Continued from Page 1.)

up remarkably well in the I. C. A. A. A. A. race last Saturday, if running in his usual form, is a choice for the time prize. Cary will be on hand and should carry home one of the beautiful cups now on exhibition in the Union.

If ex-Captain Ferry runs he is apt to upset some of the dope, as will Shedd also, if he is on hand. Some of the other men who look promising are Peasley, Lee, Wall and Marceau.

All entries for the race will have to be in the book which is hanging in the Union before Friday at 4.30, as it will be taken down then for the handicaps and no entries will be received later. It is interesting to note that no man can receive two prizes this year, as was previously the case. It is possible for a man to win both a time prize and also either first or second, but this year the prizes will be given to the three men who win, and if one man gets both the time and another prize, the next man in line will be given one.

FOOTBALL REVISION.

(Continued from Page 1.)

Mr. Camp said: "Regarding the suggestion that there be a fifth period in which a score could be made, should there be a tie at the end of the fourth, I am not prepared to go into full discussion, but I think it very unlikely that such a change will pass the Rules Committee, whether or not it would be a good thing."

Dr. Carl S. Williams, the Pennsylvania advisory coach, has a very melancholy opinion of the game as it stands, which he sums up nicely like this: "The rules must be changed in order to give the patrons a game, the students a sport, and to relieve the play of its momentous sameness." He protests that not only have the present rules nearly spoiled the game, but they have not eliminated any of its dangers.

Happier ideas come from Coach Hammett of Northwestern University, who says: "I certainly would never be in favor of going back to the old game. I think the game as played today is what college football ought to be."



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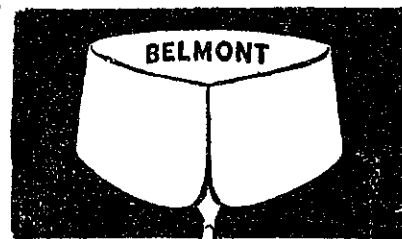
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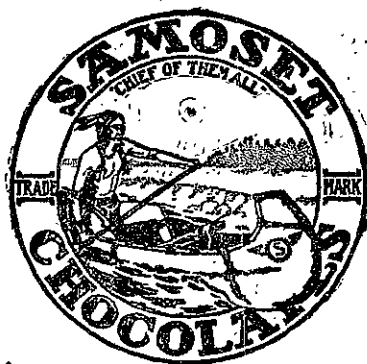
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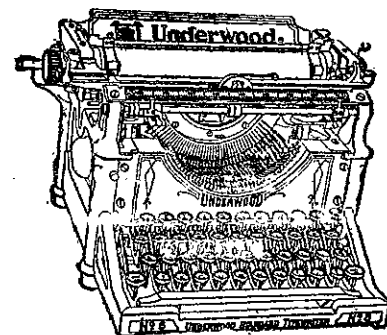
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