

THE TECH

VOL. XXX. NO. 58

BOSTON, MASS., TUESDAY, DECEMBER 13, 1910

PRICE TWO CENTS

CAMP'S ALL-AMERICA ELEVEN ANNOUNCED

Team Picked by "1911" in The Tech Differs in But Three Places.

THREE WESTERNERS ON ELEVEN

Three Harvard and Only One Yale Man on Camp's Team.

It is interesting to note that Walter Camp's official All-America eleven, announced on Sunday, differs from the eleven recently picked by "1911" in The Tech in but three positions. And strangely enough, two of these three positions are filled on Camp's eleven by Westerners.

In picking The Tech's All-America team the following explanatory paragraph was inserted: "Doubtless some of our Western contemporaries will wonder at our choice of but one Western player, but this is in no small measure due to the wealth of star material in the East. The one Westerner chosen, however, Bembrook of Michigan, was so high above the rest of the players in the position that he starred in, that he was the only logical candidate for the place."

The following lineup shows the team picked by Walter Camp, the leading authority of the country on football, together with that picked by "1911" in The Tech on December 2.

THE TECH.

Kilpatrick, Yale, l. e.
McKay, Harvard, l. t.
Fisher, Harvard, l. g.
Cozens, Pennsylvania, c.
Bembrook, Michigan, r. g.
Withington, Harvard, r. t.
L. D. Smith, Harvard, r. e.
Sprackling, Brown, q. b.
Wendell, Harvard, l. h.
McKay, Brown, r. h.
Mercer, Pennsylvania, f. b.

WALTER CAMP.

Kilpatrick, Yale, l. e.
McKay, Harvard, l. t.
Fisher, Harvard, l. g.
Cozens, Pennsylvania, c.
Bembrook, Michigan, r. g.
Walker, Minnesota, r. t.
Wells, Michigan, r. e.
Sprackling, Brown, q. b.
Wendell, Harvard, l. h.
Pendleton, Princeton, r. h.
Mercer, Pennsylvania, f. b.

NINE MEN RETAINED AS REGULARS

Final Cut in Second Basketball Team Squad.

The final cut in the squad for the second basketball team was made yesterday, and nine men were retained to pick the regular team from. The men included are: Capt. Muther, 1913; Ruby, 1912; Kenrick, 1912; G. B. Sampson, 1913; Metcalf, 1911; Mowry, 1912; Hart, 1913; Canaday, 1914; Price, 1914. These men are expected to report regularly to practice against the first team on Mondays at 5 o'clock, Wednesdays at 4 o'clock and Fridays at 5 o'clock.

The first game for the second team is on December 21st, against the Interscholastic Five. This game will be played as a double header, with the first team playing Boston College.

The Varsity team is doing some snappy playing at the Gym these days, and have developed some fast and accurate passing. Mr. Nichols, an old basketball star, was overheard to say after watching the team practice, "That is the fastest team I ever saw play under a B. T. B." This statement, coming from an old player, can (Continued on page 3)

MEMBERS OF PROM COM. ANNOUNCED

Tie Vote for Fourth Place Will Make the Committee Consist of Five Men.

KEMP GETS MOST VOTES.

Men Elected Have All Been Prominent in Class Affairs.

The election for the Prom Committee of the class of 1912 closed yesterday at 4 o'clock, and the election committee announces the vote as follows:

H. D. Kemp	54
R. H. Fox	48
F. J. Shepard	47
H. A. Babcock	39
R. P. Wallis	39
J. Hall	38
W. S. Gere	35
W. C. Bird	34
H. H. Hanson	34
R. N. Doble	29
C. B. Rowley	28
S. E. Reed	27
R. T. Bailey	25
R. C. Stobert	16

According to the constitution the first five men were declared elected, and they will have the responsibility of making this year's Prom one of the best ever.

All the men elected have been prominent in their class affairs. Kemp was president of the class in his Freshman year, and was a Show principal last year. Besides this he has been on the circulation staff of The Tech, and is a member of the Aero Club and Wireless Club.

Fox has been prominent in track events and has been a member of the Show chorus for two years. He was also on the circulation staff of The Tech last year.

Shepard ran on his class relay team for two years, and has been prominent in Varsity track work. He was on the Show chorus last year.

Babcock rowed on the crew last year and has just recently come into still more prominence as the starter of the swimming team movement. He was a candidate for vice-president of his class last year.

STUDY AND PRACTICE OF ARCHITECTURE

Mr. Coolidge to Tell Difference to Architects at Smoker Tomorrow.

On Wednesday, December 14th, the Architectural Society will hold a smoker in the Union. The speaker will be Mr. J. Randolph Coolidge, Jr., and his subject will be "The Difference in the Study and Practice of Architecture." Mr. Coolidge is a graduate of Harvard and was a student at the Institute in 1881-82. He then went to Paris to continue his work. Since he has established an office in Boston he has been interested mostly in domestic architecture and has acted many times in the capacity of advisor to the committee in charge of the building laws of this city.

LAST BIOLOGICAL DINNER OF YEAR

Mr. W. S. Johnson, 1889, Will Speak on "Purification of Polluted Streams."

As evidence of the importance of the subject of "The Purification of Waters Polluted by Manufacturing Wastes" which Mr. W. S. Johnson, 1889, is to discuss at the dinner of the (Continued on page 3)

TECH SEVEN HOPE TO DEFEAT HARVARD

Fast Game Looked For With Odds About Even.

HOCKEY SCHEDULE ANNOUNCED.

Manager Polhemus Has Arranged a Schedule of Nine Games, With Others Pending.

The Technology seven will play the Harvard hockey seven on Wednesday evening of this week at the Boston Arena.

While the game this coming Wednesday is bound to be a closely contested one, Tech has an excellent chance of winning the watch. The Technology team has been showing up splendidly in its practice games, and is much faster than it was when they defeated the Crescents a week ago last Saturday. Hurlburt, who was our star man in this game, was unable to play last Wednesday against the Boston Hockey Club because of sickness. However, he is now again in the game, and will, without doubt, prove a most valuable asset to the line.

Last Saturday evening the Crimson men made a most favorable impression in their opening game against the strong seven from the Boston Hockey Club. The Harvard aggregation is a fast one, and their defense is particularly good. The Harvard goal was not frequently endangered, but when it was, Chadwick put up a star game in turning off several swift and difficult shots. Without doubt, Chadwick is one of the best men for the position of goal tender in college circles. Leslie and Graustein are two others of their best men and should be carefully watched.

Manager Polhemus has prepared an excellent schedule for this season. It was at first intended to play most of the games here in Boston at the Arena, but because of the fact that the game is so popular this year, it was found impossible to arrange for as many games here as was hoped.

The schedule is as follows:
Dec. 14—Harvard at the Arena.
Jan. 2—Dartmouth at the Arena.
Jan. 6—Loudenville Hockey Club at Albany.
Jan. 7—Cornell or Williams, at Albany.
Jan. 16 or 18—Columbia at Arena.
Jan. 26—Mass. Agricultural College at Amherst.
Jan. 28—Amherst at Amherst.
Feb. 11—Andover at Andover.
Feb. 16—Williams at the Arena.

There are also six or seven other matches to be arranged, the dates of which have not as yet been decided upon.

SECOND LECTURE ON FERRYBOATS

Colonel E. A. Stevens Finishes Discussion of Question Before Naval Architects.

In continuation of his first lecture on "Ferryboats," Colonel E. A. Stevens of New York discussed the designing of these craft before the students in Naval Architecture on Saturday. After the necessity of longitudinal strength as a means of avoiding destruction in collisions had been dwelt upon, the speaker told of the different kinds of propellers that he had designed, and showed some of the power and efficiency curves from the model basin at Washington, comparing these with curves of his own making. The comparison was a very favorable one. Printed notes of these two lectures will be distributed to Seniors in the department at an early date.

MT. HOLYOKE SECRET SOCIETIES ABOLISHED

Faculty Decides That Such Institutions Are More Harmful Than Helpful.

FOLLOWS WELLESLEY'S ACTION.

No Members Will Be Admitted After the Class of 1913.

The faculty of Mt. Holyoke College, acting with a committee of the students, has decided that the college secret societies shall be abolished. This action bears out the statement frequently heard that while these institutions may be helpful in large colleges, they are not so in the smaller ones. The decree becomes effective after the members of the class of 1913 are admitted, then no new members will be taken in and the societies will gradually drop out of the college life.

This action of Mt. Holyoke follows hard on the action taken by Wellesley. The secret societies there have been allowed to remain, but have been thoroughly reorganized, and admission to them put on a scholarship basis.

The investigation conducted on behalf of Mt. Holyoke does not, however, condemn the secret societies in the larger educational institutions. Perhaps the reason why they have been less successful at Mt. Holyoke is the fact that there are only 750 students enrolled there, as against 1600 in Smith and 1300 in Wellesley. These figures are smaller than the attendance at many high schools, and any arguments used for the abolishment of secret societies at Mt. Holyoke might be construed to cover the same kind of organizations in any educational institution of small numerical size. The decision reached is not a sudden one, and the matter has been thoroughly and thoughtfully considered by both the students and the alumnae, and is directly due to a joint recommendation rendered by a committee, including representatives of all the different groups that were interested, among which were five active chapters, three of whom voted for non-continuance. Thus, even by the students, it is coming to be recognized that the atmosphere for exclusiveness and the lack of constructive power in a secret society is a handicap rather than an aid.

CALENDAR.

Tuesday.

1.00—1913 Tug-of-War Picture—Notman's, Park Street.
1.00—Tech Board Meeting—Union.
1.30—Union Committee Meeting—Dean's Office.
4.00—1913 Cross-Country—Gym.
4.00—1914 Cross-Country—Gym.
4.00—Glee Club Practice—Union.
4.00—Orchestra Rehearsal—Union.
4.15—Technique Board Meeting.
4.15—Gym Team Practice—Gym.
4.15—Varsity Track Team—Gym.
4.15—1914 Indoor Track Team—Gym.
6.15—Biological Society Dinner—Union.
8.00—Musical Clubs' Concert—Auburndale.

Wednesday.

1.00—Tech Board Meeting with lunch.
4.00—1913 Cross-Country Practice—Gym.
4.00—1914 Cross-Country Practice—Gym.
4.00—Basketball Practice—Gym.
4.15—Gym Team Practice—Gym.
5.00—1914 Basketball Practice—Gym.
8.00—Hockey—M. I. T. vs. Harvard—Arena.

THE TECH

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A. L. Myers, 1911....Institute Editor

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H. W. Taft, 1913.....Societies
P. L. Flansburg, 1912.....Athletics

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TUESDAY, DECEMBER 13, 1910.

The Tech publishes today a communication from the Western Alumni in regard to the lack of enthusiasm in the undergraduate support of athletics. The communication expresses the interest that the alumni take in Technology's activities. It seems strange that alumni removed a considerable distance and a number of years from the Institute take a more active interest in the support of our activities than do the majority of the student body.

Forced enthusiasm is, of course, unnatural and undesirable. It seems, though, that every Tech man would have the Tech spirit in his heart to make him do all in his power to encourage and push along every activity that strives for the glory of Technology.

We play Harvard in hockey at the Arena tomorrow night. This is one of our big games and we may expect our rivals from across the river to be there in numbers with their famous slogan. Are we going to be there with ours? Are we going to show our team we are back of them to the last moment of play? Let us answer our opponents' cheer for cheer and give the team the support it deserves. Don't be satisfied to come yourself. Get your classmate to show some life and go to the Arena with you.

The editor regrets that the communication column has sometimes been used for personal sarcasm of no general interest to the student body. The purpose of the column is for the discussion of matters of general interest or of interest to student organizations. Such communications are always gladly welcomed. On the other hand, personal allusions and sarcastic remarks which are liable to irritate an individual are to be avoided, as they are offensive and entirely unsuitable to the purposes of this column.

Editorial Note.—As a preliminary answer to the above communication, we would publish the following, received recently from the Northwestern Association:

COMMUNICATIONS.

December 12, 1910.

To the General Manager of The Tech:
 Dear Sir:—I have just finished reading your enlightened editorial regarding the shocking lack of "college spirit" here at Tech. Will you please be good enough to print in your columns a definition of this term—"college spirit." It does not seem to me that there is any tangible definition which could be otherwise than embrace conditions such as exist at the Institute.

They say every knock is a boost—so be it—but is it not an exhilarating example of college spirit for the official undergraduate organ to condemn in such a manner its Alma Mater? Don't knock—boost.

Yours very truly,
 WM. J. ORCHARD.

Chicago, Ill., Dec. 10, 1910.

Editor of The Tech, Boston, Mass.:
 Dear Sir:—We, the Western Alumni, regret to note the items of your paper stating that the absence of the boys of Tech in the audiences in the hockey games have been very noticeable. We are calling attention to the fact that the support of the student body be given so that it will help our team.

We do not understand why this lack of interest should manifest itself in this manner, as heretofore the student body has given its hearty approval of all its Tech games.

We are calling attention to the fact at this time because on the 14th of this month Tech will play Harvard. The former students members of the Northwestern Association, would like to see the enthusiastic support of all the athletic contests. We hope to find more encouraging reports in the near future on this matter.

Yours truly,
 MEYER J. STURM,
 Secretary-Treasurer.

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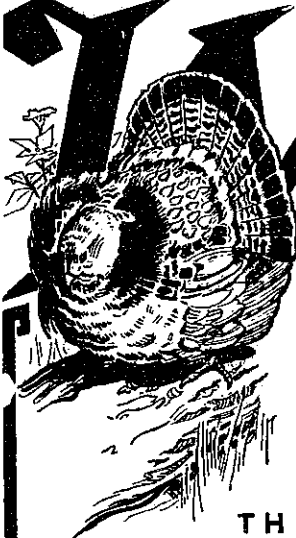
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SWIMMING TEAM MEETING TONIGHT

There will be a meeting of all the candidates for the swimming team tonight at Brookline, and everyone interested should attend. The chief business will be the election of a captain and a manager. This is the first real step towards forming an active association. Twenty-five men are out practicing, using the Brookline, Cabot street and Salvation Army tanks two or three times a week, and all meeting to receive directions by Coach Mann on Tuesday evenings at Brookline. Prospects are very favorable for a strong team, and after an active management has been elected affairs promise to develop rapidly.

It is considered very fortunate that the men can receive personal coaching by Coach Mann, who is, without doubt, one of the best swimmers in New England. It is necessary that a large squad should report regularly as a team of about twelve men must be picked and will possibly compete in dual meets with other colleges this winter.

(Continued from Page 1.)

Biological Society in the Union tonight at 6.30 o'clock, one has only to glance through any of the current engineering periodicals and note the space given over to the treatment of this problem. Owing to this fact, the meeting is to be an open one, and all students are invited to be present. No more meetings will be held by this society till next term.

THE ADMINISTRATION OF PUBLIC WORKS

Scientific Treatment of This Problem to be Discussed By Mr. L. K. Rourke, 1895.

With the lecture on "The Scientific Administration of Public Works" by Mr. Louis K. Rourke, 1889, in Huntington Hall, tomorrow night, the Society of Arts begins its season's meetings. Mr. Rourke is one of the best known of the graduates of the Institute, he having been recently in charge of the construction work of the Culebra Cut of the Panama Canal. His ideas of this project were expressed not long ago before the Civil Engineering Society, much to the good and enjoyment of the members of that body.

Mr. Rourke has recently been made Commissioner of Public Works in Boston, and in this capacity will be given an opportunity to do much good. What his ideas are on the subject he has chosen for his address should be especially interesting to Tech men.

(Continued from Page 1.)

he taken as a very good indication of the way the men are taking hold.

Poston College always turns out a fast quintet, and the game is sure to be a fight from start to finish. Dugan, a forward on the Boston team, is a very fast man and will bear watching.

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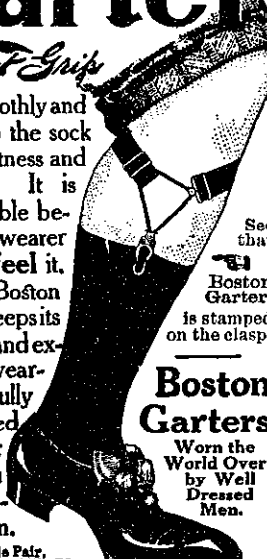
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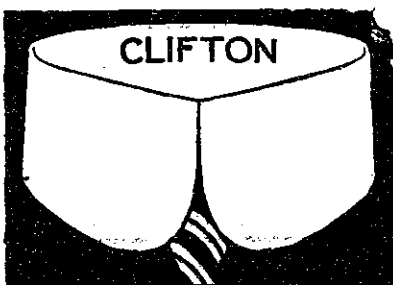
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FACULTY NOTICE.

Problem books in Physics Heat are returned and may be obtained in the basement of Walker Building.

NOTICES.

The secretaries of all the societies, clubs or organizations at the Institute are requested to leave notices of meetings, dinners practices, etc., at The Tech Office for E. W. Taft, in order to assist in making out the Calendar. Notices should be left as far as possible in advance. (56-3t)

1913.

Managers for class baseball and basketball teams will be elected Tuesday, December 13. Nominations for these positions, signed by ten members of the class, may be left at the Cage for the Executive Committee, not later than 4 o'clock of that date. (54-57)

S. M. BAXTER, Clerk.

NOTICE.

The 1913 Tug-of-War Picture will be taken at Notman's Studio on Park street, December 13th, at 1 P. M. sharp. Please wear the regular sweaters. (5t)

A. S. MILLIKEN, Mgr.

NOTICE.

Two volumes of Technique for sale, 1894 and 1895; 1895 is dedicated by President Walker and has his picture as a frontispiece. Apply at Room 36, Walker. (tf)

NOTICE.

Gentlemen, I call to your attention that I will pay more for your cast-off clothing than any one in my line of business. A trial will convince you. Send postal to Max Keezer, 3 Bow street, or telephone Cambridge, Mass., 302. (tf)

ATTENTION, 1914!

All candidates for the class basketball team report at Gym on Monday, Wednesday and Friday, at 5 P. M., commencing with December 12th. A good schedule is being prepared, and every man who knows the game at all is urged to come out. H. R. RUSSELL, Manager.

NOTICE.

The following articles of clothing have been left in my office and are still unclaimed:

One black overcoat, left in Lowell Building, November 16th (apparently the property of a Freshman from San Francisco).

One light coat, left at the Cage September 30th.

Two caps, left in Lowell Building November 16th.

One raincoat, left in the Rogers Building.

One pair of spectacles.

I shall be glad to have the owners call at my office and identify their property.

Yours very truly,
MAURICE R. SCHARFF,
President's Assistant.

December 7, 1910.

NOTICE.

Tech Board Meeting Wednesday noon at 1 P. M., with lunch. (2t)

NOTICE.

Swimming Association Meeting.

All candidates for swimming team report at Brookline Pool at 7.45 P. M. Tuesday, December 13. Men should come prepared to join the B. G. A. A. Initiation fee and dues, \$2.00. Election of captain and manager and discussion of important business make it imperative that all men interested should report. Take a Chestnut Hill car on Boylston street to Cypress street, turn to the right, cross the railroad and turn to the left.

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LA HABANERA

In French, by Laparra

Followed by CAVALLERIA RUSTICANA

Thursday, Dec. 15, at 8

LA BOHEME

Saturday Dec. 17, at 2

OTELLO

Saturday Eve. Dec. 17, at 8, Popular Prices, from 50c. to \$2.50

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