

# THE TECH

VOL. XXX. NO. 127

BOSTON, MASS., FRIDAY, APRIL 7, 1911

PRICE TWO CENTS

## SOCCER FOOT BALL GAME

### FIELD DAY FEATURE

Base Ball Game Open to any and Everybody. Report Early at the Field

### WAKE UP ON MONDAY

Blow your Own Horn, Cheer Sing and Do Anything to Make a Big Noise.

With the 50th Anniversary Field Day but a few days off, plans are being rapidly formulated and a big day is promised. The baseball game is assured and the Committee requests that everyone, who desires to play in this game, report at the Field, Monday at 2.00 P. M. with gloves, bats etc. Two picked teams will start the game, but is planned to give everyone an opportunity to play.

A Tug of War will take place between a team from the Seniors and Sophomores and a team composed of Juniors and Freshmen. This event is bound to create class rivalry and it will be well worth watching. A medley relay race will be another feature of the afternoon. The four classes will be represented and the star track men in the Institute will compete. The race will consist of a man running two twenty yards, the second man a quarter mile, the third a half mile, and the last a full mile. Here is the chance to show your class spirit and help your team to win by cheering.

A soccer football game will furnish another part of the program. It is hoped that all who desire to take part in this game and all who have played the game before, will see "Jimmie" White 1914 at once. It may be that there are enough Englishmen in the Institute, who have played soccer to make up the teams and if so, a classy article of ball will be served up. Various stunts will be scattered throughout the afternoon. Men desiring to take part in sack, obstacle races and the like, must leave their names at the Cage for the Committee at once. Everybody enter into it and have the time of your life.

Remember the whole idea of the day is to furnish amusement for the students and this can only be done by everybody entering into the spirit of the celebration. If you are not going to compete, the next best thing is to come out, to the Field with horns etc, and let loose. Everybody up on your toes and dig. Be at the Field Monday at 2.30 P. M. and celebrate Technology's 50th Anniversary.

## GREAT INCREASE IN DINING ROOM ATTENDANCE

Books Show small Profit Nearly Every week.

The attendance at the Union Dining room has increased to such an extent that past term, that the Dining Room Committee and the Management are much pleased at the results thus far obtained. Every effort is and will be made to add every improvement that is possible to make it pleasant for the fellows who are its patrons. It is now on a healthy financial condition and any small profits which are weekly declared will be turned back into the business. In this way the patron will get the best grade of food at lower price than can be obtained elsewhere. Small innovations will be added from time to time and eventually we feel that it will stand out prominent as a college dining room, which pleases and retains the patronage of the students and also obtains results as a business proposition.

## TECH SHOW SCORES

### ALMOST DESTROYED

Early Morning Fire in Building of Music Publishers

Scores for Harvard Opera "Cantelope" Also in Danger.

Music scores for the Tech Show, "Frenzied French", and for the Harvard Pi Eta opera "Cantelope" were reported as intact after the fire which caused a damage estimated at \$75,000 in the building occupied by the White-Smith Music Publishing Company at 62-64 Stanhope street, Back Bay, this morning.

Daniel L. White president of the company and owner of the building, said that the presses would be working inside of a week.

The building and contents were fully insured. The theory is advanced that the sparks from the belt carrying power between the second and third floors caught the paper stock. Mr. White said after an inspection of the interior of the building that the machines were intact as well as most of the tools although many of the wooden handles of the latter were burned off.

The foreman in charge of the Pi Eta scores said that about 500 were to be delivered tonight when the first performance would be given to the graduates. The plates are said to have been saved.

The Tech Show plates and the first section of the scores were placed in the vault in the basement on Wednesday. The temporary offices of the company will be at 66 Stanhope street with the Hume Carriage Company.

The fire started at the rear of the third floor and spread through the elevator well to the second, fourth and fifth floors. The first floor was only damaged by water. The building is owned by Daniel L. White president of the company.

John Colton, foreman on the fifth floor escaped to the roof and down into the next building, the Stanhope Press, with six men and Misses Margaret Hobbs Alice MacDonald and Mary Haley.

The building was hardly damaged, the fire being confined mostly to the paper stock. The fire was fought from the front of Stanhope street and from the rear at first across the tracks of the Boston & Albany railroad from the rear of the Back Bay station.

Traffic on the Boston & Albany was delayed for half an hour on the outward bound track. The 8.15 a. m. train for the Brookline circuit was held 30 minutes and the 8.30 for Albany 15 minutes.

Traffic in Columbus avenue was held up between Berkley and Dartmouth streets, the subway cars being sent via Dartmouth street, Huntington and Massachusetts avenues and Boylston street.

## NEW SCOUT CRUISER "WALKE" TESTED

The U. S. scout cruiser "Walke", recently completed by the Fore River Shipbuilding Co., at Quincy, was tested over the course in Barnstable Bay on Wednesday, and with only part of her power plant working attained a speed of 30 knots an hour continuously for two hours. In the run down the coast from Quincy her water consumption was tested and the resulting figure of 15.7 pounds per horse power hour was under the contract requirement of 16 pounds.

The primary object of the run was to test the torsion meters with which the power output of the engines is measured. On the two hour, 30 knot run these meters registered 14,000 horse power; during this test there were but 12 of the 19 nozzles in the turbines in operation, so the contract power output of 12,000 horse power will easily be exceeded. The vessel would have been tried out at top speed but an eavy fog set in and made further tests impossible.

## CONGRESS OF TECHNOLOGY

### PLANS COMPLETE FOR

### ALUMNI CELEBRATIONS

Large Attendance Assured.

Applications Must be in not Later Than Saturday, April 8th.

Everything is in readiness for the good time which the Alumni Association is planning for Monday and Tuesday evening in Symphony Hall, as a part of the important program for the great Technology Congress, which is being held in recognition of the fiftieth anniversary of the granting of the Charter of the Institute.

The Smoker on Monday night is to begin promptly at eight o'clock, and it is the idea of the committee to have everything informal and to have the men mix as much as possible. With the program arranged, there is not room for one dull moment in the whole evening. Music is to be furnished by the Waltham Watch Company Band and by the Technology Orchestra. Reminiscent pictures, which will show happenings of all stages of Technology's history, will be thrown on the screen. Some motion pictures, appropriate for the occasion, have been secured.

Then there is quite a part of the program about which no one seems to be able to secure much information, except that some undergraduates are to lend their help. This policy of secrecy on the part of the entertainment committee is certainly causing a lot of speculation among the men and the only solution of the problem seems to be for one to carry a lot of expectancy with him when he goes to the Smoker. From the present outlook, it appears that a large number of Seniors are going to take advantage of the opportunity to go to the Smoker, since it is evident that such an opportunity does not occur very often and perhaps never again for some of the men who will get located so far that it will be impossible to come. Certainly, everything points to a most successful affair.

The grand Banquet on Tuesday evening at seven o'clock, promises to be one of the most brilliant affairs in the history of the Institute. Plans are being laid to accommodate one thousand, so that an idea can be obtained of its magnitude. Arrangements for this Banquet are even more elaborate than were those for the famous reunion banquet which was held several years ago. Speakers of national reputation have been secured. It is hoped that important announcements can be made at the Banquet which will result in increased alumni activity. For the spectator, the brilliant occasion and important speakers should offer considerable attraction.

One of the most important parts of the program for the Congress is the presentation of professional papers by prominent alumni from all over the country. There are fifty papers in all and they are to be divided into about six groups. The announcement concerning the time and place of the presentation of these papers will be made elsewhere. However, since the faculty has decided to suspend exercises during the reading of these papers it is hoped that the undergraduates will go to hear those paper which most interests them.

The Seniors are reminded that all applications for tickets must be made to Walter Humphreys, Secretary of the Alumni Ass'n, not later than Saturday, April 8th. Tickets for the Banquet, which includes admission to the Smoker, are five dollars. The Smoker tickets are one dollar. It is hoped that many of the undergraduates will be able to come to the Smoker and Banquet as spectators from the balcony, since the entertainment for each evening will be very attractive from that point of view. Balcony tickets for each affair are fifty cents and may be obtained at any time, at the information desk in Rogers.

## STUDENT CELEBRATION OF THE INSTITUTE'S SEMI-CENTENNIAL

Alumni Celebrate Monday and Tuesday. Wednesday Students Celebrate at Union

Tickets for Joint Societies Dinner are going Fast. Buy Yours Soon

There is a time-worn adage, which reads "Of all sad words, etc." Doubtless the bitter irony of this phrase will be felt by a number of the "dead" ones at the Institute, who miss the joint societies dinner celebrating the granting of a charter to the Institute, when after the affair is over and they have a chance to think things over, each will slowly repeat to himself "It might have been!"

That the affair has the official sanction of President MacLaurin of the Institute, was evidenced yesterday when Dr. MacLaurin was interviewed by a member of the committee in charge. "The idea is an excellent one," said Dr. MacLaurin, "and in addition to providing a profitable and enjoyable evening for the men individually, it gives the men of the various societies an opportunity to meet personally the men of other societies."

"Commemorating as it does the fiftieth anniversary of the foundation of our Institute, this affair should be attended by every undergraduate who can possibly do so. I can think of no reason which should keep a man away from the affair, with the possible exception of the fact that a man may not feel that he can afford fifty cents for the dinner. Such an affair as this will not occur again during the life of those of us at the Institute now, in all probability, so that in future years a man can look back with a good deal of gratification to the fact that he attended the student celebration of the semi-centennial of the founding of his Alma Mater."

If there are any who up to this time have questioned the importance of this banquet, the above statement from our president should certainly convince them of the fact. "A word to the wise, etc."

The ticket sale is progressing rapidly and it looks now as if there are going to be a lot of men disappointed when it comes to the final show-down. As before stated, the sale of tickets is positively limited and it is a case of "first come, first served."

Tickets may now be obtained of the following men:

Course I.—I. Hausman 1911 and D. J. McGrath 1912.

Course II.—W. C. Salisbury 1911, D. R. Stevens 1911, C. P. Kerr 1911, F. W. Barker 1912, and D. H. Van Deusen 1913.

Course III.—M. A. Grossman 1911.

Course IV.—W. D. Foster 1911.

Courses V and X.—C. R. Johnson 1911, L. M. White 1912, and D. V. Nason 1913.

Course VI.—O. B. Denison 1911, L. P. Ferris 1911, D. P. Gaillard 1911, H. D. Kemp 1912, H. L. Woehling 1912, D. E. Bent 1912, H. G. Jenks 1912.

Course VII.—H. S. Babbitt 1911, S. M. Schmidt 1911, J. I. Murray 1912, and E. L. Wadsworth 1913.

Course XLII.—S. H. Cornell 1911.

## CALENDAR

Send all notices for calendar to E. W. Taft 1913 Institute Committee at the Cage.

Friday, April 7.

1.30—House Com. Mtg.—Cage.

4.15—1913 Baseball Practice—Tech Field.

4.15—1913 Technique Electoral Com. Mtg.—27 R.

Saturday, April 8.

2.00—Orchestra Rehearsal—Union.

3.30—1913 1914 Cross Country—Field

8.00—Cosmopolitan Club Mtg.—Union

2.30—Orchestra Rehearsal—Symphony Hall.

4.15—1914 Base ball Practice—Field.

REMEMBER---THE SPECIAL ISSUE---MONDAY.

# THE TECH

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**Do You Play?** The Orchestra is planning a number of concerts in the near future, and none more important than that at the smoker of the alumni in Symphony Hall next Monday.

This is the time when the alumni will gain their impression of the musical ability at the Institute, and all Tech men who play orchestral instruments whether or not they are members of the Orchestra should do what they can to uphold our reputation in that line.

The point of the matter is this. Symphony Hall is so large, that, as the leader of the orchestra says, "the Tech organization will be completely lost in the auditorium." The Technology orchestra is too small to completely fill the hall with its music.

It is now too late and would probably be inadvisable anyway, to increase the membership in the Orchestra. There are, therefore, first two possible solutions to the problem. One is to borrow local talent for the occasion without incurring any obligations whatever upon the borrowed talent to continue any connections whatsoever with the Orchestra. The alternative is to hire outside talent for the evening and pay for this the regular prices for such service.

The latter possibility is exactly what we want to avoid in Institute affairs and is quite objectionable for obvious reasons. Let us enumerate a few of the most evident of these.

In the first place, it is misleading as well as unfortunate to entertain the alumni with a motley orchestra which plays under the name of the Technology Orchestra, but which in truth is largely composed of outsiders. The Show and all other organizations have now so eliminated all outside help that, in all their productions, they may now be said to be truly representative of Technology.

Another fault with the second suggestion is in the matter of expense. The Orchestra is one of our youngest organizations and has not amassed the riches necessary to conduct that scheme properly and obtain satisfactory talent.

The balance is entirely in favor of the first idea, provided that it is heartily backed by the men concerned. It is a well known fact that we the have orchestral talent here at the Institute, but that a large part of us is diverted from the Orchestra by the equally attractive appeals of the other musical clubs, or by other causes. If this talent should rally to the rescue on this one occasion, it would be a fine thing not only for the Orchestra but also for the men themselves.

This year has been exceptionally fortunate in the matter of co-operation between Institute organizations and among individual members coming to the aid of some activity needing such support. This is another excellent opportunity for talented men to add another laurel to the spirit of the year.

To be specific, the men so co-operating with the Orchestra would be obliged to attend the few remaining rehearsals before next Monday, if in so doing, they would not be called upon to neglect the work of other activities with which they are already associated. Any man who is ready to answer the call should have a note at the Cage for Mr. Exsergian stating the instrument which he would play. Violin and other stringed instruments are especially needed.

Let us hope that the concert next Monday will be a huge success and truly representative of Technology's talent.

## THE TECH'S THEATRICAL GUIDE

**Boston**—"A Fool There Was". Return engagement of Robert Hilliard in a realistic portrayal of a self-respecting man who is ruined body and soul by a woman "vampire", as suggested by Kipling's famous poem. Capable supporting company.

**Boston Opera House**—"Lohengrin". Second production of the seven weeks' engagement of the Aborn Grand Opera company. Notable production of a famous opera, with an excellent cast and ensemble.

**Castle Square**—"The End of the Bridge". Miss Florence Lincoln's prize play still continues to delight large houses as portrayed by John Craig and his capable company of players.

**Colonial**—"The Girl in the Train". Frank Daniels, Vera Michelina and Sallie Fisher in Leo Fall's latest Viennese opera. Capacity houses nightly.

**Globe**—"The Girl from Rector's." Last week of this breezy American farce with a decidedly Frenchy flavor, which is setting new box office records at this popular priced house.

**Grand Opera House**—"McFadden's Flats". Return engagement of that perennial, "slapstick" farce, with the "yellow kids" still in evidence.

**Hollis Street**—Still dark, in order that the "bloom of youthful innocence" in this city may remain unblemished.

**Keith's**—Vaudeville. Hugh Herbert and company, Augusta Glose, and the Four Fords head an excellent bill.

**Majestic**—"Two Women". Last week of Mrs. Leslie Carter in her dramatic production of the reform of a French coquette, which after liberal application of Censor Casey's blue pencil has packed the house at each performance at the Majestic.

**Park**—"The Commuters". Still continuing to delight large audiences.

**Shubert**—"Mlle. Rosita". After a protracted illness Miss Fritzi Scheff is again appearing nightly in her new musical offerings, with book by Joseph Herbert and music by Victor Herbert.

**Tremont**—"Jumping Jupiter". Return of Richard Carle in a rather flimsy opera, which "fell flat" recently in New York.

### TECHNIQUE

Spring has come at last and today gives indications of a wonderful succession of sunny days. The balmy atmosphere makes one's thoughts fly to Junior Week which is fast approaching, and Junior Week immediately suggests Technique Rush which will be the opening event of the biggest week of social activities in the whole Institute year. Therefore make arrangements now to enter Rush for the whole student body will be there to urge you on and the glory of winning one of the first books, is considered a great one.

Get out your old football uniform that you haven't donned since Field Day, sew up the moth eaten jersey and dust off the battle-scarred head guard and prepare for the fray. In short, keep the eighteenth of April open.

The books are being rapidly signed up every day in the Union now from 1.30 and 2 o'clock and also at the Technique office so take heed delinquent one, and make it a point to sign up to-day for the time is slipping away and the cards left are approaching zero as a limit. We want everyone to have ample opportunity to get a book and expect everyone to take advantage of the few remaining days. We wish to especially emphasize the importance of making sure of a leather bound volume for nothing finer could be published and when one realizes, that in most colleges the year book costs five dollars, three dollars and a half is mighty reasonable for a Technique completely bound in sheepskin.

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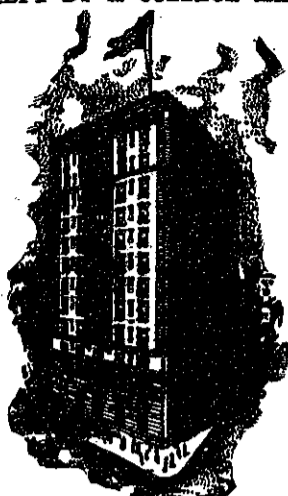
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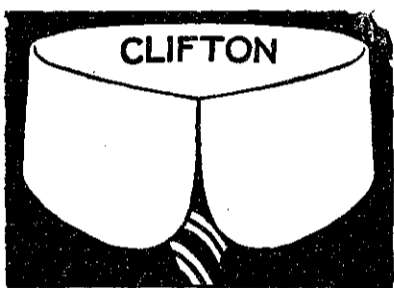
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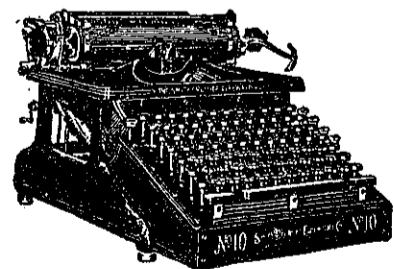
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**SENIORS**  
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The University of Michigan has announced through a resolution of the Board of Regents that analyses of drinking water such laboratory work in the interest of public health and welfare, be done without the previous charge of two dollars a test.

A graduate of Michigan with the class of 1901 has just been appointed dean of the school of engineering at the Imperial University of Peking. This is said to be the highest position given an American in the Orient.

**LATEST NEWS FROM THE FRONT**

(Special wire from Fort Wirth)  
The base ball game at Fort Wirth, between "Jake's Jugglers" and *The Tech* team was one of the best that have been played on the diamond this season. The *Tech* won by a single run and they left for (the) Brewster on the special with all their men in fine condition. They have been having the best of weather on this trip and they have shown up all that they have in each game. Their season in the Back Bay opens on the 19th of April, and the scribes here in the South all agree that they have the best of prospects, the men are all new in the big league game but they have enough experience so that they never seem to suffer from stage fright, their pitchers have been showing all kinds of speed and control over high-balls and "breaks", and the infield can sneak across a double play with the greatest ease although they usually are satisfied with one knockout at a whack. The games that they have played have shown up a great knowledge of "inside" base ball and they have pulled off the squeeze play on several occasions in a style that quite took the breath away from the victims. The team is composed of nine men who are playing the game hard all the time and there is none of the petty scrapping that is constantly occurring on many of the other major league teams. The manager has complete confidence in the ability of his men and he is putting in his time perfecting the arrangements for the grand opening on the holiday. He will leave the Team to-morrow, to play out the remainder of the preliminary games under the captain's eagle eye, while puts he through final arrangements for the use of the field during the entire playing season. They will be seen this year at the old stand, where all the fans are planning to give them the welcome royal on their return from their long training trip. The left field bleachers and the stand behind the half back have been upholstered with dressed kid while the pit for the players back of third base has been improved by the addition of a bar with all the latest methods for cooling the men when they come in from the hot sun in the outfield.



With the Prom only two weeks off now is the time to send out your invitations—come around to the Union this noon and get yours—There is one there for you.

The subscription for chaperones is two dollars and if you are bringing one, be sure that your admission card reads "and chaperone". Be sure to reserve a seat for your chaperone. It's essential that you attend to this matter at once.

Copy down the seat number of every man with whom you have a dance. These seat numbers will be allotted in a week—so watch this column for announcements.

Groups desiring adjourning seats must reserve them now! Then reserving these seats give the name of each man and the number of chaperones.

Somebody is at the Prom desk every day from one until two—come around.

**SCIENTIFIC MANAGEMENT  
FOR NAVY YARDS**

A commission of experts, consisting of H. L. Gantt, Harrington Emerson, and Charles Day, has been appointed by Secretary of the Navy Meyer to study the question of introducing the principles of scientific management into the work of the navy yards. The commission will visit the principal eastern yards and make an exhaustive study of present methods and the opportunities for improvement. They are now witnessing the target practice of the fleet on the southern drill grounds in order to get a clear idea of the problems of the navy yards in repairing and maintaining the war vessels under battle conditions.

In co-operation with this commission a board of naval officers will visit the industrial establishments of the country where scientific management has been applied, and by working in conjunction with the civilian commission, work out a method by which these same principles may be adapted to navy yard conditions.

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BLEND  
CIGARETTES**

**LANGUAGE**

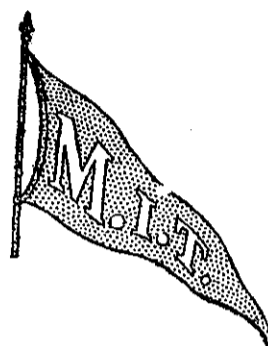
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DRAWING DEPARTMENT

Week of April 3  
Descriptive Geometry  
Constructions 2 and 3 (2½ hours.)  
Mechanical Drawing  
The "Chain and Sprocket" will be called in after 1½ hours work on it. The Hand-rail stud will be begun.

GLEE AND MANDOLIN CLUBS

Important rehearsal in Huntington Hall to-day at 4.15.

CALENDAR

Monday, April 10.

1.00—Tech Board Mtg.—Union.  
2.30—Field Day.  
2.30—Orchestra Rehearsal—Symphony Hall.

Wednesday, April 12.

4.15—1913 and 1914 Cross Country Practice—Field.  
4.15—1913 Baseball Practice—Field.  
6.30—Joint Dinner of Prof. Soc.—Union.

Thursday, April 13.

4.15—1913 and 1914 Cross Country Practice—Field.  
4.15—1914 Baseball Practice—Field.  
5.00—Technique Board Mrg.—Union.  
4.15—Combined Musical Clubs Practice—H. H.

NOTICE

Will the man who found book No. 3969—107 of the Boston Public Library left in E. E. Library, kindly return it to P. Le R. Flansburg.

All those wishing to participate in a Soccer foot-ball game at the Anniversary exercises on April 10, leave their names at the Cage.

Lost:—Moore Non-Leakable Fountain Pen. Finder please leave at the Cage for A. E. Howlett, '13.

Lost: In Library Wednesday a note book containing Organic Chemistry notes Finder will kindly leave at Cage for F. W. Barker Jr.

**THE BIG DAY APRIL 10**

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