PHILADELPHIA, PA.

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THE TECH

VOL. XXXIII. NO. 63.

BOSTON, MASS., THURSDAY, OCTOBER, 30, 1913.

PRICE TWO CENTS

PROVISIONAL WRESTLING SCHEDULE ARRANGED

Meets With Harvard, Brown, and Yale Included In Program. Former At Gym.

The wrestling team is now well into what appears to be a most successful year. The men are working daily at the gym, more candidates being out than in any year previous. This is probably due to the fact that wrestling is now a recognized major sport. Last year the team won all its matches, but with many more signed up and in prospect for this year, Captain Kelly and Manager Smyth hope to be even better.

(Continued on page 4.)

FOR MANAGING EDITOR

Eight Candidates to Try for Important Position.

Eight candidates for the office of Managing Editor of THE TECH met in the lower office in the Union yesterday and received instructions in regard to the competition from Editor-in-chief Weaver and Alden H. Waitt.

The greatest importance, for the Managing Editor assumes the responsibility of the publication of the paper. He forms the link between the business and editorial boards, and is recognized by both as a kind of court of appeal. The position counts nine points and is open to Seniors and Juniors only. The winner of the competition will be chosen after a thorough trial has been given the men who are out for the position.


COSMOPOLITAN CLUB

Beola Elected Second Vice-President. Program Announced.

Pablo Beola was elected second vice-president of the Cosmosopolitan Club at the meeting held yesterday afternoon. Morobawsky was elected Russian National Chairman. This is the first time that Russia has had a national chairman in the Club. Dr. Nasmith offers special invitation to the Club to join the American Association of Cosmopolitan Clubs. This is the North American Chapter of Cordes Fratesi, which is an international association.

The Club will hold a dance on November 14. Chinese Night is scheduled for November 29, and British Night towards the last of December. Shingles are to be given out to members soon.

INSTITUTE COMMITTEE

The Institute Committee will have an important meeting tomorrow at 4:15 P. M. in 8 Eng C. All members should be present as the election of officers and executive committee to serve for the ensuing year will he held. The present Union Committee and of the SOPHOMORE Tech Night Committee will also be read.

COACHES AND MANAGERS SOON TO PICK TEAMS

Two Relay Teams Will Be Elected Today And Tomorrow—Tug-of-War Next Week

1916 Football.

Coach Cuddy was not present at the Sophomore football practice at the Oval yesterday, but the men were through fast signal work for some time. The men were all in good shape and experienced no ill effects of Tuesday's hard scrimmage. The practice today will consist of secret scrimmage with the Boston Latin School team on the National League base groups. The practice will begin at 4 o'clock sharp.

1916 Relay.

The management of the Sophomore Relay Team asks every man to bring out his $2.00 for Tech Night seats before next Friday night. The 1916 relay captain will be elected immediately.

(Continued on page 4.)

MINERS HOLD FIRST MEETING LAST NIGHT

Prof. Richards Talks on Mining Labor Problems—Refinements Served Afterward.

Last night the Mining Engineering Society started its activities for the year by holding a meeting at which Prof. Richards, the head of the department, was the speaker. A short business meeting was held first, and measures were taken to raise the society dues to $1.00.

Prof. Richards took up some of the most recent mining strikes and told how they had been dealt with. His standpoint was entirely impartial; his talk being mostly a presentation of facts, although he believes the labor Unions to be on the wrong read at present. He first discussed the trouble in the Lake Superior Copper Mines. Although the miners there are much better off than in many other mines, operations were held up for a time.

(Continued on page 4.)

Can You Give Us Suggestions That Will Improve THE TECH In Any Way?

It is the earnest wish of the Managing Board to make THE TECH better in every department, to fill the wants here at Technology more fully, and to become absolutely alive to every phase of Institute life that falls in the least way under the scope of a daily paper. You can help us with your suggestions and criticisms, and we sincerely hope you will do so frankly.

Write your criticisms on a piece of paper and drop it in the mailbox near the door of the Lower Office at the Union, or in the mailbox in Rogers Corridor.

TALK FOR COURSE XIII

Famous Racing Yacht Designer To Be At Institute Friday.

The Juniors of Course XIII are at present engaged in their yacht design work, and, in this connection Mr. George Owe, the noted yacht designer, has been persuaded through the efforts of Professor Everett to give a brief talk upon some of the points in connection with the design of racing yachts. Mr. Owen, who is a graduate of the Institute, has had a very broad experience in designing fast yachts, and is considered one of the best men on this sort of work in the country. He has been prominent in the racing yachts, and is he father of another cup defender to compete with the Herreshoff boat, Mr. Owen is to meet the class in Rooms 22, Engineering C, at 4 o'clock, Friday, October 31st, and give a brief talk upon some of the points in connection with the design of racing yachts.

(Continued on page 3.)

ELECTRICAL SOCIETY

Smoker Indefinitely Postponed—Next Meeting Nov. 11.

Because of the inability of the two, scheduled speakers to be present, the Electrical Engineering Society which was to have been held this evening has been indefinitely postponed. The next meeting of the Society will be held next Tuesday evening, Nov. 11, when Mr. H. A. Morse of the Simplex Wire and Cable Co. will deliver an illustrated talk on the "Manufacture of Insulated Wire and Cables." The first three days following this talk excursions will be made to the Simplex plant in Cambridge. Everyone member of the society should endeavor to attend both the talk and the excursion as they will be very instructive. President H. B. Richmond extends a cordial invitation to all members of other professional societies to be present.

The voting in the recent election for vice-president resulted in a victory for George K. Perley '14. Mr. Perley has been an active member in the society and prior to his election served on the Excursion Committee.

TECHNOLOGY TO HAVE SOCCER FOOTBALL TEAM

Major Briggs Sets Movement on Feet to Start Sport at Tech.

Major Briggs, the well-known friend of Technology athletics, has just brought to light another idea by which to keep M. I. T. interested in the latest college sport. Any one who has read the sporting pages of the daily newspapers lately has noticed the ever-increasing interest being shown in soccer football.

The games which have been taking place in England have been reported and commented upon in detail. In this country every year more clubs and colleges take up the sport and find it a most interesting game.

Noticing the grip that soccer is getting on the sporting world of this country, Major Briggs at once saw an opportunity to start Technology a big ahead of the other colleges that have not as yet taken it up in all earnest. Following this line of reasoning, he asked Coach Kandy to look into the sport while in England and Scotland this summer, which the latter did. He not only watched the games in detail, but also talked with many of the foremost players both abroad and in this country.

The plan has now materialized to

(Continued on page 3.)

WEATHER

For Boston and vicinity: Probably fair; moderate variable winds.

CALENDAR

Thursday, Oct. 30, 1913
4.00-1916 Relay Trials—Field.
4.00-1916 Secret Football Scrимmage—X. L. Grounds.
4.00-1916 Tug-of-War—Gym.
4.00-1917 Tag-of-War—Yana.
4.00-1917 Tug-of-War—Field.
Friday, Oct. 31, 1913.
4.00-1916 Relay Trials—Field.
4.15—Institute Committee—8 Eng C.
5.00—Glee Club—Union.
ECONOMICS CLUB: STIRRED BY KUTTNER'S SPEECH

President's Viewpoint Receives Little Sympathy—Business Meeting

A spirited meeting of the Economics Club was held in ENG C yesterday afternoon. A hot discussion was engendered by considering the methods of work which the students should adopt concerning their papers. It was generally felt that the students should be more interested in the work, and that uninteresting articles should not be allowed to appear in their work. The president's viewpoint, which was presented with little sympathy, dealt with the need for a more organized approach to the subject. The students expressed the desire to see more practical applications of the theories discussed in class.

EIGHT FRESHMAN SHOW CANDIDATES

Business Department Attracts Large Field Of Competitors—Six Sophomores Out


REV. W. R. BUTLER TO SPEAK

Subject of T. C. A. Talk This Noon
To Be "Spiritual Efficiency"

The fourth weekly meeting of the Tech was held this noon in the Union at 1:30, and the speaker will be the Rev. Willia. R. Butler, assistant pastor at the Old South Church in Boston. Mr. Butler has chosen to speak on "Spiritual Efficiency." This will be Mr. Butler's first appearance before the students of Tech. His talk will be an inspiration to the members of the Tech Club and will be a valuable addition to the literature of the subject.

TICKETS DELAYED

Owing to a misunderstanding the tickets for Tech Night which were to be delivered yesterday were not here by noon today. They will be at the box office tomorrow morning and will be distributed to the students.

THE NEWS STAFF

The following are the report for the next Club meeting and the names of the candidates for the next presidential meeting.

NEW GIFT TO LIBRARY

Dr. H. P. Bigelow, Librarian of the Massachusetts Institute of Technology, was the guest of honor at a dinner given by the students of the Tech. He was presented with a check for $2500 by Mrs. T. Jewett Moore. This is the successor to a gift of some time ago which the library had from the late Mrs. Jewett Moore. The gift will be used to purchase books of non-technical character for the General Library.

Greatest Number of Men

The fourth weekly meeting of the Tech Show will be held this noon in the Union, and it will be the first time that Mr. Butler has appeared before an audience of college men. The assistant pastor has spoken at colleges where chapel services are held, and he has often officiated as University Preacher. At the Old South Church Mr. Butler has come in contact with a large number of young men, many of whom are attending the Institute.

ONE OF OUR ORIGINAL IDEAS

Chamberlain

THE COUNTRY CLUB

SOF HAT

GET YOUR BOOKS AT

The Old Corner Book Store, Inc.

27 AND 29 BROMFIELD STREET

BOSTON

THE TECH, BOSTON, MASS., OCTOBER 30, 1913.
R. G. BROWN WINS
TWO-MILE HANDICAP
Men To Walk Over Course Today—Handicap Entries Close
Tonight.

Yesterday the two-mile run of the Annual Fall Handicap Meet was run
off just at dusk. Brown '17, running
from the 60-yard line, won in very
good time, considerably better than
the time of the corresponding event
last year. Benson '16, a scratch men.
didn't have time enough to do the coaching, but
he hopes to be able to keep an eye
off just at dusk. Brown '17, running

the Annual Fall Handicap Meet was run

for practice regu-
larly and close finishes as well as fast
time may be expected.

To add interest to the events of the
day the Cross-Country Run with the
B. A. will end at the Field at
about 4 o'clock. The teams will
leave the Back Bay station at 2:42.
Besides being a practice meet for the
men, this run will serve to choose the
team that is to run against Holy
Cross next week.

Today the Cross-Country Team
will win over the course so as to
familiarize the new men with the trail
and also to practice the somewhat ne-
gligited art of cross jumping. The
men will leave Back Bay at 4:07. To-
morrow the men are to report at the
Gym for a rub-down.

FOUND.
The following articles may be ob-
tained by their owners at the office
of the Supt. of Bldgs and Power, 26
Trinity Place: 1 Umbrella. 7 Books.
1 Felt Hat. 1 Square, 1 Pair Gloves, 1 Key, and
1 Felt Hat.

FACULTY NOTICES
Massachusetts Institute of
Technology,
Boston, October 29, 1913.
The exercises of the Institute will
be suspended on Friday, November
7, from 12 o'clock, noon, to 1 o'clock,
Field Day.
A. L. Merrill, Secretary.

Precision of Measurements.
Students having deficiencies in this
subject are requested to consult the
bulletin board in Room 16, Walker
Building, at their earliest con-
venience.

Recruiting.
The various articles may be
obtained by their owners at the office
of the Supt. of Bldgs and Power, 26
Trinity Place: 1 Umbrella. 7 Books.
1 Square, 1 Pair Gloves, 1 Key, and
1 Felt Hat.

Soccer Team at Tech

(Continued from page 1.)

the extent that practice will start the
Monday immediately after Field
Day. It is proposed that Freshmen
will be allowed to substitute for soccer
three times a week in lieu of gymna-
sium. Coach Kanaly will not have
time enough to do the coaching, but
he hopes to be able to keep an eye
on the work, when time allows. Any
Freshmen and all others interested
should see Coach Kanaly at their
closest convenience, so as to give an
impress to the movement at once.

GRAND STAND TICKETS

The sale of grand stand tickets for
Field Day will begin next Monday.
They may be procured from 1 until
2 every day in Rogers Corridor. The
arrangements for the sale are in the
hands of Manager Thomas of the
track team.

FIELD DAY PREPARATIONS

(Continued from page 1.)

after the Handicap Meet on Sat-
day. The final trials for the team will
be made Friday afternoon, and the
men will find it to their advantage to
come to the Field before 4 o'clock,
as then it will be possible for them to
run in the daylight.

Yesterday afternoon the team prac-
ticed flag passing, after a little run
against an upperclassmen's team, and
the result was anything but encour-
aging. It is absolutely necessary that
the men come out early enough that
they can practice the passing without
the aid of lanterns.

1916 Tug-of-War.

There will be a short but very im-
portant practice of the Sophomore
Tug-of-War Team directly after the
one-ock class on Saturday. As
there are but a few days left before
Field Day, Coach Apfel says that it
is absolutely essential that every
man be out during the following days,
and especially on Saturday.

In all probability the various can-
didates will have their strength tests
taken on Monday and Tuesday of
next week. The final trials will be Wed-
nesday, and the team will be chosen
that night. On Thursday the picked
team will elect their captain and a
short practice will be held prepara-
tory to the final pull on Field Day.

1917 Relay Trials

The final trials for the Freshman
Relay Team will be held this after-
noon from 4 to 5. The candidates are
almost all of practically the same
ability so each will have to do his
best to make the team. It is impor-
tant that all the men intending to
take the trials get out as early as
possible.

1917 Ties Lowell

Yesterday afternoon the Freshman
Football Team went to Lowell, where
it played the Lowell Textile team.
This game had been postponed from
last Saturday afternoon. The game
was very close, and neither side
was able to score. The 1917 men
showed for practice regu-
larly and close finishes as well as fast
time may be expected.
MINING SOCIETY
(Continued from page 1.)
while on account of a rather violent strike. When the leaders of the strike were asked to state their grievances, they were unable to make any satisfactory statement, and, in fact, did not appear to have a very clear idea of why they had struck. The President of the National Federation of Miners was then asked to make a statement of grievances, but he was at such a loss as strikers had been. Every point which was brought up was subsequent to a false report which the Company was going to print. Nevertheless, rioting and bloodshed continued, and it was necessary to call out the militia to restore order. The matter was then taken up by the government. The President of the Federation stated that the strikers at the Lake Superior mine received better wages than most other mines, but that their grievances were to the one-man drill, which was a very groundless. The shortening of the working day to eight hours is now being carried out. In the present time eight out of the one-hundred per cent of the men have returned it work. A definite scheme for the presentation of grievances is being planned for future use.

The way in which the Canadian Government settles strikes was next taken up by Prof. Richards. It has been pointed out there that a strike involves three parties: the employers, the employees, and the public. If the public(the miners) were the private rights of the miners must give way. Wherever a strike is impending, the strikers must refer the matter to the government. If the management expects to close it must give two weeks' notice. Copies of the differences existing are published and scattered broadcast. An impartial board is appointed by the Government which publishes a statement of facts and what in their opinion should be done. Here the authority of the Government stands. Public opinion, intelligently formed, does the rest. Strikes in Canada have been reduced to a minimum.

In closing, Prof. Richards said that if the Labor Union would make a classification of its members as to the type of work they were doing, both employers and employees could be enormously benefited. At the close of the meeting Presi- dent R. E. Wells announced that the Boston Division of the American Institute of Mining Engineers is to hold the first of a series of meetings Novem- ber 3, at the Engineers' Club. A Commonwealth Avenue, Boston. The members of the Mining Engineering Society are invited to come to this meeting. Rehearsals were started after the meeting, which were apparently thorough- going and thorough. Although not one in a very large number were present, those that were present announced the start of a new series of lectures and information during the evening.

STUDENTS
"Let's Go A-Gardening"

PATRONIZE
OUR ADVERTISERS

MINING SOCIETY
(Continued from page 1.)
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