

THE TECH

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PRICE ONE CENT

DARTMOUTH EASILY WINS FROM INSTITUTE FIVE

Lack Of Team Work Causes Defeat Of Tech Team Score 31-17

The veteran Dartmouth five defeated Technology in basket ball last night at Hanover by the score of 31 to 17. This is Dartmouth's first game this season, and is the third for the Institute. Dartmouth had the advantage of better team work, which may be explained by the fact that all but two of her team played last year. Tech played a hard, fast game, but only succeeded in shooting two baskets from the floor, one by Capt. Parker, and the other by Hargraves, while Dartmouth scored thirteen times from the floor. Brady, Dartmouth's star forward, piled up seventeen points for the home team—shooting six baskets from the floor and making five points on free tries. Capt. Parker's goal shooting on fouls was a feature of the game. Thirteen times he dropped the ball in the basket after fouls called on Dartmouth men.

The line-up:
DARTMOUTH. M. I. T.
Mullen, Hart, r.f.l.b., Crocker
Brady, l.f.r.b., Bemmis, Darling
Gibson, Jones, c.c, Parker
Dingle, r.b.l.f. Johnson
Mensel, Hoban, l.b.r.f. Hargraves
Score—Dartmouth, 31; M. I. T., 17.
Goals from floor—Brady (6), Mullen (3).
Mensel, Jones (2), Dingle, Parker, Hargraves. Goals from fouls—Brady (5), Parker (13). Referee—Frank Hardy of Cushing. Scorer—Bankart. Times—Keady. Time—Two 20 minute halves. Attendance, 600.

UNION DINING-ROOM

Increased Desire Of Societies To Have Union Dinners

It is evident that the student body has realized that the Union is well worthy of its patronage.

As shown by the report of the dining-room committee, the Union Dining-room has paid for itself the last four weeks of the past year. Their report for the first week of this year also shows that the students intend to continue in their support.

A comparison of the difference in the figures of the report of the first week of this term and of the first week of 1910 is very interesting:

Week ending October 9th.
Attendance1928
Loss on Dining-room \$101.96
Week ending January 8th.
Attendance2318
Profit on Dining-room \$24.36
The net deficit on the Union to date, exclusive of the equipment charges on the dining-room, is \$290.35.

The societies and organizations which have held dinners in the Union have all expressed much satisfaction with both the dinners served and the service of the waiters. The following letter, received from a member of the Women's M. I. T. Association, gives the sentiment of the participants of many of those attending private dinners at the Union.

Mr. R. C. Colton, Steward of Union. :
My dear Mr. Colton:—I wish to express our appreciation of the excellent luncheon served by the Union yesterday for the Women's Association.

The food, the way it was served, and

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BUSINESS MEN AND EDUCATORS WILL MEET

Problem Of College Education For Business Will Be Discussed

"One of the first and most important efforts to unite the worlds of business and education, for the purpose of training young men along thoroughly scientific lines, and thereby producing business men of the highest efficiency, is being made by the representatives of the two greatest factors in modern New England life—the Boston Chamber of Commerce and the presidents of all the colleges in Massachusetts." This is the comment made by Mr. J. P. Munroe of the Munroe Felt and Paper Co., and a member of the Corporation of the Institute, in regard to the conference at the Institute to-morrow. He goes on to say: "This conference will be the first of its sort in the East, if not in the United States, in which there has been a practical effort to unite a body of business men and a body of college masters for the purpose of research."

This conference is held under the auspices of the committee of education of the Chamber of Commerce and the heads of all the colleges—both for men and women—are expected to attend. Its main purpose is to bring the college educators into closer relationship with business men and the establishment of special education for young men intending to enter business as a profession. Schools of business administration have been established abroad, and in several of our Western universities—notably in the University of Wisconsin, a state institution, with marked success. Within a year such a school has been instituted at Harvard, and it will probably be considered in the discussions as it has awakened much interest among local business men and they are looking for big results.

Further objects of this conference are to bring a mutual realization of the inter-dependence of the college and the community in which it is and to unite the universities of Massachusetts for their mutual benefit.

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J. P. MUNROE HONORED

Banquet Of Class Secretaries At University Club

James P. Munroe, a member and the secretary of the Corporation of the Institute, a member of the board of editors of the Technology Review, and a man who has always been actively associated with the Institute, was honored last night by a banquet of the Association of Class Secretaries at the University Club.

Prof. R. H. Richards paid a touching tribute to Mr. Munroe, pointing to him as "the man on whom the mantle of President W. B. Rogers fell." In appreciation of the great work which he has done for the Institute he was presented with a solid silver tea and coffee set and a purse of gold.

E. S. Webster 1887, president of the Alumni Society, presided and introduced the guests.

Prof. R. H. Richards 1868, the oldest living graduate spoke about Mr.

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FRESHMAN TRACK TEAM PICKED TO WIN MEET

Contest For Second Place Be- tween Seniors And Sopho- mores—Many Entries

It is expected that the indoor track meet tonight will develop into the closest contest between the two lower classes that there has been for years. The list of entries is large, and out of the many capable men entered there should be a number of new records established. Last year three new records were made at the indoor meet: L. O. Mills 1910 clipped 9 1-5 seconds from the former indoor record for the mile; Carl Gram 1909 made a new high mark for the quarter mile; and W. D. Allen 1911 raised the record for the pole vault to 10 ft. 6 in.

The entries are:—
Thirty-five yards dash—K. D. Fernstrom 1910, W. C. Salisbury 1911, W. J. Pead, Jr., 1910, M. A. Oettinger 1912, C. G. Fallon 1913, Newsome Eichorn 1913, R. M. Freeman 1913, J. J. Strachan 1913, J. L. Drummey 1913, J. S. Grant 1912, R. H. Gould 1911, C. E. Trull 1913, R. D. Sampson 1913, H. D. Peck 1913, R. B. McEwen 1911, A. J. Mareom 1913, S. E. Reed 1912 and J. Becker, Jr., 1912.

Forty yard high hurdles—W. J. Pead Jr. 1910, C. A. Reed Jr. 1913 and R. B. McEwen 1911.

Four hundred and forty yards dash—K. D. Fernstrom 1910, W. C. Salisbury 1911, J. I. Taylor 1912, W. S. Davis 1910, M. A. Oettinger 1912, and J. J. Strachan 1913.

Eight hundred and eighty yards dash—R. M. Ferry 1912, J. I. Taylor 1912, W. S. Davis 1910, M. A. Oettinger 1912, R. D. Bonney 1913, and R. D. Sampson 1913.

One mile run—R. M. Ferry 1912, R. D. Bonney 1913, and H. D. Peck 1913.

High Jump—W. C. Salisbury 1911, C. S. Fallon 1913, R. H. Gould 1911, B. Jones 1910, and P. W. Dalrymple.

Pole vault—H. S. Gott 1910, W. C. Salisbury 1911, W. D. Allen 1911, and E. Mangan 1912.

Shot-put—H. S. Gott 1910, William Newsome Eichorn 1913, Roger Freeman 1913, Norman McLeod 1913, and E. Stuart 1910.

FITZGERALD ELECTED

The Tech's Straw Ballot And Ward 11 Declare For Storrow

In the city elections yesterday, Ex-Mayor Fitzgerald was elected by a very small majority. His plurality is less than that of any former mayor, and was only gained after one of the fiercest fights in the history of municipal elections in Boston. Never has the city been so disturbed and excited by a campaign or the issues involved. James J. Storrow who came second, made a determined attempt and spared no expense in spreading broadcast his criticisms of Mr. Fitzgerald's character and record while in the mayor's chair. Hibbard, the present mayor, comes a bad third, with barely one per cent. of the record vote cast, while Taylor came nowhere, with less than one-half of one per cent. of the ballots. It has been suggested that one of Ex-Mayor Fitzgerald's first cuts will be the removal of the "Ex" from his former title. It may be interesting to compare the

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PROF. RICHARDS RETURNS FROM TRIP TO WEST

Coal Industries Interested In His Ore Preparing Ma- chine

Prof. R. H. Richards of the department of Mining Engineering has spent the last two weeks in Denver, Colo., in connection with the manufacture of his pulsator classifier and pulsator jig. Although he spent the most of the summer in the West upon this work, the development has been rapid, and the problems so numerous, that seemed necessary for him to make a trip at this time. There is a demand from the coal people to have it applied to the washing of slate from coal, but the demands from the metal people have been so great that up to this time the manufacturers have not been able to spare the time to work up the coal side of the question. Prof. Richards has practically settled this problem during his absence.

The pulsator classifier is a machine for preparing the ores to be finished on the jigs and washing tables. The jig finishes these products by separating the ores. While in the West, Prof. Richards visited many mills which he was connected with during the summer. He visited the mills of the Denver Engineering Works Co., and other mills in Colorado, Arizona, Utah, Montana and Ontario. He said that on the whole both the classifier and the jig are doing fine work in many of the mills that he visited.

Prof. Richards visited the Colorado School of Mines, Golden, Colorado, and gave a talk to the students on the dressing of ores.

COURSE III ISSUE

Every man at the Institute connected in any way with the mining or geological professions, or any one who owns or hopes to own mining stock, should buy half a dozen of the special Mining and Geological Issue of the Tech, which will appear on Saturday, January 15. Every one will get at least one copy. The articles of the professors, and the opinions of prominent graduates from these courses are of especial value to any one contemplating mining or geology as a profession. A new feature will be the big three column picture of the undergraduates and instructing staff of Course III.

The price will be the customary one for the special issues—five cents.

The senior class of the Sheffield Scientific School of Yale University is planning the formation of a Student Council. A constitution has been drawn up by the senior committee, and is awaiting the ratification of the class before its adoption.

CALENDAR.

Wednesday, January 12.

4.00—Gym Team Practice—Gym.
4.15—Institute Committee Meets—Union
6.00—T. C. A. Dinner—Union.
7.30—Indoor Track Meet—Gym.

Thursday, January 13.

7.30—Bro. St. Andrew Meeting—92
Marlborough St.

Friday, January 14.

1.00—Course IV Picture—Rogers Steps.
1.00—Basket-ball Practice—Gym.
4.00—Gym Team Practice—Gym.
7.30—Biological Society Dinner—Hotel
Plaza.