

THE TECH

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BOSTON, MASS., WEDNESDAY, APRIL 10, 1907

PRICE THREE CENTS

TO TEST THE "GOV. COBB."

Thesis on Coastwise Steamship to be Run by Course XIII Men.

An unusual privilege has been accorded Course XIII men this year, and an excellent opportunity has been offered for an interesting and valuable thesis. A test is to be carried out on the new turbine steamship, Governor Cobb, which runs from Boston to St. John, New Brunswick, touching on the way at Lubec. The test will be a very complete one, both for endurance and for economy. The power will be determined by the Denny and Johnson patent torsion meter, the speed by the Gray electric log and the water used will be measured by the Hersey meter. The coal consumption and the steam used by both main engines and auxiliaries, will be accurately measured.

Four seniors from Course XIII, Messrs. Robinson, Wonson, Loomis and one other will conduct the test, while Professor Deland and Mr. Everett will accompany the men. Three government men from Washington will also be present to observe the conduct and results of the test, which will be run in the near future.

ESSAYS ON ECONOMIC SUBJECTS.

In order to arouse an interest in the study of topics relating to commerce and industry, a committee, of which Prof. J. L. Laughlin of the University of Chicago is chairman has been enabled, through the generosity of Messrs. Hart, Schaffner and Marx, of Chicago, to offer in 1908 four prizes for the best studies on any one of twelve given subjects relating to economics.

Two prizes of one thousand dollars and five hundred dollars respectively are offered for the best studies presented by Class A, composed exclusively of all persons who have received the bachelor's degree from an American college in 1896, or thereafter; and two prizes of three hundred dollars and one hundred and fifty dollars respectively are offered for the best studies presented by Class B, composed of persons who, at the time the papers are sent in, are undergraduates of any American college.

Further details regarding the conditions of the contest may be had by addressing application to J. Laurence Laughlin, University of Chicago, Box 145, Faculty Exchange.

BOSTON SOCIETY OF ARCHITECTS.

The studio of the Department of Architecture was the scene last evening of the April meeting of the Boston Society of Architects. Dr. Pritchett, Prof. Burton, and the members of the instructing staff of the department, together with the students who received awards and mentions in the recent competition, were present as the guests of the Society.

A dinner was served at 6.30, and the smoke talk, at which the fourth and fifth year architects were present, was held at 8 o'clock. R. Clipston Sturgis gave a talk on "Houses and Gardens in Wells, England," and Mr. Atkinson spoke on "Subway Connections."

FEW TRACK VETERANS LEFT.

Best Men on Last Year's Team Graduated. Strong Recruits From Younger Men. Weakness in Weights.

In preparing for the long hard schedule laid down for the track team this season, the most serious problem that has to be met is that of replacing the veterans who were lost last June. The men who won eighteen of Tech's twenty points in the intercollegiate contest either are graduated or have left school, and Coach Mahan has been forced to look among the younger men to find promising material.

Last spring the task of replacing Farrington was almost hopeless. There were no second string men of promise, and it looked as if Tech would be short in the high jump in the fall. The appearance of Allen in the indoor work and his record in the B. A. A. and Lawrence Light Guard meets soon allayed the fear that the Institute would be weak in this field event. Allen has been working at the



B. L. GIMSON.



R. H. ALLEN.

In the mile run there remains Buckingham of the veterans, with Howland and Chapman as helpers who have had some experience. There is also in this event a number of new men. The squad for the two mile is probably the strongest that has ever come out for this event. The splendid record of the cross country team last fall, with every man of that team out for the two mile, shows that the Institute will be sure of a good number of points in this distance. With Wilson gone in the half mile, Gimson is the only strong old timer remaining. His consistent work in the past three years and his condition now promise that he will be a first string man for the Institute for the coming dual meets.

Field, and is showing up better than he did indoors. Coach Mahan predicts that Allen will be a six foot jumper.

In the sprints the squad is strongest owing to the attraction offered by the trip to Philadelphia. The trials for the relay team which were to be held yesterday have been postponed on account of the weather until today and tomorrow.

The squad in the weight events is still weak, and more candidates with experience are needed. In these events Tech has always scored a good share of the points in the various contests during the past four years, and if a better squad of men do not turn out this year, this good record will be spoiled.

THE SOCIETY OF ARTS.

The 636th meeting of the Society of Arts will be held in 22 Walker tomorrow at 8 P.M. Mr. Willard Howland, of Boston, will address the society on "The Cape Cod Canal." All interested in the subject are invited to attend. The lecture will be illustrated by lantern slides.

CULTURE WITHOUT COLLEGE.

Professor Swain read a short paper entitled "Culture without College," at his reading Monday afternoon. In connection with this he spoke a few words on the efforts of the Institute to give to its students some courses outside the professional work. He said

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CALENDAR.

WEDNESDAY, APRIL 10.

- 4.00 P.M. Penn. Relay Team Trials at the Field.
- 4.15 P.M. Tech Show Principals Specialties Rehearsal at the Union.
- 4.15 P.M. Glee Club Rehearsal at the Y. M. C. A.
- 5.00 P.M. Class Day Committee Meeting in 27 Rogers.
- 6.00 P.M. New York Club Dinner at the Union.
- 8.00 P.M. Civil Engineering Society attends Lecture at Robinson Hall, Tufts College.
- 8.00 P.M. Musical Clubs Concert at Walnut St. Methodist Church, Newtonville.

THURSDAY, APRIL 11.

- 1.00 P.M. Weekly Y. M. C. A. Meeting in Parish Hall of Trinity Church.
- 4.00 P.M. Banjo Club Rehearsal in 33 Rogers.
- 4.00 P.M. Penn. Relay Trials at the Field.
- 4.15 P.M. Tech Show Principals and Chorus Rehearsal at the Union.
- 7.45 P.M. Mechanical Engineering Society Smoker at the Union.

FRIDAY, APRIL 12.

- 4.00 P.M. Mandolin Club Rehearsal in 31 Rogers.
- 4.00 P.M. Baseball—Course V vs. X at the Field.
- 4.15 P.M. Glee Club Rehearsal at the Y. M. C. A.
- 4.15 P.M. Tech Show Chorus Specialties Rehearsal at the Union.

NOTICES.

Musical Clubs.—There will be a concert tonight at the Methodist Church, Walnut Street, Newtonville. Clubs will meet at Trinity Place Station at 7 P.M.

Class Dues.—At the shortest Freshman class meeting on record President Fitzwater made a plea for better payment of class dues yesterday in Huntington Hall. Dues for the second term have been paid by only about forty-five members of the class. The remaining men will be debarred from membership in the class if they fail to pay these dues before the end of the term.

Hare and Hounds.—On Saturday at 2.07 P.M. the Hare and Hounds will leave Trinity Place Station. Special accommodations have been provided for the squad. The pace on this run will be very slow so as to make the run easy for new men. This is the last hare and hounds run before the Freshman-Sophomore Cross Country Race. On the morning of April 19 there will be a chance to walk over the course.

TO ATTEND Y.M.C.A. CONVENTION.

Secretary Gates left today for Cornell to represent Technology at the annual convention of newly elected Y. M. C. A. presidents. This convention gives the new presidents an opportunity to discuss and plan with the experienced secretaries the work for the coming year. The convention is entertained April 11-14 by the Cornell Association.

Rev. James Alexander will conclude his series this week. His subject is, "Finding One's Self." All Tech men are welcome.