

## TECHNOLOGY LOSES TO PRINCETON

First Technology - Princeton  
Cross-Country Run — Time  
Slow Due to High Wind —  
Herzog '19 Finishes Second —  
Inter-Collegiate Run Next Saturday

SCORE 21 TO 40

Last Saturday Technology held a dual cross-country meet with Princeton for the first time in the history of Tech athletics. The score was not close, but the Technology men put up a good fight in spite of the great handicap they labored under, due to the absence of Halfacre '18 and Rimbach '19, and lost by 21 to 40. Also McMann '20 was not eligible as this is his first year at the Institute.

The race began promptly at 11 o'clock. The following men started: Shotwell, Zunino, Fairgrieve, Boyd, Brackenridge, Helm and Tracy of Princeton; Dodge '17, Parker '17, Read '18, Dean '17, McCarten '19, and Herzog '19 of Technology. For the first quarter of mile Dodge, Herzog and Zunino were in the lead. At the end of the first half mile Shotwell, who was running eighth, pulled up to first place and held this throughout the entire course. Herzog came up to second place here, followed by three Princeton men, and McCarten in sixth place. Another half a mile found Herzog beaten out of his place by Brackenridge of Princeton, but McCarten had climbed up to fourth with four Nassau men following. At the second mile mark Herzog and Brackenridge exchanged places, only to re-exchange again after a half mile. Here also McCarten fell back to fifth and Zunino fell in ahead of him. At the end of three miles Herzog held second and McCarten third. They were followed by six Princeton men with three Tech men coming last. After four miles Herzog remained in second place followed by two Princeton men; the three Tech men still last. This also is the way they came in. Shotwell was far in the lead at the finish and his time was 29 minutes 47 seconds. Herzog, who came in second, was 40 seconds behind Shotwell.

The time was slow, due to a very heavy wind, although the course was in fine condition and the day ideal.

The next meet will be the New England Intercollegiate cross-country race, which will take place this Saturday at Franklin Park.

### BILLY SUNDAY

Student Night at Sunday Tabernacle Friday

Friday night of this week is to be Student Night at the Billy Sunday tabernacle at 350 Huntington Ave. The various colleges and schools are to be seated by sections and college cheers are to be in order. Admission is to be by ticket only.

Mr. Sunday, being a man of national fame and a unique personality, as well as one of the foremost evangelists of this generation, many of the Technology students will doubtless desire to hear him. Appreciating this fact the T. C. A. has procured a thousand tickets for distribution to Technology students. These may be secured at the T. C. A. office, Room 3-203, any time this week. Assurance must be given that the tickets will be used. They are not transferable to non-students and may not be sold.

### MINING SMOKER

The Mining Engineering Society will hold a smoker on Tuesday, Nov. 21, at 8 o'clock in Room 4-231. The speaker of the evening will be Dr. Henry Fay. There will also be several short talks by the students on summer experiences. Members and visitors are cordially invited to attend.

### DOCTOR MACLAURIN ILL

President MacLaurin, who has been indisposed for the past three or four days, is now convalescing, and it is expected that he will have entirely recovered by tomorrow.

### KOMMERS SMOKER

Author and Coaches of 1917 Show to be Announced at Smoker

The first Show Smoker of the year will be held in the Caf next Thursday evening, Nov. 16. All men at the Institute who are interested in dramatics are invited to be present. At the Kommers the author of this year's Show and the names of the coaches will be announced by the General Manager, and the plans for the coming season will be outlined. The managers of the various departments of the Show will explain the duties of their respective lines, thus offering the best chance of the year for freshmen to become acquainted with the methods and policy of the Show, and to learn what openings there are for candidates, both in the cast and management.

This Kommers is to supplant the Kommers Dinners of former years, which were one of the most popular undergraduate banquets given during the season. The smoker will be free to all students at the Institute.

A mysterious entertainment is to be staged by the members of the Show, the details of which will be kept secret until the night of the performance. Refreshments and smokes will be served.

## C. E. SMOKER

Montgomery Rollins '89, Prominent Financier, and H. L. Rogers '17 to Speak

The next meeting of the Civil Engineering Society will be held next Wednesday evening at 8 o'clock in the Caf. The principal speaker of the evening is to be Montgomery Rollins, a well known writer on financial and banking subjects, and an expert in his line. Mr. Rollins will speak on his "Personal Reminiscences in the Field of Investment," emphasizing the financial aspect of engineering enterprises.

Mr. Rollins was a student in Course IX, Class of '89. After graduating from the Institute he entered the bond business in Boston where he established himself as one of the leaders in the financial world. In his spare moments he wrote many financial books and his bond tables have become a standard authority. After several years of successful business affairs Mr. Rollins gave up his active work and devoted his whole time to the writing of financial books, and private corporation finance. Last year, in Course XV, he gave two lectures on "Securities and Investments," two of the most popular lectures in the third year work.

H. L. Rogers '17 will be the student speaker of the evening, and will address the society on the "Engineering Exhibit at Plattsburg." This is in accordance with the plan of the C. E. Society to have one or more student speakers at each smoker held during the season.

An election of another member of the executive committee on account of the absence of R. Whitney '17, will also take place at the smoker.

The next trip of the C. E. Society will probably be made to the plant of the Berger Instrument Co. within two weeks, and all members will be invited to make the trip.

In the near future, Mr. Squires, manager of the Good Roads Committee of the White Motor Company, will address the society. His talk will be accompanied by motion pictures pertaining to road engineering.

Attendance at the meetings of the C. E. Society has been steadily growing, making it one of the largest professional societies at the Institute. A hundred and fifty men attended the last meeting held several weeks ago.

### OFFICERS' SWORDS

It has always been the custom to pay the cadet officers when their swords were turned in. Last year their pay was given them for Junior week on a very positive promise to turn in swords. More than half the swords are still out, this probably resulted from the fact that the officers were on duty until the last day of the dedication. However, that was some time ago and as the swords are urgently needed they will be turned in to the armorer in the Tech office.

## FRESHMAN OFFICERS TO BE CHOSEN SOON

Ballots Will be Mailed to All  
Members of the Class—Large  
Number of Nominations Have  
Been Filed

POLLS AT THE CAGE, BUILDING 10

Within the next few days, the ballots for the election of the freshman officers will be mailed to all the members of the class. The ballots are to be marked and handed in at the Cage as soon as possible, as they will not be counted if handed in later than the date marked on them. Quite a large number of men have announced their candidacy for the different offices. The list follows:

#### President

Cushman, J. F. Downey, F. S. Owen, A. S. Holt, T. Nathan.

#### Vice-President

A. W. Miller, S. Milliken, R. H. Goldsmith, H. M. Nolke, G. Tattersfield.

#### Institute Committee

E. B. Ryer, K. T. Lavelle, M. P. Dana, M. B. Less, A. A. Mills, J. C. Nash, W. H. Brown, J. McCloskey, M. H. Taylor.

#### Executive Committee

W. M. B. Freeman, J. C. Berker, A. Anable, J. Stewart, T. B. Somerby, E. V. Jones.

#### Secretary

J. W. Keller, R. L. Turner.

#### Treasurer

A. C. Morse, R. R. Thurston, J. T. Pierce.

## EXHIBIT DRAWS CROWD

Joint Exhibit of Architecture,  
Landscape Architecture and  
Allied Arts Proves Popular

The combined exhibition of the Boston Society of Architects, Boston Architectural Club, Boston Landscape Architects, and the Society of Arts and Crafts has completed its first week in Rogers building. The attendance during the week was most gratifying, according to the committee in charge, as during this period the daily attendance averaged over five hundred.

The feature of the exhibit is the Garden Architecture. Of the many examples attracting attention in this department, the most notable is a garden fountain, a piece of sculpturing by Karl F. Skoog of Cambridge, depicting the land of a huge fish. The title of this work is "A Big Haul."

The display of drawings and architectural problems in Design from the Harvard and Technology Departments of Architecture has created a great deal of interest among the many Institute men who have visited the exhibit.

Of the various branches of Architecture displayed, the one most heavily attended was the exhibit of landscape architecture. Among the features were a three-tier fountain flanked by enormous vases filled with hanging vines, a huge trophy case for Rice University of Houston, Texas, and a model of an Indian village. The exhibit will continue for one week longer, as it does not close until Nov. 8. The hours during which the public is admitted are from 10 o'clock to 6 o'clock on week days, and on Sunday from 1 o'clock to 6 o'clock.

### GYM TEAM

Candidates for the Gym Team will report at the Boston Y. M. C. A. gymnasium this afternoon for the first time of the season at 5 o'clock. There will be a charge of ten cents for each afternoon, and this will continue for a week. The time of which there will be a charge will be from 5 o'clock to 6 o'clock.

### FRESHMEN WRESTLERS

1920 Team to Meet College and Prep School Teams

Assistant Manager McFarland of the Varsity wrestling team expects to make out a schedule for the freshmen wrestlers within a month or two. Meets will be arranged with several of the strongest prep school and freshman college teams in the state. The practice and experience that the candidates will get in these meets will prove of inestimable value in subsequent years to the Varsity team. The men who make the freshman team will be awarded numerals at the end of the season.

Although only thirty-five men reported for the freshman wrestling squad, a much smaller number than last year, there is the material for a good team. Several of the men have had previous experience and have a good chance of making the Varsity squad, providing they show up well in practice.

Only two heavy men have come out so far, and for this reason there is an excellent chance for men weighing 175 pounds and over to make the team.

Practice will be held for the freshman candidates from 4 to 5 o'clock Mondays, Tuesdays, Wednesdays and Fridays in the basement of Building 1.

## INITIAL CONCERT

Large Audience Attends When  
Combined Musical Clubs  
Entertain

The Combined Musical Clubs opened their season last Tuesday evening with the annual concert at the Franklin Square House, Haynes Hall, where the entertainment was given, was crowded to its capacity with an enthusiastic audience of residents of the House and their friends. In spite of the comparatively short time that has been allowed for preparation the program went off remarkably well. The quartets of the three clubs were especially well received. After its first number, the Glee Club Quartet, consisting of C. J. Parsons '19, H. C. Williamson '17, W. Campbell '19, and Owen '20, gave as an encore "Yaka Hula Hickey Dula," to the amusement of the audience. The Mandolin Quartet, E. C. Schultz '19, N. C. Works '17, R. H. Gilbert '19 and P. N. Cristal '17, also played Hawaiian selection. Harrington '18 added to the life of the evening by carrying out a coon stunt with the Banjo Quartet of C. L. Kingsbury '18, H. R. Allen '18, E. C. Schultz '19, and N. C. Works '17.

The two special numbers also gave variety to the entertainment. The first of these was a solo by H. C. Williamson '17, with accompaniment by P. W. Carr '18. The other consisted of humorous readings by H. G. Mann '17. At the conclusion of the concert dancing was enjoyed for two hours in the ballroom.

The program was as follows:

1. March of the Guards	Geibel
Glee Club	
2. Ma Belle Adoree	Roy
Mandolin Club	
3. Solo	Selected
Williamson '17	
4. On to Plattsburg	Lowe
Banjo Club	
5. Just Rag	Select
Glee Club Quartet	
6. Reading	Selected
Mann '17	
7. Wisconsin Rag	Arr. by Lansing
Banjo Quartet	
8. The Sword of Ferrara	Bullard
Glee Club	
9. Cardinal and the Gray	Meedy
Combined Clubs	

### FRESHMAN BASEBALL

All men who wish to compete for the management of the 1920 baseball team are asked to leave their name, address, experience and the name of their preparatory school, at the Technique office for H. M. Blank '18. In addition to the above information, men should state what afternoon next week they will be free to meet Blank for instructions. The competition will be started immediately.

## INNOVATION AT M. E. SMOKER

Students Speak at Smoker —  
Beadle '17, Keating '17 and  
Ling '17 Talk — Wrestling  
Matches Entertain Those  
Present

NEW PLAN A SUCCESS

Last Friday evening in the "Caf" the M. E. Society held a very successful Smoker. The Society carried out its plan for this year, that is, of having members of the student body speak on different subjects. There was a wide range of topics. The speakers were A. E. Keating '17, W. J. Beadle '17, and H. C. Ling '17. W. L. Pryor '17 was chairman and introduced the meeting by announcing the plans for the trip of the Society to New London at Saturday, Nov. 11. Then he introduced the first speaker of the evening, A. E. Keating, who spoke on his thesis. He showed how he endeavored to increase the efficiency of a boiler plant in Bridgeport, Conn. After his investigations, he found that the inefficiency was due to the poor firing of the boilers by the foreigners.

The next speaker of the evening was H. C. Ling, who chose for his topic the engineering field in China. In his talk he stated that everything favored the American engineer in China. Living expenses were comparatively low there, and the engineering field in China is at the present time unlimited. One of the important things to be considered is the fact that the Chinese people have a friendly feeling for the Americans. He closed by saying that his people were anxious to trade with the U. S. A.

W. J. Beadle then spoke on subway building, illustrating his talk by means of diagrams. He explained the constructing of subways by the tunneling method. He also showed how the dangers of working under compressed air may be avoided.

After the talks, two wrestling matches were held. The first one was between McFarland '18 and Smith '19, which resulted in no decision. In the second match, A. M. McMoran '19 and J. Holt '19 wrestled without either scoring a fall.

The meeting closed with refreshments being served.

### TECHNIQUE NOTICE

The Technique Management announces that the first cut has been made in the candidates for Assistant Business Manager. The following Sophomores have been retained: W. C. Foster, J. E. Rowe, J. M. Todd, R. B. Wills.

THERE WILL BE A MEETING TODAY OF ALL NEW FRESHMAN CANDIDATES FOR THE TECH IN THE TECH OFFICE, BASEMENT OF BUILDING 1.

### CALENDAR

**Monday, November 13, 1916**  
1.05 P. M.—Meeting freshman candidates for The Tech. Room 1-075.  
4.00 P. M.—Freshman wrestling team practice. Basement Building 1.  
4.00 P. M.—Professor Wickenden's Discussion Group in Room 4-108.  
5.00 P. M.—Gym team candidates report at Boston Y. M. C. A.  
5.00 P. M.—Swimming Team practice. Boston Y. M. C. A.  
5.00 P. M.—Freshman Show Publicity Department candidates. Room 1-150.  
**Tuesday, November 14, 1916**  
1.15 P. M.—Chemical Society Trip to Sugar Refinery. Meet at the Institute on Massachusetts Avenue.  
4.00 P. M.—Mr. Kneeland's Discussion Group in Room 2-131.  
4.00 P. M.—Freshman Wrestling Team practice. Basement Building 1.  
5.00 P. M.—Gym Team practice. Boston Y. M. C. A.