The Tech
Established 1881
MEMBER EASTERN INTERCOLLEGIATE NEWSPAPER ASSOCIATION

Published semi-weekly throughout the school year, and during the summer vacation by the students of the
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

Entered as second-class matter at the Post Office at Boston, Mass, under the Act of March 3, 1879. Acceptance for mailing at special rate of postage provided for in Section 1103, Act of October 3, 1917, authorized on July 19, 1918.

MANAGING BOARD

Raymond A. St. Laurent '21 ..... General Manager
Carole A. Clarke '21 ..... Editor-in-Chief
Wm. H. Rose, Jr., '21 ..... Treasurer
Arthur W. Skilling '21 ..... Managing Editor
Roger H. Damon '22 ..... Circulation Manager
William R. Scott '22 ..... Chairman, Editorial Board
Rodney G. Pettengill '22 .... Editor, The Tech Engineering News
Walter B. Murdoch '23 ..... Advertising Manager

SATURDAY, OCTOBER 2, 1920

IN CHARGE THIS ISSUE

A. B. Alland '22 ..... Albert J. Browning '22

WELCOME CLASS OF 1924

IT is with sincere affection that we welcome the incoming class of 1924. We recognize in you the possibilities of becoming good Tech men with all the responsibilities which that name implies. We will anxiously await the development of these qualities and trust that our confidence has not been misplaced. This for most of you is your first big adventure in life, the first big task you have ever undertaken. First efforts in life are important. Whatever may be that first task, it should be carried to completion. It may test courage and endurance, may call for sacrifice, and many months of hard digging and toil, but, if it is finished it establishes you on the right line in life, the line of accomplishment. If the first important task is abandoned, it starts a life along the wrong line, the line of shifting and evasion, of hunting for the easier way. That decreases courage, stunts the powers of endurance puts the wrong psychology and thought into a life at an impressionable age. The man who fights until the battle is won, who handles the situation day after day counting no time or effort lost if it helps make success certain, is started for the life of accomplishment. There will ever be about such a life the inspiration of construction. Our best to the class of 1924. Your opportunities are numbered by the stars in the heavens.

OBEY THE RULES!

WE note with satisfaction the opening of the Walker Memorial Library, scheduled for next Monday. In spite of the disagreeable occurrences of last year, Technology authorities have decided to let "bygones be bygones" and start the new year with a clean record and a sincere hope that the students will cause no further difficulties.

The new men in our midst will profit by immediately becoming acquainted with the opportunities for diversion which this library offers. Here can be found the best fiction published, the standard works as well as the latest novels, with not the slightest hint of a technical subject. Tables, comfortable easy chairs, and lounges have been provided, and Mrs. King, the librarian in charge, has made every provision for the further comfort of the students. Get the habit of using the Walker Library, but OBEY THE RULES.

THE TECH regrets to learn of the sudden death of Ralph Harned, Editor-in-Chief of "The Stute," the weekly publication of the Stevens Institute of Technology. In the brief time since Mr. Harned assumed his duties as head of the organization, he displayed marked ability in reorganization and in building up a college paper, and his death comes as a severe loss to the paper. We wish to extend deep sympathy to his family and colleagues.

"The 'Fires of Youth,' a vivid, thrilling story of three girls and a Harvard man."—Boston American. It must be thrilling, but why stop at three?

OFFICERS SENT HERE

Annapolis and West Point Men Study at Institute

With the many recent assignments of officers of the United States Army and Navy to study here the Institute is fast taking a foremost place in the training of men for the service. All are picked men and have shown special qualifications for the work they are to take.

Besides the 24 graduates of the United States Military Academy at West Point, who have been here all Summer, there are also 20 additional men from the academy who will start in Monday. The Naval Academy at Annapolis has 40 graduates here taking a two year course in Naval Architecture, three taking training to fit them as torpedo specialists and two men who are to equip themselves as gun specialists.

The arsenal at Watertown, which conducts the Ordnance School of Technology, at present has 13 men studying at the Institute. The course began in September and will run until October 13. Instruction is being given in thermodynamics, valve gears machine tool work and engineering laboratory. Those from the Ordnance School are: First Lt. Francis J. Achatz, Capt. Roy L. Bowlin, Capt. David W. Craig, First Lt. James M. Gillespie, Capt. John O. Hoskins, First Lt. David C. Kelly, First Lt. Arthur H. Luse, First Lt. Duncan G. McGregor, Major Hugh C. Minton, Capt. Scott B. Ritchie, First Lt. Jacob G. Sucher, Capt. John A. Weeks and First Lt. Olaf P. Winnigstad.

The Ordnance Department has detailed seven officers to take advanced work in thermo chemistry and theory of elasticity. All of these men have either been in the school at Watertown or else in the special school at the Aberdeen Proving Grounds. The Signal Corps has sent five men, the Motor Transport Corps five men and the Aviation Corps seven men to take work fitting them for more effective work in their various fields.

T. C. A. AIDS MEN TO LOCATE ROOMS

(Continued from Page 1)

miles of the Institute for rooms for Technology men.

As a result of this work two lists of rooms were compiled, the first giving information regarding Cambridge and Boston rooms, the second regareing Cambridge, Boston, Allston and Brighton, and so-called "Suburban" rooms. In these lists there is ample accommodation for the number of men it is required to house, but the difficulty comes in that it is expected that the inconvenience involved in taking suburban rooms will prevent many men from taking advantage of those offered. However further lists of rooms in Cambridge and Boston are now in process of compilation and those in charge of the situation feel that they now have their heads above water.

The lists of rooms are given out to those who ask for them at the T. C. A. office in Walker Memorial, in the Margaret Cheney Room and in the library. To each list is attached a stamped card to be returned to the association when a student engages one of the rooms on the list. A volunteer force of workers keeps the lists up to date by crossing off the rooms as soon as these cards are received.

Advisors Assigned Freshmen

The work of bringing the freshmen and their advisors together is going on in the library. The odd hundred men who have been appointed freshmen advisors have been instructed to make their headquarters there during the registration period and the freshmen are likewise instructed to meet the upper classmen in the same place.

Advisors have been assigned to all of the freshmen who are being admitted through the regular channels, such as entrance examinations, the total having thus accomodated so far being 418. Men who are entering through the Fall entrance examinations will also soon be assigned advisors, as well as other freshmen as they become known. Men from all three upper classes have been picked for advisors, the men being chosen according to character, scholarship and prominence. The men in charge of the work are A. W. Norton '21, A. L. Johnson '22 and S. W. Freese '22.

These men also maintain a service which may be of help to freshmen and others who may desire to get hold of one of the first year men. Each of them is requested to file a card giving his name, address, student activities interested in, religious affiliations and other miscellaneous information. These are on file with the student advisors in the library and they are the only means of locating a new man until the address cards for the term are placed in the information office.

"Bibles" Distributed

Further use is expected of these cards in that the T. C. A. plans to furnish to the various activities lists of the men who have had previous experience in that particular line. This is expected to be of great help to the activities.

Freshman Bibles, which this year were prepared by the T. C. A. in plenty of time for the opening of school are ready for distribution to such of the freshmen as did not receive them through the mail, and to transfers. Owing to increased costs it was only possible this year to print 1500 Bibles. They are being distributed first to freshmen, then to transfer students and lastly, if any remain, to upper classmen.

Frost & Adams Co.

25-27-29 ARCH STREET

have furnished

Drafting Instruments

and other

Drawing Material

to M. I. T. Freshmen for past fifty years

Students interested in securing highest grade material at minimum cost should visit our new quarters at

25-27-29 Arch Street

(Between Devonshire and Washington Sts. between Milk and Franklin Sts.)

Special discount to students on

SLIDE RULES

College Men and "Prep" Students!

Clothing for Personality

Leather Garments, Golf Suits, Sport Coats, English Made Overcoats
Exclusive Models in Suits, Overcoats and Ulsters
Haberdashery—Hats

MACULLAR PARKER COMPANY
400 WASHINGTON STREET
"The Old House with The Young Spirit"

PETER GRAY & SONS Inc.
STAMPINGS IN SHEET METALS
186 THIRD ST., EAST CAMBRIDGE

CORDAGE and TWINE

Trade Mark

Samson Cordage Works
BOSTON, MASS.

SIMPLEX PACKING HOUSE CORD

CONDUCTORS

SIZE B & S	STRANDS NOT TINNED COTTON WOUND		DIAM. OVER RUBBER	CONDUCTOR COVERING
14	41 of No.	30	.165"	one braided cotton braid
16	26	30	.135"	"
18	16	30	.125"	"

CORD
Two conductors twisted together.
Filled with jute to make round.
Two cotton braids—weatherproofed.

Recommended for packing houses, breweries, mines and other places where dampness prevails and a flexible portable cord is needed.

Ask for prices and samples
Prompt Shipment from stock

SIMPLEX WIRE & CABLE Co
MANUFACTURERS
201 DEVONSHIRE ST., BOSTON
CHICAGO SAN FRANCISCO

STONE & WEBSTER
Incorporated

FINANCE public utility developments.

BUY AND SELL securities.

DESIGN steam power stations, hydro-electric developments, transmission lines, city and interurban railways, gas plants, industrial plants and buildings.

CONSTRUCT either from our own designs or from designs of other engineers or architects.

REPORT on public utility properties, proposed extensions or new projects.

MANAGE railway, light, power and gas companies.

NEW YORK BOSTON CHICAGO