

# THE TECH

VOL. XXXIV. NO 20.

BOSTON, MASS., MONDAY, APRIL 27, 1914.

PRICE TWO CENTS

## TECH CLEANS UP IN BOWDOIN MEET

Take All Track Events—Records Broken by Cook and Leslie.

Tech made a clean-up of the track meet with Bowdoin Saturday, winning by a score of 89 3-4 to 36 1-4. The Institute showed a well balanced team in the running events, giving Bowdoin only three third places, although the Maine team came back strong in the weights, taking all places in the hammer and discus.

The individual stars of the meet were Leslie and Cook. Leslie took first place in the shot put and his heave of 42 ft. 11-4 in. bettered the old Tech record of 41 ft. 11-2 in. made by O. V. Chamberlin in 1911. Cook made 9.55 3-5 in the two-mile, breaking the Maine state record by a second.

Tech took all three places in the century with Wilson, Loomis and Wilkins finishing in order. Loomis lived up to expectations in the furlong, nos

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## OXFORD TEAM WINS

Penn Four Just Loses in Four Mile Championship Race.

As was expected Oxford came in the winners in the four-mile world's championship relay race at the Penn relay carnival Saturday on Franklin Field. They had no easy time winning, however, for the Penn team finished only a foot behind. Jackson, the Oxford anchor man, beating out McCurdy of Penn by only a foot in a hair raising finish. The time was 18 minutes, five seconds.

Harvard won the mile championship, winning from U. of P. in three minutes, 22 3-5 seconds. Illinois came in first in the two-mile relay with Michigan second and Chicago third. The time in this race was 8 minutes and four seconds. Howard Drew, the colored flier, now running for the University of Southern California, won the hundred in 10 1-5 seconds.

## DRILL THIS AFTERNOON

There will be a drill period this afternoon from two to three for the regular Monday battalion. The two-hour Wednesday period for all the regiment will be as usual and the Thursday battalion will have one hour's work on their regular day. The extra drill is necessary to prepare for the visit of the Government Inspector, which takes place May 6th. All men who have been transferred from the battalion in which they were at the beginning of the term should report with their old companies for the extra drill work this week.

## NEW PROMOTIONS IN TECHNOLOGY FACULTY

Messrs. Lewis, Haven, Prescott and Breed Given Full Professorships.

At the meeting of the executive committee of the Massachusetts Institute of Technology the following promotions were made in the instructing staff:

From the Grade of Associate Professor to the Grade of Professor—Warren K. Lewis, in chemical engineering; George B. Haven, in machine design; Samuel C. Prescott, in industrial biology, and Charles B. Breed, in railroad engineering.

From the Grade of Assistant Professor to the Grade of Associate Professor—Carroll W. Doten, of economics; A. A. Blanchard, of inorganic chemistry; S. M. Gunn, of sanitary biology and public health; A. T. Robinson, of English; A. G. Woodman, of food analysis.

From the Grade of Instructor to the Grade of Assistant Professor—Charles W. Green, in electrical engineering; Henry H. W. Keith, in naval architecture; John F. Norton, in chemistry of sanitation; Joseph W. Phelan, in inorganic chemistry; George W. Swett, in machine design; Frederick H. Lahee, in geology.

From the Grade of Assistant to the Grade of Instructor—Ralph G. Adams, in mechanical engineering; Arthur E. Bellis and Charles L. Burdick, in theoretical chemistry; Edward A. Ingham, in biology; Norman Osann, in electrical engineering, and DeWitt M. Taylor, in mechanical engineering.

## ELECTRICAL SOCIETY

Ballots Due Today—Next Meeting Wednesday.

The Electrical Engineering Society ballots are due today at 4 o'clock in 15 Lowell. All men who have not yet handed in their ballots should leave them with Miss Payson. Dues must have been paid to have the votes count.

The next meeting of the Society will be held Wednesday at 6.15 p. m. at the Engineers' Club, corner of Commonwealth avenue and Arlington street. Mr. E. W. Rice of the General Electric Company will be present as a guest. Members who expect to attend should leave their names with Miss Payson in 15 Lowell.

## CLASS DAY COMMITTEE

There will be a meeting of the 1914 Class Day Committee today at 5 p. m. in 27 Rogers.

The faculty at Lafayette has reinstated the fifty-four Sophomores suspended last week for hazing.

## ANNUAL BANQUET OF MECHANICAL SOCIETY

Attractive Program Is Being Planned—Elections To Be Announced.

Probably the event that is looked forward to above all others in the activities of the Mechanical Engineering Society is the annual banquet which is held toward the close of the college year. With this in view the committee has spared no pains to make the banquet this year even more enjoyable than those in the past. Final negotiations have been made with the American house, to have the festivities there Wednesday evening, and the menu that has been submitted is most satisfactory.

Several exceptionally good speakers have been obtained and the program will be interspersed with light musical numbers. More definite information will be given in a later issue of THE TECH when the details have been finally arranged. The results of the annual elections will also be announced during the evening. The ballots are to be handed in before 4 o'clock on Tuesday, the 28th.

It is hoped that all those who wish to attend will get their tickets today, since the caterer must know in advance how many are coming. Those who have been given tickets to sell will be asked to give a report on the number sold.

## ARCHITECTS TO MEET

Mr. Aldrich To Speak on "La Vie a l'Ecole."

Tomorrow evening at 8 o'clock the Architectural Society will be addressed by William T. Aldrich of the Institute department on the subject of "La Vie a l'Ecole." This meeting, which was scheduled for several weeks ago, will have as its purpose to acquaint Tech men with student conditions at the great French school. The talk will be given in 42 Pierce. Tickets for the earlier talk may be exchanged for those of the one tomorrow evening.

The Architectural Engineering Society will hold a smoker Thursday at 7.45 in 11 Eng. B. A discussion of "Flat Slab Construction" will be given.

The elections of the Architectural Engineering Society will be held at 2.15 p. m., April 28th, in Room 42 Pierce. The elections of the Architectural Society will be held at 2.15 p. m., April 29th, in Room 42 Pierce.

## FRESHMAN BASEBALL

There will be no practice for the Freshman Baseball team this afternoon, but practice will be held as usual tomorrow.

## SIMPLIFIED SPELLING AND METRIC SYSTEM

Reasons Advanced by Mr. John Ritchie, Jr., for Their Adoption.

"If it could become a mark of distinction or of breeding for women to speak of 'meters' and 'kilos,' and a little of the tango-trotting snap put into the movement, the change might be brought about quite quickly," said Mr. John Ritchie, Jr., president of The Boston Scientific Society, in a remarkable interview given yesterday on, "Why we do not use the metric system." "But it lacks such support," continued Mr. Ritchie, "and goes the leisurely way of changes in general since the world began.

"Every one realizes what a convenience the millennium of a one measurement system for the world would be, when a machine made in France

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## CATHOLIC CLUB

Nominations Announced for Next Year's Offices.

The Executive Committee of the Catholic Club announces the following nominations of men to be voted on for next year's offices: President, C. A. Blodgett '15; T. J. Barry '15; Vice-President, J. F. Phelan '15; H. F. Daley '15; Sec.-Treas., J. J. Hickey '16; A. J. Caffrey '15; Exec. Com. (one member from each class), from 1915, J. N. Dalton, L. F. Quirk, H. C. Shiels; from 1916, T. A. Berrigan, H. V. Thomas, F. J. Lenehan; from 1917, J. J. Donnelly, J. A. Gargan.

Ballots will be printed immediately, and may be obtained at the Cage the latter part of next week. They will be due at the Cage before 4 p. m. Wednesday, May 6.

## CALENDAR

Tuesday, April 28, 1914.

2.00—Drill for Monday Battalion, South Armory.  
4.00—Electrical Engineering Society Ballots Due. 15 Lowell.  
4.00—Cosmopolitan Club Nominations Due. Cage.  
5.00—Meeting of Senior Class Day Committee. 27 Rogers.  
No. 1917 Baseball Practice.

Wednesday, April 29, 1914.

2.15—Meeting of the Architectural Engineering Society for Elections. 42 Pierce.  
4.00—Mechanical Engineering Society Ballots Due. Cage.  
4.30—Civil Engineering Society Meeting. 11 Eng. B.  
6.00—Entry List Semi-Annual Tennis Tournament Closes. Cage.  
8.00—Architectural Society Meeting. 42 Pierce.

# THE TECH

Entered as second-class matter, Sept. 16, 1911, at the postoffice at Boston, Mass., under the act of Congress of March 3, 1879.

Published daily, except Sunday, during the college year by students of the Massachusetts Institute of Technology.

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Subscriptions, \$2.00 per year, in advance. Single copies, 2 cents.  
Subscriptions within the Boston Postal District, and outside of the United States, must be accompanied by postage at the rate of one cent a copy.

MONDAY, APRIL 27, 1914

## IN CHARGE OF THIS ISSUE.

M. B. Lewis, '14; J. M. DeBell, '17;  
H. E. Lobdell, '17; B. N. Stimets, '16.

The overwhelming victory of the cardinal and gray at Brunswick last Saturday shows us once again how proud we should be of our track team, the records broken constituting an additional credit. The small number of men entered and the fact that in two cases third place was lost because Tech had only two men entered, show that the success is due to the faithful efforts of a few rather than to uniform support. The large number of potential athletes among us should feel it their duty to give their backing to the faithful few, and make these results more representative of the whole student body.

Incidentally the meet with Holy Cross on May 2 will give us all a chance to show our appreciation of the team's faithful work under the most trying conditions of weather and practice. Let's all go to the field next Saturday and support the last event of the Track season at Tech before the New England.

We take pleasure in printing a communication from the heretofore anonymous critic of Technique 1915, showing his motive to have been far removed from any unwillingness to back his opinions. His further remarks on the subject are interesting, though the "other prominent member of the Junior Class," who makes such sweeping statements regarding the spirit of the class, is himself subject to the objection of anonymity.



The Track team is to be congratulated on its showing at Bowdoin. The strength of the sprints even without O'Hara is most encouraging.

Cook's time of 10.55 2-5 is not a Tech record but he will undoubtedly better his time by the necessary two seconds by the end of May.

The Oxford relay team was certainly given a close call by Penn's quartet. Altho the last mile was run in 4.35 it was from all accounts one of the most spectacular in years. Taber found his match in Madiera, much to the surprise of many, who thought the former would run away from the Pennsylvania fier at the finish.

Altho a scrub meet was scheduled at the Field for Saturday afternoon it had to be abandoned because only six men showed up.

Tech's main weakness as shown in the meet at Brunswick is the weight department of the field events.

Lawrason's vault of 10 ft. 7 in. shows considerable improvement.

## COMMUNICATION

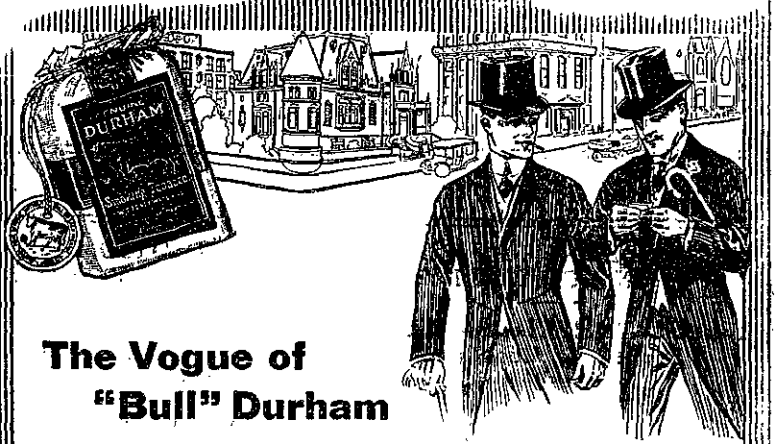
To the Editor of THE TECH:

It was with regret that I saw that an attempt to refrain from an appearance of self-advertising was interpreted as an effort to disclaim the authorship of the criticism contained in the communication in Friday's THE TECH, which I signed "A Junior." It is to be hoped that my signature below will relieve the feeling evidenced in a later communication.

If I may be allowed a word upon the subject under criticism, I will say that I disclaim connections with Boston's aristocracy and likewise as close a familiarity with Tech life and customs as three years would give. Coming at the beginning of the present school year from a western university where Harvard was heard of before Technology and as favorably, it presented itself to me as distinctly unfair to see the spirit prevailing here towards our sister university. If you wish to say this is the observation of an outsider, well and good; but the fact remains that the cartoons and verses were thus construed, and liability to such interpretation cannot place Technology in a good light.

As to the real lesson to be derived from the present discussion I am still in doubt. O. R. F. informs me that the matter criticised should not be taken seriously while another prominent member of the Junior class says that the spirit, as I first interpreted it, was that of the class as a whole and so not the fault of Technique. If the latter be true may this and my former communication be allowed to stand as a minority protest against such a spirit.

Yours truly,  
W. A. HOUSER, '15.



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**CREWS ARRANGE DATES FOR INTERCLASS RACES**

**Sophomores Showing Strong and Juniors Making Much Improvement.**

With their races only two weeks away the class crews are putting in hard work every afternoon and are fast rounding into shape. The rowing conditions of last week were rather poor, for up to Friday a strong west wind kept the surface extremely choppy. The men worked out every afternoon, however, and have become quite proficient in handling their shells in the rough water. The first races are scheduled for the afternoon of Saturday, May 9, when three races will be run off. The Freshmen will row against the Sophomores, the Juniors against the Seniors, and the second Sophomores against the second Freshmen. On the following Saturday afternoon the first crew winners of the two previous races will race for the class championship. The Freshmen crew, which is showing fine form, has a race scheduled with either Brookline High or Rindge Technical on Wednesday, May 2. This race will close the spring rowing season.

The Juniors furnished the surprise of the week on Friday afternoon when they beat the Sophs who are supposed to have a very fast boat, over a three quarter mile course. The Juniors rowed with Mumford at stroke, Sifton at three, Bowkins 2, and Jasionowski bow. As the combination is working well together and making good time, Coach Stevens will most likely stick to it although there are several other good men out for positions.

The trouble in the Sophomore boat appears to be that the men do not use the full power of their backs and legs, and now the coach is working hard for a good strong catch. Just whether there will be any shake-up or not is hard to tell, but as yet there are two men, Wellington and Hill of the second boat, who stand good chances of making the first boat. The probable maketup of the Sophomore boat for the races will be Berkowitz or Hill stroke, MacRae three, Bousquet or Hill, two, Duff or Wellington, bow, and Lucas or Harrington, coxswain.

The Seniors have settled down and have a well balance crew with Short at stroke, Affol, three, Freeman, two, either Todd or Upham bow and Karns, coxswain.

The make-up of the Freshman crew is still doubtful as they row very well in two or three different combinations. They also have three fine coxswains in Canby, Demond and Salt, all of who manage a boat well. The most promising Freshmen are MacDonald, Dunning, Tuttle and Towe, all former Rindge Technical oarsmen, Brooks, formerly of Roxbury Latin, Lee, formerly of Middlesex, and Bertlesen.

**SIMPLIFIED SPELLING**  
(Continued from Page One)

could be fitted with nuts and bolts made in America if it is necessary to replace them. So far as most manufacturers are concerned the old  
(Continued on Page Four)

**MEET ENTRIES DECIDED**

**Third and Fourth Men To Compete Against Holy Cross Picked.**

Third and fourth entries in the Holy Cross meet were decided at the Field Saturday when races were run off to decide the places. Only in the two-mile and half-mile events were there any contests. F. J. Wall, '15, and A. F. Nye, '14, fought it out for seven laps and then Wall jumped the lead and left Nye a quarter of a lap behind. R. Pollard, '15, and S. W. Gurney, '15, ran a dead heat in the half mile. Gurney opened up a lead of ten yards on the last lap which he held until a hundred yards from the finish, when Pollard came up with a finish that brought him to the tape even with Gurney.

Brown, '16, made good time in a mile trial and G. B. Zimmele qualified for an entry in the quarter mile.

**BOWDOIN MEET**  
(Continued from Page One)

ing out Wilson for first in 22 2-5 seconds, a fifth of a second slower than Olson's winning time in the N. E. I. C. A. A. meet last year. Balfe of Bowdoin squeezed in a third.

"Tom" Guething had a six yard lead on Peaslee at the finish of the quarter, while McWilliams of Bowdoin squeezed in a third, thanks to the fact that Tech had only two men in the race. Bowdoin started out strong in the half with three men leading, but at the start of the second lap, Thompson and Donnelly went to the front and were never headed. Brock had ten yards on the nearest Bowdoin man for third.

Benson captured the mile by about twenty yards, leading most of the race. "Cy" Guething, who was not feeling his best, ran to beat Crosby of Bowdoin, getting him by about the same distance, Tech having only two men in this event, Bowdoin took another of its thirds. Doc Cook had things his own way in the two mile, leading Graff to the tape by a hundred yards, in 9:55 3-5, a second faster than the Maine state record, and 3 2-5 seconds slower than the Tech record. Litchfield was third about fifty yards behind Graff, while the Bowdoin men got lost in the scuffle. Huff won both hurdles in easy fashion with Foster second. The time for the highsticks, 16 2-5 will compare favorably with that which any other New England college can show.

The cold wind evidently tied up the high jumpers, for White of Bowdoin won with a poor jump. Sullivan, Hall and Teeson were in a triple tie for second. Fox took first place in the broad jump, while the other two places went to Bowdoin. Lawrason reached 10 ft. 7 in. in the pole vault but McKenney of Bowdoin, after several tries, also succeeded in getting over the bar, tying him for the first place.

The shot put was the only one of the weight events where Tech showed up well, Leslie taking first place with a heave of 42 ft. 11-4 in., bettering the Institute record by 11 3-4 in. Lead-

(Continued on Page Four)

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**SOPHOMORES WIN FIRST BASEBALL GAME**

Defeat Freshman Team Saturday  
—Reycroft Gets Homer—  
Score 8-6.

The first game in the Sophomore-Freshman baseball series resulted in a win for 1916, by a score of 8 to 6. The result of the game, which was characterized by free hitting, was in doubt until the last innings, when the Sophs began to solve Cady's delivery. In the seventh Reycroft poled a hot liner between left and center fields for a home run, tying up the score.

Lovejoy pitched good ball for 1916, with the exception of the fifth inning. He gave only eight hits and struck out 13. Reycroft furnished the batting features of the game, getting three singles besides his homer. The score:

1916.		bh	po	a	e
Petit, 3b	1	3	2	2	2
Merritt, ss	2	1	1	0	0
Krigger, cf	2	3	0	0	0
Poteat, 1b	2	4	1	0	0
Ross, lf	1	0	0	0	0
DeM'tt, 2b	1	3	0	0	0
Reycroft rf	4	0	0	1	0
Miller, c	0	10	1	0	0
Lovejoy, p	1	0	0	0	0
M'dough, c	0	3	0	0	0
Totals	14	27	5	3	

1917		bh	po	a	e
Bell, lf	0	2	1	0	0
Gardner, ss	0	2	0	0	0
Stowe, 1b	1	8	1	0	0
Stevens, 2b	1	4	5	0	0
M'Quaid, 3b	2	1	1	0	0
Simpson, rf	1	1	0	0	0
Cady, p	2	1	2	1	0
Kendall, c	1	8	0	0	0
Atkins, cf	0	0	0	0	0
*Farnsworth	0	0	0	0	0
Totals	8	27	10	1	

1916	2	1	1	0	0	2	1	1	—	8
1917	0	2	0	0	3	1	0	0	—	6

Runs, Bell, Gardner, McQuaid, Simpson 2, Kendall, Petit 2, Merritt 2, Krigger, Poteat, DeMerritt, Reycroft. Two-base hits, Merritt, Kendall, Simpson. Home run, Reycroft. Bases on balls, Off Lovejoy 3, off Cady 2. Struck out, By Lovejoy 13, By Cady 8. Sacrifice hits, Reycroft 2. Double play, Lovejoy to DeMerritt to Poteat. Hit by pitched ball, Petit, Poteat. Umpires, Maxwell and Morse. Time, 2h. 5m.

**FACULTY NOTICE**

Mr. Smith's Monday Freshman English class will meet today.

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**SIMPLIFIED SPELLING**  
(Continued from Page Three)

heterogeneous units ought to give way to the metric ones. But this is by no means the whole story.

"The great mass of people in the country, the people who buys things, are educated to pounds and ounces, to feet, inches and sixteenths, and yards and eighths. It is perfectly evident that this condition is unphilosophical. No one would deny that most of the time spent in school with the tables of arbitrary relationships of measures is really wasted."

Mr. Ritchie, who is Technology's Publicity Expert and head of the Publicity Bureau of the Institute, did not confine himself to the inactivity shown in the adoption of the metric system but also attacked as "educational waste our absurd spelling and antiquated grammatical forms." "Changes in any of the lines seems very far away. One would think that a sensible spelling ought very easily to be brought about. The man in the street cares very little about it and is not fussy. Spelling that is correct according to the forms of the day is an accomplishment of the educated, and since improvement here is in the interests of economy, the educated should present no opposing voices.

"Reformed spelling presents no serious problem if educated people will take hold. If two hundred leading newspapers in the country would adopt a standardized sensible spelling, it would be an accomplished fact. Under such universal patronage there would be no shock, and the papers themselves would have space for perhaps three percent more news. In the face of such a truth, there is the reality, that although spelling reform has been urged for many years all that one sees as the result of the campaign is an occasional 'thru' for the conventional form."

As regards the universal adoption of the metric system Mr. Ritchie believes it "impracticable as far as the older individuals are concerned to make the change." The reasonable proceeding may be to make the children in school familiar with the metric system. For a generation they will carry both systems, the old and the new, but the new measures will mean something. Then a generation hence if education has been systematic and thorough, the new system will

have its place with the people as it already has with the scientist. But this demands co-ordination and standardization of effort of a kind that thus far is rather rare in American public movements.

**BOWDOIN MEET**  
(Continued from Page Three)

better, the highest individual point winner in the meet, took second, while Lewis, another Bowdoin man was third. Tech never had a show in the hammer and discus, Bowdoin taking all three places in both events. Leadbetter's heave of 138 ft. in the hammer marks him as a man to be watched in the N. E. I. C. A. A. meet this year.

The summary:

100-yard dash—Won by Wilson, M. I. T.; Loomis, M. I. T., second; Wilkinson, M. I. T., third. Time, 10 2-5s.  
220-yard dash—Won by Loomis, M. I. T.; Wilson, M. I. T., second; Balfe, B., third. Time, 22 2-5s.  
440-yard dash—Won by T. H. Guething, M. I. T.; Wilson, M. I. T., second; McWilliams, B., third. Time, 52 2-5s.

880-yard run—Won by Thompson M. I. T.; Donnelly, M. I. T., second; Brock, M. I. T., third. Time, 2m. 6 2-5s.

One-mile run—Won by Benson, M. I. T.; C. T. Guething, M. I. T., second; Crosby, B., third. Time, 4m. 34s.

Two-mile run—Won by Cook, M. I. T.; Graff, M. I. T., second; Litchfield, M. I. T., third. Time, 9m. 55 3-5s.

120-yard hurdles—Won by Huff, M. I. T.; Foster, M. I. T., second; Sewell, M. I. T., third. Time, 16 2-5s.

220-yard hurdles—Won by Huff, M. I. T.; Foster, M. I. T., second; Atwood, M. I. T., third. Time, 26 4-5s.

High Jump—Won by White, B.; Sullivan, Hall and Teeson, M. I. T., tied for second. Height, 5ft. 5 7-8in.

Broad jump—Won by Fox, M. I. T., distance, 20ft. 7 1-8in.; Floyd, B., second, distance, 20ft. 9 3-8in.; Smith, B., third, distance, 19ft. 11 1-4in.

Pole vault—McKenney, B., and Lawrason, M. I. T., tied for first, height, 10ft. 7in.; Sampson, B., third, height, 10ft. 1in.

Putting 16-pound shot—Won by Leslie, M. I. T., distance, 42ft. 11-4in, Leadbetter, B., second, distance, 36ft. 5 1-2in.; Lewis, B., third, distance, 33ft. 9in.

Hammer throw—Won by Leadbetter, B., distance, 138ft.; Lewis, B., second, distance, 114ft. 10in.; Colbath, B., third, distance 105ft. 11in.

Discus—Won by Moulton, B., distance, 109ft. 9in.; Leadbetter, B., second, distance, 109ft. 5in.; Lewis, B., third, distance 108ft. 9in.

Harvard men return to classes this morning after the spring vacation.

**HOTEL BRUNSWICK**

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