

SENIORS PUT PARTY ON ST. VALENTINES

Vaudeville with Movies and
Dancing to Be on
Program

EVENT EXCLUSIVELY 1923

St. Valentine's Day, Wednesday, February 14, was definitely set as the date for the Senior class party, by action of the committee in charge at its first meeting last Monday afternoon.

The idea was launched at a meeting of the 1923 class officers last week Friday, when the present committee was appointed to put the jubilee across. At Monday's meeting the committee, after fixing the date, laid the foundation of their plans for the entertainment.

As originally conceived the party was to consist of vaudeville entertainment with dancing following. The proposition has been amplified to give a professional touch to the performance by incorporation of a reel or two of movie comedy and perhaps a Pathe News reel.

Clubs' Jazz Band for Dancing
For the dancing part of the program which will follow immediately after the conclusion of the entertainment features, the Musical Clubs' Jazz Band has been obtained to furnish the music. This, together with the fact that all the performers will be local talent gleaned from the Senior Class will make the affair as strictly a Technology party as it is strictly a party for the Seniors. The dancing will last till 1 o'clock and will probably start at about 9:30 or ten o'clock.

Talent to Congregate
The committee has asked for volunteers to add anything to the program that they can in addition to those already definitely signed up. Tryouts will be held informally at a gathering of prospective entertainers in the office of the Institute Committee on the third floor of Walker Friday afternoon at 5 o'clock.

The following is the committee in charge: E. H. Schmitz, chairman. Schuyler Hazard, Jr., W. D. Scofield, H. W. Dexter, Jr., K. C. Kingsley, C. A. Thomas, H. O. Tappan.

C. E. SOCIETY INVITED TO B. S. C. E. SMOKER

To Hold Dance in North Hall
February 8

The next meeting of the Civil Engineering Society which will be on January 24, will take the form of a joint smoker with the Boston Society of Civil Engineers at their rooms in Tremont Temple. A buffet supper will be served at 6:15, to which all members of the M. I. T. Chapter are invited, the only obligation being the affixing of their names to a sign-up list which will be posted in building 1 during the week. Following the supper there will be a lecture on the new Amoskeag hydro-electric plant at Manchester, N. H.

February 8 the Civil Engineering Society will hold an informal dance in the north hall of Walker Memorial for which signups may be purchased from any officer at seventy-five cents per couple, the total price of the tickets being \$1.50 per couple.

At the joint meeting of the Civil Engineering Society and Corporation XV last Friday afternoon, about 400 were present to hear Mr. A. A. Northrup and Mr. C. W. Kellogg of Stone & Webster deliver very interesting talks on the engineering and financing of the Caribou hydro-electric project on the Feather River in California. The talks were illustrated by moving pictures of the development in the process of construction.

NEW YORK CITY CLUB ELECTIONS POSTPONED

Dr. J. A. Rockwell '96, Chairman of the Advisory Council on Athletics, was the speaker of the evening at the New York City Club's meeting last Friday. Dr. Rockwell stressed upon the necessity of all New Yorkers taking an interest in the organization.

On account of the small number of members present the elections of leaders was postponed until the next meeting.

M. I. T. RADIO SOCIETY MEETS TONIGHT IN 5-330

Plans Include Discussion and
Demonstration of New
Super Set

Results of a large amount of experimentation with the Armstrong super-regenerative receiving circuit will be made public tonight by E. E. Turner '23, at the meeting of the M. I. T. Radio Society in room 5-330, at 7:45 o'clock. There will also be movies and talks by two engineers from the American Radio and Research Corporation.

Turner has been experimenting with the super-regenerative sets for some months, and has developed several practical and interesting circuit arrangements. In his latest circuit no low frequency oscillator assembly is used, the variation frequency being created otherwise. He will have the set at the meeting, and will demonstrate and explain its actual operation.

The Radio Society has made arrangements for the showing of two "Mutt and Jeff" comedies at the meeting, but the titles of them are not yet available. The society extends a cordial invitation to its members and any others interested to attend this meeting.

TECHNIQUE CANDIDATES WORKING IN CAMPAIGN

Many New Men Come Out—
More Needed in Business
Department

In spite of the fact that the new Technique campaign only started Monday, many new candidates have come out, and the number is increasing rapidly. The new men are all working in the Technique Signup Campaign.

The majority of these candidates are out for the Editorial Department, and there is still a dearth of candidates for the Business Department. Consequently the Technique 1924 Board urges more men to come out for this department.

Owing to the large number of candidates taking part in the signup campaign, students will probably be asked to buy signups more than once, and the Technique Board hopes this will be overlooked by the student body. The campaign ends definitely at 1 o'clock Saturday afternoon. The Board advises students who have not already done so to get their signups before then, in order to avoid the rush.

R. O. T. C. RIFLE TEAM PICKED IN TWO WEEKS

With the indoor matches for the First Corps Area coming at the Institute rifle range next month, it has become necessary to pick the personnel of the R. O. T. C. team within two weeks. Every student who is a member of the R. O. T. C. at Technology is eligible for the team, which is to consist of 15 men, and all candidates are asked to report at the range Tuesday and Thursday afternoons between 1 and 4 o'clock for practice.

CHEMICALS WILL VISIT W. BAKER CHOCOLATE CO.

Entire Chocolate Manufacture to
Be Seen

Tomorrow and Friday of this week the Chemical Society will take a trip to the Walter Baker Chocolate Company, Ltd., of Dorchester. Twenty men will be allowed to take each trip, leaving at 2 o'clock, from the main lobby.

Arrangements have been made to see the entire plant which is one of the largest of its kind in the United States. It imports the raw cocoa bean direct from South America and turns out all sorts of chocolates and cocoa suitable for both cooking and eating.

The Walter Baker Co. has a practical monopoly on all forms of cooking chocolate.

MECHANICALS TRY NEW SMOKER PLAN

To Open Meeting in After-
noon — Buffet Supper
Served to Members

TWO TRIPS NEXT FRIDAY

Tomorrow evening the Mechanical Engineering Society will hold its first smoker of the term. A new plan is being tried out with the idea of giving those fellows who live outside of Boston a chance to participate in the activities of the society. The program will start shortly after 5 o'clock in room 5-330 with some General Electric Company movies. At 5:45 o'clock a buffet supper will be served in the basement of building 5. Tickets for this supper go on sale this morning for 35 cents. During the supper there will be music by an orchestra. At 6:45 o'clock the party will adjourn to room 5-330 where the rest of the program will be given.

There will be an exhibition of magic by Mr. Schwarz of the Textile Laboratory, a musical feature furnished by the Musical Clubs, and a talk by Mr. Ely of the Monks and Johnson Company. After this talk, there will be a comedy, some more music, and the evening will close with the singing of the Stein Song. The smoker is limited to the members of the Mechanical Engineering Society and to members of the faculty.

Two Trips This Week

On Friday the Society will hold two trips, one to the General Electric Company at West Lynn which is limited to 40 men and the other to the Waltham Watch factory at Waltham. A good sized party is to be allowed (Continued on Page 4)

SCHWEIZER AWARDED F. W. CHANDLER PRIZE

Students Chosen to Enter
Competition for
Scholarship

EIGHT ARE SELECTED

A. C. Schweizer '23, has been awarded the F. W. Chandler Prize, awarded annually to the Senior in the course of Architecture who submits the best solution to a sketch problem. The problem this year was for the design of a ceiling for the reception hall of an embassy or State House building. This award, which is a cash award, was recently announced.

Dance Planned

Eight Technology students have been chosen to enter the national competition for the annual scholarship awarded by the American Society of Beaux Arts Architects for continued study in Paris. This competition is only open to men in their fourth or fifth year. The following were chosen:—J. F. Gunther '22; C. E. Friedhof '23; A. H. Pierce '22; W. T. Rolfe '22; C. H. Skidmore '23; Miss M. Pierce '22; W. R. Amom '22, and W. J. Hennessey '23. These students were chosen from those who entered a competition submitting sketches for an Open Air Music Pavilion. They are now at work completing the real drawings.

The Architectural Society at Rogers building is planning to give a big dance some time in February. It will probably be in the form of a masquerade and will be a gala event. Nothing definite can be said about it as yet but the committee in charge hopes to have plans completed in a short while.

ADDRESS CARDS

All address cards should be returned at once to room 3-106. Over 500 cards are still due, and it is impossible to locate students or mail reports without them.

CORPORATION AWARDS DEGREES OF SCIENCE

Men Who Have Completed
Courses Since June to Re-
ceive Diplomas Now

Recommendations for the award of 104 Bachelor of Science degrees, 14 Master of Science degrees, and one Doctor of Science degree, were proposed and approved at the last meeting of the Corporation. Diplomas are now being sent to those who have satisfactorily completed their courses since commencement exercises last June, having finished their work either during the summer or the past term.

More Bachelor degrees were given in the Department of Mechanical Engineering than in any other, a total of 35 having been awarded in that course. Chemical Engineering came next with 20; Engineering Administration, 13; Civil Engineering, 7; Architecture, 6; General Engineering, 6; Electrical Engineering, 6; Mining Engineering and Metallurgy 5; Chemistry, 2; Naval Architecture and Marine Engineering, 2; Geology, 1; Electro-Chemical Engineering, 1.

Master Degrees Given

The degree of Doctor of Science, Department of Physics, was awarded to P. A. Heymans.

Master of Science degrees were (Continued on Page 4)

LECTURES ON COURSES OFFERED TO FRESHMEN

Series of Conferences Will
Be Held by Professors
in Charge

Announcement is being made today, by the Committee on First Year Instruction, of a series of talks to be given by the heads of the various departments at the Institute to members of the freshman class, relative to the kind of work pursued in the various courses and the opportunities afforded men in the different professional lines after graduation. The first such talk will be given next Monday at 5 o'clock by Professor C. H. Spofford in room 1-190, and will deal with Course I and XI.

The lectures, or conferences as they are called by some, are so arranged that any student may attend all if he so desires, the time in each case being 5 o'clock in the afternoon so as to prevent any tabular conflicts. Attendance is not compulsory, the lectures being designed particularly for those who are uncertain as to the course they desire to take.

Conferences Held Daily

In most cases the head of the course will give the talks, and will give an opportunity to ask questions or confer on any matters dealing with the work. On every afternoon except Saturdays and Sundays of the next two weeks, starting Monday, there will be given a lecture pertaining to one or more of the Institute Courses.

Two years ago, a similar method of acquainting students with the work offered by the different departments was employed, but last year the plan was abandoned. This year, however, at the request of a number of students, the talks again are to be given (Continued on Page 4)

JUNIOR PROM COMMITTEE STARTS WORK ON PLANS

Technique Picture Taken in
Tuxedos

The Junior Prom Committee is hard at work and is rapidly formulating plans for the Prom. The Committee is meeting every Tuesday afternoon at five o'clock in the reception room of Runkle Hall, and welcomes suggestions from the Junior Class at that time. This afternoon they are going to the Copley Plaza and determine what rooms will be engaged so that there will not be the same trouble that occurred last year.

Invitations to submit bids for the music have been sent to various orchestras, among them being Pearl, Lowe, and Paul Whiteman. The subject of favors and invitations have been gone into.

TO REDEEM CONCERT SIGNUPS TOMORROW

Dance Following the Concert
will Continue Until
3 O'clock

SHORT CONCERT PROGRAM

Tomorrow is the day that has been set by the Musical Clubs for the redemption of all the Winter Concert signups sold last week, and accordingly a booth in the main lobby will be manned for this purpose from 12 to 2 o'clock. By presenting a signup and the remaining \$3 of the ticket price, the final tickets may be obtained. Stag tickets will be sold at this time at \$3 and also those who have not already obtained the necessary signups for the couple tickets may do so by applying to the club office, room 310 Walker.

The Winter Concert, the fourth of those on the club's second term program, is the largest event that they arrange during the winter season outside of the trip concerts. As has been usual with the concerts so far this college year, the concert program is to be short, starting at 8 o'clock and closing about 9:30 o'clock to allow more time for the dance which is to follow.

Symphony Hall Concert Tickets Ready
The dance is to be a program affair and the preliminary dance orders will be distributed when the signups are redeemed. Bert Lowe and his best men have been secured to provide the music for dancers. The list of matrons for the dance has not as yet been completed but now contains the names of Mrs. R. C. MacLaurin, Mrs. H. P. Talbot, and Mrs. R. T. Pendleton. The full list is to be announced later.

Tickets for the Symphony Hall Concert are now on sale and may be obtained at the office of the Musical Clubs, room 310, Walker Memorial. The prices range from \$2 to 50 cents. The concert is on the night of February 9 and at this time, the first appearance of the clubs in Symphony Hall. Miss Marjorie Moody will be the soloist. Miss Moody has acted as soloist on many of the trips made by Sousa's band.

DORMITORY DANCE IS TO BE ON FEBRUARY 2

Morey Pearl's Orchestra To
Feature

The first Dormitory Dance of this term will be given on Friday evening, February 2, 1923, at 8:15 o'clock in the main hall at Walker Memorial. Morey Pearl has been engaged and he and his original orchestra will play. This is the orchestra that played at the Junior Class Dance last November. The very latest music will be featured and some novel musical variations will be shown.

The tickets for this dance will be placed on sale to Dormitory men on January 18, 1923, and to outsiders on January 25, 1923. The tickets will be the usual price of two dollars and may be obtained from either R. T. Lassiter '24, or M. L. Ilfeld '24; both Dormitory men.

CALENDAR

Wednesday, January 17
8:00—Radio Society meeting, room 5-230.
Thursday, January 18
5:00—Mechanical Engineering Society Smoker, room 5-330.
7:30—Minnesota Club meeting, East Lounge, Walker.
Friday, January 19
8:00—Catholic Club dance, main hall, Walker.
Monday, January 22
5:00—Talk on Course I and XI by Professor C. M. Spofford, room 1-190.
Tuesday, January 23
5:00—Talk on Course II by Professor E. F. Miller, room 3-276.
Wednesday, January 24
5:00—Talk on Courses III and XII by Professor Waldemar Lindgreen, room 4-270.
7:30—Naval Architecture Society smoker, Faculty dining room.
Thursday, January 25
8:00—Aeronautical Engineering Society smoker, main hall, Walker.
Friday, January 26
8:00—Musical Clubs Winter Concert, Hotel Somerset.
Thursday, February 1
9:00—Catholic Clubs' Federation Formal Dance, Hotel Somerset.
Friday, February 2
8:00—Dorm Dance, main hall Walker.

WINTER CONCERT TICKETS ON SALE TOMORROW