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The Editor is always responsible for the opinions expressed in the editorial columns, and the Managing Editor for the matter which appears in the news columns.

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 opinions expressed.

IN CHARGE THIS ISSUE

Henry C. Gayley '22 Night Editor

SATURDAY, JUNE 14, 1919

THE NEW INSTITUTE COMMITTEE

In past years the Institute Committee has been a very important factor in regulating and controlling undergraduate affairs. To say it has been the chief figure in building the Institute's customs and traditions would not be greatly exaggerating its importance. It has certainly been a power in an institution where self-government is practiced to the greatest extent.

The retiring Institute Committee has received a great deal of criticism during the past year. Perhaps too small a part of this criticism has been of a constructive nature. Certainly, the Institute Committee of this year has had uncommon conditions under which to operate and singular difficulties to face. If there has not been actual friction between the various activities there has, at least, been a decided absence of co-operation. The standards of decorum of the student body have been lower than ever and there has been a noticeable lack of the right kind of Tech spirit.

The new Institute Committee has many things to accomplish and many obstacles to overcome. That time honored custom, the point system, must be readopted. Co-operation among the undergraduate activities should be attained as early as possible. The greatest problem of the Institute Committee, however, is something far more intricate and less tangible. When faculty mandates, whether they pertain to smoking in the corridors or defacing Institute property, are observed; when a man will, through fear of social ostracism, if not through a sense of honor, fail an examination, rather than pass by fraudulent means; when each individual student is made to realize that his actions reflect directly upon the institution he represents and every Tech man is inculcated with a desire to see the standards of his institution equal, if not surpass, those of any other institution; then the Institute Committee will have accomplished its greatest task, and we shall be able to say, "Congratulations! You have tackled a man's size job and done it well."

MUSEUM GIVES SUNDAY TALKS

The management of the Museum of Fine Arts, is extending a cordial invitation to all Technology students to attend the Sunday Talks given by the

museum on Sunday, May 25. Mr. Vesper L. George will speak on the "Design and Color" in the Nearer Orient Room at three, and Mr. L. Earle Rowe will speak on "Plant and Flower Forms in Egyptian Art" in the Mastaba Gallery at four.

WAR SERVICE BOOK TO BE PUBLISHED

Association of Class Secretaries Discusses Methods of Obtaining Information of Technology in the War

26 CLASSES REPRESENTED

The Association of Class Secretaries held a dinner in Walker Memorial, Thursday evening, the chief object of which was to discuss the problem before the War Records Committee, and methods of cooperation between the class secretaries and the committee for the purpose of publishing a record of the war services of Technology men. One of the important purposes of such a volume is naturally to pay homage to the men who have given their lives to their country's service, the volume would not be so much a memorial to individuals as a record of the whole service of the Institute and its men. The Alumni Council recognizing the desirability of having a record of the activities of Technology men in military and civilian service during the war appointed the War Records Committee of the following men: Dr. H. W. Tyler, (chairman), Walter B. Snow '32, Harry H. Young '31, G. DeW. Marcy '05, H. G. Pearson (faculty). This committee held its first meeting June 6th in Walker at which time the general problems of the committee were discussed and plans made for the approaching meeting of the Class Secretaries Association which was held last night.

After dinner Dr. Tyler passed around a provisional draft of the circular letter to Alumni in regard to war service, and a tentative plan of the table of contents for the War Records Book. He then stated what the committee had done at its first meeting, and spoke of the necessity of complete co-operation on the part of the class secretaries and Technology men in general. Dr. Tyler then gave the general plan of the committee which is to organize a staff to collect the material, and put it in shape for publication. This staff would probably include a general editor, a military editor, a civilian editor, a secretary and clerical staff, who would have oversight of the preparation of the book, and the arrangement of its chapters, and also be responsible for co-ordinating the work of the different editors. The civilian editor would have charge of the service record of the civilian and would, with the committee, determine what kind of civilian service would be considered. The secretary and clerical staff would have more detailed work in following up missing men.

The question of financing such a publication was discussed by Dr. Tyler who stated that the committee had \$5000 available as working capital. This money is a balance left from the fund collected for the work of the Technology Committee for National Service.

Dr. Tyler then asked for suggestions and questions in regard to the work of the committee, and plans for obtaining the co-operation of every Technology man. Mr. Fay suggested that a letter with return form be sent to all Institute men requesting them to give statistical information and a brief personal statement of their services during the war.

The possibility of getting data from the records in the Adjutant General's office in Washington was discussed along with other methods of obtaining information of Technology men. Professor Pearson spoke of the help which the work already done by the War Service Auxiliary would be to the committee.

The Association passed a vote giving their hearty approval of this work. They also passed a resolution that notices should be sent to the Alumni stating the financial needs of the committee and asking for a continuance of their support.

It is expected that each secretary will receive a report of the meeting and will as promptly as possible start work in his own class verifying his list of addresses and if needful appointing a class committee which will be in active communication with the general committee and with the Alumni office.

C. E. BROKAW '22 WINS BOXING TITLE IN 158 POUND CLASS

Defeats Rosenfeld '21 In Second Extra Round of Bout.

In a well fought bout held last Wednesday night in the boxing room of the Walker Memorial, C. E. Brokaw '22 succeeded in winning the championship cup in the 158-pound class from H. Rosenfeld '21. The men were well matched, the regular bout of three rounds resulting a tie, and it was not until an extra two-minute round was called that Brokaw developed an aggressiveness that won for him the title. Just as time was called for the first round Brokaw succeeded in landing a well placed hook

to the jaw, leaving Rosenfeld to be carried to his chair. In the extra round Brokaw effectively landed another hook to the jaw, gaining for him the decision on points.

Coach Boutiller and Mr. J. H. Fitzpatrick had planned to act as referees but they were unable to be present and W. F. Corbett '21, R. D. Rhodes '21, A. Addicks '21, the winners of the Field Day cups, acted as judges in their place. H. D. Folinsbee '22 acted as timekeeper.

TECH READ IN LONDON

British Inventor Commends Technical Article

The originator of manganese steel, Sir Robert Hadfield, well known in British scientific and government circles has sent a comment to the editor of THE TECH which is of interest to the undergraduates as showing the wide circulation of this paper. THE TECH has a large subscription among the Alumni, but it was not known before the arrival of this letter that it was read by the English aristocracy.

22 Carlton House Terrace London, S. W. I.

May 17th 1919.

Editor of THE TECH:— Dear Sir,

I have read in your issue of Mar. 29th the interesting account of Multiplex Telephony. Could you kindly spare me two copies of your paper of that date.

Incidentally I may say that I am a friend of General George O. Squier, whose name is referred to in the article; also of Professor H. M. Howe, who was formerly with the Massachusetts Institute of Technology, in fact he has seen me several times during his visit to London within the last few days.

I take the opportunity of sending you several translations some of which may be of interest to your Journal.

Yours faithfully, (Signed) R. A. Hadfield.

Sir Robert Hadfield is an English scientist of note, being a Fellow of the Royal Society, member Fine Arts, and former president of the Iron and Steel Institute. He is the author of "The Shorter Working Day", and a number of scientific and technical papers. Sir Robert is the inventor of manganese steel.

A digest of the papers referred to in Sir Robert's letter is being made and will be published in the near future.

T. C. A. IS PREPARING TECH BIBLE IN TIME FOR THE FALL

Although little is heard of the Technology Christian Association, that organization has been very active lately, especially in connection with the book exchange and the Tech Bible. In order to allow students to sell their old books to the best advantage, the T. C. A. will take charge of them until the fall term. They will then bring a higher price than of a sale were attempted now.

To meet the onrushing freshman class next October, the T. C. A. promises to produce the unprecedented in the way of Tech Bibles. The great leather-bound volume will contain an overwhelming multitude of rules and regulations, information and technicalities. Most of this will not be written in the form of parables, although a little diversion along this line is necessary in any bible, however technical. Probably the most thoroughly prepared matter in the testament will be a complete list of rooms available for students to rent.

NEW MEMBERS ARE ELECTED

At a meeting of the Corporation held on Saturday, June 6, Henry A. Mors '93, James F. McElwain '97, and Merton L. Emerson '04 were elected term members of the Corporation to serve until June, 1924. They succeed F. H. Fay F. W. Hobbs, and Gerard Swope, whose terms expired in March, 1919.

TECHNOLOGY TRACK SEASON IS ENDED

(Continued from page 1)

and consequently the hammer throw was Dartmouth's event. Poole, out with a strained ligament, was also unable to go. Nagel was out in the pole vault owing to an accident to his father during the week. The score of the meet was 85 1-2 to 40 2-3.

Through some error earlier in the year it was announced that Holy Cross would come to the Field on Saturday, May 10. The meet was never arranged however, and it was two weeks before Technology again competed. On May 24, the New England Intercollegiate Athletic Association track and field championships were held at the Field. A cup was offered by Major Briggs who has ever been a great supporter of the Association championships. The winner of the most meets in eight years

is to get the cup. Although handicapped by the fact that Bawden was still unable to get into competition Technology won the meet handily with a score of 37, Wesleyan being the second in the scoring with 19 1-2 points to their credit. The statement by Coach Kanaly before the meet that the balanced team would be the winner of the meet held true, for Technology points were registered from a wide variety of events. Rollins was winner of the hundred, Spitz placed in the 220, Nagel and Walton were tied for first place in the pole vault, while Allen was an easy winner of the high jump. Jake Driscoll of Boston College was winner of the quarter. It was with some regret that spectators were unable to see Bawden pitted against Driscoll, for the B. C. man ran a pretty race and would surely have caused Bawden considerable trouble in winning. The performance of Cecil Nightingale of New Hampshire State College in winning the mile in 28 min., 28 sec. was a feature of the meet and could only be compared to that of H. H. Brown of Williams who easily won the two mile race in the fast time of 9 min. 51 2-5 sec.

The championships of the I. C. A. A. A. of which Technology is a member were held at the Harvard Stadium on the following Saturday, May 31. Here, Dandrow brought in four points for the Institute by taking second place in the hammer throw, while Wink Rollins, fourth in the 220 yard dash, added another point. In the final scoring Technology ranked ninth. Were Bawden able to compete he might have added at least four more points and brought Technology well to the fore. But rather than be a miserable performer, Bawden, still had trouble with his ankle did not enter the meet. It was the hope of the Coach that Technology would be able to step up a place from last year when the team finished sixth. The athletes of Cornell, Pennsylvania Michigan and Harvard proved too strong for high scoring on the part of Technology, however, and the team will have to look forward to a better showing next year.

It is the ambition of the Technology track team not to be a winner of the big meets, but merely to make creditable showings until the school has built a much higher reputation. This time in the opinion of Coach Kanaly, is not far distant. He thinks that within a few years, perhaps four or five, the larger colleges of the country will enter the I. C. A. A. A. championships knowing that Technology will be one of the foremost contenders for the high score honors. Men are certainly being developed by Coach Kanaly. The most striking case is that of Walton. Although he had done pole vaulting to some extent before coming to the Institute, Walton was green at the game. Under the instruction of Coach Kanaly he has turned out to be a first rater in New England championships at least. He, with Nagel, a former Yale man, who has also benefitted under Kanaly's supervision, took honors in the New England championships almost without competition. And so it is with many others. Poole, Carter, Fletcher, Downey, Spitz, Seranton, Clarke, Boli, Raymond and a score of others have been turned into good material. With the experience of this year's competition these men, who are all coming back next year will make a name for the Institute, and a team better even than this year's will represent Technology.

RADIO CLUB ANTENNA TESTED

Last week the Technology Radio Club began active work along receiving lines. As has already been announced, an aerial has been installed on the chimney of the power house, which is located behind the Institute buildings. It was feared at first that close proximity to the power mains and generators would cause great inconvenience due to the noise of induced currents in the receiving circuit. However, much to the satisfaction of the investigators, last week's tests of the antenna with a galena detector set connected in, proved that this disturbance, while apparent, caused no particular difficulty. At present, tests have been suspended in order that the room in the base of the chimney may be properly fitted up to accommodate the apparatus which is soon to be installed. The room is to be fitted with a noise proof door provided with glass panels. A power line will be brought in through a metal conduit, and lights will be fitted. Another phase of the setting-up, the fitting of a proper lead-in will necessitate the drilling through some twenty inches of brick, but this method will make possible a short and efficient lead-in.

Very satisfactory results were obtained in the tests, despite the fact that a simple galena detector and a makeshift set were used. A complete audio receptor will soon be installed, and it is expected that a continuous wave set will follow.

The officers of the society state that they will be glad to receive any apparatus which students may desire to lend for station use. Men having pieces which they desire to have tested should see one of the officers of the club.