

THE TECH

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BOSTON, MASS., WEDNESDAY, MAY 1, 1907

PRICE FIVE CENTS

1907 SONG BOOK.

Many New Numbers Added in New Publication To Be Out Soon.

Before the coming Commencement Exercises and the Alumni Reunion in June, the Senior Class will publish, through the Oliver Ditson Company, a new Tech song book. The committee appointed by the class last November has given the matter much thought and careful consideration and the result is something quite new.

The old book has been used only as a basis. It has long been realized that many of the songs in the old book were obsolete. This has been felt by the Committee, and as a result they have eliminated twenty-five of the forty-nine songs of the first edition. However, instead of making a smaller volume, the contrary has been effected. The revised book will have at least one hundred and twenty pages, which is ten pages more than the old edition.

In the addition of new songs the Committee has made a departure. Songs from other colleges and patriotic songs have been chosen, as well as those original at Technology. Of the latter, twelve have been added. Five of these are songs from the Tech Shows of the last few years, and are published by permission of the Show management. Three more of these are songs written by Tech men, and the remaining four are adaptations with suitable words, of songs which are used at many colleges. Those songs which Mr. Bullard termed "Old Timers," have been extensively added to.

After careful examination of many college song books the committee selected thirty-one songs, which seemed to be the most widely known and most popular. This number includes such songs as "Juanita," "Jingle Bells," "The Pope," etc. Besides these a representative song from each of nine colleges have been selected, among which are "Fair Harvard," "Bright College Years," "Cornell Alma Mater," etc.

The work of the committee has gone on so well and the new arrangement and selections seem so good that the class day committee has had enough confidence in the merit of the book to order 150 copies to be given as a class gift to the Union. This donation will be most appropriate and is sure to meet with the approval and appreciation of the undergraduates as well as the alumni.

ARCHITECTS ELECT.

At the annual meeting of the Architectural Society in 11 Pierce yesterday afternoon the following were elected officers: E. J. Williams, '08, president; Kurt Vonnegut, '08, vice-president; H. H. Bentley, '08, secretary; H. D. Chandler, '09, secretary; R. G. Crane, '08, H. F. Kuehne, '08, and W. F. Dolke, '08 executive committee. The report of the treasurer showed that \$535 had been added to the society's scholarship fund as the profits from the '94-'05 Annual. The total is now \$735.

TENNIS SEASON OPENS.

Three Matches Planned.—Tech Has Strong Team.

The tennis season at the Institute gets under way next Saturday afternoon when the team plays Brown at Providence. A match will be played with Harvard on May 16 at Jarvis Field, and on May 24 and 25 the New England Intercollegiate Tennis Association will hold its annual tournament on the Longwood courts.

J. I. B. Larned, '07, W. B. Coffin, '07, P. R. Fanning, '08, and J. S. Nicholl, '07, will represent Tech in the Brown and Harvard tournaments, and two of these men will go into the intercollegiate.

Fanning and Nicholl won the doubles in the intercollegiate tournament last spring and Fanning was the runner-up in the singles, being defeated by F. R. Smith, Williams, after a hard match. Both men were worn out in the doubles and Smith's better condition won.

In the annual tournament of the Tennis Association last fall, J. I. B. Larned won the singles from W. B. Coffin, while Coffin and Larned defeated Fanning and Nicholl in the doubles.

TITLES OF THESES—CLASS OF 1907.

COURSE II.

A. B. Arnold and A. G. Labbe, "Design of a Gas Power Plant."

J. M. Baker, "A Test on an Air Brake Rack."

E. M. Berliner, "A Determination of the Pressure Temperature Diagram of Saturated Vapor of completely Denatured Alcohol."

W. W. Bigelow and W. G. Hanford, "An Investigation of the Friction Loss in the Nozzles of a Steam Turbine."

E. D. Boles and E. B. Snow, Jr., "Investigation of Locomotive Springs."

C. A. Bowen and A. R. Jealous, "An Investigation of the 'Slip' and 'Creep' in a 350 H. P. Rope Drive."

L. H. Cotten, "Design of a Heating and Ventilation System for a High School Building."

C. R. Denmark and J. T. Mahar, "Performance of Ventilating Fans."

V. H. Dickson, "Efficiency of Cast Iron Indirect Radiators."

P. Dodge and E. C. Richardson, "Variation in Angular Velocity of Reciprocating Engines during one Revolution."

C. A. Eaton and J. J. Thomas, "Tests on Cast Iron."

O. G. Fales and G. R. Norton, "Stationary Test of a White Steam Automobile."

J. H. Fellows and J. N. Gladding, 1906, "An Investigation of Air Brakes."

L. A. Freedman and L. Wetmore, "An Investigation upon a Gas Producer."

E. F. Kelly and R. H. Kudlich, "Duty Test on 72,000,000 gallon Leavitt Pumping Engine of the Metropolitan Sewage System."

R. E. Keyes and J. T. Lawton, Jr., "An Investigation of the Effect of Different Percentages of Water and Cement in Crusher Dust Mortar."

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SMALL SQUAD.

Take Only a Few to Orono, Maine. Leave Friday.

Only a small squad of men will be taken Friday to Orono to run in the dual meet against the University of Maine. Twenty-two track men with the manager and coach will make up the party.

Gould will not go with the squad as he has dropped out of athletics on account of his senior work.

The men that will be taken for the various events are: Richards, Wertheim, and Gram, 100 and 220-yard dashes; Blackburn, Cummings, Chapman, 440-yard dash; Guinson, Chapman, 880-yard run; Buckingham, Howland, and Mills, mile run; Udale, MacGregor, 2-mile run; Albro, and Eaton, high hurdles; Fernstrom, and Eaton, low hurdles; R. H. Allen, high jump; Orr, Schobinger, pole vault; Schobinger, Eaton, broad jump; Scharff, Flagg, hammer throw; Friedman, shot put; Nisbet, discus.

COMMUNICATION.

The Editors do not hold themselves responsible for opinions expressed by correspondents.

TO THE EDITOR OF THE TECH:

It is quite a well-known fact that the Institute has thought of changing its location for a number of years, the reason being that its present quarters are too crowded. It might be interesting to consider some of the changes which such a move would necessarily bring about.

First, if the Institute should move it would very probably move outside of Boston for the reason that there seems to be no suitable location in the city. It would, in all probability move to an outlying suburb as Newton or Brookline.

One of the best things that can be said of Tech's present location is its centralness. Good facilities are at hand to go and come quickly in all directions. This enables students to live at a very considerable distance from the buildings. But in a suburb this could not be the case and it would mean that the number of day students which at present form so large a part of the enrollment would be materially decreased while the number of men who would be obliged to live near the college would be proportionally enlarged. And, should the Institute move, it would surely be into larger buildings where many more students could be accommodated than is now the case. Now as it would be practically impossible for a small town to accommodate two thousand students, it would mean that, sooner or later, dormitories would have to be established on the grounds. And now comes an interesting question. Could the standard which the Institute now upholds be maintained with dormitories on the premises?

It is a well-known fact that there is not much college life here at Tech. We practically see each other only during school hours, we have no varsity athletic teams, we have no college campus. But on such occasions as Field Day or ClassKommers or even our monthly Convocations we get a glimpse of

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CALENDAR.

WEDNESDAY, MAY 1.

3.00 P.M. Interscholastic Prize Drill at the Armory.

4.00 P.M. Baseball, 1909 vs. Boston College, '10.

4.30 P.M. 1909-1910 Cross Country Squad Meets at the Field.

4.30 P.M. Freshman and Sophomore Cross Country teams meet at the Field.

THURSDAY, MAY 2.

1.30 P.M. Prof. Talbot speaks to Tech Y. M. C. A. in Trinity Parish Hall.

FRIDAY, MAY 3.

3.18 P.M. Cross Country squad leaves for walk over Freshman-Sophomore Course.

7.30 P.M. Civic Club Meeting in 16 Rogers.

FACULTY NOTICE.

Readings.—Prof. Swain's readings have been discontinued for the rest of this term.

Third Year. Course II.—There will be a lecture in Elements of Electrical Engineering on Thursday at the usual hour and room.

NOTICES.

Tech Show.—Pictures of the cast that have been ordered may be obtained at Hearn's.

Musical Clubs.—There will be a concert at the Boston Y. M. C. A., corner Boylston and Berkeley Streets, Thursday evening. Every member must be on hand at 7.40 P.M.

Annual Banquet.—The annual banquet of the "El Circulo Mexicano del M. I. T." will be held next Saturday evening at the Boston Yacht Club. Tickets \$2. See Ogarrío or Munoz.

Technique '08.—There will be 300 Techniques on sale early Wednesday morning in Rogers corridor. On payment of 35 cents extra the management will forward books to any address.

Civic Club.—The next meeting of the Civic Club will be held Friday evening, May 3, in 16 Rogers, at 7.30 P.M. Subject: "Resolved, that the introduction of cabinet government in the United States would be advisable."

Civil Engineering Society.—Members of the Civil Engineering Society are to take a trip to the Charles River Dam tomorrow afternoon. All those interested may obtain full information concerning the trip of M. E. Allen, 1908.

Technology Club.—On the eleventh evening of the season, Saturday, May 4, at eight o'clock, the M. I. T. Glee, Banjo and Mandolin Clubs will give a concert. Members are privileged to invite ladies to the talk and to dinner on that evening. The "common-room" being limited, admission for both members and guests must be by ticket. Members may receive tickets by sending applications to the secretary, with stamped addressed envelopes, before May 2.