

DEFEAT PINNED ON HARVARD IN TRACK

Technology Track Team Gains
Victory in Dual Meet—Win
First Place in Every Race
Except Low Hurdles

SCORE 67 TO 50

The Technology Track Team easily defeated Harvard in a dual meet at the Stadium, by a score of 67 to 50. This score does not give sufficient credit to the Institute runners, for they won first place in every track event except the 220-yard low hurdles, where Technology placed second and third. The bad condition of the field and the heavy wind prevented any good times being made, especially in the longer races, where the contestants passed out of the protection of the Stadium.

Bossert '20 took both of the dashes, as he did in the Cornell meet last Saturday, with Orman '20 a close second in both events. In the high hurdles Mills '20 beat out Krogness, the Harvard freshman track captain, by a few inches, the latter winning by a wonderful sprint in the final dash. Sheldon '21 easily took third place in this event. Halfacre '19 ran away with the mile run, as did McLahon '20 in the two-mile, leading at the finish by at least two hundred yards. McCarten easily captured the 880-yard dash, Bawden '21 placing second. Sheldon '21 went six inches higher than the nearest Harvard man in the pole vault, reaching eleven feet, in spite of the strong wind blowing at the time. Harvard captured most of the places in the other field events, Gournd showing up well in the broad jump.

Due to a lack of foresight on the part of the Harvard management, the hammer throw was delayed, no new hammer being at hand after one had been broken before the meet. The Harvard coach's starting was erratic and rather unfair to Technology runners, for the starts were in most cases poorly timed. In the high hurdles, the Harvard management made provision only for two hurdlers of each team, contrary to the regular intercollegiate custom of admitting three competitors from each college in the event. This was protested by Coach Kanaly, but because of the lateness of the hour and general slowness of the meet, the event was run off with only four entries.

The Institute freshman track team engages Andover Academy this afternoon at Andover and is expected to come out on top, after the good practice afforded by Harvard in the dual meet. The Harvard team, so easily defeated by the Institute, is to play the strong teams of Yale and Princeton, and the outcome of these meets will give Technology an idea of their chance in the N. E. I. C. A. A. and the A. A. A. I. C. A. meets which are soon to be held.

The complete summary of Wednesday's meet follows:
100-Yard Dash—Won by T. W. Bossert, M. I. T.; second, J. B. Orman, M. I. T.; third, E. L. Gourdin, Harvard. Time, 10 2-5s.

220-Yard Dash—Won by T. W. Bossert, M. I. T.; second, J. B. Orman, M. I. T.; third, E. L. Gourdin, Harvard. Time, 23 1-5s.

440-Yard Run—Won by G. Bawden, M. I. T.; second, P. S. Stevenson, Har-

(Continued on page 4)

M. E. SOCIETY TO HOLD ANNUAL ELECTION MONDAY

The election of officers for the Mechanical Engineering Society will take place Monday in the Sophomore, Junior and Senior drawing rooms. The officers to be elected are Chairman (must be a Junior), Vice-Chairman (must be a Sophomore). The other offices consisting of Secretary, Treasurer and two members to the governing board are open to both the Sophomore and Junior classes. The announcement of the results of the balloting will take place at a smoker of the Society which is to be given Thursday, May 16. Definite information as to the smoker will be given later in THE TECH and by posters on the bulletin boards.

"HEADING SOUTH" F. O. B. BERLIN

EVERY SHIP
IS A NAIL IN
THE
KAISER'S COFFIN



T. C. A. EMPLOYMENT BUREAU

The Employment Bureau of the T. C. A. wishes to announce that a bulletin board has been placed in the T. C. A. office, upon which all notices of summer employment are to be posted. Particulars concerning summer jobs may be obtained from S. L. Vadner '21, who is now in charge of the bureau.

THE GUYNEMER FUND

Over Fifty Per Cent of Student
Body Contributes

The campaign which was held Thursday in order to collect money for the Georges Guynemer Monument Fund which is to be erected in the little town of Compeigne, France, was a decided success, exceeding the expectations of the committee in charge. The exact amount has not yet been determined because many of the collectors have not turned in their subscription blanks, but by present indications over three hundred dollars were subscribed to the fund. The average contribution was twenty-five cents and about fifty per cent of the student body contributed to the cause. It was not so much the actual money which was given but instead it was the general spirit of the men when they were approached. The sum was within the reach of practically all of the men.

Probably when all the returns are in a 100 percent subscription will be recorded.

Through the cooperation of the faculty and the many students who acted as assistants to the committee, every course and section was covered.

The collectors are requested to turn in their blanks and the money they have collected at the T. C. A. office before noon today.

The committee in charge of the campaign consists of O. D. Mayer '19, chairman, S. Wells '20, J. Williams '18.

CORRECTION

The Tech wishes to inform its readers of an error in proof in the issue of May 8, 1918. The 100 and 220-yard dashes were won by Bossert '20, not by Orman '20. Orman took third place in the 100-yard dash at the Cornell meet.

MAX UNTERSEE '19 REELECTED CAPTAIN OF SWIMMING TEAM

Letters Awarded to Nine Members of
Varsity by Dr. Rowe.

The Technology swimming team closed a successful season last Wednesday evening with the annual banquet which was held at the Hotel Lenox. Prominent men of the faculty, including Dean Burton and Coach Kanaly, spoke at the meeting and complimented the team for its success of unbroken victories for three years. Dean Burton urged the men to partake in the shipbuilding movement now at its height in the Institute and pointed out the many advantages to be gained by such a participation, in addition to the aid which it would give to the government.

Coach Kanaly said that one weak spot in the team was the lack of an active coach and trainer, for whom provision will be made by the management during the coming season. Last year F. J. Brown coached the team with good success, but a professional man would probably help to make the team even better than it has been in the past seasons.

Elections were held at the banquet for the captains of the varsity and second teams for the year 1918-1919. Captain M. Untersee '19 was re-elected for varsity team and Greene '21, captain of this year's freshman team, was elected captain of the second varsity team.

Doctor Rowe of the Institute awarded straight "T's" to M. Untersee '19, R. S. Bolan '19, and A. E. Wales '19. To win this mark of distinction it is necessary to be an intercollegiate champion. "T's" were awarded to J. Shaw '21, who has just enlisted in the Marine Corps and will therefore not be at the Institute next year, O. H. Trowbridge '21, W. Young '21, C. Greene '21, A. Walker '18 and J. Winn, Jr., '21, who has enlisted in medical service. These letters signify that their owners were on the varsity swimming team of Technology. The members of the freshman team were awarded class numerals.

The swimming season which is terminated by this banquet has been one of continued successes for the varsity team, and a partial success for the freshman one. The varsity won every meet in which it engaged, taking third place in the intercollegiate. Their only defeat by the freshman team can not be really termed such, for the latter team was composed the greater part of the varsity, and in addition the varsity plunger was not in the contest because of an injury.

121 MEN DEFINITELY SIGNED UP TO WORK IN THE SHIPYARDS

Those Who Have Not Done So As Yet Are Urged To
Do So Immediately As Many Shipyards
Have Quotas Nearly Filled

STUDENTS MUST WORK SIX WEEKS

With 121 men definitely signed up, the campaign now being conducted at the Institute for students to work in the shipyards this summer is progressing according to the committee in charge although not as many have been signed up yet as are desired. This is probably due to the fact that many students are as yet undecided as to which yard they prefer to work in, and are waiting until later before signing up. These students are urged by the committee to make their decisions early as many of the yards are already filled up and the other preferable ones are fast getting their full quota of men.

INTERFRATERNITY SCHOLARSHIP CONTEST WON BY THETA CHI

The interfraternity conference announced the results of the scholarship contest, in which Theta Chi won the prize of a one hundred and seventy-five dollar grandfather's clock with a standing of 3,0296 out of a possible 4,000. The list of the other fraternities in the order of their standing, is as follows: Lambda Chi Alpha, Kappa Sigma, Phi Beta Epsilon, Theta Delta Chi, Delta Kappa Epsilon, Phi Kappa Sigma, Chi Phi, Delta Tau Delta, Phi Gamma Delta, Sigma Alpha Epsilon, Alpha Tau Omega, Phi Sigma Kapa, Delta Upsilon, Sigma Chi, Beta Theta Pi, Lambda Phi. The award was to go to the fraternity with the highest standing for the term ending in January. The clock will remain in the possession of Theta Chi as long as their present standing can be maintained.

CLASS ELECTIONS

All Officers of Three Classes to
Be Elected Monday

Elections for all the officers of the Junior, Sophomore and freshman classes are to be held next Monday, May 13, in room 10-627. The polls are to be open from 8.30 to 4.30 o'clock, and all men are permitted to cast ballots.

Last Thursday was the final date for the filing of nominations in the Information Office, and only those men who were nominated at that time will be eligible for election.

Results of Monday's balloting will be announced in next Wednesday's issue of THE TECH.

Nominations for the following men have been received by the Committee on Elections:

Junior Class.

For president: C. W. Drew, Jr., R. P. Hackett, Oscar Mayer, E. R. Smoley.
For Vice-President: M. C. Balfour, L. M. Dalton, J. W. Reis, Jr.

For Secretary: E. F. Doten, C. J. Parsons, D. K. Webster, Jr.

For Treasurer: R. M. Blood, J. S. Coldwell, M. E. Goodridge.

For Executive Committee: (Two to be elected) R. B. Johnson, J. Meader, A. N. Prescott.

For Institute Committee: (Two to be elected) W. H. Banks, Jr., W. B. Clark, G. C. McCarten, W. R. Mackay, Jr., J. L. Riegel.

Sophomore Class

For President: K. S. Akers, A. W. Miller, J. C. Nash.

For Vice-President: H. J. Green, P. E. Haebler, J. Hines.

For Secretary: M. B. Knox, R. Paterson, L. D. Wilson.

For Treasurer: V. J. Byron, A. T. Glassett, H. K. Kranz.

For Executive Committee: (Two to be elected) H. R. Dorr, W. M. B. Freeman, J. W. Kellar, C. W. Malone.

For Institute Committee: (Two to

(Continued on page 3)

The Bath Iron Works at Bath, Maine and the Fore River plant already have their quota filled as they seem to be first choice for the majority of the students, Bath by reason of its cool location and Fore River because of its proximity to Boston. The New York Shipbuilding Company at Camden, N. J., seems to be the next most popular yard owing to the size of the plant and the excellence of the equipment. This yard is willing to take over fifty men while Bath has agreed to take fifteen and Fore River fifty.

Eight Yards Open.

The yards that have fully agreed to take men are at present: New York Shipbuilding Company, Camden, N. J.; Lake Torpedo Boat Company, Bridgeport, Conn.; Cramp and Sons, Philadelphia, Pa.; Fore River, Quincy, Mass.; Chester Shipbuilding Company, Chester, Pa.; Bath Iron Works, Bath, Maine; and the Hog Island Yard, Philadelphia, Pa. Several other yards may possibly be added to the list so men are being signed up for these but in case it proves to be impossible to get the yards to consent to take the men, the latter will be sent to some other yard of their choice. Among these yards are the Victory Plant at Squantum, Mass.; the Texas Company at Bath, Maine; the Federal Shipbuilding, Port Newark, N. J.; the American Ship Company (Globe Yard) Cleveland, Ohio; Todd Shipbuilding Company, Brooklyn, N. Y.; and the Atlantic Corporation, Portsmouth, N. H. Several men have been assigned to each of these yards.

Think Wages May Go Up.

As to the wages to be received it is sufficient to say that they are unusually high considering the fact that unskilled students are hardly in a position to demand very large wages. A scale of wages which has been proposed by the Labor Adjustment Board has been posted in the Shipbuilding Committee's office, room 10-203 and are as follows: First Class Machinist, 72 1-2c per hour; Second-Class Machinist, 62 1-2c per hour; Wiremen, 55c per hour; Ship Carpenter (first class), 70c per hour; Ship Carpenter (second-class) 70c per hour. Helpers: Electrical, 46c per hour; Machinist, 46c per hour; Shipfitter, 36c per hour. Aside from the fact that these wages are high comes the consideration of the patriotic side. Men are needed for building ships to transport men and supplies to the other side and the students are "doing their bit," as one member of the committee said, by helping in the yards.

Many students have of late made inquiries as to the effect their connection with the Naval Reserve would have on working, so the committee has investigated and have found out that those in the Naval Reserve will not be called out this summer. This will undoubtedly cause many students to sign up in a few days who have been hesitating to do so. It has also been decided that members of the Engineer Reserve may substitute shipyard work for the summer camp and this should aid in raising the number of sign-ups.

(Continued on page 3)

The Tech

Established 1881

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

Published twice a week during the college year by students of the Massachusetts Institute of Technology.

MANAGING BOARD

Paul C. Leonard '17.....Chairman of the Board
Donald D. Way '19.....General Manager
Count B. Capps '20.....Managing Editor
Lincoln B. Barker '21.....Circulation Manager

News Department—Assistant Managing Editor, H. V. Howes '20; Night Editor, K. Roman '20; Assistant Night Editor, R. H. Smithwick '21; News Board, C. A. Clarke '21, H. Kurth '21, Z. Giddens '21, C. F. Parker '21.

Advertising Department—H. F. MacMillin '21, A. W. Morse '21, R. A. St. Laurent '21, R. P. Windisch '21.
Circulation Department—M. K. Burekett '21, H. D. Moore '21.

Subscription \$1.50 for 53 issues, in advance. Single copies 3 cents.
Subscriptions within the Boston Postal District or outside the United States must be accompanied by postage at the rate of one cent a copy. Issues mailed to all other points without extra charge.

News Offices, Charles River Road, Cambridge, Mass. News Phones, Cambridge 2600; Tuesday and Friday after 7 p. m., Cambridge 6265. Business Offices, Charles River Road. Business Phone, Cambridge 2600.

Although communications may be published unsigned if so requested, the name of the writer must in every case be submitted to the editor. The Tech assumes no responsibility, however, for the facts as stated nor for the opinions expressed.

The Editor-in-Chief is always responsible for the opinions expressed in the editorial columns, and the Managing Editor for the matter which appears in the news columns.

IN CHARGE THIS ISSUE

H. V. Howes '20.....Night Editor
R. H. Smithwick '21.....Assistant Night Editor

SATURDAY, MAY 11, 1918

GEORGES GUYNEMER FUND

TECHNOLOGY men have been given the opportunity and the honor of contributing to the Georges Guynemer Fund. This fund is being raised by the City of Compiègne, France, for the purpose of erecting a statue to the memory of Georges Guynemer, one of France's most daring aviators, a captain of the Legion of Honor, and known throughout the world as the "ace of aces."

It is truly an honor to be given this opportunity of contributing towards a memorial to such a man, but it is far better that our contributions be actuated by the softer spirit of sympathy rather than by worldly admiration. It is much more fitting that our contributions should represent the sympathy we feel for the loss to France of her young college men who have died on the field of battle. Captain Guynemer is representative of these men. At the time of his call to service he was a student at the Polytechnique, and was interested in much the same work as many of us here.

With us the war is still a new thing. As yet only a few of our college men have fallen. That this is true is due in most part to the efforts of the youth of France who at the first call to arms rushed to stem the tide of the Boche. Had it not been for the sacrifice made by these men and their older companions in arms, there can be but little doubt at this time but what that same tide would have spread to this side.

We have every reason to be grateful for the service that these men have done, and any opportunity to show our sympathy to our ally France for the loss of those that have been killed should be welcomed.

FOURTH OFFICERS TRAINING CAMP

WE noticed recently that men of the Third Officers Training Camps had received their commissions, and that the call had been sent out for the Fourth Camps. Dissappointedly we saw that Technology has sent only twenty-eight men out of her quota of forty.

This fact is, in one way, a triumph for the policy of college men remaining to finish their courses before entering the service but in another sense it casts some reflections on Technology as a whole. Other colleges of the country were very anxious to be well represented at these camps and their quotas were filled to overflowing. If men want to enlist as much as they talk about it around the Institute, they are certainly overlooking a fine chance to make something of themselves and at the same time serving the country in a very useful manner. To be sure the life of an infantry officer is not all glory. He has to do his share of drudgery like the everyone and his chances of coming out of a skirmish alive are slight but the fact stands that such officers are absolutely necessary for the successful prosecution of warfare. Men must be led and it is the lower officers who do the actual leading. Why more men did not sign up for the Camps we do not know. Certainly there are enough men in the Institute over twenty years and nine months of age who are physically fit for service and would like to get into the war. We do not want to see men leave the Institute but if they feel that they must enlist, we would like to see Technology fill her quota for the Fourth Officers Training Camps.

Have you noticed the new landing building in front of the Walker?

The Tech takes pleasure in announcing the promotion of H. D. Moore '21 to Assistant Circulation Manager.

ANNUAL ARCHITECTURAL SOCIETY OUTING TODAY

Twenty-five Students to Make Trip to Nantasket Beach

About twenty-five students, members of the Architectural Society, will leave Driscoll's landing today at 12 o'clock on the annual outing of the Architectural Society. The trip will be made in a large motor boat, which has been secured for the occasion, and promises to be as successful as any held in the past by the society. It has formerly been customary to take a trip into the country but it was deemed advisable by those in charge to have an excursion on the water for a change this year. This decision has met with the unqualified approval of every member.

After leaving the landing, the party will cruise along the South Shore through Dorchester Bay, to Nantasket Beach, where it will disembark for a short stay. After taking advantage of all the amusements and enjoyment offered at this place, the members of the party will start back for Boston. The return trip will be made along the North Shore and the party is scheduled to arrive in Boston about seven o'clock. The committee in charge of the outing assures all those who go of an enjoyable time.

On next Tuesday night the society has planned a smoker which promises to be a very novel one. Professor Sumner will address the men on some subject probably related to the war. After the talk there will be an entertainment given by the students in which each class will be represented.

INTERFRATERNITY BASEBALL.

The three leagues of the interfraternity baseball competition have in all but one case finished their games, Phi Sigma Kappa and Alpha Tau Omega having won the series. In the third league Delta Kappa Epsilon has yet to play Theta Delta Chi, and upon this game depends the choice of the winner in the league.

The summary of the season in the leagues is as follows:

League One—Alpha Tau Omega, Beta Theta Pi, Theta Chi, Theta Xi and Lambda Chi Alpha. The season ended in a triple tie between Beta Theta Pi, Alpha Tau Omega and Theta Chi. Alpha Tau Omega defeated Beta Theta Pi 16 to 1 and also Theta Chi 7 to 2, taking first place.

League Two—Sigma Alpha Epsilon, Phi Sigma Kappa, Phi Kappa Sigma, Sigma Chi and Kappa Sigma. Phi Sigma Kappa won the series by winning four games to her nearest opponent's three. The league, however, was tied all around until Phi Sigma Kappa defeated Sigma Alpha Epsilon 4 to 3.

League Three—Delta Kappa Epsilon, Delta Tau Delta, Theta Delta Chi, Delta Upsilon, and Phi Beta Epsilon. The winner in this league has not been decided but the honor lies either with Delta Kappa Epsilon or Theta Delta Chi. The latter have not yet lost a game and the record of the former team has been very good and the outcome of the series depends on the game between the two.

In reviewing the season as a whole the interest taken in the games has been good and although the playing in many cases showed a lack of practice, the series has afforded the players not only a chance to exercise, but also an opportunity to know men of other fraternities. The final games between the winners of each league will be played during the coming week, the winner of the competition being entitled to the cup which is now in the possession of Theta Delta Chi. This trophy has the names of previous winners engraved on it and is kept by the winning team from year to year.

C. E. A. WINSLOW '98 TO ADDRESS FRESHMEN

C. E. A. Winslow '98, Professor of Public Health at the Yale Medical School, will address the freshmen history classes this morning. The subject of his lecture will be "Russia" and Mr. Winslow as a member of the Red Cross mission which has recently returned from that country is particularly well fitted to discuss the problems and difficulties of the situation there. Mr. Winslow is a graduate of the Biology and Public Health course and during his undergraduate career took a leading part in activities here as editor-in-chief of Technique and managing editor of The Tech. Since his graduation he has always taken a great deal of interest in the Institute and has made several addresses here before, at the dedication of the present buildings and at the presentation of a bust of General Walker to Technology.

BACK BAY NATIONAL BANK

109 MASSACHUSETTS AVE.

All Accounts Receive Personal Interest

Savings Accounts Receive In addition

4 1/2%

SIMPLEX WIRES AND CABLES

A STEEL TAPED CABLE
REQUIRES NO CONDUIT

IT SAVES TIME AND MONEY

Get our booklet

"STEEL TAPED CABLES"

SIMPLEX WIRE & CABLE CO.

MANUFACTURERS
201 DEVONSHIRE ST. BOSTON
CHICAGO SAN FRANCISCO

Tech Students

CAN BE CLOTHED
TO THEIR COMPLETE SATISFACTION
—BY—

MACULLAR PARKER COMPANY
Manufacturers and Retailers

Dependable Fabrics, Workmanship and Styles
Garments Ready to Wear and to Measure

FINE FURNISHINGS STETSON HATS

Officers Uniforms Army and Navy

Made to Measure

BRANCHES AT AYER AND PLATTSBURGH

MACULLAR PARKER COMPANY

400 WASHINGTON STREET BOSTON

Gilmour, Rothery & Co.

INSURANCE

Safety Engineering Fire Protection and Prevention
Corporation Insurance

120 Water Street
BOSTON

100 Williams Street
NEW YORK CITY

Robert A. Boit & Co.

40 Kilby Street
Boston

INSURANCE
OF
ALL KINDS



Hotel
Lenox
Boston

The one hotel in Boston where the college spirit always prevails.

The Italian Room is a new note. Try it. Italian dishes prepared by an Italian Chef.

Supper, Dancing, 9 to 1. Lenox Orchestra puts song in your heart and wings on your feet.

L. C. Prior, Managing Director.

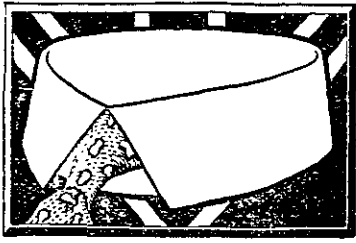
Hotel Brunswick under same management.

ARMSTRONG TRANSFER CO.

BAGGAGE, CARRIAGE AND AUTOMOBILE SERVICE TO ALL RAILROAD STATIONS

Purchase your railroad ticket in advance, then let us check your baggage to destination, saving you the trouble of rechecking at station.

Brookline Office—1296 Beacon St. Telephone, Brookline 3020
General Office—271 Albany St. Telephone, Beach 7400



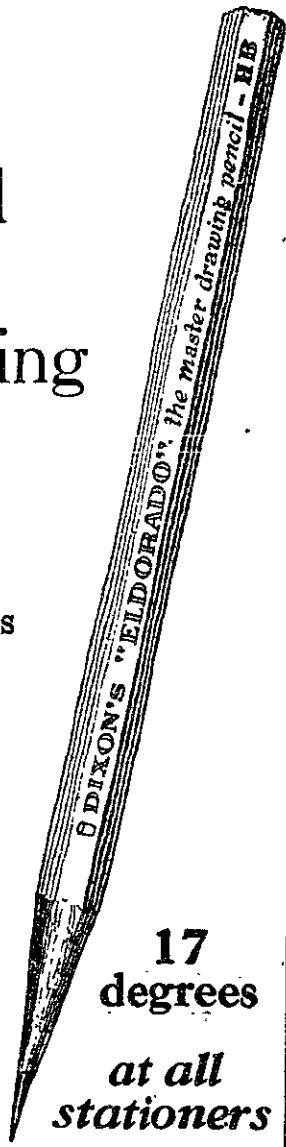
CASCO - 2 3/8 in.
CLYDE - 2 1/8 in.

New **ARROW**
COLLARS
FOR SPRING

Cluett, Peabody & Co. Inc. Makers

The best pencil for exacting work

Clean, clear smudgless lines



17 degrees

at all stationers

DIXON'S ELDORADO
"the master drawing pencil"

Telephone Cambridge 6900
FRANK COHEN
MILITARY TAILOR
Massachusetts Institute of Technology
Army Aviation School
Room 1-371
Officers' Uniforms Reasonable Prices
a Specialty Best Quality Goods

All Walker Memorial Dining Rooms

Are Open to All Tech Men NOW

Open Daily and Sunday

STUDENT CONFERENCE WILL BE HELD AT NORTHFIELD

J. R. Mott To Be Presiding Officer—Technology Will Send Delegation.

The annual Student Conference for men of the colleges of Vermont, Maine, New Hampshire, Massachusetts, Rhode Island, Connecticut, and New York is to be held at Northfield, Mass., during the week of June 13 to 21. This conference is to be held for the purpose of bringing together the leaders and members of the Christian Associations of the various institutions, in order to coordinate the work carried on in each university. This year the conference is of especial significance, because of the active part which such organizations as the Christian Associations play in the development of clear thinking men equipped for helping their country at this time.

In previous years there has always been a Technology delegation at these conferences and this year some men have already signified their intention of going. The delegation has never been a large one, because of the interference of summer school, and although this is also true of the situation this year, nevertheless, it is to be hoped that any man who has this time free will take advantage of the opportunities that Northfield offers and will see Mr. Cushman at the T. C. A. office as soon as possible about going.

John R. Mott, in charge of the Y. M. C. A. work at the front, will return to this country just before the conference, and will be there as presiding officer, to bring to the men of the United States the message that he has gathered from his contact with the leaders of the Christian Associations in Europe, Bishop Brent, of the Philippines, who has been abroad for over a year, will also be present, and other men of like ability and experience. The presence of these men should in itself make the conference one fully worth attending, but in addition to this attraction there is the fact that the everyday association with men from other colleges gives the broadening influence that is lacking to a certain extent here at Technology.

The program for the day includes periods of study in the forenoon devoted to questions, such as the foreign missionary program of the Church, the task of Christianizing the social and industrial relationships in this country, and subjects vitally related to the war and our mission and ministry as a Christian nation. The afternoon is devoted to athletics, and contests between the various organizations represented at the conference are arranged, not only in baseball, but also in tennis, track, and other sports. Although this feature of the conference is not over-emphasized there is every year a keen rivalry between the teams, which gives to the recreation the interest of competition. In the evening men who have had special opportunities of gaining first-hand knowledge of the opportunities in the great life-work callings, will present the different phases of the task of making the whole world Christian. After this gathering, which is held on "Round Top," meetings of the various delegations follow at which there is opportunity to relate new ideas and impressions gathered during the day to the plans which the men are making for their own college.

The expenses in connection with attending the conference are as follows: A program fee of \$5 which is charged every member; the cost of board and lodging, \$15, including supper on the evening of June 13 and breakfast on June 22. In addition to the above expenses it is necessary for each delegate to defray his traveling expenses to Northfield.

CLASS ELECTIONS

(Continued from page 1)

be elected) A. C. Atwater, L. E. Boyden, F. L. Bradley, M. Bruner, Jr., P. Bugbee, G. Burt, D. J. Hennessey, E. R. Ryer.

Freshman Class.

For President: P. N. Anderson, R. F. Officer, E. F. O'Hearn, W. G. Waterman, Jr.

For Vice-President: J. W. Church, L. W. Conant, A. W. Norton, D. E. Stagg, L. W. Trowbridge

For Secretary: L. B. Barker, C. C. Carven, R. S. Clark, F. R. E. Dean, Jr., H. Landis, C. A. Newton, R. J. Spitz, J. N. Worcester.

For Treasurer: D. Carpenter, L. T. Blood, W. Dean, S. B. Kittredge, J. H. McEvoy, S. E. Root, R. A. St. Laurent.

For Institute Committee: (Two to be elected) W. Adams, C. A. Clarke, J. D. Crosby, V. Dixon, E. Edwards, G. Bawden, R. E. Ferdinand, A. E. Hamilton, J. J. Murphy, S. Nixon, H. W. Reinhard, R. S. Smithwick, W. H. Rose, R. W. Wood.

For Executive Committee: M. M. Bauer, M. K. Burekett, W. R. Barker, L. K. Cowie, A. Crowley, J. W. Gartland, E. R. Hermann, B. G. Hindes, H. P. Junod, W. D. Morrison, T. T. Stevenson.

TECHNOLOGY TENNIS TEAM DOWNS HOLY CROSS FOUR

New England Intercollegiate to Start Monday.

The varsity tennis team scored another easy victory over Holy Cross four at Longwood courts last Wednesday. Capt. Wei (grad.) and Broockmann '20 starred for the Institute, while McMannus showed up best for the visitors. In the single matches the contest between McMannus and Kimball proved very interesting, and Captain Wei and Kimball had a hard time defeating McMannus and Fitzgerald. In the other matches Technology had an easy time downing their opponents.

SINGLES.

Capt. Wei (grad.) defeated McSweeney 6-3, 6-2.

Broockman '20 defeated Fitzgerald, 6-2, 7-5.

Barron '20 defeated Knoll, 6-2, 6-1.

Kimball '19 lost to McMannus, 3-6, 6-4, 6-4.

DOUBLES.

Wei and Kimball '19 defeated McMannus and Fitzgerald, 3-6, 8-6, 6-1.

Barron '20 and Broockmann '20 defeated McQueeny and Knoll, 6-0, 6-0.

The Inter-collegiate Tennis Committee will meet Sunday evening at the Copley Square Hotel to make the drawings for the Inter-collegiate which will start at 10 o'clock Monday. Each college of the eight which are expected to compete will enter two men in the singles and one team of doubles. Dartmouth and Technology are the favorites in this meet, with a slight advantage for the Institute four.

The colleges competing in the tournament are Dartmouth, Technology, Amherst, Williams, Bowdoin, Bates, Maine, Tufts, Brown, Wesleyan, Colby and Trinity. W. Kimball '19 is vice-president of the Intercollegiate Tennis Association.

The team has prospects of a match with the U. S. Naval Aviation Detachment team. If this match takes place, it certainly will be an interesting one, because the aviators have Straffen, who won the National Championships last year, and St. John, who is also a fine player.

SIMON LAKE TO LECTURE ON MODERN SUBMARINES

Electrical Engineering Society To Hold Last Meeting Monday.

President Simon Lake of the Submarine and Torpedo Boat Corporation will give an illustrated lecture at the last meeting of the Electrical Engineering Society on the modern submersible, its development and its possibilities in the decision of the present world war. This talk was given recently before the Lynn Section of the A. I. E. E. Mr. Lake was one of the first men to aid in the development of the submersible and is at present actively engaged in Government submarine and torpedo boat work. The arrangements can be completed in time, several reels of motion pictures will be shown of the diving, rising, and torpedo firing of several modern submarines, in addition to active action in the present war. The meeting will be held in room 10-250 at 7.15 o'clock.

The result of the election of officers will be announced at the meeting and refreshments will be served in the Caf after the lecture. The present officers of the society express the hope to see all the members out for this last meeting in order to complete the successful season which it has had.

WORK IN SHIPYARDS

(Continued from page 1)

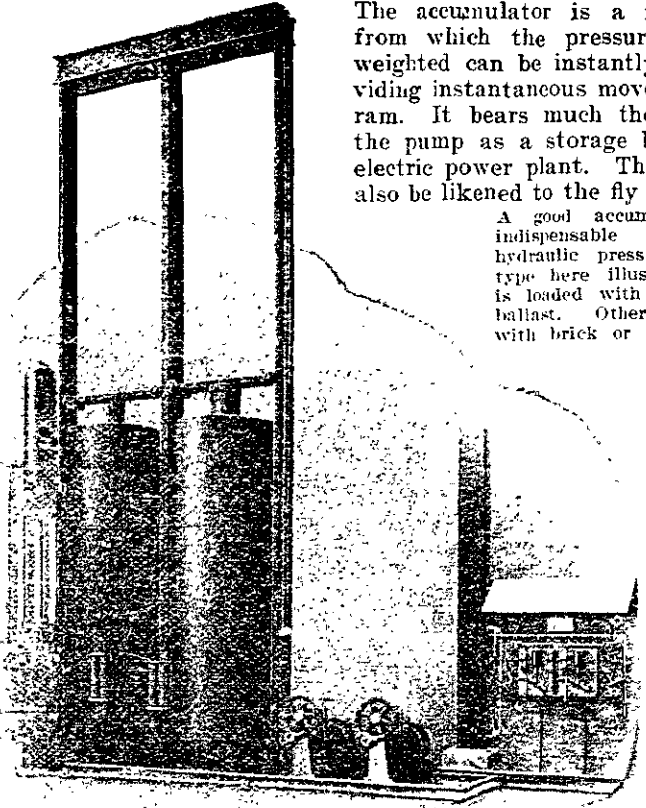
Must Work At Least Six Weeks.

No man will be allowed to sign up for work in the yards for less than six weeks, it having been considered by the different companies that it would be impracticable to have students coming and going all the time and working for a short time. However, the applicant may start to work whenever he likes the only stipulation being that he work at least six weeks.

As regards the housing problem it has been decided to have the students from Technology live together in the different yards where the number makes such practicable. The New York Company will barrack the men together, making it unnecessary for them to secure lodging outside of the yard. Similarly it is proposed to have a center at the Bath yards and the Fore River plant for Technology students. The room and board of the students will vary, averaging about ten dollars per week at a maximum. This leaves a good surplus of the wages for the individual to take care of as he sees fit either saving it or using it as spending money.

More detailed information can be secured at the office of the Shipbuilding Committee room 10-203, where circulars and other bulletins may be secured at any hour of the day between nine and five, and all questions will be answered.

Hydraulic Accumulators and Intensifiers



The accumulator is a reservoir of power from which the pressure for which it is weighted can be instantly drawn, thus providing instantaneous movement for the press ram. It bears much the same relation to the pump as a storage battery does to an electric power plant. The accumulator may also be likened to the fly wheel of an engine.

A good accumulator is an almost indispensable part of any large hydraulic press installation. In the type here illustrated the steel shell is loaded with sand, iron or similar ballast. Other types are weighted with brick or concrete, etc.

The function of an intensifier is either to convert a low pressure into a higher pressure or a high pressure into a lower pressure.

This illustration shows one of our High & Low Pressure Hydraulic Accumulator Systems with Intensifier. The accumulators are automatically operated by electric controllers.

When the accumulator load is raised to a predetermined point the pump stops, and again starts when the accumulator recedes below this point. We furnish hydraulic installations complete in every detail and invite inquiries from all who are interested.

FIG. 1215

THE HYDRAULIC PRESS MFG. CO.

Engineer-Builders of Hydraulic Machinery Exclusively
MOUNT GILEAD, OHIO

Branches: New York City, Cleveland and San Francisco
FRANK B. McMILLIN, Gen. Mgr. and Secy.

DU PONT AMERICAN INDUSTRIES

DU-LITE

means

DAYLIGHT

For institutions, colleges, laboratories, dining-halls, auditoriums, class rooms and everywhere where good light and plenty of it is required, Harrison's Du-Lite is making its way.

It will cut down maintenance cost, fuel bills and cleaning-time, and increase the speed and efficiency of the students.

Can be applied to brick, concrete, steel, plaster, composition wall-board or wood, with equal effectiveness.

If desired, Harrison's Du-Lite may be tinted to just the shade which gives the maximum light reflection and at the same time rests the eyes, thus still further increasing efficiency.

Harrison Works

Owned and Operated by

E. I. Du Pont De Nemours & Company

35th & Gray's Ferry Road

Phila. Penna.



TECH MEN

Typewriting—Office Work

Wide experience and training in scientific work of all kinds. Theses, reports, filing, cataloguing, etc. Work taken home or done on the spot. Rapid, accurate, and neat work. Reasonable prices. Call at room 4-352 or 4-354 afternoons from 2.00-5.00.



STONE & WEBSTER

FINANCE public utility developments.

BUY AND SELL securities.

DESIGN steam power stations, hydro-electric developments, transmission lines, city and interurban railways, gas plants, industrial plants and buildings.

CONSTRUCT either from our own designs or from designs of other engineers or architects.

REPORT on public utility properties, proposed extensions or new projects.

MANAGE railway, light, power and gas companies.

NEW YORK BOSTON CHICAGO

Headquarters M. I. T. War Service Auxiliary

491 Boylston St., Boston

Information Bureau open daily. Workroom open Monday and Thursday afternoons, Tuesday, Wednesday and Friday mornings. Everyone interested in Technology welcome, as visitor or worker.

Technology Bureau
University Union
8 Rue Richelieu, Paris
London Branch, London

MILITARY SCIENCE BULLETIN

Lieutenant H. M. Rugg, C. A. C., has announced that there will be a review of all the student cadets on Tuesday, May 14, the last day of regular military drill this term. The ceremony which is to be held during the scheduled hours of Tuesday drill beginning at 3.30 o'clock, will be reviewed by President Maclaurin.

It has been arranged to have the military band from Fort Warren play for the ceremonies, and one of the battalions will act as escort to the colors. The freshman regiment is to pass in review next, followed by the Signal Corps and Coast Artillery Corps of the Reserve Officers' Training Corps, and the Advanced Battalion.

The review will take place on the Athletic Field, where seats in the grandstand will be reserved for visitors.

MUSICAL CLUBS BUY BOND.

At the final banquet and meeting of the Combined Musical Clubs, held at Riverbank Court on the evening of April 25, the question of buying a Liberty Bond for the Clubs was discussed. It was finally decided that every man who desired should subscribe as much as he could toward the cause. It was urged that the contributions should in every case possible be equal to five dollars. In this way one hundred and fifteen dollars was collected. It has just been officially announced that a hundred dollar bond has been bought, and that the remaining fifteen dollars was used to open a savings account to provide for another bond to be purchased at a later date.

HARVARD MEET

(Continued from page 1)

vard; third, O. L. Bardes. M. I. T. Time, 53 1-5s.

880-Yard Run—Won by G. C. McCarty. M. I. T.; second, G. Bawden. M. I. T.; third, H. D. Costigan, Harvard. Time, 2m 2 4-5s.

One-Mile Run—Won by G. F. Halface. M. I. T.; second, J. Duggan, Harvard; third, C. L. Stone. M. I. T. Time, 4m 29 4-5s.

Two-Mile Run—Won by W. K. McMahon. M. I. T.; second, A. G. de Zubiria. M. I. T.; third, E. Corning, Harvard. Time, 10m 30 2-5s.

120-Yard High Hurdles—Won by O. A. Mills. M. I. T.; second, G. C. Krogness, Harvard; third, M. F. Sheldon. M. I. T. Time, 16 2-5s.

220-Yard Hurdles—Won by G. C. Krogness, Harvard; second, O. A. Mills. M. I. T.; third, M. E. Goodridge. M. I. T. Time, 27s.

Running Broad Jump—Won by E. L. Gourdin, Harvard, distance 21 ft. 1/4 in.; second, G. C. Krogness, Harvard, distance 20 ft. 7 3/4 in.; third, J. H. Wil-

son, M. I. T., distance 20 ft. 1/4 in. Running High Jump—Won by G. C. Krogness, Harvard, height 5 ft. 8 in.; second, tie between P. D. Ash. M. I. T., and E. L. Gourdin, Harvard, height 5 ft. 7 in.

Shotput—Won by J. Linder, Harvard, distance 37 ft. 10 in.; second, C. F. Batchelder, Harvard, distance 36 ft. 6 1/2 in.; third, J. W. Keller. M. I. T., distance 36 ft. 5 1/2 in.

Pole Vault—Won by M. F. Sheldon, M. I. T., height 11 ft.; second, E. Allbright, Harvard, height 10 ft. 6 in.; third, tie between R. T. Pender and R. L. Fletcher. M. I. T., height 10 ft.

Hammer Throw—Won by A. Stevens, Harvard, distance 120 ft.; second, J. Buckley, M. I. T., distance 117 ft. 6 in.; third, J. G. Monks. Harvard, distance 113 ft.

FRESHMAN CREW TO MEET NOBLE AND GREENOUGH

Will Also Enter Harvard Regatta on Saturday, May 25

The last race in the four shell took place Thursday afternoon when the freshman crew met Boston College's

High's delegation on the Charles. P. Manning, coach of the visiting crew, acted as starter, and A. W. Stevens judged the finish. Although the freshmen put up a game fight, they were trailing at the finish by two and one-half lengths. The personnel of the 1921 boat follows: J. Sandberg, coxswain; R. K. Thulman, stroke; R. Jacobson, three; P. Merrill, two, and R. Lee, bow.

With the unsuccessful season of the freshman four as a stimulant, it looks as though the eight ought to make a strong finish. Races have been arranged with several of the best preparatory school crews, and on May 18, the freshman eight will meet Noble and Greenough, whose crew holds the interschool boy records on the Charles River. The freshmen expect to meet Stone School, Harvard Freshmen, Springfield High, and they will also enter the Harvard Regatta on May 25. Plans are being made to lay out two new courses, starting at Cottage Farm Bridge and finishing near the Walker Memorial. One course will be one mile in length, the other one and one-eighth miles, and the surveying will be done by Technology men.

ANNOUNCEMENT OF MARRIAGE OF COSTELLO A SURPRISE

The announcement of the marriage of William H. Costello '18 to Miss J. E. Ryan of Cambridge comes as a complete surprise, for the pair were wedded about a month ago by Rev. Brown at St. Mary's Parish Church, with F. A. Lane '18 attending as best man.

Costello is taking the radio course at the Institute at present and upon his graduation he expects to be sent to the government radio school at Washington, D. C. Upon the completion of his course there he will have to take a special examination, after which he is to be sent into active service in France.

While at Technology Costello played on his class football team during his Sophomore year. He is president of the Electrical Engineering Society and a member of the Institute Committee. At the present time he is also acting as a laboratory assistant.

MURAD
THE TURKISH CIGARETTE

S. ANARGYROS
CAPITAL STOCK OWNED BY P. LORILLARD CO.

18 Cents

MURAD
THE TURKISH CIGARETTE

I'd shell out my last 18 cents for Murad.

S. Anargyros Makers of the Highest Grade Turkish and Egyptian Cigarettes in the World