

The Tech

VOL. XXIV. No. 46.

BOSTON, MASS., FRIDAY, FEBRUARY 10, 1905.

PRICE THREE CENTS.

RESEARCH LABORATORY.

Advanced Courses in Physical and Inorganic Chemistry.

The following courses will be given during the coming term at the times and places given below. Advanced students and members of the instructing staff are invited to attend the lecture courses and, provided they wish to become regular working members of the class, to take part in the seminar meetings.

Advanced Inorganic Chemistry. Weekly seminar conducted by Profs. H. P. Talbot and F. J. Moore. Mondays at 8 A.M. in Room 8, Eng. C, beginning February 13.

Advanced Theoretical Chemistry. Weekly seminar conducted by Prof. A. A. Noyes. Fridays at 8 A.M. in Room 18, Eng. C, beginning February 10. Nernst's Theoretische Chemie will be used as a basis of discussion. Pages 499-508 of the 4th edition should be read for the first exercise.

Radio-activity. Weekly seminar conducted by Prof. W. D. Coolidge. Wednesdays at 8 A.M. in Room 18, Eng. C, beginning February 15. Rutherford's book on Radio-activity will be used, sections 126-136 being discussed at the first meeting.

Photo-chemistry. Eight lectures by Prof. H. M. Goodwin, beginning at the middle of the term.

Constitution of Substances in Solution. Fifteen lectures in German by Dr. W. Bottger. Mondays at 4.30 P.M. beginning February 13.

Glass-blowing. Weekly laboratory exercises conducted by Mr. C. A. Kraus, meeting in two sections at 4.30 P.M. on Wednesdays and Thursdays, beginning February 8. The Friday section of last term will meet on Wednesdays, and the Monday section on Thursdays. In regard to individual changes which may be necessary, Mr. Kraus should be consulted. All available places are engaged at present.

Research Reports. Weekly colloquium conducted by Prof. A. A. Noyes and Mr. A. C. Melcher. Saturdays at 8 A.M. beginning February 18.

ATHLETIC NOTES.

Encouraging Showing Made in Trials for Meet To-morrow Night.

G. De W. Marcy, '05 has been substituted for G. H. Chapman, '07, in the 780 yard relay team because of the latter's inability to run.

All men who intend to try for the class Military Relay Teams, should report at the Gym immediately, to Coach Mahan for registration.

All 1907 men who intend to try for the relay team to run in the 40-yard military relay at the Indoor Meet, should be at the Gym, Tuesday, February 14, 1905 at 4 P.M., for the trials.

The Hockey schedule for the remainder of the season is as follows:

February 11, Andover, at Tech Rink. February 14, Franklin A. A. at Tech Rink. February 16, Brookline C. C. at Tech Rink. February 18, Newton Squash Club at Tech Rink.

It will relieve the minds of all Tech men to know that recently Jorge Lage of the Tech Fencing Team has returned to the Institute, contrary to the announcement in the *Boston Herald* of Feb. 5, 1905, that he had entered Columbia. Lage registered Wednesday.

In the B. A. A. games Saturday evening Tech will run against Dartmouth in the 780 yard relay race and against Bowdoin in the 390 yard relay race. The teams are evenly matched and both races should prove extremely interesting.

The single entries for the B. A. A. are large this year and a good showing should be made by many of the men. The training was somewhat broken in upon by the mid-year vacation.

Tech 5, Harvard, '08, 2.

The Tech Hockey Team defeated the Harvard, '08, Hockey Team at the Tech Rink, Park Square, Wednesday afternoon. During the first period the Tech offense kept the puck in their opponents' territory most of the time, and scored 4 goals, while Harvard was able to score but once. In the second period

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LIST OF ENTRIES.

Men Who Will Represent Tech in the B. A. A. Meet.

The following Tech men are entered to compete in the Boston Athletic Association Indoor Meet, Saturday, February 11.

40-yard handicap. Gibbons, '06; Fisher, '06; Barrows, '07; Richards, '07; Noyes, '07; Weinz, '08; Todd, '08; Munoz-Zertuche, '08.

40-yard invitation. Lightner, '06; Richards, '07.

45-yard hurdles. Orlington, '05; Haynes, '04; Emerson, '05; Farrington, '05; Albro, '07; Manson, '06; Noyes, '07.

440-yard novice. E. I. Williams, '08.

600-yard run. Willcomb, '06; Blackburn, '08; Edmonds, '08; Eaton, '07; Sheldon, '06.

1000-yard run. Howard, '06; L. Allen, '07; Moore, '07; H. E. Allen, '08.

Mile run. Marcy, '05; Ruggles, '06; Buckingham, '06; Beam, '06; Clapp, '06.

2-mile run. Lorenz, '05.

Putting shot. Lindsly, '05; Paquet, '05.

High jump. Farrington, '05.

Relay team, 390 yards. Thomas, '07; Eaton, '07; Gibbons, '06; Blackburn, '08; Williams, '06; Barrows, '07.

Relay team, 780 yards. Wilson, '06; Tetlow, '07; Howe, '06; Marcy, '05; Howard, '06.

More Honors for Prexy.

President Pritchett will speak at a number of important meetings in other cities shortly. On February 15 he will address the Second General Session of the Religious Educational Association at Tremont Temple, Boston, on "The Ethical Education of Public Opinion."

On Washington's Birthday he will deliver an address on "Politics as a Profession" before the Union League Club of Chicago, at the Auditorium in that city. Dr. Pritchett will also deliver the Commencement Address to the graduating class of the University of Michigan, June 22.

Sophomores are reminded of the election of the *Technique* electoral committee at 1.00 P.M. today.

CALENDAR.

FRIDAY, FEBRUARY 10.

1.00 P.M. Sophomore Class Meeting. Election of *Technique* Electoral Committee.

1.00 P.M. Chicago Club meets in 11 Rogers.

4.00 P.M. Meeting of Mandolin Club, 31 Rogers.

SATURDAY, FEBRUARY 11.

2.00 P.M. Tech Hockey Team vs. Andover. Rink not decided upon.

MONDAY, FEBRUARY 13.

8.00 P.M. Basket Ball game at the Gym. Tech vs. Harvard.

FACULTY NOTICES.

Students are reminded that tuitions for the second term should be paid to-day.

Change of Room.

Fourth year—History of Chemistry. First exercise in 24 Walker, Monday, February 13, 9 to 10 A.M. F. J. MOORE.

Military Science.

All Battalion officers—both commissioned and non-commissioned—are expected to know the School of the Battalion for officers school next Wednesday. Meet at the Armory at 1.30 P.M. sharp.

General Convocation.

A General Convocation will be held on Tuesday, February 14, at 2 P.M. (sharp), to meet Dr. Henry Van Dyke of Princeton.

Exercises due at 2 will be postponed to 2.30.

Spanish I.

Mr. Lenz will meet students who wish to continue Spanish I during the second term in Room 21, Lowell, on Friday at 4 P.M. to register. None will be admitted who do not register at the above time and place.

NOTICES.

LOST.—Phi Sigma Kappa pin, name and address engraved on back. Reward if returned to Melville B. Hall.

LOST.—A bunch of keys, including a laboratory key numbered 159. Finder please leave at the Cage for R. E. Schirmer, '08.

Members of the Mechanical Engineering Society who have not as

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