

THE TECH

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PRICE THREE CENTS

TECH WALLOPS B. C.

Visitors Go Down to Defeat Twice in Hard Fought Games.

It was "down and out" for Boston College and twice at that. The two Technology basketball teams played as Tech teams have seldom played before, and in two games full of brilliant individual and fast team playing, defeated the Beacon Hill boys, the Varsity winning 46 to 23, and the Second defeating the B. C. Freshmen 20 to 7.

The Varsity had everything its own way in the first half, the period ending with the score 34 to 6. The men played all around the visitors, breaking up their plays and throwing goals with the greatest of ease. Boston College was kept moving throughout the half and only by the hardest work prevented a higher score. Every man on the Tech team did great work, and Pierce and Bitler were especially prominent. Bitler made fourteen of Tech's points, Pierce twelve, and Cahill was only two behind.

In the second half the Varsity let up a little and Boston College played harder, with the result that the visitors piled up seventeen points while Tech was getting twelve. The half was fiercely fought, but did not show the fine points that the first half brought out.

The second team also played a great game, and revenged themselves for the defeat of 25 to 10 which they received earlier in the season from the Boston College Freshmen. Hargraves was the star of the team, throwing eight baskets, the record for the evening.

The line-up follows:

TECH.	BOSTON COLLEGE.
Bitler, l.f.	r.g., O'Kane
Cahill, r.f.	l.g., O'Keefe
Pierce, c.	c., Sullivan, Supple
Wentworth, Whittemore, l.g.	r.f., Flatley
Nicholls, r.g.	l.f., Fitzgerald (Capt.)

Goals from Floor—Nicholls 2, Cahill 5, Bitler 7, Pierce 6, O'Kane 4, Wentworth 3, Fitzgerald 4, Flatley 1, O'Keefe 1, Supple 2. Goals on Free Tries—Supple 1. Free Tries Missed—Flatley 2, Cahill 1, Supple 2. Fouls Called—Pierce 2, Flatley 1, Bitler 1, Cahill 2. Referee—McGuinness. Timer—Mahan. Time—20-minute halves. Attendance, 250.

TECH SECOND.	B. C. 1910.
Campbell, Green, l.g.	l.f., O'Brien, Ryan
Manson, White, r.g.	r.f., Moynihan
Foster, c.	c., Johnson
Pettingill, Merrill, l.f.	l.g., Sullivan
Hargraves, r.f.	r.g., Golden

Goals from Floor—Hargraves 8, Manson 1, Pettingill 1, Moynihan 3. Goals on Free Tries—Moynihan 1. Free Tries Missed—Hargraves 2, Moynihan 2, Pettingill 1. Fouls Called—Campbell 2, Sullivan 1, Moynihan 2, Pettingill 1. Referee—McGuinness. Timers—Mahan and Crowley. Time—15-minute halves. Attendance—250.

Y. M. C. A.

Rev. A. A. Stockdale of Berkeley Temple will give a series of three addresses before the Technology Christian Association. His subject will be: "Definitions of New Testament Words." Mr. Stockdale gave an address of welcome at the reception to new men at the beginning of the year, consequently he is well known by Tech men. The meeting this week will be as usual in Parish Hall of Trinity Church, on Thursday at 1.30, the subject of discussion being "Lost."

GEOLOGICAL SOCIETY.

Mr. R. A. Daly Gives Interesting Talk on Work in the Rocky Mountains.

Mr. R. A. Daly, Geological Commissioner of the Dominion of Canada, lectured before the Geological Society, Tuesday afternoon on his work in the Rocky Mountains. He spoke first of the method of the United States and Canadian governments in marking the division line between the two countries. A strip of land is being cleared through the forests for a width of twenty feet and stone pillars are being erected on prominent spots above the timber line.

The great difficulty in dividing the region geographically is the fact that there are no definite mountain ranges. The division lines, therefore, are run along the great river canons, one of which, the "Rocky Mountain Trench," has an almost uniform U shape for a distance of eighteen hundred miles.

The remainder of the lecture dealt with the forces that caused the present contour of the country, the great glaciers which deposited silt in places to a depth of six miles. Other factors are the masses of granite rock, one piece covering about two hundred square miles under the ground. About forty-five men were present, among them Prof. Richards and Dr. Jaggard.

GYM CLASSES LARGE.

This is the fifth week of the classes at the Gym and the attendance is increasing right along. Two classes are held on Mondays, Wednesdays, and Fridays at 4.15 and 5.10, and each lasts about thirty minutes. The work consists of apparatus and light floor exercises, followed by games, and the interest shown by the men promises a healthy improvement during the year. Up to this time one hundred and fifty men have had physical examinations and all these will be repeated before June. Mr. Towne, who is in charge of the physical training department, will shortly announce the statistics gathered from the recent examinations. The classes will be discontinued during the vacation, but it is hoped that the large attendance of the past few weeks will be continued after the holidays.

COLLEGE MEN SAVE SHUT-DOWN.

A strike was called at the General Electric works at Schenectady, N. Y., last week, by the Industrial Workers of the World because three of their members were discharged. General Manager G. E. Emmons says that if it is necessary to maintain discipline the entire plant will be closed, and 15,000 men thrown out of employment. Work was suspended in none of the departments because of the strike, but the power house would have been closed and the works tied up had it not been for the fact that several young college men from the testing department took the places of the workmen.

The December *Bulletin* of the Institute is now being distributed at the Information Bureau.

CONCERT A SUCCESS.

Annual Holiday Entertainment of Musical Clubs Largely Attended.

One of the most successful and enjoyable concerts that the Musical Clubs have yet given was the Annual Winter Concert and Dance, held last evening in the New Century Building. Over five hundred people were present at the concert and nearly half that number remained for the dance.

The program of the concert was a noticeably well balanced one, and well adapted to college musical clubs. It was substantially the same as that given at the last few concerts of the clubs, and their excellent rendering of the numbers was ample proof of the hard, faithful practise which they have put into the work. The pieces given by the Glee Club were especially well received and they were forced to answer to repeated encores.

The solos by W. B. Jenkins, '09, O. G. Fales, '07, and A. H. Thompson, '08, were very well rendered and added greatly to the enjoyment of the program.

On the singing of "The Stein Song" by the Glee Club the whole house stood up, and, by joining in on the chorus, helped to bring the concert to a strikingly enthusiastic close. At the conclusion of the song R. E. Keyes, '07, leader of the Glee Club, called for a Tech cheer, and all responded with a vim and rousing enthusiasm that almost shook the walls.

The concert hall had been tastefully decorated with Tech flags furnished by A. H. Tashjian, '07.

After the concert a dance of fourteen numbers was held in Howe Hall, the music being furnished by Poole's Orchestra. The matrons were: Mrs. Alfred E. Burton, Mrs. Walter Humphreys, Mrs. Arthur G. Robbins. The program of the concert was:

Mulligan Musketeers	Atkinson
Glee Club	
Symposia Waltz	Bendix
Mandolin Club	
'Cello Solo, "Oh Love So Long!"	Liszt
Mr. Abbott H. Thompson	
King Klondike March	Arr. by Lansing
Banjo Club	
The Four Seasons	De Koven
Glee Club	
Banjo Solo, West Lawn Polka	Glen
Mr. Otis G. Fales	
"Lustpiel" Overture	Keler-Bela
Mandolin Club	
Solo "The Immortal Cup"	Leigher
Mr. Wm. B. Jenkins	
Echoes from the Minstrels	Lansing
Banjo Club	
Stein Song	Frederick Field Bullard
Glee Club	

AM. INST. ELECTRICAL ENGINEERS.

A meeting of the Boston Branch of the American Institute of Electrical Engineers, will be held this evening at 8 o'clock in 6 Lowell.

A paper on "The Development of the Air Brake for Steam and Electric Traction Service," will be given by Walter V. Turner, Mechanical Engineer, Westinghouse Air Brake Company.

Non-members are cordially invited to attend the meetings, and any such desiring regular notices are requested to communicate with the Secretary, Mr. Charles H. Porter.

CALENDAR.

WEDNESDAY, DECEMBER 19.

1.00 P. M. 1909 Tug-of-War Team meets in General Library. Rogers.
6.30 P. M. Walker Club Meeting at Technology Club.

THURSDAY, DECEMBER 20.

1.00 P. M. Meeting of News Staff men in 30 Rogers.
1.30 P. M. Senior Class Meeting in Huntington Hall.
4.00 P. M. Professor Bates Reads "Christmas Carol" in 23 Walker.
6.30 P. M. Mechanical Eng. Society Dinner at Copley Sq. Hotel.

FACULTY NOTICES.

The President desires to remind all students of the Institute who do not return to their homes for the holidays that they are most cordially invited to be present at the Union on Christmas Eve, Monday, December 24, from 8 to 10 o'clock.

On Thursday, December 20, at 4 P. M. in 23 Walker, Professor Bates will read Dickens' "Christmas Carol." All students of the Institute are invited.

NOTICES.

1909 Tug-of-War.—Meeting at 1 P. M. sharp today in the Library.

Reporters.—All News Staff men and reporters will meet Thursday at 1 P. M. in 30 Rogers.

Walker Club.—There will be a meeting of the Walker Club this evening at 6.30 at the Technology Club. Dean Burton will be the guest of the evening.

1908 Pictures.—Numbered proofs of the Junior Class Picture are posted in Rogers corridor. All men who have bought tickets for these pictures should notify either personally or by note at the Cage the men from whom the tickets were bought which proof they prefer. In all cases the number of the pictures must be used.

Senior Class Meeting.—There will be an important meeting of the Senior Class tomorrow at 1.30 P. M. in Huntington Hall. A large attendance is desired as several matters of great importance to the class will be taken up. The hour has been set at 1.30 to allow men to get their lunches and thus there should be a good number present.

MECHANICAL ENGINEERING DINNER.

The Mechanical Engineering Society will hold a dinner and smoker at the Copley Square Hotel tomorrow evening Dec. 20. It promises to be a very successful affair as fully fifty members will be present. Several members of the Faculty will be the guests of the society and it is hoped that Col. Albert Pope, of the Pope Mfg. Co. will also be able to attend. The dinner will be served at 6.30, after which a smoker will be held and several smoke talks given. This will constitute the final meeting of the society for this term and every member is urged to be present.