



PROF. PRESCOTT TO DELIVER LAST SCIENCE LECTURE

World Food Production As a Science Will be Subject of Friday Lecture

AGRICULTURE NEEDS AID Advocates Study of Food Situation As A Solution Of Problem

Starvation is imminent for future generations unless there is an extension of science to agriculture. If the world's population continues to increase at its present rate the year 2000 will find a severe food shortage. The reasons for this drastic assumption will be given by Professor Samuel C. Prescott head of the Department of Biology and Public Health, in the concluding popular science lecture of the season, to be given Friday, Saturday, and Sunday afternoons in room 10-250.

Dr. Prescott's talk will be divided into four divisions covering in brief form the entire story of the production and distribution of the world's food supply. First he will outline the causes for the belief that more study must be given the food situation instead of accepting in as being well able to take care of itself. Then the food geography of the world will be shown with the aid of charts and diagrams.

New Wheat Produced

Methods for food preservation will next be discussed and the numerous advances in this during recent years will be shown. Finally Professor Prescott will tell of the work now being done by himself and his colleagues. (Continued on Page 4)

ALDRED LECTURE IS TO BE HELD APRIL 9

Mr. C. Moore Of Congressional Library Is Speaker

Due to some difficulty in obtaining a lecturer for March the authorities in charge of the Aldred lectures have decided to cancel any dates this month. The next lecture is scheduled for the second Friday in April.

Mr. Charles Moore of the Congressional Library at Washington is to be the lecturer, and his subject will be "The Fine Arts of Work." This lecture is the result of an attempt to combine art and engineering. Mr. Moore is a member of numerous art societies.

The next lecture will probably occur during the latter part of April. Mr. Elisha Lee '92, has been chosen as the speaker, but his subject is, as yet, unannounced. Mr. Lee was the sole nominee for the presidency of the Alumni Association for the ensuing year, at a meeting held here recently.

MINISTER TO SPEAK HERE TOMORROW NOON

Rev. Fletcher D. Parker, Secretary of the Congregational City Missionary Society, will be the speaker at the weekly noon-hour devotion meeting tomorrow, under the auspices of the Technology Christian Association.

Dr. Parker has chosen as his subject; "Some Religious Realities", and will endeavor to show that religion is something real, and not merely the fanciful dream of idealists.

As usual, this meeting will be held in the East Lounge of Walker, at 12:30 o'clock, and will be open to all.

Remember!

Beginning next Monday the new circulation plan of THE TECH will go into effect and copies will be on sale in the morning ONLY. After this date salesmen will attend stands in Buildings 2, 5 and 10 and the price will remain at 5 cents a copy for those not having subscription coupons. On Monday, Wednesday and Friday the stands will be open from 8:45 to 12 o'clock and on Tuesdays, Thursdays and Saturdays only the stand in Building 10 will be open.

New Guide System Will Be Used for Open House Night

Student Activities To Use Walker Memorial on April 17

President Samuel W. Stratton has sanctioned April 17 as the date for Open House Night and permission has been granted for the use of the educational buildings and of Walker Memorial.

Cooperating with the Open House Committee, Bursar Horace S. Ford has arranged to print invitations which will be distributed by the various departments and a number will be available for student distribution.

The Committee decided at their meeting Monday that the student guide system was ineffectual and it is proposed to reduce the number considerably from those used last year. Colored arrows will be used and probably some students will act as assistants. The system of sending groups of visitors through with guides will be done away with. This year visitors will go through the Institute, stopping to see the things that are of most interest to them, rather than be kept moving as has been done in the past.

Walker Memorial will be open to visitors and the various student activities will have open house also. It is planned to have a musical program presented.

ALL VI-A STUDENTS CALLED TO MEETING

Dr. L. H. Horton Will Talk On Industrial Psychology

Course VI-A will hold a meeting in room 10-275 today at 1 o'clock. Attendance of all those registered for VI-A except freshmen is required.

Dr. L. H. Horton, a graduate of Williams College, with a Doctor's degree from Columbia University, will talk to the students on the psychology of industry, or the relationship to management. He has done a large amount of work in mental rehabilitation, and is one of the great economic psychologists in this country.

His belief is that a mutual understanding of the motives underlying the acts of labor and management is the basis on which industrial problems must be solved. "Until we understand the real reasons and motives of the other fellow's act or work, we can make but little real progress in co-operation and the settlement of disputes," he has written.

Timbie Visits New York Students
Part of the hour will be spent taking up such matters as the recently voted course tax, and the social activities for the remainder of the term. Professor William H. Timbie has just returned from a week in New York on one of the trips made to see how the students at the plants are getting along. He reports that the eight men now stationed with the Bell Telephone System are pleased with the excellent housing arrangements the company has made for them. Professor Timbie says that the new co-operating company has outlined a definite and clear-cut course of communications experience.

MIDDLEBURY DEBATE NOT TO TAKE PLACE

Dean M. Fuller, the debating coach, has announced that the debate with Middlebury, which was scheduled for March 19 has been cancelled. Technology was to have upheld the negative of the question, "Resolved, that the United States should enter the League of Nations."

Howard S. Root '28 was elected to the position of Manager of the Debating Society at a meeting of the Society yesterday, to succeed Francis A. Mesker '27, who resigned because of the pressure of studies.

In its next debate, which will be with Lafayette on March 29, Technology will uphold the negative of the League of Nations question. Negotiations are being made with Fordham for a debate in the near future, but nothing definite has been arranged as yet.

ENDOWMENT PLAN TO BE PRESENTED TO SENIOR CLASS

Executive Committee Accepts Report on Endowment Insurance

NEW COMMITTEE FORMED

Unanimously accepting the report and recommendation of the Senior Endowment Fund Committee, the Executive Committee of the Class of 1926 will present the plan to the members of the class at a meeting that is to be held within a short time.

A new committee was appointed which is to act as a supervising board for a larger committee which will do the actual canvassing in collaboration with the insurance agent. This supervisory group will be known as the Senior Endowment Fund Executive Committee, with Eben Haskell as chairman. Members are Robert S. Chidsey, S. Howard Emerson, Fred E. Walch, Elmer F. Knight and David A. Shepard.

This new committee will handle all details of the insurance and they will constitute a source of information for the class.

Recommends Group Insurance

Three recommendations were made by the Endowment Fund Committee to the effect that the Fund for 1926 be raised by insurance and that each policy cover twenty men, with double indemnity and disability clauses inserted, and the agent of the insurance company send all notices and make all collection of premiums.

The third recommendation made was that the insurance be placed through the Participating Division of the Aetna Life Insurance Company, represented by Harry U. Camp '18.

MAJOR WOOLEY SPEAKS ON FLIGHT TRAINING

To Speak at Aero Smoker This Evening

Major C. H. Wooley of the 101st Observation Squadron of the National Guard will speak tonight at the first spring smoker of the Aeronautical Engineering Society, which is to be held in room 5-330 at 7:30 o'clock.

In addition Lieutenant Short will lecture upon "The Romance of the Gypsy of the Air" and Major Willis will tell of his experiences in German prison camps. Major Willis was decorated with the Military Medal and the Croix de Guerre by the French Government.

A proposition will be presented by Major Wooley to students of Technology who wish to obtain commissions in the Air Service. Vacancies exist in the 101st Squadron, and by taking the six months course at Brooks Field, Texas, which closely corresponds to the R. O. T. C. course, students may have opportunity to be commissioned, even though other branches of the Service are filled. The meeting is open to all students.

Triangular Battle of Music Will Be Feature of Tech-Dartmouth Concert

Affair Will Be Held Friday In The Louis XIV Ballroom Of Hotel Somerset

"Three Brass Bands" will be featured at the Technology-Dartmouth Concert and Dance which will be held this Friday evening in Hotel Somerset. The affair will be the third annual combined concert to be held with the Dartmouth Clubs. The program will begin at 8:30 o'clock in the Louis XIV Ballroom and dancing will immediately follow until 2.

Three complete dance orchestras will provide continuous music from 10 until 2 o'clock. They are: Dartmouth's Barbary Coast Orchestra, the Technicians of M. I. T., and the Tunesters. These orchestras comprising 27 pieces in all will play alternately during the evening and will unite for the final numbers of the evening under the leadership of their respective heads.

Program for the Concert
Eleven numbers have been an-

Committees Make Annual Tour of E. E. Department

Visiting Committee Will Submit Report to Corporation On Visit

Members of the Visiting and Advisory Committees on the Department of Electrical Engineering made their annual tour of that department and of the Physics department yesterday morning and afternoon. They were accompanied on their tour by Professors Dugald C. Jackson and Charles L. Norton '93, heads of the Electrical Engineering and Physics Departments respectively.

Laboratories, lecture halls and recitation rooms were visited while classes were in progress. A joint report of the committees on their trip with recommendations of changes was prepared yesterday and will be presented at the next meeting of the Corporation which will be held at the Institute tomorrow afternoon. Following its presentation at the meeting it will be made public through the medium of the Technology Review.

Lunch at Walker

Luncheon was had by the visiting party and members of the staffs of the two departments in the North Hall of Walker Memorial. Following the meal, talks were given by several members of the committees, Gerard Swope '95, president of the General Electric Company, acting as chairman.

Those speaking were General Guy E. Tripp, chairman of the board of the Westinghouse Company; Dr. Frank B. Jewett '03, president of the Bell Telephone Laboratories; Dr. Willis R. Whitney, head of the research laboratories of the General Electric Company; F. R. Coates, president of the American Electric Railway Association; William Bovey '94, now vice president of the Washburn Crosby Mills; and Van Rensselaer Lansingh '93, president of the York Metals and Alloys Company.

NEW VOO DOO WILL APPEAR TOMORROW

Cover Compares Old-Fashioned Girl With Modern

Volume VIII of Voo Doo will place its Fiftieth Anniversary Number on sale next Thursday. It is a departure from the Pre-Prom numbers of previous years.

The cover of the Anniversary number is a departure from the usual type; it shows a comparison between the old fashioned and modern girl. Elmer, a former art editor of Voo Doo, is the artist. The art work, in general, follows the theme of the issue. Hurkamp, designer of last month's cover, has supplied a page of wood cuts depicting the faculty in 1900. Kane, another former art editor, has offered a page titled "The Institute Fifty Years Hence". A timely page, furnished by Billings expresses a take-off on the measles epidemic.

VOCAL SELECTIONS FEATURE SECOND WHITING CONCERT

"Every Educated Man Should Adopt an Art as a Hobby," Says Whiting

LARGE NUMBER PRESENT

Concerts Are Offered As An Opportunity To Acquire A Taste For Music

Mr. Arthur Whiting, assisted by Miss Harriete Eells, soprano, and Mr. Boris Saslawski, baritone, conducted the second of his series of three expositions of modern classical music last evening in room 10-250 at 8:15 o'clock. His program consisted entirely of short vocal selections.

"Listening to music should be a conscious effort," said Mr. Whiting in his introductory talk. "One should not sit back and let it float over him. Often the best music makes the least original impression when presented in concert."

Mr. Whiting stated that a part of any educated man's development is the adoption of some one of the arts as a hobby, and that everyone has a definite preference towards one or another of them. His carefully selected programs of chamber music are intended to inform students whether or not they can really develop themselves to enjoy music.

Mr. Whiting discussed the development of music from its beginning in Central Europe during the twelfth century when troubadors composed their own songs for serenades. Eighteenth century songs written in Italy emphasized the sonorous character of composition of the work. From these early standards have evolved those of the present.

Last evening's program provided examples of recent semi-formal chamber music of typical, Russian, French and Italian authors. Miss Eells first rendered in German a group of songs by Brahms. Mr. Saslawski then sang five songs in Russian, followed by a collection of French songs presented by Miss Eells. Both of these groups of selections were written by authors of the late nineteenth century.

Mr. Saslawski rendered a group consisting of four Russian folk songs and some of the Volga boat songs. Two duets, by soprano and baritone, taken from comic operas by Mozart, completed the program.

SOPHOMORE DANCE TO BE AT COPLEY

Committee Changes Location But Date Remains Mar. 19

Announcement is made by the committee in charge of the Sophomore dance that the affair will be held in the Swiss Room of the Copley Plaza and not at the Fraternities Club as previously announced. Some trouble was encountered in arranging for the Fraternities Club as the scene for this affair and so it was decided to hold it at the Copley Plaza.

Dancing will last from 9 to 1 and music will be by the Tunesters as was previously announced. All classes are invited to the affair and although it will not be strictly formal, it is expected that the majority of those attending will be in formal attire.

The date of the dance, March 19, remains unchanged and tickets will be placed on sale in the Main Lobby on Friday, March 12, from 12 o'clock to 2 o'clock. They may be purchased every day thereafter until the dance. The price is \$2.50 a couple.

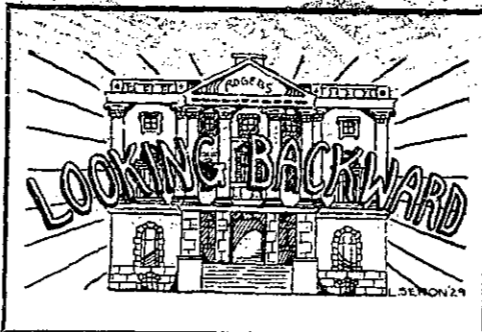
CALENDAR

- Wednesday, March 10
5:00—T. C. A. Discussion Group Meeting, Faculty-Alumni room, Walker.
7:30—Acro Society smoker, room 5-330.
Thursday, March 11
12:30—T. C. A. Noon hour devotion meeting, East Lounge, Walker.
1:00—Meeting of the Debating Society, room 2-190.
5:00—Institute Committee Meeting, Walker Committee room.
6:00—T. C. A. dinner and meeting, Walker Grill room.
6:45—Grithorne Reading, Walker Library.
7:00—Am. Soc. Military Engineers movies room 5-330.
7:30—Theta Tau smoker, Faculty dining room, Walker.
Friday, March 12
6:00—Am. Chemical Society dinner meeting, North Hall, Walker.
8:00—Chinese Students' Lecture, Faculty dining room, Walker.
8:30—Tech-Dartmouth concert and dance, Hotel Somerset.

A Record of Continuous News Service for 45 years



Official News Organ of the Undergraduates of Technology



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HONOR SYSTEMS

AT FREQUENT intervals one wonders if there is such a quantity in our modern institutions of learning as "honor." We have all heard the arguments in favor of self-government, of the honor system of examinations, of honor stands for the vending of confections, and last, the distribution of college periodicals upon this basis.

It is an established fact that few of the colleges that instituted the honor system still retain it, and there are few colleges in which an honor system now operates that are not calling for some kind of reform. No doubt, it would be easiest to place all blame upon the "rising generation" as our reform leaders would be inclined to do, but such action would be to evade a question making conditions worse than they really are.

The age-long search for Utopia causes one to wonder whether conditions will ever be all that we hope for. Honor systems can never exist under the present conditions of modern society. It has been said that a chain is no stronger than its weakest link. With this assumption and the fact in mind that a small percentage of every student body leans toward petty dishonesty, we have defeated our purpose, but students on the whole, are no more lax in their regard for the dictates of honesty than their elders.

The honor system at Technology has not been put to a rigid test and what discrepancies have occurred with the old honor system of distributing THE TECH should not be taken as a condemnation of honor systems as a whole. It remains for some able student or member of the Faculty to devise a plan for a more effective organization than has been instituted previously in the realm of our student institutions.

SHEARING THE LAMBS

LAST week was a thrilling one for those who play the stock market, and sad to relate, it ended rather disastrously for the small fry. To those of us who know as much about a stock market as we can glean from the modern movie, in which tickers and stock panics are the great impressions, this late crash should be a good lesson. In the first place, every would-be millionaire should remember that old adage "You can't beat a man at his own game."

When conditions are ripe, all that is necessary is to circulate rumors that the companies are going to fail, or in any one of a hundred ways throw a scare to the innocent speculators. Immediately there is a mad rush to unload the stock before the margin wipes out the capital. The bottom falls out of the market. Those who have been scared into selling get but a fraction of the money they put in; those who bought on margin and sat tight are wiped out; while on the other hand those who are in the know wait for the stocks to reach bottom, whereupon they proceed to buy them up, just in time to ride up with the market.

40 Years Ago This Week: The Football Association recently received a catalogue of pistols and guns. The score of one of our games must have traveled farther than we thought.

The cycling club is planning a series of meets for the spring.

25 Years Ago This Week: Plans for the presentation of an opera are at present under consideration. The French Society has been reorganized and is planning an active program.

10 Years Ago This Week: The Radio Society has forbidden the loaning of its apparatus. Too much is never returned. After an intensive drive, the subscriptions to Technique reached the goal of a thousand.

THE OPEN FORUM

("Russ" Ambach refers to a request from George J. Leness '26, Coach Oscar F. Hedlund, and John H. Fields '26, printed in THE TECH of February 26. They asked track men to refrain from participating in interfraternity basketball.)

To the Editor: I was sorry to read in THE TECH, that George Leness had to publicly expostulate with some members of the Track Team for indulging in a Sport which may hinder the very bright prospects for the coming season.

Quite often it is difficult for a fellow to foresee the dangers which may lurk in what appears to be a friendly struggle. A recent example with myself the victim might act as a flag to some of the men who have no bad intentions at heart but who are being depended upon to put their Alma Mater ahead in the realms of Cinder Path Artists.

The Birmingham Athletic Club lists me as their Low Hurdler, such status being attained by winning and breaking the A. A. U. record for the Lows in Atlanta last year. A few evenings ago I dropped in the Club to play a little Basketball and through some awkwardness on my part tried to support an opponent on my ankle, thereby straining the ligaments beyond the Elastic Limit. Result: X-Ray, Adhesive Tape, and the mental anguish of wondering when I will again be able to don the spiked slippers for it is a pleasure to run.

I have nothing against the "Frat Boys" for I support Greek Letters, too, but for the 'Stute, Yourself, and the ALUMNI put your best in One Sport and not a little in a number. (Signed) R. W. Ambach '24, Sec. Southeastern Technology Assn.

Intercollegiates

Students seeking their Ph.D. at Columbia are required to deposit with the librarian not less than 100 copies of their theses. Copies of these theses are sent to libraries in various parts of the world. No limit is set to the length or shortness and these dissertations range from 19 to as high as 695 pages. To defray the expense of publishing which sometimes runs as high as \$1000 some students send their manuscripts abroad to have them printed. Even with an import duty of 25% the cost is frequently less than half of what domestic printing would have been. Other authors are lucky enough to have their theses published in periodicals and in this way obtain the required number of copies.

Play Directory

BOSTON OPERA HOUSE: "Carmencita and the Soldier."—A Moscow Art Theatre production. Runs until Friday. CASTLE SQUARE: "Abie's Irish Rose."—Twenty-third week and still running strong. COLONIAL: "Ben Hur."—A vast pageant and motion picture spectacle. COPLEY: "Hay Fever."—Last week of this humorous production. HOLLIS: Dark. MAJESTIC: "The Big Parade."—A realistic movie, full of local color. NEW PARK: "Rain."—A story of the conversion and the counter-conversion of a gay lady of the streets. PLYMOUTH: "The Judge's Husband."—A great laughing success, witty, clever, and well acted. REPERTORY: "Heartbreak House."—A story of cultured, leisured Europe before the war. TREMONT: "Naughty Cinderella."—In its last week. WILBUR: "Aloma of the South Sea Isles."—A well acted play of love and drink in the South Sea Isles.

Voo Doo Skips 42 Years To Hold Semi-Centennial

Phosphorous is anticipating a great deal this month. In fact instead of being content with celebrating his eighth birthday, which comes next month, he spans the intervening time in the half century and gives us a glimpse at his fiftieth birthday. We have the Fiftieth Anniversary Number this time, and with it many conjectures concerning the future, not only of Voo Doo but of the Institute in general.

Bill Elmer's work does a great deal toward raising the standard of Voo Doo covers. Personally, the writer was agreeably surprised when he first saw it. The color scheme is a change from the glaring reds and greens which so often affront many of our magazines and the reading public as well. Frankly, the softer shades are much more effective, especially on so stately an occasion as one's fiftieth anniversary.

Evidently the Voo Doo board has been scanning THE TECH'S editorial page, and scanning it rather closely, for they have ventured to transfer into the humorous vein, several of the venerable occupants of our "Page Two," namely, the "Looking Backward" and the "Open Forum" column. At any rate, we can say that old Phos is indeed a cat with a past, although he is trying quite hard to map out his future. As for the communications, well—we never dreamed that Voo Doo's circulation extended as far as Queen Victoria and William Hohenzollern.

On Phos's own edit page, we find a new institution this month, in the shape of illustrations. We certainly appreciated the photo of Voo Doo's office buildings and the tintype of Kane and Elmer, but we fail to see the editorial significance of their appearance other than to increase the attractiveness of the page.

In the frontispiece, Professor Seaver harks back to "the first Voo Doo" in a most artistic piece of work, while Kane devotes a whole page in trying to depict things as they will be on the celebrated fiftieth anniversary. Of course, the most amusing sketch, from the reader's viewpoint, is the portrayal of the reconciliation of THE TECH with Voo Doo, wherein Phos is licking his lips over a love fest tendered by THE TECH. We enjoy the humor of the situation. Kane's page also depicts our worthy crew on its way to the Poughkeepsie regatta.

The pages by Billings and Hurkamp, show the usual ability of the artists. Billings' cow-faced caricaturing handles the measles situation,

while Hurkamp continues with his woodcuts on the "good old days." As far as the bulk of the literary material goes there seems a little more than usual to amuse the reader, so we will not spoil things for him by spilling any of the proverbial beans. We missed the display of Phos's choicest antique jokes that of right belong in an anniversary number of Voo Doo. But we aren't complaining. So Phos prides himself on looking ahead to his fiftieth year, as any long-lived feline should, and THE TECH looks back on its forty-five years of experience and wishes him the best of luck.

On the Chinese New Year's Day, February 13th, McGill University opened its new Chinese Library. Some of the thousands of books were written over a thousand years before the Christian era and others are quite recent.

Langrock Fine Clothes advertisement with logo and address: College House, 1436 Mass. Ave., Harvard Sq., Cambridge. Tech Representative W. H. Carlisle, Jr. '28

Hotel Kenmore Barber Shop advertisement: 496 COMMONWEALTH AVE. A rendezvous for Tech men. Seven barbers with a smile.

FOR SALE advertisement: Three fine slide rules—\$10. New value \$20. Single rule—\$4. Address, 137 Peterborough St. Suite 30.

Walk-Over TUX advertisement: Fashionable dress oxfords in Patent or Calfskin. \$7.00 and \$8.50. Walk-Over Shops, A.H. Howe & Sons, 170 Tremont St., Boston, 378 Washington St., 2359 Washington St., Roxbury

Young Men's New Spring Suits advertisement: (Young Men's Dept. 2nd Floor) Our Young Men's Department was created for the purpose of developing for Young College and Business Men, the highest grade obtainable of Ready-to-Wear clothing. Our new Spring models with two and three buttons, flap or patch pockets, peaked or notch lapels, are exclusively our own design and tailored in our own workrooms. Suits \$45., \$50., \$55. and \$60. Scott & Company Limited, 336 to 340 Washington Street, Boston

HOCKEY TEAM IMPROVES AS SEASON ENDS

Chances Bright For Next Years Team As Engineers Close Fast Hockey Season

"They have succeeded in putting a team, worthy of representing Technology, on the ice, in spite of the poorest of practice conditions," said Coach Stewart in speaking of the showing made by his hockey squad this season. He also pointed out the fact that an exceptionally strong nucleus will be left, about which to build next year's team.

At the start of the season the Engineers had but three veterans, Bill Berkeley, Crandall, and Deignan. Gradually the squad built itself up until after about three weeks a fairly strong sextet was formed. Practice conditions were not the best. The candidates were obliged to report at the Arena at 6:30 a. m. each morning and this necessitated their rising before the sun. It was for this reason that Boston Sports writers began to refer to them as THE MERRY MILKMEN.

Team Gains Strength

Their first few games gave little promise for a successful season. They were decisively defeated by Boston University and Boston College. The game with Harvard however produced some really good team work and the Crimson worked hard to secure a 2-0 victory.

When the sextet journeyed to Amherst they broke into the win column by shutting out the Farmers 3-0. A week later they surprised local fans by winning the fastest college game of the year against Boston University. This easily stands out as the best game of the season from the Technology point of view, for it was at this time that the Engineers had reached the pinnacle of their play.

After more than two weeks rest the team again made a road trip, this time to Maine where they met Bowdoin and Bates in successive days. The Bowdoin match was unusually rough, and although the Institute won, they were exhausted at the final period. On the next evening they lost to Bates.

In their last outside game of the season they were defeated by Dartmouth, the Champion United States college team. The Engineers closed their season with a play off game with Boston University. Here they both won and lost. In the third period they were awarded the game on a forfeit. Coach Stewart refused to accept the penalty and the game went on until the Terriers finally emerge victorious by a margin of two goals.

Chances Bright For Next Season

By graduation the team will lose Deignan, Randall, Brooks, Freeman and Weissner. The loss of Sumner Randall will be the biggest blow to the squad, for it has been his lightning work at center ice that has more than once spelled defeat for opponents. But for the fact that Meade, last year's frosh captain, will be available for that berth, Randy's absence would leave a big gap in next year's line.

Bill Richards has played wonderful hockey at the net and should prove a tower of strength on the defense in 1927. Bill Berkeley and Deke Crandall will pair up again on the defense. These two have more than done their share towards the success of the present team. The forward positions provide the only real hole to be filled. There are some very fast freshmen though that should take care of these positions. Joe Palmer will no doubt be one of the wings, but the opposite forward will be somewhat of a toss-up, among Foster, Cullinan, Tobin and Crosby.

SPIKES

Now that the ice and snow have disappeared from the big cinder oval surrounding Tech Field it shouldn't be long before the track stars have to begin their real work. Coach Hedlund is quite optimistic and claims that he will have his relay men passing the baton within the next week. Judging from the present condition of the track it is extremely probable that Oscar will have to add another three or four days to his prediction.

Observers who know little about running have often been heard to remark that running is a good sport but only the legs are exercised. The fallacy of this remark has often been proved. After running a gruelling race George Leness has often been heard to complain of his arms being played out. When George runs he puts his arms forward with a mighty swing, seemingly to grasp a rope with which to pull himself along.

WRESTLERS MEET TUFTS TONIGHT

Changes In Lineup Strengthen Engineer Team For Return Visit

Heartened by their splendid showing in the New York trip, the Varsity wrestling team goes into the meet with Tufts at Medford tonight full of confidence. In a previous meet early in the season the Tufts matmen won by the score of 14 to 11, the outcome not being decided until the last bout was over.

There will be two changes in the Technology lineup from that used on the trip last week. Johnnie Burke is now back in good health and will assume his duties in the 175-pound class, while Staebner will wrestle in the unlimited, as Joe Parks is suffering with an infected face which he received in his bout on Saturday.

If Tufts uses the same lineup as in the earlier meet, Technology can be expected to win because of the great improvement in the team. Capt. Franks won by a fall in the other meet and Johnson and Harris won decisions, the latter nearly throwing Ropes, the captain of the Tufts team. The Institute team has been strengthened by the addition of Burke, while Cullen, Rabinovitz, and Staebner who lost decisions before are now wrestling in great fashion.

The lineup: 115 lb., Cullen; 125 lb., Johnson; 135 lb., Rabinovitz; 145 lb., Harris; 158 lb., Franks; 175 lb., Burke; and Unlimited, Staebner.

SWIMMERS ENTERED IN NEW ENGLANDS

Tech Team Will Compete With Fastest Natators in College Ranks

Leaving for Middletown, Conn., Friday A. M. at 9 o'clock, eleven of the members of the Institute swimming team will enter in the All-New England at Wesleyan College. The Cardinal and Gray personnel is as follows: Coach Dean, Manager and Assistant Manager Riley, Gentry, Captain Weis, Brown, Kelsey, Grover, P. Johnson, R. Johnson, Puschin and Woods.

The preliminaries are to be held on Friday evening, while the winners of the preliminaries will meet in the finals the following evening. The cream of the New England collegiate swim stars will compete in the big water carnival. Among the entries there will appear Captain Mark Coles of Brown and Bryant, the Dartmouth flash, in the dashes. The Engineers will pin their hopes on Tubby Grover in the 50 and 100 yard free style Tubby will undoubtedly swim anchor man on the relay. The remainder of the relay team has not yet been finally decided but will in all probability be selected from Brown, Kelsey, Weis and R. Johnson.

In the 200 yard breast stroke event, Technology has a splendid entrant in Al Puschin, who lowered the Technology record a few weeks ago. Puschin has outclassed most of his competitors this season and is counted on to bring home the bacon.

The next competition for the track squad will be in the Penn Relays on April 23 and 24. The relay for technical schools has been abolished this year. In consequence of this decision Tech has been scheduled to run in Class B. The Cardinal and Gray won the race for technical schools last year, and if they can defeat the field in Class B this year, the next Carnival should find them competing in Class A.

"Norm" McClintock, captain of the freshman cross country team, is claimed by the Tech track coaches to be the greatest natural runner the Institute has ever had.

TECHNOLOGY CREW SCHEDULE FOR SEASON OF 1925-26

VARSITY

April 24 Navy at Annapolis
May 15 Columbia at New York
May 22 Harvard and Penn at Cambridge
May 29 Harvard, Navy and Cornell at Cambridge

JUNIOR VARSITY

April 24 Navy at Annapolis
May 1 Union Boat Club at Cambridge
May 15 Columbia at New York
May 22 Harvard and Penn at Cambridge

LIGHT VARSITY

May 1 Yale at Derby
May 8 Princeton at Princeton
May 21 Harvard at Cambridge

FRESHMEN

May 8 Choate School at Cambridge
May 15 Columbia at New York
May 22 Harvard and Penn at Cambridge

SECOND FRESHMAN

April 30 Huntington at Cambridge
May 12 Harvard at Cambridge

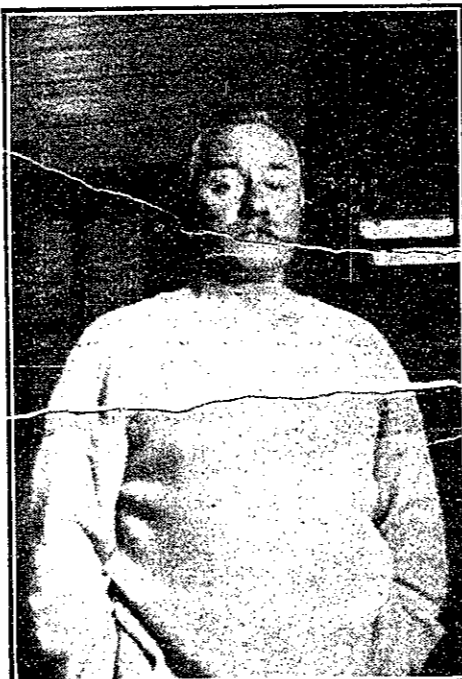
150-lb. FRESHMAN

May 12 Harvard at Cambridge

CLASS CREWS

May 19 Richards Cup Race

Coach Bill Haines Announces Schedule



WRESTLING TOURNEY HELD IN WALKER GYM

On Thursday and Friday afternoons in the Walker gym, the first interclass wrestling meet will be held, the winning class to gain a cup offered by Dr. Rockwell. This is an experiment carried out by the wrestling management to determine the material for the second team in the intercollegiate, and, should it turn out the success it is expected to, it will be an annual affair.

Men from all classes who are not on the Varsity or freshman wrestling teams are eligible for this competition, including men who are transfers from other colleges. Those who are interested should sign up today on the bulletin board in Building 10.

From the present indications the freshmen and juniors will be the favorites in the struggle for the cup, as both classes have a wealth of material and many promising entrants.

The interclass wrestling meet which is held this week is a decided innovation in Technology grappling circles and it will be interesting to see how the men support this feature, particularly those who do not come out for wrestling regularly. There have been interclass track come a feature of Junior Week but whether or not the interclass wrestling tourney will be a success, remains to be seen, at any rate it will give those men who are not members of the regular teams, a chance to show their wares. Here's hoping it goes over big.



You big huskies at Tech who are tired following your chest from one ready-to-wear suit to another trying to get fitted, ought to be interested in this:

The odd sizes that are specialties elsewhere, are regulars here.

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CREW SHELLS ARE KEPT OFF CHARLES BY ICE COATING

Four Inches of Frozen Water Prevent Rowers From Open Workouts

TUBULAR OARS BOUGHT

Last night Manager Bob Bigelow of the Technology crews announced the rowing schedule, which is printed elsewhere on this page, for the season of 1925-26. This schedule is correct insofar as it goes but it does not include all of the races, particularly for several of the minor crews. The schedule for the Varsity is complete.

February 24th was the date when the first shell took to the Charles last season but the way the weather looks now it will be all of three weeks before the crews get their first outdoor workout this season. The old Charles is as tight as a drum just at the present writing and the ice seems to be pretty thick. However give the Old Sol half a chance for several of these days and he will give the crew men their heart's desire, open water.

Practically every other intercollegiate crew has their boats on the water now and has started spring practice with a vim. But, no such luck for Harvard and Technology. The oarsmen are getting impatient these days, speculating as to the first day of open water and each day of cold and wintry weather makes the outlook just that much more dubious.

Recent changes at the boathouse include the annual purchase of a new set of oars. This year, Manager Bigelow has bought a set of tubular racing oars, for the use of the Varsity alone. This should greatly enhance the chances of the crew in future races as a lot depends on the type of oars.

Advertisement for Stodder shoes. Includes image of a shoe and text: "An Early Spring Oxford built by Johnston & Murphy... Style 848 Black Grain Style 849 Tan Grain \$13.65... 12 1/2% discount to Tech Students on cash sales at our list prices... COES AND STODDER 10 TO 14 - SCHOOL STREET"

Advertisement for Edward F. P. Burns Co. Distinctive Dress Clothes. To Rent for All Occasions. Full Dress, Tuxedos and Cutaways, Silk Hats, Shoes, Shirts, etc. SPECIAL RATES TO TECH MEN. 125 SUMMER ST., BOSTON

Advertisement for Simplex Wire & Cable Co. Simplex Wires and Cables, insulated with rubber, paper or varnished cambric and covered with braid, lead or steel armor, are rendering satisfactory service in many of the larger power stations of the country. 201 DEVONSHIRE ST. BOSTON

Intercollegiates

Feminism has lost one of its greatest advocates in the death last month of W. L. George, noted English writer, author of *A Bed of Roses*, and other books dealing with various aspects of the woman question. Though some of his later work showed a falling off in his ability, he was still at his death a figure of importance in the modern school of literature.

* * * * *

The two student papers of Northeastern University, the *Tech* published by the School of Engineering, and the *Bulletin* published by the Business School, have combined under the name, the *Northeastern News*. The plan will obviate the unnecessary duplication of much of the news and will provide an opportunity for better features.

CABINET AND BOARD OF T. C. A. TO MEET

For the first time in the history of the Technology Christian Association, the advisory board and the cabinet will hold a joint meeting to discuss the progress of the work of the Association, and to lay out plans for the future. This will take place tomorrow evening at six o'clock and will open with a dinner in the Grill Room of Walker.

No definite program has been laid out for the meeting, except that the Advisory Board of which Percy R. Ziegler '00, is chairman, will have an opportunity to interrogate the undergraduate officers on the work accomplished, and conversely, the undergraduate officers, led by John H. Willis '26, president of the Association, will be able to consult with the Advisory Board on matters with which they have had difficulty. Each Department Director will present a report for last year, and the treasurer will present a statement of the expenditures for the year.

PRESCOTT TO GIVE SCIENCE LECTURE

(Continued from Page 1)

leagues in food technology. He expects to explain how new food supplies have been developed as was done in the case of wheat which at one time presented a serious problem. By hybridization a new type of wheat was produced which was resistant to fungi, to damp, and to cold, thus combining desirable features of previous grains. It was found that this wheat could be grown in enormous quantities in the Northwest and today the majority of our wheat comes from that district.

The lectures on Friday and Saturday are for high school students. Sunday's lecture, which is at 4 o'clock, is open to the general public, and Technology students may therefore attend. These popular science talks are given every year during the winter months by the Society of Arts in the endeavor to spread knowledge of modern science among the lay people.

NEW JUNIOR CLASS SECRETARY ELECTED

Richard L. Cheney '27 was elected Secretary of the Junior Class to succeed Paul C. Eaton at the regular meeting of the Executive Committee yesterday afternoon. The election of Eaton to the presidency of the class, recently, to fill that vacancy, left the position of secretary open and necessitated this special election. Cheney is at present publicity manager of *Technique* 1926.

SIMULTANEOUS CHESS PLAY FOR SATURDAY

An exhibition of simultaneous chess playing will be given by W. Perkins of New York in North Hall, Walker, Saturday, March 13, at 2:15 o'clock. K. G. Gould G, president of the Chess Club, states that twenty men will furnish the opposition. At present Mr. Perkins is delivering a series of lectures about chess at the Boston Chess Club. At the last simultaneous match held two weeks ago, Weaver W. Adams '22, New England chess champion, played sixteen boards, of which he won fourteen and lost two.

ROAD REPAIRING TO COMMENCE SHORTLY

As soon as the frost is out of the ground the work of patching up the roads about the Institute will begin, according to Major Smith, Superintendent of Buildings and Power. No new or permanent road construction will be done as the road plans of the Institute is not of a fixed nature, but changes with each new addition to the present plant, and thus permanent construction would be inadvisable. The present roads rest only on a foundation of ashes. Gravel with a tar binder will be used in patching the roads this spring.

Interfraternity Basketball Results

Beta Theta Pi, 16
Delta Tau Delta, 9

Transmits Music On Light Beam At Physics Meeting

Mercury Arc and Photoelectric Cell Comprise Principle Parts of Device

Speaking yesterday at the meeting of the Physics Colloquium, Mr. Donald C. Stockbarger '19, of the Division of Electro-chemistry, Department of Physics discussed and demonstrated a method he has developed for the transmission and reception of audio frequency modulations in a beam of light.

Briefly stated, the demonstration consisted of the transmission of voice by means of a beam of light produced by a small mercury arc lamp. This lamp, supplied with direct current, had superimposed upon its current supply the alternating current as produced at the output terminals of a radio receiver. These small and rapid variations produce a minute flicker of the beam of light which is invisible to the eye.

Photoelectric Cell is Receiver
This beam of light was directed toward the window of a photoelectric cell which had in its circuit an audio frequency amplifier, battery and a loud speaker. Reproduction of the sounds as received by the radio set was the result. It is not necessary, however, that voice frequency be impressed upon the current of the arc lamp. A striking feature was when a shutter was placed between the source of light and the cell, for the music ceased completely. Intensification resulted when a "megaphone," small end toward the cell, was put in the path of the light.

T.C.A. HANDBOOK HAS CHANGES IN EDITORS

Norman C. Parsons '28, has recently been elected to the position of Managing Editor of the T. C. A. Handbook, it has been announced by Wallace M. Ross, General Secretary of the Technology Christian Association.

There are still openings for freshmen and a few upperclassmen in the business and editorial departments of the handbook, and all those interested in this activity are asked to leave their names in the T. C. A. office.

Bids will be asked next week for two thousand handbooks and one thousand leather covers, and it is expected that the "Bible" will go to press about the first of June.

DISCUSSION GROUP HELD THIS EVENING

Following the plan adopted some time ago by the Technology Christian Association, a discussion group meeting will be held in the Faculty and Alumni Room of Walker this afternoon at five o'clock. The subject at this meeting will be "How Nearly Perfect Can We Be?"

These meetings were started by the T. C. A. to fill a need which the students encountered when religious difficulties assailed them, and an opportunity is provided for free intercourse of ideas and beliefs, so that any students may iron out their difficulties by directed discussion.

EXHIBIT AT ROGERS ATTRACTS INTEREST

Much interest is being shown in the collection of drawings and paintings by Jacques Carlu, director of the Fontainebleau School of Fine Arts for American students, which is now being shown in the exhibition room of Rogers Building. The collection was put on display March 4 and will continue until March 14.

Included in the exhibition are the original designs which won for Mr. Carlu "Le Premier Grand Prix de Rome," the highest honor obtainable by a French artist; decorative compositions made in Rome and Venice in his major work of a Restoration of the Roman Forum and Capitoline Hill; and a varied collection of water-colors, decorative compositions and etchings.



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MARCH 15

A NICKEL OR A COUPON

Notices and Announcements

UNDERGRADUATE

AERO SOCIETY

Major Willis and Lieutenant Short will speak at the Aeronautical Engineering Society Smoker in room 5-330, tonight at 7:30 o'clock.

A. S. M. E.

The American Society of Military Engineers will hold a smoker in room 5-330 tomorrow at 8. Colonel C. A. Romeyn will speak. There will also be two reels of movies shown.

DEBATING SOCIETY

There will be a meeting of the Debating Society tomorrow at one o'clock in room 2-190.

OPEN HOUSE COMMITTEE

There will be a meeting of the Open House Committee in the Combined Professional Societies office, tomorrow at 5. All members are requested to be present.

T. C. A. NOON DAY MEETING

The usual Thursday noon devotion meeting of the T. C. A. will be held tomorrow at 12:30 in the East Lounge of Walker. The Rev. Fletcher D. Parker will speak on "Some Religious Realities."

SOPHOMORE MIDWINTER

Sophomore Midwinter Dance is to be held Friday, March 19, in the Copley Plaza Swiss Room. "Tunesters." Tickets \$2.50. On sale in Main Lobby 12-2 any noon after Friday, March 12, or see class officers.

VARSITY WRESTLING

The following men will meet in the Hangar Gym to weigh at 4:00 p. m. this afternoon: Cullen, Johnson, Rabinowitz, Harris, Franks, Burke, Staebner. Pictures of the team will also be taken at this time.

WRESTLING

On Thursday, Friday, and Saturday of this week, the wrestling mats will be in the Walker Memorial Gymnasium for the interclass meet.

T. C. A. DISCUSSION GROUP

There will be a discussion group meeting in the Faculty and Alumni room of Walker tonight at five o'clock. Today's subject is "How Nearly Perfect Can We Be?" Everybody is invited.

VOO DOO

The March issue of Voo Doo will be on sale tomorrow.