INSTITUTE COMMITTEE HOLDS DISCUSSION

Advisability of Adopting Honor System at Tech, 1917, Is Questioned

A meeting of the Institute Committee which all Technology men interested in, were held last night at the Institute, considerable interest was evinced. It was agreed that the committee should first recommend the advisability of adopting the Honor System at the Institute, before entering the other subjects mentioned. It was finally decided that the best way would be for the members of the committee to present to the faculty and then to the Institute Committee for discussion.

Allen Abrams T., who was on the committee which offered suggestion for the rules under which the Honor System should be managed, said that the 100 colleges of the United States have adopted the system and have found it advantageous in regulating behavior.

FRESHMAN BASEBALL

SOPHOMORE BASEBALL

The class of 1918 is planning a first-class dinner dance for Thursday night, March 30th. The affair is expected to be unusual, both in number of attendees that will be present. The dinner will be catered by the best cooks in town, and will be held in the Institute Club rooms.

SOPHOMORE BANQUET

1918 Plans To Break Record At Annual Dinner

The class of 1918 is planning a first-class dinner dance for Thursday night, March 30th. The affair is expected to be unusual, both in number of attendees that will be present. The dinner will be catered by the best cooks in town, and will be held in the Institute Club rooms.

MUSICAL CLUBS

Professor Hosmer Speaks On Summer Expedition

An illustrated travelogue was given before the members of the Club on Wednesday by Prof. W. A. H. Hosmer, of the M. T. S. H. Expedition, who had been to Summer Bay in 1918. The talk was illustrated by lantern slides of summer scenes and other points along the routes of the expedition. The slides during the travelogue were extremely interesting, especially some very interesting pictures taken by the slide of the sun. During the business meeting which preceded the talk plans were made for the next National Night which will be held on Friday, April 25th, and will be given to the Spanish American Delegation.

Show Rehearsals

New Method Adopted To Insure Perfect Work

The progress of the rehearsal has been slow, but steady. Rehearsals of certain scenes will be required in bringing the banquet to a successful close. The third hind of dynamite is reserved for the Flower Show, which is to be provided. A new method of attack in bringing the banquet to a successful close is reserved for the Flower Show, which is to be provided. A new method of attack in bringing the banquet to a successful close is reserved for the Flower Show, which is to be provided.

EXPLOSIVES DISCUSSED AT MINING SOCIETY

At the meeting of the Mining Society, held last evening in the Union, Mr. C. S. Hurter, representing the Hercules Powder Company, gave a comprehensive and enthusiastic explanation of the subject.

The invention's importance covered the various kinds of high-explosive powders, and then dealt with the process of manufacture, and different kinds of detonators. Discussion with professors, Mr. Hurter stated that there are several forms of construction for all grades, and the others are by means of various explosives, bound up at a strength equal to it. For engraving purposes, speed is as requisite as strength, and these two things must be in the powder the needs of different kinds of work requiring different forms of explosion, depending on the nature, which will be so the strongest of the three, and is necessary that the explosive is of this character. Professor Hurter explained the method of the three kinds of dynamite to have a basic ingredient of the blasting powder.

The use of the three kinds of dynamite is reserved for the Flower Show, which is to be provided. A new method of attack in bringing the banquet to a successful close is reserved for the Flower Show, which is to be provided. A new method of attack in bringing the banquet to a successful close is reserved for the Flower Show, which is to be provided.

ASSOCIATION HOUSE

The Association House has been given a new standard of comparison for all grades, and the others are by means of various explosives, bound up at a strength equal to it. For engraving purposes, speed is as requisite as strength, and these two things must be in the powder the needs of different kinds of work requiring different forms of explosion, depending on the nature, which will be so the strongest of the three, and is necessary that the explosive is of this character. Professor Hurter explained the method of the three kinds of dynamite to have a basic ingredient of the blasting powder.
THE TECH

Friday, March 17, 1916

COMMUNICATION

To the Editor of The Tech:

It seems only fair to the men to whom the Union is the one place to which they can go during the noon hour to allow them to enjoy it uninterfered with. If the M.I.T. Forum feels it indispensable that we should be treated at regular intervals with speeches of frankly Socialist character, an effort should first be made to determine whether the men using the Union wish to hear such speakers there.

It is true that the T. C. A. avails itself of the opportunity of having a speaker address the men once each week. This, however, has come to be an established institution, with which few appear to be dissatisfied; and the T. C. A. speaker has had no recommendation, hourly all of them, of being able men, of acknowledged standing in their respective communities, who have done something that entitles them to a hearing. That this is true of the Forum speakers I fail to see; the addresses which I have heard have been, admittedly, propaganda, and utterly pessimistic than argumentative in their nature.

If the last speaker had been aware of the distress he was causing in the corner of the room which happened to be under my observation, I am sure he would have felt amply there.

Perhaps I may add that the T. C. A. Forum post an advance notice when next it desires the use of the Union at noon, and that unless a certain number of genuine signatures are secured thereto, they do not care to hear the speaker in the Union, and that if he should take up an aspect of another locality, such as Huntington.

By the way, what has the M. I. T. Forum ever done for the study of Socialism?

H. M. G.

EXPLOSIONS DISCUSSED

(Continued from Page One)

The lower efficiencies of cotton dissolved in nitroglycerin. This type produces the least detonation and is slower and water-proof, and is the slowest of all the three. Through a certain percentage of percent of nitroglycerin in its detonation force is practically instantaneous. A mixture of 5% cotton produces the strongest explosive known.

Among the lower grades of dynamite, 25% nitroglycerin is the lowest used on the market. It is made, however, as low as 7 1/2%. The lowest ammonia explosive contains 24%, and the 15% nitroglycerin. Speaking of detonations, Mr. Hurter said in his excellent book of explosives in the heat, but that the addition of some chlorate increases its effectiveness considerably.

A remark concerning the war revealed the fact that the combat has been troublesome to the powder industry in that there is a great shortage of nitroglycerin. With few exceptions, practically the entire production now used is the ammonite type.

After the talk Mr. Hurter answered a number of questions on different aspects of his subject, describing in detail the processes of making dynamite as it is carried out in the California plant of the Hercules Powder Co.

SOUTH AMERICAN JOBS

R. E. Atwood, of Westinghouse Co., Speaks Thursday

Mr. R. E. Atwood, 45, who since his graduation has been in South America, and who is now in the employ of the Westinghouse Electric Co., to speak, under the auspices of the T. C. A., in the Union Thursday on "Electrical Work in South America." Mr. Atwood has been in charge of installations and the work of constructing power stations in the far-off region of Chile, and possesses an intimate knowledge of the problems involved in this product, as well as a direct acquaintance with engineering conditions general in that extensive land. He will discuss the work in detail and then tell of the methods of applying for jobs. In his lecture, which is entitled, "A single bank with three offices in different sections of Boston.

THE CHOCOLATES

THE CHOCOLATES

THAT ARE DIFFERENT

For Sale at the Union

Something New Continually

STON & WEBSTER

FINANCE public utility developments.

BUY AND SELL securities.

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

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

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

MANAGE railway, light, power and gas companies.

NEW YORK BOSTON CHICAGO

"WHEN IN NEED OF TRUST COMPANY SERVICE CONSULT THE OLD COLONY"

A SINGLE BANK WITH THREE OFFICES IN DIFFERENT SECTIONS OF BOSTON

Old Colony Trust Company

17 COURT STREET

52 TEMPLE PLACE

50 BOSTON STREET

BOSTON

Supper Dassant

Every Evening

From 10 o'clock to 1 a. m.

L. C. PROUS, Manager
The following was very kindly turned over in The Times of March 20th, while in the showing of one of Boston's gayest theaters.

"Dear Sir:"

"Kindly find enclosed three dollars, for which you will reserve a box for myself and party for March 24th. Very truly yours,

"R. E. WALTER.""

"8. I.---I have changed my mind as there is to be something big at Technology that night, so you had better reserve the box. Kindly refund cash.

"H. H. Dubois.""

"I heard in the Union—that's the darned fool stunt I ever heard of—advertising something in foreign languages. All I could get out of it was that something was happening March 24th. I wonder what it is."

"Heart in a fraternity house—I have been here for three summers and have won, and they have never pulled off anything original yet. What is this March 24th stuff any how?"

"ENGINEER CORPS"

Dr. Prince Discusses England's Need of Organization

At a meeting of the Engineer Corps yesterday morning, Dr. Morton Prince, who has had charge of the American medical unit in France, spoke about England's need of organization in the pre-battle preparations at the beginning of the present war. He said that all the work of organization was done automatically with the declaration of war, and if it had not been for the sympathy on the seas, British would never have been able to accomplish as much as they have. England's greatest problems were the mobilization of 3,000,000 men, the building up of munition factories, obtaining skilled labor to manfacture ammunition, accumulation of transport wagons and ambulances, and the organization of hospital services and the establishment of hospitals.

The hospital service in time of war must be particularly efficient for the protection of the army during one month, 6 percent, or 72 percent a year. In other words, out of an army of a million, only 28,000 would be effective at the end of a year. At the last drive of loans, 60,000 casualties occurred, of which 40,000 were wounded, and had to be taken care of immediately.

Dr. Prince, in closing, said that England ought to take England's example to heart and build up a navy which would be superior to that of any other nation so that we might render the enemy's ships helpless immediately after the declaration of war with foreign power.

About three hundred professors, students, and instructors were present at the meeting.

"FACULTY NOTICE"

The exercise in Perspective for the senior class in Architectural will be held on March 24th, 9 to 11 a.m. Class members are asked to come prepared to draw. Instructions will be given by Prof. Lawrence in Room 15 of Pierce Building. The prepared Monday hour will be omitted.
A MAN'S house is his castle, an'shame's pipe a strong defense to keep trouble an' gloon on the outside.

EXPLOSIVES DISCUSSED (Continued from Page One)

The lower nitro of cotton dissolved in nitrocellulose. This type produces the least noise, is readable and oil-proof, and is the slowest of all the explosives. Thermal a percentage of nitrocellulose its detonation force is practically the same, but a mixture of 75% cotton and cellulose produces the strongest explosive force.

Among the lower grades of dynamos, 15% nitrocellulose is the lowest on the market. It is made, however, as low as 12%. The lowest nitro of dynamite contains 24%, and the oil, 55% nitrocellulose, speaking of dynamite. Mr. Harter said that, pure (nitrate of mercury) is not the best, but that the mixture increases its effectiveness considerably.

A remark concerning the war revealed the fact that the blast had been troublesome to the powder industry in that there is a great shortage of nitrocellulose. With few exceptions, practically the entire quantity used now is the ammunic type.

After his talk Mr. Harter answered numerous questions on different aspects of his subject, describing in detail the process of manufacturing dynamite as it is carried out in the California plant of the Hercules Powder Co.

SAVING AMERICAN JOBS

C. E. Atwood of Westinghouse Co. Speaks Thursday

Mr. C. E. Atwood, '95, who since his graduation has been in South America, and who as present is exporting agent for the Westinghouse Company, is to speak, under the auspices of the T. C. A. in the Union Hall on "Engineering in South America." Mr. Atwood has been in charge of installation work for companies in the nitrate region of South America and has gained an intimate knowledge of the technology of this product as well as a direct acquaintance with engineering conditions generally in that extensive land. He will discuss the work done in South America and then tell of the methods of applying jobs in South America. This lecture includes a series of four dealing with engineering conditions in foreign countries. The succeeding ones will treat of Germany, America, China, and the near East.

FINANCE public utility developments.
BUY AND SELL securities.

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

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

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

MANAGE railway, light, power and gas companies.

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THE CHOCOLATES

THAT ARE DIFFERENT

For Sale at the Union

Something New Continually

STONE & WEBSTER

HOTEL LEXEN

BOSTON

Supper Dancesat

Every Evening
From 10 o'clock to 1 a. m.
L. O. PRIOR - Manager
DR. GIFFORD DESCRIBES THE GREAT ADVENTURE

Prominent Brookline Divine In The Union Yesterday
At Noon

The regular weekly T. C. A. talk held yesterday in the Union was given by Dr. O. F. Gifford of the Brookline Baptist Church before a large number of students. The speaker first attacked his subject, "The Great Adventure," and, as has been the case in his other talks in the Union, he held the attention of his audience until the close.

Dr. Gifford said that there were two great adventures, one of life and the other of death. "No man has ever gone down the sea of eternity and come back successful." The soul is the most complex of things that man has to deal with. It may sometimes be run by an ancestor, other times by one's mother or father.

"It is a great adventure to find oneself. The surroundings of a person do not create character but give it—"Heacquaintance." Moses and Lot Shattuck were mentioned as typical examples of those whose characters have been influenced by their environment. "It is a constant fight for a man to control himself and the adventure of life begins only to the adventure of death. Because—death does not change character. Sleep does not change character—it transforms it."

CREW PRACTICE
(Continued from Page One)

big Reunion week festivities. It is very probable that a Class Day Register will be in force at this time. The crew may also take part in the Harvard Cranefish Race, which will be held sometime in May. There is also a race pending with Exeter Academy.

PRACTICE will be held at the R. A. A. Boat House every day this week at 4 p.m. and Saturday at 2 p.m. also.

All the preliminary work will be conducted in the rowing machines, but as soon as the ice goes Coach Stevens will have the men out on the river.

A party of the men have formed another small crew for candidates. All those interested can gain further particulars by calling at the R. A. A. Boat House between 4 and 5 o'clock any day this week.

GEOLOGY PARTY
(Continued from Page One)

Given here in Dynamical Geology or General Geology, Professor Lathrop states that the course would be of much interest to the second-year men in I, II, XI, XII, and to any students who wish to get some understanding of earth structures and geological maps.

The total expense of the trip will be $25, and the expense of the trip will be $50. This includes travel and return trip in camp for eight weeks, saddle horses for the pack trains, tuition fee, and personal outfit. The men who complete the work satisfactorily and who pass an examination will receive credit for a full year course at Harvard. Further information students consult, Professor F. H. Lathrop, Room 11, Pierce Building, as soon as possible.

MIDDLETOWN SWIM
Final Meet To Be With Wesleyan University On Saturday

The Swimming Team will hold Saturday evening complete with Wesleyan University at Middletown in the last, and what is expected to be the spectacular meet of the season. "Tuff" has been met with Wesleyan in the past.

Two former Harvard swimmers, who are now in the service, and a few Wesleyan with very few. Both competitors are sure and the men from the service being almost identical.

The following were at the meet at Tristly Place Station at 1:25 Saturday afternoon:

for the trip: Monday, Tuesday, Saturday evening at 6:30.

Dress Suits, Tuxedos

and Top Hats

May be Rented at a DISCOUNT

Leave note at Cage for "Evening Clothes"

MEXICAN CLIPPINGS

and other comment

The following are a few of the interesting comments and press clippings concerning March 24th, which have come to the attention of the Editor:

"Columbus, N. M.—General Francisco Villa reports he has ordered the Day Scouts of America military expedition, and at the present time is believed to be headed for Boston, an important town near New York."

"He said that he would be able to reach Boston in May."

When asked the reason for his trip as he replied, "I wish to get the greatest possible number of the Geologists all at once, and have a regular torch-light affair."

March 24th is known as "Night of Big Events" and my way is there for me to Outing Shirts. Prices most moderate.

C. F. Honey Company

SHIRTS

Of Every Kind, from Dress Shirts for formal wear to Outing Shirts. Prices most moderate.
THE TECH, BOSTON, MASS., FRIDAY MARCH 17, 1916

Collins & Fairbanks Co.
Young Men's
Hats, Coats, Caps, Gloves
383 Washington St., Boston

FOR SPRING
Our THOROBRED SOFT BEARDSFELD QUALITY

Chamberlain
3 Stores on Washington St.
No. 311, Opp. Milk Street
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PREBLE & CO.
Special Club and Hotel Rate on FRUIT and PRODUCE
012 Boylston Street, - BOSTON
NEAR MASSACHUSETTS AVENUE

L. PINKOS
College Tailor
338 Washington Street, - Boston
Harvard Square, - Cambridge

Now is the time to make your selection from your SPRING SUIT in order to receive it
For the Easter Vacation
Over three hundred styles of the best assortment of Foreign Novelties now on display
The earlier you call the larger the selection to choose from

PRICES $35.00 UPWARD

L. PINKOS - COLLEGE TAILOR

HONOR SYSTEM
(Continued from Page One)
projected about ten years ago but was rejected by the faculty because the proposed plan of government was feared and there was not enough consideration given the adoption by the students.

Two students and one instructor who have had experience in other colleges under an Honor System gave their reasons for favoring the adoption. Two colleges, one of 600 and the other of 1000, had the proposition of adopting the Honor System placed before them, the students voted upon the measure, and the system was adopted. As a result more freedom was given the students. Being placed on their honor, they were permitted to re-register for examinations. The system was inaugurated in all four classes last year. This proposed Technology Honor System would have to come into effect with the college Rules just as an "school spirit" is a vital part of any school. Any revolutionary change will have to be a radical one, and so it would be best to install the system in all four classes at once rather than to effect the change by degrees.

It was also suggested that the system should be in effect throughout the whole year instead of merely during examinations. Under such a ruling, a student would be expected to refrain from using work which had been done by another, and to have previously done it and might have it in the file. An objection to the adoption of the system by all four classes at once was that the change would be too sudden, but that it would have to become a sort of tradition before it could be effectively instituted throughout the school.

E. P. Brooks '17 was the chief objector taking the negative side. He said that the Committee should decide to do what the students body as a whole desired more than anything, but he believed it would not work well at Technology. In his opinion, the majority of students do not need the Honor System because they are little likely to cheat, hence a large body would continue as before. Further, it would not have been enough to bring one college to a success, for if only a portion of the school lived up to the rules, the effectiveness of the system would be crippled.

Other objections which were raised were that every note should be made in the examinations if students were permitted to move about and were not free to converse; the lack of control for such a system by the student body; and the uncertainty about the conditions which would prevail at the New Technology. After a lengthy discussion the motion to submit the adoption of the system to the entire class was lost on the table and the meeting was adjourned until next Tuesday.

CHESS SEASON ENDS
The end of the chess season finds Technology in virtually the same position in the Metropolitan League in which the team bade last year. This team played this year instead of Davenport, Technology placing fourth, which was a satisfactory position. The team to be submitted to the Chess Club Executive Committee at the Union tomorrow to 1:45 o'clock.

IGNATIUS MCNUTT
Labor Authority Will Address Class Today
Mr. McNulty will address Mr. McNulty's address be in the professional Relations Association, at 10 o'clock today in the Storer Building. He is a business manager of the building, and a well known authority on trade conditions. His subject will be "The Relations of the Architect to the Labor Unions."