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ALUMNI ADVISORY COUNCIL CONVENES

Money Available From Student Tax to be Distributed Where Majority May Derive Greatest Benefits

ATHLETES TO WEAR CHARMS

At the meeting of the Advisory Council held at the home of Dr. Allen W. Rowe '01, October 29, the athletics at Technology for the coming year were discussed with certain innovations in the awarding of numerals and Varsity insignia.

It was the opinion of the Council that the teams drawing money from the available student tax should be apportioned their budgets in proportion to the number of men able to participate in that branch of sport. The conviction of those present was, that since the swimming team gave opportunity for so few men to compete, a schedule of a more local character would be advisable to help defer expenses.

Although no budget for the gym team was submitted, the Council was favorably impressed by reports of the interest taken in that sport this fall by such a large number of students.

No money could be promised the soccer team at this time, owing to the sport not being officially recognized, but it carried the moral support of the Council and the promise of the reward of recognition if the interest in it is kept up, and a successful record turned in.

The opinion was versed that only the winning football team should receive numerals on Field Day; however, the M. I. T. A. A. could, at their discretion, make both awards if the losing team had had a particularly successful season in outside competition.

There is a movement on foot to set up the board track in the vacant hangar near the track house. This would be a decided benefit to the runners, for the building can be lighted for night practice, and affords protection against inclement weather.

All men winning Technology insignia will be granted the privilege of wearing a "T" charm. There are several unofficial charms being worn about the Institute now, and it was decided to standardize these as far as possible. An official die will be made and the branch of sport engraved on the back of the token.

SALE OF TECH NIGHT TICKETS BEGINS TODAY

(Continued from page 1)

possible. Class distinction is to be rigidly preserved, and class caps, a novelty of the program and paid for out of the fifteen cents tax, will be distributed at the end of the entertainment. The caps are decorated with numerals of the classes. The decoration of the theatre will be designed by one of the Course IV men.

A great desire has been expressed by all those in authority that the catastrophe of last year be not repeated. Perfect order they say will help make the evening a success.

RADIO SOCIETY OPENS STATION

(Continued from page 1)

The operation of changing the wave length can be done very quickly. In actual operation it takes about five seconds to change from low to high power and to vary the wave length. Although wave lengths up to 200 meters are the longest being used at present, they can be varied from 200 to 1000 meters. This quick change of wave length is of great practical value. If two stations are in communication and another one breaks in with the same wave length difficulty is experienced by the receiver in getting either message. To overcome this, the station sending can change the wave length of its message and can then be heard very plainly.

The radio club has three receiving sets one amateur and two Navy ones, all of the regenerative type. The large Navy set was made by the Marconi Telegraph company for the Navy Department. It is the instrument to the right of the picture accompanying this article. This has been calibrated and wave lengths are marked on the dials on the face making it easy for the operator to set the instrument for any wave length that he desires without having had previous experience with this particular set. The upright receiver shown at the right of the picture was made by the National Electric Supply company. Both of the old Navy sets have a wave length of from 300 to 3100 meters and are connected with quick change switches so that either an audion or crystal detector can be used.

The code class is being conducted in room 10-275 from 1.00 to 2.00 o'clock daily, except on Saturday. Later, the society officers expect to give code instruction to a more advanced group.

RADIO MEN MEET

Entwistle and Cheetham Address Large Audience

The first meeting of the year of the Technology Radio Society held in Walker Memorial Tuesday night was a great success, according to all the seventy-five members who were present. The district radio inspector, Mr. Gawler, was unable to attend owing to a sudden business call. G. R. Entwistle, president of the New England Amateur Wireless association, and H. R. Cheetham of the Independent Wireless Telegraph company, were the speakers.

Entwistle, the first speaker of the evening, explained the work of the American Radio Relay League, an organization whose network of stations is to link together the entire United States and Canada. He described the system of trunk lines covering New England, and spoke of the part that the colleges will play. Technology, in his opinion, should occupy a prominent place in the League, owing to the excellent organization of the Radio Society and its unusually fine equipment.

Cheetham, who is first grade commercial operator and an ex-Navy man, told of his experiences in radio work. He is strongly in favor of amateur wireless work, and said that he believes that it will play an ever-increasing part in the development of radio telegraphy in the United States.

He ended his speech by expressing his admiration for the work of the society and his wishes for its success.

The important business of the evening included the election of Professors William S. Franklin of the Physics department and Arthur Kennelly of the E. E. department as faculty advisors.

The following committees were appointed: Chairman of the program committee, H. Kurth '21; publicity committee, R. H. Shaw '22 and C. A. Clarke '21; finance committee, A. J. Lapointe '21, O. H. Trowbridge, A. P. Powell '20. A suggestion that the Radio society and the New England Amateur Wireless association hold their annual banquet together in Walker Memorial was favorably accepted by those present.

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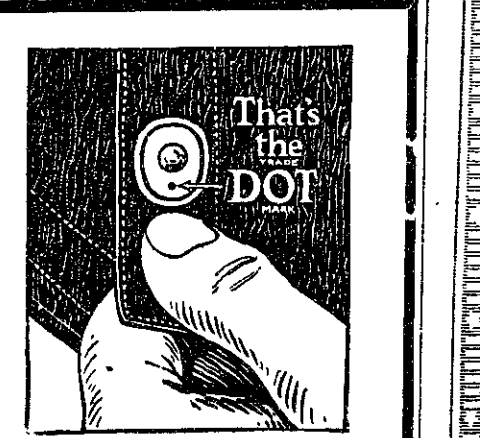
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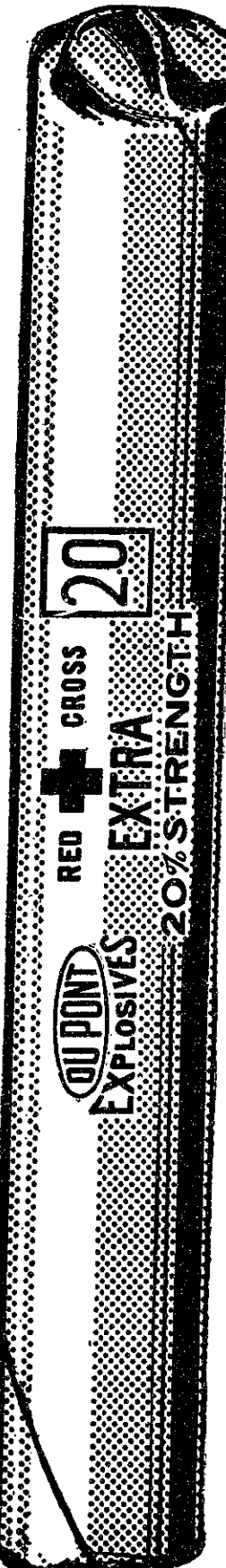
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