

St. James Theatre
Huntington and Mass. Avenues
Mats. 2.15 except Mon. & Thurs.
Evenings 8.15

BOSTON STOCK COMPANY
IN
GEORGE M. COHAN'S DRAMA
"THE MIRACLE MAN"
A Vivid Tale of the Maine
Seacoast

Students' Mat. Section 25c
Downtown: Filene's, Shepard's, Jordan's
Box Office B. E. 0202-0203

STUDENTS' ACCOUNTS
are welcome at the
Manufacturers' National Bank
KENDALL SQUARE
CAMBRIDGE MASS.

Fellowship Blanks Here

Application blanks for the Charles A. Coffin Fellowships have been received at the Dean's office. They must be filled out and returned by April 15. There is a minimum award of \$500 to seniors or graduates of various universities of the countries, in the fields of Electricity, Physics, and Physical Chemistry. The foundation has been established by the General Electric Company. The Committee desires to make the awards to men who, without financial assistance, would be unable to devote themselves to research work.

Overhauled "Wolf" on Duty

All fixed up with an overhauled engine and a new coat of paint the coaching launch "Wolf" is scheduled to take to the water today so that the real work of bringing the crews up to form can be begun immediately. The launch has been gone over completely during its winter stay in the boathouse and little trouble such as was experienced toward the end of the season last year should be encountered.

The average man's arm is thirty inches long. The average woman's waist is thirty inches around. How wonderful are the works, oh nature.—Wesleyan, Mo., Star.

Statement of the Ownership, Management, Circulation, etc., Required by the Act of Congress of August 24, 1912, of THE TECH, published tri-weekly at Cambridge, Mass., for April 1, 1923. State of Massachusetts, County of Middlesex.

Before me, Notary Public in and for the State and county aforesaid, personally appeared D. M. Schoenfeld, who, having been duly sworn according to law, deposes and says that he is the Business Manager of THE TECH and that the following is, to the best of his knowledge and belief, a true statement of the ownership, management (and if a daily paper the circulation), etc., of the aforesaid publication for the date shown in the above caption, required by the Act of August 24, 1912, embodied in section 443, Postal Laws and Regulations, printed on the reverse of this form, to-wit:

1. That the names and addresses of the publisher, editor, managing editor, and business managers are: General Manager, W. G. Peirce, Jr.; Editor, G. C. Reinhardt; Managing Editor, R. B. Bamford; Business Manager, D. M. Schoenfeld; all of Cambridge, Mass.

2. That the owners are: (Give names and addresses of individual owners, or if a corporation, give its name and the names and addresses of stockholders owning or holding 1 per cent or more of the total amount of stock.) All equipment owned by THE TECH TRUST FUND, Cambridge, Mass., and rented by the Current Volume.

Officers: Mr. H. E. Lobdell, M. I. T., Cambridge, Mass.; Mr. Winward Prescott, M. I. T., Cambridge, Mass.; Mr. H. D. Peck, 99 State St., Boston, Mass.

3. That the above bondholders, mortgages, and other security holders owning or holding 1 per cent or more of total amount of bonds, mortgages, or other securities are: (If there are none, so state.) None.

4. That the two paragraphs next above, giving the names of the owners, stockholders, and security holders, if any, contain not only the list of stockholders and security holders as they appear upon the books of the company but also, in cases where the stockholder or security holder appears upon the books of the company as trustee or in any other fiduciary relation, the name of the person or corporation for whom such trustee is acting, is given; also that the said two paragraphs contain statements embracing affiant's full knowledge and belief as to the circumstances and conditions under which stockholders and security holders who do not appear upon the books of the company as trustees, hold stock and securities in a capacity other than that of a bona fide owner; and this affiant has no reason to believe that any other person, association, or corporation has any interest direct or indirect in the said stock, bonds, or other securities than as so stated by him.

5. That the average number of copies of each issue of this publication sold or distributed through the mails or otherwise, to paid subscribers during the six months preceding the date shown above is—(This information is required from the daily publications only.)

D. M. Schoenfeld, Business Manager.
Sworn to and subscribed before me this 23d day of March, 1923.
Charles Mitchell (My commission expires March 24, 1927.)

FRESHMAN ARMY STARTS TRAINING

"Intend to Make Fellows Work" Major Putney States Emphatically

Once more signs of military activity are to be seen about the Institute. Last Friday the freshman Military Science classes came out of winter quarters and made their first appearance on the parade grounds. Lt. E. H. Levy has been put in charge of instructing the freshmen in the infantry drill regulations and the manual of arms. A number of Juniors and Seniors who have been commissioned cadet officers will assist him in the drilling throughout the term. The more proficient freshmen are to be appointed as non-commissioned officers.

Compulsory Training Universal

It is hoped that by June this battalion with upperclassman officers will be able to turn out and go through a good parade.

Though the fact is not generally realized, within the First Corps Area practically every college and university with the exception of Harvard and Yale have compulsory military science classes in the first two years, says Lt. Levy.

Major Putney said, with much vehemence: "I have orders to make those fellows work, and I intend to do it!"

500,000 GERMS SHOT INTO ARMS OF R. O. T. C. MEN

(Continued from Page 1.)

Croke affirms that our youthful warriors compare favorably with grizzled old veterans in this kind of bravery.

Major Putney Does His Share

"Which arm do they do it on?" somebody wanted to know. "If your left gets stiff, it's going to make it awkward to dance." The sergeant was waiting for them and vigorously massaged each man's bared arm with alcohol as he passed. "How much for a Turkish bath?" one fellow inquired. Major Putney was next with the traditional "army treatment." He put a big dab of iodine on every arm as it went by.

Then Dr. Croke would look around and inquire, "Are the stretcher bearers ready?" Now a dismal silence, and "Next!" Some janitor had providently left a large rubbish can just outside the door, but fortunately it was not necessary to haul any of the victims away in it.

J. M. BREWER TELLS "ART OF STUDYING"

(Continued from Page 1)

As to environment, he suggested quiet, cheerful surroundings where possible. Then he said that questions of proper light, temperature, posture and fresh air were important in their hygienic aspects as aids to mental stimulus.

Fatigue is a fooler, asserted the speaker. Sometimes when you don't feel like studying, you lay it to tiredness. Getting busy and studying will often force this feeling away. Actual overwork is not dangerous if the conditions are favorable.

He commenced his lecture by performing an experiment on the class as a whole. Mimeograph copies of a sample text page and problem were distributed. After reading the text and performing the problem, the students turned over the sheet and wrote down their reactions to the problem and delineated their method of procedure.

This is the first of the series of lectures being given in subject 6.00 on "How to Study." The next lecture will be given this Friday, when Professor E. A. Shaw, Ph. D., of Harvard, will present the psychology of study, showing how the mind reacts to and acts on text and problems.

M. C. BRUSH '01. SPEAKS TO COMBINED SOCIETIES

(Continued from Page 1)

Institute in Course II he went to Council Bluffs, Iowa, and worked as cleaner in a round house on the night shift. He soon rose to the position of Manager of Roundhouses. From that position he came east and did Street Railway work, eventually becoming president of the Boston Elevated.

Invite All Undergraduates

Since his talk on the Hog Island project, Mr. Brush has not spoken at the Institute. He is well known as a very interesting speaker and his subject appeals to all the undergraduates.

The meeting will begin at 7:45 and will include some music and movies besides the addresses. The Combined Societies have invited the entire student body and are making arrangements for a large attendance.

ACTIVITY HEADS CONFER ON PLAN TO REBUILD GYM

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of that structure would have to be enlarged. He declared that during the basketball season the present New Gym was congested at times and that the influx of the freshman "monkey drillers"



F. G. HARMON '23
Who Sponsors the Idea of Rebuilding the Walker Gym

would require much more locker and shower space. The official said that in his opinion the situation did not warrant the addition of 28 activity offices to the present facilities.

Student Gets Sanitary League of Nations Job

T. J. Duffield who has been taking work in course VII during the first two terms of the year, has just accepted a position as Sanitary Statistician for the League of Nations. He will sail for the continent during April where he will take up his work at Geneva.

Duffield began his studies here with the class of 1914, Course XI, but did not complete his work. He was very popular with the men and was prominent in activities. After leaving the Institute he worked as Health Officer in a New Jersey town and at the time of the war entered the service. After the war he worked with the Rockefeller Foundation in the tuberculosis work in France. While he has been studying here he has been teaching Vital Statistics at Harvard Medical School.

GENERAL STUDY 75 SEEKS MORE ROOM

Available Facilities Swamped in Rush to Register for Biologic Course

The first meeting of GS 75, Physiology and Embryology of Reproduction, did not cause any fainting or embarrassment among the multitude that attended. It was expected that there would not be a large number who would care to take the course but at the first class on Thursday there was not sufficient room to care for all those who desired to get in.

All the available chairs on the fourth floor of building 10 were rushed to the scene of activity but many men were left standing and the janitor was still putting the chairs back an hour later.

The next meeting will be held in room 3-370 in hopes of accommodating the seekers after knowledge. The fact that the course is to be moved out of its proper environment in room 10-411 is regretted by most of the scholars.

Naval Dept. Has New Quarters

The United States Naval Torpedo Research Department is all settled in its new quarters in building 46. They were formerly located in the basement of building 35 but due to its increasing activity new quarters became necessary. It will be two weeks or more before new experiments can be started.

CHEMICALS HEAR TALK ON "BUSINESS CHEMISTRY"

Dr. G. J. Esselen, chairman of the Northeastern Section of the American Chemical Society, will be the chief speaker at a joint smoker of the Technology and Boylston Chemical Societies which will take place in the main hall of Walker Memorial next Friday evening. He will take "Business Chemistry" as his subject and will discuss some of the salient developments in applied chemistry with which he has been personally connected.

Final arrangements for the smoker will be made at an executive committee meeting in the reception room of Runkle this afternoon at 5 o'clock.

Notices and Announcements

UNDERGRADUATE

RADIO SOCIETY
Tickets for the fourth annual First District Radio Show and banquet may be obtained for \$2 from members of the M. I. T. Radio Society. The exhibit will be on Saturday in Walker Gym from 1 to 6 o'clock and the banquet in the Main Hall at 6. Ticket covers exhibit and banquet.

RADIO MEETING
J. C. Warner of General Electric Company will address Greater Boston amateurs on Thursday evening in room 5-330 at 8 o'clock.

SPRING CONCERT SIGNUPS
A second Spring Concert signup sale will be held tomorrow and Wednesday in the main lobby from 12 to 2 o'clock. The signups are \$3 and are redeemed later for \$8. The concert will be held at the Hotel Somerset on April 19.

JUNIOR PROM.
Chaperones' tickets may be obtained by mail till Mar 31 from Ernest Hosbach '24, Technology dormitories. Some signups are still available from the committee at the regular price.

COURSE X HONOR SYSTEM
The Course X Honor System Committee will hold a business meeting this afternoon at 2 o'clock. The room has not been definitely decided upon as yet.

MUSICAL CLUBS
Stage Manager George Parker will meet all men who have specialty acts at the Musical Clubs' office, room 310 Walker Memorial any afternoon this week.

TECH SHOW REHEARSALS
Chorus: Tuesday, Mar. 27, 5, North Hall.
Ballet: Thursday, Mar. 29, 5, North Hall.
Cast: Saturday, Mar. 31, 3, place later.

COMBINED SOCIETIES
Mr. M. C. Brush '01, will address the Combined Professional Societies in the main hall of Walker Memorial Wednesday evening at 7:45 o'clock. He will speak on "The Engineer in Industry."

CHEMICAL SOCIETY
A joint smoker will be held by the Technology and Boylston Chemical Societies in the main hall of Walker Memorial Friday evening. Dr. G. J. Esselen will talk on "Business Chemistry."

THE ENGINEERING NEWS
Competition for all departments of Tech Engineering News will com-

mence the latter part of this week. All candidates see M. P. O'Brien, personnel manager, in room 27, Walker, between 4 and 5 o'clock Tuesday or Wednesday.

MATH CLUB
Professor C. L. Moore is to speak on "Dynamic Similarity" at the next meeting of the Math Club which will take place in the west lounge next Thursday evening at 8 o'clock. J. A. Buckler '24, will also give a brief talk on "The Theory of Probability and Method of Least Squares."
New Officers will be elected and a constitutional revision will be discussed.

DORM DANCE
The first Dorm Dance of the term will be held in the main hall of Walker Friday evening, April 6. Tickets may be obtained beginning March 28, from the Superintendent of the Dormitories.

BASEBALL MANAGERS
Competition for freshman baseball manager will open this afternoon and candidates are requested to report on the field at 4 o'clock to Bill Delehanty.

FINANCE COMMITTEE
There will be a meeting of the Executive Committee of the Finance Committee on Thursday, March 29, at 5:00 o'clock in the Institute Committee office.

OFFICIAL FISH CULTURE
During the week there will be a series of lectures given on Fish Culture in room 10-419. On Monday, Wednesday and Friday, they will be at 12 o'clock and on Tuesday and Thursday at 10. The first lecture will be by Mr. Bensmore of the fish hatchery at St. Johnsbury, Vt. They are given under the direction of the Bureau of Fisheries and are open to all students interested.

GENERAL STUDY 75
Professor J. W. M. Bunker's course, GS 75, in Physiology and Embryology of Reproduction will meet hereafter in room 3-370.

M. I. T. A. A. President Engaged
Mrs. S. R. Titsworth, of Orienta Point, Mamaroneck, N. Y., has announced the engagement of her daughter, Miss Helen Lynn Titsworth, to J. C. Nowell, Jr., 23, president of the M. I. T. A. A.

Now Biggs Gets to Class On Time!

AN exciting tale of adventure might be written about the hunting expeditions Biggs used to make after the elusive cap of his old tube of shaving cream. For months Biggs was late to class because he spent valuable minutes scouring the corners of the bathroom for a cap that persisted in getting lost.

But those troubles are over. For Biggs has started using Williams' Shaving Cream, which comes in a tube with a hinged cap that can't get lost. You see pictured here this cap which saves his time and patience and which will do the same for you.

The convenience of the Hinged Cap would alone be ample reason for your using Williams'. But when you consider that in addition Williams' is good for your skin, and is the most remarkable beard softener known, then it does seem that you would be missing a good deal in getting along without it. Buy a tube and see if it isn't vastly better.

Williams' Shaving Cream