

TODAY'S ALDRED LECTURE "CITY POWER SYSTEMS"

J. W. Lieb, Vice-President of
New York Edison Co.,
Is Speaker

ASSISTED IN BUILDING
FIRST EDISON STATION

Made Knight Commander of the
Crown by Italian King
While in Milan

Central station practice will be ex-
plained by Vice-President J. W. Lieb,
of the New York Edison Company, in
the third of the Aldred lectures, en-
titled "The Development of Lighting



J. W. LIEB

and Power Service in a Great City,"
this afternoon at 3 o'clock, in room 10-
250. Seniors and graduate students
will be excused from their classes to at-
tend the lecture.

Mr. Lieb assisted in the building of
the old Pearl Street Edison station in
New York, the first commercial sta-
tion in the United States to supply
power for incandescent lighting from an
underground system. He received his
early education at the Newark
Academy and the Stevens High School,
and graduated from the Stevens In-
stitute of Technology as a Mechanical
Engineer. From his first job, as a
draughtsman in electrical work, he was
transferred to the experimental depart-
ment of the Edison Machine Works.
When the pioneer Edison central sta-
tion was put in operation, in 1882, Mr.
Mr. Lieb was made its chief electrician.

Belongs to Many Societies
Later he was sent to Milan, Italy,
to superintend the construction of an
Edison plant there, and was chief elec-
trician, and finally chief engineer of
the Italian Edison Company. He was

(Continued on Page 2)

DR. STRATTON GUEST OF ALUMNI CLUBS IN WEST

Clubs Combine in Meeting To
Hear President Speak

Dr. Stratton was in Akron yesterday
and is in Dayton today with O. B. Den-
nison '11, Executive Secretary of the
Alumni Association. Last night they
were the guests of the Tech Alumni
Association of Akron which combined
with the Alumni Association of Cleve-
land, in a meeting to decide ways
and means of the alumni helping Tech-
nology.

Tonight they will be guests at a din-
ner in Dayton given in their honor
after which there will be a joint meet-
ing of the Engineering Club combined
with the Alumni Club for the occa-
sion. Dr. Stratton expects to leave
Dayton in time to arrive back in Cam-
bridge tomorrow morning leaving Mr.
Dennison to continue his itinerary
which includes the cities of Cincinnati,
Indianapolis, and St. Louis.

INSTITUTE COMMITTEE RATIFIES ELECTIONS

At the last meeting of the Institute
Committee this term the Junior Prom
elections were ratified, along with elec-
tions to the Technique and Aeronau-
tical Society. Glen Bateman '25 was
appointed Executive Secretary of the
Joint Committee in charge of plans for
next Field Day. At this time a new
activity at Technology was recognized.
It is the M. I. T. Post of the Society
of American Military Engineers.

In the Junior Prom elections 302
votes were cast of which six were
thrown out as they were incorrectly
filled out. The five men elected are:
Austin Cole Jr., 150; G. H. Stark, 117;
A. G. Hall, 100; G. B. Fletcher, 96; and
N. H. Defoe, '89. The voting for the
other men was: Bowman McKenon,
'85; W. A. Cook '17; C. D. Mullenberg,
'76; W. J. Rhodes, Jr., '76; M. G. Davis,
'65; M. M. Kurtin, '62; E. D. Murphy,
'62; M. W. Brewster '61; Walter Lum-
bard '58; Scott Emerson '53; R. A.
Mitchell '46; J. P. Sawyer '44; W. A.
Whitehead '29; and R. W. Leoroyd '25.

Many Absentees

Reports made by the Executive, Bud-
get, Combined Drive, Elections and All
Technology Smoker Committees were
ratified. A Tea Dance to be held in
Walker Alumni Hall Saturday afternoon,
January 19 for the benefit of the box-
ing and wrestling team was announced
by the Walker Memorial Committee.
It was also announced that a library is
being formed at the Boat House.

The absentees include R. W. Head
'26; C. A. Bianchi '26; F. G. Hamner
'24; J. E. Jagger '24; F. S. Hunger-
ford '24; G. F. Ashworth '24, and W.
D. Rowe '24.

WILLIAM HAINES TO COACH CREWS STARTING JAN. 1

Famous Mentor To Remain at
Harvard Until First
of Year

ROWERS TO TRAIN ON MACHINES ALL WINTER

In an interview last night, William
Haines, veteran rower and famous
crew coach, said: "I am looking for-
ward with pleasure to my connection
with Technology crews. To get as
many men out as possible will be my
aim. I will be looking for new men
that have never been in a shell just as
hard as I will be for the varsity men
that will report."

"Tomorrow or Saturday I plan to go
up to the boathouse to look over what
equipment we have. Monday there will
be an informal meeting of the Advisory
Council. At that time the matter of any
additional equipment that may be nec-
essary will be brought up."

"As for the work this winter, I hope
to have the men working on the ma-
chines until spring. There will be a big
meeting held the first week of January.
At that time I will have a chance to see
the fellows, talk to them and meet them.
Until then just to say that I am look-
ing forward to the time when I will be
able to work with the men will, I believe,
be enough."

To Retain Other Coaches

Until January first Coach Haines will
remain at Harvard where he has been
coaching crews since the fall of 1915.
Professor Dellenbaugh, Coach Stevens
and Lieutenant Harris are all expected to
remain on the coaching staff.

While a youth in England Haines be-
came known as one of the leading
match oarsmen in that most active

(Continued on Page 3)

LYNN ENGINEERS PLAN TRIP TO TECHNOLOGY

The Lynn branch of the A. I. E. E.
plan to visit the Electrical and Mechani-
cal Engineering Laboratories of Techno-
logy and if time permits them, the
Gas, Aero-Dynamic and Photo-Elastic
laboratories. The Electrical Engi-
neers will be mostly from the General
Electric Company's plant at West
Lynn.

CLUB ORCHESTRA FURNISHES JAZZ FOR THIS EVENING

A. V. Greaves Will Present His
Novelty Instrumental
Performance

STAG TICKETS WILL
BE ON SALE AT DOOR

The management of the Musical
Clubs states that, judging from the
number of tickets that have been sold,
the Fall Concert, to be given by the
Clubs in the main hall of Walker this
evening, promises to be very well at-
tended. However, there is still an op-
portunity to obtain tickets, and men
who desire to come "stag" may obtain
tickets at the door.

A. V. Greaves '24, of Petrograd, is
one of the features of the evening.
He is giving as a specialty act, a solo
on the ballalaika. This instrument is a
Russian stringed instrument that is
little known in this country. Accord-



A. V. GREAVES '24

ing to the program, he is to render
two pieces, "Russian Folk Song" and
"Roumanian Song." He will be ac-
companied by M. C. Wagner. Greaves
does a small amount of composing him-
self.

The ballalaika is an instrument after
the general type of the banjo, but with
a triangular sound box, and with only
three strings. It is played without the
use of a pick, using only the bare fin-
gers.

Following the musical program, the
Musical Clubs Jazz Band will furnish
music for dancing to last until 2
o'clock. The evening's program is as
follows: "March of the Mannikins"
and "Scouting in the U. S. A." by the
Banjo Club. Specialty act by A. V.
Greaves. "Rise, Sleep No More"
by the Glee Club. "Serenade Espag-
nole," violin solo by B. L. Feagin.
"Love's Old Sweet Song," and "La
Cinquanteine" by the Mandolin Club.
Selections by the "Dippy Davy Duo"
consisting of O. H. Davol and D. K.
Grant. "When Roses Bloom" and
"Gypsy Love Song" by the Glee Club.
Popular selections by the dance orches-
tra, "The Stein Song" by the Combined
Clubs.

TWO INITIATIONS MADE BY PI DELTA EPSILON

H. R. Clark '24, Editor of The Tech
Engineering News, and P. J. Cardinal
'24, Editor of THE TECH, were in-
itiated into the M. I. T. Chapter of Pi
Delta Epsilon, the National Honorary
Collegiate Journalism Fraternity, at the
last meeting.

The national convention of Pi Delta
Epsilon will be held at Technology next
spring, on April 11, 12, and 13. Prepa-
rations for the convention are already
being made by the local chapter.

GOING, GOING, GONE!

Tomorrow will be the last chance
that the freshman will have to sign
up for a winter sport. Those men
intending to go into athletics in the
spring will be seriously handicapped
by an omission of training in their
sport this winter.

MASS MEETING TO BACK HOCKEY TEAM IN GAME WITH B.U. AT 1 TODAY

Calumet Club Calls Meeting of Student Body in Walker
—Beavers Have Five Veterans in
Lineup Tonight at Arena

Short and peppy—that will be the tone of the mass meeting in
Walker today to give the hockey team a send off for their opening
game with Boston University. Starting at three minutes to one, it
will all be over at three after.

Captain Denton Massey, with an introductory speech to consist
of about fifteen words, will be the only speaker. Then will come
cheers for Tech, cheers for the team, cheers for the captain and
cheers for the coach, to let them know that they will go into the
scrap tonight with backing of every man at the Institute.

JOURNALISTS AT ANNUAL BANQUET

Elections to Departments of
THE TECH Announced By
General Manager

"The Alumni Association is a big
brother to the students," said G. L.
Gilmore '90, President of the Alumni
Association, speaking at the annual
banquet of the general staff of THE
TECH Wednesday evening at the Ho-
tel Lenox.

After the dinner W. G. Pierce '24,
General Manager of THE TECH, an-
nounced the Fall elections.

The first speaker at the banquet was
A. W. Walker '82, who was Editor-
in-chief of Volume I of THE TECH.
He spoke of the great changes in life
at the Institute which have come about
since the time when he was here. J.
L. Batchelder '90, then told of his row-
ing experiences in England, over the
historic course used by Cambridge and
Oxford, and of how he had the expe-
rience of being upset by the man who
subsequently won the Diamond Sculls.
He expressed his great admiration for
Bill Haines, who taught him to row and
is now to coach our crews. In closing,
he said that the new organization at
the boat house "is the most wonderful
thing that ever happened to Technol-
ogy."

Hobbs Unable to Attend

Assistant Dean H. E. Lobdell '17,
Chairman of the Advisory Council on
Publications, spoke of his experiences
when on THE TECH, and of the pres-
ent policies of the paper. He was fol-
lowed by G. L. Gilmore '90, President
of the Alumni Association, who pointed
out the great changes since his gradu-
ation, and mentioned some of the ac-
tivities of the Alumni. He remarked
on the improvement in the personality
of Technology graduates resulting from
their greater participation in activities.

The other speakers of the evening
were R. A. St. Laurent '21, General
Manager of Volume XL, Dr. A. W.
Rowe '01, Chairman of the Advisory
Council on Athletics, and I. W. Litch-
field '85, Treasurer of Volumes I and
II. F. W. Hobbs '89, President of the
Board of Directors of Volume VIII,
who was to have spoken at the ban-
quet, telegraphed that he would be un-
able to be present.

SENIORS INSPECT PLANT OF GILLETTE RAZOR CO.

At the invitation of W. E. Nickerson
'76, a Director of the Gillette Razor
Company a group of Senior and Gradu-
ate students visited the Boston plant
of that company yesterday morning. A
second group of students will inspect
the plant this morning.

The methods of production employed
at the plant proved of special interest
to the student engineers and it was very
interesting to note the degree to which
the division of labor was utilized to
attain an increased output of the prod-
uct. Competent guides explained the
steps involved in the manufacture and
described the process from the time
that the metal goes in as the raw prod-
uct until it comes out as the finished
razor.

The game will start at the Boston
Arena at 8 o'clock. Harvard will be
there to play between the halves in
her opening game with the Boston
Hockey Club. As for the Winter Con-
cert—there will be plenty of time to
get there in time for the dancing after
the fray at the Arena is over.

For the opening game of the season,
the Beavers are in exceptionally good
form. The delegation from Boston
University claims a strength that is
unexpected, but Coach Blacklock feels
that with the backing of the students
his charges will be able to come off
victors in the first match.

This game is the first of a series of
three to be played with Boston Uni-
versity for a cup. Last year, out of
the two contests between the colleges
the Engineers won the first and the
second resulted in a tie.

Five of the six men to start the game
for the Beavers tonight will be veter-
ans from last year. The other man,
Laurion at left defense, is a veteran
from the University of Montreal. Cap-
tain Denton Massey will of course
start at his old position of guard.
Flynn will pair with Laurion at his
old position on the defense. Jerry
Dalton will be back at center. Ed
Moulton and Peene will be at the
wing positions. Moulton has had sev-
eral years of varsity experience, while
Peene, although playing on the varsity
for the first time last year, is a fast

(Continued on Page 3)

T.C.A. MAKES ITS ANNUAL FRIENDSHIP SHIPMENT

Three cases of books and cast-off
clothing received within the past two
days by the T. C. A. will this morning
start on their way to distribution
among needy students and professors
in Central European colleges. They
will leave New York December 10, as
part of a 250 ton shipment collected
from Eastern American colleges, by
the Student Friendship Club, which
will start distribution from its head-
quarters in Dresden, Germany.

The collection this year is much
smaller than the one made last spring,
this being largely attributed to the
fact that the "drive" this fall was un-
dertaken under much shorter notice,
and extended over only two days. The
material was collected, with the aid of
the T. C. A., from the dormitories, fra-
ternity houses, and contributions
brought in by students.

CALENDAR

Friday, December 7

6:30—A.C.S. and T.C.S. dinner, north hall,
Walker.
8:00—Fall Concert, main hall, Walker.
8:00—Chess tournament, faculty and alumni
room, Walker.
12:35—Calumet Club mass meeting, Walker
lobby.
5:00—Tech Show Ballet try-outs, north hall,
Walker.
5:00—T.C.A. Cabinet meeting, T.C.A. office.
6:30—American Chemical Society Dinner, north
hall, Walker.
8:00—Tech-Harvard Freshman Chess match,
Faculty and Alumni room.

Sunday, December 9

9:00—Catholic Club Communion Breakfast,
Holy Cross Cathedral.

Monday, December 10

5:00—Tech Show Cast Rehearsal, room 10-267.
Tuesday, December 11
5:00—Tech Show Chorus Rehearsal, north hall,
Walker.
8:15—College Club meeting, Temple Israel.