

GRADUATES OF 1893 MAKING PLANS FOR THREE DAY REUNION

Will Celebrate Thirtieth
Anniversary of
Graduation

CLASS DINNER ON JUNE
9 FEATURES OCCASION

Committee Compiling Data
for Publication of
Class Book

Next June the Class of 1893 will celebrate the thirtieth anniversary of its graduation with a reunion. The Wianno Club, in Osterville, Massachusetts, has been chosen as the place for the reunion, which will be held June 8, 9, 10, 1923.

A biographical questionnaire has been sent out to all the members of the class. From the answers there will be compiled the "Thirtieth Anniversary Class Book," which will be ready for distribution at the reunion next June. It is planned to make the book a really valuable account of the achievements of the class since its graduation.

Saturday Is Big Day

The days for the reunion have been carefully chosen with the object of making it convenient for as many as possible to attend. The first day, Friday, June 8, will give members of the class time to lunch in Boston, and motor to the Wianno Club in the afternoon, where they will meet their classmates.

Saturday will be the big day of the reunion. During the day there will be all kinds of sports to indulge in, on account of the excellent facilities offered for the occasion by the Wianno Club. Every one should be able to find something to his liking in the list of the available recreations at the club, which includes tennis, golf, base ball, swimming, fishing, and sailing.

The class dinner comes Saturday evening, and is, of course, the biggest feature of the whole reunion. It will be held at the Wianno Club. It was decided to hold the dinner Saturday evening in order to make it possible for members who could not attend the whole reunion to come to the dinner at least. The Class Committee hopes that as many will attend the dinner as can possibly come, even though they do not attend the whole reunion. A prize will be awarded to the man who comes the greatest distance to attend the reunion.

To members of the class who have not been in Boston for a number of years, the new Institute buildings offer a great attraction, besides the inducement of the opportunity to renew old friendships and talk over old times.

About 80 members of the class have already signified their intention of attending the reunion. They are as follows: F. B. Abbott, F. G. Ashton, F. W. Baker, M. T. Barbour, W. T. Barnes, G. E. Barstow, R. E. Belden, A. F. Bemis, M. B. Biscoe, J. B. Blair, G. T. Blood, J. C. Boyd, S. A. Breed, S. H. Brockanier, J. W. Brown, L. B. Buchanan, C. E. Bucholz, G. A. Caldwell, W. W. Carter, G. F. Dana, H. N. Dawes, G. K. Dearborn, E. D. Densmore, B. H. Dillon, J. C. Dufort, A. B. Edwards, F. W. Fabyan, F. H. Fay, A. E. Fowle, H. A. Gilson, G. B. Glidden, Marvine Gorham, W. H. Graves, J. C. Hawley, J. F. Hinkley, C. F. Hopewell, D. D. Jackson, A. H. Jameson, S. C. Keith, F. B. Kendall, Ervin Kenison, W. D. King, H. F. Keyes, H. N. Lacey, H. M. Latham, F. W. Lord, W. A. Marcy, G. E. Merrill, G. L. Mirick, A. M. Moody, H. A. Morss, C. L. Norton, E. S. Page, W. B. Page, L. W. Pickert, J. H. Reed, R. D. Reynolds, H. L. Rice, F. D. Richardson, H. A. Richmond, H. L. Rogers, A. A. Shurtleff, F. D. Smith, J. I. Solomon, C. M. Spofford, L. B. Stowe, C. M. Taylor, A. C. Thomas, P. H. Thomas, H. H. Thorndike, C. A. Tripp, C. G. Waitt, S. P. Waldron, Amasa Walker, R. N. Wallis, L. J. Webster, W. C. Whiston, and F. P. Williams. About 30 other members of the class have written that they intend to come if they find it possible, and there are 20 who cannot come.

MANY MEN GIVE SERVICES AS INDUSTRIAL WORKERS

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to various plants, where the students will study the industrial conditions and the constructive work of the various social agencies. In the factories, attention will be directed to the human problems and to the efforts of management to improve working, living, and leisure conditions of the men, all of which favor better relations in industry. Opportunities for this line of work after graduation are very numerous. Mr. Rindge states, and large salaries are paid to men of such experience.

The work at Technology and at other colleges is directly connected with the Industrial Service Movement of the Young Men's Christian Association, a world-wide organization with over ten thousand branches in all the countries of the world. Last year the movement reached five million working men and boys of all races, colors, and creeds. It is at present at work in cities, factories, mines, lumber camps, and construction operations.

T. C. A. Directs Institute Work

Many men are graduated each year from colleges after having had helpful contact with the Movement. As more of these men continue to graduate, one can foresee their influence in promoting industrial righteousness and in maintaining industrial peace.

The work at the Institute will be divided up into three parts: first, the work for foreigners, where the men will teach English, American History, and Citizenship and will entertain with talks and motion pictures; second, that dealing with American working men, which will include educational discussion groups, shop meetings and first aid classes; third, the work with boys, which includes boys' clubs, Boy Scouts, and week end trips. It is planned that the student will act as a big brother to the lad of wayward tendencies. By way of illustration, recently twenty boys, about to be sent to a reformatory, were turned over to a College Serving Committee and, as a result of its efforts, all the boys are making good today.

At Technology R. E. Swift '24, director of the Industrial Service department of the Technology Christian Association, and W. E. Corrialle '24, director of the Boy's Work department of the Technology Christian Association, are managing our part of the work. To join the Movement, students should apply to these men. They may be reached at the Technology Christian Association office, which is to be kept open throughout the vacation.

Sixty-Three Volunteer

A dinner will be given to the volunteers of Technology, in the Faculty and Alumni dining room of Walker Memorial, on Friday, January 5, at six o'clock. The purpose of this dinner is to get the men together before they begin their campaign and to give them the necessary details. Carroll Chase, general secretary of the Cambridge Y. M. C. A., and G. H. Roehig, secretary of the city boy committee of the Boston Y. M. C. A., will be among the speakers.

In connection with the work, H. O. Tappan '23, of the Foreign Students department of the Technology Christian Association, is sending out Christmas cards to the 241 foreign students in the Institute from thirty-three countries.

The volunteers to the Movement from Technology are the following: D. S. Cunningham '26, M. K. Quealy '24, J. H. Townsend '23, H. E. Banks '24, Nathan Schooler '24, F. E. Manley

'24, E. F. Kallander '24, P. E. Gruber '24, L. F. Gregory '24, W. A. Wilson '24, J. L. Piland '24, W. F. Baker '24, E. Fostor '24, B. B. Zavoico '24, R. D. Foster '23, J. E. Lockwood '24, P. L. Miller '25, Benjamin Beale '24, Azci Ames '24, A. L. Willis '25, H. B. Kline '24, G. W. Stewart '24, R. G. Dailey '24, M. F. Amezaga '24, S. Cohen '24, W. R. Hill '24, H. C. Bailey '24, Ray Meade '24, E. W. Silitch '24, Gavin Watson '24, M. A. Rabkin '24, T. E. Simonton '24, T. E. Moodie '25, Atherton Hastings '23, E. del Prado '24, R. Hayward '25, Nesmith Thompson '24, T. M. Nevin '24, E. H. Moll '24, E. M. Proctor '24, J. W. Cannon '24, J. E. Jagger '24, C. L. Dunn '24, C. H. Wardwell '24, Nathan Ginsburg '24, Samuel Shulits '24, A. E. Ulman '24, Henry Sachs '25, Daniel Gurney '25, J. C. Evans '25, J. H. Walthall '24, A. Brown '24, R. G. Wyld '24, J. M. Pool '25, A. L. Sherman '25, F. N. Catherman '23, W. J. Bagby '24, G. W. Sison '24, E. W. Blodgett '24, Harry Goodman '24, A. J. Goldberg '24, N. L. Olken '24.

SCIENCE CONVENTION TO OPEN TUESDAY EVENING

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followed by a reception at which the members of the Institute Corporation will act as hosts. It is announced that a number of other meetings will also be open to public attendance.

Scientific Extremes Present

On Wednesday morning, December 27, the various sections of the association will hold sessions.

Extremes will meet at the big meeting of the American Association for the Advancement of Science, to be held in Boston and Cambridge next week, beginning the day after Christmas.

While the chemical and physical investigators from institutions of learning all over the country are discussing what goes on inside the atom, and talking in terms of electrons and protons, which are far too small to be visible even with the aid of a microscope, the astronomers will be listening to papers in which the unit of measurement is the light year, the distance travelled by light in a year's time. While the entomologists are comparing notes on the behavior of the tiniest insects, the psychologists will be dealing with the mind of man. In one room a group of men will be talking forestry; in another the subject will be microscopic plant growths. There will be a symposium on "humanizing knowledge"; and meanwhile learned men will be debating matters as difficult to humanize as "the reduction of singularities of plane curves by birational transformation."

Public Movies Wednesday

It was estimated yesterday that at times during the convention, which will be one of the biggest in the history of scientific investigation, there will be as many as twenty sessions going on simultaneously for the discussion of different topics. Team work among men of science, however, is to be one of the keynotes of the meeting, and there will be many joint sessions in which different groups such as the astronomers and the physicists will meet to consider problems of common interest from their different points of view.

On Wednesday evening the Sigma Xi lecture, given by Dr. Livingston Farrand, President of Cornell University, the subject of which is "The Nation and Its Health," will be given in room 10-250. On Wednesday and Thursday the Society of Visual Education will hold instructive moving pictures to which the public will be welcomed. On Thursday evening there will also be an illustrated public lecture on "Lessons from the Grand Canyon," by Professor W. M. Davis, the noted Harvard geologist.

Visit Harvard Thursday

Friday afternoon, in Huntington Hall, Rogers Building, the first William Thompson Sedgewick Memorial lecture, in memory of the famous Institute Biologist of that name, will be given by Professor Edmund B. Wilson of Columbia University. The title of his address will be "The Physical Basis of Life." That evening, Calvin W. Rice, Secretary of the American Society of Mechanical Engineers, will speak on "Engineering Development in South America." This lecture will be illustrated and will be opened to the public.

Friday afternoon the entire system of Institute laboratories will be open for inspection by the delegates, while Thursday Harvard will act as host, furnishing guides to conduct the visitors through the Harvard grounds and buildings. Luncheon will be served the scientists that day in Memorial Hall.

The big convention will come to a close Saturday after some thirty distinct scientific societies, representing all fields of scientific research have held individual and joint meetings in connection with the American Association for the Advancement of Science with which they are affiliated.

Dartmouth Forms Debating Societies Daniel Webster and Rufus Choate have been chosen as the names of Dartmouth's two new debating societies which have been formed from the former Forensic Union.

AMERICAN COLLEGES AID IN RESTORING LOUVAIN

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canvasses for the fund which have not yet been completed.

The campaign in New York extends not only into the universities and colleges, but into all the public schools of the state. An estimate made from reports already received indicates the public schools of New York City alone will contribute \$25,000 toward restoring the famous library.

Universities and colleges in other states will participate in the campaign during the early months of 1923.

The national committee is headed by Dr. N. M. Butler, president of Columbia University, and has as members, many of the best known educators of the United States.

MUSICAL CLUBS TO GIVE SEVEN CONCERTS ON TRIP

(Continued from Page 1)

Technique 1921 and chairman of the Intercollegiate Conference; and A. J. Browning '22, a former General Manager of THE TECH. The concert is to be given at The Twentieth Century Club House and will be followed by a dance which will last until 2 o'clock. While in Buffalo the Clubs will visit the river plant of the General Electric Company. This station furnishes the electric power for the city of Buffalo, and is connected with the Niagara Power Transmission System. After the tour of inspection the men will attend a luncheon given by Mrs. A. B. Potter. At 4 o'clock a radio broadcast of several of the specialty acts will be made. The members of the Clubs will be the guests of the Buffalo Alumni at dinner that evening.

Two Concerts Tentative

At Utica the concert will be given at the Hotel Utica under the direction of C. D. Williams '04, and H. D. Williams '12. Like the previous concerts the one there will be followed by a dance, which will run until 1 o'clock.

At present it remains a question whether the Clubs will return from Utica directly to Boston, or whether they will proceed to Pittsfield and then to Holyoke, giving concerts at each of these two places.

The same program will be rendered at each of the concerts on the trip, and will be as follows:

1. Battleship Connecticut Banjo Club
2. Invictus Glee Club
3. Canadian Capers (Banjo Duet) Cook and Ecker
4. Moonlight Fancies Mandolin Club
5. A Little Harmony Quartet Burkholder, Decker, Thomas and Wilkins
6. Rastus on Parade Banjo Club
7. Mystery K. C. Kingsley
8. Sweet and Low Glee Club
9. Uncle Moon Glee Club
9. Xylophone Solo (You Tell 'em Ivories) G. P. Rupert
10. Serenade Mandolin Club
11. Copper Moon Glee Club
11. Road to Mandalay Glee Club
12. Popular Selections Jazz Band
13. Stein Song Combined Clubs

Not All Men To Make Trip

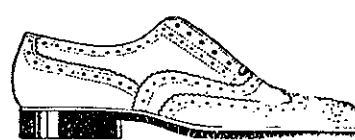
The management wishes to announce at this time that it hopes that all those men who do not make the trip will remain on the Clubs after Christmas. The fact that they are not taken does not mean that they are dropped, but the great expense renders it impossible to take all the members, however much they would like to do so. Trips to New York and to Central Massachusetts will probably be made later in the year. The men who will make the trip are: H. W. Armstrong '23, G. C. Bradshaw '23, C. A. Brantingham '23, T. M. Burkholder '24, W. H. Blandy '23, G. F. Cook '23, B. A. Cushman '24, F. N. Davidson '23, R. S. Decker '25, W. H. Donnelley '23, C. B. Ecker '24, S. R. Evans '23, J. J. Grabfield '24, W. C. Groce '23, Daniel Gurney '25, R. W. Head '26, R. J. Hemenway '23, J. R. A. Hobson Sp., J.

M. Keck '23, A. H. Kidder '23, K. C. Kingsley '23, J. A. L'Heureux '26, L. M. Littlefield '23, Raymond Maucha '26, C. C. Marble '25, F. D. McGinnis '23, H. F. McKenna '25, P. L. Miller '25, B. M. Mossman '23, F. C. Norby '26, E. G. A. Powers '25, M. G. Salzman '25, D. A. Shepard '26, J. B. Spaulding '24, William Stevenson '23, F. R. Tandler '26, C. A. Thomas '23, J. F. Wilkins Sp., Schuyler Hazard '23, R. W. Hughes '23, G. Rupert '23.

To Hold Concert in Symphony Hall On February 9 the Musical Clubs will hold a concert in Symphony Hall. This will be the first concert that the Clubs have ever held there. They will be assisted by Miss Marjory Moody, the well known soprano who sang with Souza's Band last summer. She is said to be one of the most popular soloists of the present day. She is very much interested in Technology, and it is only because of this interest that the management was able to obtain her services.

This is the largest concert that the Clubs have ever attempted. Applications for tickets will be mailed to all undergraduates and Alumni. Admission will be at popular prices, and a heavy advance sale of tickets is expected.

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