

COOLIDGE SPEAKS AT TECHNOLOGY TODAY

WAIT IN DOUBLE LINE FOR SMOKER TICKETS

Student Activity Leaders Will Give Two-Minute Talks Explaining Institute's Spirit and Social Life

TEAM CAPTAINS WILL PRESENT ATHLETICS

The free tickets for the All-Technology Smoker on Friday have practically been disposed of and judging from the demand for them, the whole student body will spend Friday evening in Walker. The committee announces that the final preparations have been completed and with the addition of many new features in the way of entertainment, they may feel sure that the All-Technology Smoker of 1921 will far surpass those of other years.

Dean Talbot Will Speak

Great interest centers in Dean Talbot's first address to the student body assembled. Coach Kanaly, of the track team, and general athletic director of the Institute, will also address the meeting.

Much astonishment was created when it was learned that Coach Frank Kanaly, Director of Athletics at the Institute, will not address the meeting. In place of the long speeches of previous years the students themselves will represent their activities.

Two Minute Talks

A series of two minute talks has been arranged for this purpose. L. K. Cowie '22, General Manager of the Tech Show will speak on that activity. Hall Kirkham '23, the Editor-in-Chief will present Technique. A. L. Browning '22, General Manager of Technology's

newspaper will talk on THE TECH. G. F. Nesbitt '22, General Manager of Voo Doo will tell of the Institute's laugh generator, and J. C. Patty '21, will chat about the local "Popular Mechanics," the T. E. N.

Further student activities will be covered as follows: "Bill" Russell '22, the point system; R. C. Rundlett '22, the Combined Musical Societies; "Chuck" Brokaw '22, the Technology Athletic Club; and G. P. Schumaker, Jr., '22, the T. C. A. C. Y. Chittick '22, Captain of Tract, will be the principal speaker for the athletic teams, in accordance with precedent.

All of Walker Memorial Used

The serving of refreshments will not be confined to the main hall, but buffets for the distribution of supper will be placed in several rooms, alle-

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FRESHMEN HOLD MASS MEETING ON THURSDAY

Discuss Plans Connected With Field Day Activities

DEAN TALBOT WILL SPEAK

The class of '25 is all set for the gigantic mass meeting which will be held in room 10-250 on Thursday at 10 o'clock, and judging from the enthusiasm shown it will be one of the biggest frosh gatherings of the year.

The meeting is for the express purpose of getting every member of the class of 1925 acquainted with that first important event of the school year, Field Day. Dean Talbot will make the principal address and explain to the men just what Field Day means to the class entering the Institute and the traditions which are connected with this historic rivalry between the freshmen and Sophomore

classes. Thus far the freshman class has responded nobly to the call for candidates for the Field Day teams but the committee still feels that there are a few good men left who have not come out. Every man in the class is expected to be at this meeting and get an idea of what is expected of him, and how Field Day is run at the Institute, even if he has no intention of trying for the various teams.

The plans for Field Day will be thoroughly discussed and the program explained to the men present so again all members of the class of '25 are asked to be present on Thursday and show their class spirit.

ANOTHER COURSE IS ADDED TO INSTITUTE CURRICULUM

The Institute has inaugurated a new course in public utility which will be given in co-operation with the General Electric Company and the Edison Electric Illuminating Company. The course will deal with the efficient handling of the lighting, water, gas, and local transportation problems where, in the past, a great need has been felt for men especially trained in the practical side of these industries.

The course will be conducted by Professor William H. Timbie, an experienced man in this field. For laboratory work the men will enter the employ of the Edison Electric Illuminating Co. of Boston at a compensation of about \$1600, to cover the part of the course to be spent in their shops. Men in this course must be engineers who can apply their science to problems of public service. The course, as planned, will cover five years, the first two spent in following a regular course in the Institute buildings while the last three will be spent alter-

nately in the class room and the plant laboratory. The last year also includes technical research on some subject chosen by the student. The Master of Science degree will be conferred on men graduating under this course. No contract binds a man to the firm whose plant he uses but is allowed to seek employment where he will.

Professor Timbie gives an enthusiastic account of the pos

NOTED SCIENTIST TO LECTURE

Dr. Harlow Shapley, on leave of absence from the Mt. Wilson observatory in California, will deliver the first of a series of lectures coming under the general head of "Recent Developments in Science." "Stars and Atoms," an illustrated talk on the structure of the physical universe, will be given on Friday, Oct. 14. A lecture in this course will be scheduled for every Friday afternoon during the first and second terms of this year.

COACH KANALY MADE MEMBER OF FACULTY

Major Briggs Gives Dinner To "T" Men Announcing His Promotion

45 LETTER MEN PRESENT

At the invitation of Maj. Briggs, 45 men who have won the straight "T" met at a banquet at the B. A. A. clubhouse last Friday evening. Twenty-seven of these were undergraduates including such men as Elmer Sanborn, capt. of the cross country team; Geo. Dandrow, capt. of track, and Billy McMahon, last year's capt. of both track and cross country. Maj. Briggs was toastmaster and led the festivities for the evening. In his speech he applauded the fact that Frank Kanaly has been made a member of the faculty, an honor seldom conferred on college coaches but one well earned by Technology's well-known track mentor.

Coach Kanaly responded to Maj. Briggs' speech, voicing his appreciation of his promotion and declaring his intention of giving his best efforts to deserve it. Dr. Rowe and Dr. Rockwell also spoke, telling of their idea of the value of the Varsity Club and the worth of Coach Kanaly, who put Tech on the map in intercollegiate track. An announcement was also made of a second banquet for next month at which the charms due the "T" winners will be given out.

MUSICAL CLUB MANAGERS CALL CANDIDATES MONDAY

Three Classes Eligible — Glee Club Cut Announced

At a meeting of the executive committee of the Combined Musical Clubs, held after the try-outs for specialty acts, it was definitely decided to open competitions for all departments in the management next Monday, when all candidates will meet in room 310. Walker for their first assignments of work. There will be two Junior managers, the manager of the new choral society and the stage manager. From these men the present publicity manager and treasurer, the general manager for next year will be picked.

The Sophomore and freshman competitions will be for the assistant managers positions. These will be directed by F. E. Klutey '23, treasurer.

Announce Glee Club Members

The leaders of the three clubs presented reports of the progress they had made and announced the following nights as rehearsal nights: Glee Club, Tuesdays and Thursdays in room 10-250; Mandolin Club, Tuesdays and Fridays in room 1-190; Banjo Club, Mondays and Thursdays in room 1-190. The leader of the Glee Club submitted the following list of the men who had survived the first cut in that club: First Tenors, H. A. Bull '22, R. D. Courtney '22, S. Hazard '23, W. A. Hoops '22, L. Luzuriaga '23, E. B. Nichols '22, H. A. Pray '24, A. L. Johnson '22; Second Tenors, F. C. Foss '24, N. A. Gilchrist '23, H. D. Harris '23, R. W. Hemenway '22, R. Hughes '23, A. Isaacson '23, L. M. Littlefield '23, R. Lund '22, J. F. Robinson '22, R. H. Starr '24, C. A. Thomas '23, A. V. Tiley '25; First Bass, R. N. Black '24, F. S. Blackall '22, C. Brökaw '22, W. H. Donnelly '23, R. W. Gosnell '25, C. D. Grover '22, D. B. Jennings '24, H. B. Kane '24, H. B. Potter '25, J. E. Rogers '25, E. H. Schmitz '23, M. L. Tresser '25; Second Bass, J. W. Church '22, T. Burkholder '25, R. S. Decker '25, C. A. Dutton '23, W. C. Groce '22, J. B. Spaulding '24, D. D. Spoor '22, F. L. Wilkins '23.

Six teams reported for specialty acts and the candidates for these acts seemed promising talent to supplement the nucleus from last year's clubs.

SPEAKS IN GREAT COURT AFTER REVIEWING PARADE

30,000 to March in Cambridge Anniversary Celebration

Calvin Coolidge, Vice President of the United States today will address the citizens of Cambridge gathered before the buildings of the Institute. His presence here at this time is due to the celebration of the seventy-fifth anniversary of the city of Cambridge. Vice President Coolidge will review the parade, in which it is expected that between 18,000 and 30,000 people will march, from the stand on the Charles River Road opposite Walker Memorial, and will then make an address from a speaker's platform erected last night in the middle of the Great Court.

FRESHMEN MAY SIGN UP WITH C. E. SOCIETY

Freshmen will be permitted to become members of the Civil Engineering Society this term. This statement was given out by President D. H. McCreery '22, Monday afternoon, who also stated that the society will make a special attempt to enroll students of courses I, IV-2, and XV-1, by canvassing them in their respective drafting rooms this week.

Annual Smoker

A smoker will be held Tuesday, October 18, on which occasion the principals of the Civil Engineering Department will address the society. During the evening the members will indulge their appetites in the smoking of good cigars and the eating of many doughnuts and plenty of sandwiches. Though this is not the society's main function of the year the training engineers have provided added attractions for the entertainment of their new brothers and assure them a "large" evening.

Future events on the calendar include a trip to a bridge company of particular import to the Seniors, and a discussion by John R. Freeman of Providence, R. I.

T. C. A. BOARD WILL MEET

The Advisory Board of the T. C. A., composed of P. R. Ziegler '00, Chairman; H. S. Ford, Treasurer; Prof. Frederick R. Kneeland, Walter B. Snow '82, and Dean Talbot, who has been elected by the board to fill the vacancy caused by the resignation of Alfred E. Burton, our former Dean, held its first meeting of the year Oct. 7, 1921.

The general secretary's report was read by W. M. Ross and treasurer's report was read by H. S. Ford. There was a discussion of this year's budget which covers 17 lines of activity calling for \$2300 which was outlined in THE TECH of last Monday.

PROFESSOR OF AERONAUTICS REVIEWS AIR SERVICE BOOKS

Among the contributors to the Yale Review of October, 1921, is to be found the name of Edward P. Warner who occupies the position of Associate Professor of Aeronautical Engineering at the Institute.

Professor Warner's contribution is in the form of a book review entitled "The Air Service" on "Our Air Force," by General William Mitchell of the United States Air Force, who is of A. E. F. fame, and "An Explorer in the Air Service" by Prof. Hiram Bingham of Yale University.

SHOW BOOK DECISION SOON

The books for Tech Show 1922 are now in the hands of the committee, and a decision will be made in the course of a week or so in favor of the author of the successful book for this year's production.

Freshman Candidates for assistant manager of swimming will report every day in the M. I. T. A. A. office between 12 and 2 o'clock.

The parade is scheduled to start at 10.30 o'clock and will probably reach the stand opposite Walker Memorial at 11 or 11.30 o'clock. After reviewing the marching columns which will disband at Massachusetts Avenue, the Vice President will make an address in the Great Court. This will be followed by a banquet for the guests of honor which will be given at the Riverbank Court Hotel.

Technology Represented

Technology will be represented in the civic as well as the military division of the parade. According to the latest indications a turnout of over 300 ex-service men from the Institute is expected. The other four divisions will be the fraternal, womens', municipal, and industrial and trade.

Today's festivities will mark the end of a celebration which started on Sunday and continued through yesterday and last evening, and which will be brought to a close with a reception at the Cambridge City Hall this evening.

Erect Stand In Court

The open air stand that is now in the Great Court was put up in considerable haste. Word reached the office of the Superintendent of Buildings and Power at only 4 o'clock yesterday afternoon that the Administrative Committee had granted permission for the use of Technology's grounds.

The work of erecting the stand was started late in the afternoon and was continued with the aid of powerful nitrogen bulbs during the evening. The actual construction work was completed before 9 o'clock last night.

CALIFORNIA CLUB ACTIVE

The California Club, although hard hit by the vote ten gales, is getting under way again, and making an effort to make up for lost distance. In order to repair the damage done by the storms, the club requests that every man from the Western States get in touch with the club as soon as possible.

The club is planning to hold a banquet in the Walker Memorial and hopes to make it Monday. However, there is a possibility that the date may be changed, so that the members of the club are advised to watch the bulletin boards and the pages of THE TECH for future developments.

OFFER TRIP TO ITALY

The Italy America Society is opening an essay contest to the undergraduates of all American colleges and universities. The essay is to be written on the subject, "Italy's Contribution to Modern Culture," and must be submitted by April 15, 1922.

The winner will be awarded a free trip to Italy next summer. For the convenience of those interested directions for the contest have been posted outside Room 2-177.

CALENDAR

Friday, October 14, 1921
5:30—All-Technology Smoker, main hall, Walker.
Wednesday, October 19, 1921
7:30—A. S. M. E. Smoker in main hall, Walker.
Saturday, October 22, 1921
7:30—Cosmopolitan Club Meeting in north hall.