

LEONARD METCALF, EMINENT ALUMNUS, DIES IN CONCORD

Member Of Corporation And
Widely Known Alumnus
Taken by Death

EXPERT ON WATER WORKS
His Fame In This Field Was
Known Throughout The
Country

Leonard Metcalf, '92, term member of the Corporation and prominent Boston consulting engineer, died at his home in Concord on January 29.

Mr. Metcalf was graduated from the Institute in Civil Engineering in 1892 and for three years following his graduation he was in the employ of Wheeler and Parks, Boston engineers. Following this he served for two years as a professor of mathematics and engineering at the Massachusetts Agricultural College, and in 1897 he opened an office of civil engineering in his own name in Boston. Ten years later in 1907 the partnership of Metcalf and Eddy, specializing in sanitary and hydraulic engineering, was formed with Mr. Metcalf as the senior partner. From that time until the death of Mr. Metcalf the partnership continued intact.

Was Widely Known

His greatest work was done in the field of municipal water works, with which he was closely associated for more than thirty years. In connection with this work he specialized in the financial problems of water works and his advice relative to the betterment of economic conditions and the adoption of sound policies was widely sought. His services were obtained by many municipalities, including San Francisco, Denver, Des Moines, and Indianapolis.

(Continued on Page 4)

GLEE CLUB ENTERS COLLEGE CONTEST

If Successful, Will Go To New
York In Country-Wide
Competition

Technology's Glee Club will be one of five competing musical organizations to be entered in the New England Intercollegiate Glee Club Contest which will be held on Saturday evening, February 13, at 8:15 o'clock in Jordan Hall. This is the first of such contests which will be conducted by the New England College Glee Club Contest Association which is affiliated with the Intercollegiate Musical Council.

All Glee Clubs taking part, are required to sing three selections, one of which is to be the prize song, "Lamp in the West," by Horatio Parker. The other two are to be selected by the various clubs but one must be a classic and the other a college song.

For the New England Section, comprising Boston College, Boston University, Bowdoin, Middlebury, Brown, Clark, Holy Cross, Wesleyan and Technology the contest will be held at Jordan Hall Saturday evening, February 13, at 8:15 o'clock. This contest is open to the public and the Musical Clubs expect that many students will attend. Tickets, at prices ranging from \$1.00 to \$2.50, may be obtained at the Clubs' office in Walker. Judges for this contest will be Philip Hale, Chairman, Stuart Mason, and Emil Mollenhauer. Mr. Hale is Musical Critic and Dramatic Editor of the Boston Herald. Stuart Mason is a noted Boston musician and was recently

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Fool Uncle Horace—

1. Secure registration card and address card from your registration officer before 3 o'clock today.

2. Exhibit approved registration card and exchange address card for roll cards at Bureau's office before 3:30 today.

And Save Five Dollars

New Application Of Technical Training

Two Technology men took an active part in clearing the streets of Newton during and after the big storm last Thursday in response to a telephone call to the T. C. A. for aid in this work. There was need for men capable of handling tractors and so the minds of the city fathers turned to Technology for embryo engineers.

Incidentally the two men who were hired worked for nearly fourteen consecutive hours during Thursday night and Friday morning.

DENISON TO VISIT ALUMNI CLUBS IN SOUTH AND WEST

Left Last Night For Richmond
Which Is First Stop
On Long Trip

RETURNS ON MARCH 28

Embarking on the longest tour of Technology Alumni Clubs yet undertaken, O. B. Denison '11, Secretary-treasurer of the Alumni Association left the South Station last night for Richmond, Virginia, the first stop on a trip which will take him through the South and out to the West Coast.

Mr. Denison will visit all the Technology Alumni Clubs in the various cities on his itinerary for the purpose of keeping alive the interest in Technology and the Alumni Association. From Richmond he will go to Jacksonville where he will stay February 10 and February 11, and on the 13th and 14th he will be in Atlanta, Georgia. New Orleans, Houston and Dallas will next be visited in order and he will spend two days in each of these cities.

There are no clubs in Houston or Dallas at the present time but it is proposed to form a club at each of these places, the club at Dallas to be a joint club with Fort Worth. Leaving Fort Worth he will go to Los Angeles, making a stop over at El Paso en route where he will meet a small group for dinner.

Dinner Meetings Planned

Going up the coast he will stop at San Francisco, Portland, Seattle, and Spokane. He will leave Spokane March 11 for the return trip and will stop at Butte, Salt Lake City, Denver, Kansas City, St. Louis, Nashville, Louisville, and Cincinnati, arriving in Boston on March 28.

Mr. Denison visited most of these cities last year but made two separate trips. He will spend at least two days in each city and plans to visit personally many of the Alumni during his stay. Dinner meetings have been planned for him at all of the Clubs, and he is taking with him the movies of the 1925 All-Technology Reunion which were taken last June, and which will probably be shown at these meetings.

He has planned to give talks to

(Continued on page 4)

T. C. A. BOARD HEARS SECRETARY'S REPORT

Representatives To Northfield
Conference Are Chosen

At a meeting of the Advisory Board of the Technology Christian Association held in Dean Talbot's office last Friday, the secretaries of the organization, W. M. Ross and C. C. Shotts, submitted their reports of the activities of the T. C. A. during the term.

Mr. Shotts, in conjunction with W. B. Burch '27 and K. A. Smith '27 as student representatives, was chosen to represent Technology at the Conference of Student Christian Associations of New England to be held in Northfield, Mass., February 12, 13, and 14.

The report of W. M. Ross stated that during last term up to the end of December a total of 95 positions, some temporary and some permanent, had been provided for students. In addition to this service the Music Bureau and Social Exchange have been formed, the former for aiding students desiring orchestral work and the latter for collecting odd clothing and magazines for the benefit of less fortunate members of the Society.

"TOO MANY BROTHERS" IS BIG SUCCESS IN VACATION TRIP—WELCOMED BY ALUMNI



AN AMUSING SITUATION IN "TOO MANY BROTHERS"

The principals in Tech Show 1926. From left to right: R. B. Jones '28 as Molly; R. Whiting '27 as Jim; E. W. Eddy '26 as Will; and C. W. Harris as Barbara.

Captain George Leness Figures In Technology Track Triumphs

Institute Man Makes Fine
Showing in K. of C. And
B. A. A. Games

Harvard has her Al Miller, Yale her Baynes Norton, but Technology has her George Leness. When Big George came through a winner in the Bishop Cheverus 600 yard event at the K. of C. games held a week ago last Saturday night at Mechanics Hall, he clearly demonstrated that engineers are not the only product here at Technology. But Leness' win was not the only triumph achieved by the track team during the vacation. In the Casey games the mile relay team emerged victorious over Brown and at the B. A. A. games on Saturday night the same team again triumphed, this time at Harvard's expense.

When Capt. Leness finished ahead in the Cheverus 660, he was not winning from a mediocre field of runners, as the aggregation of middle distance men that faced the starter in that event boasted of the country's best in the amateur ranks. There was Red Haggerty of Harvard, one of the foremost longer distance runners in the game today. There was Frank Burns of Holy Cross, always a threat. Last but not least there was Alan Helfrich the peer of middle distance men today and king of them all in the half mile. Helfrich is the 880 champion in the National A. A. U.

Two relay victories in two races the record hung up by the mile relay team and if there were just two ordinary victories, it would be commendable, but to annex the scalps of Brown and Harvard in two successive Saturday evenings is something extraordinary, for any team.

Member of Show Stricken On Trip

Edmund G. Bromilow, member of 1926 Tech Show cast, was taken seriously ill in Pittsburg and was rushed to a hospital where he underwent an operation for mastoid. The operation proved successful and he is now resting comfortably, on the road to recovery.

He had been suffering for five weeks and played the Hartford performance on nerve alone. He broke down in Pittsburg and was immediately rushed to a hospital. The Pittsburg Alumni Association are looking after him and it is expected that his condition will improve rapidly.

Corporation XV Visits New York On Annual Trip

Students Inspect Bell System
Laboratories and Hudson
River Tunnel

Members of Corporation XV conducted one of their most successful annual tours of manufacturing establishments last week when they spent a few days in New York inspecting several plants there.

Leaving South Station last Sunday night they went to Fall River where they boarded the boat for New York. There were thirteen in the party leaving Boston but this number was augmented by many of the fellows who met them in New York so that the complete party consisted of twenty-two.

Monday morning they went through the Bell Telephone Laboratories where they inspected the cathode ray oscillograph, the machine switching laboratory consisting of both the panel and step types, the materials testing laboratory, the museum, the transmitter testing department, he public address laboratory, and the chemical laboratory. (Continued on Page 4)

NEW PICTURES ADORN WALLS OF BUILDING 2

Several pictures of famous chemists have just been hung in the corridors of buildings 2 and 4 by the department of chemistry. These pictures are platinum prints, the finest that can be obtained, according to Dr. G. F. Keyes, Head of the Department. The group on the first and second floors are pictures of chemists of international fame, mostly Europeans, and include such names as Liebig, Paracelsus, Gay Lussac, and Benjamin Franklin. On the corridor of the inorganic laboratory, room 2-310, is a gallery of famous American chemists, Whitney, Lewis, Langmuir, Priestley, Baekeland, Count Rumford and several others. This is part of a complete collection of pictures of chemists which the department of chemistry hopes to collect and mount in the near future.

A platinum print of the famous painting of Lavosier by David, which has been purchased by John D. Rockefeller Jr., will be mounted soon, according to Dr. Keyes. Lavosier, who is considered the father of modern chemistry, was beheaded during the French revolution.

WHITING, R. B. JONES, AND M'CORMACK IN LEADING ROLES

"I Had To Bring You" And
"Syncopated Steps" Are
The Song Hits

FINANCIALLY SUCCESSFUL

Performing at Hartford, Pittsburg, Bullalo, and Schenectady, "Too Many Brothers," 1926 Tech Show, made its annual trip last week and was well received at all performances. Richard Whiting '27 as James Cluett-Archer and R. B. Jones '28 as Molly Cluett-Archer were generally considered the stars of the show and W. F. McCormack '26, as in his part last year, received favorable comment at all performances.

Two songs, "I Had to Bring You," and "Syncopated Steps," were the outstanding musical hits of the production. "I Had to Bring You" is sung by Whiting and Jones while "Syncopated Steps," is sung by Whiting alone. "Olden Days," with its impressive comic effects sung by Whiting and Chorus, was also very favorably received at all the performances.

Financially, the trip was successful, playing before capacity crowds in Pittsburg and Schenectady and large houses in Hartford and Buffalo. The Pittsburg Alumni presented the show with \$300 more than the contract called for and the Schenectady Alumni contributed an extra \$100.

Show Strengthened Alumni According to O. B. Denison, Secretary-treasurer of the Alumni Association who accompanied the show on the trip, the purpose of cementing the Alumni of these cities was accomplished. "Without question this highly successful trip did more to bind together the alumni in the three new cities visited than ever anything has. In Pittsburg, for example, one hundred and eighty alumni were in the house, whereas the maximum attendance at any previous Tech affair was but ninety.

"The conduct and morale of the boys throughout was an inspiration and it was a distinct pleasure to have been with them. I am proud of Tech Show 1926."

At each of the cities visited the members of the show were treated royally by the several alumni associations and all expressed enthusiasm at the way in which they were taken care of. They played in Hartford on

(Continued on Page 4)

M. I. T. PROFESSORS TO GIVE LECTURES

Two Institute professors will give lectures as instructors in the State University extension course which begins this week.

Professor R. E. Rogers of the English Department will give two talks on English Literature, the first of which considers English Literature of the last fifty years and the second, great classics of the 19th century. Professor Rogers will give his first lecture on Wednesday in the lecture hall of the Boston Public Library at 7:30 P. M. His second talk will be given Friday in the same place at 9:30 A. M.

Professor T. H. Taft of the Mechanical Engineering Department will speak on "Power Plant Operation" Wednesday at 7:30 P. M. in room 3-270 at the Institute.

Professor Rogers recently completed a series on modern America writers which drew nearly 700 students.

CALENDAR

Tuesday, February 9

5:00—Christian Science Society Meeting, room 4-132.

6:30—Boston Geological Society dinner meeting, Faculty dining room.

8:00—Musical Clubs concert and dance, Roxbury Masonic Temple.

8:00—Jewish Students' meeting, Temple Israel vestry.

Wednesday, February 10

6:00—U. S. Chemical Warfare Society dinner meeting, North Hall.

Friday, February 12

5:00—Meeting of Song Book Committee, Walker Committee Room.

6:00—N. E. Section, American Chemical Society, Supper, North Hall.

A Record of Continuous News Service for 45 years



Official News Organ of the Undergraduates of Technology

MANAGING BOARD, OFFICES OF THE TECH, ASSOCIATE BOARD, EDITORIAL DEPARTMENT, NEWS AND SPORTS DEPARTMENTS, BUSINESS DEPARTMENT

As We Like It

GAY PAREE
'Gay Paree' is one of the most elaborate productions that Boston has seen in many a day.

RAINBOW ROSE

As an attempt at something a little different in the line of musical comedies, 'Rainbow Rose' which plays at the Plymouth Theatre, is a success.

OTHER PLAYS

CASTLE SQUARE: 'Able's Irish Rose.' COLONIAL: 'Music Box Revue.'

Intercollegiates

Yale's new department in the school of Fine Arts, the Department of the Drama, headed by Prof. George Pierce Baker, is the first complete professional school of the drama to be established in any American university.

By a vote of 25 to 3 the representatives of the various fraternities at Columbia decided to suspend part of the Interfraternity Agreement on rushing pending amendments.

New Discovery Is Rated Among The Most Important

Professor Bunker's Experiment Ranks Among First Three For Last Year

In a recent announcement the Associated Press gave what is considered as the three most important achievements in the world of science for the past year.

The Yale Library has been presented ten volumes of 'Commentaries on the Buddhist Scriptures' by the Queen Aunt of His Majesty, the late King of Siam.

WANTED
Several live wire Tech men for steady and profitable work after classes.

TECH MEN
will be interested in a new set of eight pictures of M. I. T. Price \$1.00 a set 'AT THE COOP'

BUSY? YES!
Our large, up-to-date plant is working day and night to serve you efficiently.

OUR INFERIORITY COMPLEX

TECHNOLOGY'S athletic teams have fared better this year than last, so much better in fact that we believe that at last athletics at the Institute are coming into their own.

Why is it that sports writers on the metropolitan newspapers half apologize when they record a victory of Technology over some other of the teams from Greater Boston?

Such a state of affairs while it gives the public a wrong impression of Technology, would not be serious were it not for the inferiority complex that seems to pervade so much of our undergraduate athletic comment here at the Institute.

RETROSPECTION

BETWEEN the flurries of excitement caused by the report of B grades on the one hand and the anticipation of the next term on the other, it is well to look back over the work of the first term and evaluate it each for himself.

You alone have the complete knowledge that can lead to an expression of the value of the last term's work. You alone have it in your power to decide whether you made the most of your opportunities, and you alone know whether the Faculty appraised your knowledge for its true worth.

THE TECH, Volume XLVI, takes pleasure in formally announcing the following staff for the volume:

EDITORIAL AND FEATURES DEPARTMENTS, NEWS AND SPORTS DEPARTMENTS, BUSINESS DEPARTMENT

LOOKING FOR A ROOM
-IF YOU HURRY-
You can still live at THE FRATERNITIES CLUB

Distinctive Dress Clothes
To rent for All Occasions
Full Dress, Tuxedos and Cutaways, Silk Hats, Shoes, Shirts, etc.

THE Cooperative Clothing Co.
Begs to announce its opening FEBRUARY 1, 1926
It is with the conviction that Boston needs a clothier who caters exclusively to the college man and who appreciates the needs and tastes of the group that I have opened this store.

HERRICK COPLEY SQUARE
ALWAYS THE BEST SEATS
BAY

RELAY TEAM DEFEATS HARVARD IN B.A.A.'S. Leness Wins 600 in Casey Games From Helffrich

Annual Track Games Had Galaxy of Amateur and Intercollegiate Runners

A track meet which contained the best of amateur competition from collegiate circles and Athletic Clubs, the usual galaxy of foreign stars and this year they are as good as in former seasons, a large majority of close races and lots of stiff competition is the description of the 37th annual indoor athletic games of the Boston Athletic Association held Saturday night at the Arena.

Technology's mile relay team, consisting of Cy Meagher, Howlett, Symonds and Capt. Leness, defeated Harvard's team, the Tech anchor having about 4 yards to spare over Frank Kane, running last man for the crimson. Eddie Chute, running in the handicap 1000 managed to capture second place from a large field of men.

Perhaps the greatest Technology triumph came in the Harvard relay and this sure was a race. Cy Meagher and Al O'Neill of Harvard leadoff men, raced neck and neck to the second corner, where Meagher slowly forged ahead of the crimson man. The positions remained unchanged during the next two laps and on the last lap Cy opened up a little to hand Gif Symonds a four yard lead. Symonds held this lead for two laps but on the last round Ken Rogers, running second man for Harvard, passed the Tech man and handed the stick to Carl Lundell with a lead over the engineer, just reversing the conditions in the previous case.

Leness Leads Kane

Howlett, next Tech man to run, raced away from the mark like one possessed and set out after the fleet protege of Eddie Farrell. Slowly but surely he gained on him and the two runners reached the finish line on even terms, where George Leness and Frank Kane of Harvard were waiting to pick up the battle.

Here Technology came to the fore, the second time in the race, when Leness by a clean pick-off of the baton gained the first corner ahead of the Harvard runner. From then on the flying Beaver was always in the van. As they came down the back stretch on the second lap Kane gave all he had in a vain attempt to overtake the Tech captain and although he succeeded in closing the gap between them until he could reach out and touch Leness, he could not stand the pace and the race was over.

Chute 2nd in 1000

Technology freshmen failed to place in the frosh intercollegiate one mile relay which was won by Holy Cross with Boston College second. There were five teams entered in this race which was just a mad scramble for places. The Tech team lost much ground when the baton was passed between the first and second men and were hopelessly lost after that.

One of the largest fields of runners to face the starter during the evening was lined up around the track in the handicap 1000, which was won by Frank Foster of Bowdoin. Eddie Chute one of Os Hedlund's milers worked his way from very near to the scratch men to second place. Chute showed good headwork in this race, passing his men at just the right time, not attempting to clear the field on the first lap but plugging along steadily until in the final lap he passed E. B. Hall of Harvard, to finish next to the winner.

Murchison Wins Dash

Charlie Hoff, the pole vaulter extraordinary from Norway proved to be the most colorful performer of the evening, clearing the bar at 13 feet 1 1/2 inches for a new indoor record. Hoff is one of the prettiest pole-vaulters ever, to watch in action. Going down the runway at tremendous speed he swings himself over the bar in a very graceful manner, usually clearing the bar by about a foot. In his record-breaking jump on Saturday night he had easily six or eight inches to spare but he had broken the record and that was enough.

Loren Murchison, five times winner of the special 40 yard invitation dash for the Major Brigg's trophy again led the field in this event, winning by a very scant margin over Al Miller of Harvard, who is known in newspaper parlance as "Truck."

Boxers Lose In Premier Contest Against McGill

Saturday night in the hangar gym the Technology boxing team was defeated in the first meet of the season, which was with McGill University. The Canadian team won three bouts by decision and one by default, while the best that the Beaver team could do was one by decision and one by default.

Kwok of Technology scored the only victory of the evening for the Engineers, that is by the decision route, getting the verdict over Musselian. This battle was featured by fast aggressive work with both men mixing it up in a hard fashion. Both men were knocked down several times but were able to continue without the referee tolling the fatal ten over them.

One bout was defaulted to Technology because of the fact that the McGill boxer had a broken nose and was hence unable to meet his man. In the 175 pound class Marshall of Technology was unable to compete because of the one year ruling and hence he also was forced to default.

The Summary
115-Pound Class—Schleifer, McGill, defeated Peatfield, Tech, by referee's decision.
125-Pound Class—Kwok, Tech, defeated Musselian, McGill, by judges' decision.
135-Pound Class—Curtis, McGill, defeated McLaughlin, Tech, by referee's decision.
145-Pound Class—Keith, Tech, defeated Puler, McGill, by default.
158-Pound Class—Hughes, McGill, defeated Conroy, Tech, by referee's decision.
175-Pound Class—Keller, McGill, defeated Marshall of Tech, by default.

START DRIVE FOR MORE WRESTLERS

Efforts Will Culminate in Big Interclass Meet During Next Month

Manager Maurice D. James of the wrestling team announced last night that, starting with the opening of this term, a drive will be held in wrestling for the purpose of getting more men out for both the Varsity and Freshman squad. This drive will culminate in a big interclass tournament which, according to present plans will be held March 11 and 12th in the hangar gym.

Contrary to the usual custom in the interclass meets held in the other sports, especially track, no member of the Varsity or freshman team squad will be allowed to participate. As the main objective of this meet is to get enough men out so that Technology can enter a team in the second team competition of the New England Intercollegiate, this tournament will be a valuable aid in picking the best men among the novices.

This second team competition is in no way connected with the regular Varsity tourney and hence has no bearing whatsoever on the New England title. At the present time there are but approximately 35 or 40 men reporting for wrestling practice, a number far in arrears of the quota desired by the coach in order to develop a winning Varsity team, let alone a second team.

Manager James requests that any men who are at all interested in the wrestling game, whether they have had any previous experience or not, report at the hangar gym any afternoon after 4 P. M. and either Capt. Franks or Coach Albright will be glad to talk over with them the chances that they have.

Result of Relays At Annual B. A. A. Games

- Bates defeated Amherst and Mass. Aggies.
- Northeastern defeated Worcester Tech.
- Holy Cross defeated Boston College.
- Maine defeated New Hampshire.
- Dartmouth defeated Brown.
- Boston University defeated Colby.
- Maryland defeated Bowdoin.
- Holy Cross won freshman event.
- All-Boston defeated Millrose A. A.
- Technology defeated Harvard.
- Andover defeated Exeter.
- Boston College defeated Syracuse and Dartmouth (two miles).
- Yale freshmen defeated Harvard freshmen.
- Harvard defeated Yale (two miles).

ANDOVER WINS OVER ENGINEER FRESHMEN

In the first game of the season for the Technology team, the Engineer freshman were defeated 3-0 by the Phillips Andover team on Saturday afternoon. Hoyt was the best man for the Andover team caging the majority of the scores. Palmer at center ice and Crosby playing the left wing position were the outstanding players for the Technology team.

The summary:
The Summary
ANDOVER M. I. T. FRESHMEN
Hoyt (McCartney), lw rw, Cullinan
Luce (Adams), c c, Palmer
Walker (Rosenfeld), rw lw, Crosby
Richardson, ld rd, White
Frost (Macdougall, Lamont), rd ld, Foster
Rideout, f f, Richardson
Score—Andover 3, M. I. T. Freshmen 0.
Goals—Hoyt 2, Luce. Referee—W. Stewart. Time—Three 12m. periods.

Competition For Managerial Job

A six week competition for manager of basketball which is open to Sophomores will begin today. Due to the resignation from the Institute of the former assistant manager an opportunity is thus offered for several sophomores to compete for manager of next year's Basketball Team. Any men intending to try out for this position should apply to Manager J. A. Lyles either in the Athletic Association office or in the Hangar Gym at 5 o'clock any afternoon this week.

Technology Relay Team Gets Verdict Over Brown

Unheralded by the majority of track enthusiasts and unsung by the majority of sporting writers on the daily papers, Capt. George Leness of the Technology track team ran himself into the Hall of Fame at the annual K. of C. Games held a week ago Saturday night in Mechanics Hall. Not given more than a passing chance by the

track prognosticators Big George not only finished in front of the fast intercollegiate field in the 600 yard run but even forced Alan Helffrich, national A. A. U. champ at the half mile, to take his dust.

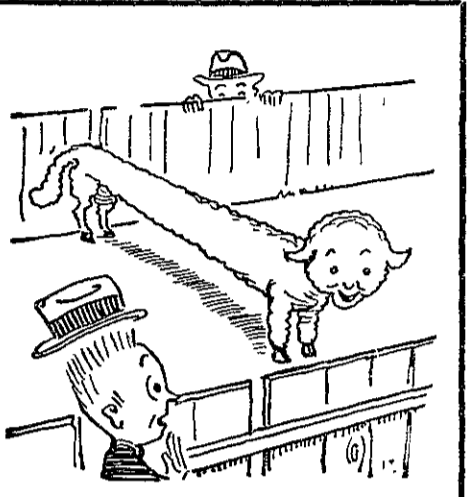
Leness' win was not the only Technology triumph of this set of games for the mile relay team made up of Cy Meagher, Gif Symonds, Howlett and George Leness, won over Brown in the dual race. This is the first time in several years that a Cardinal and Gray relay team has triumphed over the Providence team.

Sol Brodsky, one of Os Hedlund's weight men took two places at these games, getting second in the N. E. A. A. U. event and third in the K. of C. shot put.

At the start of the Bishop Cheverus 600 yard run Alan Helffrich took the lead during the first lap with the rest of the field following cosely in his wake. George was way back in the ruck with Helffrich gradually increasing his lead until about 25 yards over the first man "Red" Haggerty of Harvard.

At the bell lap Leness started a sprint which carried him past Haggerty. He was forced to pass this man on the inside of a corner as the crimson runner was running his banks high thereby preventing George from going by on the outside. This is one of the most dangerous tricks that track man can attempt, namely to pass on the inside of a corner. However, George realizing that this was the only way that he could hope to pass the Harvard man, threw caution to the winds and squeezed by.

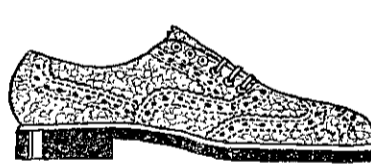
Then he set out after the fleet footed Helffrich who was several yards ahead. He steadily gained on the A. A. U. champ and when they reached the last corner, a scant seven yards separated the two runners. In less time than it takes to tell it Capt. Leness closed up the gap which lay between him and Helffrich until in a final spurt he flashed by the judges, inches ahead of his rival.



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Because of its thorough treatment of amateur sports and excellence of its school and college news, the
Boston Evening Transcript
is pre-eminently the newspaper for the student.
CLEAN COMPLETE DEPENDABLE

NEW COURSE TO BE GIVEN THIS TERM

Dr. Crandall and Dr. Wegel of Bell System to Give Course on Sound

A new course in Sound, Speech, and Audition has been established this term by the department of Electrical Engineering and will be given by Dr. I. B. Crandall and Dr. R. L. Wegel of the Bell System Laboratories. This course will consist of lectures, recitations and problems and will be held on Mondays from 11-12 and on Tuesdays and Wednesdays from 10-11 in room 10-200. Dr. Crandall will be in room 4-206 today and tomorrow to interview those interested in taking the course to determine the adequacy of their preparation.

This course will form part of the regular V-C curriculum and will also be open to graduate students who have had proper preparation. It is expected that several former graduates will take the course. These lectures cover the following subjects: Simple Vibrating Systems, General Theory of Vibrating Systems—Resonators and Filters, Propagation of Sound, and Radiation and Transmission Problems.

Is New Departure

A new departure in Institute methods is inaugurated by this course, according to Professor E. L. Bowles of the Electrical Engineering Department. In the past the Institute has been co-operating with industry in training men; now industry is bringing back the results of men trained by the schools in the form of a regular course in stead of a few lectures. The Bell System Laboratories are the best in this country, according to Professor Bowles, and these men who come from them are bringing a vital contact with modern scientific research.

O. B. DENISON WILL VISIT ALUMNI CLUBS

(Continued from Page 1)

several High School audiences on the value of a Technical education, with no special reference to Technology.

In his association with the various alumni groups he will make them acquainted with present activities at the Institute and plans for the future. The personal contact with Mr. Denison, one who is in close touch with all that is going on at Technology and who is widely known among the alumni, is expected to keep alive the Technology spirit among the graduates.

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Shoe Problems Solved

M. P. TOOHEY

13 Dunster St. Cambridge
NEW LOCATION

NEW YORK VISITED BY CORPORATION XV

(Continued from Page 1)

tory where exhaustive corrosive tests are being conducted.

Visit Bush Terminal

There was much interest shown in the public address department where the loud-speaking apparatus for radio broadcasting was located. Monday afternoon they visited the Bush Terminal, a steamship and railroad transfer organization which also does some manufacturing and has a large warehouse. The firm afforded the students a wonderful opportunity of studying the transportation, manufacturing, and storage problems all under one organization.

Tuesday morning the uncompleted Holland Vehicular Tunnel under the Hudson was visited. Being in the process of construction, an idea of the engineering difficulties encountered was apparent. In the afternoon they visited the Doelger Breweries, now manufacturing near beer by carrying the regular beer process up to the last operation, where the alcohol is removed by distillation.

Wednesday morning they were shown through the Times Annex Building, headquarters of the New York Times, where they saw the process of getting out a newspaper from the executive offices to the mailing department. Completing the trip was an inspection of the Hell Gate Power Station at Hunt's Point.

NOTICES

OFFICIAL

CHORAL SINGING G58

Mr Townsend will meet the class in Choral Singing (58) for the first exercise at five o'clock on February 12 in room 5-330. The class will meet on Mondays and Fridays throughout the second semester at the same hour.

AIR SERVICE SCHEDULES

Schedules for this term's Air Service classes have been posted on the bulletin board in room 1-080.

U. S. NAVAL AIR SERVICE GROUND SCHOOL

There will be two lectures per week in this subject, every Tuesday and Thursday evening at 7, in room 5-226. The course will run until May 11, 1926.

UNDERGRADUATE

CHRISTIAN SCIENCE SOCIETY

There will be a meeting of the Christian Science Society in room 4-132 tomorrow, Tuesday, at 5.

JEWISH STUDENTS

A regular meeting of the Temple Israel College Club will be held in the temple vestry, Commonwealth Ave., at Blandford St., tomorrow evening at 8 o'clock. All Technology men invited to attend.

T. C. A. EMPLOYMENT BUREAU

To enable this Bureau to function efficiently it will be necessary for all men with application cards on file to put their new schedules thereon. It will be difficult to give assistance to any man whose second-term schedule is unlisted.

CREW

All Crew men are required to report at the boathouse at 4 o'clock this afternoon.

VARSITY AND FRESHMAN BASKETBALL

Practice for the first squads starts today at 4 o'clock in the Hanger Gymnasium.

SENIOR ELECTIONS

Nominations for the Senior Week Committee and Class Day Marshall are due in the Information Office on February 20, before 1 o'clock. The elections for these offices will be held Wednesday February 24.

AMERICAN CHEMICAL SOCIETY

There will be a meeting of the Society Friday evening February 12, in room 10-250, from 6 to 10.

There will be a meeting of all men interested in coming out for The Tech Thursday at 5 o'clock. Those who plan to enter the annual competition for positions in all departments should plan to attend this meeting. Place will be announced in Wednesday's issue.

1926 TECH SHOW IS BIG SUCCESS

"Too Many Brothers" Is Played To Large Audiences In 4 Cities

(Continued from Page 1)

Monday evening an despite the severe snow storm the attendance was as large as last year.

Arriving in Pittsburg Tuesday afternoon, the entire company was show throughout the National Tubing Plant on an inspection trip. That evening they played at Carnegie Music Hall and were well received by the audience. In Pittsburg E. G. Bromilow '26 was taken ill and forced to leave the show when he was rushed to the hospital for an operation on mastoid. Stage manager Carl Whitier '27 learned his part and substituted for him the remainder of the trip.

Wednesday they played at the New Consistory Theatre at Buffalo after attending an alumni dinner at noon by the Alumni Association. They arrived in Schenectady Thursday afternoon and the performance that evening at the Van Curler Theatre was considered by the company to be their best.

MUSICAL CLUBS WILL ENTER COMPETITION

(Continued from Page 1)

ly Guest Conductor of the Peoples' Symphony Orchestra and he is also the author of numerous books about music. Mr. Mollenhauer is Director of both the Apollo Club and the Handel and Hayden Society and he has been Conductor of the Peoples' Symphony Orchestra for the past five years.

L. METCALF, MEMBER CORPORATION, DEAD

Alumnus Was Prominent in Field Of Municipal Water Works Construction
(Continued from Page 1)

Mr. Metcalf was a past president of the Alumni Association and at the time of his death was a term member of the Corporation. During the war Mr. Metcalf served his country as a member of the sub-committee on Emergency Construction of Buildings and Engineering Structures, under the National Council of Defence.

Institute Flags Dipped

He held membership in many engineering societies including the American Society of Civil Engineers, of which he had been President; the American Society of Mechanical Engineers; the Society of Civil Engineers of which he was president in 1919; the American Water Works Association; and an honorary member of the New England Water Works Association.

The Institute flags were half masted for three days in his honor, and an idea of the esteem with which he was held by the Alumni Association may be obtained from the statement of O. B. Denison '11, Secretary of that organization, "In Mr. Metcalf the Alumni Association has suffered an irreparable loss. He was one of 'nature's noblemen' if there ever lived one."

Funeral services were held last Monday afternoon in the First Parish Unitarian Church, Concord Centre and burial was in the family lot in Sleepy Hollow Cemetery, Concord.

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THAT means "Pipa Amoroso" in the Latin, or "pipe-lover" in plain campus English. P. A. has certainly endeared a pipe to more men than any other letters in the smoke-alphabet. Because Prince Albert lets a fellow smoke all he wants to—and makes him want to!

Cool as the stare of a marble Venus. Sweet as the approach of vacation. Fragrant as spring blossoms. Think up your own similes, Fellows. You will when you pick P. A. and a jimmy-pipe for permanent roommates. Prince Albert is great tobacco, and that's not blah.

Get yourself a tidy red tin of Prince Albert today. Fill the bowl of that old jimmy-pipe to the brim and borrow a match. Then you're set for some great smoke-sessions, as sure as you're a foot high.

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