

# THE TECH

VOL. XXXIV. NO. 4.

BOSTON, MASS., SATURDAY, APRIL 4, 1914.

PRICE TWO CENTS

## FRESHMAN-SOPHOMORE RACE THIS AFTERNOON

**Spring Hare and Hounds Run at Same Time—Outcome in Doubt.**

This afternoon the annual Spring run as well as the Freshmen-Sophomore run will take place. The men will leave the Back Bay Station at 2.40. For the benefit of those men who live out of town, the race will start at about 3.20 from in front of the Police Station at Highland.

As stated in Friday's TECH all the men will be divided into two teams on the way out, and each team will elect a captain so that each man running will score in this event. A separate score however will be made for the Freshmen and Sophomores. Only the first twelve men will score, the first six on the winning team getting their numerals.

On account of the poor condition of the ground, due to the recent rains, the run will be slow and no man need fear coming out and running for lack of sufficient practice.

The outcome of the Freshmen-Sophomore run is considerably in doubt for the men have been training rather irregularly and in the practice runs held so far this spring, the pace has been kept down so as to make it possible for the slowest man to run with the bunch. For this reason little can be said of the comparative strength of the two teams.

## FRESHMEN RELAY TEAM Men Working Hard for Coming Junior Week Meet.

The 1917 Relay Team is eagerly looking forward to the Spring Meet. Practically all the men who ran on Field Day are out. Besides these many new men who started track work with the indoor season have reported and are fighting for places. Among these are Bell, Brock, Sewell, Cady, Thompson, and Donnelly. All these have been point winners in the various indoor meets. The team however will be without the services of K. H. Day, but the addition of the new men will compensate for this loss. Last fall the team ran under the former record, although being defeated by the 1916 team. As the addition of the new men will make the team at least four seconds faster, the Freshmen will be in the race all the way.

The men have been training faithfully all winter, and have improved rapidly under Coach Kanaly's coaching. They have engaged in four meets and given a good account of themselves in all. The chief desire of the team is to gain a victory over the Sophomores, and as they have already annexed the indoor meet they expect to be the victors in the coming race.

## TECHNIQUE IS NOW IN ITS FINAL STAGES

**Printer Declares That It Is the Best Arranged Book He Has Ever Seen.**

Thursday afternoon the Technique Board received the final proof of the photogravure to be used in this year's edition for the dedication. The subject of this picture is always one of the mysterious secrets which the Board does not reveal until the book comes out, but it is stated that the finest of the engraver's art has produced a most excellent portrait of the one whom Technique felt worthy of receiving whatever honor there might be in such recognition as would be expressed in the dedication of the book.

At the request of the printer, members of the Board spent Friday afternoon looking over the printer's "dummy" of the book, where, for the first time, they were enabled to see Technique as it will finally appear. From the first page, containing the dedication, to the last page of advertisers, the book evidences the great care taken by all those having to do with the publication. The printer stated that the book was one of the best arranged that he had seen, and a certain member of the faculty, the value of whose opinion is recognized by all, made the statement that Technique 1915 had certainly set a high standard for the books of the future to follow. There is little more that can be said regarding Technique. It has entered its final stages, and now it is up to the reader of the book to pass his judgment upon the work which this year's Board has accomplished.

## SENIOR PORTFOLIO

The sign up books for the Senior Portfolio will be handed in Monday and now is the last chance for all those who have not signed up. All those who have not handed in the statistic blanks should do so at once. Some proofs have not yet been returned and these should be handed in on or before Monday.

## CATHOLIC CLUB

Notices have been sent out during the past week, to all Catholics in the Institute, announcing the annual Communion Sunday as Palm Sunday. The members will attend the nine o'clock services in the Cathedral of the Holy Cross, corner of Washington and Union Park streets. After the services, Steward Colton will serve breakfast in the Cathedral school hall. Cardinal O'Connell is expected to address the members. Important announcements will be made of a special April meeting and preparations will be made for the annual banquet in May.

## SHOW POSTER ATTRACTS ATTENTION

**Boston Merchants Praise Design—May Be Obtained at the Cage.**

The Tech Show poster, which is being distributed this week, has attracted a large amount of attention. Boston merchants praise it highly, and several who do not make a practice of displaying posters, and who at first refused to exhibit even the Tech Show poster, changed their minds when they saw the design.

The original was selected by experts from among those that were submitted in competition. All points considered, it was regarded by these experts as one of the best posters the Show has ever had. It was designed by F. A. Chandler, '14.

Inquiries have been made about the sale of the poster, as in former years large numbers have been sold for mailing to friends or for wall decorations. They are prized by graduates as mementos of the glorious Institute Junior weeks. The management of the Show has decided to follow the custom, and has had some of the posters printed with the words, "A Musical Comedy," where the name of the theatre and date is on those distributed for advertising purposes. These may be obtained at the "Cage" for twenty-five cents each. Mailing tubes may be had at a slight extra charge.

## FRESHMAN CHESS TEAM

**Harvard Freshmen Defeated in Close Match.**

Last Thursday evening the Tech Freshmen defeated the Harvard Freshmen by the score of 3 to 1. S. Lewiton of Tech at the fourth board pulled off a clever match after he had lost an important piece. He defeated Bailey. Baxter of Tech at the third board lost to Le Fere, his opponent queening a pawn.

On the first board, C. Dean of Tech won from Bullock of Harvard in one of the most interesting games of the match. Kenisberg of Tech won from Seiniger of Harvard in a long, drawn out game.

## SOPHOMORE BASEBALL

The candidates for the 1916 baseball team will practice at the Field this afternoon. Up to date only a few men have reported and all those who expect to play in the first game against the Juniors should report today. The new men are showing up exceptionally well and the members of last year's team will find it hard work to retain their jobs.

## WRESTLERS READY FOR INTER-CLASS MEET

**Both Teams Have Been Picked—Matches Will Be For Class Numerals.**

Tonight the Freshmen and Sophomores will have their first opportunity to show which class contains the more skilled men at the mat game. The meet which will be held at the Gym. is strictly a novice affair and no varsity men from either class will compete. The captains of both teams urge their classmates to show proper spirit by turning out and cheering.

The Freshmen appear to have an advantage through the substitution of wrestling for Gym. work. The Sophomores, however, have many men who showed up well last year and whose abilities are not known. These "dark horses" are the main reliance of the Sophomores and upon whom they depend for success.

(Continued on Page 4.)

## FRESHMEN BASEBALL

**Team Plays at Hyde Park Today—Train Leaves at 1.44.**

The Freshmen baseball team will play Hyde Park High School at Hyde Park this afternoon. The team will leave the Back Bay Station at 1.44 P. M. The following men will make the trip,—Coach Franks, W. L. Medding, R. S. Smith, L. Cady, G. W. Henderson, C. F. Simpson, T. N. Rowe, G. R. Stevens, D. E. Bell, H. B. Gardner, D. Kendall, G. S. Toy, H. F. McQuaid, W. B. Newell, H. S. Thompson, A. P. Farnsworth and Ballantyne.

## 1915 GAME CANCELLED

The Rindge Technical School baseball team has cancelled the game with the Tech Juniors, for tomorrow, on account of the poor condition of the grounds. The Junior team will play the Sophomore team at Tech Field next Tuesday afternoon at four o'clock.

## CALENDAR

Saturday, April 4, 1914.

2.00—Song Rehearsal of the First Act with Orchestra. Union.  
2.00—Freshman-Sophomore Race.  
2.30—1916 Baseball Practice. Field.  
5.00—Technique 1916 Art Competition Closes.  
5.00—Chemical Society Nominations Due. Cage.  
8.00—1916-1917 Wrestling Meet. Gym.

Monday, April 6, 1914.

5.00—Technique Band Rehearsal. Office.  
5.00—Glee Club Rehearsal. Union.  
1.44—Freshman Baseball Team leaves B. B. Station.

**LAST DAY FOR SHOW TICKETS--ON SALE 1-3 P.M.**

# THE TECH

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(Daily except Saturday)  
General Manager.....5.30 to 6.00 P. M.  
Managing Editor.....5.00 to 6.00 P. M.  
Advertising Manager...1.30 to 2.00 P. M.  
Treasurer.....1.30 to 2.00 P. M.

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SATURDAY, APRIL 4, 1914.

## IN CHARGE OF THIS ISSUE.

Editors: B. N. Stimets, '16; W. F. Johnson, '17.  
Assistant: J. F. Maguire, '16.

In view of the enthusiasm recently exhibited by the Seniors regarding the coming interclass relay race, it is surprising that but two have appeared at the field. Every other class is well represented, many of the contestants being men who have not run for a year or more.

With less than two weeks left, a waiting game is no excuse, for rain will probably shorten the available time still further. The Seniors will be the joke of the meet even though they have plenty of good men, unless the latter come out now and train faithfully, rain or shine, until April seventeenth.

The communication in yesterday's TECH on the subject of conduct in the Sophomore Physics lectures brings up a point which ought not to need emphasis, but of which this year's class seems particularly forgetful. Some of the class attend these lectures for a serious purpose, and their rights in the matter should be respected. No one will deny this in theory, but in the actual case there are always some individuals who are unable to restrain their infantile ebullience. While we would be the last to deny to any child the right to amuse itself, it seems that, if not altogether left behind on entering Tech, these tendencies should be confined to a respectful distance from our halls of learning.

## COLLEGE NEWS

Holders of degrees from other colleges or universities will be barred from athletic teams at the University of Pennsylvania in future competitions, according to a new regulation adopted by the Faculty Athletic Committee. The new rule will not be enforced against men who are now matriculating at Pennsylvania and are otherwise eligible.

Recently the members of the upper law classes of the College of Law at Syracuse held a meeting to consider a report that a strike had been threatened among the Freshmen because of the appointment of Instructor L. Carl Sargeant in place of Professor T. Aaron Levy, who is on a Southern trip. At the meeting it developed that the reputation of Instructor Sargeant as a teacher is high in the estimate of his former students and that no cause for the rumor can be assigned unless somebody "started the story."

From a class of prospective college students in one of the large New York State high schools fifty-six distinct spellings of the word "isosceles" were obtained.

Between February 9, 1913, and February 8, 1914, inclusive, Buckeye De Kol Pauline II, No. 94346, a Holstein-Friesian cow owned by the Virginia Polytechnic Institute, produced 20,794.3 pounds of milk and 1,159.01 pounds of 80 percent butter. To date (February, 1914) this is the most butter ever produced in one year by a College or Experiment Station cow in the world.—The Virginia Tech.

After being almost forgotten, as a matter of the past, four new cases of scarlet fever have broken out at Illinois and one fraternity house has been quarantined. A Senior, two Freshmen and the nine-year-old daughter of one of the professors have been taken with the disease.

## FACULTY NOTICE

The exercises of the Institute will be suspended on Thursday, Friday, Saturday and Monday, April 16, 17, 18 and 20.

By vote of the Faculty, the instructors are requested to send to the Dean the names of all students who are absent from exercises on Wednesday, April 15, and on Tuesday, April 21.

A. L. MERRILL,  
Secretary.

April 3, 1914.

## HOLY WEEK SERVICES

As next week is Holy Week, following the custom of past years, short services for Tech men will be held each evening at 7.30 o'clock in the Trinity Parish House—entrance on Clarendon street.

These services are meant to enable Tech men to make some special observance of the week without interfering too much with their work. The services will begin promptly and will not last over twenty minutes. Next

Saturday evening the service will be a preparation for the Easter Communion.

## COMMUNICATION

Editor of THE TECH,

Dear Sir,

Much discussion has arisen in regard to an editorial in Tuesday's TECH relating to the behavior of students in the Union. I have asked nearly fifty men to give their views on the subject and every one condemned the editorial.

I should like to ask the writer of that editorial what he thinks the Union is for? Are the comfortable chairs for ornament, must we sit up straight in them, or are they havens of rest in leisure hours?

The loud talking mentioned is confined to only one or two students. Profane language is often indulged in by almost every man and is a question of ethics.

As to disturbing the students who study in the Union, there are not many to disturb. A very small percentage of the students study there. It is certainly not the place to study. The libraries are meant for that, as they offer better facilities. If students can study with the band, the mandolin, and Glee Club all going at once they certainly can with a card game or a chess game in progress, where the noise is only spasmodic at the most.

I forgot whether the subject of "Hats off in the Union" was mentioned but I should like to say that during a busy hour every student who entered the Union removed his hat immediately.

The next time the writer of that editorial goes by the Union I wish he would step in and see the interest displayed by most of the students in a single game of cards or chess. Then I wish he would look around to see if anybody is studying or growling. Hoping I have corrected a mistaken impression I remain,

LOUIS H. ZEPFLER, '15.

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**RADIUM SUBJECT OF TALK TO ARTS SOCIETY**

**Bureau of Mines Chemist Tells of Exploitation of Deposits.**

From several varying, but all interesting points of view, Mr. Charles L. Parsons Wednesday night discussed "The Radium Situation" before the Society of Arts. Mr. Parsons is chief chemist of the Bureau of Mines at Washington and is highest in authority over the mineral deposits of the country. As the latest and most important interest of the Bureau of Mines has been the discovery and control of the rich radium deposits in this country, Mr. Parsons was well qualified to bring the knowledge of his listeners up to date upon the subject.

The speaker first showed great familiarity with the scientific history which has brought radium to its present status. He told of its discovery by the Curies in Paris, and the subsequent developments, giving to the western world credit for much of our scientific knowledge of this wonderful element.

Mr. Parsons defined radioactive substances as those, of which uranium and radium are examples, which spontaneously emit energy, apparently without diminution in the source. He gave several apt comparisons to show the quantity of energy given off from radium. Some idea is given when it is known that if a piece of radium the size of a grain of wheat were divided among the inhabitants of the world, each person would have a piece, the energy of which could be measured.

Advancing to a consideration of radium as a mineral ore, Mr. Parsons said that there were two sources, carnotite and pitchblende. Most of the foreign supply is from pitchblende, from deposits in Austria, Portugal and Australia. But the importance of the United States deposits which are of carnotite, can be seen from the fact that over one half of the radium now in existence has come from American ore.

These carnotite deposits are in Colorado and Utah, where they occur with sandstone formations, a region known as Paradox Valley being the richest of all. Here the ore is mined by surface blasting or tunnel driving, broken up into small pieces and shipped to the market in bags.

The speaker then dwelt upon the economic side of the questions. It is, of course, from its value as a cancer cure that radium derives its value. The price at which radium now sells is \$120 per milligram. It is doubtful whether this value will ever be reduced to any extent for, notwithstanding the richest known deposits are in this country, the largest estimate of the probable product of radium from all the American deposits is 200 grams. From this it is evident that radium is a rich man's cure, while, as the speaker said, cancer is a poor man's disease.

It is these considerations that have brought the government to a close view of the situation. For most of the rich claims of the western deposits are in the hands of three or

four corporations and the most of their product has been contracted for by foreign purchasers. In the effort to save some of this valuable element to the use of the American people, the government has leased carnotite claims and has an operating radium mill. A more important result of the government's interest in the situation is the legislation pending now in Congress, whereby the exploitation and wholesale exportation of radium ores to Germany and France will be prevented. These bills have so far been held up due to the united efforts of the interested corporations.

Mr. Parsons ended his lecture, which was well illustrated throughout, by some slides showing wonderful cures of cancer which have been made. Much of the existing prejudice against radium as a cure for cancer has arisen from the fact that many cases attempted by radium experts are in their last stages and too deep seated for the rays of the radium to penetrate. But much suffering has been relieved where surface cancerous growths have been cured by radium. Mr. Parsons gave the number of deaths from cancer as 75,000 every year, many of which are of a nature that could be cured by radium if taken in time. The closing picture, which touched the hearts of the audience, was that of a two year old girl, before and after being entirely cured of a cancer around the eye.

**BALANCE NOW PAYABLE ON PROM SUBSCRIPTIONS**

**Programs Will Be Ready Next Week—Tickets and Directions Given with Each.**

The remaining 5 dollars of the Prom subscription must be paid on or before April 7. For this purpose members of the Prom Committee will be in the Union today from 12 to 1.30; Monday from 1 to 2, and Tuesday from 1 to 2 to receive the remaining money.

The invitations will be given out when the men have paid up, and those men who have paid up in full may obtain the invitations from the Committee in the Union at the above mentioned times.

The programs will be ready next week and they may also be obtained from the Committee upon presentation of receipts.

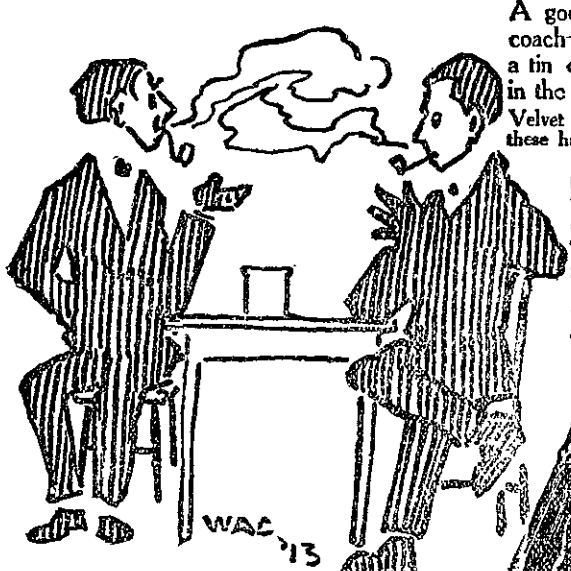
Directions for meeting the various people during the Prom will be given out with the programs. These should be self-explanatory, but if there is any doubt as to the system explained the Committee will be glad to make clear whatever is misunderstood. Everybody is urged to read these carefully and to ask questions so that further details may be published in the Tech if the directions are not perfectly clear.

There will be two tickets found in each of the men's programs. These tickets are to be brought to the Prom and shown upon entrance to the hall and surrendered upon entering the dining room during intermission.

It is absolutely necessary for a man to present his own tickets, for each will be numbered and will be valid only when signed and presented by the subscriber.

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**PARK THEATRE**  
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**FRESHMAN-SOPHOMORE WRESTLING**  
 (Continued from Page 1.)

The meet promises to be most interesting for, although the Freshmen have the advantage in experience, the Sophomores make up by their spirit. In every case the matches have been arranged so as to be close and offer the most attraction to the spectators. This meet will be the last to be held in this year and closes the wrestling season. The admission will be twenty-five cents.

The following matches have already been arranged and there is a possibility of more: In the 115-pound class, Levy '16 vs. Bone '17; in the 125-pound class, Doherty '16 vs. Stebbins '17; in the 135-pound class, Burnap '16 vs. Crosby '17; in the 145-pound class, Bousquet '16 vs. Peterson '17, Mertz '17 or Dowell '17; in the 158-pound class, Blakeney '16 vs. Bond '17 or Mertz '17; in the heavy-weight class, McSweeney '16 vs. Bond '17 or Curtain '17.

The winners in each class will receive their class numerals and in case of two men winning in the same class elimination bouts will be necessary. The matches will be nine minutes long except in case of a draw when an extra three minutes will be required. A fall will count as three points and a decision as two.

Within the last few days the Sophomores have shown more interest in the meet and many men have turned out. The prospects of a 1916 victory have in this way been greatly increased and Manager Morse is much encouraged.

Mr. H. J. Heinz, the "pickle man," has given a hundred thousand to the University of Pittsburgh.

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**TECH MEN WELCOME IN SUFFRAGE PARADE**

All Invited To Help the Boston Women in Their Big Campaign for Votes.

The Massachusetts Woman Suffrage Association, through one of the former editors of THE TECH, wishes to call general attention to the big Suffrage parade to be held in this city on the second day of May. Institute men are invited to swell the host of supporters taking part in the affair. The parade will begin at five o'clock and a mass meeting will be held in Tremont Temple at seven, after which the festivities will be again pursued.

Anybody and everybody is to be included in the line of march and any Tech man will be favored with a special permit upon application to the Parade Headquarters at No. 587 Boylston Street.

To quote from the communication sent to this paper: "The Floats and Costumes will make it beautiful, the Bands will make it gay, but Numbers alone will make it impressive. No special costume necessary. Everything free. Come one, come all!"

**TECHNIQUE 1916**

The competition for Art Editor of Technique 1916 closes today. All drawings must be handed in at the Cage by five o'clock. It is requested that each candidate sign his name to the drawing, covering the same with a piece of paper glued down at the edges.

**Chamberlain**

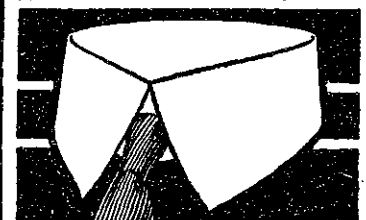


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