

# THE TECH

VOL. XXXIII. NO. 20

BOSTON, MASS., TUESDAY, APRIL 29, 1913

PRICE TWO CENTS

## HANDICAP MEET AT FIELD ON SATURDAY

**Generous Handicaps to Be Given New Men—Admission Will Be Free.**

Saturday afternoon of this week, at 2.30, a handicap meet will be held at the Field. This meet is to be conducted similarly to those of last fall, and to those held in the Gym during the winter. All of the regular events will be pulled off, including the runs, hurdles and field events.

The idea of having these handicap meets is to give the fellows on the track more experience in competitive races, especially the new men. Many of these give promise of developing into powerful runners, but as yet they have not awakened to that fact as they have had no opportunity to really exert themselves and do their best. These weekly competitive races are expected to go a long way toward bringing out the fight and grit now lacking in these men.

The old men in the scratch events have been able to take the races as easy winners, but in these handicap meets they will be required to exert themselves fully in order to come home among the leaders. The handicaps on Saturday will be given generously to the new men, not only in order to give them a fair chance of winning against the older ones, but to bring out the best running qualities of the Varsity men. The only events that will not require any record-breaking stunts by the regular track men to win will be the field events, in which there is a lack of first-class trained men.

## BOWLING LEAGUE.

The standing in the Technology Bowling League is as follows:

Teams	Won	Lost	Pintails
Pall Malls	33	7	12,746
Fatimas	27	13	12,780
Lord Salisburys	25	15	12,742
Luxurys	16	24	12,237
Moguls	16	21	12,231
Meccas	3	37	5,691

Individual high single string made by Vose, 134. Individual high three-string score made by Vose, 321. Team high single string made by Fatimas, 541. Team high three-string score made by Fatimas, 1430.

Individual average: Mason, 91; Mackenzie, 90; Vose, 89; Lovely, 88; Pung, 87; Bunker, 87; Yeh, 86; O. L. Hall, 86; Connor, 86; Mangan, 85.

## ECONOMICS CLUB.

The recently organized Economics Club of the Institute will hold an important meeting this noon at 1.30 o'clock, in Room 8, Engineering C. The officers urge every member of the club to attend, and also any other student who is interested in the study of economic, social and political problems.

## ARCHITECTS' MEETING.

The meeting of the Architectural Society has been postponed until Wednesday. The annual election of officers will take place at this meeting.

An effort will be made to hold a track meet every Saturday from now until the N. E. I. C. meet.

## LAST T. C. A. TALK TO BE GIVEN THURSDAY

**Rev. Mr. Allan A. Stockdale Will Answer Questions Asked by Students.**

Next Thursday noon the last T. C. A. talk of the year will be given by the Rev. Mr. Allan A. Stockdale, of the Union Congregational Church of this city. Rev. Mr. Stockdale is by no means unknown to Institute men, as last year he gave a talk in the form of a series of answers to questions asked by various men. The talk was as interesting as it was novel, and was very well received by the large number of men who gathered in the Union to hear his discussions of vital questions pertaining particularly to student life.

This year Mr. Stockdale again consented to conduct a "Question Box," and accordingly the T. C. A. issued a call for questions. The questions have been coming in rather slowly, and there is plenty of opportunity to send in a few more. Preference will be given to those first handed in. It is not necessary for the questions to be signed by their respective writers, and it is desired that questions of general interest to Tech men be asked.

Of the questions already sent in several are very good, and refer particularly to Institute life and conditions. A few are given below. One man asks the following: "Can a man be a Christian without going to church? Supposing he really wants to go church regularly, but finds that he can not find the time if he is to keep up in his studies properly, what should he do?"

Another requests Mr. Stockdale to answer this question: "Frequently a man gets up in the morning, firmly determined to live an upright life to help his fellowmen and to live up to his ideals. When night comes he realizes that he has failed. Is there anything in religion that can help a man to live up to the ideals he has set before him?"

A third man wishes information on the following: "How do you define the term 'Christian'? Is a man who lives up to the teachings of Christ, but who does not believe in Christ as the church teaches, a Christian? If he is not, what is he?" Some of the other questions are of very much interest, especially to Institute men, and will be published in the next issue of THE TECH.

This talk will be the last one of the (Continued to Page 2, Col. 2.)

## ELECTRICAL ENGINEERS.

**Smoker to Be Held in Union Thursday Evening.**

Thursday, at 7.30, in the Union, the Electrical Engineering Society will hold a smoker. The men will be addressed by Mr. B. A. Behrend, a man of wide experience in the profession and one of the oldest men in it today. The talk will be one of great interest to the men as well as an instructive one, as Mr. Behrend is one of the foremost designers of electrical apparatus. This is an opportunity which is most exceptional and within the reach of every member of the society. It is hoped that a large number of men will be on hand to take advantage of this opportunity.

## FRESHMAN BASEBALL SCHEDULE ANNOUNCED

**Team Has Many Games to Play During the Remainder of Term.**

The Freshmen will make another attempt to begin their schedule next Wednesday, when they are booked to meet the strong Boston Latin nine. This game should be a good starter for the Freshmen and give them a good chance to show their metal against a good high school team. The Latin School team has shown up well in its preliminary workouts and it will probably give the Freshmen an interesting contest.

The Freshman baseball schedule has not been completed to date but the following games have been arranged:

April 30—Boston Latin.  
May 3—Tuft's Dental.  
May 7—Rock Rindge.  
May 10—Powder Point.  
May 17—Tech, 1915.  
May 21—Tech, 1915.  
May 24—Tech, 1915.  
June 14—Cushing Academy.  
The above is a good schedule, and with the addition of one or two games, will comprise a good list of opponents for the Freshmen to try their skill on.

## SOPHOMORE BASEBALL.

**Team Will Meet the Cambridge All-Stars at Field.**

The much postponed baseball game between the Sophomores and the Cambridge Latin All-Stars will be played at the Field this afternoon. This team is comprised of men who are deficient in their studies, and among their number are several of the best players in the school. They beat the regular Latin School team early in the season. Since then they have beaten several high school teams and are still in their winning stride.

Captain Caffrey wishes all the Sophomore candidates to be at the Field this afternoon at 3 o'clock sharp.

The exact lineup has not been decided upon, but the following men will probably begin the game in the positions indicated: Hall, c.; Parsons or Sears, p.; Bauer, 1st base; Franks, 2nd base; Caffrey, ss.; Langdon, 3rd base; Morse, lf.; McIntyre, cf.; Place, rf.

## NEW DELTA PSI HOUSE.

That the fraternities are becoming active in the march of Technology to Cambridge is evident by the fact that the Delta Psi have broken ground for their new building at the corner of Charles River Road and Fowler street, Cambridge, three blocks west of the site of the New Technology buildings. The building is to be a three-story affair of brick and artificial stone. The structure, which is of Georgian design, will be known as the new Anthony Hall. It is expected that it will be completed by September 1. At the rear of the building tennis and squash courts will be laid out.

The men on THE TECH are offered a trip through the Christian Science Monitor's plant.

## M. E. BANQUET TOMORROW

**To Be Held at Boston City Club—Elections to Be Announced.**

The Mechanical Engineering Section will hold a banquet tomorrow night at 6.30, at the Boston City Club, No. 6 Beacon street. The society has been very fortunate in being able to obtain several excellent speakers for the evening. Prof. Miller, who is at the head of the Mechanical Engineering Department; Professor Havens, also of the Department; Mr. Henry Bartlett, chairman of the local branch of the A. S. M. E. and Mr. W. A. Snow are the speakers for the occasion.

The trip to South Framingham which the Juniors are to take will not interfere with their coming to the banquet. The party leaves Trinity Place at 12.49, which will enable them to start at 4.45, getting into Boston at 5.36. Since the banquet is to be informal this will allow ample time for preparation.

The results of the election of officers for the coming year will be announced during the evening. It is necessary that all the ballots be in before 6 o'clock tomorrow night, as none will be received after that time. The tickets may be obtained for \$1.00, either at the Cage or from any Senior in 24 B.

## TELEPHONE CALLS.

**New Board Has Been Placed in Union Opposite Cage.**

The new bulletin board in the entry way of the Union, a suggestion for which was made through the columns of THE TECH in a communication, has been installed by the committee. The board is in a very prominent place, just across from the Cage, where it will attract the attention of all as they are entering the main room. It is a square blackboard of about a foot and a half in length and breadth, with a head, "Telegram or Telephone Calls for ———"

The installation was made early yesterday morning and as yet has not been called into use.

The wrestling team had a real banquet.

## WEATHER.

Forecast for Boston and vicinity: Showers; moderate to brisk easterly winds.

## CALENDAR.

**Tuesday, April 29, 1913.**  
2.00—Tech-Colby Chess—Union.  
3.00—Soph-Cambridge Baseball at Field.  
4.00—Chess Club Finals—Union.  
4.00—Arch. Society Election—35 Pierce.  
4.15—Crew Practice.  
6.30—Episcopalian Dinner—Trinity House.  
Economic Club.  
**Wednesday, April 30 1913.**  
2.15—Course II (Third Year) Trip to South Framingham.  
3.00—Interscholastic Prize Drill—Armory.  
4.00—1914 Baseball Practice—Field.  
6.00—M. E. Ballots Due—Cage.  
6.30—M. E. Annual Banquet—City Club.

# THE TECH

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TUESDAY, APRIL, 29, 1913

## THE TECH SHOW.

The dinner at the Union Saturday night marked the official close of this year's Tech Show as far as most of the participants were concerned. The business departments, however, are by no means finished; their work will run on for several weeks, and it will be some little time before the M. I. T. A. A. will know just how much it has benefited by the production of "Money in Sight."

The question of the financial success of the Show is a most vital one, for although the present day Tech man is inclined to forget it, the purpose of the production is not to amuse the student body, the alumni, or the public, not to provide a separate and distinct activity for the school but rather to make possible the maintenance of athletics. It has come to be a little too much of an independent activity, and the managers are too apt to place the smallest detail of the Show first, and financial success second. Last year's Show was a rather disquieting example of this, and it is with much pleasure that we welcome the statement from this year's management that they have cleared a considerable sum. They are to be congratulated, for they must have taken the proper viewpoint.

The question of a New York trip, as raised at the dinner Saturday, is rather a difficult one, but we are inclined to agree with Dean Burton. The Show at present takes a good deal out of the men; more time is required than can in most cases be safely given, and the list of performances should not be increased, although we can plainly see the advertising value of such a trip.

Next year's management will soon be elected, and Tech Show, 1914, will be started on its year's journey. To the men in the new management, rather than to the student body, these few remarks are addressed.

A suggestion to have the Bursar's office hours extended into the noon hour for fifteen minutes, or begin at a quarter before nine is, in our opinion, a good one. Many men who have four classes in the morning find it impossible to attend to any business that they may have with the Bursar, and much inconvenience has been caused on this account.

## ELECTRICALS TO VISIT TELEPHONE EXCHANGE

Trips to Be Made Thursday and Friday Conducted by Mr. Keating.

On Thursday and Friday afternoons of this week the Electrical Engineering Society will conduct two trips to the New England Telephone Company on Milk street. The telephone exchange at this place is typical of an exchange in a large city such as Boston, and the trip will be of great interest to all the men in Course VI. Mr. Keating is to conduct the two trips personally, and in order that all men interested should be able to attend, the excursions have been scheduled for two separate days. All those unable to go on Thursday will have an opportunity to do so on Friday, and Mr. Keating will be present on both days. These trips were to take place last week, but owing to conflicts they were postponed to this week.

A large number of men are expected to take advantage of this opportunity on both days and the trips are bound to be of great value to all attending. All men who intend to inspect the exchange are to meet in front of the Telephone Company's offices on Milk street at 2 o'clock each day.

## CREW PRACTICE HELD.

Bad Weather Conditions—Good Opportunity for New Men.

Yesterday afternoon, at 4.15, the regular crew practice was held on the Basin. The men covered about five miles although they were handicapped by a heavy fog. The makeup of the first boat was as follows: Horbarkowsky, coxswain; Berkowitz, stroke; Affel, 7; Mumford, 6; McRae, 5; Pousquet, 4; Hall, 3; Kleinert, 2; Macy, bow.

Coach Stevens has selected the first and second Varsity crews. These selections, however, are only temporary so there is yet a good opportunity for new candidates. The coach wishes all men who have reported so far this year to report this afternoon at the B. A. A. boat house, regardless of weather conditions.

## DRAWINGS EXHIBITED.

Mr. E. I. Williams, '09, is exhibiting about sixty of his drawings made while studying under his traveling scholarship at the American Academy in Rome, from 1909 to 1912, at the St. Potholp Club, 4 Newbury street, all this week. Admission is free but tickets are required. These may be obtained on application at the Architectural Department.

## FINAL T. C. A. TALK.

(Continued from Page 1, Col. 1.)

year, and it will mark the climax of the series of T. C. A. talks originated by Mr. L. R. Talbot, the present secretary of the Association. Mr. Talbot came to the Institute to assume the position of secretary two years ago. At that time T. C. A. talks were unknown to the student body, and the present high standard of these talks and their importance in the student life is the result of the efforts and efficiency of the Association's secretary. Mr. Talbot concludes his duties at the close of this school year, and the executive officers of the T. C. A. hope that a large number of men will be on hand next Thursday noon to give their support to the last of the series of talks originated by their secretary.

And now the members of the Show can also sleep.

Big eats for the M. E. Society Wednesday night.



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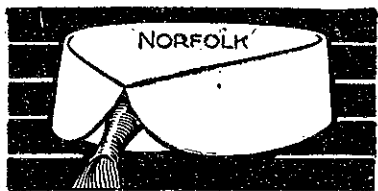
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Bylund and Guething are both run-  
 ning very fast, and when the latter  
 gets into better condition they will be  
 a hard pair to beat.

Porter, '16, is developing well in the  
 discus and hammer throws. He is a  
 hard worker and shows great promise.

In Wilson, Wilkins, Adams and  
 Loomis, Tech has the fastest bunch  
 of sprinters in several years.

Laurason, '16, is showing consider-  
 able improvement in the pole vault.

A steam roller was run over the  
 track Friday and Saturday, and as a  
 result the track was in splendid con-  
 dition.

Several men who had not been prac-  
 ticing entered Saturday's meet.  
 Among these were Leslie and Platt,  
 who should prove valuable additions  
 to the team.

Beach, '14, and McNeill, '13, are  
 practicing hard in the weight events,  
 and may prove point winners in the  
 dual meet with W. P. I.

The B. A. A. men were running  
 trials at the quarter yesterday, but  
 the poor condition of the track made  
 fast time impossible.

C. C. Clough, of W. P. I., was at the  
 Field Saturday to determine the pros-  
 pects of the latter school in the com-  
 ing meet with Tech. Clough is a  
 weight thrower, and scored in the  
 New England Intercollegiate last  
 year.

**MATHEMATICIANS MEET.**

Harry B. Marsh, of the Technical  
 High School, Springfield, will open  
 the spring meeting of the Association  
 of Mathematics Teachers of New Eng-  
 land, to be held at the Walker build-  
 ing, May 3, with a discussion of  
 "Originals in Geometry." Others who  
 will speak are Professor L. M. Pas-  
 sauo, of the Institute, on "Efficiency  
 vs. the Individual;" A. Harry Wheel-  
 er, English High School, Worcester,  
 "Certain Classroom Devices in  
 Algebra;" Bertram C. Richardson,  
 English High School, Boston, "A  
 Method of Extracting the Square Root  
 of Numbers;" Frederick W. Gentle-  
 man, Mechanics Arts High School,  
 Boston, "Mathematics for Technical  
 and Manual Training High Schools."

**YALE REQUIREMENTS.**

Chinese students entering Yale will  
 hereafter not be required to take  
 Latin. For this they may substitute  
 a knowledge of the literary language  
 of China. They must, however, pass  
 an oral examination on their knowl-  
 edge of the English tongue.

**JUNIOR MECHANICALS  
 TAKE TRIP TOMORROW**

Course II Men in Third Year to  
 Visit International Boiler  
 Works.

Tomorrow afternoon, at 12.49 P. M.,  
 the Juniors who are taking the Me-  
 chanical Engineering course will leave  
 the Trinity Place Station for South  
 Framingham. From there the party  
 will be conducted to the works of the  
 International Engineering Company,  
 which is situated a little outside of  
 the town proper.

The construction of boilers will be  
 followed from the very first step of  
 (Continued on Page 4.)

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**STUDENTS TO SUBMIT CO-OPERATIVE REPORT**  
 Investigations Made by Members of Prof. Pearson's Class Now Completed.

The report on a plan for a new M. I. T. co-operative society, which are being prepared by four members of Professor Pearson's Argumentation and Debate class, will be submitted at the regular meeting of the class today. These students have been carefully investigating the possibility of organizing an improved co-operative system, but it is expected that their report will include mainly fundamentals. The report is to be made public next Friday, when it will be presented to those interested for discussion.  
 The committee has been largely aided in its investigations by the study of the Harvard Co-operative Society. At Harvard the society maintains a store, at which goods are sold at the usual prices. The profits are divided between the shareholders in the proportion of the amounts they have purchased. The shareholders are also able to obtain discounts at different retail stores.

**TRIP TOMORROW**

(Continued from Page 3.)  
 laying out and marking the huge plates to the finished product. The drafting room, where all plans and details for the boilers are carefully worked out, will be visited first. The process of laying out and marking the plates will next be observed. Then the party will be shown through the whole plant, each step being carefully pointed out to them by a guide.  
 On Friday of last week the Mechanical Engineering Society had as a speaker Mr. J. W. F. Macdonald, who is connected with this company. His talk, which was fully illustrated by numerous slides, described in detail the manufacture of boilers and gave the men an idea of what they will see tomorrow.

Pretty fast times made at that Penn relay carnival. It was the first time in several years that the track was in good condition.

**CHESS TOURNAMENT.**

**Technology to Meet the Colby College Team Today.**

The Technology Chess Club will meet the Colby College chess team in a match at the Union at 2 o'clock today. The consensus of opinion is that the Technology trio will have an easy time with the Maine ivory pushers. By way of comparison, the Harvard chess team defeated the Colby men quite handily yesterday by a score of 4 to 2. Technology has defeated Harvard in two out of three matches. To judge from this showing the Technology team will come off victorious this afternoon.  
 The Technology lineup is as follows: C. E. Norwood '14; D. E. Woodbridge, '16, and H. T. Chandler, '14. Norwood and Woodbridge are the survivors in the Technology inter-club tournament, and represent the best that there is in the 'Stute in the way of chess players.

**BROTHERHOOD SUPPER**

**To Be Held at Trinity House This Evening.**

The Technology Chapter of the Brotherhood of Saint Andrew will give a supper this evening at the Trinity House, 22 St. James avenue. The affair is one to which all Episcopalians are invited. The committee that has the arrangements in charge has provided an excellent program which should be enjoyed by all who attend. The supper will be held at 6.30 promptly.  
 Mr. A. B. Parsons has been obtained as the speaker for the occasion. Mr. Parsons, until recently, has been a prominent Congregationalist minister, but of late has been much interested in the work of the Episcopalians, and his talk is sure to be of value. At present he is working as a layman on the staff of Saint Paul's Cathedral, preparatory to being ordained into the ministry.

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