

THE TECH

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PRICE THREE CENTS

CHANGES MADE IN MODERN LANGUAGES.

SEVERAL REQUIREMENTS ARE REDUCED.

Two New Instructors are Added and Books Changed

Some important changes have occurred in the modern language department this fall as in order to give the students in the mechanical and electrical engineering courses a little more time for technical work, the language requirements have been reduced. These courses do not now require both French and German as do the other courses, but, after the entrance examinations are passed, only one of these subjects is necessary. Should this scheme prove successful, at least one, and probably more than one other course will adopt it next year.

There is also a change in the instructors. Mr. George J. Lenz, A. B., of the German department has left to teach in the Nationalem Deutshamerikanischen Lehrseminar in Milwaukee. This is a normal school attended only by Germans. Mr. Lenz is teaching German and Psychology in his own language, and Chemistry and Physics in English. His pupils are mostly young women. He is succeeded by a new instructor, Mr. Woldemar Rabe. Mr. Rabe graduated from a cadet school in Germany, and was an officer in the German army for a year before he came to America.

Mr. Dike has gone abroad on a year's leave of absence. He is spending the winter in Paris, where he is engaged in translating into English "Elements et Theories de l'Architecture," by J. Gaudet. Beside this translation, he is preparing a book of general reading for use at Tech and other colleges.

Mr. Hubert de Chamberay, a graduate of the College Stanislas of Paris, taught summer school here the first part of the summer. He then went to France where he spent the remainder of the summer, and has now returned to take Mr. Dike's place in the French department.

FIELD DAY MARSHALLS.

To Meet Thursday Noon at Rogers.

The following men have been appointed marshals for Field Day: J. S. Barnes, '08, W. E. Barton, '08, W. D. Ford, '08, W. R. Heilman, '08, H. W. Hoole, '08, L. A. Loomis, '08, F. H. McQuigan, '08, W. J. Pierce, '08, H. R. Putnam, '08, E. T. Weeks, '08, R. H. Allen, '09, M. R. Scharff, '09, M. J. Turnbull, '09. These men will meet for badges and instructions at Rogers, Thursday, Nov. 7, at 1 o'clock.

PROF. E. G. GARDINER DEAD.

After an illness of only a few days Edward Gardiner died at his home, 131 Mt. Vernon street Monday forenoon at the age of 53 years. Mr. Gardiner fitted for the Institute and after his graduation became for a time a professor. Biology was his favorite study, and he served with distinction as the head of the biological laboratory at Woods Hole, where the U. S. government has a fish hatchery. He was deeply interested in the project for a Massachusetts zoological society, and had been active in prompting the movement.

'93 MAN ALSO DIES.

Mr. Walter S. Whiting, '93, formerly of Cambridge, and recently of Corhiss, Wis., is dead at Racine, Wis., as the result of a railroad accident. He was born in Camden, N. J., April 11, 1866, the son of S. B. Whiting, who was formerly general manager of the Calumet & Hecla Mining Company. Mr. Whiting had been engaged in his profession of civil engineering and in business in Michigan and Wisconsin. He is survived by a widow and four children.

ATHLETIC ASSOCIATION MEETS.

There will be a meeting of the Athletic Association Monday at 4:15.

1910 ANNOUNCES FIELD DAY PLANS.

COLONIAL THEATRE FOR TECH NIGHT.

Sophomores Plan for Hard Rough House at Field.

Volunteers for Field Day work were called for at the 1910 Class Meeting yesterday noon in Huntington Hall and many men responded.

C. E. Creecey, who has been appointed captain for Field Day, is to have charge of all operations during the night before and the morning of Field Day. He outlined the plans decided on and assigned men to different squads.

The Colonial Theatre has been engaged for Field Day night. McMurtrie, who has the matter in charge, has bought up all the seats, which are now on sale in Rogers corridor. "The Red Mill" is the attraction; and arrangements have been made with Montgomery and Stone for special features on Field Day night. Orchestra seats will be \$2.00. The boxes are reserved for the teams. The first balcony has been reserved for the Freshmen.

1910 Class pipes will soon be ready. They will be made by John Middleton, official pipe-maker of the University of Pennsylvania, and will be guaranteed by him. The price will be \$2.20 with numerals inlaid in silver and initials engraved. These pipes will be on sale by members of the committee, Southgate, Jackson, and Harrison.

E. R. Jackson was elected Sophomore cheer leader. He led the cheering Field Day last year. 1910 Cheers were practiced by the class after the class meeting broke up.

DAVIS 1911 PRESIDENT.

Results of 1911 Election Given Out at Freshmen Dinner.

The Freshman Dinner held Tuesday evening at the Union was a great success, 136 men being present. J. B. Curwin, toastmaster of the evening, announced the results of the election of the class officers. The following were elected: Pres., Eugene R. Davis; vice-pres., Scott P. Kimball; secretary, Willson Y. Stamper, Jr.; treasurer, P. A. Cushman; clerk, Harold M. Davis; Institute committee, Kester Barr, B. Lawrence, directors, K. W. Faunce, Norman DeForest; athletic association, E. G. Fitzherbert, Edward Van Tassel, Jr., W. J. Seligman, W. C. Salisbury, George A. Cowee.

J. B. Curwin before introducing the speakers of the evening spoke about the poor support that the class has been giving the teams and urged that on Field night, every man even if not a member of one of the teams should support the class.

Dean Burton spoke on the customs of Field Day and while urging the Freshmen to do their best to win the meet, also advised them not to forget fair play. "Be honest, the Faculty trusts you," he said in closing.

Mr. Blackstein also gave a short talk enlivening his speech by a few characteristic stories, and ended by expressing the hope that once more a Freshman team should win Field Day.

REV. FITCH TO ADDRESS TECH MEN.

40th State Y. M. C. A. Convention at Taunton.

Rev. A. Parker Fitch, pastor of Mt. Vernon Church, will address the weekly Y. M. C. A. meeting in Trinity Parish Hall, Thursday 1:30-2:00 P. M. Dr. Fitch is a very strong and interesting speaker.

The 40th State Y. M. C. A. convention will be held in Taunton, Nov. 8, 9, and 10. A number of men are planning to go down, some on Saturday and some on Sunday. Any men who would like to go may obtain particulars of L. W. Brock in 5 Eng.-B., 1:00-4:00 P. M.

Y. M. C. A. MORE ACTIVE THAN EVER.

1000 HAND BOOKS WERE DISTRIBUTED.

\$1200 Needed to Carry on the work This Year.

The Y. M. C. A. is here to promote Christian fellowship and service among Tech men and it is essentially an organization of those men who are willing to give a little of their time and resources to their fellow students. The association spends something over a thousand dollars every year for this object.

Last year about 950 hand books were distributed free of charge; an information bureau was maintained during registration; 75 men aided in securing rooms; 20 men secured employment; and 225 men were entertained at the reception. Meetings were held on Thursdays throughout the year and 125 men given an opportunity of entering discussion classes.

This year, so far, the work has been along similar lines. The large delegation that attended the intercollegiate conference at Northfield last July, and landed fourth place for Tech in the mile relay race brought back many new ideas and a determination to make this the best association of any technical school in the country.

More than 1000 hand books were distributed this year. The information and employment bureaus were maintained, a feature of this work being the personal inspection by association men of about 425 rooms. These rooms were then placed on the lists and nearly 200 men located, those men who have lived in Boston will realize the advantage and satisfaction of being placed in a house (Continued on page 3.)

TALKS ABOUT WIRE.

Morss, '93, Address Electrical Engineers.

Henry A. Morss, '93, vice-president of the Simplex Electric Company, spoke to the Electrical Engineers Monday afternoon on the production of insulated wire, saying that recent conservative and national code standards had revolutionized the production. Mr. Morss went into the production of wire at some length.

At the business meeting eight members were elected. The next meeting will be Thursday, Dec. 5, when H. S. Stock, president of the American Institute of Electrical Engineers will speak.

L. W. BROCK, '07, TO SPEAK.

Will Address Convention at Taunton.

L. W. Brock, '07, now graduate secretary of the Y. M. C. A., is to speak on Saturday at the 40th State Convention of the Y. M. C. A. of Massachusetts and Rhode Island in Taunton. Mr. Brock's subject will be "The Financing of a College Association."

TRIALS FOR CROSS COUNTRY SOON

Trials for the Cross Country team that will run at Princeton are to be held in a few days over a six-mile course through Brookline. It is expected that a large number of men will train for these trials as there is a good chance for new men. Any men who can not go out to the Field can run from the gym at 5:15 every day. The Hare and Hounds run this week will probably be at Reading.

1909.

A Sight-Seeing auto containing Juniors and plenty of noise will help to make Field Day interesting.

The following Juniors have signified their intention of going: Bill Kelley, Flagg, W. King, Frost, Belcher, Dow, Kellogg, Jack Miller, Dickerman, Pope, Soule, Weill, Standley, Forrest, Elbert, Beers, Riefkohl, Peet, Finney, Lord, Applin, Hynes, Pearce, Moses, Malain, Belden, Lougee, Whitaker, Gibbs, Eaton, Nicholls and Fisher.

These men should be on hand in front of Rogers at 1:30 Friday with 60 cents and anything that will make a noise.

FIELD DAY WILL START AT 2.15.

RULES AND REGULATIONS GIVEN.

Field Day Dinner at the Union on Nov. 9

In accordance with a past custom, the following rules and regulations governing Field Day 1907, are published at the request of Major Briggs of the Advisory Council.

No one will be admitted without a ticket or a badge; officials, marshals and competitors will be provided with badges, and competitors will obtain same through the managers of their respective teams.

All officials, marshals and competitors, including managers and coaches of teams are invited to dine at the Union on November 9th, at 6:30 P. M.

The following rules must be observed on Field Day by spectators, substitutes, officials, marshals and others:

During the football game, the substitutes and football coaches must not approach nearer the side lines than the edge of the track, and then only on the North side of the field.

During the relay race, only runners and the official connected with this particular race will be allowed on the field.

During the tug-of-war, only the teams and officials will be allowed on the field. At no time will men be allowed between the field and the spectators in the observation stands, except the four marshals who will be detailed to particularly enforce this rule.

Conditions Governing the Events:—

Event I. A football game will start promptly at 2.15 P. M., between eleven men from each class. The game to be two 25-minute halves, with a rest of 10 minutes between the halves. Current rules governing Intercollegiate football games to apply. Football teams must be on the field at 2.10 P. M.

Event II. A relay race of a mile and a half to be run by twelve men from each class, each man to run one-eighth of a mile. The sequence of runners shall be assured by the passing of flags from man to man, the successive runner to be stationary with one foot on the mark when he receives the flag. The rules governing New England Intercollegiate relay races will apply. The relay race will be run immediately at the close of the first half of the football game and men must be on the field at once.

Event III. A tug-of-war will be pulled immediately after the Relay Race, and men must be on the field at once. The number of men is limited to twenty-five from each class. No artificial means will be employed. Each contestant shall pull standing. The length of the pull shall not exceed five (5) minutes.

A tape shall be affixed at the centre of the rope and fifteen feet on each side of the centre tape there shall be two side tapes.

A centre line shall be marked on the ground, and fifteen feet on either side of the centre line, two side lines parallel thereto.

At the start the rope shall be taut, and the centre tape over the centre line, and the competitors shall be outside the side lines. The start shall be by firing of a pistol.

The pull shall be won when one team shall have pulled the "side tape" on rope of the opposing side over the centre line, or, at the end of five minutes, the team whose side tape is farthest from the centre ground line. The pull must (Continued on page 3.)

HAMMER AND TONGS ELECT.

Also Dine at Frank Lock's.

The Hammer and Tongs Club dined last Saturday evening at Frank Lock's. Monday afternoon the club held a business meeting in 22 Rogers, at which proposals for membership were discussed. This year the officers of the club are: president, G. C. Westervelt, '08; secretary, J. S. Barnes, '08; treasurer, C. Turner, '08.