Official

Undergraduate News Organ of M. I. T.

Vol. XLVIII-No. 24

CAMBRIDGE, MASS., WEDNESDAY, APRIL 4, 1928

Price Five Cents

ATHLETIC AWARDS FOR WINTER TEAMS ARE PASSED UPON

Varsity Hockey, Boxing, Gym And Wrestling Team Men Receive Letters

NUMERALS FOR '31 MEN

Robert M. Snyder '30 Appointed As Hockey Manager For Coming Season

Recommendations for the awards to the Varsity and freshman winter sport teams were made at the meeting of the Executive Committee of the M. I. T. A. A. on Monday afternoon. With few changes these were approved by the Advisory Council on Athletics when it met last night in its monthly session at the Engineers' Club.

As passed by the Athletic Association, the recommendations for the Hockey team awards were as follows: Daniel V. Lucey '30, Philip J. Riley '30, Lawrence A. Horan '29, John J. Fahey '28 and George E. White '29 for the "hTt"; Ralph H. Crosby '29 for a straight "T." These recommendations were all passed and approved by the Advisory Council.

The resuman Hockey men who were recommended for the award of the class numerals are Horace S. Ford, Jr., William P. C. Hall, Harry A. Parris, O. Glen Goodhand, Frederic Pruyn, Jr., Benjamin P. Hazeltine 3rd and Elliott D. Giddon. The awards were tabled till next week.

Election of George E. White '29 as captain of next year's team received the approval of the committee. At the same time Paul F. Donahue '29 was recommended for the award of 'hTt" in recognition of his work as manager of this year's team.

Following Donahue's suggestion, (Continued on page 4)

Newman Ensemble Secured to Play At Freshman Prom

Ritz-Carleton Orchestra Will Furnish Music at Copley Plaza on May 11

Rhythmic melodies by Ruby Newman's Ritz-Carlton Orchestra will peronly prom of the year. This popular erchestra formerly played in the gines. Spanish Room of the Buckminster Hotel and is well-known throughout the city and New England for its

During the summer months the orchestra plays at various pleasure resorts throughout the eastern United States. Del Monte's in Magnolia is one of the places at which the orchestra plays every summer. In addition, Ruby Newman and his men have furnished the music several times at the tamous Vanderbilt parties and at various other social events.

For the past few months the headquarters of the orchestra has been the Ritz-Carlton Hotel and every evening they provide music and entertainment for the diners and patrons of the hotel. This year they have played at most of the social functions of the Vincent Club, a select club of Boston, and for the Hasty Pudding Club at Harvard University.

In securing this six-piece aggregation of musicians, singers and entertainers, the freshman Prom Committee is bringing the same orchestra to Technology that has furnished the music this winter for the Bowdoin, Radcliffe and Boston University Proms. One of the features of the brehestra is "Sammiee," the singing drummer, who is the real attraction at every dance. In addition to "Sammie," Ruby Newman himself will be there in person.

Last Monday the poster contest advertising the Freshman Prom was started and many students are working on the poster. The contest is open to all the members of the Class of '31, and a prize of \$25 will be given for the best poster submitted. Bulletins, stating the rules and requirements for the contest, will be posted at various points in the Institute and Rogers today.

Tech Show Broadcasts Program Through WBZ

Tech Show 1928 will give radio listeners around Boston a chance to hear a few selections from this year's production "Half a this evening when it broadcasts an hour's program through station WBZ from nine to ten o'clock. The orchestra will play several numbers and some of the principals will make

up the program. The program will be:

OvertureOrchestra Baby Blue You're Married . McCornack Piano Specilaty . . . Evans

Across Our Nights andEvans Dance Siamese Orchestra

Try it Again . . . McCune Just Mine Alone . Evans McCornack Drinking Stein Song Orchestra

OPEN HOUSE PLANS ARE PROGRESSING

Will Exhibit Cut Away Model Of The New Ford—Also Motion Pictures

At a meeting of the Open House Committees, it was reported by nearly every committee that their work was progressing as rapidly as could be expected. Mr. William Hall '28, chairman of the Budget Committee, reported that all the committees had turned in their expense accounts. It is estimated that the total expenses will be about \$2000.

No events will be held in the Walker Gym as the Olympic Trials will be held all day. there either during the afternoon or evening of Open House Day. However, the gymnastic stunts which were planned will probably be carried out in the Hangar Gym.

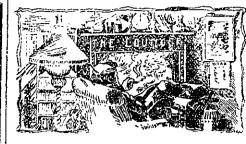
It was announced that Room 10-250 will be open that night. The Chemistry or Physics departments will probably put on an exhibition in the lecture hall. This event should be somewhat similar to that put on by these departments a few years ago.

There will be several moving picture films shown during the course of the entertainment. A five-reel film showing the mining, smelting and refining of copper will be exhibited as well as an aeroplane picture.

It is the aim of the Special Features Committee to have as large a variety of features as possible this year.

A model of the new Ford engine will vade the Copley-Plaza on May 11 when be shown in the Automotive Engineerthe freshman class holds its one and ing Department, as will other models of different types of automobile en-

> One of the students will be on the President's Reception Committee. While it has not been definitely decided as to who the student will be, it is probable that either the president of the Combined Professional Societies or the president of the Senior Class will be chosen. The general opinion was that the president of the Combined Professional Societies should be in line as Open House is being conducted under the auspices of these societies.



"Filter Paper" returns—and how! rather deluged the Lounger's desk, and he can't help giving his readers the benefit of all the remarks, whether they be from soreheads, fatheads, or whatnot.

Ralph Jope-'28 or thereafter-has not been seen around school since he was dragged off to church by some fair maiden Sunday. However, he is reported as saying that he would have bought out the filthy mess before it was published, had he been the possessor of some \$200. They also say he didn't sleep at the dorms Sunday

Passano ordered 30 extra copies.

Hazel Getzomb released this matrimonial notice: "I would just as soon be written about along with the Beta's any day-even in the "Filter Paper." That's too obvious, Hazel.

Young Michelman: "I didn't mind any crack except being called a Brown Bagger." Yes, the Lounger has often found that the truth hurts.

Anybody want to buy the Maria? The Sigs announce they will furnish new step-ins.

Returns were weak from the Tutoring Department. Professor Jackson would say nothing, except that he had scarcely bothered to read the yellow sheet. Professor N. G. Russell wouldn't even make an appearance at his office

Tut-tut would rather not take the chance of expressing himself. It would appear to the Lounger that the good man thinks he could go too far.

Jessup must have been sadly abashed at his Purity standing. He writes: Upon deep thought of all points involved, I have taken drastic steps to improve the standing of the T. C. A., so greatly weakened by my thoughtless neglect. Purely yours-blah, blah, etc."

(Continued on page 4)

TECHTONIANS TO PLAY AT PROMS AND DANCES examinations. If you are entitled to

A last minute release of the schedule of the Techtonians obtained last night shows them to be in popular demand at all of the local colleges as well as several distant schools. They have been engaged to play at the Dartmouth Spring House Parties. the Simmons and Wheaton Senior Proms and the Tufts Junior Prom.

During this past winter the dance combination of the Musical Clubs have enjoyed one of the best seasons that they have had for a long while. Negotiations have practically been completed for a full schedule during Technology Junior week besides playing for the dance after the Musical Clubs concert on April 19th.

TECH SHOW DISCOVERS FORGOTTEN PICTURES

Heroine of 'Simon Pure Brass,' Tech Show 1904



"Glycerine McCluskey" Albert F. Bancroft '07

FACULTY CHANGES DATES FOR EXAMS

Seniors Must Take Condition **Examinations When** Specified

By recent vote of the Faculty, condition examinations for students registered in the fourth or graduate year will be held on dates shown on the schedule (printed below) instead of the end of the term. Students who do not take the examinations at this time forfeit their rights to condition examinations.

This list of condition examinations is being sent to all students registered All Phases of Subject To Be in the fourth or graduate year. An admission card is enclosed for those who are expected to take condition an examination and do not receive a card, or if you do not intend to take any examination for which you are scheduled, report this fact to Room 3-103 before April 9.

Students failing condition examinations at this time may not ask for second condition examinations. Reports will be mailed on the Thurs-

day immediately following the examination.

The Faculty Rule regarding gradua tion is as follows:

Extract from Faculty Rules-Rule 31

"To be recommended for the Degree of Bachelor of Science, the student must have attended the Institute not less than one academic year, which (Continued on page 4)

VIEWS BROUGHT TO LIGHT FIRST TIME IN TWELVE YEARS

Productions Between Years '03 and '16 Are Shown in Main Lobby

TICKETS ON SALE MONDAY

In order to give the members of the student body some idea of what previous Tech Shows were like, the management has placed some pictures which have recently been unearthed on display in the Main Lobby. These views were lost from the time that the Institute moved into the present buildings in 1916 until about four weeks

In the process of cleaning out the basement of Building 2 last month to make room for the Photo-elasticity Laboratory and offices of these connected with the laboratory these pictures were uncovered and the past three weeks have been spent in removing the dirt which had collected during the past twelve years in order that they would be in condition to put on display,

Among the pictures are several of a very attractive looking "girl" who played the leading lady in the presentations in the years 1904, 1905 and 1906. At present "she" is one of Boston's business men, Mr. Albert Fitch Bancroft '07.

As Glycerine McCluskey, Mr. Bancroft played the feminine lead in 'Simon Pure Brass," Tech Show 1904. Again in 1905 he played Maud, the (Continued on page 4)

Public Utilities Will Be Subject Of A.I.E.E. Talk

Presented Tomorrow In Room 3-270

It is announced that the discussion of Public Utilities to be held by Mr. L. R. Nash, of Stone and Webster, Incorporated, and by Mr. Carl Feldman '28, will be delivered at 3 o'clock tomorrow in Room 3-270 instead of Room 4-213 as was stated in last issue. This talk, which is being conducted under the auspices of the M. I. T. Branch of the A. I. E. E., will consist of a History of Electrical Rates, Methods of Cost Analysis, and a brief mention of gas rates, delivered by Mr.

After the discussion given by Mr, Nash, a talk apon "The Survey of Rates as Affected by Power Factor," will be presented by Mr. Feldman. The latter will define and give the history of power factor in rate-making, and the means taken to compensate for power factor. Present and future aspects of the problem will then be discussed by Mr. Feldman. All persons interested in this meet-

ing are cordially invited to attend as well as members of the other professional societies.

CALENDAR

Wednesday, April 4

Wednesday, April 4
5.00 - Freshman Baschall Candidares'
Meeting, Hangar Gym.
5.00 - Tech Show Orchestra Rehearsal,
East Lounge, Walker.
7:00—Tech Show Rehearsal, West
Lounge, Walker.
7:00—Chemical Society Smoker, North
Hall, Walker.
7:20—Mathematics Club Meeting, Faculty Dining Room, Walker
Thursday, April 5

Thursday, April 5

12 00-Faculty Club Meeting, Faculty Din-ing Room, Walker. 3:00-M. I. T. A. I. D. E. Lecture by Mr. L. R. Nash, Room 3-213, 3:00-Freshman Cabinet Meeting, T. C.

A: Office.
A: Office.

5:15-Boston Geological Society Dinner.
Fraulty Dining Room, Walker.
6:30-M. I. T. Gym Team Dinner. Walker.
Grill.
7:00-Tech Show Roheaval. North Hall.
Walker.
8:00-Boston Chological Society Macting.
West Louinge, Walker.

Friday, April 6 6:00.-Steel Treaters Dinner Meeting, North Hall, Walker, 7:00-Italian Club Smoker, Faculty 19n-ing Room, Walker.

SCHEDULE OF CONDITION EXAMINATIONS

FOURTH YEAR AND GRADUATE STUDENTS ONLY

Saturday, April 28, 1928, 2-5 P. M. Room 2-365 Mechanism of Machines Heat Engineering Heat Engineering Physical Chemistry (2 hours)

6.40 Elem. Electrical Engineering Ec61 Business Law MS411 Adv. Coast Artillery

Saturday, May 5, 1928, 2-5 P. M. Room 3-440 Structures Structures

Adv. Structures
Hydraulies
Applied Mechanics
Theory of Elasticity
Materials of Engineering (2)

hours)
Heat Engineering
Adv. Heat Engineering
711 Machine Design
Adv. Machine Design
Metallurgy
European Civ. and Art (Rogers

Constructive Design (Rogers Bldg.) (2 hours) Chemistry Chemical Principles Chemical Principles Principles Electrical Eng.

Elec. Trans, and Dist. of Energy Electric Circuits Prin. Plectrical Comm. Operational Calculus
Vital Statistics
Adv. Physics I
Adv. Physics II
Electromagnetic Theory
Atomistic Theories
Photochemistry
Chamical Engineering

10.31 Chemical Engineering 16.785 Aeronautics

Accounting
Prin, of Fuel and Gas Eng.
Investment Finance
Social Prob. of Philosophy Saturday, May 12, 1928, 2-5 P. M. Room 3-440

1.13 Geodesy 1.21, 1.211 Railway and Highway Eng. G.211--2 hours) 1.25 Engin. Construction and Esti-

mates Soil Mechanics Hydraulics Water Power Eng Heat Engineering

Heat Engineering Heat Engineering Machine Design Organic Chemistry Organic Chemistry

6.03 Prin, Electrical Engineering 6.09 Prin Electrical Engineering 10.931 Automotive Fuel 16.01 Airplane Design Be56 Corporate organization L61 French M22 Differential Equations Applications of Calculus Saturday, May 19, 1928, 2-5 P. M. Roch 2-440

Foundations (12 hears) Hydraulic and Stadiary Eng Sonitary Engineering Applied Mechanics

Applied Mechanics
Applied Mechanics
Dynamics of Muchines
European Civ. and Art (Hogers
Hidg.)
Prin. Electrical Engineering
Prin. Electrical Engineering Electric Railways Prin. Radio Communication Prin. Radio Communication-Elem. Electrical Engineering 10,211 Industrial Chemistry Business Manager cut

German French M21 Calculus
Three hours are off wed for all examinations except as noted.

A Record of Continuous **News Service** for 47 years.



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

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Elmer W. Harmon '30

"WE FORBID"

BOSTON may indeed congratulate itself upon its vigilant city executives. The upright Mayor Nichols, the alert final arbiter, his conscience, decreed City Censor Casey, have together achieved a deed worthy of otherwise, and in the sanctuary of the a Galahad: they have forbidden Mr. David Belasco, who in house of God ne gave miniser up to the law. But in this John Galsworthy his odd moments is somewhat of a theatrical producer, to present a drama entitled "Lulu Belle" in the city they serve so admirably. "Lulu Belle," it must be understood, is not just a drama; it is a drama about negroes, mulattoes, and white trash in Harlem, New York City, and most of the characters in it are of the sort one just doesn't mingle with. And they do things one doesn't do.

This scheme of pre-censorship is really excellent. If Miss Lenore Ulric in the name role of this play were allowed to go through her vicious acting even a few days before the machinery of closing it down was started, the piece would receive an inordinate amount of advertising and the morals of every person at every performance would be corrupted. However, by this obviously intelligent method of judging by hearsay we do away with these complications; we keep the pure white of Boston morals unsullied, and at the same time we discourage the production of more of these unspeakable exhibitions by unscrupulous producers. Of course, it is silly to consider even for a moment the possible desirability of allowing anything like "Lulu Belle" to give eight performances a week for several

But the work of Mayor Nichols and City Censor Casey has just begun. The New York Theatre Guild has announced its intentions of producing its plays in Boston too. The Theatre Guild is dangerous; it has produced two of the unmentionable plays of Eugene O'Neil. Of course Boston must not be allowed to attend those plays, and Mayor Nichols and City Censor Casey will probably see their duty.

Volume XLVIII of THE TECH regrets to announce the resignation of William W. Young '29, as Managing Editor.

The Managing Board announces with pleasure the election of D. Tullis Houston '30, to the position of Managing Editor, and Louis Verveer, Jr. '30, to the position of News Editor.

SERIO-COMICAL YOUTH

COLLEGES and their inhabitants have become stock subjects for magazine articles, the popular hold on the public mind being attributed to the different, carefree, radical ways of the serio-comic undergraduates. The wave of dissertations on flaming youth though has passed, and in its place rises one on the serious student. He is shown now, not as a hero and intellectual superior. No, the learned narrators of college life now see the modern undergraduate as one of average ability and extreme conservativeness—which he really is.

"There is current a good deal of complaint," reads one of the stock magazine articles, "to the effect that our college boys and girls-or, as they insist on being called, men and women-are allowed to be too frivolous, too ignorant, too learned in the Index Libororum Prohibitorum." But this is ridiculous, the writer replies, and portrays the serio-comic undergraduate of today.

In their worship of athletes, and in their jealous observance of college customs, the students appear to him practically unanimous. In student government, so-called college democracy, they harmlessly simulate politics. Culture, manners, they fling to the winds. And "these healthy, hearty, clever young people are also singularly fond of simulating an indifference and an ignorance which cannot truly be charged against them.' They make efficiency and information the objects of a college education, and normally attain during the four years a remarkable efficiency and quite dumbfounding quantity of information.

That is the latest picture of our college population. In its general outlines, we cannot but admit its truth. And the college paradoxy it shows indicates clearly the great defect of mass production in education as practiced today. It also shows only too clearly how far individualism has receded in this age of standardization. Nothing seems as discouraging as this for the future of liberal thought.

As We Like It

SCHOOL

Cinderella makes a rather delightful little comedy when it is brought up to date or rather up to about sixty years ago. "School," by Thomas W. Robertson, at the Repertory, is based on that old fairy tale, but the play loses nothing by its age-old plot due to the clever way in which it is worked out.

Young ladies' boarding schools have not changed much in the past sixty years, especially in regard to the desire for romance and a wholehearted admiration for young men of title. For that reason the youthful sincerity and illusion of the comedy is as appealing today as it ever was. Bella, the orphaned Cinderella, who is taken into the school out of charity and who has to do many of the odd jobs around the school, is well played by Edith Barrett, in spite of the fact that the character is somewhat more of the clinging-vine type than is popular at present. For that reason Naomi, a more vivacious character, played by Katherine Warren, seemed rather more attractive to

After the first few minutes of the play, there is scarcely a minute that the audience is not laughing, for comedy both in the characters and in the action reigns supreme. It makes a very entertaining diversion from the stock types of plays of the present day and it is well produced.

ESCAPE

Matt escaped prison, eluded the police, evaded the man-hunters-but he could not escape from himself. The

powerful drama showing the various psychological stages of the mind of a

hunted being. Captain Matt Denant, a overlook their duty, and in others hero of the World War, is sentenced to arouses a guilty feeling. The big probfive years in jail for resisting the law | lem comes, though, in the last episode and accidentally killing a detective. laid in the vestry of a village church. After a year of caged existence, he can The priest who grants him sanctuary stand no more of the life and so es-

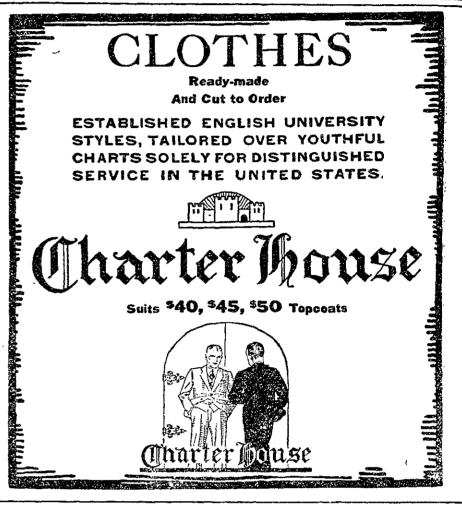
is deeply puzzled by something he has never been called upon to face before. He runs, he steals, he hides, he Shall he help break the law and bethreatens, and then runs again to true to the teachings of the church, or evade the long arm of the law. In his aid the law and be conscious-stricken? race for freedom, he causes many to The solution falls beyond his power.

WALKER MEMORIAL DINING SERVICE

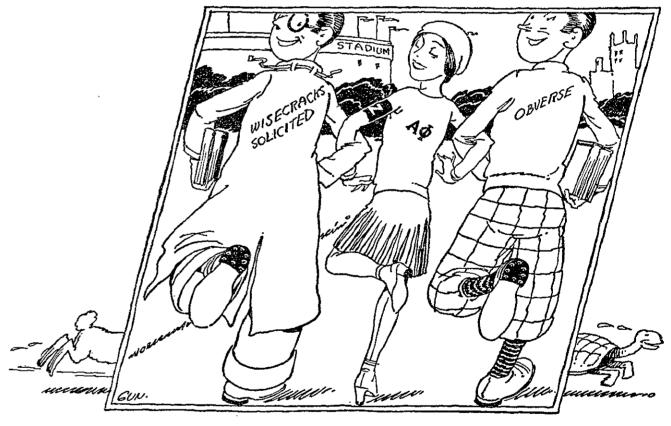
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IFE travels at a nifty clip these days, in college as well as out, and to be among those who finish strong, you must be properly heeled

You may start out briskly enough on hard heels, for instance, but the constant jolt and jar of uncushioned steps will wear you down. Better get onto rubber-for rubber gives, and lifts, and helps.

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UINTET BREAKS EVEN IN FOURTEEN GAMES

For the past few weeks there has been a let down in sports after the strenuous winter competition, but the spring and summer sports will soon be in full swing. The crew, track, baseball, tennis and golf teams are training more intensively now and within four weeks they will all be started on the spring campaign.

On the 12th of this month, the Beaver baseball team opens its season against Northeastern, on the 21st the Varsity and Junior Varsity crews race the Navy, on the 23rd the tennis team meets B. U., on the 28th the track team has a dual meet with the University of Maine, and on the 30th the golfers have their opening match against Harvard.

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NEW YORK BOSTON CHICAGO

Varsity Five Finishes Season By Taking Three Consecutive Victories

TECHNOLOGY BASKETBALL SUMMARY FOR THE PAST SEASON

	M. I. T.	Opponents
New Bedford Textile	. 39	26
Brown	. 34	37
Dartmouth		42
Fitchburg	. 58	17
Yale	. 25	28
Wesleyan		36
Northeastern	. 56	25
Union		19
West Point	. 25	39
Providence	. 21	26
Harvard	. 27	32
Tufts	. 37	15
New Hampshire	. 30	23
Boston University	. 39	35
		
TOTAL	476	400

By Jack Sullivan '29

After getting off to a mediocre start, the Cardinal and Gray basketball team finally hit its stride in the last few weeks of the season and with the score books crediting them with only hind Marshall Fay, the winner. Gonfour victories in eleven starts, proceeded to run their opponents zalez finished well up in the handicap ragged and finish up with a record of seven victories and seven meets this winter and will bear watch defeats. It was one of the most successful seasons that an Engineer quintet has had, being exceeded only by last year's outfit, and the string of wins represents the effort that Doc Mc-Carthy and the boys have put into the game since the trying forcing Peter Kirwin and Newell days of 1924.

Throughout the season Brig Allen proved himself to be one of the flashi- period and a half of the game that the est players ever to dribble a ball in the Hangar Gym. Time and again his accurate shots staved off defeat for the Engineers. Johnny Reynders added greatly to the team's scoring strength, having second high total, and in spite of the fact that this marked his first and last season on the Varsity he displayed a brand of ball worthy of a seasoned veteran. Captain Norm Estes, Bernie Brockelman and Bates made up the remainder of the quintet and while this trio was not in such a high scoring group, their work on the defense was unusually strong.

of the Beavers. After allowing their opponents to keep abreast of them for the early part of the game, the Cardinal and Gray shot ahead in the final period to clinch an easy 39-26 victory. As a result of this victory the Institute aggregation went into the Brown game in high spirits. The Bruins really had | never in danger, taking the lead at the a smart outfit and were favored to win but so fast was the play in the first

Providence boys were rushed off their feet. From a defensive position Technology assumed a real offensive, but after securing a five-point lead suddenly let up and the Bruins, quick to take advantage, shot enough goals to give them a 37-34 victory.

In the game with Darfmouth, the Engineers again tasted defeat and in the same manner as in the Brown game. The Cardinal and Gray battled to hang up a 42-36 victory. This com-

Beavers Crush Fitchburg

itchburg proved little or no match for Technology in the first game after the vacation. The Engineers were start and appearing able to score at will, finally more than tripling their opponent's total to win 58-17. Following the Fitchburg game the Beavers journeyed to New Haven to pit their strength against the Blue. As a result of their strong showing against both Brown and Dartmouth, M. I. T. was conceded at least an even chance to down the powerful Bulldog. Here once again, however, inability to hold a lead when it had once been obtained cost us the match. With three minutes to go, Yale overcame a two-point lead to triumph 28-25.

Wesleyan surprised everyone including themselves by trouncing the Beavers 36-25. They were not rated as being a particularly strong outfit and it was thought at the time that the strain of previous bitterly fought games had worn down the scoring power of M. I. T. In the following game, however, this theory on scoring power was frustrated when Technology trounced their old rival, Northeastern University, 56-25. This is always one of the best games on the schedule and the weakness of the Boston team was surprising.

After the exam period the Cardinal and Gray proceeded to down Union College 24-19, but on the following day they bowed to the Army 39-25. The cadets had a really formidable team and did not permit their visitors to ever seriously threaten. Then followed two more losses in rapid succession, one to Providence 26-21 and one

to Harvard 32-27. With every indication that the team had cracked, after losing three games in a row, Doe McCarthy's outfit made a gallant comeback in the last three weeks to take the measure of Tufts New Hampshire 30-23, and finally Boston University by the narrow margin of 39-35. It is this final spurt that seems to indicate power for next season. Brig Allen will be back in the fold, and Bernie Brockelman, who has been chosen captain-elect for the 1927-28 season, should be two real pillars of strength to build the new

HANDICAP MEET ON **CINDERS SATURDAY**

Captain Meagher and Fay Give Aid to Team in Middle Distance Runs

Outdoor track and field competition gets under way Saturday afternoon when the first spring handicap meet will be held. At present all the fellows are working hard to get into shape for this meet. Coach Hedlund's hopes in the quarter mile this year are pinned on Captain Cy Meagher '28, Jack Hallahan '29 and Allen Prescott '30. Captain Meagher ran anchor on the successful mile relay team this winter and placed in the New England A. A. A. U. 600-yard run. He promises to make the cinders fly this spring. Hallahan has been pressing Cy hard all winter and will probably give the fans some interesting duels with his

In the half-mile run Oscar is tutoring Marshall Fay '29, R. L. Berry '30, L. N. Gonzalez '30, M. S. Herbert '30. Fay placed fourth in the New Englands last year; on the boards this winter he broke the M. I. T. four-lap record and equalled the 600-yard mark as well as placing second in the New England A. A. A. U. 600-yard run. Berry, a member of last year's freshman team, has shown considerable improvement this winter in the middle distances, his best race being in the Interclass meet. in which he finished a scant foot being on the cinders. "Yicka" Herbert, captain of last year's freshman cross country team, ran a fine race in the 1000-yard run in the Interclass meet. Mitchell to their limit. Oscar has certainly a fine lot of quarter and half milers.

Jack and Willoutt Star in Field Events The pole vault, although there is little material out, should find a winner in Ray Jack '28. Last year Ray won this event in the Holy Cross meet and finished the season by taking second in the New Englands with the very creditable vault of 12 feet 3inches. He may bring down the New England championship with a little improvement this year. Coach Meanix has a good lot of shot putters in a trio the Green to a standstill but lacked of Seniors: P. J. Martini, G. A. K. the power to put across the winning Stachelhaus and F. W. Willcutt. Martallies, thus allowing the Hanoverites tini and Stachelhaus placed in several meets last year and all three men New Bedford was the first opponent pleted the play for 1926 and with the placed in the Interclass meet last placed in the players proceeded to rest up over the Crout '29 seem to be the best of the hammer throwers. Willcutt has been getting good distance with the 16pound ball and will probably reach rircle before the season is over. Much speculation this early in the season is dangerous, but it is safe to say that this year will be a good one for what seems lacking in some events is offset by extra strength in others.

Deke Graduates Win Final Game In Hoop Tourney

Sigma Nu Defeated 24-12 In Last Basketball Contest Of Season

Outpassed, outshot and outdribbled, the Sigma Nu basketball team failed last night to wrest the hoop crown from the head of the Delta Kappa Epsilon cage artists, when the latter demonstrated their superiority by soundly trouncing the Saint Paul tribe to the time of 24 to 12 in the final game of the tourney. This is the second year in succession that the scions of Memorial Drive have won the coveted laurel of the Knights of the Polished Surface.

Bob Elderfield, star graduate player, was in the main responsible for the downfall of the Brookline artists, dropping the oblate spheroid, or what have you, through the bottomless basket time after time to chaik up another two points for the winners.

As Graham McNamee or One-Eyed Connolly would say, "Yea verily and 'twas a hard fought game." Towards the end of the game the superior trainof the Deke graduate students stood them in good stead. Realizing that they had tossed in enough counters to stave off defeat, they proceeded to stall around and wait for the arbiter to push a little wind through the tin mouthpiece which was ever present. This species of tactics completely bewildered the Sigma Nus. as is evident in the words of Ed True: "They asked us to come over and play with them and now they won't give us

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Finds Tobacco for "Breaking In" a Pipe

Columbus, Ohio March 10, 1927

Larus & Bro. Co. Richmond, Va. Gentlemen:

Two years ago my wife gave me an expensive pipe. I smoked it a great deal for two or three weeks, putit aside, then began smoking it again. This time it was very strong. Veterans told me that it had been smoked too hard

for a new pipe and should be put away.

The pipe was laid away again. A short time ago I got it out and smoked one of the common brands of tobacco in it. The results were disappointing. I told the druggist of my experience with it. He asked if I had tried Edge-worth. I told him I never had. I followed his suggestion, and I am honest when I say that it has restored the sweetness to the pipe, and has made me wonder. Was it the pipe or the brand of tobacco that caused me to lay it away for the long period of time?

As a novice, I prefer Edgeworth. I am going to stick to it, as I feel satisfied that there is none better on the market.

Sincerely yours, Philip C. Shera

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Smoking Tobacco



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Institute year

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Bursar's Office

TECH SHOW VIEWS SHOWN IN LOBBY

Productions Between Years '03 and '16 Are Shown in Exhibit

(Continued From Page 1) principal role in "The Chemical Maid," and in 1906 he again played an important part in that year's production. "The Freshman," as Sally Van Etten.

No one now at the Institute, with the possible exception of some of the professors, has ever seen these pictures and they should prove very interesting to all. That the show was well done may be appreciated from the fact that when trying to find out whether Mr. Bancroft was living and whether or not be graduated, William Jackson in the Information Office was asked if he knew anything about him. and he at once remembered him as a leading lady in the 1904 production.

Among the other shows which are portraved in the pictures which were found are "A Scientific Kink," the 1903 production; "William, Willie and Bill," Tech Show 1907; "Over the Garden Wall," 1998: "That Pill Grim," 1909; known that his "relations with the of the scheduled meets this season, "Queen of the Cannibal Isles," 1910; Walker Memorial Committee have were suggested for the awards of the "Frenzied French," 1911; "Castles in been extremely fine and aboveboard." class numerals: John E. Chibas, Spain," 1912, and "M 34," 1916.

to the undergraduates yesterday afternoon and all who want seats are arged to make application at once, as the demand this year is greater than it the conclusion that Wells was running required number of matches. has been in previous years.

not start until next Monday, but not out gunning for the editors of the J. Bolanos '30, Captain Louis J. O'Maltickets may be obtained at the office on the third floor of Walker Memorial. Students wanting tickets for the Prom Night performance are advised to get them at the office at once, as many requests have come in from alumni for seats at the Friday night performance. The requests from the graduates for this night will not, however, be met until most of the undergraduate demand is met, as that performance is primarily for the students.

BUSH WINS MEDAL FOR TWO PAPERS

Essays on Product Integraph Lead to Award of Louis Edward Levy Medal

The Louis Edward Levy Medal of the Franklin Institute of Philadelphia has been awarded to Dr. Vannevar Bush, Professor of Electric Power Transmission at Technology, for two Lounger is all for that bootlegger. papers on the Product Integraph, a mathematical instrument of fundamental importance, developed here under Dr. Bush's direction.

The research staff which assisted Dr. Bush in developing this "mechanical brain" included F. G. Kear, H. L. Hazen, H. R. Stewart and F. D. Gage.

Award of the medal was made specifically for two papers, "A Continuous Integraph" and "Integraph Solution of Differential Equations," which appeared in the Journal of the Franklin Institute in 1927. The modal is awarded to the author of a paper de scribing experimental and theoretical researches in a subject of fundamental importance, and is recognition in this instance of Dr. Bush's "distinguished contributions to mathematical phys-

The medal will be presented at the annual Medal Day exercises of the Frinklin Institute on May 16, 1928.

FRESHMAN BASEBALL

Candidates for Freshman Baseball report at the Hangar Gym at 5 o'clock Wednesday, April 4. Games are now being arranged with freshman teams of other universities and with prep school teams. A coach is being obtained and the success and backing of the team depends on the number of men who come out.

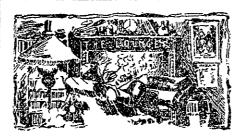
Technique Lengthens Time Limit For Sales

Technique will maintain a stand in the Main Lobby from 11 to 2 o'clock until and including Friday, for the convenience of those who have not as yet redeemed their signups. It is believed that many students have received their allowance about the first of the month and will, therefore, be able to redeem their signups for their benefit, the special price of \$3 will remain in effect.

All those who wish to have their names engraved in gold on the cover must have their orders in by the last part of this week. Absolutely no orders for names will be accepted after this date.

Repairs Under Way on Four of Tennis Courts

An entirely new drainage system is being installed in the four tennis courts on the east side of Walker Memorial, the drainage to run toward the street. When this work is finished, the courts will be covered with a hard clay surface of the best quality, making them by far the best tennis courts at Technology. At present, it is not definitely known when they will be ready for use, but the work will be carried on as rapidly as possible.



(Continued from Page 1) The Lounger wonders if Harlan has resolved to take up smoking. * * *

Hartwell, very wrongly called the "Janitor's Simon Legree," dropped into freshman wrestling team, the followthe Lounger's sanctum and made it ing, having participated in two-thirds He went on to say that Hettrick just Student anouncements of this year's wasn't big enough to know that he production, "Half a Man," were mailed swiped the blackboard for the good of the whole Institute.

> for some office, but he finds the great well oiled "45's" in my room. (haw haw). As a matter of fact, I will compliment the men in charge on the thoroughness and speed of their work. week old, and it was only two days before the paper was published that they were stolen from me. I admire such efficiency and, on the whole, I am award of the class numerals: Jack highly flattered that I was given so much space in the paper." The Lounger | Robert Lamoretti, Robert W. Price, fears that Neal took "Them we don't razz aren't worth it" too seriously.

Mr. Dean M. Fuller: "I am grateful to the "Filter Paper" for its co-operation. With its aid, I am sure that Tech will soon be able to out-rank Vas-

Mr. Willy Greene: "The most libel ous statement printed in years. I could think of nothing so tame." Another "Haw-haw,"

Tom Wood claims his boiler test didn't go so satisfactorily because his bootlegger didn't come through with the right stuff. Personally, the

Gardner, of Quadrangle politics fame, would have it that "Tale is new to me. However, the idea has possibilities, Good luck, and after etc." Howie, and the Lounger's best.

Funniest thing the Lounger heard was the statement that one fellow enjoyed that issue of THE TECH far more than the Filter Paper flop.

COMMUNICATION IS TOPIC OF LECTURE

History and Development of Bell System Outlined

Mr. Frederick L. Rhodes '92, and of Communcation" from 3 until 5 o'clock in Room 10-275 on Monday and in Room 5-330 on Tuesday afternoon. Mr. Rhodes, who is outside plant development engineer for the American Telephone and Telegraph Company spoke upon the first part of the subject. He introduced the subject and then gave a description of the history of the organization of the Bell System, and of the major developments since the early days. Some of the developments commented upon by Mr. Rhodes, were signaling systems, cable, carbon granular transmitters, vacuum tube repeaters, and radio developments.

Mr. Sheppard, executive assistant of the American Telephone and Tele culty requires only the satisfactory graph Company, supplemented his talk on Tuesday with slides and motion pictures.

Questions were asked upon the subject during the colloquia and answered by Mr. Rhodes and Mr. Sheppard. This method of asking questions instead of waiting until the termination of the lecture, is proving very successful, according to Professor Dugald C. Jackson of the Electrical Engineer-

ing Department. This colloquim, which was open to seniors, graduates and members of the staffs of all departments, was well attended with about 60 members.

Athletes Receive Awards for Work In Winter Season

M. I. T. A. A. Gives Letters And Numerals At Meeting

(Continued from page 1) Robert M. Snyder '30 was appointed to manage the Varsity Hockey team for the coming year. At present Snyder is also actively connected with the T. C. A., being in charge of the publication of the Freshman Handbook.

The following members of the Varsity Wrestling team were recommended for the award of the "wTt," each man having competed in the required two-thirds of the scheduled meets this season; Capt. James A. Cullen '28, John N. Cooper '30, Joseph P. Gentile 30. Nerses DerMarderosian '29, Alvan E. Perkins '30, William A. Pitbladdo '30 and Allan H. Stone '30. Captain Cullen and Gentile were mentioned for the award of the straight "T", but action on these was held over to the next meeting.

Of the men who were out for the class numerals: John E. Chibas, Julius Grozen, James T. Snow, Daniel A. Cook, Percival Elbaum, and Charles B. Basinger. Edward J. Norris '31 was recommended for the award since an injury in practice early in the sea-The Lounger immediately came to son prevented him from entering the

Award of the "bTt" for Robert A. Ticket sales in the Main Lobby will i am is already a Senior. "No, I am | Sidur '30, Robert R. Peatfield '28, John Filter Paper, but . . . I do have two ley '28, and George A. Flynn '29, manager of the Varsity Boxing team, was recommended by the Executive Committee of the Athletic Association. Captain Louis J. O'Malley. Robert R. None of the pictures are more than a Peatfield and John J. Bolanos were awarded the straight "T"

Six members of the freshman boxing team were nominated for the R. Kalman, Gabriel S. Christabalo, George W. McClatchy and Anthony Frank. These recommendations were also were tabled until next week. Three members of the Varsity Gym Team, Harold W. Fairchild '29, Norman H. Dolloff '29, and David Q. Wells '30, were awarded the straight T", in recognition of superior work. In addition, the award of the "gTt" was recommended for Louis B. Bauer '28, Almer F. Moore '29, O. Arras '30, Frank C. Fahnestock '30, and manager William J. Wiley '29.

Recommendations for the "sTt" of the men on the swimming team were all approved by the Advisory Council. Frank I. McGuane '28 was awarded a

discretionary "sTt."
Willard F. Slagle '28 was present at the Advisory Council meeting and compared the Athletic Association of Institute men with those of other universities throughout the country.

T. C. A. WILL INSTALL **OFFICERS APRIL 13**

Installation of the newly-elected officers of the T. C. A. will be held in the Faculty Dining Room of Walker Memorial on Friday, April 13, from 5 o'clock to 8 o'clock. At that time the new Cabinet for the next year will also be announced. Written reports for the past year will be given by the Cabinet and plans will be made for the new work.

Members of the Executive Committee, of the old and new Cabinets and of the Advisory Council will be pres-Mr. Harry S. Sheppard presented a ent at the meeting.

Mr. Harry S. Sheppard presented a dinner an installation Ceremony will colloquia on "The Economic Aspects take place at which time the new officers and Cabinet will go into office.

SENIOR CONDITIONS TO BE GIVEN DURING TREM

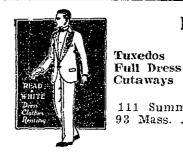
(Continued from page 1) must in general be that next preceding his graduation. He must have completed the prescribed subjects of his professional course, except as substitution of equivalent work has been previously allowed by the Faculty. In case of a single minor defect in the records received in the final term, the requirements of a clear record may be waived by the Faculty if the candidate has a generally good record. If in cases of candidates not recommended for the degree in June, the Fapassing of condition examinations to complete the requirements for graduation, such examinations may be held about July 1 or in September. In other cases, an additional period of residence will be required, the schedules of study to be approved by the Faculty, and to be equivalent to about one term (not less than six hundred hours) including the preparation of a new thesis. A candidate who completes the requirements for his graduation by summer courses, by examinations, or by non-resident work shall be classified as of the last class with which he took fourth-year subjects.

FRESHMAN CABINET NOTICE

The last meeting of the Freshman Cabinet will be held in the back office of the T. C. A. on Thursday afternoon at 3 o'clock.

REDUCED RATE TICKETS

Reduced rate tickets for "Simba" (last week at the Colonial) and the Keith-Albee St. James Theatre may be obtained at the T. C. A. office.



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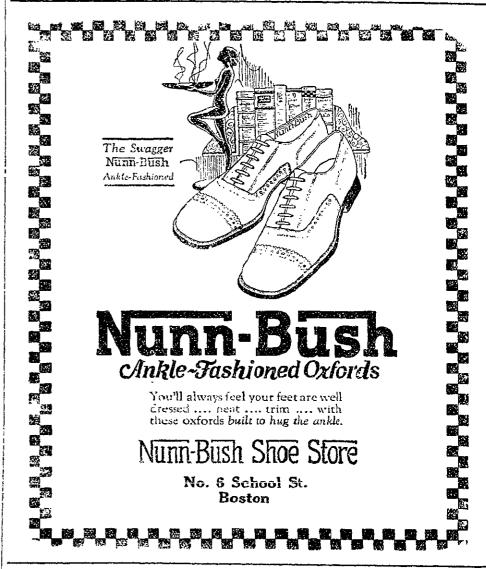
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