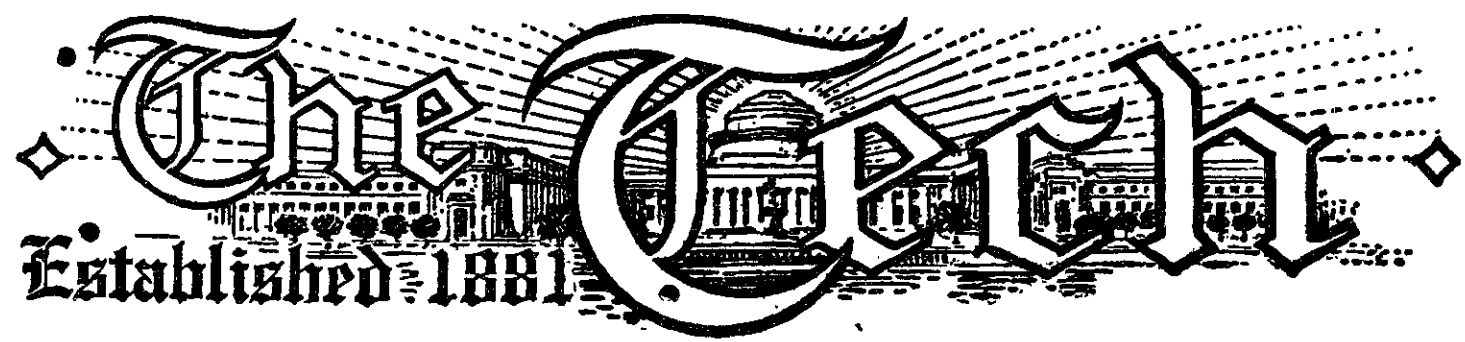


CAST YOUR PRESIDENTIAL STRAW VOTE BY 5 O'CLOCK TOMORROW

Founded as
the Official News Organ
of Technology



A Record of
Continuous News Service
for 38 Years

Vol. XL No. 39 CAMBRIDGE, MASS., TUESDAY, OCTOBER 19, 1920 Price Five Cents

LYRIC COMPETITION
STARTS AT SMOKER

Management of Tech Show 1921
Invites Prospective Music
Writers To Be at Meeting Fri-
day Evening

PLANS VARIED ENTERTAINMENT

Tech Show 1921 will hold its first
smoker of the year this Friday eve-
ning at 7:45 o'clock in the east
lounge of Walker Memorial. The pur-
pose of the management in calling
this meeting is to get together all
men interested in the music and lyric
competition which starts at that
time. As Tech Show is usually of a
musical comedy nature, a large num-
ber of songs of different types are
wanted for the production, and the
management expresses the hope that
anybody capable of connecting up a
few lines of verse will contribute
something to the Show.

Former Show Members Will Attend

They further promise a rare treat
to all present at the party, from the
moment the first number on the en-
tertainment program begins, through
to the last doughnut in the pan.
Writers of Show music of former
years will be present as well as mem-
bers of the casts of previous shows
who are to repeat their parts, skits
and specialties and thus illustrate
the wide scope of Tech Show music.
Detailed information will be given
out concerning the competition and
the type of music desired in particu-
lar. Those unable to attend the smoker
can obtain the same information at
the Show office in Walker.

CHESS CLUB COMPETITION TO
CHOOSE TEAM IS UNDER WAY

As a result of a competition that
opened this week, W. W. Adams '23
and R. F. Lyons '21 are the first two
men on the Technology Chess Team.
The tryouts being run to select a
Varsity and second team, both com-
posed of six men will close this
week.

The Chess Club is a member of the
Metropolitan League and has a large
number of tournaments arranged.
They will meet Harvard twice and
probably play Dartmouth. One of the
big events of the season will be a
twenty board duel with the Boylston
Club representing the Y. M. C. U. of
Boston.

Due to the increased interest shown
in chess, the membership of the club
has been brought up to fifty per cent
above that of previous years.

ADDRESSES ON TRADE

Schenectady Man Will Speak at
Cosmopolitan Smoker

The speaker of the evening at the
first meeting of the year of the Cos-
mopolitan Club, which will be held
Thursday evening, October 21 at 7:30
o'clock, will be Mr. R. F. Coggeshall
of the General Electric Company of
Schenectady, N. Y. A very attractive
program has been arranged by the
club and all students are urged to at-
tend. The subject on which Mr. Cog-
geshall will speak is the foreign trade
of the General Electric Company.
Dean Burton and Professor H. P. Tal-
bot '85, Chairman of the Faculty will
address the meeting.

Motion pictures will be shown, in-
cluding "Revelations by X-Rays"
which explains the theory of this elec-
trical phenomenon; "Cuba, The Island
of Sugar" and "The Electrical Giant",
which has to do with the construc-

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DELEGATES RETURN FROM
STRASSBOURG CONFERENCE

Professors Wiener and Taylor, who
have been attending the mathema-
ticians' conference at Strassbourg, are
due at the Institute about Thursday
of this week. They were late in
starting, for the boat on which they
took passage was thrown out of its
schedule by the dock strike at New
York. Professor Wiener tried to ob-
tain any sort of passage, even third
class on another boat but was unable
to do so.

WILL DISCUSS DYES

Dr. H. E. Fierz, Noted Chemist,
To Address Chemical Society

Doctor H. E. Fierz, the noted direc-
tor of the Chemical Division of the
Polytechnic Institute of Zurich,
Switzerland, will address the Chemi-
cal Society at its first smoker of the
year this Thursday evening in the
north hall of Walker Memorial, at
7:45 o'clock. He will take for his
subject "Research in the Organic Dy-
estuff Industry". On the following
evening Dr. Fierz is to deliver an ad-
dress before the New England di-
vision of the American Chemical So-
ciety in Boston on "The Development
of the Dyestuff Industry in Switzer-
land."

It has been through the efforts of
Professor W. K. Lewis, the head of
the Department of Chemical Engi-
neering, that arrangements were com-
pleted for the eminent chemist to
speak here before his return to Eu-
rope in November. Dr. Fierz is re-
cognized the world over as an author-
ity on organic chemistry, he has had
a broad experience in organic indus-
tries, extending over eight years, and
at present is making a tour of this
country.

The Chemical Society's drive for
membership has already started.
Membership is restricted to Seniors,
Juniors and Sophomores, at the price
of one dollar per year.

AWARD CUPS AT FALL
CROSS COUNTRY RACE

Elmer Sanborn '22 and Captain
MacMahon '22 Win Trophies
—Robertson Turns in Best
Freshman Time

FALL TRACK MEETING HELD

Elmer Sanborn '22 and Sam Vadner
'22 tied for first place Saturday after-
noon in the annual five-mile handicap
cross-country run held over the Frank-
lin Park course. Sanborn, having the
smallest handicap, was awarded the
Benson Cup, while Captain Billy Mac-
Mahon, covering the course in the
fast time of 29 min. 37 sec. won the
Nye Cup for best time. The best
fresh time, taken at the 3 1/2 mile-
mark, was made by Robertson, whose
net return was 23 min. 31 sec.

The largest turnout that has ever
been seen at a fall handicap run took
part; 46 men started with handicaps
ranging from 6 min. to scratch.

Vadner's Showing a Surprise

The running of MacMahon was es-
pecially creditable, he did the first
lap, approximately 2 1/2 miles, in 12
min. 33 sec., which is record time for
the course. In 1915 the first lap of
the I. C. A. A. event was run
only in 13 min. 3 sec. MacMahon crossed
the line fourth and but for a
cramp in his side in the early part of
the race, would no doubt have forced
Sanborn very hard for first place.
He started in strong and with a fast
pace quickly closed the gap between
him and Flanders and Sanborn.

Sam Vadner sprang a surprise when
he ran a dead heat for first place.
Vadner has worked hard for the past
two years with the team but until
this time had never shown signs of
becoming a star. His handicap was
4 min. 30 sec.

The first 12 men to finish are listed
below: Sanborn, Vadner, Flanders,
MacMahon, Robertson, Harvey, Hen-

(Continued on Page 3)

COURSE X-A GRADUATES HOLD
REUNION MEETING IN MAINE

About 100 Technology Alumni held
a reunion dinner last evening at the
Conduskeag Country Club, Hamp-
den, Maine. Fifty of these were from
the Bangor district, while the remain-
der were from Rockland and the less
distant cities. Technology was rep-
resented by Dr. W. K. Lewis, head of
the department of Chemical Engi-
neering and Professor Haslam.

The dinner was planned to bring
together the men of the Eastern Man-
ufacturing Company of which Stuart
Copeland '11 is manager. At this
factory a school of chemical engi-
neering practise has been established,
which is a part of the X-A course.
Problems of production were discus-
sed and provisions were made for ac-
commodating the June graduates, who
return to the Institute for advanced
work January 1.

HOLD FORMAL DANCE
IN WALKER NEXT WEEK

Reception for Army and Navy
Men—General Shanks and
General Dixon Will Attend—
Open to All

MUSIC BY REISMAN'S ORCHESTRA

The first big dance of the year will
be given by the Walker Memoria
Committee as a welcome to the army
and navy officers studying at the
Institute, Friday, October 29, in
Walker Memorial.

At the present time there are, at
the Institute, 45 West Point officers
taking courses in Civil Engineering,
40 Annapolis officers taking Naval
Architecture, and about 40 officers
of the aviation, field artillery, or-
nance and engineer corps, taking
various special courses.

General Shanks, commander of the
Northeastern Division and General
Dixon, commandant of the Water-
town Arsenal have both accepted in-
vitations to attend and it is expected
that Admiral Dunn of the Charles-
town Navy Yard will be there also.

Leo Reisman and his eight-piece
orchestra have been obtained to
furnish the music and the committee
states no expense is being spared to
make the dance as good as possible.
The program includes 20 dances with
the latest music. Tickets will be
three dollars per couple and the num-
ber will be limited. They will be
placed on sale in the main lobby and
in the Cooperative Society store on
Friday, October 22.

PRESIDENTIAL STRAW
VOTE STARTS TODAY

Ballots to Be Filled Out and
Deposited in Box in Main
Lobby Before Tomorrow at 5
O'clock

RETURNS COME OUT FRIDAY

Following the example of the other
members of the Eastern Intercollegi-
ate Newspaper Association, THE
TECH is beginning today a straw vote
to determine the sentiments of the
students in regard to the presidential
candidates. The ballots, one of which
will be found elsewhere on this page,
are to be filled out and dropped in the
box provided for that purpose in the
main lobby before 5 o'clock tomor-
row. The list of candidates with the
parties which they represent are:
Christiansen, Farm Labor; Cox, Dem-
ocratic; Debs, Socialist; Harding, Re-
publican; and Watkins, Prohibition.

The results of the balloting in all
of the eastern universities will be
compiled at Princeton and the results
will be published in Friday's issue of
THE TECH. It is expected that a
large percentage of the students at
Technology will vote, in order to have
the Institute represented in the final
results.

BOOM ALL ACTIVITIES AT
MONSTER DEMONSTRATION

All Technology Smoker Is Signal for Formal Opening of
Many Competitions—Scope of Various Student
Organizations Explained by Managers

DEAN BURTON ADVISES PARTICIPATION OF STUDENTS

PICK TECH NIGHT SHOW

"Passing Show of 1919" Coming
to Boston Opera House

The all important question con-
cerning Tech Night has been an-
swered. The play that has been
chosen is "The Passing Show of 1919."
It will come to Boston on Monday,
November 1 and run at the Boston
Opera House. The performance, a
Winter Garden production, is of the
musical extravaganza type and will
be changed considerably by the in-
troduction of humor applicable to
Technology. As usual the house
will be divided among the dif-
ferent classes, the first choice of seats
falling to Seniors, the next to Juniors,
first balcony to Sophomores and sec-
ond balcony to freshmen.

Athletes' Names to be in by Oct. 29
The teams that compete in the
Field Day exercises will be accom-
modated in boxes, and for this reason
it has been requested that each
of the managers of these teams give
a list of the men who will enter the
contests to I. D. Jakobson '21, chair-
man of the Tech Night Committee,
fully a week in advance of the event,
so that the proper number of seats
may be reserved.

The theatre will be well decorated
and there will be no scarcity of paper
hats and similar mementos.

ENGINEER LECTURES

Moller Will Address Opening
M. E. Smoker Tonight

The Mechanical Engineering So-
ciety will start its activities for the
school year with a smoker in the
north hall of Walker Memorial, to-
night at 7:30 o'clock. All men in
Courses II and XV, option two, are
eligible to attend.

A special orchestra has been se-
cured for the occasion and will head
the program with a medley of popular
songs. A short talk by Professor
Miller will open the meeting proper.
Following this Mr. Kenneth Moller, a
consulting engineer and member of
the firm of Lockwood and Green con-
sulting engineers, will give a short
technical talk. Mr. Moller is one of
the most famous men of the engineer-
ing profession.

His address will be somewhat im-
promptu and he has chosen for his
subject "Industrial Engineering as ap-
plied to the Technical Industries."

Activities is the one word that best
characterizes the addresses and
events at the All Technology Smoker
in Walker Memorial last Friday eve-
ning. Either in a general way or by
giving the fine points of some particu-
lar aspect every speaker dealt with
the topic of student activities. Many
of the entertaining numbers repre-
sented the finished product of some
organization, so that these events
were fully in accord with the
speeches.

At 5 o'clock the doors were opened
for the first relay to go to supper,
while side shows were then in prog-
ress in the front lobby on the second
floor of Walker. In the gym A. D.
Addicks '21 boxed R. H. Longmaid '23,
Philip Richardson '23 wrestled F. T.
Hazeltime '23, Kenneth Bernard '22
boxed William Corbett '21, W. W.
Russell '22 wrestled Watts Humph-
reys '22, and Jack "Twin" Sullivan
boxed coach Boutellier.

Activities Represented
When all the relays had finished
supper, Manager Winter Dean '21
called upon R. H. Smithwick '21,
president of the Senior Class, who
spoke briefly upon the necessity of
not neglecting the social side of the
Institute life as offered by the vari-
ous activities.

H. C. Ham '22, speaking for Tech
Show, pointed out the wide range of
talent needed for that organization.
He announced that this year the show
would be presented in Boston on
March 17 and 18, while the Northamp-
ton performances will be given on
March 19.

Following Ham, D. F. Carpenter '21
gave a short outline of the work of
Technique. Then C. H. Talcott '21
told briefly the history of each of the
various recognized athletic sports

(Continued on Page 4)

CALENDAR

- Tuesday, October 19
7:30—M. E. Society, Smoker, north hall,
Walker.
Wednesday, October 20
4:30—Mandolin and Banjo Club Trials,
room 1-190.
6:00—Masonic Club Dinner, north hall,
Walker.
Thursday, October 21
5:00—1924 Candidates for Varsity Wrest-
ling Manager, room 10-275.
7:30—Cosmopolitan Club Smoker, main
hall, Walker.
7:30—Naval Architectural Society, Smo-
ker, faculty dining room, Walker.
7:45—Chem. Society, Smoker, north hall,
Walker.
8:30—Boxing classes, gymnasium, Walker
Memorial.
Friday, October 22
4:30—Specialty Acts Trials, room 10-250.

BALLOT FOR PRESIDENTIAL STRAW VOTE

Tear out this ballot, write your name opposite the name
of the candidate, and put it in the box in the main lobby
before 5 o'clock tomorrow.

- CHRISTIANSSEN (Farm Labor)
COX (Democratic)
DEBS (Socialist)
HARDING (Republican)
WATKINS (Prohibition)

ANNOUNCES LUCKY NUMBER

Technique 1922 announces 1776
as the number entitled to the free
year book. The winner may have
his receipt signed up by calling
at the office any day from 12 to
1 o'clock.