# 

VOL. XXXIII. NO. 101. BOSTON, MASS., MONDAY, DECEMBER 15, 1913.

PRICE TWO CENTS

#### FRESHMAN BASKETBALL TEAMS DEFEATED

### Malden Y. M. C. A. Wins Two Games -Ramsey and Rausch Star-Score, 32-24.

The Freshman Basketball Team lost its game wih he Malden Y. M. C. A. Team Saturday evening by a score of 32 to 24. Tech '17 outplayed the Y. M. C. A. men in the first half, he score at the end of the half being 12 to 5 in Tech's favor. Malden came back strong, however, and won by clever team work and good shooting. Ramsey and Rausch were the individual stars of the game.

The second team game resulted in defeat for Tech '17 by a score of

The summary for the first team game :-

Tech '17 Malden rf, Bund rf, Smith Richardson, 1b O'Brien, lb If, Ramsey Kendall, rb Gokey, c Getchel, Collins, If c, f. Tucker ins, If rb, Gardner Ib; Lawson, G. Tucker Rausch, rf

Score - Malden 32, Tech '17 24. Goals from the floor—Rausch 5, Gokey 2, Kendall 2, Richardson 2, O'Brien, Ramsey 5, Smith 4, F. Tucker 4, Gardner, Bund, G. Tucker. Referee—Wright. Timer—McCurdy. Time—20 and 15 minute periods. Attendance—200 ance--200.

### TECH SHOW

#### Candidates For Asstistant Publicity Manager Meet Today.

This afternoon E. W. Lucas, the Assistant Publicity Manager of the Tech Show will meet all candidates for the position of Assistant Publicity Manager in the Show office at 4.15. The duties and plans will be explained in detail to all men at the

meeting.

Thus far there have been three publicity managers, each one being given a certain amount of work, con-sisting chiefly of write-ups for THE TECH. Under the new plan which has been inaugurated this year, however, the first assistant publicity manager will be under direct supervision of the stage department of each year. Thus he will be given a better insight into the workings of the Show, and will be particularly fitted for the po-sition of General Manager when he becomes a Senior,

The contest employs only the time from 4 to 6 in the afternoon, a period which is ordinarily wasted, so the work will not interfere with studies

All Freshmen who are interested are requested to be present at this meeting.

### SENIOR BASKETBALL

The Senior Basketball Team met defeat at the hands of New Hamp-shire State College last Saturday evening by a score of 50 to 9.

### JUNIORS HOLD

### CLASS DINNER

#### Professors Bates and Miller Deliver Addresses-Mr. Hahn Enterntains.

One hundred and forty-three members of the Class of 1915 gathered in the Union dining room Saturday evening for the annual class dinner. President F. P. Scully, who acted as toastmaster, introduced Professor Arlo Bates as the first speaker.
Professor Bates said that there are

at present two theories of education aside from the theory prevalent in some western schools. This diploma some western schools. This diploma theory, as it is called, has developed to such an extent that in some institutions a degreee is granted after one year. A master's degree is given after two years, and a Ph. D. after three. In some cases attendance at the school is not even necessary, but a payment of tuition is all that is requiréd.

One theory of education comprises training in ability to think, to establisli relations, and to consider ideas as a unit; the other is merely a sys of accumulation of facts and knowledge. The real value of a college education lies in the acquirement of that training which makes a man fit to pick out the valuable and important things in life. A college training must make a man able to handle circumstances. To illustrate the value of this training to handle questions demanding an immediate answer, the speaker told of a Technology graduate who suddenly found himself without a job. The only vacancy he could find was that of a Greek instructor. This student applied for the position and when plied for the position, and when asked how soon he could be ready to take the job, replied that he would take the job, replied that he would take it at once. Consequently he bought a Greek book, studied all night on the alphabet and fundamentals, and the next day was prepared to teach the first lesson. He kept one lesson ahead of the class. and in that way completed the year just ahead of the students. His showing was creditable, and he now considers it one of the greatest factors in his development. This is but one example of the result of training which aims to fit the student to meet circumstances.

The Professor spoke next of his recent trip to West Point, where he found conditions of teaching facilities nearly ideal. Each instructor has not more than twelve students, and in recitations a student is called upon at least two or three times.

(Continued to page 3)

### SOPH GAME CANCELLED

Manager Dewson of the Sophomore baskethall team announces that the Boston Y. M. C. A. has cancelled its game with his team. If possible, a game between the two will be arranged for a later date. Notice of a new date, if one is settled upon, will appear later in THE TECH.

#### WRESTLING TEAM WINS ANOTHER

### Beverly Y. M. C. A. Completely Outclassed—Every Bout Goes To Tech.

Tech Wrestling team continued its string of victories Saturday evening when it defeated the Beverly Y. M. C. A. team six bouts to none. Two of these were won by falls, and four others were given to Tech men on decisions.

In view of the fact that two of the Y. M. C. A. men failed to meet their opponents, there were no bouts in the 158-pound class; but Morse gave an exhibition with the Beverly coach and outclassed him completely,

Kelly '14 won easily from Beck in the remarkably short time of 55 seconds, and Smythe-Martin '14 threw his man in the same time. The other bouts were won on decisions.

The prettiest contest was between Loo and Myshrall, in which the fine points of the game were admirably brought out. Loo had his opponent on the defensive all the time, and nearly got a fall just before the end the six-minute period.

Doc Leslie, the former Harvard strong man, won from Ozol, who is the national Y. M. C. A. champion.

One significant feature of the match was the presence of the Marblehead coach. The Tech team will meet the Marblehead team next Sat-urday, and apparently the Y. M. C. A. men realize they have formidable opponents.

The summary:

125-pound class—Means won from Paradise on decision in 15 minutes; Loo won from Myshrall on decision in 15 minutes:

135-pound class—Kelly threw Beck in 55 seconds; Smythe-Martin threw Karakas in 55 seconds.

145-pound class—Treat won from Torrey on decision in 5 minutes; Leslie won from Ozol on decision in 15 minutes.

### T. C. A. SPEAKER THURSDAY

### Mr. Edwin Mulready Of Probation Commission To Speak.

The T. C. A. has secured Mr. Edwin Mulready, Secretary of the Com-mission on Probation for Massachusetts, to speak at the weekly T. C. meeting this Thursday noon. Mr. Mulready has just returned from the International Conference on Temperance at Milan, Italy, to which he was sent as the official representative of the United States, chosen by President Wilson. His talk Thursday will be a temperance talk, and his topic will be "Social Activities in a Tech will be Man's Life," Mr. Mulready was one of the T. C. A. speakers last year, and spoke on "The Other Fellow."

Chicago University, through its physical board of athletics, definitely announced Saturday that it would not play Harvard in 1914. The Har-vard authorities are trying to secure a game with Michigan for next year.

#### J. J. DONNELLY '17 WINS EIGHT-LAP RUN

### Teeson '15, In Good Shape, Wins High Jump—Large Number Of Competitors.

Last Saturday the first scrub meet of the season was held in the Gym. Many under classmen were out and the competition was keen enough to keep the spectators interested from start to finish. One great difficulty characterized the longer distance races, namely, the inability of the runners to pass those in front because of the short straightaway and the banked curves. The danger of spiking was very great and more than one man drew up at the last moment to pre-

vent a dangerous accident.

The 30-yard dash opened the meet. Five heats were necessary to eliminate for the semi-finals, which were three in number. Day '17 won the first semi-final, W. S. Thomas '15 the second, and Loomis '16 the third. These three started in the final. Day had three yards handicap. Thomas four and Loomis one. Thomas won by a couple of yards, with Day second and Loomis third.

In the four-lap race that came next, three heats were run. Whitman '17 three heats were run. Whitman '17 practically lead all the way in the first one, but fell four yards from the tape. Friend, who was close on his heels got first and Pyle second. Thomas won the second heat with Day second. The third heat was won by Loomis, with Lorner '17 second The final run was run later hat only The final run was run later, but only three stayed to run. Pyle started from the 12-yard line, Friend had nine yards and Loomis six. The race was snappy and there was little interference. Friend and Loomis both drew up a little on Pyle at first, but the effort proved too much, and later when Loomis tried to pass Friend the former was pushed off the track. This finished the competition, the three men finishing in the order of their start. The time of the run was good, 47 seconds flat.

The 15-lap race started with F. L. Cook '15 on scratch. There were a good fifteen entries and they extended pretty near around the track. For the first few laps the lead was held by the limit handicap men, but Cook, Graff '16, and C. S. Lee '14, the last two having 15 yards handicap, were working their way up steadily as well as could be done under the conditions. The handicap men soon started to show signs of having maintained too fast a clip and slowed down ma-terially. At the finish Cook led by

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### CALENDAR

Monday, December 15, 1913. 4.00 Ballots for Junior Prom Out— Cage.

4.15—Candidates for Asst. Publicity Man. Tech Show—Show Office.
Tuesday, December 16, 1913.

7.45—Electrical Smoker—Union. 8.00—Winter Concert—Copley Hall. Wednesday, December 17, 1913. 8.00-Hockey, Tech vs. Harvard-

### Candidates for Asst. Pub. Man. Tech Show--4.15 P. M.

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MONDAY, DECEMBER 15, 1913.

### In Charge of This Issue

Editor-H. W. Anderson '15. Assistant-J. M. De Beil '17.

### Minor Athletics

One of the leading college dailies of the country expresses editorially its regret that the intensity of undergraduate emphasis on the five major sports is resulting in a lack of candidates and spirit for teams on which a man cannot earn his "clean letter." It is complained that at this season of the year, when the most stimulus is needed to make the ordinary student interest himself in physical exercise, and when a great variety of minor sports are most profitably engaged in, the men neglect them to a deplorable extent.

No such condition prevails at Tech. Our lack of the all-important varsity teams which represent so many of the great universities serves to diffuse athletic interest into channels dictated rather by the choice and aptitude of the individual than by the iron force of tradition, and leaves in our athletic endeavors that democratic spirit which, although not conducive to the production of little tin-god athletic celebrities, is yet of much consequence in a school where physical training remains a means instead of an end. At the Institute the meanest Freshman receives the same careful training, if he will but take advantage of his opportunities, as the wearer of the T. It is not pretended that this system develops championship teams,—although we have never been the laughing-stock of other colleges,-but it has never been the ambition of the Institute to have its their eyes to new possibilities.



very small squad reported for preliminary track practice at Brown last Wednesday.

The pole vault was not run off at the Gym last Saturday, because no one entered for the event. This is an excellent opportunity for some one with spirit to come out and help Tech athletics. A first in this event counts five points in any class meet, and it is in the field events that M. I. T. makes such a poor showing in Intercollegiate competition.

John Francis Moakley, the well known Cornell track coach, was fifty years old last Wednesday. He has Coached at Cornell for fourteen years and celebrated his birthday by working out with his men on the board track.

Williams is still having hare and hounds runs. They will need snow plows soon if they keep it up.

The high jumpers are showing up well in their daily practice at the Gym. Teeson's jump of 5 ft 8 in, is good for this stage of the game and, with consistent working and competition, this spring should see a decided improvement.

Both the long and short races attracted a large number of competi-tors last Saturday. About twentyfive wer out for the dash and as many for the two runs.

If Donnelly keeps coming, he should do a lot towards filling the gap left by Germain's graduation.

There are nineteen laps to the mile

on the indoor track.

Wilson and Peaslee are those who were unable to make any headway on the short banks, with the field ahead of them at the start.

Sullivan '17 should be a good candidate for the Dupont cup this year. Besides, the sprints, he was in the high jump and also the shot put.

A. trimmed Harvard at hockey Saturday evening by a score of three to one.

graduates noted primarily for their athletic achievements.

### Victory

The decisive victory over Beverly last Saturday night leaves the Tech wrestling team with a clean slate for the past two years. This should assure I. T. A. A. of the justice of its action last year in granting the team a varsity letter, wTt. The sport promises continued improvement; in fact, the number of Freshman candidates precessited turning come of didates necessitated turning some of them away.

The moral of this story of success is not difficult to read. For years the Institute has been noted for its leadership in the recognition of new lines of study,-young but growing professions or branches of professions, and it is not for her students to fall behind and take their cue from other colleges in athletic affairs. The recognition of the wrestling team has so far been amply repaid. Let the A. A. remember this when a minor sport next comes before it for recognition; let them look carefully, and not close

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### ELECTRICALS TO HOLD SMOKER TOMORROW NIGHT

Mr. L. L. Elden Of The Edison Company To Be The Speaker

Tomorrow evening the Electrical Engineering Society will hold a smoker in the Union at 7.45 P. M. and Mr L. L. Elden of the Edison Electric Illuminating Company of Boston will address the members on the subject of "Distributing Systems."

Mr. Elden has had a wide experience in this subject or and in the subject or the subject of the s

Mr. Elden has had a wide experience in this subject and is now the chief engineer of the Edison Company. This company maintain a very elaborate system of feeders and distributing mains which serve an area of several hundred square miles. Most of the energy for this system is furnished by the power station at L Street, South Boston, and from here it is sent out on high tension cables to sub-stations where it is transformed to voltages suitable for power and lighting distribution. The sub-stations are all connected together by a system of mains in such a manner that if one station were to be out of commission because of a break in its supply cable it would be possible to send the entire load from another station without interrupting the service.

The officers of the society regret

The officers of the society regret the conflict which occurs between the Winter Concert and the Smoker, but arrangements were made with Mr. Elden before the final date of the concert was decided upon and was

therefore unavoidable.

There are still a few pins left to be called for and therefore Mr. A. A. Judge will have these pins at the Smoker, and all men who have not obtained them should do so tomorrow night. Miss Payson has several shingles in Room 14 Lowell which have ben paid for, and the owners are requested to call for them at their earliest convenience.

### JUNIOR DINNER

(Continued from page 1)

The test of the student's power of adaptability is easily made. If, when he is brought out of the atmosphere of the engineering studies to his general studies' classrooms, he should be able to forget his other work and set his mind working in this more general direction. Most students, however, find it hard to cast one set of ideas out of their minds and get ready to receive another. Some students come from the preparatory schools, mere machines. Of such students, it might be said that they come clothed in suits of oilskins warranted to shed all ideas. Professor Bates laid great emphasis on that part of the education of the engineer that compels him to think of complete ideas, of ideas as a whole.

The toastmaster at this point, took advantage of his opportunity to speak of the blanks that will be circulated among Juniors by the Technique. On these slips there are several questions asked, and he requested that the students answer the serious questions seriously. He also spoke of the class as a whole. He said that the class has done well. It has nothing to be ashamed of, much to be proud of and is the greatest class in Technology.

President Scully then introduced F. Hahn, who entertained the class with some jokes, among which was one on Professor Bates. A student, on receiving his theme for correction was unable, after considerable work, to decipher a red-ink notation in the margin. He went to the professor, who, after scrutinizing the note for

(Continued to page 4)

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JUNIOR PROM

NOMINATIONS CLOSED

Large Ballot Containing Twenty-Six Names To Be Ready This Afternoon.

The nominations for the Junior Prom Committee closed on Saturday at 4 o'clock with a record-breaking list of nominees. There were twenty-six eligible papers received and they were as follows:—

Bassett, H. R.
Baxter, S. M.
Curtis, A. B.
Dalton, M. B.
Goodell, E. B.
Fleming, W. H.
Franks, J. B., Jr.
Fry, W. C.
Haslam, G. G.
Howlett, C. W.
Lamson, H. W.
Lawrence, G. C. Lawrence, G. C. Loveland, E. M. Lynott, G. H. McIntyre, J. D. McIntyre, J. D.
Morrison, A. S.
Place, E. E.
Rennie, R. M.
Roy, K. W
Schuarte, W. T.
Schmucker, R. A.
Stern, F. E.
Walcott, R. H. Waterman, R. D. Werlich, P. McC Whitcomb, H. H.

The ballots will be ready for distribution at the Cage this afternoon at 4 o'clock, and all votes will be due at 4 o'clock on Thursday, December 18.

### JUNIOR DINNER

(Continued from page 3)

(Continued from page 3)
a few moments, said, "Why, all that says is that you must write more legibly." In another one of his stories, the speaker told of a conversation between a Harvard lad and a Wellesley girl. "Is it not so," asked the Harvard student, "that Wellesley is a regular match-making factory?" "Yes," answered the girl," the heads are made at Wellesley, and they get the sticks from Harvard."

The third speaker of the evening was professor Miller. He told of the opportunities afforded Tech students of seeing the best equipped factories in the country. "The student," he said, "should cultivate his powers of observation." Much trouble is often experienced in gaining admission to experienced in gaining admission to factories, and when permission is given the students should take advantage of their opportunity to see as much as there is to see. There is a great difference in the way students observe on these inspection trips.

Professor Miller told of his trips to Germany and of the difficulty he experienced in getting into the important factories there. The foreign manufacturers are very careful to hide their secrets from Americans. Even

### SCRUB MEET

(Continued from page 1)

several yards, Graff was second and Lee a god third. Time—3 minutes, 42 seconds.

The feature event of the day was the 8-lap run. Donnelly '17 ran a very heady race. Allowing the men to slow down considerably towards the end of the race, he let loose a burst of speed that swept all before it. A. F. Nye '14 ran a pretty race also, but in the final rush he had to take third by a foot, with Gagnon second. With four yards handicap Donnelly finished in 1:452-5. Gagnon had forty yards and Nye eight.

Teeson '15 showed good form in the high jump, winning first with an actual jump of 5 ft. 8 in. Doon '17 got second with an actual jump of 5 ft. 2 in. and 4 in. handicap, while Clark '17 got third, jumping 4 ft. 9 in.

The shot put is attracting several to slow down considerably towards

The shot put is attracting several good men. Sewall '17 won the 14-pound shot put with a heave of 36 ft. 7 in. Seymour '17 got second and Lee '17 third.

As most of the men were dressed, no relay race was held.

The practice this week for Freshmen substituting track work will be Monday, Wednesday and Thursday They may come Saturday if they like but the first three days are compul-

### WINTER CONCERT

Glee Club Holds Special Rehearsal

The exchange of tickets for the Winter Concert of the Combined Musical Clubs began last Wednesday afternoon, and so far the sale of tickets. ets has been most gratifying. A special rehearsal of the Glee Club in the Union yesterday was well attended, and now everything is in readiness for the concert on Tuesday evening.

### FACULTY NOTICE

First Year.

Professor Walker's conference in regard to Course X on Wednesday, December 17, has been changed from Room 52 Pierce to Room 11 Eng. B. A. E. BURTON, Dean.

disqualified the St. Lawrence University for playing unregistered basket ball with the Ottawa Y M. C. A.

the German trade schools are closed to close inspection.

The work on New Technology, comprising as it does the best and most effective of engineering con-struction, offers an opportunity to Tech students that should not be shunned. Close observation of the methods and innovations at the New Technology Site for the next two years will be more beneficial than ten vears of theoretical class room work

A regular M. I. T. cheer with three 15's on the end concluded the evening's celebration.

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