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OFFICERS CONTINUE WORK

Government Still Sends Men for Naval Architecture Course

Many of the men at the Institute have been wondering why so many naval officers happen to be in our midst all at once. The answer is long, and the explanation is as follows. Look below and learn.

Before the war, it was the custom for the Government to send here each year a class of regular navy men who studied what amounted to Naval Architecture from a constructive point of view. It was a three years course and the graduates from it were usually given their commissions when they finished. The men received regular pay according to their rank, and of course, the Government footed the bills as they did in the S. A. T. C. The class was not large, about twenty-five to thirty men was the usual number, and when through the course, having been commissioned, Naval Architecture with special emphasis on war-ship construction was their business. They were in the navy, and since most of them had come from Annapolis, they had all the necessary preparation.

The course as it now stands is materially the same. The men are for the most part, however, lieutenants, and the class is about the same size. The work has been on a rush basis recently, and new men have been sent every six months. The fact that these officers are here in uniform at the same time when so many other uniforms are to be seen has led to their work being practically forgotten by the undergraduates and in fact to total ignorance of their existence on the part of the new men.

MOLASSES ODOR FILLS AIR

A strong odor of molasses pervaded the air in buildings 2 and 4 during the early part and the middle of the week. This was caused by some research work on the flow of certain viscous materials through steel pipes, which is being carried on in the industrial laboratory. A thousand gallons of molasses are being used in this work. Steel covers for the containing tanks are being made to prevent the escape of the molasses odor. Later heavy oils are to be run through in the same manner. Mr. T. M. Knowland is doing this work for the National Tubing Co. under the direction of the research division of applied chemistry established about two months ago.

TECHNOLOGY MEN INVITED TO ATTEND A MAY DANCE

A cordial invitation has been extended to the students of Technology to attend a dance given at Whitney Hall, Brookline, on May first. The event is to be a school and college affair, a number of Technology, Harvard, Tufts, New England Conservatory, and students from other representative Boston colleges being invited.

The event is being run by a number of Conservatory students, and the proceeds are to be used in purchasing comforts for returning wounded soldiers. It is urged that anybody wishing to avail himself of the opportunity should call at the office of THE TECH, room 3-10, Walker Memorial, where reservations may be obtained. The management has reserved invitations for 75 couples from Technology, and those who wish to go are urged to call for them as soon as possible. Subscriptions are one dollar.

DORM DANCE IS COMING ON SATURDAY, MAY 3

Bert Lowe and Tommy Hawkins Will Furnish the Music.

Bert Lowe and Tommy Hawkins, the pair famous for their work on the piano and drums, will come into full action at the Dorm dance which is to be held in the Walker Memorial on Saturday evening, May 3. Moreover, there will be an added attraction in the form of fancy dancing, the exact nature of which has not yet been decided. Any men coming late to avoid payment of the admission fee will not be admitted since the management claims that objections have been raised because of the number of men who wander in late and "stag." The music will begin at 8.30 sharp.

As the number of couples is limited to 150, it is expected that the tickets will soon be sold rapidly. They may be procured at the Co-operative Store or at the Walker Memorial. Refreshments will be served as usual. The committee consists of R. J. Tobin '20, S. J. Hill '21 and M. M. Whitaker '21.

REMOVAL OF BAN REVIVES TECHNOLOGY RADIO CLUB

Society Installs Apparatus at Institute Power House

"The ban is off!" On the fifteenth of April this phrase was heard running from mouth to mouth around the Institute wherever radio men were congregated. Great was the rejoicing of those who had been wireless operators two years ago when the Government spread dark disappointment over the ranks of radio "fans" by creating the "ban," and who now heard the good news. It was exactly this opportunity for which the Technology Radio Society had been waiting, and as soon as the ban was lifted, plans for a complete receiving installation began to materialize with rapidity.

Last Saturday a daring student climbed to the top of the tall chimney which carries off the smoke of the power-house boilers, and made fast one end of a long wire which was to be used as an antenna for the new radio installation. A room in the base of the chimney has been procured, and this will be finished off and equipped to accommodate the apparatus. Search through the physics laboratory has brought to light a complete audion detector panel together with a quarter kilowatt transformer, and a pair of phones. These pieces supplemented by additional instruments loaned by members of the society will make a complete receiving set which will soon be put into operation.

Interesting results are expected as an outcome of the first tests for it is expected that there will be a certain amount of induction experienced in the aerial due to the proximity of the main lines of the power house. However, it is expected that this objection may be done away with after some experimentation.

The officers of the society are anxious to procure the names of all students who have at any time held government commercial operating licenses, for it is planned to have a licensed operator in charge of the station every night in the week, Sunday included. In this way the station will be kept open continuously during radio operating hours, and members of the society will be offered this opportunity to keep up their practice. Names of men who have held commercial licenses may be turned in at room 10-219, or may be handed to the president, H. P. Field, and any of the other officers.

It is expected that, as soon as peace is finally declared, the ban still existing on sending apparatus will be removed. The Radio Club is already planning for this time, and preparations are being made for the installation of a transmitting set upon a moment's notice.

STANDING OF FRATERNITIES IN THE BASEBALL LEAGUES

Three more games in the inter-fraternity baseball league were played off this week. Phi Beta Epsilon defeated the Theta Delta Chi team by a score of 2-1 in a close six inning game. Sigma Chi had no difficulty in trimming Delta Upsilon, and Kappa Sigma was successful over Phi Gamma Delta. The standing of the teams is as follows:

Team	Won	Lost	Pct.
Phi Beta Epsilon	2	0	1.000
Theta Delta Chi	1	1	.500
Delta Tau Delta	0	1	.000
Delta Kappa Epsilon	0	1	.000
Beacon League			
Sigma Chi	2	0	1.000
Delta Upsilon	1	1	.500
Sigma Alpha Epsilon	0	1	.000
Phi Sigma Kappa	0	1	.000
Commonwealth League			
Kappa Sigma	2	0	1.000
Theta Xi	0	1	.000
Phi Gamma Delta	0	1	.000
Bay State League			
Reta Theta Pi	1	0	1.000
Theta Chi	1	0	1.000
Lambda Chi Alpha	0	1	.000
Alpha Tau Omega	0	1	.000

SOPHOMORES ROW

(Continued from page 1)

ly new at the rowing game. He rowed with Roxbury Latin a short while but had not taken up the sport seriously until this year. He weighs 133 lbs. and is 6 ft. in height. E. F. Delany of Brookline, a former Brookline high oarsman is rowing for the Sophomore this year. He is 5 ft. 8 1/2 in. in height and weighs 153 lbs. J. G. Hauber, of Hastings-on-the-Hudson is still rowing for 1921. Last year he worked with his class as a freshman. He is 5 ft. 11 in. in height and weighs 165 lbs. The Sophomore crew is very fortunate in having its old coxswain back. T. O. M. Davidson of Buffalo coxed the crew to victory last spring and hopes to do so again this year. He is 5 ft. 3 in. in height and weighs 125 lbs.

This veteran outfit will represent the class in all its races this year. The freshmen, as well as the Sophomores, are showing considerable pep and will surely furnish a close race on Field Day. Beside the eight there is also a freshman four which will have its first race on Wednesday, April 30th, over a course of one mile against Boston Latin School.

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