

THE TECH.

Published daily except Sunday during the college year by students of the Massachusetts Institute of Technology.

Entered as second class matter Sept. 20, 1909, at the post office at Boston, Mass., under the Act of Congress of March 3, 1879.

General Manager,
R. H. Ranger 1911

News Board.

D. P. Gaillard 1911 ... Editor-in-Chief
A. L. Fabens 1910 ... Institute Editor
J. I. Murray 1912 ... Athletic Editor
G. M. Keith 1912 ... Exchange Editor
N. McL. Sage 1912 ... Society Editor

Business Board.

N. DeForest 1911 ... Business Manager
D. N. Frazier 1911, Circulation Manager
H. Merrill 1912 ... Advertising Manager

Advertising Associate,

R. M. Barton 1911 .. Asst. Adv. Mgr.

Circulation Associates.

S. C. Neff 1912 ... Mailing and Dist.
H. D. Kemp 1912 ... Posters
A. Yereance 1911 ... Notices

Wednesday Issue,

L. G. Fitzherbert ... Assoc. Editor
M. A. Oettinger ... Assistant

All communications regarding advertisements should be addressed to the Business Manager. Regarding subscriptions address the Circulation Manager.

Subscriptions within the Boston Postal District and outside of United States must be accompanied by postage at the rate of one cent for each copy.

Subscription \$1.50 per year in advance
Single Copies 1 Cent.

Printed by Puritan Linotype, Boston

BOSTON, MASS., NOVEMBER 17, 1909.

Y. M. C. A. COUNCIL

Holds Enthusiastic Meeting-- Interesting Plans Are Made

The council of The Tech Y. M. C. A. workers held an interesting meeting yesterday, at which all the members were present, and many matters of importance were thrashed out. The following attended: J. Ahlers, president; J. K. Mason, Graduate Secretary; B. Brownlee, Secretary; R. H. Snead, Treasurer; R. H. Ranger, W. W. Warner, H. Merrill, J. Hall, G. M. Keith, R. C. Robinson, Mr. E. C. Worman, the college secretary from Rhode Island and Connecticut was also there and gave many valuable suggestions.

The first subject under discussion was the question of the meeting to be held next Sunday evening. Dr. Walter Laidlaw of New York will speak on "The History and Meaning of the Boston-1915 Movement." The subject is a live, interesting and up-to-date one, and Dr. Laidlaw is a powerful speaker, so there is little question but that a large number of the men at the Institute will be present.

The next question taken up was that of a series of suppers to be given at the Union by the Tech Y. M. C. A. The speakers at each meeting will be prominent Boston engineers, who will choose from their subjects, matters which are of common and vital interest to all. In addition to the short ten minute talks just mentioned, it has been so arranged that a quartet from the musical clubs will be present to render selections during the evening. At the close of the meal the men present will be divided up into groups, and various subjects which deal with the relation of the Bible to present day matters will be informally discussed.

The first of these dinners will be held on Wednesday, December 1st.

Another matter brought up and thoroughly discussed was the question of an Advisory Board. It was finally decided that Secretary Mason should request President MacLaurin to write to the following men, requesting them to serve on this Board, on the corporation: Mr. Erying, Mr. Monroe, Mr. Snow, Mr. Lowell; on the Faculty: Prof. Jackson and rPof. Haven; and Mr. Gates of the Advisory Committee.

THE "DOPESTER"

All out for basketball.

Just think of the poor freshmen—they split days in drill, and then the poor fellows have to do gym work besides.

Take a walk over the handicap cross-country course Sunday.

With all the football and cross-country "rooters" in town next Saturday, little old Boston should be lively.

By comparison, Yale and Technology look to be even factors in the big cross-country. Yale and M. I. T. defeated Harvard by approximately the same score.

GYM. TEAM AT WORK

All Of Last Year's Team Back-- New Men Wanted

For the last few years Technology has been represented by a gym team. This year Capt. Gott is out for a good one. On next Friday, at 4:30, all men who are interested in this team are requested to meet at the gym for the first practice of the year.

Practically all of last year's team are back and with the aid of new men the team will surely be a success. W. D. Seelye, H. O. Maxwell, Alfred Hague, R. M. White and R. W. Jacoby of last year's team are all back and with B. Darrow, the holder of the Tech strength record, and C. F. Doble a new man who has been on other gym teams, there is no reason why Tech should not be foremost in gym work as well as other things.

The weak points of the team are tumbling and horse work and any men who have had any experience or who want experience in these things are urged by Capt Gott to try for the team.

E. H. S. CLUB

Will Hold Meeting To Discuss Elections And Dinner

To-morrow at one o'clock, the English High School Club will hold a business meeting in the Union. The purpose of this meeting is to make out plans for the year. Nominations for officers will be called for, and the election will follow.

There will probably be some discussion about a dinner or smoker to take place soon. The club always hold an informal dinner, and a lively time may be counted upon at this coming dinner or smoker.

SLIDE RULE LECTURE

(Continued from page 1.)

Oct. 12.—Simple multiplication. Continued products.

Oct. 19.—Position of decimal point in multiplication. Reciprocals. Division.

Oct. 26.—Position of decimal point in division. Division with constant divisor. Percentages. Reduction of decimal to common fractions.

Nov. 2.—Combined multiplication and division. General rule for decimal point.

Nov. 9.—Squares and square roots. Cubes and cube roots. Sines and tangents.

Nov. 16.—Office patterns of slide rule. Precision of pocket rules. Examples of calculating machines.

FOWNES GLOVES

are a "good thing to have on hand," and all good dealers have them on hand.

HAVE YOU TRIED THEM?

TASHA Turkish Cigarettes

They are fine in flavor and smooth.
The most perfect blend you ever smoked.

15 CENTS PER PACKAGE OF 10.

Try a box TODAY and see for yourself.

FATIMA TURKISH BLEND CIGARETTES

20 for 15 cts. *



Football game. Tie score. Goal kicked from the field. You see your college colors waving wildly about the stand. Makes the heart jump. Then you settle back in your seat and enjoy a Fatima Cigarette. The mild fragrance and flavor just fill the bill. The delicious blend of Turkish tobacco makes you glad you're living.

THE AMERICAN TOBACCO CO.

BACK BAY BRANCH

State Street Trust Co.

130 MASSACHUSETTS AVENUE, BOSTON

Credits interest monthly on acco unts of \$300 and over.

MAIN OFFICE: 38 STATE STREET

STONE & WEBSTER

CHARLES A. STONE, '87 EDWIN S. WEBSTER, '87
RUSSELL ROBE, '87 ELIOT WADSWORTH, '03 HENRY G. BRADLEE, '91

Securities of Public Service Corporations

Under the Management of our Organization

STONE & WEBSTER
MANAGEMENT ASSOCIATION
GENERAL MANAGERS OF PUBLIC
SERVICE CORPORATIONS

STONE & WEBSTER
ENGINEERING CORPORATION
CONSTRUCTING ENGINEERS