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## ANNOUNCE OFFICIALS FOR MUSICAL CLUBS

(Continued from page 1)

and the Winter Concert as well as the Spring Concert. The trip to Montclair was a financial loss owing to the fact that the clubs had only one engagement in that section of the country. Some of the profits will go toward fixing up the office of the clubs in Walker and \$180.00 will be held to start with next year.

A new custom was established at the dinner: that of passing a baton from the leader of the various clubs to his successor. This baton is made of wood and each year the name of the leader will be placed on it. While the baton last evening was not yet worn with time nor tradition the sentiment was expressed that as years go on, the baton will build up a tradition which will carry with it the honor and prestige of the musical clubs.

### Establish New Tradition

Davidson, when he delivered the baton to his successor, gave a brief address to the diners. He told of the enthusiasm which was always shown at the beginning of the year but of the poor showing which the members usually made at the practices as the year progressed and the uncertainty of having enough men to run off a concert successfully. He stated that the men must get the spirit of loyalty and that they must learn to always do their best at the concerts. In previous years the men were inclined to do poor work at the concerts as they thought people would excuse them because they were "college boys."

A. Abrams, general manager of the musical clubs in 1914-1915, spoke on the reminiscence of his former days with the clubs and told of the advantages which membership in the clubs gives to a man. F. L. Raymond '22, who has guided the Combined Musical Clubs this year as general manager, told of the struggles of the clubs at the start of the season and of the difficulty of securing engagements owing to the poor reputation which the preceding year's clubs had established. He ended up by saying, "This year was the most successful year that the musical clubs have ever had."

The manager-elect ended the evening with a short talk on the plans for next year. The trip, which next year will be quite an extended tour, will occur during the Christmas vacation. In the future several of the local concerts will be held before the end of the first term instead of a single concert as was the plan this year. In all probability the clubs will give concerts at Simmons, Smith, Vassar and Wellesley.

## RADIOS ELECT

Install Officers for Coming Year at Smoker

More than seventy per cent. of the members of the Radio Society participated in the election of officers, which closed Wednesday afternoon. This number is more than the society expected, for forty per cent. more members voted than last year. H. L. R. Kurth '21 was elected president, C. C. Henry '23, vice-president, F. D. Webster '22, secretary, and R. H. Shaw '22, treasurer for the year 1920-21.

### Hold Smoker in North Hall

At the smoker held Wednesday evening, the new officers were installed and a lecture on Radio Telephones was given by Allen H. Wood of the Clapp-Eastham Company. Harry Field '20, the old president of the society, reviewed the work of the Radio Club this year, telling of the difficulties it had to overcome and how it has gained the favor of the Institute. He then introduced Mr. Wood.

### Speaks on Radio Telephone

Mr. Wood spoke on the details of a Radio Telephone set. He said that modulation by means of vacuum tubes is the best system to use in constructing a set. He exhibited a set of his own design and which he constructed himself. By the use of a diagram on a black board he explained the workings and construction of the set, and the efficiency of its use for telephone work or on continuous waves. Mr. Wood is Radio Engineer of the Clapp-Eastham Company, designers of amateur apparatus, and had some naval experience during the war.

When the speaker finished Field turned the chair over to the new president. Kurth pleaded for co-operation between the members of the club and its officers. The American Radio Relay League agreed to grant a charter to the Radio Society and it is now a member of the League.



Harvard frosh were trimmed on the cinder path Saturday by Andover.

Harvard, Columbia, Brown, Yale, Rutgers, Fordham and Army were college baseball winners Saturday.

Mich Bawden has not entirely recovered from his illness and too much should not be expected from him tomorrow. He is usually there with the goods but tomorrow is his first big attempt since his illness.

Last week was a sad time for the Crimson college up the river. The crew was beaten by Princeton, and no Harvard men placed at the Penn relays. But they beat Cornell in a baseball game.

Krogness is on probation at Harvard and will not be eligible for the meet tomorrow. This offsets the exclusion of H. H. Hile, star hurdler ineligible under the one-year transfer student rule.

The probable outcome of the Harvard-Technology meet tomorrow will be Technology, 60—Harvard, 57. This is straight from old man dope. O'Connell, Harvard's track captain, will walk off with the mile. No one here has a chance to come within 20 yards of the Crimson flash.

## TRACK TEAM MEETS HARVARD TOMORROW

(Continued from page 1)

easily bring first honors in the dual frolic. Bossert's legs have been bothering him on the cinders lately but he is all set for tomorrow. Ted Spitz is a good man at this distance but his race is the quarter.

Mich Bawden and Ollie Bardes look mighty good in the 880. Bawden is the best half-miler and middle distance trotter in the vicinity and Bardes' time trials have been almost up to those of the Red and Gray captain's. Yard Chittick is dependable in this race.

George Dandrow should win the hammer throw. His performance in the 56-lb. weight heaving at Philly and the breaking of the M. I. T. A. A. record in the hammer throw at the class games make his chances very good.

### MacMahon's Record Brilliant

There is no one at Harvard who is in the class with Billy MacMahon in the 2-mile. MacMahon's record this year is the best in the Institute. Placing second and third in all of the cross-country runs in the fall, winner of distance events in the American Legion games and N. E. A. U. championships, a third place in the 3-mile at the Quaker City university games last week and easily outdistancing any man at the Institute, practically give him the race without any trouble. Harvard has fair distance men but no one in MacMahon's class.

Pete Ash is again out for the high jump. He is easily good for 5 ft. 10 and with Krogness out of it, his chances are good to win the leaping contest. Fred Grant, former Yale star is also entered as is Hank Pierce, captain of last year's team.

### The entries follow:

100-YARD DASH  
Harvard—J. M. Churchill, M. Gratwick, A. D. Hamilton, J. H. Hayes, W. H. Howe, E. D. Jourdain, P. C. Lloyd, R. Chute, L. B. Sanderson, E. O. Gourdin, E. Lockwood, P. C. Pearson.  
Tech—T. W. Bossert, M. V. Hamburger, A. C. Hays, A. S. King, T. P. Spitz, J. W. Poole, J. F. Downey, C. A. Newton, L. B. Sanders, H. P. Junod, A. Anable, R. G. MacDonald.

220-YARD DASH  
Harvard—J. M. B. Churchill, H. F. Colt, P. C. Pearson, R. Chute, L. B. Sanderson, R. Humphrey, A. D. Hamilton, H. W. Howe, E. B. Jourdain, P. C. Lloyd, F. T. Praelzer, C. H. Wansker, E. O. Gourdin, B. Wharton, A. D. Hamilton.  
Tech—T. W. Bossert, J. W. Poole, M. V. Hamburger, A. C. Hays, J. F. Downey, A. S. King, T. P. Spitz, C. A. Newton, L. B. Sanders, H. P. Junod, P. Scott, A. Anable, R. G. MacDonald.

440-YARD RUN  
Harvard—J. T. Baldwin, B. Wharton, W. Goodwin, L. B. Sanderson, D. Stern, J. M. Bailey, H. R. Balsam, H. Barry, C. A. Page, R. R. Bentley, K. A. Buchanan, G. M. Dickson, A. R. Duane, F. L. Howard, N. H. Parsons, D. H. Worrall, H. F. Colt.  
Tech—O. L. Bardes, J. F. Downey, P. Scott, G. Bawden, T. P. Spitz, C. A. Newton, C. Y. Chittick, W. B. Guerne, J. W. Poole, J. F. Hennessey, H. C. Stephens, E. G. Wilson.

800-YARD RUN  
Harvard—D. F. O'Connell, O. Barton, B. R. Bentley, C. Brewer, H. F. Colt, W. H. Lewis, A. W. Douglass, G. B. Perry, D. Stearn, J. O. Stubbs, R. S. Humphrey, J. F. Stearns, F. W. Hall, B. Wharton, W. Goodwin, D. H. Worrall, E. T. Doherty.

1 Mile Run  
Harvard—H. G. Crosby, O. Barton, W. Gale, F. G. Hemis, H. B. Davis, W. F. Eaton, D. H. Worrall, H. Ferrin, B. Lewis, H. Seabury, D. F. O'Connell, P.

Schuyler, J. E. Nally, C. E. Dexter, E. A. Wood.  
Tech—T. H. Gill, F. L. Hall, C. L. Stone, H. J. Murray, E. E. Sanborn, R. L. Brouwer, H. C. Stephens, J. F. Hennessey, W. A. Clark, W. K. MacMahon, A. W. Miller, C. W. Stose, F. T. Westcott, L. S. Vadrer.

### TWO-MILE RUN

Harvard—B. Lewis, W. H. Baldwin, E. J. Coolidge, C. H. Corning, P. Haggood, C. L. Bond, F. G. Bemis, B. Lewis, H. C. Crosby, C. E. Reycroft, W. W. Smith, G. H. Tilghman, P. D. Elliott, J. E. Nally, G. Vason, E. A. Weld.  
Tech—W. K. MacMahon, A. L. Flandrers, H. J. Murray, E. E. Sanborn, R. D. Brouwer, G. F. B. Owens, M. R. Jenney.

### RUNNING BROAD JUMP

Harvard—C. B. Crockett, H. W. Howe, F. C. Church, E. O. Gourdin, G. B. Perry, L. B. Sanderson, E. H. Tracey, R. Page.

Tech—C. D. Dipple, H. P. Junod, G. K. Matthews, C. F. Grant, A. Anable, W. K. Brimblecom, E. C. Clark.

### RUNNING HIGH JUMP

Harvard—R. Page, F. B. Allen, D. S. Laird, M. Gratwick, W. Goodell, E. O. Gourdin, R. Page, B. H. Tracey.  
Tech—P. D. Ash, C. F. Grant, W. K. Brimblecom, H. C. Pierce.

### SHOT PUT

Harvard—C. F. Patchelder, J. Crocker, J. Friday, J. W. Friedlander, M. Gratwick, H. W. Hardy, J. Higgins, B. Lockwood, G. Saxon, L. B. McClagg, Richards.

Tech—G. T. Boli, C. G. Dandrow, J. W. Kellar, J. Hays, P. D. Ash, A. R. Tonan.

### POLE VAULT

Harvard—A. R. Browne, M. Gratwick, H. M. Hardy, J. M. Plummer, A. R. Smith, T. Wales, R. W. Harwood, Nordoff.

Tech—M. F. Sheldon, A. H. Fletcher, D. B. Carter, F. W. Walton.

### 220-YARD HURDLES

Harvard—B. H. Tracey, F. C. Church, R. S. Whitney.

Tech—A. Anable, F. H. Dyke, G. K. Matthews, J. W. Poole, M. F. Sheldon, J. O. Merrill, R. H. Skinner, H. P. Junod, C. E. Brokaw.

### 120-YARD HURDLES

Harvard—B. H. Tracey, F. C. Church, R. S. Whitney.

Tech—C. E. Brokaw, F. H. Dyke, J. L. Liecny, J. O. Merrill, J. W. Poole, R. H. Skinner.

### HAMMER THROW

Harvard—A. McElwain, G. G. Monks, L. B. McCagg.

Tech—C. G. Dandrow, A. R. Tonan, J. Hays, G. T. Boli, J. W. Kellar, F. S. Raymond.

## FIRST HONOR SYSTEM STARTED BY SENIORS

(Continued from page 1)

the exception of a student from another college where the scheme had failed. As a result of his opposing views the movement came to an end.

Professor Miller, head of the Mechanical Engineering Department, said that it is a very good move in the right direction but the great question is to develop the spirit among the undergraduates to follow and abide by the honor system.

Men in Course XV, engineering administration, and Course VI, electrical engineering, are planning to begin the system shortly. It has been suggested that the freshman section leaders also take up the idea among the members of their class.

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