

THE TECH

VOL. XXXII. NO. 44

BOSTON, MASS., WEDNESDAY, NOVEMBER 27, 1912

PRICE TWO CENTS

NAVAL ARCHITECTURAL SOCIETY DINNER

Professor Peabody Speaks of Pratt Fund—May Come to Technology.

The Naval Architectural Society held in the Union last night a "get-together" dinner. About thirty-five members of Course XIII were present and class enthusiasm ran high. Prof. Peabody, head of the Department of Naval Architecture, spoke on the Pratt fund, which has been bequeathed to that department. The estate is now in probate and the will has been contested. The fund consists of about \$750,000, and the probabilities are very good that Technology will receive the bequest. Owing to the litigation the money will not be available for two years at least, and as the new building will start next year the delay is unfortunate. The name of the department will be "The Pratt School of Naval Architecture." However, the school will have the same administration as heretofore and will be an integral part of the Institute. Prof. Peabody closed his remarks by advising the men to get together more in the future and promote a feeling of comradeship among the students.

Prof. Everett spoke on "Other Schools of Naval Architecture." The oldest school of that kind is situated in Paris, and is supported by the French Government. It is called the Marine Technical School of France. The course extends over four years, actual instruction being from September to July. The class room work is supplemented by summer work, which consists of various tours through the docks and shipyards. On returning to school a detailed report of the data collected during the summer is required from each student. The next school in importance is situated in England at Greenwich, and is called "The Royal College of Naval Architecture." It is supported by the British government. They also require outside work, similar to that in the French school. There are several other schools of the same type situated in England, notably the University of Glasgow, Armstrong College at Newcastle, and one other at Greenwich. To Germany, however, belongs the honor of possessing the largest one of all, that at Charlottenburg, called the School of Naval Architecture. Due to this fact the field is overstocked and salaries are small as compared to this country. Japan has one at the University of Tokio which is of slight importance. The tuition fee, however, is interesting, as it is only \$12.50 a year. In this country, besides the one at Technology, there is one at the University of Michigan, which is very good.

When the dinner was over the men assembled in the Union for an informal talk, after which they adjourned.

PROM BALLOTS READY.

Ballots for the Junior Prom Committee may now be obtained at the Cage. These ballots are to be returned in the envelopes addressed to the Prom Election Committee, and may be accompanied by the class dues. Only ballots having five men checked, no more nor less, will be counted.

THE C. E. SOCIETY HOLDS THIRD MEETING

W. A. Adams, '08, Speaks of Chance for Tech Men in Philippines.

Yesterday afternoon the Civil Engineering Society held its third meeting of the year, with an attendance of about fifty. The speaker was Mr. W. A. Adams, '08, who is at present connected with the Topographical Bureau of the Government Insular Civil Service in the Philippines. He confined his remarks to the opportunities which are there afforded to students of civil engineering, especially graduates of the Institute.

At the present time all engineering work in the Philippines, said Mr. Adams, is done under the Civil Service system. The personnel is constantly changing, so that the opportunities for young men are practically unlimited. The applicant is required to pass an examination which is comparatively easy, and should offer no difficulty to any man who has satisfactorily completed a four years' course at the Institute. Under favorable circumstances, a Sophomore might possibly succeed in obtaining an appointment. The salary at the start is \$1400 per year. This is increased at the end of a year to \$1600, and at the end of the third year to \$1800. In addition to salary the government pays all expenses to Manila, and half-pay during the trip from San Francisco to Manila, so that when the new man lands he already has half a month's pay to his credit without doing any work. On his way over he will probably stop at Honolulu for two days, visit all the principal ports of Japan; Hongkong and Shanghai in China, and other large Oriental cities. The work consists mainly of elementary engineering, irrigation work, construction of roads and surveys of every kind and description. One of the advantages is that a man is put entirely on his own responsibility, with no one to dictate to him, and if he is away from Manila it is impossible for the government to communicate with him without considerable delay. This tends to give him confidence in himself and his ability, so that by the time he returns to the States a man will have tested his capabilities.

Sanitary conditions in Manila are perfect, climatic conditions are congenial, and the discomforts common to life in all tropical and Oriental countries soon pass unnoticed. Mr. Adams does not advise any man to go to the Philippines with the idea of staying there permanently, but the experience which may be gained in two years under the government service will repay any young engineer who does not object to leaving home for that length of time. The salary is fairly high for a start, expenses are exceedingly low, and the opportunities for saving are many. At the end of three years all expenses are paid back to the States, with an additional allowance of thirty days' full pay for every year spent in the service. There are at present several Tech men in the islands. Foremost among these may be mentioned Mr. Pollard, '85, the head of the Philippine Island Railroad, and who is the highest salaried man in the island.

He would be very glad to welcome any man to the service, and if the new

(Continued on Page 3.)

MORE MONEY NEEDED FOR NEW BUILDINGS

Shortage With Over Six Million Dollars—Alumni Are Asked For Further Funds.

Despite the fact that the funds available for the construction of the new buildings of the Institute amount to over \$6,000,000, there still remains a shortage that must be met before it will be possible to erect the new Cambridge structures. The above amount does not include the money involved in the Pratt bequest, which is now in litigation, and which, if decided in favor of Technology, will raise the total to over \$6,500,000.

In order to meet the shortage, the Alumni Committee recently sent a communication to various members of the Alumni, in which additional contributions were urged. It was shown that in addition to the fund of \$1,500,000 promised by the Alumni, and \$2,500,000 from Mr. "Smith," a very small amount of the above total was actually available for construction work. The State of Massachusetts money, amounting to \$1,000,000, is restricted to use as a fund to prevent the recurrence of deficits. In a like manner the bequest of Mrs. Rogers is retained to "increase the salaries of members of the instructing staff and retain the services of the best men on the Institute's faculty."

The donations of many friends of the Institute are often accompanied by definite stipulations regarding the expenditure of the money. As an instance of this, it may be cited that the Pratt fund referred to above, will be used for a special department, that of Naval Architecture, if the present litigation is decided favorably to the Institute. The Greene bequest of a sum approximating a half-million dollars, is "for the benefit of poor and needy students." The construction of the new summer camp buildings near Machias, Maine, has involved the expenditure of forty thousand dollars received from two of the Alumni. The half-million donated by Coleman duPont, '84, as well as an additional quarter of a million from various other friends, has already been spent on the new site.

The sum of \$2,500,000 donated by Mr. "Smith" is to be used exclusively for the erection of educational buildings. In the Alumni Committee's plea stress is laid on the fact that, with the exception of the Walker Memorial fund, amounting to \$135,000, the sum being pledged by the Alumni is the only amount available for the equipment of buildings, laying out of the grounds, athletic field, dormitories, gymnasium, and an adequate Walker Memorial.

It is estimated that there are approximately seven thousand Tech men who have not subscribed to the fund, and it is to these that the appeals for additional amounts are being addressed. About two thousand of the Alumni have already promised the \$450,000 available for buildings for the use of students. As these cannot be planned until money for their erection is in sight the urgency of the request is emphasized.

The enrollment of the University of Wisconsin has now reached the 3,900 mark, and with the arrival of stragglers, and counting the summer session students, the year's total will pass the 6,000 mark, which is a decided increase over 1911.

WRESTLING TEAM SHOWS PROGRESS

Test Matches Show Up Well—Good Material Among Candidates.

A large number of candidates are now out for the wrestling team, which since its organization last year has clearly shown its right to a position in the athletics of the Institute. The team practices regularly every afternoon at the Gym, but the Freshmen who chose to substitute this sport for gym work, however, are obliged to be on hand only on Monday, Wednesday and Friday. The work can now be carried on without interruption as a section of the Gym has been screened off recently, giving the men a twenty-foot square to fight it out in.

Last Monday afternoon a few fast rounds took place. The time had to be limited to three minutes for each pair, owing to the number taking part, but Wright and Harper, as well as Lawrence and Makepeace, gave a good exhibition of what can be done in such a short time. Waterman and Fletcher, later on, also gave a scrappy round. Sayer, 1916, is shining out in the 115 pound class. Kelly, 1913, who has had experience out West, is on top in the 135 pound class. The old reliables, Captain Treat, Smythe-Martin, Dodd, Wilson and Means, are showing wonderful speed this year.

Manager Bledgett is having a little difficulty with his schedule, but has lined a match with Clapp Memorial at East Weymouth on November 14. Last year only four matches were arranged, but twice that number is hoped for this year. Meets with Tufts, Harvard, Brown, Salem Y. M. C. A. and Needham Y. M. C. A. are now under consideration.

If the team continues to hold the position in athletics that it has already attained, Captain Treat intends to apply for some sort of an insignia for his men.

WELLESLEY CONCERT.

Wellesley Hills Gets Musical Clubs' Opening Concert.

The Combined Musical Clubs will give their first concert this year at Wellesley Hills Friday evening, November 29. The organization has been greatly enlarged this year and their entire efforts to date have been spent on Friday's program, which will be almost identical to the one that will be given at the Mid-Winter Concert. The directors of the clubs believe that they have a very interesting and entertaining schedule, and are fully satisfied with the results of the clubs' practice thus far.

The Glee Club is very well balanced this year, the Mandolin Club has been greatly enlarged and improved.

(Continued on Page 3.)

CALENDAR.

Wednesday, November 27, 1912.
1-2—Sign Up for Tickets for Winter Concert—Union.
5.00—1914 Basketball Practice—Gym.
5.00—1916 Basketball Practice—Gym.
5.00—Wrestling—Gym.
Thursday, November 28, 1912.
Exercises Suspended.
Friday, November 29, 1912.
Musical Clubs' Concert—Wellesley Hills.

THE TECH

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WEDNESDAY, NOVEMBER 27, 1912

ECONOMY OF TIME.

How often we hear the words: "I haven't a bit of time tonight. I'm just rushed to death." Usually it is a lower classman who utters them because he has not yet learned how to make proper use of the time at his disposal. He fritters around, working first one thing and then another in a sort of flurried way, like a canary taking his morning plunge. If he would but stop each evening before beginning work and figure out how much he has to do and assign a sufficient time to each subject for properly preparing it, and then follow this schedule absolutely, he would find that he has time, and to spare, and would not, except under very unusual conditions, be sitting up until the "we sma' hours of the morning." This business of sitting up does not pay any way you look at it. A normally healthy man can get along on eight hours sleep but no less. Furthermore, this sleep must come regularly and not merely be an average of eight hours made up by sleeping all day Sunday. The chief reason given for voting against the honorary Phi Beta Kappa Fraternity at Technology was that there were enough "grinds" around the Institute at present without adding another incentive for "burning the midnight oil." Of course there will always be a certain number of fellows who will sit up all night and cram and perhaps make good records for a short time. But that "dopey" feeling resulting from late hours has a cumulative effect and sooner or later these men will find it such hard work to study that it will be practically impossible for them to get a lesson in any reasonable time. Your true "C" man plans his work and then works. Working by schedule and concentration are the secrets of success in Technology.

SOPH BASKETBALL.

Meeting in Gym Today at 4 P. M.
—Many Expected to Report.

All Sophomores who are interested in the class basketball team are requested to meet Manager F. P. Scully in the Gym at 4 P. M. today. It is desired that a large number be present for practice in order that a winning team can be picked to compete with the other class teams, as well as local teams about Boston.

Basketball is one of the major sports at the Institute. The Varsity team is in part picked from the class teams, and consequently this offers a fine opportunity for men to test themselves out.

FOUNDER'S DAY DINNER IS ALL-UNDERGRADUATE

To Be Held in Union December 7—All Students to Meet in Annual Joy-fest.

The All-Technology or Founder's Day dinner will be held in the Union Saturday evening, December 7, at 7 P. M. It comes on the anniversary of the birth of the founder of the Institute, President Rogers, and its purpose falls directly in line with his expressed desire for a general unification of the student body in all its activities, thereby tending to a more efficient working knowledge of the professional and social organizations. Many extensive preparations have been made for the dinner, and Mr. Russell, '14, who is the chairman of the committee in charge of this dinner, claims that all that is possible is being done to make this one of the most successful of dinners. Deviating from the professional dinners, none of the Faculty will speak. It will be strictly of, by, and for the undergraduates.

All the managers of all the organizations or activities in the Institute will give talks about their departments, their work, and their prospects for the coming year. The Tech Show, the publications, including THE TECH and The Technique, and the spring athletics will be among the subjects discussed. The committee has arranged for an orchestra to assist in the jollification.

The main purpose of the dinner is to unite the various activities closer together in good fellowship, to give the undergraduates an understanding of the work in the various activities, and also for a general good time, where camaraderie and good fellowship embrace and hold the gathering. The tickets will be out today and may be obtained at the Union or from the members of the various activities. The price of the ticket is seventy-five cents.

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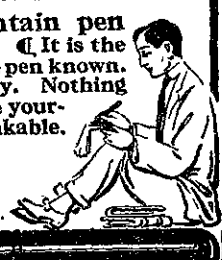
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RECEPTION POSTPONED.

Union Unavailable for Walker Club on Thanksgiving Day.

Owing to the fact that the Union will not be available on Thanksgiving Day, the Walker Club has been obliged to postpone their annual reception and entertainment to a later date. Notice of the program and the personnel of the entertainers will be announced later in THE TECH. Every undergraduate should make it a point of attending this reception, as it is given by one of the oldest and best clubs in the Institute.

The Walker Club was founded in 1895 by the students of Course IX, then the Course of General Studies. Its aim was to occupy the same position in relation to Course IX, as the professional clubs maintained with the members of the professional courses. The society was named for resident Walker. Originally it gave hort plays, but retired from this field with the advent of the Minstrel. Now in order that the histrionic endeavor of Technology would be representative of the entire Institute. In 1904, when the Course of General Studies was dropped from the curriculum, the last class of Course IX, as in favor of perpetuating the club, and so they extended invitations of membership to men of other courses who appreciated the advantages derived from a broad education as a supplement to their professional knowledge. The men of the three upper classes are eligible to membership and the aim of the club is to broaden the minds of its members having speakers who talk on current events and other general topics.

WAS IST LOS?

The German professors must have been pleasantly surprised and encouraged yesterday when they found that a good majority of the students were speaking German fluently but with stiff expressions.

They were accosted on all sides by "What does it mean?" There was the translation, "What is the letter?" but that did not help our ears. In fact it made the sheet the more mystifying. Some one deduced what connection the date, December nineteenth, had with the rest of it. Another thought it a poor way to advertise and not state a thing, but even go to the other extreme and ask a question. Even at the late hour the mystery remains solved and we are forced to ask his goes to press: "Was ist los?"

ENGINEERING NOTES.

The most powerful engine for its size in the South has just been installed in the municipal water works at Louisville, Kentucky. This steam engine, which is only six feet in diameter and eight feet high, produces one hundred horse-power and has replaced two old reciprocating engines which practically filled a power house of fifty-one by forty-two feet. It develops twice as much power. The turbine is also more economical in as it consumes less fuel per horse-power and does not require so much attention and costly repairs. Running at full speed, the turbine pump nearly three times as much as its predecessors.

The trackless trolley system has been applied for coal, wood and goods at Altona, Germany. According to reports some 200 wagon journeys are made daily with loads of five to seven tons. The installation, which is along a public road, was opened in January of this year, showing a saving as compared with horse drawn haulage previously used.

CLASS HISTORIES FOR 1914 TECHNIQUE

All Stories for Year Book Due December First — None Received as Yet.

Among the few opportunities offered at the Institute to the undergraduate with aspirations for literary fame other than journalistic, is one feature of Technique. That department of the Junior year book is the one of the class histories in which the four current classes of the Institute are represented.

These histories are written by the undergraduates and it is a competition in which every student is invited to take part. Variety in handling the subject is as much desired as anything else so that the histories usually handed in are of all styles and stages of literary endeavor.

Notwithstanding the brilliant audience and opportunity of these class historians, but few men have signified their intention of writing class histories for this department of the year book. The Freshmen are especially diffident. The prize, it is to be remembered also, is a copy of the de luxe edition of the Technique this year, 1914, to the successful writers of each of the chronicles. These class histories are due December first.

The Technique Board makes an urgent appeal at this time for more class histories. This feature of the book has always been one of the most interesting, and it is the intention and aim to make this department a good one this year.

WELLESLEY CONCERT.

(Continued from Page 1.)

proved, as has also the Banjo Club. A quartet from the Glee Club has been selected to give two numbers. The program is as follows:

1. Glee Club—"The Chase."
2. Mandolin Club—"Spanish Dance,"
By M. Moszkowski.
3. Quartet—Selected.
4. Banjo Club—"White Crow,"
By Erro.
5. Reader—Selected.
6. Glee Club—"Wanted a Wife,"
By Lynes.
7. Mandolin Club—"Potpourri Italiana," Arr. by Lansing.
8. Quartet—Selected.
9. Banjo Club—"Indian War Dance,"
By Belletadt.
10. Glee Club—"Dear Old M. I. T.,"
By Wonson.

A dance will follow the concert. This dance is under the auspices of the Wellesley Hills Tennis Club, and is considered the social event in that town. R. S. Rankin, general manager of the clubs, wishes all the men to be at the station rather early to get the train which leaves the Trinity Place Station at 6.24 P. M.

C. E. SOCIETY

(Continued from Page 1.)

In conclusion, Mr. Adams said that he would immediately upon his arrival will call up the Technology Association of the Far East and ask for "Happy Adams" he will be assured of a hearty reception.



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FACULTY NOTICE.

Thursday, November 28, being a legal holiday, the exercises of the Institute will be omitted.

A. L. MERRILL,
(2t) Secretary.

A MEMBER of the Senior Pipe Committee will be in the Union Tuesday, Wednesday and Saturday, from noon till 1.30, to receive orders. J. G. Goff, Chairman. (43-5t)

FACULTY NOTICE.

Fourth Year, Course X.

The exercise in Hydraulics will begin on Monday, November 25. Section 1 in 24 Lowell, and Section 2 in 47 Engineering A.

WALTER HUMPHREYS,
Registrar.

FACULTY NOTICE.

Candidates for Graduation.

October 28, 1912.
Notes in regard to status with reference to graduation have been sent to fourth-year students. Any student who has not received a note should consult me if he expects to be a candidate for graduation in June, 1913.

A. L. MERRILL,
Secretary of the Faculty.

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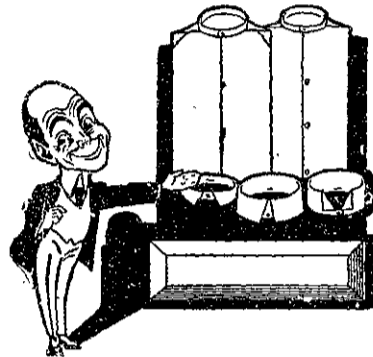
MUSICAL CLUES—Train for Wellesley Hills Friday, December 29, leaves Trinity Place Station, B. & A. R. R., at 3.24 P. M. Be on hand at least ten minutes before train time. Train leaves Wellesley Hills at 11.54 P. M. for return to Boston. R. S. Rankin, General Manager. (44-2t)

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