PILGRIM HOKEY TEAM DEFEATS TECHNOLOGY

Team Work Poor At First But Improves Later—Macleod Stars.

The hockey game last night between the Pilgrim A. C. and Technology resulted in the defeat of the latter by a score of 13 to 5. There were three fifteen minute periods, the first of which was characterized by a decided lack of team work, due to the absence of practice, which the men have had so far this season. Several brilliant individual efforts by Fricker, Webster, and Captain MacLeod featured this part however. At the end of this period the score stood five to five with MacLeod and Winton.

During the second period the team work of the M. I. T. team picked up noticeably, and three goals were scored, two by MacLeod and one by Winton. The latter scored after a close play by Fricker, Snell, and MacLeod. For the Pilgrims, Captain Fyman started. The score was fixed at 4.

CADET OFFICERS ORGANIZE

Adopt Constitution And Elect Officers—To Give Dance.

Yesterday afternoon after drill the officers of the M. I. T. Regiment gathered at one side of the Armory and organized an Officers Club. Last year a club was formed and a constitution adopted, although practically it was giving a dance, but little was done. The object of the club, which is known as "The Officers Club of the M. I. T. Corps Cadets," is to be both military and social, for at the meetings it is intended to have, besides the regular business, some discussion as to how to further the military knowledge of its members. The dues are to be fifty cents per year.

The meeting was called to order by Captain Hamilton and Lieutenant A. C. Leiber who was elected temporary secretary. Last year's constitution as drawn up by the previous club was read, and after some debate adopted. The old by-laws were then read, an article were also adopted. The election of permanent officers followed, the results of which were as follows: Colonel L. F. Hamilton, Vice-President; H. G. Storke, Senior Captain; Secretary-Treasurer, Lieutenant A. C. Leiber. The officers of the club are: President, Captain Hamilton; Senior Captain, H. G. Storke; Secretary, Lieutenant A. C. Leiber; Lieutenant-Colonel, Captain Madison; Captains, Lieutenant-Colonel, Captain Hamilton, and Major Col.; Lieutenants, H. G. Storke, and C. L. Leiber.

In his annual report to the Corporation, President Macalurin notes that the changes in the Corporation itself were the result of the loss of death of one member, Mr. J. B. Sewall, and the addition of two new members, Messrs. T. N. Vail and William Endicott. Mr. Sewall's loss has been deeply regretted, since he brought to the meetings a body of experience and a point of view that must always be of benefit to a technical school. Mr. Vail and Mr. Endicott will be welcomed as men of extended business experience. Two term members have retired, Mr. J. W. Rollins and A. R. Beadle, and their places have been filled by Messrs. Cass Gilbert and C. T. Mahl.

The changes in the Faculty include the resignation of Professors E. T. E. Pope and the impending retirement of Professor S. H. Woodridge. Professor Pope was well known for his close relations with the students, and the duties and privileges of the Corporation itself have been deeply regretted, since he brought into the meetings a body of experience and a point of view of a kind that must always be of benefit to a technical school. The change in the Institute Committee will be welcomed as men of extended business experience. Two term members have retired, Mr. J. W. Rollins and A. R. Beadle, and their places have been filled by Messrs. Cass Gilbert and C. T. Mahl.

The regular meeting of the Institute Committee will be held this afternoon at 4:15. A number of reports of the different committees will be read and several important matters discussed. The reports of the Union, Point System, and Bulletin Board committees will be heard. The matter of the proposed change in the Union Point System to a Cooperat-
Many of last year's Varsity Track Team are to be seen practicing regularly in the Gymnasium. "Tommy" Half and A. B. Curtis are both busy at the hurdles, while "Spig" Gerther and "Boze" O'Brien are working at the shorter distances.

J. Bolton was out for the first time this season and started serious practice for the relay team.

Captain Nye, of the Cross-Country Team, ran a pretty six laps, mostly avoiding Haviland and Bernard by a couple of seconds at the finish.

A total of seventy-eight men are taking track work at present, and a good fifty were out yesterday.

The shot-put is a weak spot in the team, and two freshmen, Lee and Seymour, are practicing regularly and rounding right into shape.

Gerrin '16, Hall '14, Doon '17 and Pollard '17 keep the high jump busy.

Of the intercollegiate championship last year, Harvard won six, Yale four, and Pennsylvania, Cornell and Columbia two each.

Eighty-one men at Harvard were awarded their "H" this year, ten being from Phillips Exeter, nine from Groton, while those from Middlesex and Milton got eight.

Brown University started indoor track work Monday.

CIVIL ENGINEERING SOCIETY

Trip To Berger Instrument Factory Friday Afternoon.

Friday afternoon the Civil Engineering Society will take a trip to the factory of C. L. Berger and Sons. Two parties will start from the Union, one at two o'clock and one at three o'clock. Berger and Sons make all kinds of engineering instruments and have just opened a new building.

Force Curso me an opportunity to learn about the construction of the various instruments they will have to use in their future work.

In the proposed course in Engineering Administration, the Institute has always been a pioneer in scientific instruction, and hesitating to break new paths and build new structures in the fields of human knowledge. Particularly to be noticed is the course offered in Engineering Administration. The Institute, in giving to its students an education so exclusively scientific in its nature as the classical colleges, against whose narrowness it has pressed to judge a protest. A course in Engineering Administration will show that Tech has not, in its reaction against the old educational system, gone blindly to the other extreme. Technology has been on the lookout for the latest and best in professional training, and when it is evident that the strictness of an engineering course tempered with the liberality of the classical college and the disciplinary system of business life, it is Tech that is first to inaugurate a course which shall combine the three.

At the meeting which the Cosmopolitan Club held last night, five important matters were taken up first. The report of the committee on the Chinese Night was considered, and the club expressed itself as being highly pleased with both the program and its execution. At the suggestion of delegates the question of the convention of the Associated Cosmopolitan Clubs was discussed. Owing to the fact that the convention is to be held in Iowa City during the last of Christmas week, it was decided that no delegate could be sent, but it was voted to ask Dr. Nagle, of Iowa City, to be representative to the convention, and to represent the Club in the matter of the convention.

The Harvard Cosmopolitan Club has invited the Institute Club to join with it in these activities, and the Institute Club has accepted the invitation.

The plans for the British Night were announced. It is to be a Ladies' Night, as the Chinese Night, and will be under the charge of the British Association of W. Mason '14, the British National Chairman.

The New York Intercolligiate Cosmopolitan Club has written to Tech, asking that Tech's name be added to the list of Cosmopolitan Clubs in the East which are representing the date of the convention. The convention will be under the general supervision of W. Mason, the British National Chairman.

Every Club in the Association is supposed to have a business representative at the convention, as well as an associate editor for the news of the club.

At the meeting the Cosmopolitan Club discussed the nominations for the various offices and chose the following: President, Mason '14; Secretary, Turpin Hsi; Treasurer, Turpin Hsi; Editor-in-Chief, coalition; and Associate Editor, Turpin Hsi.

At the next meeting the Cosmopolitan Club will make its nominations for the convention.

Useful Christmas Gifts for Men and Boys are listed alphabetically and priced in our booklet "Christmas Suggestions," which will be pleased to send on request.

BOSTON BRANCH
149 Tremont Street

THE TECH, BOSTON, MASS., DECEMBER 11, 1913.

THURSDAY, DECEMBER 11, 1913.

In Charge of This Issue
Editor—E. F. Hawkins '16
Associate—A. A. Honor '15, A. C. Follows '16, J. R. Spalding '17

Course Conferences
The conferences held on the Freshmen to the conferences given by the heads of the Courses last Saturday to facilitate the choice of a course, and, so far as possible, to prevent mistakes in this selection. The choice of each course is given in another part of this issue. The Conference Plan took place, immediately, those who wish to attend should look them up at once.

As this choice is probably the most important step in every man's Institute life, it is well worth while for each Freshman to spend the several hours required in getting the " dope" on each course in which he feels any interest at all, it may forestall a mistake of a lifetime.

The conferences are held at this time so that the men, after hearing them, may talk the matter over at home during the Christmas vacation before making a final decision.

With the dinner last night the TECH, Vol. 33, has added another feature to the already attractive proposition which they offer to the men on the paper. The work is interesting and valuable, the men meet are the big men of the Institute, and if you make good you are treated as yourself. The list is now added attractive banquet, where the crowd can meet and speak with each other.

President MacAulay's report of the corporation is rich in points of interest to the undergraduate, especially with regard to the new courses. The Institute has always been a pioneer in scientific instruction, and hesitating to break new paths and build new structures in the fields of human knowledge. Particularly to be noticed is the course offered in Engineering Administration. The Institute, in giving to its students an education so exclusively scientific in its nature as the classical colleges, against whose narrowness it has pressed to judge a protest. A course in Engineering Administration will show that Tech has not, in its reaction against the old educational system, gone blindly to the other extreme. Technology has been on the lookout for the latest and best in professional training, and when it is evident that the strictness of an engineering course tempered with the liberality of the classical college and the disciplinary system of business life, it is Tech that is first to inaugurate a course which shall combine the three.

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COSMOPOLITAN CLUB
IN IMPORTANT SESSION

Relations With Other Clubs Main Consideration—Nominations for Officers.

On

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BOSTON
THE TECH DINNER

(Continued from page 1.)

them is not negligible for newspaper use. THE TECH, consequently, affords that training in writing and expression in such a manner as can best and most interestingly understand the readers.

As engineers, said Mr. Ritchie, men should not curtly show newsmen the door, but they should give them the story directly. Otherwise, the news may be ascertained from other sources, and in most cases will be distorted and sometimes published falsely. The newsmen, said Mr. Ritchie, are so enquiring that it is only once in a while that the secret like the name of "Mr. Smith" can be kept from the newspapers. Newsmen are always willing to take what engineers have to offer, and the experience gained from the work on THE TECH will enable men to see for themselves the news values, and the necessity for emphasizing these points. It is here, that service on THE TECH may be of great value. It makes reporters of the men; the more and more years out of school they will not feel, however, like exchanging places with a news reporter, but it will give him an invaluable knowledge of what news is.

Mr. Ritchie said that he thinks THE TECH's work is most assuredly worth while, and that Technology certainly has the value. It makes reporters of the men; Newspapers are always willing to give him an invaluable knowledge of what news is.

Mr. Carby was the next speaker, and said that when he came to the Institute, THE TECH had just expanded into a daily. It had since passed through several stages, and the work consists essentially of the translating of technical terms into language that can be understood by the people.

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Mr. David Carby was the next speaker, and said that when he came to the Institute, THE TECH had just expanded into a daily. It had since passed through several stages, and stages of mistaken proof-reading and of news coloring, with especial reference to "across the river." Mr. Carby said that THE TECH now stood for clean journalism. He expressed his regret at the men's lack of interest in the paper, for it is worth what it is worth and for what is in it, and not for some heroic reward.

Men who go out for an activity like THE TECH get a broader perspective, both on the engineering profession, and upon life in general. It gives them a sense of variety, an opportunity to broaden their minds. Variety is a necessity, said Mr. Carby, and an educated man given monotony can not exist.

As soon as a man yields to the temptation to follow the narrowness of his profession, it leaves him, and outgrows him, leaving him helpless. Because a man wants something outside of his profession, he can get more out of the Institute and out of his work than those who stick at him, and he can well afford the sneer, for the laugh is on his side.

Mr. G. Dewitt Marcy, of the Advisory Council of THE TECH, was the last speaker of the evening, and he congratulated the Managing Board upon the large number of men at the dinner, and associated with the daily paper. He spoke of what can be gained out of THE TECH, saying that much pleasure is gained from the satisfaction that one is working for something that is good. The experience gained on the business side of the paper was of very much value, and many of the problems met with were of a similar nature a student to be遏 with in later years. He said that the efficiency of THE TECH depended upon team work, and that Technology certainly has the value. It makes reporters of the men; Newspapers are always willing to give him an invaluable knowledge of what news is.

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PRESIDENT MACLAURIN

(Continued from page 1.)

Professor Woodbridge was one of the pioneers in the scientific application of heating and ventilating, and has done much to solve some of the more difficult problems connected with this line of work.

In the department of Architecture, Professors Williams and LeMoine are carrying on jointly the work done formerly by Professor Despradelle. M. LeMoine is new to America, but he has gained by his power of adaptation to the strange conditions the respect of those who have come to know him. The Faculty has been further strengthened by the promotion to it of Dr. Edward Muuler and J. W. Howard.

Dr. Maclaurin refers to the increasing number of students, and to their distribution, geographical and in point of studies. The gain is most conspicuous in the Freshman Class and in the Chemical and Mechanical Engineering courses. Thirteen per cent increase in the number of foreign students, so that Tech has now nearly twice as large a proportion of foreign students as any college in the country.

The attention of the Corporation was called to the activity of the Alumni. Figures were produced here on the Alumni Fund, the Housing of Students, Walker Memorial, and on the Business and Engineering Administration — showing the spirit which is characteristic of the Alumni as a whole, and which is highly beneficial to the Institute.

The selection of the architects for the New Technology was commented upon as being extremely fortunate, as was also the selection of Stone and Webster for the engineering work. Mr. Roswell and Mr. Taylor are devoting themselves to the work in the spirit of the Alumni, and it is a constant plea for Dr. Maclaurin, to see how efficiently they are handling every detail of the complex problem presented.

In considering the changes in the courses of study, President Maclaurin noted the establishment of the new course in Industrial Physics and the organization of research work within the Department of Electrical Engineering. The former was in response to the need for men trained especially in physics and the ability to apply their training on the industrial field; the latter was possible through the support of the American Telephone & Telegraph Co. and of other corporations and public-spirited individuals.

Technology is the first educational institution to begin the work of making adequate provision for the growing science of aeronautics. Through the active interest of the Secretary of the Navy, Mr. Jerome C. Hunsaker, of the Aeronautical and Technical Research Board, the Department of Military Aeronautics has already been attached to the Department of Naval Construction, and is devoting its maximum effort to co-operation with the other members of Tech's staff in developing courses of instruction for aeronautical engineers and promoting research in that branch of applied science. He has studied in Europe, and will aim at establishment of carefully planned courses in the theory and practice of aircraft design, rather than mere descriptive lecture. In order that these courses may maintain the reputation of the Institute, and that they may live up to its traditions, a properly equipped laboratory will be necessary for experimentation and research, and it is hoped that means will be found to supply this need in the immediate future.

Another accomplishment of the year is the establishment of a course in business administration. Dr. Maclaurin said that the matter had been raised in definite form by the report of the committee of the Alumni.

The library at Penn is suffering from vandalism in its worst form at the hands of the student body. Even the Encyclopedia Britannica has not escaped mutilation.

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