NEARLY FIVE HUNDRED ENTERED FOR B. A. A.

Cream of Athletic World to Take Part in Meet of Back Bay Club. Tonight.

With every seat sold and with the largest number ever entered in an indoor meet in this part of the country, the B. A. A. will hold their twenty-third annual invitation meet in Mechanics' Hall tonight, under the best possible conditions for such an affair. Over 450 athletes will take part and the cream of track and field men from all over the country will be present. This is about the only chance the people in this part of the world have of seeing both college men and outsiders of athletic distinction competing together, and by the way the seat sale was carried on it seems as if the track fans are taking full advantage of the chance.

FRESHERS TO HOLD IMPORTANT MEETING

Several Weighty Matters to Be Brought Up for Discussion.

The attention of the members of the freshman class has been drawn to the fact that an important meeting will be held in Huntington Hall at noon on Monday, at which everyone is earnestly urged to be present, as many important matters will come up for consideration. It is desired to make arrangements at this time for a big class dinner, at which the class pipes will be distributed. The committee arranged to handle this latter program for several days during the week so those that desired pipes could inspect the samples and place their orders, but so few put in an appearance that that action has been delayed until this time.

Another matter to be taken up in the election of managers for the field and baseball teams. These elections will be carried out in the usual way as the election of class officers, that is, nominations may be made by members, the election of officers and final selection will be made by the committee. Time permitting, the wish will be taken to ratify the class constitution. This is by far the most important meeting of the year and it is absolutely necessary that everybody attend.

MUSICAL CLUBS' PICTURE.

The picture of the combined musical clubs will be taken at Novello's studio this afternoon at 3 o'clock. Every member of the Glee Club, the Banjo Club and the Mandolin Club is expected to be on hand promptly and in full force. Members of the Banjo and Mandolin Clubs are requested to bring their instruments. It is hoped that this picture will make a valuable souvenir for each member, and to do this it must be complete.

VICTROLA CONCERT.

Last evening, before the Christian Association meeting convened in the music room downstairs, the Victrola concert, consisting of quotations from the records played by Mene and from the Big Band concert, was enjoyed by all. The music was played by Master E. P. Tuck and the glee club strains were added. This concert was given by the Victrola music company.

TECH MEETS AMHERST AT HOCKEY TODAY

Institute Seems to Be Favorite Over the Purple and White Team.

Unless they have had bad luck, the Amherst men would appear to have the better of their victors to their score when they meet the Amherst team at Amherst this afternoon. They will not have any time, however, for the Amherst men are reported to have made such improvement since the Williams game. They are rather slow is their skating, but handle the stick cleverly. Their defence is also very good. The Tech men who will take the trip are: Captains Sloan, Manager Storke, Hurstorf, Verrone, Boswell, Brown, Fletcher, McNeer and Whitelye.

FRESHERS GO TO LOWELL

1915 Men, Confident of Victory, Look for a Clean Sweep.

This evening those fine-footed children of Mercersburg, the members of the Freshman track team, will leave this place in search of the Williams college! The Tech men have been training under the watchful eye of Coach P. M. Kosal, and give every evidence of putting up a very creditable showing.

In the dash and quarter the Freshmen have Barry, formerly of Mechanic Arts High School, and Mandle, which in this event, the other men's distance range from 32 to 41 feet. Lowell, however, cannot even have a look-in on these events.

In the high jump, however, the Amherst team is expected to take a hand in this event, but Lowell cannot even have a look-in on these events.

The question of where the Spring Election will be held is still in the air. The meeting will be attended by N. L. A. Waterman, of New York, the members of the Lowell club, and a variety of interesting speakers.

The Tech in the last place will take the lead in the field events, and will try to keep the Amherst team in the shade. The Tech men have Barry, formerly of Mechanic Arts High School, and the other members of the team are very promising. Lowell cannot even have a look-in on these events.

In the running, the Freshmen will be in the lead, and the Tech men will be in the rear. The Lowell team will be in the lead in the running events, and will try to keep the Tech team in the shade.

MECHANICS VISIT STANLEY AUTO WORKS

Made Trip to Newton Yesterday to Learn of Factory Methods.

Forty members of the Mechanical Engineering were taken on a trip to Stanley yesterday afternoon to visit the Stanley Auto Works of Mr. W. M. Deane, and Mr. G. W. Swett, of the mechanical department, also made the trip. At the factory parties of ten or twelve were held in the engine or storage buildings, and the work was shown by the foremen.

The 1.00-1915 Class Meeting-Huntington Hall.

8.00-B. A. A. Meet-Mechanics' Club-Music.

10.00-1915 Track Meet-North Station.

10.00-Basketball with Dartmouth at Hanover.

1.00-1915 Class Meeting-Huntington Hall.

February 10, 1912
HONORARY SOCIETY FOR JOURNALISTS

Chapter of Pi Delta Epsilon

Established at the Institute.

To encourage an interest in journalism at the Institute and to elevate the character of the same is the purpose of a new society, the establishment and purposes of which were outlined by its president, H. I. Pomer, 1912, at a general meeting of the news men and card-makers of THE TECH held yesterday afternoon in the lower TECH office.

The new technology society is a branch of Pi Delta Epsilon, the national collegiate journalistic society, founded two years ago at Syracuse University. At the Institute only seven Juniors and Seniors are eligible as have completed at least a year's work on THE TECH, and election to the society is based on the record made by each eligible man in his journalistic work. A year's work as correspondent for an outside paper is counted as half-year on THE TECH.

The journalistic society is one of the few at the Institute and therefore it is expected to prove an important factor in undergraduate life. Nationally, Pi Delta Epsilon stands for the same ideals in the journalistic field that the collegiate fraternity of Phi Beta Kappa does in scholastic lines.

The second-term candidates in THE TECH'S news competition were told of the opportunities which were open to them if their work on THE TECH made them worthy of admittance to the new society.

B. A. A. TRACK MEET.

(Continued from Page 2, Col. 1.)

vouidous performance, but no one can tell how long they will stick with any of these men. He is one of the best middle distance men that Monahan has ever had in the field, and that is certainly saying something when you consider the number of first-class men that the Cornell trainer has put forth.

The high jump will be another real classical event. There will be a fine chance to get a look on the Olympic material, for practically every Eastern high jumper cf any form whatever will be on hand. Tech here has a man that will be among the point winners in all probability. Captain "Dal" is a tip-topper when it comes to clearing the bar, and if in his true form he will take home a medal, as he has in the two previous meets that he took part in. Burdick, of Penn, whom Dalrymple tied for first place in the Intercollegiate meet in the Stadium last spring, as well as Law- rence, another sharper of the points in this event, and the club men from the B. A. A. and the New York clubs will show some real classy flying.

In the sprints all the fast men will be seen. In previous years this event has been open and a large number of men have entered, making a large number of heats which were more or less tiresome to watch; but this year each club is limited to two entries, and this leaves only the best men.

For a great many years this race has been almost a gift to Francis O'Hara, the old Bostonian and English track man, but with the elimination of handicaps it is very doubtful who will be the hero man this year. Wiltlin, the Sophomore crack, will show up well and we can judge from this past performance. At the C. A. A. A. meet held in the Irvington street Armory a couple of weeks ago he took second place, and was the winner of one of the fastest heats. If he gets off with the pistol there is no telling but what he may add another to the long list of Tech victories.

The Gym has been some busy place during the afternoons of these last few weeks.

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MAJOR COLE PROPOSES TO IMPROVE DRILL

Traditional Battalion to Be Replaced by Regiment in Future.

Major Cole has in view a new plan in regard to the Freshman drill in the future. He proposes to have a Regiment instead of the traditional Battalion, as has always been customary in the past. The regiment will be composed of only two battalions, with three companies each, on account of the small number of men who take drill.

This proposed plan of the Major's is in accord with his view of increasing the efficiency of the various courses with which he comes in contact and of improving Tech spirit in general. He says that the course in Military Science given here is for the purpose of fitting the men to take up the duties of an officer in the regular army if the occasion should demand. As a result he has proposed the regimental idea in order to give more actual practice in handling men instead of making the course chiefly theoretical for the majority of the men.

According to the new plan a large number of upperclassmen will hold positions as captains and lieutenants. There will also be a colonel, lieutenant-colonel, two majors and a company staff. The colonel and lieutenant-colonel will, according to the Major's idea, be chosen from the Senior class.

MECHANICALS' TRIP.

(Continued from Page 2, Col. 4.)

The head end of the cylinder is under the center of the body, and the rear end is next to the rear axle, to which it is connected by only two gears. This construction avoids the multiplicity of gears inherent in the gasoline automobile. No clutch or change-speed gears are used, for the throttle gives the driver absolute control of his power plant. The only other transmission mechanism is a Stephenson link, which changes the slide valves when the auto is to be run backward, and which can be set to admit steam during only one-quarter of the stroke. The latter position is used when the machine is travelling over good roads.

At the factory an engine was running with no load, and the man in charge repeatedly changed the Stephenson link from forward to reverse, and the engine followed the changes instantly, without a jar or hesitancy. One of the interesting machines was the Lamson-Jones turret-lathe, which turns out the differential spur-gear blanks at the rate of 63 a day, wherever the ordinary lathe has a capacity of only seven. This test is made by filling the boiler with cold water and heating it so rapidly that the necessary pressure is obtained in seven minutes.

There was a fine course in highway engineering in the Upper Office of THIS TECH the other night.

The delights of rapid flight down the steep slopes of Franklin Park are attracting many of the boys these evenings.

Too bad about that smash-up between Wilson, 1914, and Oscar Houlton at the Gym the other afternoon.

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