

COUNCIL MAKES CROSS-COUNTRY INSIGNIA AWARD

Report on Standardization of
Athletic Records Is
Submitted

MAN ON PROBATION IS
INELIGIBLE AT ONCE

Action Is Made Necessary by
Variance Between the
Two Rulings

Awards of straight T's to four men for cross-country work, and C's to six others for the same sport were made at the meeting of the Advisory Council on Athletics held last evening at the Engineers' Club. A report was read by Philip Herrick '24, former manager of track, relative to the standardization of records. It was decided by the Council to make ineligibility due to probation effective at the same time as the probation.

The men of the cross-country team who received straight T's are W. B. Duffy '26, A. F. Fricker '25, F. W. Bemis '25, and W. F. Rooney '26. The six to receive the C's are: G. D. Fife '24, G. R. Holt '24, B. C. Hooper '26, B. W. Howe '25, W. L. Keplinger, Jr. '24 and R. W. Parkinson '25.

Eligibility Rule Made

Herrick's report on the subject of the standardization of athletic records suggested that a blank form should be provided which would have space for all data regarding the record, such as distances, time, weather conditions, the signatures of the referee, manager, and so on. The purpose of this would be to provide a certain and reliable source of all information necessary to establish the validity of a new record.

In regard to ineligibility on account of probation, the Council decided that henceforth a man is ineligible as soon as his probation goes into effect, instead of ten days afterwards, as has been the rule up to now. This action was necessitated by the variance between the Faculty rules and those of the Athletic Association arising from a new ruling by the Faculty on this matter.

STATE TO AID IN WORK OF U. E. B.

Association With Employment
Boards of Harvard, B. U.
and Tufts Planned

The Undergraduate Employment Bureau of the T. C. A. has taken several steps recently to increase the number of positions available for students seeking employment. A letter was sent to the Faculty and Corporation recently asking for suggestions to find employment for students. Governor Cox, a member of the Corporation, replied and referred the U. E. B. to the Commissioner of Labor and Industry who in turn referred the matter to the State Employment Manager, Mr. Phelps, who seemed anxious to establish a relationship between the U. E. B. and the State Employment Bureau, and has promised to cooperate in every way possible.

The Bureau is also making plans for a Student Employment Association which will be formed by cooperating with the Student Bureaus of Harvard, Tufts, and B. U. If one of the members of the Association has a position open that it is unable to fill, it will turn the position over to some other member. The Association will meet monthly.

S. H. Brown, Jr. '24, the U. E. B. director, reports that \$1,856.37 were earned in December by men who obtained their positions through the U. E. B. The January earnings of \$1,318.64, although much less than those of the preceding month brought the total since October to approximately \$7,000. R. C. Read '25 was recently appointed Assistant Director of the U. E. B.

SMALL TANK ADDED TO MILITARY EQUIPMENT

A new light tank has been added to the equipment of the Military Science Department, to be used in the R.O.T.C. courses here, especially the Ordnance. It is a U. S. Ordnance Department regular tank of about 15 feet over-all length and not much more than eight feet high. It looks like a piece of solid metal, but a second inspection reveals a couple of narrow peep-slits, and a hole for one machine gun. The tank, of course, runs on a caterpillar tread driven by a powerful motor unit.

The tank was driven up from Watertown Arsenal on Monday, and is to be followed soon by one of the gigantic Mark VIII 40-ton tanks. The big one cannot come up for some time, however, owing to the fact that it is too heavy for most bridges and roads; in fact, extreme care must be taken in crossing the subway not to pick a spot where the tunnel roof is weak, or the enormous weight will crush it. Plans for a route for the Juggernaut are now being made.

VALENTINE HOP WILL BE FORMAL

Senior Class Officers Deny
Petition Requesting
Referendum

To act on a petition submitted by 53 members of the Senior Class, asking for a referendum on whether or not the Senior Valentine Party should be formal, the officers of the class met last night and, after considering the matter, have issued the following statement:

"The officers of the Class of 1924 met last night to consider a petition signed by 53 members of the class asking that a referendum be held today to decide whether the majority of the class would attend the Valentine Hop if it were formal."

"The announcement of a formal dance to be held February 14 is consistent with the social program of the class. There are those in the class who desire a formal party and it was not justice to these men and also in consideration of the fact that the dance last term was informal that the officers agreed to make this dance formal. This action meets the questions submitted in the petition."

For the Officers of the Class,
(Signed) W. H. Robinson Jr. '24,
President.

Tickets for the hop can be obtained today from 12 to 2 o'clock in the boom in the main lobby. This will be the last opportunity to secure them.

R. O. T. C. CAMP DATES FOR YEAR ANNOUNCED

The R. O. T. C. Camps this year are to be held from June 16 to July 25. The Coast Artillery camp will be at Fort H. G. Wright, and will consist of a total of about 86 men. The camp for Infantry, Cavalry, Engineers, and possibly Field Artillery, will be held at Camp Devens, Mass., and will consist of about 320 men, of whom 60 or so will be from Technology. These are the only two R. O. T. C. camps in New England.

BRITISH HISTORY IS TOPIC FOR LECTURES

The first of a series of lectures on British History to be given by G. M. Trevelyan under the auspices of the Lowell Institute, will be held on February 18. These lectures are open to the public and are free. They will be given in Huntington Hall, 491 Boylston Street and tickets may be obtained by applying there by mail to the Curator of the Lowell Institute. A stamped and addressed envelope should be enclosed. The lectures will begin at 8 o'clock and be given every Monday and Thursday from February 18 until March 13 inclusive.

Following is a list of the dates and subjects chosen: The Celt and His Predecessors, The Roman Interlude, February 18; The Arrival of the Nordic Races, February 21; The Norman Conquest and Feudalism, The English Revival—Chaucer and Wycliffe, February 25; Breakdown of Parliamentary Government in the Fifteenth Century, February 28; The Stuart Era, March 3; Limitations of the Revolution Settlement, March 6; The Industrial Revolution in Britain, March 10; and, Classes and Parties in the Reform Era, Foreign Policy, March 13.

BOK PEACE PRIZE WINNER FORMER INSTITUTE PROF.

Was Brought to Institute by
President Walker With
Professor Dewey

IS SECRETARY OF NEW
YORK PEACE SOCIETY

Dr. C. H. Levermore, winner of the Bok Peace Prize and secretary of the New York Peace Society, was a former Professor of History at Technology. The announcement was made Monday night at a meeting in the Academy of Music at Philadelphia, at which time he was presented with \$50,000, the first half of the prize. If his plan is accepted by the United States Senate or wins by a majority referendum vote of the American people, he will get the other half.

Dr. Levermore is a Yale and a Johns Hopkins graduate, having as his classmates at the latter college the late Woodrow Wilson and also Professor D. R. Dewey, head of the Department of Economics. He was brought here by President Walker of the Institute with Dr. Dewey to help strengthen the teaching staff and became Professor in the History Department, which position he filled from 1888 to 1893, when he left to become the President of the Adelphi College of Brooklyn.

Since 1917 he has been secretary of the New York Peace Society and in 1922 he acted as secretary of the newly formed American Association of International Cooperation and with other officers of that society, helped to form the League of Nations Non-Partisan Association last year. He is deeply interested in music and has published a number of song books.

Dr. Levermore has a son, C. L. Levermore, who graduated from the Institute in 1912, and is now connected with the General Chemical Company.

TECHNIQUE WHO'S WHO IS SENT TO JUNIORS

The Most "Puissant" Answer to
Receive Free Technique

Technique has sent out the usual Who's Who questionnaire for the Junior Class with its list of questions intended to bring forth brilliantly witty answers. They must be turned in on the fifteenth with the informal snapshots.

"Hitherto unknown wits and clever but hidden penpushers" are called forth to assemble their lagging wits and produce answers to the questions which shall dazzle the world with their brilliance." The one who gives the most "puissant" reply will be presented with a free copy of Technique.

Most of the questions this year have not been repeated from the questionnaires of the previous years. There are a few, however, such as the favorite haunt and the easiest subject. One of the new questions is, "What do you think of the Electrical Department. It seems to be a foregone conclusion that the majority of answers will be shocking."

Walker and Waltons has been the favorite haunt in the last few years, and Military Science seems to win the vote as the easiest study.

SCIENCE LECTURE TO BE GIVEN ON SUNDAY

The third Popular Science lecture of the year, given under the auspices of the Society of Arts, will be held on Sunday, February 10 at 4 o'clock in room 10-250. Professor Hardy, of the Department of Physics, will lecture on "Photography and Some Recent Applications," illustrating his lecture fully by experiments.

Among the novel, recent applications of photography which will be demonstrated and explained by Professor Hardy are: Stereoscopic Photography, Photo-Sculpture, or the semi-automatic reproduction of three dimensional objects, the Cine-Kodak and Kodascope, and the Transmission of Photographs by radio in which the working of the new Thalofide Cell will be shown. Tickets for this lecture may be obtained free on application at the Information Office.

ELECTIONS TODAY DECIDE FATE OF ENDOWMENT FUND

DARTMOUTH CLUB HAS
GET-TOGETHER DINNER

An informal get-together dinner was held by the Dartmouth Club of M. I. T. in the Grill Room of Walker Monday evening. A member of the Combined Musical Clubs spoke to the organization on the coming concert to be given by the combined clubs of Dartmouth and M. I. T. and the triangular track meet to be held between Dartmouth, Cornell, and Harvard a week from Saturday was discussed. The club decided to attend the meet in a body. A large percentage of the Dartmouth men at the Institute were present, and it is planned to have an informal dinner each month.

INSTITUTE MEN AT A. I. E. E. MEETING

Annual Gathering of Engineers
Is Now Being Held in
Philadelphia

Technology is well represented at the annual meeting of the American Institute of Electrical Engineering now being held in Philadelphia. Professor D. J. Jackson, Professor C. W. Ricker, Professor Vannevar Bush, L. F. Woodruff and C. E. Tucker of the Electrical Engineering Department are all attending the meeting, some of them to present papers and others to discuss topics presented.

Professor Jackson will submit a paper prepared by M. S. Vallarta, a Research Associate in the Physics Department. This article is a discussion of a paper on "One and Two Dimensional Skin Effect" which was presented by R. E. Gilman of the Westinghouse Co. F. E. Terman G. is having a paper presented discussing a previous article by R. D. Evans and H. K. Sels, both of the Westinghouse Electric and Manufacturing Company. The topic is "Power Limitations of Transmission Systems."

Aldred Lecturer Speaks

On Monday Elihu Thomson, former Acting President of Technology, was one of the speakers at the celebration of the 40th anniversary of the Institute of Electrical Engineers. At this meeting the Edison Medal was presented to J. W. Lieb, Vice-President of the New York Edison Company.

Ralph Budd, President of the Great Northern, who gave the last Aldred Lecture here, spoke at a meeting devoted to a discussion of "Operating Aspects of Railroad Transportation."

Professor Vannevar Bush discussed an article on "Some Theoretical Considerations of Power Transmission," which was presented by C. L. Fortescue and C. F. Wagner of the Westinghouse Company. The annual meeting of the Institute began Monday and will close Friday evening. It is expected that all the men from Technology will have returned by Saturday.

M. E. SOCIETY TO MEET WITH BOSTON WELDERS

There will be a joint meeting of the Mechanical Engineering Society and the American Welding Society, Boston section, in room 5-330, on Friday evening, February 8, at 8 o'clock. C. A. McCune and W. S. Miller, both past presidents of the Welding Society will speak on different types of welding. "Welding Wire and its Manufacture" will be the subject of Mr. McCune's talk. Following his talk, a moving picture portraying different kinds of construction work in which welding is used will be shown. W. S. Miller will then speak on the "Quality of Steel and its Relation to Welding." Following both talks plenty of opportunity to ask questions concerning welding will be given. At the beginning and end of the smoker two humorous movies will be shown.

Monday, February 11, the Mechanical Engineering Society will take a trip to the Waltham Watch Company. Only 15 men can be taken. All those wishing to go may sign up on the M. E. Society bulletin board.

REFERENDUM WITH CLASS ELECTIONS

Choose Senior Week Committee
at Balloting Lasting
All Today

A referendum inserted in the ballot of the Senior Week Committee elections to be held today will decide whether or not the Class of 1924 will have an endowment fund this year. The results of the vote will be the sole factor in determining the action of the Class in the matter and if satisfactory to the plan, negotiations will be opened for the taking out of insurance policies immediately.

The idea of an endowment fund was originated last year by the Class of 1923 and was a considerable success, about 60 percent of the Seniors subscribing to the fund. This action will net the Institute approximately \$125,000 at the 25th anniversary of the Class and if the present Senior Class follows this example and if the succeeding classes do likewise the Institute will have the equivalent of a \$3,000,000 endowment fund payable at 4 percent per annum.

The plan, as followed last year involved the taking out of an endowment policy by each member of the Class, payable to the Institute at the end of 25 years and making 25 yearly payments of less than \$10 by each man, thus making a total endowment of \$250 turned over at the expiration of the policy.

Choose 25 Men

The exact plans which will be used this year have not been determined, but it is probable that a similar arrangement will be chosen. The officers of the Class have refrained from making a decision until they are assured of the support of a majority of the Class. A committee which was appointed last term for the investigation of the possibilities of an Endowment Fund will probably be in charge of all of the arrangements that will have to be made.

At the elections which will be held in room 3-050 from 8:30 until 5:30 o'clock the Seniors will also choose 25 men from 53 nominees for the Senior Week Committee. Those nominated are:

R. W. Ambach, G. F. Ashworth, Blaylock Atherton, H. C. Bailey, F. A. Barrett, Elmer Brugnall, J. A. Buckler, T. F. Bundy, J. W. Cannon, P. J. Cardinal, A. D. Carothers, V. K. Cates, W. B. Coleman, S. F. Cook, G. H. Cowan, H. G. Donovan, R. E. Dorr, R. C. Eaton, D. F. Elliott, David Evans, Jr., B. J. Fletcher, J. D. Fitch, C. A. Frank, Jr., J. J. Grabfield, H. R. Greatwood, F. G. Hamner, E. J. Hanley, Rockwell Hereford, G. F. Hook, Ernest Hossback, F. S. Hungerford, A. P. Kellow, G. W. Knight, R. T. Lassiter, Ingram Lee, H. J. Lehman, G. R. Lehrer, H. J. MacMillan, W. H. Manning, P. F. Marss, L. P. Marsh, T. E. Mattson, D. W. Murdock, G. E. Parker, W. G. Peirce, C. M. Phelps, W. W. Quarles, A. W. Rhodes, P. H. Scott, F. R. Shaw, H. F. Simonds, C. S. Stodter and H. L. Walker.

CHEMICAL ENGINEERING SOCIETY TO MAKE TRIP

The Chemical Engineering Society will take a trip to Worcester tomorrow. Fifteen men will be taken on the trip and those wishing to go may sign up on the bulletin board in front of Professor F. G. Keyes' office.

The Graton-Knight plant will be visited in the morning and the factory of the American Steel and Wire Company in the afternoon. According to those who took the trip last year, indications are that the trip is well worth taking.

CALENDAR

Monday, February 11
7:00—Hexalapha meeting, north hall, Walker.
Wednesday, February 6
7:30—Tech Show rehearsal, north hall, Walker.
Thursday, February 7
4:00—Executive Committee meeting, Institute Committee office, Walker.
5:00—Institute Committee meeting, Faculty and Alumni room, Walker.
6:45—Bible Study Group, Atkinson, 404.
Friday, February 8
5:00—Bible Study Group, 490 Beacon Street.
8:00—M.E. Society smoker, room 5-330.