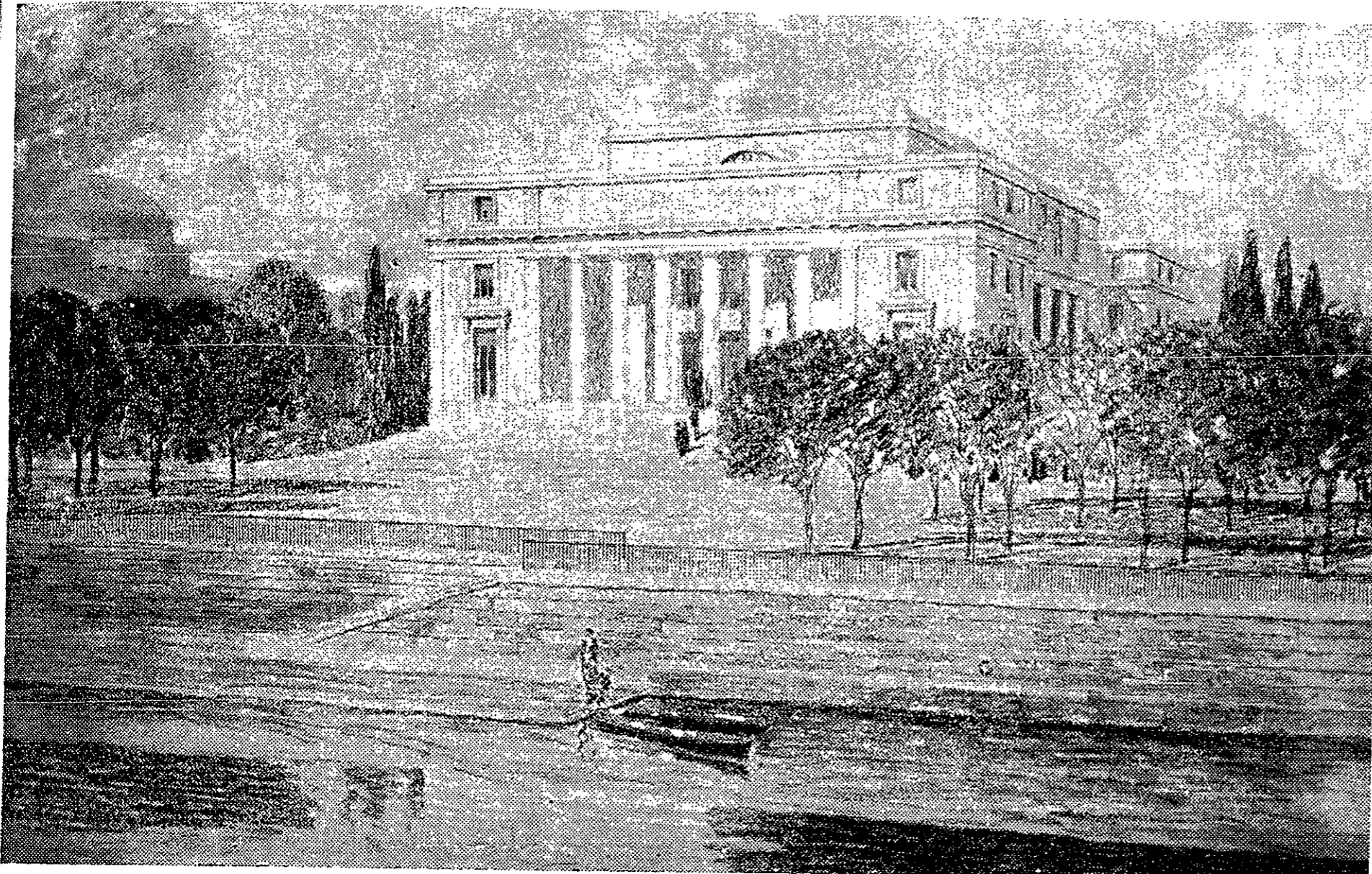


## Walker Memorial Will Be Ready For Students Next Fall



Trowels are flying to complete the new Walker Memorial, a Technology student club which will be on a scale in keeping with the rest of the big Institute. The completeness and magnificence with which the details as well as

the general plan of the Memorial have been worked up will astonish even those who have some acquaintance with the plans. Pool rooms, bowling alleys, a barber shop and even a rifle gallery will feature the new Union.

The kitchen and dining equipment is of special design and the latest type, and the furniture is unique in construction, having been made with regard to the Memorial's requirements. Many sets of plans were reviewed before the ac-

ceptance of the present proposed arrangements, which bid fair to give the students a new Union acting as an even more vital factor in student life than the old.

## TECHNOLOGY PICKED TO WIN NEW ENGLANDS

Loss of Men on Account of War Causes Maine, Looked on as Hardest Contender, to Withdraw Entry

### DARTMOUTH ALSO OUT THIS YEAR

Technology is favored as a winner in the N. E. I. C. A. A. meet to be held tomorrow afternoon on Tech Field. Eight colleges are entered, including Boston College, Brown, Holy Cross, Middlebury, M. J. T., Trinity, Tufts and Worcester Tech. Dartmouth has been a winner in this meet for the past decade, but is no longer competing, and Maine, thought to have the strongest track team in the New England Association, has lost so many men on account of the war that it cannot compete.

The 100-yard dash will again bring together O'Hara '17, and Mullane and White of Brown. O'Hara defeated both Brown men in the dual meet last Saturday. Kelley of Holy Cross, the present record holder in the 100 and 220-yard dashes, and the man who was expected to set a new record in the quarter-mile tomorrow, will not be able to compete as he has left college for military service, but McCormick of Boston College will be a strong competitor in the 100-yard event, having covered the distance in 10 2/5 seconds last Saturday. Murphy of Brown, who won the 440-yard dash here last Saturday, is favored to win the same event tomorrow. Bjorn of Trinity will probably take first place in the broad jump, while Nichols of Brown appears the best weight man.

O'Hara '17 and Bossert '20 are Technology's entries in the 100-yard dash. Both are in good condition and may be expected to place. O'Hara and Anable '20 will run in the 220-yard dash. The former equaled the record in this event last Saturday, and the latter finished second. Doon '17 and Ormon '20 will run the 440-yard dash. McCarten '19 and Stephens '18 are fast in the half mile, while Herzog '19 and McCarten are both good in the mile. There is a good possibility that Institute men will capture two places in the two mile event with both Halfacre '18 and McMahon '20 running well. Wright '18 looks like the best pole vaulter entered, and Ash '20 is working well in the high jump.

The field events will begin at 2 o'clock and the track events at 2:30 o'clock. Tickets are now on sale at the track house. Admission is fifty cents, and reserved seats are one dollar.

The freshmen will take a team of twenty-five men to Exeter tomorrow afternoon. Although the team is greatly weakened by the loss of such men as Anable, Asa, Bossert, Brickett and Ormon, it is believed that it is strong enough to make an interesting meet.

### RIFLE CLUB TO BALLOT

Owing to the great number of men in the club this year, the management of the Rifle Club has decided to hold elections for next year's officers by ballot. Nominations are open and the papers are to be left in the Rifle Club office in the basement of Building 1 before noon on Thursday. A committee will be appointed later to take charge of the election and ballots will be sent to all members of the club.

### CALENDAR

Friday, May 18, 1917  
3.00 P. M.—Freshman-Milton Academy Tennis Match at Milton.  
Saturday, May 19, 1917  
1.00 P. M.—Chess Club Meeting, Room 1-175.  
2.00 P. M.—N. E. I. C. A. A. Track Meet, Tech Field.  
3.00 P. M.—Baseball, Huntington School vs. 1918.  
3.00 P. M.—Freshman-Lynn Classical Tennis Match, Lynn.  
3.00 P. M.—Freshman-Sophomore Baseball, Dean Road Field, Brookline, or Ford Field.  
Monday, May 21, 1917  
4.30 P. M.—Meeting of Cross-Country Team and All Candidates, Track House.

## SESSION OF NEW BODY

Institute Committee Organizes With Van Kirk in Chair

The first meeting of the Institute Committee since the recent elections was held yesterday in Room 1-190 at 5.05 o'clock. After the minutes of the previous meeting were read, the Secretary read a petition from the Architectural Society stating its desire to be admitted to the Institute Committee. This petition had been approved by the Executive Committee and, following a vote, this society will be admitted.

President DeBell spoke of the committee and its work. He outlined its duties to the new members and predicted the many difficulties which will confront them next year. After a note of thanks for the cooperation he had received from the members in the work of the year, he turned the chair over to the new chairman, R. W. Van Kirk '18. The committee then took up the work of electing the remaining officers for the coming year, the results of which are as follows: Vice-Chairman, C. E. Thomas '19; Secretary, G. C. McCarten '19; Treasurer, O. D. Burton '18; Executive Committee, M. Pierce '18 and K. Reid '18.

Following these elections came the reports of the various committees. Among these reports it was recommended that an Activities Committee be appointed. The main duty of this committee will be the publication of the circulars concerning Technology and its

(Continued on page 3)

### CROSS-COUNTRY MEN MEET AT TRACK HOUSE MONDAY

There will be an important meeting of the Cross-country Team and all candidates for the team at the field next Monday.

## JUNIORS TO PLAY HUNTINGTON SCHOOL SATURDAY AFTERNOON

The 1918 baseball team will play the Huntington School nine tomorrow afternoon at 3.00 o'clock. So far the Juniors have experienced a very successful season, having six victories out of seven games played credited to them so far. Last Saturday they trimmed Wentworth Institute 8-7, a team which had previously beaten the strong Massachusetts Aggies. The Juniors' infield, which includes P. Howard, Gleason, Levine and Coleman, have been playing very well together this year.

### TO BEAUTIFY GREAT COURT

Work has begun on the architectural treatment of the campus with Miss Mabel K. Babcock '08 in charge of the work in the quadrangle and the President's garden. In the large court three maples, 50 feet high, are to be planted on each side. These trees are being brought from Dedham and will give a scale with which to compare the vastness of the buildings. Smaller plots will contain rhododendrons with some evergreen, probably white pine. In the smaller courts the flagpoles will form the center of a series of curved seats and gardens, with a background of shrubs. Considerable spaces will be left clear to allow space for student open-air meetings. The border will be of small American cedars.

The garden at President Maclaurin's new residence will have a large central lawn surrounded by shrubbery, relieved with pointed evergreens. At the side will be a small tea-garden near a little stone cozy corner. A hedge of box trees, each plant centuries old, will be the border. This extensive development has been made possible by the gifts of an interested friend of Technology, not an alumnus, who like "Mr. Smith" withholds his name.

## PROHIBITION PETITION SIGNED BY OVER 750 MEN

The petition which the T. C. A. circulated with the purpose in view of informing President Wilson as to how Technology stands in regard to National Prohibition has been signed by over seven hundred and fifty men. Many prominent men connected with the Faculty have affixed their signatures to the petition, which has already been sent to Washington.

## "TRAIN AT INSTITUTE"

Dr. Herty, Noted Chemist, Talks at Chemical Society Banquet

The Chemical Society held the last meeting of the year at the Copley Square Hotel. Dr. Charles Herty, former President of the American Chemical Society and Editor of the Journal of Industrial and Engineering Chemistry, being the principal speaker of the evening. Short addresses were also given by Professors Walker, Talbot, Noyes and Fay. The society had expected to hear President Maclaurin, but he was unable to be present. The menu of the dinner was printed in the form of an experiment for "The Preparation of a Satisfied Feeling." Throughout the menu were inserted directions and suggestions to the student as to the best methods of procedure. Spatulas tied with red and gray ribbons were served with the desert. When the diners had reached the point of passing through a Jones Reductor Tube a concentrated

(Continued on page 4)

### CHESS CLUB TO MEET

A meeting of the Chess Club will be held tomorrow in Room 1-175 at 1.00 o'clock. New officers for next year will be elected.

## SOPHS TRIM FRESHMEN 17-6 ON DIAMOND LAST WEDNESDAY

The first game between the freshmen and the Sophomores, played Wednesday at Ford Field, resulted in an overwhelming victory for 1919, the final score being 17 to 6. Although outplayed, the freshmen were also greatly handicapped by the absence of their regular pitcher. They expect to present their full strength tomorrow and even matters up. The game is called for 3.00 and will be played at Dean Road Field, Brookline, if this is obtainable; otherwise it will be played at Ford Field. The team picture for next year's Technique will be taken at Notman's Studio, 3 Park Street, Boston, Wednesday, May 23, at 1.10 sharp.

## VARSITY TENNIS MEN HAVE EVEN SEASON ON COURTS

The varsity tennis team this year is one of the most successful that has ever represented Technology. The men that have done much for the team are Captain R. B. Swain '17, Manager W. Kimball '19, M. Pierce '18, and W. Wyer '18. The team opened the season April 28 by defeating Brown University 4-2, at the Longwood Courts. Swain and Kimball won in the singles and both the double teams won. The next week the Holy Cross and Tufts matches had to be canceled on account of rain. On Saturday, May 12, the team that defeated Brown won from Bowdoin at the Longwood Courts 6-0. The team played a tie match with Brown Tuesday, May 15, 3-3. The team was handicapped in this match by the poor condition of the courts. The team will play Williams tomorrow in a very difficult match. The Intercollegiate Championships of this part of the country will probably be decided by the match with Wesleyan at Middletown May 23. The season will be closed May 30 with a match with Holy Cross on the Holy Cross courts.

# The Tech

Established 1881

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Published tri-weekly during the college year by students of the Massachusetts Institute of Technology.

## MANAGING BOARD

John W. Damon '18.....General Manager  
Alfred N. Pray '18.....Editor-in-Chief  
Donald D. Way '19.....Managing Editor  
John Meader '19.....Treasurer  
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Although communications may be published unsigned if so requested, the name of the writer must in every case be submitted to the editor. The Tech assumes no responsibility, however, for the facts as stated nor for the opinions expressed. The Editor-in-Chief is always responsible for the opinions expressed in the editorial columns, and the Managing Editor for the matter which appears in the news columns.

FRIDAY, MAY 18, 1917.

## THE CURTAIN-TALK

**F**ORCED by the exigencies of examination-time to suspend its issue for the current year, The Tech leaves its readers a parting word of counsel. It is impossible at any time, and especially now, to predict what new complications in international and Institute affairs will operate to direct Technology responsibilities out of their present field. No one can say how many men at the Institute now will be here to see The Tech's next issue. But the present situation, viewed in the light of constructive reason, leaves before the undergraduate no more imperative duty than that which he assumed upon entering the Institute; no more immediate responsibility than to prepare, as he has begun preparation, for a place in the first line of the nation's engineers. The man who leaves an engineer's post at this time cannot be certain of anyone to take his place; and the presence of an abundance of engineering skill becomes more necessary with every week of war. With continuance of the war Technology and all that it means, in spirit and method, becomes always more vital to national success; and Technology cannot live except through steadfast support and determined application to her welfare, by the undergraduates who are the life of a college.

## ATHLETIC HONORS IN WARTIME

**W**HEN Dartmouth signified her intention of withdrawing from the N. E. I. A. A., Maine, Bowdoin and Technology were the logical contenders for first honors in 1917. The Technology team realizing the opportunity thus presented, set earnestly to work, with the result that at the time war was declared it was conceded a strong favorite for the championship. The withdrawal of Maine, Bowdoin and Williams at that time considerably strengthened its chances. The defeat of Brown last Saturday, with the remarkable strength shown in the dashes, half, one and two mile events, and the high jump, seem to point to a victory tomorrow. There remains the question of whether a victory in tomorrow's meet deserves the glory that formerly attended such success. Technology need feel no hesitancy in entering the meet; in so doing she lives up to the principle emphatically advanced by Faculty and Alumni, namely, that her best service to the country lies in the pursuit of the regular schedule of school activities. No one can for a moment maintain that athletics at Technology has in the least lessened her efficiency or ability to carry out her military duty to the nation. If competition has been weakened, it is not the fault of those who compete; in extending the usual honor to winners of the Technology letters and to the carrier away of the big prize, we award honor where honor is due.

With Technology ruling the favorite in the N. E. I. C. A. A. meet tomorrow, the undergraduate body will at any rate do well to help the team and at the same time pass a profitable afternoon by being present at the Field. Since the field is situated so close at hand, the managers of the meet hope that a large number will show their appreciation of the team's work this season by appearing at Technology Field tomorrow.

The Tech takes pleasure in announcing the accession of the following ex-officio members of the Editorial Board: M. A. L. Eales '18, Associate Editor-in-Chief; W. R. McKenney '19, Assistant Managing Editor; and the election of the following: W. P. Ryan '18, M. Seltzer '18, as a result of the Editorial competition announced in the issue of April 27.



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## COMMUNICATION

To the Editor of The Tech:—  
The 1919 Technique Board wishes to bring the attention of next year's Seniors, the Class of 1918, to the Portfolio department. The success of the Portfolio section depends upon the co-operation of every Senior in the Institute and the earlier the material is handed in next year the better. It is especially urged that each Senior have one or more informals taken during the summer to prevent excuses of not having time during the school year. Because of the indifference or procrastination of the men in getting in their informals it was necessary to leave out a large number of the graduating class in this year's book. It is hoped that each member of next year's Senior Class will have enough pride in himself and his section of Technique to do his part in making the section complete by getting his material in early and by making a special effort to have his informal taken during the summer.

For the Board,  
M. C. BALFOUR,  
Portfolio Editor.

## VARSITY TENNIS TEAM TIES BROWN THREE ALL

Freshman Team Loses to St. Mark's at Southboro 4-2

The varsity tennis team tied Brown University in a very close match at Providence last Tuesday afternoon.

R. B. Swain '17 was elected captain of the team to take the place of Captain Kaler, who has resigned because of an injury received the first of the year.

The freshman team lost to St. Marks at Southboro Wednesday in a 4-2 match. The team will play Milton Academy at Milton this afternoon and Lynn Classical at Lynn tomorrow afternoon.

Varsity summary:

### SINGLES

Swain, Tech, lost to Eddy, Brown, 6-3, 6-1, 8-6.  
Kimball, Tech, defeated Ames, Brown, 3-6, 6-1, 8-6.  
Pierce, Tech, defeated Stockwell, Brown, 6-3, 4-6, 6-1.  
Wyer, Tech, defeated Ricketson, Brown, 6-3, 6-3.

### DOUBLES

Swain-Kimball, Tech, lost to Eddy-Ames, Brown, 1-6, 6-3, 6-0.  
Pierce-Wyer, Tech, lost to Stockwell-Ricketson, Brown, 6-4, 3-6, 10-9.

Freshman summary:

### SINGLES

Barron, Tech, defeated Fenno, St. Marks, 6-2, 6-1.

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### Hutchings to Manage Tech Show Next Year



G. B. Hutchings '18, Business Manager of "Not a Chance," was named General Manager of next year's Tech Show in a report before the Institute Committee yesterday. The appointment of Hutchings and other officers of the Show for the coming season is looked upon by many as an indication that a Tech Show will be presented next year despite the war.

#### ALUMNI OFFICE IN D. C.

Washington Bureau Opened for Service Information

At a joint meeting of the executive committees of the Mobilization Committee and of the committee of Technology Clubs Associated held in Washington on May 3, it was decided to establish an office in Washington with Maurice R. Scharff '09 in charge, for the purpose of keeping Technology graduates informed of the opportunities open to them in the Army, Navy and Public Service. Mr. Scharff's office will be at 908 Union Trust Building, Washington, where Technology men will be always welcome and where they can write for any information they may desire. Mr. V. R. Lansing '98 is chairman of the committee appointed by the Technology Clubs Associated.

Although any great expansion in the personnel of military units has been held up awaiting the necessary legislation of Congress, the Alumni Committee on Mobilization of Technology's Resources has been of important assistance to the various departments which are busiest in securing engineers whose experience in explosives, drawing of cartridge shells and cases, manufacture of ordnance, and other branches, makes them immediately available. A large number of men have been supplied to study machine guns, to instruct the officers of machine gun squads as well as to look after the repair of the guns while in action. Many men have also been furnished to the Bureau of Yards and Docks, Navy Department, for the building of hangars, dock and wharf construction, and also to the Bureau of Construction and Repair.

The Committee has also been able to help the Shipping Board in a number of ways, more especially by putting them in touch with graduates of the course in Naval Architecture and Marine Engineering who will be of service in the building of the great fleet of wooden and steel vessels.

The Executive Committee will assist in every possible way the Intercollegiate Intelligence Bureau which has been given rooms in the Munsey Building by the Council of National Defence and which now has the co-operation of about one hundred and seventy colleges. The special field of this bureau is to furnish men when the big demand comes.

#### NEW BODY MEETS

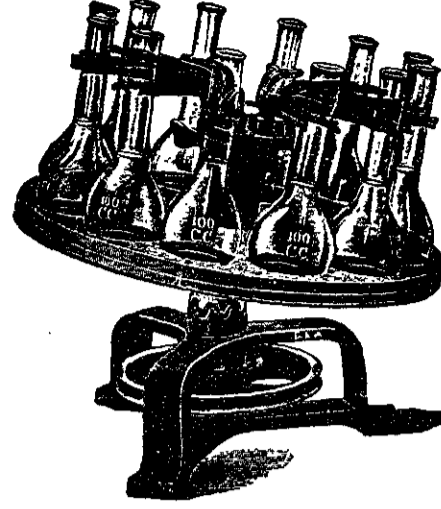
(Continued from page 1)  
doings. This information will serve men entering the Institute in their selection of an activity.

C. H. M. Roberts, past general manager of Tech Show, read the appointments for the coming year. These appointments were approved and are as follows:—

General Manager G. R. Hutchings '19.  
Business Manager, H. M. Denison '19.  
Treasurer, M. M. Beckett '19.  
Stage Mtnager, N. P. Johnston '19.  
Sophomore Assistant Stage Manager, F. D. Ryer '20.  
Stage Director, G. H. Davis '19.  
Sophomore Assistant Stage Director, J. A. Philbrick, Jr., '20.  
The Publicity Manager will be appointed later.

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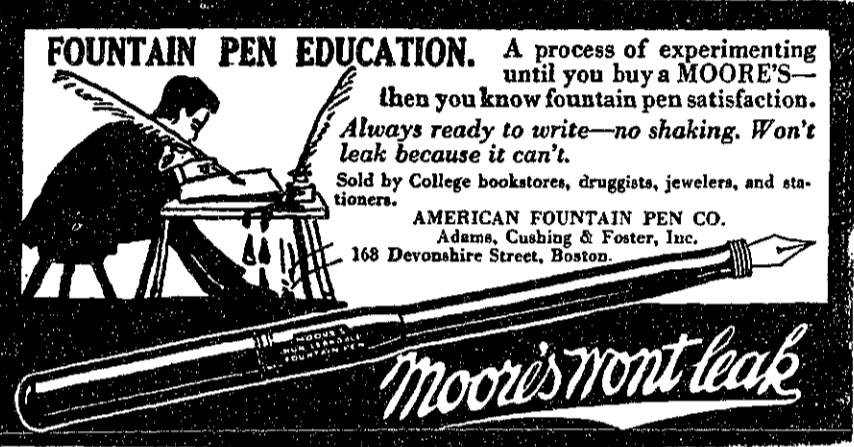
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Wurzelbacher, Tech, lost to Bradley, 6-2, 6-4.  
Stanwood, Tech, lost to Crosby, 6-2, 6-3.

Merryweather, Tech, lost to Snelling, 6-2, 7-5.

#### DOUBLES

Merryweather-Stanwood defeated Cameron-Snelling, 6-3, 10-8.

Barron-Wurzelbacher lost to Fenno-Bradley, 8-6, 6-1.

#### 900 MEN TO ATTEND GOVT. AERONAUTICAL SCHOOL HERE

The U. S. Government has notified President MacLaurin that 200 men from the Cadet School of Military Aeronautics have been detailed to the Institute for instruction. The men will arrive in companies of twenty-five, the first group arriving next Monday morning and succeeding groups each Monday following. A regular army officer will be detailed as commandant and until his arrival, President MacLaurin has appointed Major Cole, U. S. A. (retired) to act in his place. The men will be quartered in the "Morgue," Rooms 1-190 and 1-175. The Government will supply the cots and bedding, but the commissary department will be in the Caf.

The course is to be eight weeks in length and the Institute Faculty will be in charge of the instruction, including Alexander Klemm, Instructor in Aeronautical Engineering, Dean A. Fales, Instructor in Gas Engines, and Robert D. Ward, Professor of Climatology, the three men who have just returned from Canada. These men went to Toronto to secure, at first hand, practical information about the present needs of instruction. The curriculum will follow closely that of the school at Toronto, and will include practical study of engines, sail making, rope splicing and rigging.

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# Technology Branch

FOUND ARTICLES

The following articles have been found and upon identification may be obtained in Room 3-005:

A bundle of test tubes and a pamphlet with the name "Page" on the cover; a large brown travelling bag with the initials "A. M. M."; a small Technology Branch diary; a pair of cuffs with silver cuff links with initial "N," found in Room 1-110; a students' bag; two pairs of gloves; one gold cuff link; and a class pin of the Lincoln School, Melrose, with the initials "A. C. P."

REMAIN AT INSTITUTE

(Continued from page 1)

Solution of Coffee. President Avery '18 arose to make the annual president's report and gave a brief summary of the history of the society from its inception in 1903. The membership this year was 193 and 96 were present at the banquet.

Dr. Herty began his remarks by expressing his interest in the course of Engineering Practice. Dr. Herty said in part:

Course in Practice Big Advance

"The course of Engineering Practice is a great step forward in education. It materializes in that particular field that vision of cooperation which we know is desirable and which the war has proved to be vitally necessary. The success of this new venture in education depends entirely on the principle of noble oblige. The student should realize what it means for an industry to open its doors and reveal the processes to outsiders. The student should be careful to maintain the integrity of the information which he gathers.

"The demand for technically trained men is becoming greater every day. Separate fields of science are becoming more closely allied, as for instance, physical chemistry and organic chemistry in the dyestuff industry. I urge you all to get as much knowledge of these two branches of your profession as is available.

"I know you are all anxious to know what you can do to help your country win the war and I know of no better advice than to tell you to remain at your work at the Institute. Go at it, though, with a different spirit than heretofore and make yourself as fit as possible for your country's service.

The Chemist as a Citizen

"Chemists as a class hold a much higher position in the estimation of the general public than they did three years ago. This is due to the fact that the chemist has come out of his shell and has taken a more active part in present day problems. The great problem before us today is whether democracy can prevail against autocracy in the effectual development of industry. Take for instance the dyestuff industry of Germany which is organized into a great unit, an industry in which all the factors are under a central control and in which the old plant secrecy is not necessary. Such a condition could not exist in this country. Democracy tends toward individualism, but out of individualism proceeds initiative and self reliance. It is, therefore, our duty to work out a new system which will preserve the inherent American traits and will incorporate the strength of German efficiency and centralized control."

Professor Walker commented briefly on the place of chemistry in warfare from the time it first made its appearance in the form of Greek Fire down to the use of poisonous gases.

Professor Talbot announced that the American Chemical Society plans to hold its annual meeting in Boston next fall and asked for the cooperation of the Chemical Society in making the meetings of the national organization a great success. Professor Talbot read extracts from letters that he had received from men in the industrial field commenting on Technology graduates. A summary of the criticisms is as follows: Some Technology men lack ability to conform to the conditions in which they find themselves in the industrial field and lack tact in their relations toward men of practical experience. A recent graduate has the tendency to feel that his education and his efforts are not fully appreciated and in consequence drifts from a company just at a time when he is becoming most valuable to them." The remarks also include a comment on the ability of the engineer to write clear non-technical English. Dr. Talbot expressed his hope that the practical experience afforded in the XA course would eradicate these unfortunate defects among our graduates.

Professor Noyes spoke briefly on the necessities of maintaining our normal supply of fertilizers and outlined several sources of the potassium and nitrogen compounds with which he had become familiar in his recent trip through the West.

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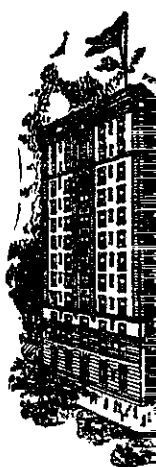
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