

THE TECH

VOL. XXXI. NO. 40

BOSTON, MASS., SATURDAY, NOVEMBER 11, 1911

PRICE TWO CENTS

HARE AND HOUNDS AT NEWTON TODAY

Cross-Country Men Run Over New Handicap Course at Wakefield.

For the first time this year the cross-country men will not run with the hare and hounds this afternoon. On account of Coach Kanaly's new idea of giving cross-country work to all track men, two separate squads will be run. The track men will have a slow three-mile run at Newton, while the cross-country team will go over a course at Wakefield.

K. Cartwright picked out a fine ten-mile course at that place yesterday afternoon. The handicap race will be run over this course. The country is remarkably open and offers every kind of topography. The only difficulty is that the finish cannot be at the Field.

The hare and hound squad will leave Trinity Place station at 2.05, and the cross-country team will leave the North Station at 2.14. All track men are expected to go on the run at Newton. This kind of work is just what is needed to put the men in fine condition for the indoor season. The start and finish will be at the Y. M. C. A., where the swimming pool will be at the disposal of the paper chasers.

FRESHMAN NOMINATIONS

Due at the Cage Not Later Than Tuesday of Next Week.

Tuesday is not very far off and the nominations for the officers of the Freshman class are not coming as fast as they should. All the nominations have to be at the Cage before Tuesday night, November 14, 1911, signed by at least ten members of the class.

The offices to be filled are as follows: President, Vice-President, Secretary and Treasurer. There are two men elected to the Athletic Association and two to the Institute Committee. As soon as the nominations are closed the ballots will be printed and placed at the Cage for distribution.

The polls will close on Tuesday, the 21st, one week after the nominations close. None of the votes will be counted unless the voter has paid his class dues. Therefore all men who have not as yet paid their dues will have to hand them to Acting Treasurer Dalton between now and the 21st, or else enclose them in the envelope with the signed ballot. The dues are one dollar and a half.

There will be no class meeting until after the elections. The new President will appoint a Committee on Class Pipes, which will be gotten as soon as possible, as all members of the class now have the privilege of smoking a pipe with 1T5 on it as a result of winning Field Day.

NEW SHOT-PUT RECORD.

In the handicap meet held at the Columbia University, R. L. Beatty established a new collegiate record in the shot-put. He put the sixteen-pound weight a distance of 48 feet, 73-8 inches. This is two inches better than the former record made by W. F. Kreuger of Swathmore, in 1907.

Everybody will be sorry to see the famous Tech Band disappear, but we will all hope that the new Drum Corps of Major Cole will take its place.

MECHANIC ARTS HIGH MEETING

Members Will Attend Dorchester High Game Thanksgiving Day.

With a considerable attendance the Mechanic Arts High School Club last night opened its social campaign in the Union by a whist party. The members present were almost wholly from the two lower classes, and this, coupled with their prep school companionship, made for a merry evening.

At 8 o'clock the meeting opened with transaction of routine business. In particular the men acted on a proposal that they attend the annual Dorchester High-M. A. H. S. football game on Thanksgiving morning. They decided to attend the game in a body if the requisite number of seats could be purchased in one section. The tickets will be procured at once and placed on sale with the various officers. Practically everybody at the meeting signed up to attend, and it is thought that many more in the Institute from the same school will be glad of the chance to get the tickets.

M. M. Navison, 1914, won the banner offered as the prize, just barely beating out his nearest competitors. The presentation of a booby prize to Schneider, 1915, created some amusement.

The real social part of the affair followed the game. Refreshments were served the men, and they gathered about the piano for songs, considerable talent being present. It was in reality a stag party, and the men unanimously voted it a success.

PHONE CALL RECORDER.

Invention of Australian Proves of Great Practical Value.

An automatic telephone call meter is at last not only a possibility but a thing of practical value. The old idea that it was both expensive and almost impossible to keep an accurate record of the number of calls from any phone is now a thing of the past, as a result of the work done by an Australian inventor, E. G. Goffree, Melbourne.

In the past the telephone companies have always claimed that when the operators were busy they couldn't record all the calls, and it has always been a favorite game for subscribers to complain that they were charged with too many calls. This new meter will check a call against the number of the incoming line just as soon as the operators' supervisory light goes out, showing that the connection has been completed.

NEW VARSITY SPORT.

In New Mexico many of the students are taking up goat-roping on time as a sport. The last meet of this sort had nineteen entries at one dollar each, in competition for the entry money as a prize. First prize went to a Mexican, in 24 seconds; second in 24 2-5 seconds. So that it is clear that it is also a mere matter of splitting seconds. There was an enormous crowd present to cheer on the competitors.

Franz Marceau, E. T. Marceau's brother, won the inter-class cross-country race at Dartmouth.

MANY FRESHMEN GO OUT FOR ATHLETICS

Substituting Work on 'Varsity Squads For the Required Work in the Gym.

Yesterday afternoon the Freshmen got their first taste of the course of stunts that they are to go through under the ever watchful eye of Coach Kanaly. For the first time the present class answered to roll call on the Gym floor, and the work will be dated from this time.

This means that no more cuts may be safely taken for the limit in this subject is reached all too easily. Mr. Kanaly says that they have turned out very well this past week, but there are yet a large number of men who are not ready for work, either on account of not having the right uniform or because of the fact that they have neglected to get their locker while there was plenty of time.

There have been an unusually large number of men this year who have asked to be excused from the required Gym work by the substitution of some one of the other branches of athletics. This will be of great help to the Track, Hockey, Basketball or Gym Managers, for it will give them a larger number of men to pick from, and at the same time it will insure attendance on the part of the Freshmen at least at the various practice hours.

There is one point in this work that the men have lost sight of in the past years, and that is the fact that they are trusted to report to the managers of the different sports just as regularly as they would report for the drill on the floor, and that every time they cut the practice they violate the confidence placed in them by Coach Kanaly and Dean Burten, who have direct supervision of this work, when they allow them to make this substitution. In past years the men have taken advantage of the fact that they were out of the way where they did not have to answer any roll call, and they have cut often, perhaps frequently, but this will not go this year. The managers will be required to keep a record of the attendance of the men on their squads and turn it in or the men will get a failure in Physical Training.

CHEMICAL RESEARCH WORK DURING SUMMER

Work of Student Experimenters Accomplished Valuable Results.

During the past summer extensive investigations were carried on in the laboratories for chemical research. These experiments were carried out chiefly for private concerns, and the results are consequently kept secret. However, it is interesting to see what kind of work was taken up. At the beginning of the summer a new transformer and switch-board were installed, thus permitting the use of more electric furnaces, each furnace capable of producing all degrees of temperature.

An efficient means for recovering the bi-products from waste palm oil was found by one of the experimenters. This means a saving of thousands of dollars a year to the tin-plate industry. Formerly this oil, after the tin-plate had been run through it, was thrown away, or sold for a very small

Continued from page 3

UNION DINING ROOM IS EVER BOOMING

Junior Dinner One of Best Ever and Improvements Show Up Every Day.

The dinner which was served to the Class of 1913 in the Union Dining Room on Thursday night was one of the best in every way that has ever been put out by the genial steward, Mr. Colton. Everything on the well-balanced menu was right, and it was ready at the precise minute it was required on the table.

The arrangements made by the Dinner Committee of the class were commendable, both the outside ones and those made in the Union, but the feature of the dinner was the service on the part of the Union. Under the Bursar the Union seems to be coming into its own; it seems that it is building up a reputation, and it is not one to be laughed at, for things in the Union compare very favorably with the same service in any other of the surrounding restaurants.

The number of men who eat in the Dining Room is steadily growing, and also the number who come in for their lunch at noon is on the rise. Mr. Colton is trying to improve his service and has accomplished what might almost be called wonders along this line already. This of course tends to make things more pleasant for the fellows who eat there, and it makes it possible to get in and out on the high speed, as every one wants to during the noon hour.

The Bursar is still inquiring if there are any more men who have ideas or suggestions that they would be willing to make either about the kind of food, the quality or the service. Any one who thinks of anything in the way of combinations or new methods in conducting the Dining Room is welcome in Mr. Rand's office at any time. He is only too glad to talk things over with the men and find out what their ideas are on the question—a question that is one of the most important that the undergraduate has to face here—the Union.

HARVARD RUNS YALE.

Crimson Team Is the Favorite But Race Very Slow.

The Harvard cross-country team will meet Yale this afternoon in what promises to be the most closely contested dual meet of the season. Each team has run one race this year, Harvard winning from Tech, and Yale from Princeton. The Harvard team is essentially the same as that of last year, while the Yale team contains several new members.

Although the Harvard team is a slight favorite it will by no means have so easy a time winning as it had last year. The Yale team covered the Princeton course in 35 minutes, 31-5 seconds, which is very near the record.

Captain Withington of the Harvard team is conceded first place, but his teammate, F. W. Copeland, will give him a close race. Marsh, the Yale captain, should take third. The next positions will probably be divided among Lawless, Warren and Burrage of Harvard, and Hendrick, Gardner and Ferguson of Yale.

CALENDAR.

Saturday, November 11, 1911.
2.05—Hare and Hounds Leave Trinity Place—Newton.
3.00—Harvard vs. Carlisle—Stadium.

THE TECH

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SATURDAY, NOV. 11, 1911

The Harvard Crimson has recently commented editorially on the proverbial hospitality of the English people and the way in which the Harvard-Yale track team was received in England last summer, then comparing that most friendly reception with the one given by Harvard to her visiting teams. The Crimson notes that the teams see nothing of Harvard beyond the Square, Locker Building and the Stadium, coming directly from Boston before the game and returning there soon after the finish.

Then it suggests that there should be more sociability shown to the visitors for the purpose of increasing the much desired personal interest and friendliness of the men on the two teams, and indirectly the two colleges or universities. They might go further and look after them a little more on the playing field without destroying the true spirit of rivalry instead of letting, for example, the Williams football squad sit out in the rain while the Crimson was warmly housed.

There is a point in this that should be taken to heart by the management of every Institute team, as well as every Tech man, and that is hospitality to visiting athletes. Soon we will have in our midst the country's best long distance runners, then in order through the remainder of the year, hockey and basketball men and track teams. Let us show them all hospitality and give them a real welcome for Technology.

To the Editor of THE TECH:

I wish to thank you for your editorial in this morning's TECH concerning the attitude of the men toward Dr. Tupper during his talk in the Union yesterday. If there is any disrespect, it is gratifying to find that you throw your influence on the side of courteous attention. At the same time I feel that it is only fair to Tech men in general to say through your columns that Dr. Tupper himself was highly pleased with the courtesy shown him. After his talk he said to Mr. Keith and myself: "No speaker ever had a more respectful attention from an audience than these men gave me." And I may add that I felt the same way. Although there was noise outside the room, I did not

Continued on page 3

BASKETBALL TEAM BEGINS PRACTICE

Fairly Large Squad Shows New Material That Will Fill All Vacancies.

Tech will undoubtedly be represented by a crack basketball team this winter. Practice is now being held regularly Monday, Wednesday and Friday afternoons, at 4.30, in the gymnasium. The material which has reported for practice thus far is good, but it is sadly lacking in amount. There are only men enough to make up two teams, and in order to get results many more men are needed.

Two of last year's Varsity team are left for a nucleus about which to build a five. Some of the second team men and also a few of those who were on the class teams are out, so that there is a good foundation about which to build a splendid team. The work is yet in the elementary stage, consisting for the greater part of passing and shooting practice. Only short scrimmages are held so far, the purpose being to get the men thoroughly drilled in passing accurately and handling the ball.

An excellent schedule is being arranged with one big trip during January vacation through New York State. This is not the only trip, but it will be the big one of the year. Other smaller journeys are to New Hampshire, Rhode Island and Connecticut. A partial schedule arranged to date is as follows:

December 23, 1911—C. C. N. Y., at New York.

January 6, 1912—New Hampshire State at Durham, N. H.

January 25, 1912—St. Lawrence University at Canton, N. Y.

January 26, 1912—R. P. I. at Troy, N. Y.

January 27, 1912—Union College at Schenectady, N. Y.

February 2, 1912—Rhode Island State at Kingston.

February 14, 1912—Brown University at the Gym.

February 17, 1912—Wesleyan University at Middletown.

January 28, 1912—Brown University at Providence.

"FINANCIAL PROBLEMS IN ENGINEERING"

Samuel Storrow of Los Angeles Will Solve Them For Civils.

Samuel Storrow, A. B., Harvard, and Tech. '90, in Course I, will speak to the Civil Engineering Society next Tuesday afternoon in 11 Eng. B, at 4 P. M. He will talk on some "Financial Problems in Engineering."

Considering the nature of Mr. Storrow's business, he should be peculiarly fitted to handle the subject, for his life work has been advising brokers, capitalists and financiers about engineering problems, and the advisability of making investments in a proposition of this kind. Frequently he has to advise on structural improvements or the advisability of further construction expense on a particular piece of work. He has also done a great deal of work along development lines in irrigation and other hydraulic engineering projects.

Although Mr. Storrow is a Boston man he carries on his business in the State of California, and he has come on from Los Angeles for a short visit only. The Civils may well feel honored by his giving them the talk at this time when he has but a short time in the city.

Dick Grant, the old Harvard runner, at present coaching the University of Minnesota athletes, has sprung a new one in the athletic game by combining Bible study with active training. The Western athletes are sure to be watched the coming season to see how the experiment works out.

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To the Editor of THE TECH:
 As a former editor of Technique I have followed with considerable interest and anxiety the developments concerning the lost key to the Technique Case in the Union, and tonight I note that the Union House Committee have decided that they have neither the initiative nor the power to hire a locksmith to design a new key. Since I am greatly interested in the preservation of the Techniques in question, I take the liberty of offering another solution for the difficulty. I recommend that some interested parties—and THE TECH seems to be the most interested aside from myself—prepare and obtain signatures forming a monster student petition for the remedy of the matter. This petition might then be placed before the Institute Committee for conservative deliberation at a regular meeting. If the Institute Committee then deemed it advisable, a committee composed of its executives might be appointed to wait upon President MacLaurin with the request that he present arguments in Faculty meeting favoring the suggestion that some responsible person (the janitor or the President of the Senior Class) remove the hinges carefully from the said Technique case. If the matter were properly presented to President MacLaurin and the further condition imposed that, when the books are replaced in their proper position, the hinges will be reset and the case securely sealed and insured by the Pinkerton agency, I believe that the Faculty will gladly acquiesce. Trusting that this place or some similar one may result in a settlement of the difficulty involved, I beg to remain,

Very truly yours,
 Don R. Stevens, 1911.
 P. S.—If this scheme fails I have only to suggest the use of a crowbar.
 D. R. S.

COMMUNICATION

Continued from page 2
 think that there was any disturbance inside the Union. The whole incident merely emphasizes the fact that two or three persons, by talking or laughing during an address, may so disturb those who are near them as to spoil the whole effect of the meeting. Evidently some few men did so among some of their neighbors last Thursday. I am sure that they did not do so intentionally, and that they will be more careful in the future.

Respectfully,
 L. B. Talbot.

CHEMICAL WORK

Continued from page 1
 sum. By selling the by-products obtained from the oil, a much larger amount of money may now be realized. Another saving factor was found by the utilization of a product obtained from wool grease. Previously wool grease was a nuisance, it being entirely wasted. Now it is hoped to find a commercial use for it. A process was found by which glycerine may be obtained in other ways than by the use of animal fats. The results show that glycerine may now be obtained at a reduction in cost, thus lowering the cost of the product itself. An important result was accomplished by obtaining an electric insulator which will stand the temperature of molten iron. By the use of this insulator heating-stoves may be cast around the resisting element. A structure-study was made of the coating of galvanized iron. Not only was a new means found for testing galvanized iron, but a tight coating was discovered which will not crack upon bending the iron. This means a prevention of the corrosion of iron. An investigation was successfully carried out by which a paint has been found which will protect iron best from corrosion. These investigations will be of inestimable value to the concerns benefited by them.

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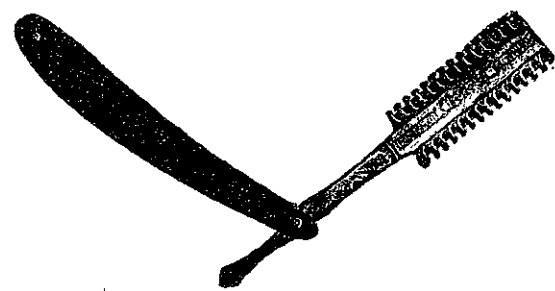
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FRESHMEN!!!

WANTED—Fifty Freshmen to come out for the assistants' place in the Business Department of Tech Show, 1912. All candidates apply at the Show Office, Room B, Union, any day between 8.40 and 9.00 A. M., or between 1.00 and 1.30 P. M. (37-4t)

GENTLEMEN—I call to your attention that I will pay more for cast-off clothing than any one in my line of business. A trial will convince you. Send postal to Max Keezer, 3 Bow street, or telephone Cambridge, Mass., 302. (21-26t)

That new system of cross-country training will make everybody sit up and take notice. It takes "our Coach."

1915.
Nominations are open for 1915 Class officers. Leave all nominations at Cage. A list of officers will be posted at the Cage or on the bulletin board. (39-1f)

LOST—Phi Sigma Kappa Fraternity Pin Friday, at or near the Field. Reward for return to Cage for H. S. Currier. (37-4t)

IMPORTANT NOTICE, HOCKEY CANDIDATES.

All men who have reported for the squad will meet in the Union at 10 o'clock today. Matters of importance are to be discussed so everybody out. (40-1t) A. G. RANNEY, Mgr.

BOARD—Student can find home life with desirable room in Brookline private family of three adults; nice neighborhood, near steam and electric cars, or easy walking distance of Tech. Terms reasonable, references exchanged. Phone Brookline, 2523-3, or address 81 Toxteth St. (40-1t)

THIRD YEAR OPTION IN PUBLIC SPEAKING.

The exercise on Monday, November 13, will be held from 9 to 10, in 23 Walker. Members of the section are to engage in an informal discussion, and students having the hour free are cordially invited to attend.

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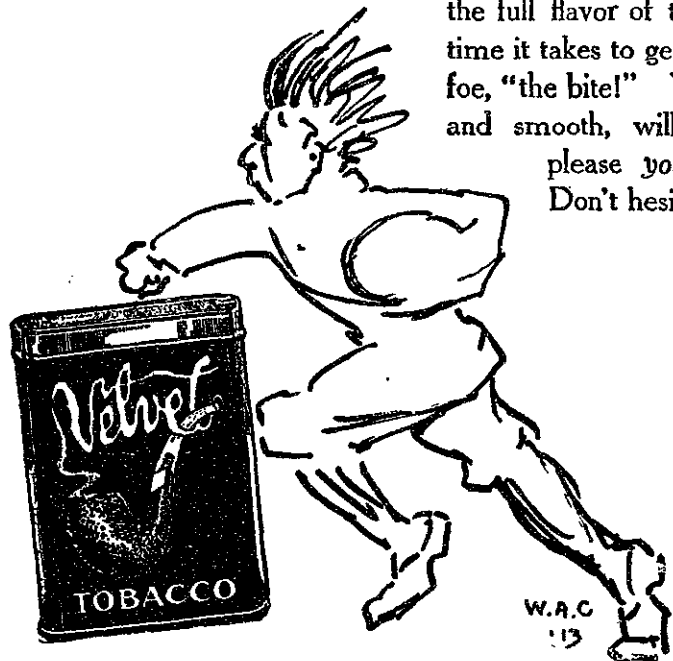
Loans and Discounts	- - - - -	\$ 51,556,613.22
Investments	- - - - -	11,629,453.33
Due from Banks	- - - - -	17,065,681.11
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Surplus and Undivided Profits	- - - - -	5,813,181.57
Reserved for Taxes	- - - - -	147,009.87
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