

THE TECH

VOL. XXXIV. NO. 26

BOSTON, MASS., MONDAY, MAY 4, 1914.

PRICE TWO CENTS

JUNE MONTHLY GONE TO PRESS

Co-ed Designs Cover—Articles
By Institute Professors
and Students.

President Maclaurin is one of the contributors to the June issue of The Technology Monthly which went to press Saturday morning. He has written a note to the readers of The Monthly introducing to the students of Tech the official letter from Mr. Jasper Whiting, '09, who was recently elected president of the Alumni Association of the Institute.

The leading article for this month is by Professor James Knox Taylor who tells of the new building for the Bureau of Printing and Engraving at Washington, D. C. The article is illustrated by some photographs sent to the Monthly by the United States Treasury Department.

Professor F. A. Laws, '89, of the Electrical Department of the Institute, together with Mr. C. L. Dawes, '09, who is an instructor in the Graduate School of Applied Science at Harvard University, presents a paper on a new meter for registering peak voltages. This article is illustrated with diagrams and a photograph of the instrument.

H. W. Lamson, '15, is the author of an illustrated description of a trip to Panama where he went as wireless operator on a steamer of the United Fruit Co. last summer.

The cover for the June issue was designed by Miss Elizabeth Pattee, who used the regulation copyrighted Technology Monthly Border. This is the first contribution of the Co-eds to the Magazine.

The date of issue of the June number has not yet been announced, but it will appear sometime before exams start. The exact date of publication will be given later in THE TECH.

PANAMA CANAL

Lecture in Huntington Hall Next
Saturday Night.

The Panama Pacific Exposition and the Panama Canal is the subject to the lecture to be given in Huntington Hall Saturday night. The lecture will be illustrated by over two hundred fifty colored slides showing the latest pictures of work at the Canal. The first slides will show the various land and water approaches to the Canal and to the Exposition City. These will be followed by a series of pictures showing the arrangement of the Exposition and the buildings and grounds as they will look and as they look at present.

Tickets for the lecture are to be absolutely free and may be obtained Tuesday either at the office of the Monthly, under whose auspices the

(Continued on Page Four)

TECH TRACK TEAM BURIES HOLY CROSS

Cook Breaks Two Mile Record
and Good Times Are Made
in All Running Events.

Technology track men ran away from the Holy Cross team in the dual meet at the Field Saturday afternoon, swamping the Worcester team by a score of 99 1-6 to 26 5-6. Holy



F. L. COOK, '15
Who Broke Two Mile Record
Saturday

Cross took only two firsts and were outclassed in nearly all the events, all the places in the 100, mile, two-mile and hammer going to the Institute team. Good times were made in all the running events. The big feature of the meet was the running of F. L. Cook, '15, who lowered the

(Continued on Page Three)

FOUNDRY TRIP

Men Will Visit Plant of Walker
Pratt Mfg. Co.

All men taking Foundry Work will have an opportunity this week and next to visit an up-to-date foundry operated under commercial conditions. The plant to be visited belongs to the Walker Pratt Mfg. Co., of Watertown. It is reached by taking the Cambridge subway from Park Street to Harvard Square, and there transferring to a Newton-Watertown car at the lower level. The men leave the car at Dexter Avenue.

The Tuesday and Wednesday classes will go on their respective afternoons this week and this trip takes the place of the regular exercise, all men are expected to be present. Those who are going should plan to meet at the foundry office at the foot of the street at 1.45 p. m.

MODERN ENGINEERING IN AUTO MANUFACTURE

Moving Pictures Will Show All
Details in Construction
Processes.

The list of the pictures that are to be shown in Huntington Hall tomorrow afternoon at 4 o'clock before the Mechanical Engineering Society is much too long to be given in these columns. There are four one-thousand foot reels and one hundred stereopticon slides which have been taken for the Maxwell Motor Company at a tremendous expense. Mr. Thomas A. Edison has himself been of great assistance to them in preparing this set of pictures which gives a complete idea of how the automobile is manufactured.

Some of the most interesting processes which will be shown are as follows: laboratory spring test, torsion test, tension test, tests for sulphur and for phosphorus in steel. micro-metallography, stock of crank shafts and centering, balancing test, boring cylinders, multiple spindle drills, electric rivetting, pressing steel for bodies, rear axle assembly, drop forging. Everyone who is interested is invited to come and see how modern engineering practice is applied to automobile construction.

CIVILS TO BANQUET

Last Meeting of Year To Be
Held Thursday Evening.

The Civil Engineering Society will hold its last meeting of the year at its banquet in the Copley Square Hotel next Thursday evening at 6.30. The speakers are Prof. C. M. Spofford, who will outline the plans of the C. E. department for the coming year; Mr. Desmond Fitzgerald, ex-President of the American Society of Civil Engineers; Mr. H. P. Eddy of Metcalf and Eddy, and Mr. George W. Anderson of the Mass. Public Service Commission, who will discuss "The Railroad Situation."

Tickets for the dinner may be obtained from the officers of the Society or from the Sophomore candidates, at \$1.00 each.

The balloting for next year's officers closes at 4.00 o'clock Wednesday, and it is important that all ballots should be in before that time.

TECHNIQUES GO SLOW

The accounts of the Technique board are being seriously tied up because of the failure of many men to redeem their sign-up slips. There are now one hundred and forty men who have paid their deposit and who may secure their books at the Technique office between 1 and 2 or 4 and 5 every day.

HOLY CROSS LOSES EVERY MATCH TO TECH

Visitors Are Clearly Outclassed
—Drawings for Spring
Tournament.

Playing their first tennis of the season, the Holy Cross team was unable to cope with Technology in the dual meet at Jarvis Field on Saturday. Both teams showed the lack of practice but the visitors were entirely outclassed. Although Holy Cross was not in form it is probable that the result will not be changed later when the teams meet at Worcester, since Tech's representatives were, with one exception, not forced to extend themselves.

The feature match was between Polley of Tech and Smythe of Holy Cross. Smythe was easily the best player on the Worcester team while Polley is fifth in the ranking here. The first set was nip and tuck, Smythe putting up every effort at his command while Polley played an accurate, careful, placing game. At six all Smythe braced and took two games and the set. Polley did better

(Continued on Page Two)

CATHOLIC CLUB

Banquet Wednesday Evening—
Mr. O'Neil To Speak.

The annual banquet of the Catholic Club will be held at the Hotel Thorndike on Wednesday, May 6, at 6.30. This will be the final meeting of the year and the results of the election of officers will be announced. There will be at least two speakers, one of whom will be Mr. Jeremiah O'Neil of the Mechanical Engineering Department. The other will be announced later. Tickets for the banquet, which will cost \$1.50 per plate, must be obtained at once either from the officers of the Club or from members of the banquet committee, J. J. Hickey, J. F. Phelan, and J. A. Gargan.

CALENDAR

Monday, May 4, 1914.

12-1—Rev. Mr. Trexler here. T. C. A. Office.

5.00—Cosmopolitan Club Nominations Close.

Tuesday, May 5, 1914.

12-1—Rev. Mr. Trexler here. T. C. A. Office.

4.00—M. E. Movies. Huntington Hall.

Wednesday, May 6, 1914.

3.00—Regimental Inspection. South Armory.

4.00—C. E. Soc. Ballots Due. Cage.

4.00—Catholic Club Ballots due. Cage.

6.30—Catholic Club Banquet. Hotel Thorndike.

THE TECH

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MONDAY, MAY 4, 1914.

IN CHARGE OF THIS ISSUE.

M. B. Lewis, '14.
J. M. DeBell, '17.

The track team deserves hearty congratulations for its fine showing against Holy Cross last Saturday. Prospects of winning the New England Intercollegiate on May twenty-third at the Stadium now appear brighter than ever.

The controversy over the recent criticism of the Institute Committee seems to be essentially one of point of view. The Committee made the selections with satisfactory results and with the best of intentions, in the way which seemed best adapted to the case. Even Jove sometimes nods, however; and the elections were carried out in a way indicative of a great lack of interest and a tendency to set dangerously restrictive precedents, not in accord with the spirit of the Undergraduate Constitution. To the members, the criticism appeared an aggregation of black-guarding accusations from an outsider who knew nothing of the matter, directed against a body which has done a great deal of good for Technology. To the critic, the action not only appeared indolent but savored of politics, and he accordingly overshot himself somewhat in his efforts to correct abuses. The replies from the Committee, while entirely correct in resenting his exaggerations, erred in descending to personalities and in denying his right to criticize, which he ably defends in this issue.



"Doc" Cook's time in the two-mile on Saturday is the fastest recorded in any meet yet this year and places him in line as the logical winner of first place at the New England Intercollegiates. With more competition he would undoubtedly be able to better that time by several seconds.

Tom Guething had a bad break of luck in getting shut in at the start of the quarter Saturday, but he will have a chance to reverse the decision at the New Englands.

No matter how weak Tech is in the weight events, there is at least the consolation of thinking that there is one team still weaker.

Bond of Michigan is a man to be watched in the Intercollegiates this year. Even time in the century and 21 3-5 for the furlong is fast stepping for this early in the season.

A comparison of the times made in all the dual meets on Saturday shows that Tech will be a strong contender in all the running events at the New Englands with a chance of placing several men in the big Intercollegiates.

Leslie's heave of the shot on Saturday was a foot better than the mark made by Bartlett in the Brown-Amherst meet.

Charlie Fox is threatening the Tech record in the broad jump at every meet. His jump of 21 feet, 9 1-2 inches on Saturday is only four inches short of the record made by G. W. Grosvenor in 1899.

HOLY CROSS LOSES EVERY MATCH TO TECH (Continued from Page One)

in the second set, winning it 6 to 4. The third set the Holy Cross player weakened, losing it 6-3. The other matches were easy for Tech.

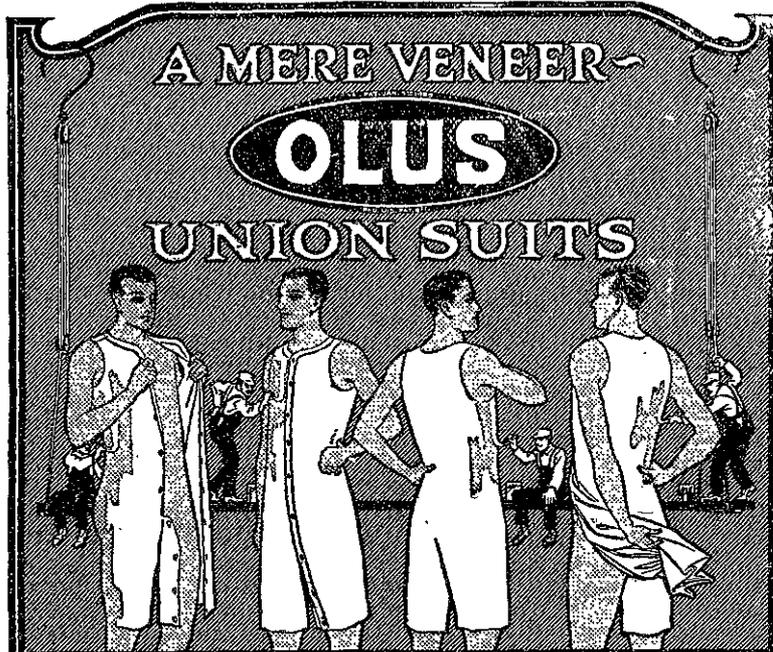
The summary:

Singles: Polley, Tech, defeated Smythe, H. C., 6-8, 6-4, 6-3; Fay, Tech, defeated Clafey, H. C., 6-0, 6-4; Goodwin, Tech, defeated Pronovost, H. C., 6-1, 6-2; H. R. Stewart, Tech, defeated Kane, H. C., 6-2, 6-1.

Doubles: Stewart and Goodwin, Tech, defeated Kane and Pronovost, H. C., 6-2, 6-3; Warren and Polley, Tech, defeated Smythe and Clafey, H. C., 6-3, 6-3. Score: Technology 6, Holy Cross 0.

The pairings for the annual Spring tournament have been posted on the Union bulletin Board and are as follows:

L. C. Hubbard, '17, W. A. Futterer, '17, C. E. Low, '17, and J. C. Platt, '17, byes; J. W. Easter, '15, vs. D. S. Kendall; J. J. Basch, '17, vs. J. B. Carr, '16; A. K. Althouse, '17, vs. M. P. Curtis, '16; S. Batchelder, '17, vs. D. E. Woodbridge, '16; R. S. Smith, '17, vs. H. V. V. Fay, '14; W. C. Eberhard, '14, vs. F. B. Hastie, '14; R. Warren, '14, vs. D. Atwater, '17; R. O. Lowengard, '17, vs. E. G. Polley, '17; R. H. White, '16, R. S. Couch, '17, L. Stone, '16, and H. R. Stewart, '16, byes.



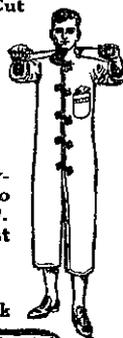
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COMMUNICATION

To the Editor of THE TECH,
Dear Sir:

I deplore the most vehement and unconventional language used by the gentlemen whose communications have of late appeared in THE TECH. Probably the fact that an ordinary student would dare to do such a thing as to venture to criticise so honorable and esteemed a body as the Institute Committee has for the moment upset them and caused them to overstep the bounds of proper address to a fellow student. I was perfectly sincere in my criticism of the committee and, in fact, a conversation which I held with a very esteemed member of that committee further convinced me that my assumption that the elections held were a farce was true. I was informed by that gentleman that there were probably so few nominations because of the fact that all the men there were certain that those elected were the only ones for the places. In fact he said that the executive committee in session before the meeting had reached the conclusion that these men were the proper ones for the place. The Uniform Constitution, Article 3, Sec. 3, provides for the election of the Temporary Officers of the Freshman class by the Institute Committee. To all intents and purposes this appears to mean that the choice shall be made by the entire Institute Committee from candidates drawn from the Sophomore class at large. While the action of the Institute Committee might fulfill all the requirements of the section, to the visitor it seemed that the election was made by a few men, now found to be the executive committee, from candidates arbitrarily chosen from a select group of a few former fortunate candidates for office. My sole objection lies in the fact that to create, in this case by Art. 3, Sec. 3, the appearance of doing one thing and in practice doing another thing which seems to show partiality to a few, a condition not in itself to be expected in the clause as accepted by the student body, is acting in bad faith. It is the principle of thing and not the person or persons that I criticise. The person, whatever his name may be, and whatever his position, is too small an element to be considered. If merely person were attacked the probability of the recurrence of such an election would not be eliminated, hence the man who seeks to retort by personal insult to what was merely a criticism of principles as applied, shows an inability to grasp the broad meaning of things. He places himself, necessarily, in that category of individuals who have been deprived of the opportunity to feel themselves a part of the larger brotherhood and who consequently have their views limited by the prejudiced conceptions of those who draw the line between "we who run the Institute" and the "ordinary student" who is by them not supposed to be gifted with the intelligence of applying reason to the ordinary occurrences about him. I did not intend to shock the dignity of the Institute Committee by assuming as a mere student the pre-

**TECH TRACK TEAM
BURIES HOLY CROSS**
(Continued from Page One)

Tech record in this event to 9 minutes, 49 seconds. The old mark of 9 minutes, 52 4-5 seconds was held since 1907 by S. M. Udale, '09.

O'Hara, the Freshman sprint star, came through in both the dashes, beating out Loomis, '16, who finished second in both events. Wilson, '14, ran a good third in the century distance, but Lee of Holy Cross nosed him out at the tape in the furlong.

Lee of Holy Cross repeated his win over T. Guething, '14, in the New Englands last year and in a fighting finish led the Tech man to the worsted in 51 seconds. Peaslee had the pole but at the gun Lee and Guething jumped the lead and fought it out all the way around. Peaslee finished a good third.

Higgins of Holy Cross failed to show up in the half-mile as was expected and the best he could do was a third. Thompson, '17, led for a lap and a half and then C. Guething, '16, came up with a rush that brought him to the tape three yards ahead of Thompson in 2 minutes, 2-5 seconds. Benson, '15, had things all his own way in the mile, the real race being between Graff, '16, and Brown, '16, for second place. On the last lap Brown passed Graff and held his lead to the finish. Dumphey, the only Holy Cross man who started, failed to finish.

Cook, '15, had the pole in the two-mile and at the crack of the starter's gun started off in the lead with LaChappelle of Holy Cross following. Litchfield, '17, and Wall, '15, trailed behind until the third lap, when LaChappelle found Cook's pace too fast for him and he dropped back. The three men ran together until the last lap, when Litchfield opened up for a good second about half a lap behind Cook. LaChappelle and Wall had a real fight for third, the Tech man letting out a sprint that left the Holy Cross runner five yards behind at the tape. Cook covered the first mile in 4 minutes, 49 seconds.

Huff, '14, showed himself to be the best man in both hurdles, taking the high sticks with Grady of Holy Cross second and Sewall, '17, of Tech third. Mooney of Holy Cross finished second in the low timber event with Atwood, '14, of Tech third.

Brawley of Holy Cross was the individual star on the weights, taking first in the discus and second in the shot. Leslie of Tech, who won the shot with a put of 40 feet, 6 inches,

(Continued on Page Four)

rogative of criticising this august body. I did not feel that I had to assume the right, but being a student at Tech felt that I had that right and always will have, to the end that I or any other student who wishes to may feel at perfect liberty to point out whatever we may see that seems to us wrong, recognizing no difference between "those who control activities at the 'Stute" and the "average student."

Yours truly,
O. R. FREEMAN.

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**TECH TRACK TEAM
BURIES HOLY CROSS**

(Continued from Page Three)

was the only man to make any distance in the weight events. Conway, '15, placed in two weights, taking second in the hammer and third in the shot. Miller, '15, won the hammer with a mediocre distance.

Fox, '14, took first for Tech in the broad jump, clearing 21 feet, 9 1-2 inches, about five inches better than the mark that won the New Englands last year. Lawrason, '15, took the pole vault with a height of only ten feet, although he cleared ten feet, 8 inches after the competition. Sullivan had to go only five feet, 6 3-4 inches to win the high jump.

A fair-sized crowd came out, but the one-sidedness of the meet did not call for any great display of enthusiasm and a M. I. T. for Cook was the only cheering heard. The events were run off in smooth order with prominent men in the athletic world officiating.

The summary:

100-Yard Dash—Won by O'Hara, M. I. T.; Loomis, M. I. T., second; Wilson, M. I. T., third. Time, 10 2-5s.

220-Yard Dash—Won by O'Hara, M. I. T.; Loomis, M. I. T., second; Kelly, H. C., third.

440-Yard Run—Won by Lee, H. C.; T. H. Guething, M. I. T., second; Peaslee, M. I. T., third. Time, 51s.

880-Yard Run—Won by C. T. Guething, M. I. T.; Thompson, M. I. T., second; Higgins, H. C., third. Time, 2m, 2 2-5s.

Mile Run—Won by Benson, M. I. T.; Brown, M. I. T., second; Graff, M. I. T., third. Time, 4m, 34 2-5s.

Two-Mile Run—Won by Cook, M. I. T.; Lichfield, M. I. T., second; Wall, M. I. T., third. Time, 9m, 49s.

High Hurdles—Won by Huff, M. I. T.; Grady, H. C., second; Sewall, M. I. T., third. Time, 16 2-5s.

Low Hurdles—Won by Huff, M. I. T.; Mooney, H. C., second; Atwood, M. I. T., third. Time, 26 4-5s.

High Jump—Won by Sullivan, M. I. T.; Teeson, M. I. T., second; Hall, M. I. T., and Grady, H. C., tied for third. Height, 5ft, 6 3-4in.

Broad Jump—Won by Fox, M. I. T.; Trowell, H. C., second; Reed, M. I. T., third. Distance, 21ft, 9 1-2in.

Pole Vault—Won by Lawrason, M. I. T.; Knapp, M. I. T., and Grady, H. C., tied for second. Height, 10ft.

Shotput—Won by Leslie, M. I. T.; Brawley, H. C., second; Conway, M. I. T., third. Distance, 40ft, 6in.

Hammer Throw—Won by Miller, M. I. T.; Conway, M. I. T., second; Stevens, M. I. T., third. Distance, 105ft, 9in.

Discus Throw—Won by Brawley, H. C.; Beach, M. I. T., second; Dolan, H. C., third. Distance, 101ft.

The score:

	Tech	H. C.
100-Yard	9	0
220-Yard	8	1
Mile	9	0
Shotput	6	3
120-Yd. high hurdles ..	6	3
440-Yard	4	5
880-Yard	8	1
High Jump	8 1-2	1-2
2-Mile	9	0
Broad Jump	6	3

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Hammer	9	0
Discus	3	6
Pole Vault	7 2-3	1 1-3
220-Yd. low hurdles ..	6	3
Total	99 1-6	26 5-6

Officials.

Referee—D. S. Adler, Brookline Gym. Association.

Starter—J. W. Ryder, B. A. A.

Judge at Finish—W. C. Prout, I. A. A. A.; G. V. Brown, B. A. A.; R. C. Floyd, H. A. A.; J. F. Conway, H. C. A. A.

Timers—H. O. von Schuckmann, B. A. A.; A. J. Lill, Pres., A. A. U.; R. Steinert, D. A. A.; C. H. Carter, B. A. A.

Chief Field Judge—G. B. Billings, B. A. A.

Clerk of Course—B. B. Osthus, C. A. A. A.

Asst. Clerks of Course—J. P. Uhlinger, '16; E. K. Briggs, '17.

Field Judges—High Jump, H. Barwise, B. A. A.; Shotput, F. McGrath; Hammer and Discus, E. F. Walsh, A. A. A.; Broad Jump, Carl Gram, B. A. A.; Pole Vault, J. Frank Facey, N. E. A. A. U.

Measurers—High Jump, J. High, B. A. A.; Shotput, J. Powers, B. A. A., and O. F. Hedlund, B. A. A.; Hammer and Discus, M. D. McLeod '14; Pole Vault, J. Roberts; Broad Jump, F. S. Sumner.

Chief Marshal—J. M. White, '14.

Marshals—A. C. Dorrance, '14; D. L. Sutherland, '14.

Announcer—T. J. Duffield, '14.

Chief Scorer—A. H. Waite, '14.

Asst. Scorer—L. E. Best, '15.

Visiting Manager—F. I. Curry, Holy Cross.

Managers—W. S. Thomas, '15; D. B. Webster, '16; E. K. Briggs, '17.

PANAMA CANAL

(Continued from Page One)

lecture has been secured or at the Cage. Tech students are expected to bring their friends to the lecture. It starts at eight p. m. and will last a little over an hour.

BALLOTS DUE

The Catholic Club ballots will be due Wednesday afternoon at 4 o'clock.

Exactly fifteen games of college baseball were played Saturday.

**RABID ENTHUSIAM
SHOWN BY TECH MEN**

**Wearers of the Yellow Ribbon
Celebrate Victory Over
Holy Cross.**

The College Section of the Sufferyet Parade formed at the corner of Arlington and Beacon streets immediately after the Holy Cross Meet was over. Noticing that everyone seemed happy over the Tech victory the leaders decided to take up a collection and as a result "Handy" Mac profited by the sale of One M. I. T. banner, (four dollars). THE TECH was especially represented in the parade by Mr. E. A. Weaver but happily he was rescued by his solicitous friends and eliminated from the line of march on Washington Street immediately in front of the Gaiety Theatre. The Grand Finish took place under the leadership of officers of the M. I. T. Cadet Corps and consisted of a snaky dance across the Common. After a regular M. I. T. on Rogers Steps the enthusiasts adjourned to a sumptuous banquet at Dayes Hairy. The officers of the Technology Section of the line of march were:

Marshal—O. C. Hall, '14.

Sub-marshal—Maurice Paris, '14.

Standard Bearers—H. G. Morse, '16, I. E. Schoonmaker, '17.

REV. TREXLER HERE

Rev. Samuel G. Trexler, student pastor of the Lutheran church, will be at the T. C. A. office today and tomorrow from 12 to 1 to confer with any men who may care to meet him. Some of the students will remember meeting Mr. Trexler on previous visits to the Institute.

The first reunion of Oxford and Cambridge men to be held in this country took place Saturday at the Somerset. About fifty were present.

There were over fifteen track meets held Saturday afternoon.

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