Volume LI—No. 33

CAMBRIDGE, MASS., FRIDAY, MAY 8, 1931

Price: Five Cents

TRACKMEN HAVE TWO MEETS SATURDAY

NEW MEMBERS OF STUDENT RULING **BODY INSTALLED**

Dean Lobdell Congratulated Old Institute Committee On Year's Work

COMMITTEES ARE NAMED

New members were installed and the retiring members went out of office at the special meeting of the Institute Committee last evening in the West Lounge of Walker Memorial. When the business of the body was concluded, President Harold P. Champlain '31 adjourned the meeting of the old organization, and Donald B. Gilman '32, the new president of the next year Senior class, and therefore the new chairman of the Institute Committee, opened the new adminis-

Elections for the vacant offices of the Executive Committee were held. Thomas B. Rhines '32 is the new vicepresident, Clarence M. Chase, Jr. '32, secretary, and Richard L. Hall '32, member at large.

Dean Lobdell Speaks To Committee Dean Harold E. Lobdell gave the

farewell address to the departing members of the Committee, congratulating them on their work and urging the newly elected to carry on in the same manner as those before them. He said that during his travels to other schools he became fully aware that no student governing body enjoyed such absolute control of student affairs with such confidence extended by the Faculty as that of Technology.

Following this Champlain expressed his thanks to the departing Institute Committee and stressed the accomplishments that had been made during the year.

We have been particularly fortunate this year," he said, "to have no fireworks at the meetings. The Technique representative has done a wonderful job on the yearbook, one of which we may be justly proud. The Walker Memorial Committee has worked with more vigor than ever before, and the Point Systems Committee has come to life.'

Annual reports of the committees were given. The freshman rules committee announced the new selections. They are Wilber B. Huston '33, chair- putting over the winning scores. man; Jack F. Andrews '33. Charles C. Bell '33, Pierre S. duPont III, '33, Cyrus S. Hapgood '33, and John Streng '33. The freshman members are John R. Newell, David C. Faddis, Sayward B. Farnum, Peter Barry, Russel Hastings, Jr., and George T. Fisk.

Robert S. Backus '31, the retiring (Continued on Page Three)

COMPTON WILL SPEAK AT ALUMNI BANQUET

Notables, Including President's Brother To Be Present

President Karl T. Compton will be one of the speakers at the annual banquet of the Technology Club of Western Pennsylvania on Saturday, May 9. He will tell of the happenings at the Institute during the year and will discuss the manner in which his plans are working out.

Among the other notables to whom invitations have been sent for the affair are Dr. T. S. Baker, president of Carnegie Institute of Technology; Dr. John G. Bowman, chancellor of the University of Pittsburgh; Rev. J. J. Callahan, president of Duquesne University; and Dr. Arthur H. Compton, professor of physics of the University of Chicago, brother of President Comp-

New Managers Elected To Govern Benchmark

Recently the men who will guide the destinies of "Benchmark" during the coming year were elected. Edmund H. Lloyd '33 is General Manager; Ingvald E. Madsen '33, Business Manager; Nathaniel Goodman '33, Circulation Manager; Frank Lopker '33, Jr., Advertising Manager, and Robert Forbes '33, Photographic Manager. The "Benchmark" is the paper put out by the Civil Engineering Summer

One Fifth of Institute Profess No Religion

According to the religious survey made by T. C. A. this year the following figures have been obtained concerning the church affiliations of Technology students:

Religion	Num-	Per
	ber	cent
Stating no religion	609	19.1
Catholic	526	16.5
Congregational	427	13.4
Episcopal	347	10.9
Jewish	223	7.0
Methodist	215	6.4
Presbyterian	215	6.4
Baptist	165	5.2
Unitarian	103	3.2
Christian Science	70	2.2
Lutheran	54	1.7
Universalist	38	1.2
Miscellaneous	217	6.8
Total	3209	

TENNIS MEN PLAY WESLEYAN TODAY

Columbia Meet Tomorrow-Frosh Lose To Andover By 8 to 1 Score

With two wins and no defeats, the Technology tennis team intends to continue the string in two meets this week-end. One of the matches is this afternoon against Wesleyan University at Middleton, Connecticut. Tomorrow afternoon they face the Columbia University Varsity.

Six men are making the New York trip. Captain Dame is playing number one man, Bill Jones returns to his usual post as second man, and following them are Vic Studley, Regan, Ross, and Feustel in the order named.

Two More after These

This will leave only two matches to be played for the Varsity team, a meet with Harvard, and later one with Boston College. After that remains only the New England Intercollegiates.

Wednesday afternoon the freshmen team lost its match to Andover at Andover by the score of 8-1. All of the matches were close but the yearl ing team seemed to have difficulty in

One doubles match was all that the freshmen were able to take from the Andover team. Feuchter and Glueck were pushed to three sets to defeat Griswold and Brayton of Andover 4-6, 6-3, 6-2. In the singles most of the men managed to run the scores up to three or four games, but none of them came out of their matches

Singles—Mansfield (A), beat Eder, 6—4, —4; Barr (A), beat Lammers, 6—4, —4; Griswold (A), beat Seligman, 4—6, 2, 6—3; Brayton (A), beat Feuchter, —4, 6—4; Weller (A), beat Glueck, 6—2, 6-4; Weller (A), beat Glueck, 6-2, 6-4; Walcott (A), beat Wells, 6-3,

Doubles — Mansfield and Weller (A), beat Lammers and Seligman, 6—3, 6—6; Upton and Walcott (A), beat Wells and Eder, 6—1, 9—7; Glucck and Feuchter (M I T), beat Griswold and Brayton, 4—6, 6—3, 6—2.

Officers Are Chosen For Chi Epsilon

Honorary Civil Engineering Society Elects Leaders For Next Year

At a dinner meeting held last night in Walker Memorial, Chi Epsilon, honorary scholastic fraternity connected with the Department of Civil Engineering elected and installed the following officers to serve during the next year: President, Robert D. Mc-Gilvra '32; vice-president, Robert B. Follansbee '32; associate editor of 'The Transit," Charles M. Thayer '32; secretary, Minot R. Bridgham '32; and treasurer, John A. Hagen '32.

Moving pictures showing the construction of the Empire State Building which was recently opened in New York City were shown as a part of the program following the dinner.

Is National Honorary Fraternity The local chapter of Chi Epsilon was established about nine years ago. Since that time it has admitted each spring members of the Junior class who have the proper qualifications of scholastic superiority and characteristics indicating leadership.

Freshmen Defeat Tufts Lacrosse Twelve, 9 to 1

Win First of Three Starts, Six Goals Being Scored in Second Half

Technology's freshman lacrosse team won their first of the season from the Tufts yearlings yesterday afternoon on the Coop Field by the overwhelming score of 9-1. This was their

This was the first time that the two freshman teams have met from these schools, lacrosse being a new sport to both the institutions. Next Wednes-day the Varsities will meet on Tufts Field.

Lead At Half

Technology held a lead at the end of the half but made a runaway of it the second period. Tufts scored their only goal the first period to the Beaver's three, and six more were counted in the last half for the victors.

D. Williams, playing at in home, scored two goals for the M. I. T. yearlings, as did Smith, first attack man. Spencer, Asch, Muther, McCaughan, and R. Williams were the other Beaver scorers. Degnan, out home for Tufts, saved his team from a whitewashing.

Summary of the game:

M. I. T. Freshmen-Borger, Goal; Patch, Point: R. Williams Barrett, Cover Point; R. Williams, Wright, 1st Defense: McCaughan, Ross, 2nd Defense; Asch, Center; Wilson, 3rd Attack; Spencer. 2nd Attack; D. Williams, Green, Smith, 1st Attack; Smith, Bartlett, Out Home; Ansel, D. Williams, In Home; Referee, Hartnett,

Tufts Freshmen-Coxon, Goal: Hubbard, Point; Kaplace, Cover Point; Toable, Mullon, 1st Defense: Careq, 2nd Defense: Taylor, 3rd Defense; Luces, Center; Costrino, 3rd Attack; Kelly, 2nd Attack; Schuessler, 1st Attack; Degnan, Out Home; Kuliesis, In home.

FINAL ISSUE OF T. E. N. APPEARS NEXT WEEK

Student Publishers Refuse To Divulge Material in Issue

Departing from their custom of anlouncing the content of their issue before it appears on the stands and thereby calling attention to their publication, the student publishers of T. E. N., technical undergraduate magazine, this month have placed posters throughout the buildings stating that a special issue of the magazine will appear next Wednesday as the final number of the year, but failing entirely to mention in any way what material will be included in the issue.

JUNIOR BOAT

Bow-Foster

2-MacKusak

3-Anderson

4—Montgomery

5-Jenkins

6-Morgan

7—Archambault

Stroke-Fetters

Cox-Cook

Cox-Woodhall

2ND FRESHMEN

Spring Weather Brings Pandemonium to Dorms

An unlucky Dormitory man on the fifth floor of Walcott returned to his room Wednesday to find the bed-clothes missing. After a diligent search he finally located them on the lawn beneath his window. Two other Walcott men found not only the bed-clothes but also the bed frame gone. The lost, or per-haps one might say strayed, beds were found resting side by side in a shower room in '93.

Still another Dorm man, whose room is on the first floor corner. was busily engaged in attempting to remove a large beam which was pushed in through one window and made to project from the other. Several Dorm men attribute these activities to the Spring weather.

LYONS TO CAPTAIN **VARSITY RIFLEMEN**

Election Announced At Annual Banquet of Team Held On Wednesday

John C. Lyons '32, was elected captain of the Rifle Team for next year at the annual banquet of the team held last evening at the Old Plantation in Boston. At the same time Neil E. Hopkins '33 was named manager for the coming season.

the United States Army was the principal speaker on the occasion and related many interesting anecdotes concerning shooting.

Captain C. M. Kellogg, coach of the Varsity, summed up the successful season of the Rifle Team this year and outlined plans for next year. Lieutenant E. C. Harwood, coach of the freshmen than reviewed the freshman record during the past season and awarded medals to twelve men for individual percentage scores in the tyro match.

CATHOLIC CLUB HAS ANNUAL ELECTIONS

Recent elections for officers for the Catholic Club during the coming year A. Finnerty '32: vice president. Eugene F. Lynch '32: treasurer, Elton Continued on Page Three) resulted as follows: president, John V. Buckley '32; recording secretary, Leamon F. Donahue '33: correspond-ing secretary, William F. Walsh '32; Senior director, Joseph A. Kane '32: Junior director, William D. Murphy 33; Sophomore Director, William Brockmann '34.

FROSH BOAT

Bow-MacDonald

2—Paulson

3---Cavanaugh

4—Becker

5—Oldbam

5-Frank

7-Cabill

Stroke---Moonaw

Cox-Emery

Cox-Bradt

VARSITY ENGAGES PINE TREE TRACK TEAM AT ORONO

Freshmen Meet New Hampshire Here-Chances Held To Be Excellent

BOTH TEAMS IN PRIME

Varsity trackmen will meet Maine University, and the freshmen will engage New Hampshire State this Saturday afternoon. The former meet will take place away, and the New Hampshire freshmen will come to the Tech field. Coach Hedlund regards the outcome of both meets with great confidence, and expects that more spectacular work will be done this week than the last at Harvard.

In her last meet, Maine was badly beaten by Dartmouth, in spite of several individual stars, who made gallant attempts to prevent the Dartmouth men from running up a big total against them. One of the men has run the 100 in 10 1-5 seconds on several occasions, and he will undoubtedly give the Institute sprinters lots of competition.

Half Mile Should be Close

Half milers will also find the going rather hot, against the Maine middle distance men; however, the time reported for the last Institute meet betters theirs by a considerable margin, and barring unusual acci-Colonel R. C. Eddy, who is retiring dents, the Beavers should score heav-this year after thirty years service in ily.

> Both in the Maine mile and two mile, there are good men scheduled to enter, but with Don Gilman and his cohorts, Technology will furnish competition enough to keep the Pine Tree Staters busy the entire dis-

Lynch in Low Hurdles

Jack Lynch, the Institute low hurdle representative, will be running up against an unknown quantity in the person of the Maine man. The Dartmouth race was won by Dartmouth in close to record time, and little is known of the second place scorer, who gave his points to Maine. Lynch has been running rather well lately, though, and is sure to stick with whatever he finds.

It looks as though Bror Grondal will have his way in the shot and discus, to judge from the past rec-

JUNIORS INITIATED IN HONORARY SOCIETY

President Compton, Prof. Gill Also Made Members

Seven Juniors in the Institute were initiated into Tau Beta Pi, a national honorary engineering fraternity, at the annual initiation banquet held in the Engineer's Club in Boston last Tuesday evening. At the same meeting, President Karl T. Compton and Professor August H. Gill '84 of the Chemistry Department were also initiated into the fraternity.

The Juniors elected to the honorary society are: Albert Dietz, Stuart R. Fleming, Freeman W. Fraim, William A. Hall, Willis S. Hutchinson, William C. Schoolfield, and Harold T. Traver. Miles N. Clan was initiated at the same time for the Pennsylvania chapter.

May 8, 1931 UNION BOAT CLUB Bow-Ames

Bow-Weil 2-Bates 2-Wright 3-Folger 3---Reynolds 4—Leadbetter 4—Parker 5—Cassidy 5-Mogowski -Capt. T. Clark 6-Bromely 7—Ames —Nashner Stroke—Jerome Cox—Stein Stroke-Lawrence Cox-Booth

Richards Cup Race Lineups

RICHARDS CUP RACE

May 9, 1931

SOPH BOAT

Bow-Noslander

2-Rhodes

2-Newburgin

4-Henning

5-Balboni

6-Vancci

7—Person

Stroke-Wallerstein

Cox— Paulson

2ND FRESHMAN-UNION BOAT CLUB

1st 150 FRESHMEN-1st FRESHMEN-BROWNE & NICHOLS May 9, 1931

1st 150-Lb. FROSH 1st FROSH B. & N. BoBw—Priggen 2—Lidoff Bow---Douse Bow-Wing 2-Roulston 2-Kramess 3-Driscoll 3-Nordos 3-Jordan 4---Wilder 4-Lowenstein 4-Joel 5—Cantor 5-Johnson 5-Murdoch 6--Lovett 6-Murphy 6---Howatt 7-Tenney 7-Reiss 7—Lucke Stroke-Douse Stroke--Westfall Stroke-Woodbury

Cox-Humphreys

Oarsmen Get Impromptu Bath in Charles River

Eight brawny oarsmen and a

coxswain of one of the Technology crews had a chance to test for themselves the pellucidity of the waters of the Charles River a short time ago, when rough water swamped their shell. When the going got hard Number 7 sacrificed himself for the safety of his crewmates by climbing out; but to no avail. Fortunately, rescue was at hand. A Harvard launch was nearby and tore over, picking up the crew, including the martyred Number 7 man, and carried them to the nearby Union Boat Club wharf where the shell was emptied and the rowing resumed.

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Official News Organ of the Undergraduates of M. I. T.

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In charge of this issue:

David Horvitz '34 Dean S. Dadakis '34

NEW VOICES

ALL that is typical of the Institute's student power and acters are at a high emotional pitch, myriads of nictures flash across the government policy is found in the installation of the new Institute Committee, its Executive Committee, and its officers at the meeting yesterday afternoon. The changing of the powers which guide and instruct student affairs carries with it a very deep significance. It represents the taking in of new blood, new methods of approach to the graver student problems, and new stimulus to appropriate and effective bile and changes only when he bursts action.

Not that the retiring committee has in any way neglected the impression of an inward whirl of to carry out to its utmost capabilities the purposes and powers which are vested in this body. We commented forcibly some time ago upon the general conduct of this particular group. In no way have we altered our opinion. However, it is our pleasure to assert that the men retiring from this body have accomplished many things, and in a manner most commendable and praiseworthy. It is the new group in which we are primarily interested. In them lies the power to satisfy our desire for a well conducted student congress; for such it should be; and for a representative body which shall assume its duties with all proper ambition and perseverance.

We would echo the opinion of Dean Lobdell that the In- | gle? stitute Committee is probably the most worthy of all under- "Technique" proceeds to show that algraduate organizations at Technology. Within its hands though opinions may vary on the subare placed all matters of student policy and control, its decisions are highly respected by the Faculty and the Corporation, and it is through it that practically all movements affecting the student body have passed. It is especially gratifying to realize that we Technology men have vested in us the confidence of the powers behind the Institute. As in few colleges and universities, the Technology student is allowed to govern himself. Our capabilities are respected, and our welfare a primary consideration among these powers.

It behooves us to prove that this attitude has not been illtaken. The new Institute Committee has before it the task of maintaining the reputation established by those which have gone before it. As the past has shown we are fully capable of managing our own affairs, let the future evince that the new governing body has all the qualities found in former the highest third in scholarship are the inventor, stated that Miss Keller ones and let there be horn a will to even greater accomplish. In the highest salaried group. On the was the only one to read the print of ones, and let there be born a will to even greater accomplish-

NO PARKING!

ANY day during school hours one may see to the rear of Building 10, and between Walker Memorial and Building 2 a large enough number of automobiles to indicate that Technology has long been car-minded. Yet, with each increase in the number of cars there is a corresponding decrease in the space available for parking. How soon may we expect the situation to reach the saturation point?

With an eye to correct the condition, some time ago Major Smith marked out special sections for parking space available only to "Faculty members and members of the Staff." Now and again the complaint is voiced that the student body is usurping this space. However, an investigation will show as many Faculty members in the space allowed to students, perhaps because their own space is occupied, but more probably because the total space is deplorably inadequate.

With the new buildings under construction and plans being made for further additions to the Institute plant it will soon be easier to come to school in the streetcar. Even now men are parking cars behind the Riverbank Court Hotel, much to the discomfiture of the proprietor, and in the small lot next to the Coop on Massachusetts Avenue. Between Walker Memorial and Building 2 there is ample space for a number of cars, but the practice lends a rather unsightly aspect to the Institute's grounds at that point.

Why not set aside a portion of the Coop field as a reserve space for parking? Let the space behind Building 10 beutilized to capacity, and let the overflow share a portion of the ground which now knows only the tread of R. O. T. C. feet. An automobile's convenience cannot be over-stated, but its convenience is tremendously diminished if we cannot know one morning where we shall park it the next.

Volume LI of THE TECH announces with pleasure the following elections and promotions:

News Writers: T. N. Rimbach '34, E. P. Jastram '34, W. J. Lindsey '34, W. L. Wise '34, C. S. Dadakis '34. Reporters: P. A. Daniel '34, R. Green '33.

Robert E. Naumberg '16, Inventor of Machine to Aid Blind in Reading

Enthusiastic followers of foreign films will have their loyalty put to a test if they see "The Living Corpse" at the Fine Arts Theatre. Depressed and melancholy souls will find companionship and perhaps solace in viewing what is considered one of Tolstoy's most famous plays. Its theme is distinctly morbid, the only cheerful scenes in the entire picture being those of the singing and dancing gyp-

One unfamiliar with foreign pictures will become bewildered with the great amount of impressionistic photography by which the Russian director endeavors to convey his ideas to his audience. At certain times when the charscreen in hopeless confusion; temples, mosques, domes, golden eagles, lightning flashes, all blend together in a kaleidoscopic fantastic conglomer ation.

Vsevolod Pudovkin as the unhappy Fedya portrays his part in dramatic fashion. His pantomime is remarkable although his expression is immointo fits of emotion. However, Fedya by his expressionless features conveys intense emotions rather than a dull and dead apathy. No attempt has been made to beautify the plot, it remains sordid and tragic but by its very unusualness it may appeal to you. R. H. D.

WITH THE AMERICAN **COLLEGE EDITORS**

SCHOLARSHIP AND SALARIES

Is high scholarship worth the strug-

With this question the Georgia Tech ject, statistics do not. Propounds the Technique," almost invariably promise becomes performance. A hundred scientific studies prove it. This is notably true of doctors, lawyers and ministers.

But is it true of business men? It certainly is true of the men employed by the American Telephone and Telegraph Company. President Gifford has shown that men who graduate in the first tenth of their class, have four times as many chances of getting into the highest salaried group, as those who graduate in the lowest third of

About half the men who ranked in other hand, this group includes only a quarter of those who were in the lowest third of their class in scholar-

The Telephone company does not hand out large salaries for sentimental reasons. It demands and gets performance. It did not even know, until recently, that it was paying much larger salaries to high scholarship

men than to other men. Another study shows that the graduates of Bowdoin who receive the highest marks in college receive, as a rule, the highest incomes after gradnation.

Dean Potter, of Purdue University, has shown that superior scholarship mong engineering students leads, as a rule, to success in engineering, as indicated by salaries. Similar results appear in a study of the graduates of the Yale School of Forestry, and of West Point.

Some of our most successful corporations evidently have these facts in mind. They have made standing offers to various colleges to give positions to the highest scholars in every Similar standing offers have been made to the Harvard Business school.

Yes, business wants scholars. It wants them more than ever before.

Helen Keller Highly Pleased To Read Her Own Poem On Visagraph

The printing Visagraph, "the first instrument in the world to produce magnified, raised type from the letters of ordinary books printed in ink so that the blind may read them, assisted by sense of touch alone," was demonstrated by Robert E. Naumberg '16, of Cambridge, Mass., at the recent World Conference on Work for the Blind.

The new printing Visagraph rapidy produces enlarged, embossed letters on a wide roll of thin aluminum foil. These letters may be felt by the finger of the blind person in the same way as Braille or any other embossed type. The Visagraph consists of two main parts. The left half of the box is occupied by the printed book opened at any desired page and pressed upward against a flat glass plate. Above the book is a lamp and also a selenium or photo-electric cell. In the right half of the top box is the "printer" which reproduces on the aluminum sheet, in embossed letters, what the "electric eye" sees.

Will Benefit Students

Up to this time there has only been about one book in a thousand available to the blind reader, and the scope of these books has necessarily been limited. The New York Public Library contains about three thousand books in Braille and over three million books printed in ink. For the blind student, who has hitherto required a reader, for the blind professional person wishing to keep up with his profession, and for the blind person of foreign birth or student of foreign languages, this Visagraph will be especially helpful.

The chief advantage of the new intrument over the old embossed types is that the aluminum roll may be preserved for future reference and for instruction purposes, or the letters may be erased by passing the foil through a pair of rollers. The aluminum may then be used again.

Letters Magnified

The printed letters are magnified in height and width so that they are about the size and width of Braille characters, with which most of the blind are familiar. The raised character consists of dots and lines so close together as to give the impression of a continuous letter. Those who have previously had sight, and have known the printed alphabet will easily understand the Visagraph letters.

Miss Helen Keller read printing for the first time when she tried the Visagraph at the World Conference on Work for the Blind. Miss Keller was able to understand the Visagraph printing the first time she tried it, and her pleasure was apparent. She was especially happy when she realized that what she was reading was one of her own poems. Mr. Naumberg, his machine without a little preliminary coaching.

One professor at Susquehanna university gives his interpretation of the similarity of a college campus and a college catalogue. He says they both 'lie" about the college.

Co-eds at Montana State College are refusing to attend classes until the eleven o'clock curfew on weekends is lifted.

Although employed by the water works of Atlanta, Ga., J. C. Turner has not taken a drink of water for the past ten years, strictly adhering to fruit juice.

Onio Wesleyan University offers a course in prohibition.



JORDAN'S STORE for MEN

A separate store-in a separate building



Super-Fordan Sport Suits

give you more "hours in the air"

Every moment out-of-doors is precious this time of year, and an early start, if you're week-ending on the Cape, is important. We had one eye on the classroom and one on the great open spaces when we designed these Super-Jordan sports suits. You can wear the long trousers in the regular way, throw the knickers and a sweater into your bag, thereby cutting time and luggage bothers to a minimum. Tweeds, herringbones, homespun effects—and every suit built for wear!

Second Floor-Store for Men



White Oxford and Broadcloth

THAT WERE \$2.50 \$1.95 LAST FALL—NOW

These shirts are the product of a well known manufacturer and have always sold for \$2.50

TECHNOLOGY BRANCH Harvard Cooperative Society

Your Dividend Also

BOTH TRACK TEAMS RUNNING SATURDAY

New Hampshire Predicted an Easy Match for Frosh

(Continued from Page One) Grondal set a new Institute shot record in the Harvard competition, and is way ahead of anything that Maine seems to produce.

Hazeltine Favored in Pole Vault Ben Hazeltine ought to take the pole vault. He went up to twelve feet last week, to tie Bennett of Harvard for second, and ought to be able to do at least as well this week. If he does it will surely rate high, for Maine is notably weak in the pole vault.

Hammer and javelin will both have strong entries from the Beaver team, in Bill Moody and Robertson, both of whom have been taking points in the meets lately. Robertson would have won the Greater Boston Intercollegiate javelin event if he had been able to equal his record here at the In stitute, and will certainly give a good deal of concern to the Maine boys who have him against them.

Freshmen Should do Well

New Hampshire will have to better its recent work to equal the efforts of the Technology frosh. There is a real freshman team working out each afternoon on the Tech field. Under the leadership of Captain Dick Bell, the men have become more and more proficient along their individual lines, and have proved themselves amply in the contests to date.

Bell is sure to count heavily in the dashes, and has able support in every race from his teammate Holladay. Wrigley is a sure bet in the broad jump, if he can stick to his recent star performances in beating the freshman records that he run up

Sproul Best for New Hampshire

Sproul is the heavy scorer for the New Hampshire team; he enters both the short dashes and the broad jump. His marks approach those of Wrigley and Bell in these events, but both of the Beaver shave made better jumps than he, and Bell is practically unbeatable in the dashes, so he will have to work for any points that he

Miller and Sharpe are the New Hampshire entries in the quarter and half mile, and they will run against Rees Schwarz and J. G. Smith, both men of the first class. Smith has recently been switched from the mile to the half, and is doing better since the change than he was doing in the

Hall and Mann in Mile

Charlie Hall and Mann will enter the mile for the Beavers, to battle it out with a small field from the other team, which has not given any other of its competitors anything to worry about. They should finish well out

In the weights, Max Winerman and New Hampshire. Tompkins has been putting the shot as far as forty-eight feet eight inches, and will give Winerman something to shoot for in that event. Rimbach will count for points in the hammer, without a doubt, as he has been improving with every meet that he has entered.

MOVIES OF BUILDING CONSTRUCTION SHOWN

Motion pictures showing the manufacture of cement and of face brick, the use of limestone in building construction, and the erection of a modern sky-scraper will be shown by the Building Construction Department in Room 5-330 at 3 o'clock this after-The first two films illustrate the making of materials for use in building.

The last film shows how the Bank of Manhattan Building was built. These pictures shown at Open House are being shown again for those students and faculty members who were unable to see them at that time.

Walton Lunch Co.

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204 Dartmouth Street

105 Causeway St.

Allston 1215 Commonwealth Avenue

Cambridge 78 Massachusetts Avenue

Beaver Key Society Holds Re-Elections

Six members of the class of 1933 who have been elected to the Beaver Key Society are as follows: Charles C. Bell, Fred H. Cooper, Pierre S. DuPont, Herbert M. Larrabee, Jr., Robert G. MacKay, and James E, Turner. Re-elections were held Wednesday because a mistake was made in the name of one of the candidates on the first ballots which were used.

OFFICERS ELECTED TO LEAD A. S. C. E.

During the year 1931-1932 the folowing officers will lead the Technology student chapter of the American Society of Civil Engineers: dent, Charles M. Thayer '32; Vice-President, Stanley L. Johnson '32; Secretary, Henry B. Mitchell '32; Treasurer, Minot R. Bridgham '32: Assistant Secretary, Clarence R. Westaway '33; Assistant Treasurer, Alfred W. Garnell '33.

Rolf Eliassen '32, John A. Hagen '32, and Ingvald E. Madsen '33 have been elected to the Executive Commit-

Records kept by the Women's Council of Stanford show that more girls are granted "late leaves" to attend parties in San Francisco during the week preceding examination than at any other times.

In Chile, a co-ed can go out on a date without being chaperoned by a member of her family or some other party equally interested in her wel-

The University of Minnesota may eliminate all required freshman English courses.

Intercollegiates

In order to assist Greek neophytes in preparing for "hell week," the renn State Collegian listed several of the usual duties required and gave the solution. Among them was the counting of the bolts of a certain cannon, the number of mail boxes in a college building, and the date on a hidden be the new chairman and Roy C. penny. Such requirements should be Haeusler '32, secretary. The other apeliminated; they are so strenuous, pointments are Edward D. Stevens Jr. Imagine such for "hell week." The '32, chairman of the Elections Committee neophyte should be taken mittee, and Arthur N. Rinhimer '32, the state of the Edward D. Poerroom '33, the state of the Edward of the Edward D. Poerroom '33, the Edward of the Edward D. Poerroom '33, the Edward of the Edward of the Edward D. Poerroom '33, the Edward of the Edward D. Poerroom '33, the Edward D. Stevens '34, the Edward D. Stevens '34, the Edward D. Stevens Jr. '32, the Edward D. Stevens Jr. '33, the Edward D. Stevens Jr. '34, the Edward D. Stevens Jr. '34, the Edward D. Stevens Jr. '34, the Edward D. Stevens Jr. '34 a golden robe, with a little white lily in his hand.

Two years attendance at the Presbyterian Sunday School was the punishment meted out to three Penn tions. State students who were brought be-fore the city alderman on charges of disorderly conduct.

Students at Washington and Lee they have paid a poll tax and quali- fairs for the coming year. fied with registration requirements.

Carnegie Institute of Technology will in the very near future inaugurate its summer boat rides and dances for students. These dances have been carried on for a number of years and are very popular with all the students.

Yale University has just dedicated its new \$7,000,000 library.

Saturday mornings of each week.

INSTITUTE COMMITTEE HOLDS INSTALLATION

Members Take Over Work of Governing Institute

(Continued from Page One)
head of the Combined Professional Societies, announced the names of the new leaders for the societies next year. Normand O. Paquette '32 will through on a silver platter, draped in chairman, and Gordon D. Pearson '33. secretary of the Point Systems Com-

> The action of the Executive Committee was upheld in the striking off of the names in the recent class elec-

As the business of the meeting ended the old regime closed its meeting, and the new started their rule for the coming year. They held their elections for the offices created, and University at Lexington, Virginia, may the meeting adjourned with a new vote for the mayor of that town if ruling body in charge of student at

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Two French Professors wish to meet two students or young teacher to arrange an automobile tour of France and Switzerland in July. Free lessons in French conversation during the tour. General expenses at the rate of 75% for the two pupils. Write Professor CRU, 325 East 80th Street, New York City.

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OFFICIAL BULLETINS

OF GENERAL INTEREST

Physics and Physical Chemistry Mass. Inst. of Technology Friday, May 8, 4:00 P.M., Room 4-270

Physics Colloquium, "High Voltage X-Ray Equipment," Dr. W. D. Coolidge of the General Electric Co.

Mathematical Theory of Air Compression Dr. S. A. Moss Friday, May 8, 4:00 P.M., Room 5-130

Dr. Moss, of the Thomson Research Laboratory of the General Electric Company, will give two more lectures in the series which he is presenting. The title of his first lecture will be "Mathematical Theory of Air Compression," and the title of his second lecture will be "Mathematical Theory of Centrifugal Compression."

Open to students and members of the instructing staff.

Building Construction Mr. Thomas F. McSweeney '16 Monday, May 11, 10 A.M., Room 1-134

A course of illustrated lectures on "The History of the Art of Building" is being given under the auspices of the Department of Building Construction during the second term by Mr. McSweeney '16.

Department of Building Construction during the second term by Mr. McSweeney '16.

Welding Mr. Peter P. Alexander Monday, May 11, 4:00 P.M., Room 4-156

A series of lectures on "The Metallurgy of Welding and Its Industrial Application" is being given during the second term under the auspices of the Department of Mining Engineering and Metallurgy, by Mr. Alexander, Research Engineer, Thomson Research Laboratory, General Electric Company.

Open to students and members of the instructing staff.

CALENDAR

Friday, May 8

5:00 P. M.—T. E. N. meeting, West Lounge, Walker Memorial. 5:00 P.M.—Banjo Club rehearsal, East Lounge, Walker Memorial. 6:00 P.M.—English Department dinner meeting, West Lounge, Walker

8:00 P.M.—University Lutheran Association dance, North Hall, Walker Memorial.

Saturday, May 9

8:00 P.M.—Chinese Student's Club dance, North Hall, Walker Memorial.

Sunday, May 10 2:00 P.M.—Federation of College Catholic Clubs meeting, North Hall. Walker Memorial.

Monday, May 11

5:00 P.M.—Instrumental Clubs rehearsal, East Lounge, Walker Memorial.

6:00 P.M.—Alpha Phi Delta business meeting, Faculty Dining Room, Walker Memorial.

UNDERGRADUATE

NOTICE

All Graduate students having examinations scheduled later than Monday, June 1, and all Seniors having examinations scheduled later than Tuesday, A. M., June 2, should apply for special examinations on the regular examination schedules. This applies whether or not the students are candidates for graduation.

NOTICE

Seniors desiring a photostat copy of their complete scholastic records at the Institute should make application at the Records Office, Room 3-106. There is a charge of \$1.00 for each photostat. Photostats will be mailed about July 1st.

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Waits To See If Bomb Is True Bomb; It Was!

Smoldering lazily, disguised as an innocent roll of tissue paper, the infernal product of some radical soul descended gently from a shower room window on the third floor of Walker Monday afternoon.

Intrigued by this phenomenon, one of our aspiring Soph politicians lingered awhile to watch the landing, not a bit discouraged by the wailing retreat of his more worldwise companion. The subsequent sudden convulsive conversion of the roll of paper into noise and confetti left the politician speechless (miracle!); and now the poor lad suspects even his best friends (who won't tell him), and doesn't even trust cigar smoke any more.

NOTICE

THE TECH will pay 25 cents a copy for the first 5 copies of issues No. 53, Vol. 50, published Oct. 15, 1930, that are returned to the Business Office, room 302 Walker. These are needed for the bound volumes.

One student at the University of Minnesota received a letter from the dean stating that he had secured a grade of B in thirteen hours of work but had gotten an F in another two hour course. The flunking grade was awarded to the student in a course on "How to Study."

Substitution of courses ranging from two to ten years for the traditional four year college course has recently been established at the University of Minnesota.

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COES M STODDER

Review of Year's Activities

Under the heading "Review of Year's Activities" THE TECH will present in its remaining issues this term, summaries of the activities of the various student groups at the Institute. Material for these reviews of student activities has been obtained from the leaders of the activities in some cases, the review has been written by a person connected with the activity.

As the second in the series, THE TECH presents today

TECHNOLOGY CHRISTIAN ASSOCIATION

Each year the Technology Christian Association attempts to establish one new service. This year it established two, the Tech Cabin and the M. I. T. Student House.

Following a two-year investigation the cabinet of the Technology Christian Association last year voted to build a cabin. An Institute architect (an undergraduate) drew up the plans, lumber that was used in the inaugural platform of President Compton last June was utilized, Institute carpenters, painters and electricians completed the job. The cabin was first used during the Freshman Camp last fall and since that time has been utilized by 21 organizations, or groups of individuals. Order of use of the cabin is as follows: (1) undergraduates (2) Faculty and employees, (3) Alumni, (4) outside groups having a purpose in keeping with the purpose of the Technology Christian Association. To date the purpose of the cabin has completely fulfilled the desires of its promoters.

Establish T. C. A. House

The early part of last summer a gentleman came to the Bursar and the Dean with a statement that he would be very glad to pay the rental and to furnish a house for students. The Institute officially referred the matter to the T. C. A. and during the summer different houses were investigated and finally the one at 159 Bay State Road was chosen. The anonymous donor not only is paying the rental of this house but is also paying for the new furnishings in the same. A hostess is on the job, who not only acts as house-mother but also supervises the meals.

Twenty boy reside in the house and student government is in force with a President, Vice-President, Secretary-Treasurer and two committees. These officers are elected each term. The men in the house take care of their own rooms and the social rooms of the house, wash and wipe the dishes, serve the food, attend to the furnace, shovel paths, etc. This work takes the men about twenty minutes each day. Total cost of board and room comes to \$8.00 per week per man. By this co-operative effort men not only save money but experience a pleasant social life in an excellent house overlooking the Charles River basin.

Largest Freshman Camp Last Year Freshman Camp last fall was the fifth and largest of such camps. Two hundred and sixty-four freshmen to-gether with 35 upperclassmen and several faculty members and alumni were in attendance for the three days, making a total of over 300. The freshmen were harangued by the upperclassmen, some by the inimitable 'Dennie." addressed by ex-President Stratton and President Compton, and exercised by Bill Haines, Oscar Hedlund and "P. T." McCarthy. It was undoubtedly the most successful Freshman Camp held in Tech's history and one of the members of the faculty

"I cannot think of a more convincing way for a tight Scotchman to express his approbation of the service the T. C. A. is rendering than by the small token enclosed. The Freshman Camp is the most humanizing activity that I have seen in my 21 years at M. I. T."

Usual Handbooks Sent

As usual the freshmen to the number of 685 were mailed handbooks last September. One hundred and sixtyfour transfers were also sent handbooks by mail as well as every upperclassman whose name appeared on the Handbook. Six hundred and eighty-five freshmen were also assigned advisers whose duty it was to get in touch with them and be of any assistance to said freshmen before they entered. The freshman number of the "Intercollegian" was likewise mailed to each incoming freshman.

Desk Blotters to the number of 2500 were distributed at the opening of the Institute, the same being placed on the desks of men in the dormitories and fraternities and other men called for the same at the T.

The value of the blotter is not only to soak up ink but also to give to the

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136 Massachusetts Ave. Open 7:30 A. M.-3:00 P. M. Opposite Aeronautical Building students handy telephone numbers together with the Institute calendar. It likewise is an excellent medium for firms who wish to get before the student body.

Maintain Employment Bureau

Undoubtedly the department which is most appreciated by at least 400 of the undergraduates is the Employment Bureau, which this last year has given work to 404 different individuals, and according to these individuals has brought in to them over \$69,000. A full-time college graduate is employed to render this real service

Last fall Fred N. Dickerman, 30, last year's T. C. A.'s Vice-President, went to Robert College, Istamboul, formerly Constantinople, as the Techin-Turkey representative. This is the third year of the venture. The annual drive has an amount of \$1200 in the budget which pays for the Tech man's salary as well as his expenses going out and coming back.

Benefits of this project are: (1) To the college itself and the student body therein. (2) Development of the Tech man going out. (3) Making Technology better known in another portion of the world. (4) By stimulating undergraduates' interest in other people in other lands it is hoped that world peace foundations may be better established.

Other regular departments working during the year have been the sending of men in deputation work to churches, Y. M. C. A.'s and Prep Schools. Sherwood Eddy and "Billy" Sunday were secured to give addresses to the student body. Men were informed regarding different churches of their faiths.

THESES

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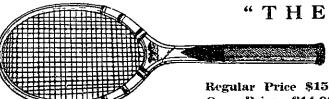
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