

VARSITY RELAYS LOSE CONTESTS IN B.A.A. GAMES

One Mile Team Defeated by Harvard in Fast and Hard Race

TWO MILE RELAY AND FROSH FINISH THIRD

Crimson Team Makes Second Best Time for College Relays

Technology was forced to accept the short end of events in the annual B. A. A. Games held Saturday night in the Arena when the Engineers were defeated in all three of their relay races. The varsity two mile team trailed Dartmouth and Syracuse by half a lap at the finish, while the one mile quartet lost to Harvard by 12 yards at the tape. Dartmouth and Maine won by a wide margin from the Beaver freshmen.

The Harvard race proved to be the best of the three, although the Crimson got away to an early lead and kept it throughout, the run was fast and hard fought. The Crimson team composed of Brooks, Rogers, Robb and Merrill presented a combination that was hard to beat, the time of 3 minutes 34 1-5 seconds was the second fastest college relay time made. In the other two races the Engineers were left quite a distance behind, taking third place.

Practically all the relays had the same story, the first Technology runner managed to stick fairly well with his man but after the first lap the distances began to increase between the Engineers and their opponents. The mile relay with the Crimson was the first event for Coach Connor's men, the same runners that ran against Brown and Princeton making up the quartet, Joyce, Howlett, Bateman, and Jeppe.

Crimson Takes the Lead

At the gun Joyce and Brooks got off to a fast start, Brooks having a slight lead. For the first leg or so of this lap Joyce kept right with the Harvard man, allowing him no more advantage than he had at first. But towards the end of the lap Brooks forged ahead to a five yard lead at the finish. The second lap was almost a repetition of the first, Rogers, having a good lead at the start, kept his advantage for the greater part of the lap, and increased it five yards when he handed the baton to Robb.

Glen Bateman fought a hard third lap but was unable to close up the space between himself and Robb, but he finished with pretty nearly the same 10 yard disadvantage that he had started with. Jeppe did his best to make up the loss in the final lap with Captain Merrill of Harvard, and he did gain a yard or two, which made little dif-

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TWO CHANGES MADE IN T. C. A. BOOK EXCHANGE

The financial records of the T. C. A. book exchange have been reorganized, and a new set of books in charge of Miss Robert have been installed. In the past any T. C. A. worker or Cabinet member paid out or received cash which made it difficult to handle the books systematically. Now all cash belonging to the book exchange will be handled by either Miss Robert or by Miss McNamara.

At the last meeting of the Executive committee of the T. C. A. it was recommended that the Book Exchange cash checks only in case of exceptional circumstances. The directors of the exchange have acted on the recommendation, and hereafter with this one exception no checks will be cashed.

The last report of the exchange shows that books amounting to \$2050 have been sold to and for men so far this school year.

COACH HAINES' LETTER

Coach Bill Haines of Crew has addressed an important message to the student body which is printed on page three of this issue.

FLASHLIGHT TAKEN OF FRIDAY'S DORM DANCE

"Hold Your Girl in Your Arms"
Instructs Photographer

A flashlight picture was taken of the Dorm Dance held in Walker last Friday evening. This is the first time this year that this has been done. In giving out his instructions, the photographer announced, "The picture will be taken at the end of the next encore. Stand still, do not look at the camera, and hold your girl in your arms."

The specialty act was one in which two men played a quartet, one playing banjo and cornet, while the other played a clarinet and saxophone at the same time. They were assisted by an announcer in a waiter's uniform. About 200 couples were present.

CHORAL SOCIETY A GENERAL STUDY

Official Recognition Made by Institute—S. S. Townsend Is Retained

At the suggestion of Prof. Wm. Emerson, in charge of General Studies at the Institute, the Technology Choral Society has been officially recognized as a General Study. Although no definite plans as to the operation of the Society under the new system have yet been made known it is expected that no radical changes will be effected.

Mr. S. S. Townsend, who has been the leader of the Choral Society for the past few years will still continue in that capacity and will be officially recognized as an instructor. Mr. Townsend has been prominent in the field of vocal direction and has been responsible for the success of the Choral Society in the past.

Change Success at Other Colleges

If Mr. Emerson's suggestions are followed, the course will be listed as Sight Singing and will be a regular 60 hour subject. During the 30 weeks of the school year it is probable that one and one half hours per week will be devoted to instruction, thus leaving about 15 hours for concert singing.

The change of a singing society to a supervised general course has been accomplished with considerable success in other colleges and universities. Similar changes have resulted in satisfactory results at Harvard, Princeton, the University of California and various other institutions throughout the country.

It is expected that the new ruling will make it possible for more men to attend because a time for rehearsals will be chosen which is most convenient for the largest number of men attending. The next meeting of the society will be at 4:30 o'clock on Friday, February 8 in room 5-330.

SOPHOMORES GIVE IDEAS ON ENGLISH TRAINING

Fill Out Blanks for Preparatory School Teachers

The documents which Sophomores in the regular EH22 course have been seen filling out lately are not income tax reports but merely blanks in which they are requested to summarize the benefits of their preparatory school course in English. The papers are being furnished by the "New England Association of Teachers of English in Secondary Schools" and are being distributed through the English department. This is being done not only at the Institute but in practically all of the larger colleges.

The men are asked to grade the importance of the various parts of their prep school English Course according to the value they have received from each part. The most valuable parts are graded "A" and the ones better omitted "E." The paper is divided into sections, one including work done in the classroom and one including work done outside the classroom. They are requested to rate such work as long themes, spelling, paraphrasing, reading aloud, and grammar. Another section deals with outside reading asking how much of this should be done and what kind it should be composed of. The final section asks what part of the English Course was of the most importance and benefit to them. The men are also requested to make suggestions and recommendations as to changes that should be made in prep school work.

GREAT NORTHERN PRESIDENT SAYS ECONOMY NEEDED

Problem of Better Service at Lower Cost Brought Out At Aldred Lecture

GOODWILL OF LABORERS IS NECESSARY, HE SAYS

The railroads of the country are confronted with the problem of effecting great economies and, at the same time, giving improved service, according to Ralph Budd, president of the Great Northern and speaker at the Aldred Lecture last Friday. This problem, he believes, offers a fine opportunity for individual initiative in railroad work.

"The field for individual initiative in the operating department is surely very great. This department, including as it does, the offices of the civil, mechanical and electrical engineers is the department into which men from technical schools would naturally enter if they choose railroading as a career. No one can say which path leads upward surest and quickest, nor can he in any other business.

Railroad Men Well Paid

"The outstanding feature of our American life is the opportunity for achievement that is open to all. The railroad is no exception. There are 5000 positions on the American railroads paying \$6,000 per year or more; nearly every one of them has possibilities for advancement."

Mr. Budd emphasized the need for reducing operating costs and outlined some of the economies which may be effected. Maintenance of equipment constitutes more than one fourth of the total cost of operating a road. Fuel amounts to 12 per cent. Possible economies here are important.

"Probably the most important thing in connection with the subject of railroad economy," he declared, "is the human relation. The finest cars and locomotives, the latest appliances in shops, the best maintained tracks and structures, and the cleverest distribution of motive power may lose much of their value through failure to obtain and keep the goodwill of the men who maintain the property and operate the trains."

"There is no panacea to cure the

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TEXAS TECH PRESIDENT INSPECTS TECHNOLOGY

New Institution Will Fill All Technical Needs in West

Dr. P. W. Horne, the newly elected president of The Texas Technological School, visited Technology last week for the purpose of studying the Institute methods and equipment. Dr. Horne with three other men form a committee which is making a tour of the East with a view of inspecting existing schools before final plans for the Texas school are accepted.

The cost of this institution is to be in the neighborhood of \$10,000,000, and is to be located in the western part of the state, at Lubbock. According to Dr. Horne, the Texas institution will be to that state what Technology is to the East. The ground will be broken the fourth of July and the school will be opened to students in September 1925.

The "New Technology" will be built in a series of courts, after the Spanish style. There will be six courts in all with four buildings to a court. Everything will be included in these courts from the administration offices to the dormitories and a gymnasium.

"THE COLLEGE ANSWERS"

A fearless and emphatic answer to the charges of parents that colleges are the cause of ruin of their sons and daughters.

Don't miss this stirring indictment of timid parents and bold exposition of conditions in the modern American home. Written by Harry P. Wellman, Professor of Marketing in the Tuck School, Dartmouth, and reprinted from the Dartmouth Alumni Magazine.

On page 2 of this issue.

VOTE WEDNESDAY ON SENIOR WEEK BODY AND ENDOWMENT

**FIFTY THREE MEN
ARE ENTERED IN
COMMITTEE RACE**

Elections Wednesday Conducted After the Hare-Spence System

**ROOM 3-050 RESERVED
ALL DAY FOR VOTING**

The Seniors have nominated 53 men to fill 25 places on the Senior Week Committee. The election, which will take place next Wednesday in room 3-050 from 8:30 to 5:30 o'clock will be conducted by the Hare-Spence System, in which the voter selects the men he desires to have elected, placing a number after the names in the order of his preferences.

Regulations governing the election provide that each voter will receive, upon entrance to the voting room, a ballot which shall be filled out at a booth provided for the purpose. No one except those in charge of the elections are admitted to the voting room unless there is an empty booth. The voter on exit separates the two portions of the ballot, dropping the upper portion in the ballot box and giving the lower portion containing his signature to an attendant at the exit.

Electioneering Prohibited

Counting of votes before the close of the polls is prohibited. All of the men counting the votes are on their honor not to divulge the count to anyone until the formal announcement of the results have been made. Electioneering at the polls is prohibited.

The men nominated for the Senior Week Committee are as follows:

R. W. Ambach, G. F. Ashworth, Blaylock Atherton, H. C. Bailey, F. A. Barrett, Elmer Brugman, 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. Hammer, E. J. Hanley, Rockwell Hereford, G. E. Hook, Ernest Hosback, F. S. Hungerford, A. P. Kellogg, G. W. Knight, R. T. Lassiter, Ingram Lee, H. J. Lehman, G. R. Lehrer, H. J. MacMillan, W. H. Manning, P. F. Mars, L. P. Marsh, T. E. Mattson, D. W. Murdoch, 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.

GREEK THEATRE TOPIC OF SEAVER'S LECTURE

Professor H. L. Seaver of the English Department gave an illustrated lecture last Saturday on "The Greek Theatre" to the members of the Sophomore Class taking the Option in Literature. He used pictures from the performance of the Greek tragedy "Agamemnon" given in the Harvard Stadium several years ago. The setting of "Agamemnon" was reproduced as realistically as possible from the ruins of the old Greek theatres, according to Professor Seaver, who told the plot of the play, and of the conventions and purposes of the Greek stage.

SEVERAL WEST POINT VACANCIES NOW OPEN

The Department of Military Science and Tactics announces that there are a number of vacancies at the U. S. Military Academy at West Point for the admission of cadets next July. The examination will be held beginning March 4, so that unless applications for appointment are in soon, all places will be filled.

Vacancies now exist from almost every state in the Union. A list of these vacancies is posted on the bulletin board in the office of the Military Science Department, room 3-310.

LETTERS PRESENT THE FACTS ABOUT ENDOWMENT FUND

Every Member of Senior Class Is Sent Information On Referendum

**WILL ELIMINATE NEED
OF FINANCIAL DRIVES**

With the expressed purpose "to interest the entire Senior Class in the Endowment Referendum that is to be inserted in the ballot for the Class Day Committee elections next Wednesday and to present the true facts of the matter to every Senior," the officers of the Class of 1924 have sent out letters to every member of the Class. The letters which will probably reach the men today, read as follows:

To the Members of the Class of 1924:— In five months we hope to be Alumni of Technology. For the benefit that we have received from our training here it is only right that we should look to the future and see perhaps where we may individually be able to help in our turn the development of Technology.

An Endowment Life Insurance Plan was adopted by the graduating class last year in order to carry out this work. The plan consisted briefly of:

The taking out of an Endowment Life Insurance policy by each man payable to the Institute at the end of 25 years.

Twenty-five regular yearly payments of less than \$10 by each man, making a total Endowment of \$250 per man turned over at the expiration of the policy.

Last year enough men took out such a policy to guarantee to the Institute a donation of \$125,000 from the class at their twenty-fifth reunion. If we continue to carry this idea on, and the classes following us, it means that the Institute will have the equivalent of a \$3,000,000 Endowment Fund payable at 4 percent yearly.

This method of securing funds from the Alumni would eliminate the necessity of later endowment drives and will insure a greater number of men aiding in the support of Technology.

This plan for the Class of 1924 cannot be carried out unless the class members themselves are in favor of it. In order to determine the sentiment of the class on this plan a referendum vote will be taken on the ballot for the election of the Senior Class Day Committee. This election will be conducted Wednesday, February 6, in room 3-050 between 8:30 A. M. and 5:30 P. M.

Let us be far sighted now.
(Signed) William H. Robinson Jr.
President Class of 1924.

Robinson has said that he is "heartily in favor of the plan" and he is supported by the rest of the Class officers. The purpose of the vote, which will be taken Wednesday is to determine the standing of the class in the matter and if the results show the plan is favored, arrangements will immediately be made for the taking out of the policies with an insurance company.

SENIOR HOP TICKETS COME OUT TOMORROW

Tickets for the Senior Valentine Hop which will be held on Thursday, February 14, will be distributed tomorrow and Wednesday from 12 until 2 o'clock at the ticket booth in the main lobby. Supper tickets which are priced at 25 cents per person will be on sale at the same time and while it is not compulsory to purchase a ticket, the committee hopes that many of the men will do so.

The dance is a formal affair and will be held from 9 until 2 o'clock, the Musical Clubs Dance Orchestra furnishing the music.

CALENDAR

Monday, February 4
5:30—Dartmouth Club dinner. Grill room Walker.

Friday, February 8
8:00—M.E. Society smoker. rooms 3-330.