Vol. XLIV No. 8

CAMBRIDGE, MASS., FRIDAY, APRIL 4, 1924

Five Cents

## INSTITUTE TO BE HOST OF COLLEGE SCRIBES SHORTLY

Pi Delta Epsilon Will Be Guest Of Technology Chapter For Three Days

ORGANIZATION IS UNIQUE

Prominent Authors and Writers Numbered Among Its Members

Pi Delta Epsilon, honorary journalistic fraternity, will hold its annual convention this year at Technology. Beginning next Friday and lasting through Sunday, the Institute Chapter will be host to delegates from all over the

Pi Delta Epsilon is the only National honorary collegiate journalistic fraternity in the country. It was founded in 1909 at Syracuse University. The Technology chapter was the third, being formed in 1911. Its purpose is to "foster, develop and elevate the profession of journalism, and to reward the journalist for his efforts and accomplishments" complishments.

Many Members at Institute

Among its members and honorary members the fraternity numbers Irvin Cobb and Stephen Leacock, writers; President Hopkins of Dartmouth, Dean Clark of the University of Illinois, and the late President Harding. There

are 37 chapters.
Among the Technology alumni H. E.
Lobdell '17 is Grand Vice President and
J. C. Patte '22 is Grand Treasurer. Honorary members of the Technology Chapter are Isaac Litchfield '85, Professors A. T. Robinson, H. G. Pearson, R. E. Rogers and Mr. Winward Prescott. The officers of the Technology chapter are: President D. F. Elliott 24, Vice President W. G. Pierce Jr. '24, Secretary, C. M. Phelps Jr. '24, and Treasurer, C. M. Billman '25.

About 50 delegates are expected from about 37 chapters beside a large number of Alumni members from the Institute and neighboring colleges.

## CHORAL SOCIETY WILL **GIVE BULLARD CONCERT**

Former Idol of Class of '87 Was Author of Stein Song

give a concert of the songs of F. F. Bullard in Steinert Hall on Boylston Street on the evening of Friday, May 9. The same concert will be given on May 4 at the Evans Memorial Hos-pital in cooperation with the Boston

Mr. Bullard was a member of the class of '87, and was idolized by his fellow students and numerous friends The desire of the alumni to have some recognition afforded the work of former Institute students is the reason for this concert.

Bullard's songs are particularly appropriate for college men, reflecting the character of the author. The two songs of his best known collegiate circles are the Winter Song and the Stein Song.

## MEN FROM ROCHESTER SENT LETTERS BY T.C.A.

Letters have been sent out from the T.C.A. to fourteen Technology men whose homes are in Rochester, New York, with the purpose of interesting them in the Rochester Student Industrial Summer Service Group. This group consists of a number of college men who are going to work in industrial plants in Rochester this summer and who will be brought together several times each week, under the guidance of the Y.M. C.A., to hear prominent speakers on industrial subjects and for general discussion of these subjects.

Last summer twenty men from various colleges availed themselves of this opportunity of combining experience in industry with a valuable and instructive association with other college men.

The T. C. A. hopes that not only Rochester men but also other Tech men will be interested in this opportunity. The Rochester Y.M.C.A. will assist in the procuring of jobs, which are of all varieties, from foundry labor to scientific time study. There is an enrollment fee of \$5. Applications and further information may be obtained from G. S. Frisbie '26, at the T.C.A.

## "Ten Trusties" Claim Possession Of Beaver

To The Editor of The Tech.

Dear Sir :--

Lest there be any fear from any of those in power of the classes or those wishing publicity through possession of the Beaver, this is to inform you and the rest of the school that the Beaver is safely in the hands of a group of trusties of the Class of '27 carefully selected from four fraternities. All of these men can be trusted to secrecy in contrast to those seeking political power to exalt their own name. Otherwise the Beaver would have been in other hands some time since.

The Beaver is now reposing gently 'somewhere" at the bottom of the Charles River. Try and find it. Signed,

The Ten Trusties.

## TECHNOLOGY WILL MONOPOLIZE ETHER

Musical Clubs and Tech Show to Broadcast Programs on Same Night

Technology activities will monopolize the ether on the evenings of April 17 when both station WNAC at the Shepard Stores, Boston, and Station WBZ of the Herald-Traveler at Springfield, dd-Traveica broadcasting programmen. Tech show be given by Institute men. Tech show will hold forth from the Boston station until 9 o'clock with the songs and music of the show, while from 9 till 11 o'clock, the Combined Musical Clubs will render a concert program

from the out-of-town station.

The broadcasting of Tech Show will do much toward paving the way for a successful performance during Junior Week. Although the work of Technology's dramatic organization has been brought before the public eye through THE TECH and also through the pages of the Boston dailies, the broadcasting of the show is going one step further by bringing the performance itself directly to the homes of those interested in such matters. The management of the organization expects that this method of presentation will do much toward stimulating interest in the coming performances.

Ten thousand applications for

The Technology Choral Society will for the performances of Tech Show to be given on the evenings of April 21, 22, and 23 have already been mailed to Technology students and alumni. Starting April 10 the booth in the main lobby will be open to receive returned applications which will be considered in the order in which they are received. The booth will remain open for the rest of the week.

#### PROFESSOR RECOVERING SLOWLY FROM ACCIDENT

Professor E. P. Warner of the Aeronautical Department, who sustained a fractured ankle in a fall last Sunday, is steadily improving and the attending physician hopes for a quick recovery X-Ray pictures which were taken Wednesday show that the bones of the foot which were reset have stayed in place and that there is no danger of them working loose again.

2:00-Technique Rush, Great Court.

morial.

2:00---Interclass Track Meet, Tech Field,

Junior Week Program

Saturday, April 19

3:00-6:00—Corporation Tea Dance, Main Hall, Walker Memorial.

Monday, April 21

4:00-7:00—Activities Tea Dance, Trophy Room, Walker Me-

8:00-Musical Clubs Spring Concert and Dance, Hotel Somerset.

Tuesday, April 22

Wednesday, April 23

8:15-10:30—Tech Show Performance, Boston Opera House.

8:00-10:30—Tech Show Performance, Boston Opera House.

8:15-10:45—Tech Show Performance, Boston Opera House.

3:00—Interfraternity Tea Dance Walker Memorial.

10:00-4:00—Junior Prom. Copley Plaza Hotel.

# BEAVER TURNED OVER TO JUNIORS YESTERDAY BY LETTER TELLING HIDING PLACE—NEW RULES ADOPTED

## **COMMITTEE ADOPTS NEW SET OF RULES GOVERNING BEAVER**

Abolishment of Tug-of-War Makes Change in Regulations Necessary

#### TO BE SHOWN ONCE A TERM

At a meeting of the Beaver Committee last Tuesday, a new set of rules governing the Beaver were drawn up. These regulations, which are subject to ratification by the Institute Committee are as follows:

"The Beaver shall be a statue of a heaver about three feet in height, weighing approximately 200 pounds.

The President of the class into whose possession the Beaver shall pass, shall appoint a committee from the class who shall take care of the Beaver until captured by or turned over to another class The committee shall be secret until the Beaver has passed from their hands They shall exhibit the Beaver between the hours of 9 A.M. and 5 P.M. on the Institute grounds at least once each term, Saturdays, Sundays and Holidays excepted. If they fail to do so, the Beave: shall pass into the possession of the next lower class at the close of the school term.

#### Hiding Place Limited

The Beaver may be captured and keps by any class at any time, except for the twenty-four hours immediately fol lowing its presentation or forfeiture to some class. The amouncement of capture must be made in the first issue of THE TECH following this capture.

The Beaver shall not be kept by any means which would involve police interference to prevent the capture, such as safe deposit vaults, storage or shipment in the hands of railroads, express companies and storage warehouses and so forth, which would make it a legal offence to attempt the capture. The Beaver shall not be mutilated and shall be presentable condition when exhibited The use of firearms, knives, clubs and other lethal weapons is prohibited.

The numerals of the classes having possession of the Beaver shall be placed on a tablet in Walker Memorial.

The above rules are to be enforced and promulgated by a committee, composed of the Presidents of the four classes, two Seniors and two Juniors. The President of the Senior Class shall be chairman. The decision on all questions arising concerning the Beaver, not covered by these rules shall rest with the committee. The committee may change these rules by a 6-7 vote."

The adoption of this new set of rule was necessary because of the change in the plans for Tech Night which elimin ated the four sided tug-of-war that was originally planned for the winning of the mascot. If the new rules are ratified, the Senior Class, if in possession of the Beaver will pass it down to the Sopho-mores, but if either of the other Classes is the possessor it is not necessary for them to forfeit it until they graduate.

## Graduates Disclose Beaver Hiding Place

Mr. Glen Bateman 532 Beacon Street. Boston, Mass.,

After reading Wednesday's Tech we feel that it is incumbent upon us to clear up the Beaver mystery.

Several of us graduate students came upon the Beaver, purely by accident, and, partly with an idea of playing a practical joke, and partly to arouse a little enthusiasm over our "infant tradition," we spirited the statue to a new place of con-

It is now evident that further secrecy can be of no value either to us or to the Beaver. Therefore, we take this means of returning it to you, as President of the class from which we took it.

You will find the Beaver. . . . .

### **COOP MANAGER TO GIVE** AWAY COAT AND VEST

E. B. Noyes, manager of the Technology branch says that he has on his hands a perfectly good coat and vest which he will be glad to give the man which he will be glad to give the man last mail yesterday by THE TECH who has the corresponding pair of pants. from a group of "Ten Trusties" of the model when the recent burglary of the coop took place, and while the thieves took the pants they didn't have time for the coat and vest. The man who may has the pants can thus fill out his suit er." at manager Noves' expense.

Insurance for the stolen goods has now been collected from the Employers Liability Assurance Company, and Manager Noyes is busy replacing his stock.

# **ACTIVITY MEN TO**

Second Floor of Walker Picked For Function During Junior Week

As a reward to activity men, and as a means for getting these men better acquainted, the Walker Memorial Committee has instigated a tea dance to be given on Monday, April 21 on the second floor of Walker as a part of the Junior Week festivities. Two orchestras will play in different rooms giving a continuous performance from 4 until 7.

This is the first time that any attempt has been made to get activity men together, exclusively, in a social affair and on the success of this dance will depend the continuance of such functions.

## Two Orchestras to Play

Invitations have been sent out to men on the various activities and requests for replies made. Only those men who accept by mail or turn acceptances in to the activity head will be admitted. and a list of those men will be used at the door for admittance. The entire second floor will be used for the dance and Morey Pearl's orchestra and the "Tunesters," which is composed of Institute men, will play in different parts or the building.

Eight of the activities are to be represented which are the Voo Doo, Tech Show, T. C. A., Athletic Association Technique, Musical Clubs, T. E. N., and THE TECH. The patronnesses have been secured and are as follows: Mrs. R. P. Bigelow, Mrs. L. M. Passano, Mrs. W. M. Ross, Mrs. H. P. Talbot, Dr. Hand and Mrs. Head.

Refreshments are to be served without charge, consisting of tea, cake, and sandwiches. The expenses of the dance are being carried by the various activities so that no charges will be made to the men themselves.

## **GRADUATES CACHE** FOUND ACCORDING TO THEIR LETTER

Beaver Removed to New Hiding Place by Representatives of Junior Class

#### FRESHMEN CLAIM BEAVER

At last the Beaver "mystery" has been solved by the formal return of the Beaver to the Juniors by a group of Graduate students who stole it from the Juniors. G. L. Bateman, president of the Junior Class was the recipient yesterday morning of the accompanying letter giving the location of the graduates' cache.

Early yesterday forenoon a group of trusted Juniors visited the cache and found that the Graduates claim was well founded. The Beaver was then immediately removed to its new hiding place "somewhere near Boston." Exactly what would be the actions of the Beaver during Junior Week could not be ascertained last evening as nothing very definite had been decided.

#### Freshman Claim False Despite the letter received on the

The coat and vest were on a display freshmen class claiming that they were model when the recent burglary of the in possession of the Beaver and that it was hidden at the bottom of the Charles River, Dateman was undismayed and said: "We have the Beaver." His word can be taken as final as when notified that THE TECH had received a second claim he immediately went poste-haste to the new hiding place of the Beaver to make certain that it was safe.

Bateman willingly turned over all

of the letter except that part giving the old hiding place and the names of the Graduates which he was asked not to disclose.

A group of dormitory men in Runnesday evening yelled Beaver, which resulted in a general free-for-all during which things were pretty well mussed up. Among those in the scramble were E. H. Moll '24, W. H. Kennett '24, W. R. Weeks '24 and H. B. Cuthbertson '25 who are thought to be connected with the picture received by THE

## TECHNIQUE SIGN-UPS ALMOST ALL REDEEMED

One hundred and fifty Technique signups have not been redeemed, and these automatically become void. This is only about ten per cent of the total number sold, over 150 having redeemed their sign-ups on the last day.

The detailed plan of the rush has been worked out, and the but from which the paddles will be handed out -the same but that has been used for this purpose for the past ten yearswill be crected in about a week and a half. Shortly after noon on April 19, elections to next year's Technique board will be announced, and 15 mmutes later the first paddle will be given out, officially ushering in Junior

The books will be given out immediately after the rush, probably from the basement of Walker Memorial. They will be ready a few days before that, as they are now being run off by the printer, and will go to the bookbinder in a short time.

## CALENDAR

F iday, April 4

4:000 Combaied Professional Societies newles, 10011 - 330.

Tuesday, April 8 8:00- Meeting of Math Club, Lacinty and Alumni room, Walker.

Wednesday, April 9

8100 Menorah Seciety meeting and so west bornge, Walker.

Friday, April 11 \$.00 Class of '27 dance, main hall Wallett. A Record of Continuous News Service for 43 Years



Official Undergraduate News Organ of Technology

#### MASSACHUSETTS INSTITUTE OF TECHNOLOGY

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#### MISFIT ENGINEERS

DERCY MARKS, of "Plastic Age" fame recently made the statement in speaking at Wesleyan that Technology has ruined many first-class plumbers. Though at first blush this remark may seem an attempt at ridicule of the Institute, it was probably intended to have a different significance. What is really meant is that the fault is with the student rather than the Institute.

Many who come here are not capable of completing a course, or if they graduate, do not make good engineers. At present the Institute has a system of examinations which is intended to prevent such men from wasting their time in trying to get through Technology. This consists of the entrance examinations, personal reports on each man from heads of preparatory schools, psychological tests given here, and Institute reports. From this information it is generally possible to decide by the end of a freshman's first term whether or not it would be best for him to remain. However, there are still some who stay on despite this system, who really are not fitted to do so.

It is these men to whom Marks was referring. Although they are not fitted to become first class engineers, they are mostly capable of doing very well in some other profession. Since he was an instructor in English at the Institute from 1915 to 1919 Marks had many opportunities to observe Technology students for himself, and came to the conclusion expressed in this remark of his.

Although we are inclined to believe the situation here is not nearly so bad now as Mr. Marks implicated, it is undoubtedly true that there are some here trying their best to get a technical education, in spite of the fact that such a career is entirely unsuited to them. In most cases it is not too late to change, and if the work here seems to offer insurmountable difficulties, it is foolish to keep on. The chances are very great that those of whom this is true will find themselves much better adapted to a different career in which they may make far greater success than as engineers.

## THE WRONG SPIRIT

LTHOUGH it is well established now that the Beaver was  $oldsymbol{A}$  taken from the Junior Class by Graduate students and has since been returned. THE TECH has received a letter from the "Ten Trusties" of the freshman class who claim to have possession of the Institute's mascot.

The Beaver was not created to further deceit or petty lying. Its purpose is to create a friendly rivalry between classes, and to increase the esprit-de-corps of the individual classes. There is only ignominy to be attached to a false claim to its possession, and the action of a few members of the class of '27 casts a smirch on the reputation of the entire class.

We engineers pride ourselves on dealing with facts. It is entirely contrary to the principles of the engineering profession to misrepresent facts for the sake of a little glory. The possession of the Beaver is not so vital that it is worth lying about. The freshmen are regarding the tradition in the wrong spirit.

The action of the "Ten Trusties" is a disgrace to the freshman class, and the freshmen should be the most eager to seek out the guilty ones and instruct them in the proper Technology spirit. It is to be hoped that such an event will not occur again, and that the Beaver will henceforth perform its proper function.



More than half of the men at the Institute are camouflaged. The Lounger, usually of a facetious state of mind and dispensing of satiric guffaw is most truthfully serious in saying that hypocrisy, cant and sham give a camaffecting a demeanor of pseudo-dissipation and worldly-wisdom.

This is not a criticism of sophistication and worldly-wisdom, it is a discussion of those who try to be, and gullibly think they are, but who are really suckling babies insofar as their experience goes. An engineer is exact, supposedly, but here is this type delicately crooking, inveigling, and enticing themselves to feign a personality totally unsupported by either their experience or makeup. This inexactness this absence of logic in the personal hypocrisy, cant and sham give a camouflaged personality to most of us.
Fully more than half of us subject
some of our finer sensibilities merely
for the purpose of assuming and pretending a counterfeit air of sophistication, of levity, of superior deep learning in worldly subtleties. You, yes
you, believe one thing and pretend to
believe another merely for the sake of

tication commensurate with their pre-

Just look what we have with us this morning. After reading Voo Doo the Lounger reached the conclusion that Engineers, by birth, nature and environment, are not poetic. We doubt if the following, that drifted in on yesterday's mail, will make us change our opinion.

RAIDED BY RADIO: THE END OF RUM Loud the Prof barks The exam marks, And all do shake Tremble and quake.

Add not to our woes; Drisk us no Drisko's; Send us not to dean's den There to receive vote ten.

Wholly at thy call and beck O Lounger, thou hast all Tech! Alas! Let them not us chuck. Else we raving run amuck. —Fomal Haut.

Nothing wagered, nothing lost! Count the change and not the cost. Fomal, it your need be great. Drisk the Drisko's and trust to fate.

We feel your feel and know your want, Our studies oft are passing not. You may be bounced, you may stay in, Just trust to luck if the ice is thin.

Don't run amuck-it does not pay: If you come to work you come to stay, The Lounger's power may be great-It can not save you from your fate.
THE LOUNGER.

#### INTERCOLLEGIATE

Definite plans have been arranged for a Harvard, Yale, Oxford, Cambridge tennis tournament this summer in England. The American teams will sail the first week in July. In 1925 Oxford and Cambridge will journey to the United

A Sophomore at Trinity College was hurt in an encounter between the first and second year men over a 1927 hanner that had been put up on the campus. The freshman who was responsible for the injury has resigned.

The Plastic Age endeavored to describe what the average student thinks about. In the Dartmouth Alumni Magazine Harry R. Wellman has endeavored to answer the same question. Things in a college man's life are, in order of their importance. Himself. Women, Activities, Studies, Religion, Movies, Liquor, and Men.

The Republican Club of Brown University has voted unanimously to change its name to the Brown Coolidge Club. The organization plans to affiliate itself with the National Coolidge College Club and to take an active part in the coming presidential campaign.

#### ALEXANDER BRIN WILL TALK ON IMMIGRATION

Wednesday, April 9 at 8 o'clock the Menorah Society of Technology will hold a smoker in the west lounge of Walker Memorial, which everyone is invited to attend. Alexander Brin, editor of the Boston Jewish Advocate, will speak on, "The Johnson Immigration Bill," which Congress is now considering. The talk will be followed by a general discussion.

Menorah is planning a dance to take place May 1. Arrangements as to place, orchestra, etc. have not yet been completed.

## PROFESSIONAL MOVIES TO SHOW IRON MAKING

D. M. Strickland, chief metallurgist of the American Rolling Mills Company, will speak in room 5-330 at 4 o'clock today with the aid of moving pictures on the manufacture of Armon Ingot Iron. The lecture is being given under the auspices of the Combined Pro-fessional Societies. The pictures will how the furnaces and apparatus used by the company, and the general pro-cesses connected with the work will be discussed by the speaker. The meeting is open to the Faculty and student body.

## Play Directory

COLONIAL: "One Kiss." Comedy with music COPLEY: "R. U. R." Last three performances of unique drama. HOLLIS: "Merton of the Movies." Satirical

omedy, distinguished by clever acting. PLYMOUTH: "The Whole Town's Talking, Joyful comedy.

ST JAMES: "Peg-O'-My-Heart." Good revival of old favorite. SELWYN: "Dangerous People." A comedy

SHUBERT: "Topics of 1923." Lavish revue WILBUR: "The Gingham Girl." Musical comedy of average goodness

#### YALE WILL DEDICATE **BOATHOUSE TO COACH**

Yale University will soon dedicate a new boathouse on the Housatonic River in honor of Bob Cook, one of the greatest oarsmen and coaches that Yale and America has produced. The tablet which will be erected will have the following inscription:
This Building is Dedicated

In Memory οf

BOB COOK Robert Johnson Cook, Class of 1876

Twenty-seven years of loyal service to the University Captain and Stroke of Four University Crews Originator of the Bob Cook Stroke Coach of twelve winning University Crews in Yale-Harvard Races

#### ILLINOIS FOLLOWS ONE OF INSTITUTE CUSTOMS

The University of Illinois has followed the lead of M.I.T. in requiring that every freshman have his picture taken and filed in the Dean's office for future reference.

#### **BROWN FORMS NEW** JUNIOR SOCIETY

is hoped that it will also make for bet- groes. ter feeling between men of various fra-Senior Society.

#### CAPT. PHILLIPS GIVES LECTURE AT HARVARD

Captain Thomas Phillips, who is now attached to the Military Science Department, and who is in charge of the Chemical Warfare Service here, gave lectures to the freshman Military Science class at Harvard on Friday and Saturday. His talks covered the entire subject of gas warfare; both offensive and defensive phases were taken up. These lectures are given annually as a part of the course, and are accompanied by actual demonstrations of gas warfare methods.

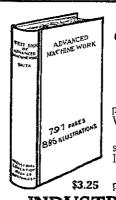
#### UNIVERSITY OF TEXAS STEPS ON SCOFFLAWS

Five students of the University of Texas have been put on probation for drunkenness, and it has been recommended that their fraternity shall be prohibited from holding any social function for one year. The charges grew out of drinking and other misconduct at a dance recently held. The investigating committee is forwarding the charges to the national offices of the fraternity.

#### COLLEGES TO CONSIDER THE NEGRO PROBLEMS

An inter-racial conference will be held at Bryn Mawr on April 11, 12, and 13 under the auspices of a committee chosen from the Liberal Club of Bryn Mawr, the Polity Club of Swarthmore, and the U. of P. Forum. The purpose of the conference will A new organization has been formed be to bring white and colored students at Brown, known as the Oclopodiae, or together in order to get a broader asbe to bring white and colored students Junior Society. It is a social organiza- pect on the problems to be discussed, tion, intended to promote good fellow-ship and spirit in the class of 1925. It the fundamental problems of the ne-

The questions to be discussed include ternities and do away with the cliques a review of the cultural achievements that are so easily formed and are so det- of the negro in the fields of music, art, rimental to college spirit. If the Oclo-podiae succeeds, it will be continued next the economic, social, legal and educa-The question of year. It will lay a foundation for the tional status of the negro will also be l discussed.



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# TENNIS AND GOLF TEAMS START PRACTICES

## TENNIS MEETING **BRINGS OUT MANY** TEAM CANDIDATES

Practice Already Started on Indoor Court in the Hangar Gym

VARSITY PROSPECTS GOOD

Tressel, Harris, and Russel Are Only Varsity Men Back From Last Year

About 20 men were present at the tennis meeting Wednesday afternoon when plans were discussed for the coming season. Captain Tressel spoke of the many opportunities open to all men coming out for the team as only three of last year's varsity are back, and even they are not yet sure of a position on the team. Round-robin matches have been planned again for this season; the ten best men will form a challenge list on which any one below may challenge one or two above, and anyone may challenge the last three on the list.

Hard to Get Courts Walker courts may not be available until the middle of May, but the hangar court will be open all day for the use of the men on the team. The indoor court may be reserved by signing up in advance on the list posted outside the entrance. The courts at Jarvis Field will soon be available for practice, also Manager Damon may obtain the use of the Belmont or Cricket Club courts later. Courts at Longwood on Chestnut Hill have been hought by private persons and it is very doubtful whether they will be open for the use of college teams around Boston.

Three trips have been arranged for the varsity racqueters; the first is on May 9th to Princeton, the next to Stevens on the tenth, and the last to Brown on the fourteenth. Other meets are at home and include: Yale, Dartmouth, Williams, Harvard, Graduate School, Wesleyan, B. U., and the N. E. I. L. T. A. There will be a separate freshman team. Their first match is scheduled for April 26th with Dean. The freshmen will also have a round robin of their own that will run the same as the varsity. Freshmen and Sophomore competition for assistant manager has been opened up again, anyone interested should call at the

A. A. office any day after five o'clock.

Varsity Prospects Good

Varsity prospects for the coming season are especially bright. Russell. winner of last fall's tournament, will be back again; Captain Tressel and Harris, two veterans, will also go to make up the team. The tournament showed the final man to be defeated by Russell in the fall tournament.

Freshman prospects are also good: Hinch, from Monclair showed unusual ability in the tournament last fall, being the last to match with Russell, the winner of the tournament. Johnson and Arana also showed good form. Johnson formerly played at Exeter, and

Arana was winner of the spring tour-nament at Chauncey Hall.

As the first match of the season comes off on the 22nd of April with Boston College the men are urged to get in as much practice as they can before that date.

## College Sports

Senior National By winning the Team Championship in New York last Monday, the Yale epec fencers proved themselves to be the best amateur team in the country. Six of the strongest teams in the United States were entered, many of them composed of Olympic Team members and former national champions. The competing clubs were the New York Athletic Club, the New York Fencer's Club, the Washington Square Fencers, the Boston Athletic Association, the J Sanford Saltus Fencing Club, and Yale

The final match, won by Yale against men with many more years of experience behind them, was with the Washington Square Fencers who won the championship last year. This victory was a great surprise to all fol-lowers of fencing, as this is the first time a college team has won the Senior Championship.

It is likely that the Harvard Rifle team will soon find itself in need of a new range. The range now in use is located in the basement of one of the freshman dormitories, but there have been so many complaints about the noise and smoke from the occupants of the rooms above, that it will not be used next year.

## $Fraternities\ In$ Final Basketball Contest Tomorrow

The final game in the interfraternity basketball league will be played tomorrow afternoon in the Hangar when Delta Tau Delta meets Beta Theta Pi. The Betas won their way into the finals by virtue of their victory over Sigma Chi, while the Delts defeated Lamba Chi Alpha. Sigma Chi lost their chance to win final possession the cup this year by their deleat.

The game between the Lambda Chiand the Betas was one of the best yet seen in the league. Although the final score was 27-23 in tayor of the Delts, the victory was only won by virtue of four overtime periods. The score was 19-19 at the end of the game and in each succeeding overtime period both teams managed to get a goal until the Delts got the final lead.

The Betas had an easier time defeating Sigma Chi, their final score being 8-2. However, the lowness of the score indicates that it was a hard and closely fought game.

## HANDICAP MEET TO **BE HELD TOMORROW**

Competition For Cups in All Events Is Becoming Fairly Keen

Due to the rapid melting of the snow which will allow outside events, Doe Connor wishes to announce that the handicap meet will be held at 2:30 Saturday, and the events will be run off as scheduled. Doc and Manager Herrick have spent a great deal of time apportioning the handicaps and the races all promise to be close. There has been a lot of discussion as to whether some of the longer distances should be held, but Coach Connor decided against it as his milers are not in shape yet.

The freshman track team has been coming along very well and promises to round into a powerful aggregation this spring. Glantzberg has been put-ting the shot around the 45 foot mark

## GOLF CANDIDATES TO HOLD MEETING TO DISCUSS PLANS

Entire New Combination Must Be Developed For the Coming Season

COURSE MUST BE SECURED

Plans for the coming golf season will be discussed at a meeting of all candidates this afternoon at 5 o'clock in room 10-275. An entire new team will have to be developed this year as all the members of last season's team graduated, and it does not appear at present that there is an abundance of

material from which to pick a team. Practice will begin as soon as it is possible to play on the courses as the first meet which is with Brown, April 26, is not far off. The question of obtaining a course for the Engineers to practice on has been one of the hardest problems to solve as very few golf courses are available for use.

Permission has been granted to the Technology golfers to use the Merrimae course, but its distance away makes it very inconvenient for practice in the afternoons. Woodlawn is also available but the fee is quite high and would work a hardship on the men if they used the course continually. The management has tried to secure permission to play on a number of other courses and another course will likely be available for use.

#### Schedule Is Attractive

The golfers have a very attractive schedule this year with a total of six matches and possibly seven. The opening meet is with Brown at Providence and three days later the team runs up against Harvard on the Belmont Course. On May 10 the Engineers play the Merrimac team at Merrimac.

The fourth match is with B. U. at home, but the Army team gives an opportunity for a trip as the Beavers travel to West Point May 17. Wil-liams and Amherst complete the list ting the shot around the 45 foot mark of the Engineers' opponents, although quite consistently, and he has also been there is a possibility that a match with performing creditably with the hammer. Colgate may be arranged.

## From The SPORTS DESK

Coach Connor gave some interesting facts at the Advisory Council meeting the other night regarding track. He stated that 118 freshmen were report-Peck, Kirloskar, Broadhurst and Eddy ing at the track house compared with as candidates of varsity caliber. Eddy was runner up with Hinch who was runner up with Hinch who was other classes is in one respect one of the most promising signs for the future of Technology athletic teams. It is all very well to have a strong varsity team composed of Seniors but it is the development of new men that will bring the best results in the end. A new coach coming to a team is at a disadvantage in coaching the men in the upper classes as they have been under other supervision and find it hard to change their habits, but if he can coach the first year men from the start he can develop the men in just the way he desires.

> The coaching and building up of the track team is being done for the fu-ture and Coach Connor is looking ahead to the prospects next year and the year after. There seems to be no special outstanding stars in the events this season, but there is a large number of men who are steadily improving and who perform consistently in practically all events. not be so apparent this year but from the number of men out, some mighty good performers will develop in the coming seasons.

The one event that seems to be impossible to get enough men to compally decides to come and stay the properte in is the shot put. This has been er authorities will fix up the diamonds

Technology's weakness for a number of years and the outlook doesn't seem any too bright this season. A few good men are working out with the shot put but the number is all too few. It seems impossible to get out some\_of the eligible men who are at the In-

accepted the invitation to hold thei New England Intercollegiates at Tech Field so once again will Technology be the scene of the Intercollegiates.

seem to be having a hard time to find a place to practice and to play. The tennis team is starting out its practice in the Indoor court in the Hangar until they are able to secure outside courts. The indoor court serves its purpose in allowing the players to knock the balls around, but the light is usually so bad that it is next to impossible to do any accurate judg-The Longwood Courts which the team used last year are not available this season so the tennis men are left without courts.

The same kind of problem confronts the golfers. The course where they practiced last year is no longer open to them so a new course must be se-A number of prospective courses have been lined up as possibilities but nothing definite has been decided.

The baseball team faces a somewhat different situation, they have the diamonds, but the grounds can not be used until they are put into proper shape for playing. When Spring furally decides to come and stay the prop-

#### RIFLE TEAM Individual Records PRONE 100 D. M. Creveling 11 times in 20 matches Season 1922-23 STANDING J. H. Fielding 1925 SITTING 100 E. D. Murphy 1923 KNEELING 97 E. M. Holmes 1923 N. R. A. 99.2% Season 1922-23 E. D. Murphy

#### INDIVIDUAL RECORDS FRESHMAN SWIMMERS

Name		Points
Campbell		$68\frac{1}{2}$
Johnson	** ** *** ***	431/2
Armstrong		321/2
Wies		20
Himrod		. 18½
Gentry		9
Higgins	** * ***** * * *** * * *	8
Puffer .		6
Purcell		5
Friedman		3

## INTERCOLLEGIATE FENCING WINNER PICKED TONIGHT

Blake and Cole Will Be in the Epee Bouts This Evening For Engineers

Tonight will see the finish of the contest for college fencing honors with the end of the Intercollegiates at the Hotel Astor, New York. Unluckily Captain Serrano lost his chance to qualify by the small margin of a single touch, but the Engineers at least have Blake and Cole, both of their epec men, placed.

In the epees there was a singular coincidence in which four men had the same number of points, with two men having higher scores. As this was the first time such a situation had come before the notice of the committee they were somewhat puzzled for a solution, but finally put everything right by calling a tie between the four men for fourth place. This means that every epee man from the eastern group will qualify which means that the places will be much more hotly contested for than if only four men had competed.

Matches Will Be Close Blake and Cole are two of those tying for fourth place but they have

more than a good chance to outdistance their competitors and come in for two of the final positions. They have been practising steadily with as varied a group of swordsmen as possible in or-der to get well acquainted with all of the prevailing styles and types of sword work as they will certainly be up against them all this evening.

As for team honors Harvard will probably annex the foils with Yale coming along a close second. In the sabers it will be a hot contest between the Army and Navy while the Army will probably find its strongest epec opponent in the two Beaver fencers. Blake is Experienced

Blake is an old varsity man with perhaps more experience than any one on the team and there is no reas-The New England Track Association on why he should not come in on the year he has had a fair measure of success although being somewhat handicapped by lack of time in which to practice. He won against Dartmouth won one bout with the Army, lost both to Harvard and won one against Yale The golf, tennis, and baseball teams While there was nothing spectacular about such a season, it brought him sufficient points to qualify, which is the principle thing.

Cole has had a rather surprising history as far as the Beaver team goes. He originally came out for teneing having had some experience in Germany, and kept to it for almost the whole season making quite marked im-provement. Then by some stroke of fate he took an epee up one day and more for the fun of it than anything else took on one of the men for a bout. It was a very fortunate thing for it seemed as if he had been especially built for epee and had fenced them

Cole is New Man With the very minimum of traincould only be expected lost both of his bouts. With barely a week to practice again he was put into the Harvard meet and created a tremendous stir by winning both bouts, and what was more he won both of them on good clean touches to a clear target and not by luck as many thought. In his first contest with Yale he made the mistake of becoming excited and being in too much of a hurry but in the

After another week's practice in which he has made tremendous progress it may easily be expected that lie will\_take a place in the finals.

second one he quieted down and won

the bout very nicely.

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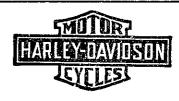
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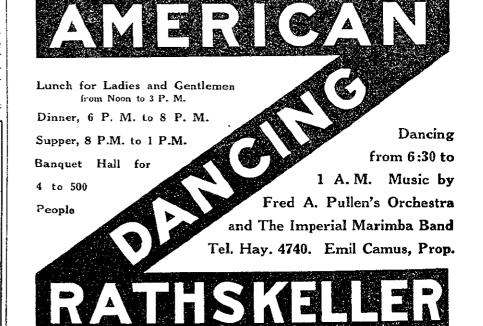
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## CIVILS TO VISIT AMOSKEAG PLANT

New Hydro-Electric Station and Dam at Manchester, N. H. Goal of Trip

Manchester, N. H. In order that the an added attraction a large 1927 bantrip be arranged at a time which is ner will be given as a prize to the convenient to the members of the Society, couple holding the lucky ticket. the officers ask that all interested in the trip sign up on the bulletin board in building 1. The trip will probably be run next week or the week after depending on the rate at which men sign up, and will cost four dollars.

The plant is comparatively new and is located on the opposite side of the river from the mills of the company, and is a three unit, 15000 K.W. plant. It is connected with the mills by a 700 foot tunnel which also serves as a cable-way for the transmission lines. The trip should be of more interest at this time of year because of the high water in the Merrimac.

Other Activities Planned

The officers are also planning a trip to the new construction work of the Providence Waterworks. A concrete and earth dam is being built there and tunzel work through solid rock is being sone. Members will be given an opportunity to show their desire to make this trip in the same way as they did for the Amoskeag trip.

Other activities planned for the rest of the term include two smoker meetings and a moving picture to be shown in room 5-330 on the afternoon of April The picture will be a self explana-

#### **EXPECT FROSH DANCE** TO BE WELL ATTENDED

Will Award Large 1927 Banner To Lucky Couple

Next Friday, April 11, the freshman Class will hold its first social event as Plans have been made by the Civil a Class when a dance will be given in Engineering Society for a trip to the the main hall of Walker. Dave Grant Hydro-Electric plant and dam of the and his Technology orchestra will sup-Amoskeag Manufacturing Company at ply the music for the occasion, and as

> The members of the Class received their tickets through their section leaders. In this way it is hoped to make the dance a strictly freshman affair and to reduce the number of upperclassmen attending to a minimum. Thus far 480 tickets have been given out by section leaders and the committee in charge believes that the hall will be filled com-

## FIRST DORM DANCE OF TERM COMES TONIGHT

Tonight the first Dorm Dance of the term will be held in Walker Memorial from 8 until 12, with a Hawaiian Guitar selection for a specialty act, contrary to a previous announcement, stating that there wouldn't be any.

Stag and couple tickets may be secured at the door by those who haven't them, at a price of \$1.50 for stags and \$2 for couples. Free refreshments will be served as is customary at these affairs and this first dance of the term will be informal. Hackett's orchestra which has played at several affairs at tory reel just made on the construction Technology before, but never at a of the Victorian Railways in Australia. Dorm Dance will furnish the music.

## R.O.T.C. STUDENTS TO DRILI BEFORE OFFICERS OF ARMY No Signups To Be Sold-Music

Inspecting Board Will See If Institute Can Be Rated "Distinguished"

Two officers of the Regular Army will conduct a tour of inspection of the Institute on May 14 and 15, to determine whether Technology is a "Distinguished College" and whether it ought so to be designated in War Department orders and publications. The rating of "Distinguished College" is given for an R. O. T. C. Unit of the highest grade.

A review and inspection will be held for the officers and will include a general drill of the "freshman army" Sophomores as non-commissioned of ficers and Juniors and Seniors as of ficers; and in addition, individual drill by small groups. Student officers will be required to conduct gun drill, battery drill, close and extended order drill, and the school of the company, the platoon, and the battery, and to solve problems in minor tactics and

field engineering.
In addition to the review, the rating of the college will be based on the facilities for instruction, the degree of co-operation of the faculty in the work of the Military Science Department, and the percentage of eligible Juniors and Seniors enrolled in the advanced

The unexpected snow has somewhat slowed up the freshman drill, but the Department of Military Science expects, nevertheless, to be well prepared for the review.

## T.C.A. DEPUTATION TO GO TO DUXBURY TODAY

A deputation consisting of Denton Massey, '23, and C. M. Phelps, '24, is being sent today to Duxbury to speak at the high school and grammar school there. At the latter they will speak on the value of a high school education, while at the high school they will tell of the advantages of a college educa-tion and the reasons why the high school course should at least be completed. These talks will be followed by interviews with the students and then by a supper at the Congregational

This deputation is being conducted by the Plymouth County Y. M. C. A. Next week, on April 12 and 13, deputations will be sent to Tilton Seminary, New Hampshire, and to Scituate.

# FELLOWSHIPS WILL BE

Open to Graduates of American **Technical Schools** 

GIVEN BY FOUNDATION

Five thousand dollars in fellowships will be awarded this year by the Charles A. Coffin Foundation, Schenectady, New York, each fellowship to carry a minimum allowance of \$500, which may be increased to meet the individual needs of successful applicants.

These fellowships are given in electric ity, physics, and physical chemistry, and are available to graduates of the universities, colleges, and technical schools of the United States who have shown, by the character of their work, that they could, with advantage, undertake or continue research in educational institutions either in this country or abroad. The committee prefers to award these fellowships to men who, without assistance, would be unable to devote themselves to research work.

Applications from seniors as well as graduates will be received, but graduation will be a condition of their acceptance. Applications should be mailed to W. W. French, secretary of the Foundation, by April 15, and application blanks may be obtained from him.

## PRESIDENT STRATTON GIVEN MODEL OF SHIP

President Stration was recently the recipient of a model of the old yacht, "Flying Cloud," the fastest ship sailing out of Boston during the Clipper ship era. In its time the "Flying Cloud" was better known, in New England at any rate, than is the Leviathan today.

The model represents work covering a period of three years by A. M. Mac-Cleery 25 of course XIII. It is fully rigged and painted a glossy black above the waterline and dark green below. It measures about 36 inches in length and is about two feet high.

The gift was arranged for by a prom-There will be a rehearsal of the Tech Show Orchestra on the east balcony, Walker, on Tuesday, April 8, at 7:30.

Competition for tenns assistant manners ment alumnus whose name is not discovered in the A. A. Office in Walker any day after 5.

## TICKETS FOR SPRING **CONCERT NOW ON SALE**

By Bert Lowe's Orchestra

Tickets for the Spring Concert of the Combined Musical Clubs to be given on the evening of April 21 at the Hotel Somerset will go on sale Monday, April 7 at the ticket booth in the main lobby. The booth will be open from 9 until 2 o'clock on Monday, Tuesday and Wednesday. No signal TACTICAL PROBLEMS GIVEN Tuesday, and Wednesday. No sign-ups will be sold and the tickets will retail at \$6.00 per couple, stag tickets purchasable at the door on the evening of the performance.

Preliminary dance orders will be obtainable with the tickets and although the program of dances is not yet decided upon, the clubs announce that the music for the dance following the performance will be furnished by Bert Lowe's first string orchestra conducted by Bert Lowe in person. This arrangement will give the men who usually play with the clubs' dance orchestra an opportunity to enjoy the dance pro-

## CHEMISTS INSPECT SUGAR REFINERY

Guides Explain All Processes In Production to Visitors

About 25 members of the Technology Chemical Society visited and were shown through the plant of the Revere Sugar Refining Company in Everett, last Wednesday afternoon. The men were split up into three groups and were conducted through the entire plant, from the place at which the raw sugar is introduced to the point where the refined powder is put in bags and

packages for shipping.

The filtering and crystallizing process ses aroused much interest and the centrifugal drying machines attracted a great deal of attention. Many ingenious machines were seen, among which were the conveyor type of mechanism which fills the package with sugar, weighs it and then seals it for packing, Only a small percentage of the work is done by hand, a force of girls performing the operations which machinery cannot

All of the machinery is driven by electricity which is generated in a mod-ern power plant which adjoins directly the plant itself, and power is purchased from the local company only on Sundays and holidays when it does not pay to keep the generators in operation. When running at full capacity a daily output of about 1,500,000 pounds of sugar is possible but at the present time less than half of that amount is being produced.

## MINERS HEAR TALK ON EXPLOSIVES AT SMOKER

G. H. Clevenger, consulting metall-urgist of the U. S. Smelting, Mining and Refining Company, spoke to the members of the Mining Engineering Society at a smoker held in the north hall of Walker last night. The subject of Mr. Clevenger's talk was "Liquid Oxygen Explosives." He told of the recent developments in explosives used in mining work and illustrated his points with slides. The use of liquid oxygen as an ex-

plosive is a new development in the explosive industry and does away with the necessity of storing high explosives in the vicinity of mines since the liquid oxygen can be made on the spot. The growth of the industry was also explained by Mr. Clevenger, who is one of the two men to introduce the process in this country.

## ARTILLERYMEN TO SEE HARBOR FORTS

R.O.T.C. Students Will Inspect Defenses and Help in Demonstration

Coast Artillery students in the Soph-

omore, Junior, and Senior years wil! have an opportunity to inspect the defences of Boston Harbor, in company with the Lynn section of the American Institute of Electrical Engineers, on Saturday, April 12. The trip will begin at Rowe's Wharf at 1:40 o'clock. and will end at the Army Base at 5:25 The trip will include visits to Forts

Warren and Revere, demonstrations of machine gun and anti-aircraft firing and of mine laying. A chemical warfare exhibition will be launched from the air. The anti-aircraft guns will be operated by the 59th Co., C. A. I., assisted by students from the In-

Members of the faculty are invited to accompany the R. O. T. C. men on the trip. In case of inclement weather the program scheduled for April 12 will be followed instead on April 26.

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## Notices and Announcements

All notices for this column should be in by the morning of the day preseding the issue. VOO DOO COMPETITION

**OFFICIAL** 

MARINE STEAM TURBINES

A course of lectures on Marine Steam Turbines will be given by Mr J. E. Burkhardt, Chief Engineer of the Bath Iron Works in room 3-270 to-morrow and April 12, from 11 to 12 and from 12 to 1. No registration is

TELEPHONE REPRESENTATIVES Representatives of the Bell System

will confer with Seniors and Graduate students of all courses who are inter-ested in employment. Representatives will be in room 10-211 April 3-9 inclu-

ARMY VACANCIES

Examinations are to be held during the week of April 14 to fill about  $10\overline{0}$ vacancies in the Regular Army, Successful candidates will obtain comissions second Lieutenants when the class at West Point is graduated this June.

R. O. T. C. CAMP

All men who intend to go to the R. O. T. C. Summer Camps should report to room 3-310 and fill out the necessary

## **UNDERGRADUATE**

## CATHOLIC CLUB

The annual spring Communion of the M. I. T. Catholic Club will take place at the Cathedral of the Holy Cross, corner of Washington and Union Park sts., at 9 o'clock mass Sunday. A communion breakfast will be served in the School Hall after mass.

COMBINED PROFESSIONAL SOCIETIES

Movies on the manufacture of iron and steel will be shown in room 5:330 today at 4. All are welcome.

T. C. A.

The Boy's Department needs more students to take charge of boys' clubs and athletic teams. Also, the Boston I. M. C. A. wants men for leaders in their summer camp. Any one interested see Frank Shaw at the T. C. A. office or leave word for him there.

DORM DANCE

An informal Dorm Dance will be held in the main hall. Walker, tonight at 8. Hackett's orchestra will furnish the music. Tickets are \$2.

MATH CLUB

The election of officers for the year 1924-1925 of the Math Club will be held Tuesday. April 8, at 8 in the Faculty and Alumni room, Walker,

CHORAL SOCIETY

There will be a meeting of the Choral Society in room 5-330 at 5 o'clock to-

TECH SHOW ORCHESTRA

The Literary competition for the Prom Issue of Voo Doo closes tonight, and the Art competition closes Wednesday night. Voo Doo can still use anything that is turned in up till that time.

"LIFE PRINCIPLES"

The T. C. A. has 30 copies of the 115 page book "Life Principles." These books will be loaned to the first 30 men (faculty or students) applying at the T. C. A. office for the same and may be kept one week.

TECHNOLOGY DAMES

There will be a meeting of the Technology Dames in the Emma Rogers room Monday afternoon at 2:30. Madame Squier, a Boston modiste, will read. Tea will be served. The executive committee of the Technology matrons will be the guests.

MENORAH SOCIETY

Mr. Alexander Brin, editor of the Boston Jewish Advocate, will address the next meeting of the Menorah Society in the west lounge of Walker, on Wednesday, April 9 at 8. His topic will be "The Johnson Immigration Bill" and all interested are invited.

FRESHMAN DANCE

The Class of '27 will hold a dance in the main hall, Walker, on Friday,

CIVIL ENGINEERING SOCIETY All men interested in a trip to the Amoskeag Manufacturing Company's plant at Manchester, N. H. are requested to sign up on the bulletin board opposite Professor Spofford's office in building I.

MUSICAL CLUBS

Bank Officers' Concert tonight at the Boston City Club. 12 Somerset St., which is just behind the State House. All be there at 7:30. Concert starts at 7:40 promptly.

## **SPORTS**

MINOR SPORT CHARMS April 7 is the last day for ordering Minor Sport Charms. Leave orders at the A. A. office any afternoon.

ATHLETIC ASSOCIATION

Sophomore competition for Assistant Treasurer of the Athletic Association will open today. All men interested report to the A. A. office at 5.

A meeting of all golf candidates will be held today at 5 in room 10-275. Plans for the season will be announced and men interested are urged to at-

**TENNIS** 

Competition for tennis assistant man-