

THE TECH

VOL. XXXII. NO. 105

BOSTON, MASS., SATURDAY, MARCH 8, 1913

PRICE TWO CENTS

REGULAR INSTITUTE COMMITTEE MEETING

Elections to The Tech Staffs Approved—Discussion of Walker Memorial.

At the regular meeting of the Institute Committee, yesterday afternoon, the following business was taken up: The report of the Advisory Council of THE TECH was acted upon and accepted, a motion passed to hold an All-Technology smoker, the plans for the Walker Memorial discussed, and so the plans for the productions of this year's Tech Show.

The recommendations made by the Advisory Council of THE TECH for appointments on the News Board, News and Business Staffs were approved. T. W. Burkhardt was elected to the News Board and made a member of the Calendar Committee; S. Arkowitz was elected to the News Board as Assignment Editor. T. J. Barry and J. B. Carr were elected to the News Staff in the Athletic Department, and P. W. MacNeill to the Editorial Staff. E. W. Macy was elected to the Business Staff.

H. D. Peck made a motion to appoint a committee to consider arrangements for an All-Technology smoker. It is hoped that such an affair will bring the fellows together, give them good time, give publicity to certain things which need the consideration of the student body, and help them to become better acquainted with the Tech staffs. After a little discussion this motion was passed.

The committee discussed at length the proposed plans for the Walker Memorial. This discussion was greatly aided by copies of the tentative plans of the building which were supplied through the courtesy of THE TECH. The members of the student body. (Continued to Page 2.)

COMMUNICATION.

Editor's Note.—This communication contains arguments bearing directly on the new Constitution for the Institute. It should receive the attention of every man.

The Editor of THE TECH: His reply to Major Briggs' communication of the 27th has been undeniably delayed.

The Major states that the principle at issue is to minimize the number of directors. He takes for example any road or industrial corporation. For these concrete cases we agree that the Major is right, a centralization of power is a good thing; but when you come to compare student life at the Institute with any sort of a business position you are not getting any comparison at all, but a contrast.

A board of directors, before directing, should have any number of reports that they desire from any department that they may choose to investigate. They employ a head of that department who is responsible to them for the work done and the results from that department. The daily bread of this department depends upon his ability to satisfy those directors. Can you imagine a similar case in our student life? The men here who serve as representatives of their classes, or who part in activities, do so for the sure and experience they get out of it. It is not the big thing in life; it is only one of a large number. (Continued on Page 2.)

DR. MILLMAN SPEAKS ON MINING OF COAL

Mining Engineering Society Hears Interesting Talk On Anthracite.

Yesterday afternoon, at 4 o'clock, Dr. Millman spoke before the Mining Engineering Society at a meeting in the Eng. B. The meeting was well attended, not only by members of the society, but also by students from the other courses, and the whole assemblage greatly enjoyed Mr. Millman's talk on "Anthracite Coal." The lecture was supplemented by a very complete and remarkable set of stereopticon slides, and together with frequent allusions to the speaker's own experiences, they made the talk a very interesting one.

Dr. Millman began his talk by describing the region in which the anthracite coal fields lie. This coal is found in veins varying in thickness from a few feet to fifty feet, and scattered about in the vicinity of Scranton in Pennsylvania. The veins are worked by foreign speaking people, almost every race being represented.

By means of the slides the speaker then took his audience to some of the foremost mines in that section of the country. First, the breakers at the openings of the mines were shown and discussed. At these breakers, of which there are many types, the coal as dug by the miners is received, crushed and assorted by the aid of revolving or oscillating screens, and delivered to the freight cars.

Then the scene changed to the mouths of the mines, showing the various kinds of openings, the drifts, slopes and shafts. Once underground, the slides well illustrated the long and winding tunnels, the passages and the "chambers," in which the miners work individually. After each miner has received his amount of dynamite he proceeds to his chamber, where he bores the hole into the vein of coal, ramms home the charge and sets it off. After the blast he returns and loads the material, with the exception of the slate, into the small cars. At this point the pictures brought out an excellent contrast between the old method of haulage. (Continued to Page 3.)

TECHNIQUE SIGN-UPS.

Unusual Number of Copies Secured to Date.

The sign-ups for Technique, 1914, have, in four days, reached the unusual total of 503. In view of the fact that the number available is only 800, it certainly behooves everyone to make all haste to obtain one of these elegant De Luxe volumes.

The idea of making the whole edition De Luxe, and thereby raising the standard of Technique, while lowering its price, has met with instant and unanimous approval. The student body is giving the book grand support.

SOPHOMORE BASKETBALL.

The Sophomore basketball team will play the Milton High School at Cunningham Gym, in Milton, this afternoon. Manager Scully wishes that all members of the team will meet in the Union at 1.30 o'clock. Below is the probable lineup: Center, Morse; forwards, Scully, Quirk and Colby; backs, McBride, Wilson and Parsons.

N. E. I. C. A. A. MEETING TO BE HELD TONIGHT

Executive Committee to Decide Place for Annual Meet—Other Business.

This evening, at 8 o'clock, the Executive Committee of the New England Intercollegiate Athletic Association will meet in the Copley Square Hotel to decide where the annual meet is to be held this year. The Institute track management is making a strong bid to have the meet held at the Field, and the chances are that such will be the case from the outlook at present. Circular letters have been sent out to all the managers of the track teams of the colleges in the Association stating reasons why the meet should be held here.

CHEMICAL MEETING.

Society Discusses Revision of Constitution.

Yesterday afternoon, in 23 Walker, the Chemical Society discussed the revising of their constitution. It was voted to abolish the associate members and to admit the Sophomores as active members in the future. It was also voted to increase the dues to one dollar per annum. The society is to meet again in the near future to further discuss the revision of the constitution. It was announced that on next Friday evening, in the Union, Professor Passano will address the Chemical Society on "Scientific Management."

SHOW PROGRESSING.

Coach Sanger to Take Charge of Rehearsals Monday.

This afternoon every man who is out for a part in the cast or chorus of the Show, and has not yet been dismissed by Stage Manager Fiske, must be in the Union at 2 P. M. The men at that time are to be measured for costumes which will have to be made up immediately because of the Show pictures which are to be taken in the near future.

The entire past week has been taken up with rehearsals, and although they have been more or less fundamental, they have proved most important. At all of the cast rehearsals the men have gone through their parts as best they could and have so far made considerable progress towards a knowledge of the Show. The presence of Coach Sanger has been the only thing lacking, but he will take charge, beginning Monday afternoon, when the harder work will begin. Every man must know his part by that time as Mr. Sanger has said that he will have no patience with delinquents in this respect.

The chorus has not by any means been idle. Mr. McConathy has been busy drilling them in the songs which this year promise to be exceedingly melodious and tuneful. Besides the measurement for costumes this afternoon the chorus will go through another rehearsal.

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FRESHMEN CLASH WITH RIVALS IN GYM TODAY

Annual Indoor Meet Between Lower Classes—Teams Closely Matched.

This afternoon, at the Gym, the Freshmen will meet the Sophomores in the crowning meet of the indoor season. The meet will commence promptly at 2.30, and admission will be free. Victory in this meet is the goal of the indoor season for both teams, as far as class honors are concerned, and the rivalry is certain to be keen.

The outcome of the meet is hard to predict, and it is very possible that the result will be in doubt until the close of the last event. In each event it is fairly easy to pick the winning men, but the second and third places will be hard fought, especially as the result of the meet will depend upon them. Each side should win four firsts, thus making the seconds and thirds decide the winning team. In this respect the Freshmen have a slight advantage, in that they have shown a greater interest in track work, and their entrants are in better condition than the Sophomores.

The dash will be very close, but Adams of the Freshman team is the favorite, and should break the tape, closely followed by Barry, '15, Smith, '15, and Loomis, '16. The latter two will probably fight for third place. Curtis, '16, Hine, '16, and Pettit, '16, may also figure in this event.

In the high hurdles the Freshmen have no one to class with Curtis of the Sophomores. The latter is an exceedingly fast man over the hurdles, and is practically certain to win. Foster, '15, is also better than anyone the Freshmen can put in this event, and if he enters should secure second place. Adams of the Freshman team is fast over the low hurdles, but it remains to be seen whether he will be the equal of the Sophomores at the high hurdles. His speed should bring him third place.

The 440-yard dash will, in all probability, be a close contest. (Continued to Page 2, Col. 2.)

HARVARD CHESS MATCH.

Teams Meet in Union at Seven Tonight.

Tonight, at 7 o'clock, the Technology and Harvard chess teams will meet in the Union. This is a return match, the Tech team having played Harvard earlier in the season and beaten them. Tonight Harvard will probably send their best team in an endeavor to win the match. Those who are representing the Tech club are: H. T. Chandler, '15; W. E. Merrill, '13; R. D. Brown, '14; W. Grant, C. E. Norwood, '14; I. Paris, '14; L. B. Hoyt, '13.

CALENDAR.

Saturday, March 8, 1913.
1.30—Meet in Union for Trip to Milton—Basketball, 1915 vs. Milton High School.
2.00—Union, Show Rehearsals, Cast and Chorus.
4.00—Gym Track Meet, 1915 vs. 1916.
8.00—M. I. T. Chess Club vs. Harvard—Union.

Last Day for Settings for Pictures to be Placed in the Senior Portfolio—Hearn's.

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SATURDAY, MARCH 8, 1913

We are more than glad to announce the following elections to the News Board and News and Business Staffs:
News Board: Samuel Berkowitz, Assignment Editor; T. W. Burkhart, Calendar Committee.
News Staff: T. J. Barry, J. B. Carr, P. W. MacNeill.
Business Staff: E. W. Macy, Advertising Department.

NEED FOR SUGGESTIONS.

In Thursday's issue appeared an article dealing with various inside arrangements of the new Walker Memorial and having embodied in it a call for suggestions from the students. The Alumni feel that they are, in a measure, out of touch with the present-day activities of the Institute, and therefore in no good position to judge what would appear to be desirable to the students of the present.

Furthermore, in view of the fact that the Memorial is to be a student club for the use of the entire number of students, the Undergraduate Committee thinks it desirable that all Tech men should have some little part in the designing of the new building.

Here, then, is our chance to have a hand in the designing and equipping of what is intended to be the finest student Union in the world. Even though you do not think you have any ability in design, send in at least one suggestion to the Undergraduate Committee. If every man in the Institute would send in at least one suggestion, after allowing for duplication, the Committee would have enough ideas to enable it to go ahead and design TWO superb Unions.

JOINT MEETING.

Prof. Smith to Speak on Trip to South Sea Isles.

On Thursday evening, March 20, there will be a joint meeting of the E. E. Society and the M. E. Society in the Union, at 8 P. M. The speaker will be Professor Harrison W. Smith of the Electrical Engineering Department. Prof. Smith will speak on his trip to the South Sea Islands, and he will also illustrate his talk by lantern slides of the natives and their modes of living. Prof. Smith also has some phonograph records of the native yells and songs. Everybody is invited.

TO ORGANIZE HEALTH SAFEGUARD WORK HERE

Prof. E. B. Phelps to Extend Service With Assistance of Others.

A co-operative health service, originated by Prof. E. B. Phelps of the Department of Public Health and Biology at M. I. T., for the purpose of assisting the authorities of any town within 25 miles of Boston to safeguard public health, is now in process of extended organization.

The system is being operated in Wellesley and is about to be tried in Belmont. The advisability of adopting it will be discussed by the voters of Framingham and Weston this month.

Interested with Prof. Phelps in the development of the work are Prof. W. T. Sedgwick and Prof. S. M. Gunn of the same departments, and Robert N. Hoyt, a graduate of the Institute and health officer of Wellesley, where the laboratory of the service is situated.

Among the things the service is now doing at a minimum cost and will continue is a complete laboratory analysis of all the milk sold in a town it serves, as well as to conduct regular dairy inspections. Milkmen will be ranked in accordance with the grade of milk they sell. Cultures in cases of infectious diseases will be examined and chemical tests made of infected horses or cattle.

The service also plans to wage a campaign of extermination against mosquitoes.

COMMUNICATION.

(Continued from Page 1.)

ber of interests they have here at Tech. They have not the time to put their whole energy into any one office or position, but do what they can in their spare time. Can you pick out any six or dozen men who have enough of that "spare time" to study up all student questions so as to properly and wisely legislate for the entire student body? We certainly think not. Theoretically, Major, we might agree with you; practically, we can not.

As for the "ex-officio" members of the Institute Committee, we have attempted to solve that question as was explained in a reply to "Cynicus" on February 14. The proposed Constitution states that each activity now having representation on the Committee shall in the future elect a representative to that body, which does away with the "ex-officio" title.

The Major says the above "ex-officio" members overburden the class and "major" activities. The Technique, to which he refers, gives as the personnel of the Institute Committee the twelve class representatives, and the "ex-officio" members. All activities come under the latter head, and when you compare the number of men each ex-officio member of the Institute Committee represents, you certainly are surprised at the low number of men that go to make up the so-called "major" activities. The M. I. T. A. A., the Tech Show, THE TECH and Technique, all together, embrace but two hundred and sixty men, while the seven professional societies repre-

(Continued on Page 3.)

INSTITUTE COMMITTEE.

(Continued from Page 1, Col. 3.) committee for the Walker Memorial who were present made a note of the suggestions and intend to present them to the committee at its next meeting.

President Mattson spoke of the proposed trip of the Tech Show to New York, and also the presentations of it which are to be given in the Boston Opera House. He said that the great undertaking which the Show has this year needs the entire support of the students.

The following men were absent: Germain, Brett, Albee, Horgan, Constable and Tolman.

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**M. I. T. BOAT CLUB
IS NOW ORGANIZED**

At Meeting Wednesday Permanent Constitution and By-Laws Were Adopted.

At the meeting of the Boat Club, which was held Wednesday, a permanent constitution and by-laws were adopted. This organization will be known as the M. I. T. Boat Club, and its membership is open to all members of the student body. The dues of the club will be three dollars a year, payable semi-annually. The money that is raised in this way will go towards maintaining suitable shells for the use of the crew and the club members.

One of the fundamental purposes of the Boat Club is the advancement of crew interests at Tech, and it is hoped that by having such an organization as this it may obtain sufficient support to enable it to put the crew on a much firmer basis. There will be another meeting of the Boat Club next week to elect permanent officers for his year. Watch the columns of THE TECH for exact time and place.

MINING SOCIETY.

(Continued from Page 1, Col. 2.)

ing the cars by mules and the modern way of hauling by electric and by compressed air locomotives. These cars were taken to the opening of the mine and conveyed to the breakers.

The speaker could not have impressed his listeners of the great improvements made any more keenly than by the aid of the slides. In some mines where mules are still used, reinforced concrete stables are provided for these faithful animals. Rescuations, provided with all modern appliances and means of resuscitation, are located at convenient places. This has been found necessary on account of the large number of accidents which take place. Modern means of ventilation have greatly decreased the dangers arising from that dreaded fire-ump, and pumping machinery of modern design have greatly made possible an increase in production and the bettering of sanitary conditions under which the men must labor.

One of the greatest and most needed improvements has been the installation of fire apparatus and the organization of fire companies. The work accomplished by the latter has been most efficient and represents, perhaps, the salvation of thousands of lives and any dollars' worth of property. Also, the use of concrete for supporting the round overhead has superceded the use of wood, and this marks a new era in concrete construction.

Dr. Millman went into detail considerably, and by virtue of his experiences, he made his talk most vivid and realistic. After he concluded the men present gave him a rising vote of thanks and appreciation.

TECHNIQUE ELECTORAL.

Committee to Meet For First Time on Tuesday.

The first meeting of the 1915 Technique Electoral Committee will be held at Tuesday afternoon at 5 o'clock, room 21, Rogers. From then on meetings will probably be held twice a week or oftener until all the work is finished. As in the past, members of the committee will be fined for absence at meetings, and a deposit is made by each one to cover any fines which he may incur. P. McG. Werlich permanent chairman, ex-officio, of the committee. The work of this committee will be watched with interest by all Sophomores, for membership on Board is an honor coveted by all.

**CERCLE FRANCAIS
TO HOLD MEETING**

To Start Reading of French Play at Regular Meeting Wednesday.

Next Wednesday afternoon the Cercle Francais will hold the second of its regular meetings. It will take place at 5 o'clock, in Room 29, Lowell building, and all the members are urged to be present as some important business is to be disposed of at first; in addition, the club will start the regular program as originally planned.

The Constitution, which has been finally drawn up and approved by a special committee, will be read as a whole for the final ratification by all the members. A number of new members are also to be voted upon. When this business is concluded the reading of a French play will be begun. The play which has been selected to start with is Pailleron's "La Monde ou l'on s'Ennuie," considered to be one of the best of the present day French short dramas. Parts will be assigned different members for reading and a general discussion of the play will follow.

Following the regular custom, the meeting will be held in French. All those who are already members, and those who have given in their names for membership are urged to be present at this meeting. The treasurer wants all the men to come prepared to pay their dues, which are \$1.00 per year. The next meeting of the Cercle will be held Wednesday, March 19.

TRACK MEET.

(Continued from Page 1, Col. 4.)

ability, he won by one of the 1915 team, Barry and Curtis being the favorites. Reed, '16, is a fast, strong runner, but has difficulty in negotiating the track at the Gym. Adams, '16, will also enter this event, but it is very doubtful if he is strong enough to maintain a fast pace the entire distance. The Sophomores look good for both first and second places. Hine, '16, and Loomis, '16, are likely to cause trouble for the favorites.

C. T. Guething and M. E. Hill should be close for first place in the half-mile run, but the Freshman is in better condition and is considered to have a better chance of winning. K. Dean is also a fast man, and may take second place unless Hill performs up to his standard. Roper, '16, and Page, '16, are also to be reckoned with. Either may nose in for third place.

Benson, '16, will have things all his own way in the mile, and doubtless will win in a canter. The Sophomores are weak at this distance, as well as at the half-mile, and the Freshman team will probably sweep this event. White, Hastie and Graff, of the Freshmen, are all good.

Crowell, '15, should have no difficulty winning the shot-put. O'Brien, '15, is suffering from a recent injury, but if in form will take second easily. Wolk, '16, Maier, '16, and Burkhardt, '16, are others who may take points.

Teeson, '15 will undoubtedly win the high jump, with Garita, '16, and Friebus, '15, contending for second honors. Garita has been practising more than Friebus, and will probably take second because of this fact. Friebus and Laurason, '16, are the only men of any ability at the pole vault, the latter being the better of the two. Third place will probably be picked up by some novice at the event.

The first event will be run off at 2.30, and all entrants will be expected to be on hand promptly at that time.

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COMMUNICATION.
(Continued from Page 2.)

of over six hundred and eighty. Surely the representation is not "excessive" when only seven men represent six hundred and eighty, as against four men for but two hundred and fifty.

As for the latter part of the Major's letter there seems to be a misunderstanding, for he is quite right when he assumes that the new constitution will supercede all other documents. It is to be subsidiary to the will of the student body only. It has been framed for the purpose of creating a definite organization of the undergraduates, and through it certain powers are delegated to the representative body of the students—the Institute Committee. The latter is to "draw up such by-laws as may be deemed necessary and not inconsistent with the provisions of the Constitution." In the event of the Committee drawing up by-laws which are unsatisfactory to the student body, the latter have recourse to the referendum, and by vote of the student body may repeal any act or decision of the Institute Committee.

Respectfully yours,
Com. on Const. and By-Laws.
H. D. Peck, Chairman.

RELAY TEAM PICTURES.

The pictures of the relay teams are to be taken at Notman's Studio on Monday, March 10, at 1.15 o'clock. The following men are asked to be there promptly and dressed in their running clothes:

- W. E. Adams,
- T. J. Barry,
- H. S. Benson,
- J. W. Bolton,
- A. B. Curtis,
- E. B. Germain,
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LOST—In Union, 1913 Class Pipe. Please return to "Cage." (Fri-It)

LOST—Wednesday, in the Gym, Gold ring with green stone. Return to Cage and receive reward.

WILL the man who took the wrong raincoat in the Union Dining Room on Thursday, February 27, leave a note at the Cage for M. J. Sayward, 1914?

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