

SALE OF TECH NIGHT TICKETS BEGINS TODAY

Quartet with E. Collins '18 at Piano Will Lead Singing of Tech Songs—Class Distinction Will Be Preserved

FIELD DAY TEAMS GET BOXES

The most attractive features have been planned in connection with "Shubert's Gaieties of 1919" for Tech Night, one week from today. Technology songs led by a quartet with Earl Collins '18, of Tech Show fame, at the piano, and plenty of cheering will fill the Majestic Theatre with real Tech spirit. Present arrangements provide for an abundant return on the fifteen cent additional tax levied by the management on tickets for Tech Night. The seats have been allotted proportionally according to the enrollment of each class. The sixteen boxes with a seating capacity of 112 will contain members of the Field Day teams. Every number on the program has received the most careful consideration, and will be plentiful with Technology humor.

Tickets will be placed on sale in the main lobby this morning at 11.00. Today's sales will close at 2.00. Saturday tickets may be purchased from 11.00 until 1.00; Monday from 11.00 to 4.00; Tuesday, the same hours; and the remainder on Wednesday from 1.00 until 2.00. Each man is requested to state his class at the time he buys his ticket, so that he may be placed with his own scholastic group. Ken Akers '20, chairman of the Tech Night committee, says that there is no doubt that the admission cards will sell at a premium.

Should the two upper classes more than fill the seats on the floor, the first four rows in the first balcony will be assigned as additional capacity for the Juniors. The Field Day teams, however, if they more than fill the boxes will be seated also in the first row of this balcony. Forty seats have been reserved on the left side of the floor near the stage for members of the Class of '18.

Every member of the audience, if he is not already acquainted with all the Tech songs, is asked by those in charge to bring his "Bible" with him in order that the fun may be as complete as

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VOODOO IS COMING

Cover of First Issue Is Work of
T. O. M. Davidson '21

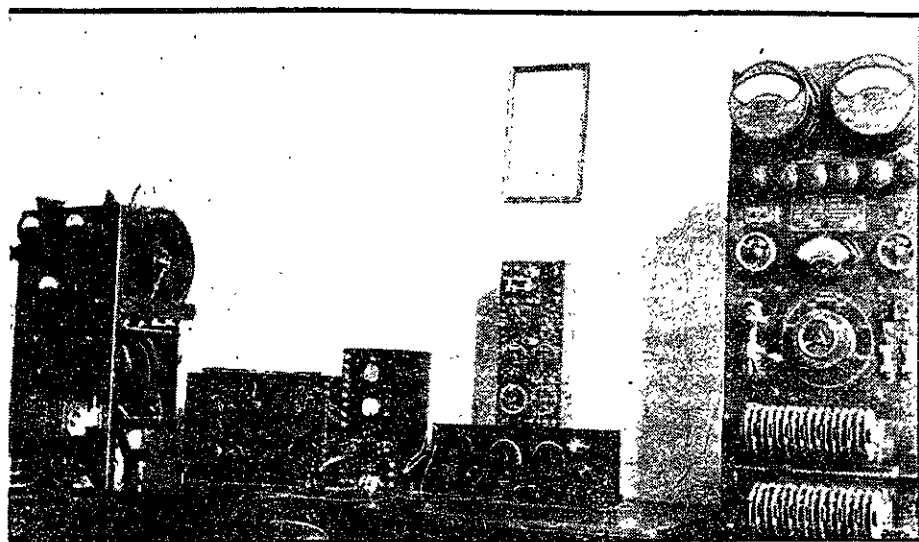
The many rumors regarding the appearance of the November issue of the Voo Doo have all been unconfirmed and the official date of publication is now announced for the first time. The Voo Doo will be on sale in the main lobby only, about the middle of next week, probably Wednesday. As has already been stated, the first number will be essentially a freshman issue, and is to be filled by a profusion of cartoons in accordance with the policy of the Voo Doo in the past. Several of the cuts are by Al Kruse '21, who was Art Editor of the Woop Garoo, the predecessor of the Voo Doo, and the cover was designed by T. O. M. Davidson '21.

The competitions for positions on the staff of the Voo Doo are still in progress, and all men who can write jokes, humorous poems and stories, as well as all cartoonists are urged to try out their talents. Cover designs are always in demand, and any men who have had experience in this line are requested to turn in a sample of their work at the Voo Doo office.

T. C. A. WILL RETURN MONEY ON BOOK SALES

E. R. Clark '21, director of the T. C. A. book exchange, will be in the T. C. A. office in Walker Memorial Saturday, November 1, from 12.30 to 1.30 to return money on the books which the T. C. A. has sold.

TECHNOLOGY RADIO SOCIETY OPENS NEW WIRELESS STATION



New Seven-Thousand-Dollar Equipment of M. I. T. Radio Society

The Technology Radio Society has opened its station in the Service Building and is in constant operation every night.

The station is run by a commercial operator who is in charge and is open to all members who desire to be present and who can read the code or can send. There are several Navy as well as amateur sets in the possession of the society.

The Navy department has loaned to the society two one-half K. W. 500 cycle transmitting sets of the panel type. One of the sets was made by the Wireless Specialty Apparatus company and the other by the American Radio Research Corporation. These sets have an advantage over the old sets in that they are very compact and occupy only one third the space of the older models.

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ENDOWMENT FUND GIFT FEATURES SHOW SMOKER

Tech Show Pledges \$400 From
Receipts—Management Competitions Open—Former Stars Entertain

MUSIC AND LYRICS WANTED

The first Tech Show Smoker, held in the Walker Memorial last night was a complete success from start to finish. The Smoker was given in the gymnasium, since the Institute was using the dining room for the committees heading the Endowment Fund campaign.

The smoker began shortly after 7.30 o'clock, with an opening address by Percy Bugbee '21, General Manager of the Tech Show. Bugbee explained that the purpose of the gathering was to get together all those interested in the Show, and to start them in on the various branches of the show management competition. He also said that at the second smoker, which will be held some time in January, the author of the winning scenario will be announced, and that the coach who is chosen will speak at that time.

The next speaker, R. J. Spitz '21, business manager, explained that the work of this department will consist mainly of getting out the programs and securing advertisements, and that for the most part, winners of the competition will be chosen according to the value of the ads obtained. He announced that a meeting of Sophomore candidates will be held on Monday at 5.00 o'clock at the same place. One of the two successful candidates will be next year's business manager, the other next year's treasurer.

Following Spitz, W. T. Hedlund '20

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FRESHMEN ELECT CAPTAIN

Contrary to the information posted last Saturday morning, the freshman football team did not elect a captain until after practice Tuesday. Allen Brantingham '23 was the choice of the majority, and he assumed his duties Wednesday when the squad reported for practice. Brantingham comes from Rockford, Illinois, and prepared for Technology at the Hill School in Pottstown, Pa., where he was a member of the football squad.

CLASS OF 1916 TO HOLD DINNER

The class of 1916 will hold a reunion dinner next Monday evening at 6.30 in the Faculty Dining Room at the Walker Memorial. It is estimated that between fifty and seventy-five men will attend. The speaker of the evening will be Dr. William H. Walker, who will speak on the Endowment Fund. This is the first dinner that the Class of 1916 has held.

E. E.'S TAKE TRIP

Visit Boston's Pumping Station
At Chestnut Hill

Sixty-five members of the M. I. T. Branch of the American Institute of Electrical Engineers made their first trip of the year on Tuesday and Thursday afternoons of this week, when they were given two opportunities to inspect Boston's largest pumping station at Chestnut Hill.

The parties left room 10-203 at 1.15, proceeding to the pumping station where they were met by the superintendent, Mr. O'Neil. He conducted the men through the high and low-pressure plants, explaining the unusual features of the equipment, which enables the stations to supply the greater part of Boston's water to the extent of 211,000,000 gallons per day. The high-pressure outfit pumps 66,000,000 gallons daily, having one pump that alone lifts 30,000,000 gallons and the low-pressure plant supplies the remaining 145,000,000 gallons.

The men were particularly impressed by the enormous size of the machinery and the up-to-date manner of operation. The larger pumps stand over fifty feet in height with four tiers of platforms for the attendants. The boilers are for the most part of the Manning vertical type, fed by mechanical stokers and run under forced draft. The incoming water acts as a cooling medium for the condensers and is pre-heated before entering the boilers.

A large number of trips are planned for the coming winter, and the Society will announce the names of the plants to be inspected as soon as all arrangements have been completed.

FACULTY NOTICE

"Replies to petitions may be obtained at the Information Office.
(Signed) A. L. MERRILL,
Secretary."

HALLOWE'EN DORM DANCE FLAUNTS WITCHING JAZZ

Johnson's Colored Orchestra Will Furnish Music For
Opening Hop of Season—Over One Hundred
and Fifty Tickets Disposed of

NOVELTY DANCE WILL BE UNIQUE

Shades of witches, hobgoblins and Jack o' Lanterns will be rivaled in their merrymaking tonight by those who are present at the Dorm Dance in the Walker Memorial. This will be the first of a number of such affairs that have been planned for the year, and if predictions can be relied on with any degree of accuracy, it will be the most successful entertainment of its kind that has ever taken place at the Institute. A six-piece colored orchestra, a perfect dance floor, and the prospects of a banner attendance are all sufficient to stamp the dance as assured of immediate favor.

The demand for tickets was so great that the final pasteboard was sold on last Monday morning. Since that time there has been a constant stream of late applicants into the room of R. Pender '20, who is chairman of the dance committee. Over 150 tickets were disposed of, and the committee estimates that as many more would have been purchased had they been placed on sale. In order to avoid uncomfortable crowding, however, it was deemed best to limit the cards of admission to the above number, and a special announcement has been made that positively no tickets will be available at the door this evening.

In the last issue of THE TECH it was stated that the tenth dance on the program would be a feature number entitled "Hallowe'en." The nature of this dance has formed a subject for surmise on the part of many, but beyond asserting that it would prove a big surprise to all those present, members of the committee have surrounded themselves with an air of mystery with which they greet all who approach them concerning this matter.

Another announcement of importance is to the effect that although the first program dance will not start until 8.30, music will begin at 8.15. This will give an opportunity of "limbering up" before the commencement of the actual program, and dancing will continue un-

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LOOK WHO'S HERE

THE TECH Gets Peculiar
Epistle From Children's Hospital.

Early yesterday morning when the postman reached our door we were startled to receive a letter—and the contents are most unusual and perplexing. Here it is, verbatim:
Mr. J. H. Coyle, Sporting Editor,
THE TECH, Walker Memorial,
Cambridge, Mass.
Dear Sir:—

Another year has passed by, and with the coming of fall the blood of the members of the Technique Board is surging through their veins, hot with anticipation, and instilled with the desire to inflict upon THE TECH, board and staffs, their annual trouncing. It is with great difficulty that this spirit has been restrained, as each issue of THE TECH serves only to further our rage, as the

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CALENDAR

- Friday, October 31
2.00—Aeronautical Engineering Society meeting in room 3-470.
Saturday, November 1
1.45—Latin-American club meeting in room 2-190.
6.30—Class of 1914 dinner in Grill Room.
Sunday, November 2
4.00—Professor Seaver speaks at Museum of Fine Arts.
Monday, November 3
6.30—Class of 1916 dinner in Faculty Dining Room.

SECRETARY ANNOUNCES NEW FACULTY RULING

Action Furnishes Unpleasant
Prospects of Exams—Repetition of Courses Required of
Failing Frosh and Sophs

MUST PASS HALF OF SUBJECTS

On first and second year men falls the brunt of the Faculty's revised regulations regarding student records made public by Secretary Merrill yesterday afternoon. Repetition is the new penalty for failure in fifty per cent of the subjects taken during a term, while L's in the same portions of subjects mean condition exams. In either case, students affected are barred from dependent courses.

The second provision of the ruling is more drastic. If F's or L's, or a combination of both, make up fifty per cent of a student's marks, the subjects failed must not only be repeated but the L's must be removed by examinations. Just what effect the operation of these requirements will have on a student's progress will depend on the advanced courses planned, since the ruling prohibits any advance work which may be dependent on the subjects failed.

Commenting on the rule, Professor Merrill stated that it was not thought that it would work out much differently from present practice.

"In fact," the Secretary said, "the rule is not made to apply to the two upper classes because it would have very little use there now, and should not be needed at all if the new standards have the expected result."

To this comment Dean Burton added that the rule was not passed so much for the strictness of its provisions as to give the departments a uniform standard by which to judge a student's fitness to continue. For the student the decree seems to offer only the consolation that he may now easily tell how he stands.

An accompanying announcement was made by the Secretary's office that no petitions for exemption from the new regulations would be considered.

LARGE CROWD ATTENDS FIRST CHEM. SMOKER

The Chemical Society held its first smoker of the current year last night in room 10-250. The meeting was open to all students in courses V and X and a large number of freshmen as well as upper classmen were present.

Atwater '20, president of the society, opened the meeting and introduced the speakers of the evening: Doctor Talbot, who pointed out to the new men the benefits to be derived by joining a professional society, and Professor Walker, whose speech "Synthetic Enthusiasm," was the feature of the evening.

Plans for the coming year were discussed, and a trip to the American Sugar Refinery in South Boston was announced.