

## NEW UNIVERSITY CLUB PLANS ARE NEARLY FINISHED

Building to Cost Approximately \$1,800,000—Sited Near Copley

### WILL FILL LONG FELT WANT OF COLLEGE MEN

Preliminary work on the new University club is progressing at a rapid rate with half of the members already signed up. This building which is to cost in the neighborhood of \$1,800,000, is to be built facing on Trinity Place diagonally in back of the Copley Plaza.

Membership is limited to 5,000 college and university graduates, non-graduates of two years' attendance, and holders of honorary degrees. Charter membership in the club is to cost \$1000 for Life membership and \$100 for Senior and Junior membership which, after a sinking fund has been established, will be retired.

#### Partial Payment Plan

Life members will pay no dues but Senior members will pay \$50 a year and Junior members will pay dues according to a sliding scale based on the number of years a man has been out of college. This ranges from \$25 for the man three years out of college to \$40 for the man who has been out ten years.

Junior and Senior members need not pay the full amount at one time but an initial payment of \$25 may be made, the remainder being paid in three bi-monthly payments which will begin as soon as the Club is in operation. The dues will also not begin until that time.

In the unforeseen case that the plan is inoperative, the full amount of the fees are to be paid back except to those who have only paid the partial amount of \$25 in which case but \$22 will be returned the \$3 being used for campaign expenses. All moneys are made payable to the First National Bank of Boston which is acting as a depository.

#### Building May Be Enlarged

The plans for the building provide for a six story structure with swimming pool, gymnasium, card rooms, restaurants, auditoriums, bed rooms and billiard rooms. Eighty rooms with baths are planned, and the ground floor is to be taken up in part by stores to help defray the running expenses of such a large institution. The building is so planned that additional stories can be added if required. The roof can be used for a restaurant, for sleeping porches or any similar purpose.

## SOPHS HEAR ANTIOCH HEAD SPEAK SATURDAY

(Continued from Page 1)

major points of interest about that dam. In one place, a small model of a dam in operation was made and movies of it which were taken were shown in various picture houses in the vicinity. The result was overwhelming support for the project by the people. This, said the speaker, is only one of the many cases where the "humanized engineer" is a necessity.

Mr. Morgan also pointed out the things which labor desires most at the present time. Under this head he enumerated decent homes and decent school facilities. On one job where these conveniences were afforded the laborer, it was found that the labor turnover was ten percent less than on other jobs where these advantages were not available. It was shown also that laborers traveled many miles in order to make use of these conveniences.

#### Discusses Labor Unions

In this connection the engineers gave little support, objecting that they were hired to build dams and not homes. It was this characteristic of the engineer that made it difficult to get men to handle business problems while it was comparatively easy to obtain men to take care of the technical design involved in a project.

In the course of the discussion on labor organizations which followed the lecture, Mr. Morgan said that as long as labor organizations propose to curtail production their policy is entirely wrong and can never succeed. He pointed out the necessity of responsible leaders for labor, adding that Union policy must stand or fall upon the responsibility under which the unions are operated.

## OFFICERS ARE CHOSEN BY DARTMOUTH CLUB

Ten of the 19 Dartmouth men at Technology were present at a meeting of the Dartmouth Club held recently in the T. C. A. office, Walker. The officers elected for the ensuing year are S. T. Hare '25, president, and R. B. Miner '24, secretary-treasurer. The club plans to have an informal get-together dinner in the Grill Room of Walker at 5:30 o'clock on the first Monday of each month, and invites any Dartmouth men in the vicinity of Technology to attend.

## VALENTINE PARTY IS SENIORS PLAN

Replace "Senior Free for All" of Last Year by Party on February 14

The Senior "Free for All" of last year will be replaced by a Valentine Party to be held in Walker Memorial February 14 according to the plans of the Class of 1924. The affair will be a formal dance, lasting from 9 until 2 o'clock.

Supper arrangements are now being made with the Walker Memorial Dining Service and opportunity will be afforded the Seniors to purchase supper tickets. Music will be provided by the Musical Clubs Dance Orchestra. There will be no charge for admission, each Senior being entitled to one ticket which is good for a couple. These tickets will be distributed the week of February 14 and definite arrangements in regard to the distribution will be announced later.

Patronesses will be Mrs. R. P. Bigelow, Mrs. P. H. Ottosen, and Mrs. L. M. Passano. J. D. Fitch is chairman of the committee in charge for the class. Other members are G. H. Cowan, R. C. Eaton, Ernest Hoshbach and C. F. Kuhn.

## CHEM. SOCIETY HOLDS SMOKER

Prof. W. K. Lewis '05 Will Speak on "Oil Industry" at Tomorrow's Smoker

The speaker at the Chemical Society Smoker to be held in room 5-330 at 7:30 tomorrow night will be Prof. W. K. Lewis '05, head of the Chemical Engineering department at the Institute. His talk will be on the oil industry and will be accompanied by a movie entitled "A Story in Oil." Future plans for the society will be presented at the smoker.

Professor Lewis's talk will include a review of the oil industry in its different phases and especially from the viewpoint of the chemical engineer. An account of the recent "oil war" which took place last fall, resulting in a drop in the price of gasoline from 6 to 7 cents throughout the country will be given by Professor Lewis during the course of his talk.

Following the talk the movie will be shown, this picture the officers of the society expect to be interesting as it was made in connection with the Standard Oil Company; Professor Lewis will explain different points that come up in the showing of the picture.

## M. E. SOCIETY TO TAKE TRIP TO POWER PLANT

Leave Today to Visit Station of Boston Elevated

Members of the Mechanical Engineering Society will leave the main lobby at 1:15 today on a visit to the L Street station of the Boston Elevated R.R., where the power plant of the railway company is located. A new steam turbine is at present being installed at the power plant and an inspection of the machine will probably be a feature of the trip.

Due to difficulties experienced in securing permission to carry out the tour of the power plant and also to the greater ease which the handling of a small party insures, the society has limited the number of those who will take the trip to fifteen.

This number includes members only, and officers of the society request all members wishing to visit the power plant sign up on the M. E. Society Bulletin Board opposite the Registrar's office. Any man who is not a member of the society and who wishes to go may sign up on the bulletin board if he files an application for membership before 1:15.

## AUTOMOBILE MOVIE TO BE PRESENTED TODAY

"A Story of an Automobile," a movie made in connection with the Studebaker Corporation, showing the manufacture of an automobile from beginning until the finish will be shown in room 5-330 today at 4 o'clock. This movie is one of a series of movies shown by the Professional societies each week. The movie for next week will be "The Story of a Watch" and will picture the different processes in the manufacture of a watch.

## INSTITUTE MATH CLUB WILL MEET TOMORROW

"Functions and Vectors" will be the subject of a talk to be given tomorrow evening before the Technology Math Club by Doctor Norbert Wiener of the Department of Mathematics at the Institute. The meeting, which will be held in the Faculty and Alumni room of Walker, will begin at 8 o'clock.

## Notices and Announcements

All notices for this column should be in by the morning of the day preceding the issue.

### UNDERGRADUATE

#### AERO SOCIETY CONFERENCE

Warren Noble will speak at the conference to be held in room 1-090 Thursday evening, January 31 at 8.

#### DORM DANCE

Informal Dorm Dance Friday, February 1, 8 to 12. Bert Lowe's Orchestra. Tickets in main lobby today, tomorrow and Wednesday from 12 to 2 and from committee.

#### TECHNIQUE PICTURES

A representative of Ye Craftsman Studio will be at the information office today from 9-5. All proofs for pictures should be turned in to him and orders for pictures may be placed at this time if desired.

#### WANDERING GREEKS

Wandering Greeks must sign up at information office before February 1 if their names are to appear in Technique.

#### B. A. A. GAMES

Four dollar tickets in sections may be obtained but no \$2.50 ones are available.

#### TECH SHOW ORCHESTRA

There will be a rehearsal in north hall, today at 5.

#### CATHOLIC CLUB

The Catholic Club will hold a smoker in the north hall of Walker today at 5. Father G. P. O'Connor will be the speaker.

#### LOWELL INSTITUTE

Free lecture on "The Worship of the Synagogue" by Professor G. F. Moore of Harvard in King's Chapel on February 4.

#### AERONAUTICAL ENGINEERING SOCIETY

All members of the Aeronautical Engineering Society desiring to subscribe to "Aviation" weekly magazine at a special half rate of \$2.50 a year, may do so at the office of the Society, room 3-312, any day between 12 and 2.

#### S. A. M. E.

The Society of American Military Engineers will hold a smoker at 7:30 o'clock Wednesday in room 5-330. The faculty, members, Sophomores and freshmen are invited to attend. Movies will be shown.

#### CHEMICAL SOCIETY SMOKER

Professor W. K. Lewis '05, will speak at the Chemical Society smoker to be held tomorrow at 7:30 in room 5-330. A movie entitled, "A Story in Oil" will be shown.

**RADIO SOCIETY**  
Code classes will be held on Mondays and Fridays in room 10-275 from 1 to 2 beginning today.

#### MILITARY ENGINEERS

Officers of the S. A. M. E. will report at Ye Craftsman Studio, 559 Mass. Ave. for photo in uniform tomorrow at 12:30.

#### SENIOR PICTURES

Final date for all Technique pictures will be February 2. No pictures will be taken after this date. Appointments can be made at the Technique office any day from 4 to 6.

#### DARTMOUTH CLUB

An informal get-together dinner will be held in the Grill Room of Walker at 5:30 Monday, February 4. All Dartmouth men in the vicinity of Tech are invited.

#### TECH SHOW BALLET

Rehearsal in north hall, Walker, Thursday at 7:30. Wear gym clothes. No rehearsal tomorrow.

#### T. C. A. HANDBOOKS

The T. C. A. announces a freshman and Sophomore competition for positions on the staff of the 1924-5 Handbook. Prospective candidates are asked to attend a meeting in the T. C. A. office at 5 next Friday.

#### LECTURE ON OPERAS

Mr. Penfield Roberts will give a lecture on "Why people go to the Opera" in room 10-250 this afternoon at 5.

#### STUDENT CADET OFFICERS

All Student Cadet Officers should assemble in the main lobby tomorrow at 12:55 to have their picture taken for Technique.

#### M. E. SOCIETY TRIP

Members of the M. E. Society wishing to go on the trip to the L Street station of the Boston Elevated R. R. leaving main lobby at 1:15 today should sign up on the society bulletin board opposite Registrar's office.

#### FENCING PICTURES

Pictures of the Fencing Team are to be taken Thursday, January 31 at 8:15 o'clock in Ye Craftsman Studios, 559 Mass. Ave. Bring equipment.

**SIGMA ALPHA BETA**  
There will be a meeting of Sigma Alpha Beta Tuesday, February 5 at 8 o'clock in Walker.

**RADIO SOCIETY**  
Trip to Wireless Specialty Co., leaving main lobby Friday at 2. Limited to 20 men. Sign up on radio society bulletin board.

## SMOKER SCHEDULED BY CATHOLIC CLUB TODAY

"Great Scientists of Other Days" will be the subject of a talk by the Reverend G. P. O'Connor to the members of the Technology Catholic Club at their smoker today at 5 o'clock in the north hall of Walker. After the talk a regular business meeting will be held which it is said will be made short to enable the members to get home in time for their dinners.

The talk by Father O'Connor will be the introduction to a series of short talks on the lives of great scientists by well known speakers. It is felt that these talks will throw many sidelights on the more human side of the characters of men about whom the world in general knows little, except for their scientific achievements. In his first talk Father O'Connor will touch on the lives of a few of the best known of these men, including Galileo, Mendel and others. He will bring out some of the minor incidents of their lives about which most people know nothing.

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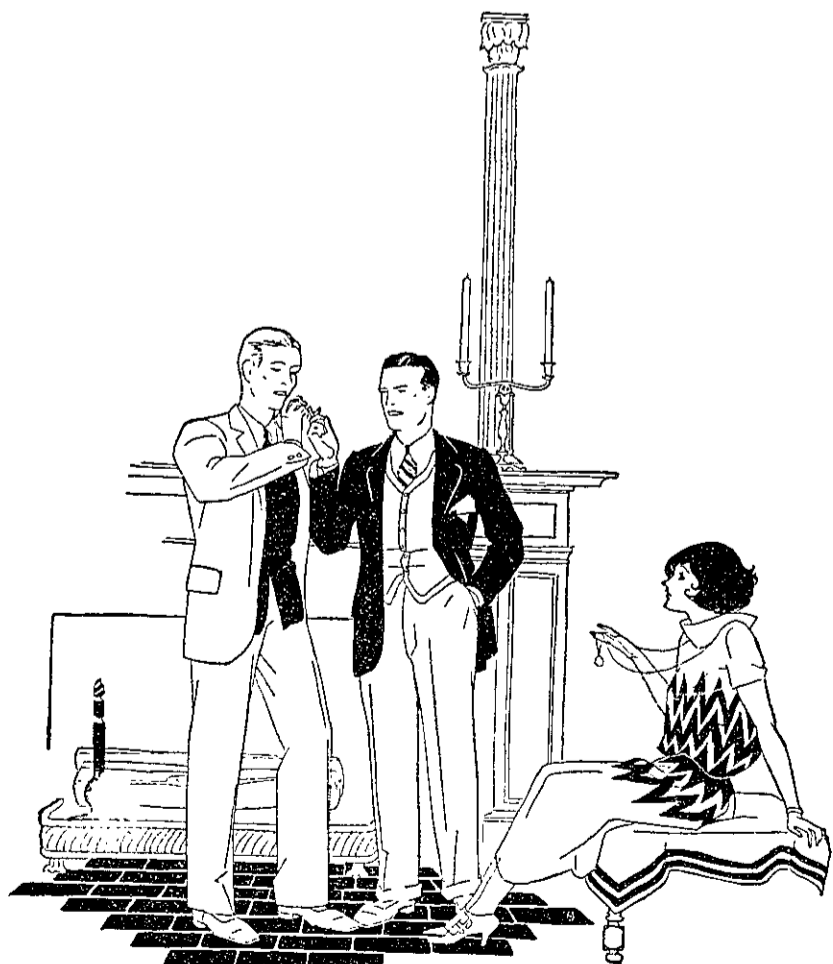
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