



Published throughout the school year, by the students of the MASSACHUSETTS INSTITUTE OF TECHNOLOGY

Entered as second-class matter Sept. 16, 1911, at the Post Office at Boston, Mass., under the Act of March 3, 1879.

MANAGING BOARD

- E. E. Kattwinkel '23.....General Manager
W. G. Peirce '24.....Editor-in-Chief
C. H. Toit '23.....Managing Editor

EDITORIAL BOARD

- I. Gerofski H. F. Cotter
A. M. Kallet E. D. Cahill
C. R. Conway F. A. Ryan
F. N. Perry

NEWS DEPARTMENT

- John Magee, Jr. D. F. Kaufman
H. L. Bond E. B. Allard
G. C. Reinhardt E. W. Reynolds
H. G. Burt K. B. Castle
P. K. Bates E. S. Gray

Assistant Editors

- W. W. Scripps R. E. Dorr
C. L. Maltby J. P. Ramsey, Jr.
G. F. Ashworth N. Cohen
L. E. Fogg H. B. Cuthbertson

Staff

- S. H. Caldwell W. M. Perkins
B. Lewis P. E. Hess
C. O. Marble J. R. Harding
P. R. Goldings F. A. Barrett
W. R. Mechtenberg

TREASURY DEPARTMENT

- Assistants
B. M. Mossman
Staff
A. W. Rhodes E. W. Carlton
F. L. Gemmer

ADVERTISING DEPARTMENT

- Staff
J. D. Bates, Jr. A. M. Worthington, Jr.
H. C. Rickard E. Piepho
S. S. Merrill A. S. Vandenberg

CIRCULATION DEPARTMENT

- Assistants
W. N. Webster W. H. Couch
Staff
A. Henderson D. A. Henderson
W. L. Nye H. W. Lewis
L. R. Collins

Subscription \$2.50 for the college year in advance. Single copies five cents. Business office 302 Walker Memorial, Charles River Road, Cambridge, Mass. Business phone University 7415. News Room, 3 Walker Memorial; news phone, University 7029.

IN CHARGE OF THIS ISSUE

R. E. Dorr.....P. R. Goldings

Monday, April 24, 1922

A WISE MOVE

THE recent action, taken by the Executive Committee in reappportioning the student tax among the various activities next year rather than in increasing the present tax for the next two years, is worthy of commendation.

The student tax problem here at Technology is at best a difficult one. The Committee has offered a solution which is satisfactory both to the Corporation and to the students.

THE HOME BEAUTIFUL

ONE more step has been added, one more link in the chain has been forged, one more stage in the problem of communication has been amplified.

from Whittemore's plough through seas of mud in their nocturnal strolls about the boundaries of our glorious Institute. A fine concrete pathway is being laid, presumably for their especial benefit.

And Charles River Road is due for a momentous patching. An ambitious acre or so is to be resurfaced, the little mountains moved away and the rills rolled out.

Long ages the struggle for sidewalks and traversable highways has raged, and now another drop has fallen on the stalagmite, another coral cell has formed.

THE TECH takes pleasure in announcing the election of J. D. Bates, Jr. '25, and S. S. Merrell '25, to the positions of Assistant Advertising Managers, and that of H. A. Bruson '23, to the Editorial Board.

COMMUNICATION

To the Editor of THE TECH: The use of your columns is respectfully requested to bring to the faculty and student body the following recommendation:

Lectures in 10-250 and in 5-330 should be interspersed with music. It is a notorious fact that the seats in both of these lecture halls are excellent instruments of torture.

An experiment could be made by the Ec 33 department, for example, of 15 minutes by the lecturer, 5 minutes on the records, 10 minutes by the lecturer, another 5 minutes on the records, and finally 15 minutes by the lecturer, without demoralizing the student body opinion of the course.

Knowledge cannot be absorbed by the student in the same way that ore is fed into a crushing machine. The professor can successfully put across his message only in short distinct parts—not by jamming it thru on a continuous basis for a fifty minute stretch.

M. I. T. is proud of its spirit of research and investigation. This is an excellent field for research in psychology and in education. The Institute should investigate this opportunity.

NOTICES

FOR UNDERGRADUATES

OFFICIAL

Mr. J. Wheeldon, General Manager of the Wickwire-Spencer Steel Corporation, will address the class in Iron and Steel 343 and 343a, Monday, April 24, at 10 A. M., room 8-205.

UNDERGRADUATE

Night Editor in charge of the next issue of THE TECH is W. W. Scripps '24, telephone Uni. 6871. All matters concerning the issue are referred to him.

Fifteen men can be used by THE TECH News Department. Report to the News Room, 3 Walker Memorial between 1 and 2 o'clock or after 5 o'clock any day this week.

Speakers' Club will meet in the Faculty room, Walker, Wednesday, at 5:00 o'clock.

Chauncy Hall Club will hold a Smoker in the Faculty dining room tomorrow evening, April 25, at 7:30 o'clock.

All men going to Abourdeen this summer are requested to be present at the smoker of the M. I. T. Post of the Army Ordnance Association which is to be held Wednesday in north hall at 7:30 o'clock.

CONTEMPORARY COLLEGIATE COMMENT

THINK BIG

"Think in headlines," admonished a prominent educator of Ohio State, in a talk to students last week. In those three words is the true secret to greatness.

Most students do not have the faculty of thinking in headlines. They allow a jumble of trivial matters to clutter up their brains, obstruct the neutral pathways, and create a perpetual traffic jam within their minds.

A graduate student, himself an undergraduate two years ago, remarked that the reason so many students fail in their courses was because they cluttered up their minds with details while the big important facts were not clearly established in their relationships to each other.

Life is too short and the human mental organism too delicate to try to remember everything. We must have organized our knowledge and have it card indexed in such a manner that we can instantly bring forth the important things.

PROF. C. L. NORTON MADE PHYSICS DEPT. HEAD

(Continued from Page 1.)

tallic magnesium, until then almost entirely in Germany. As consultant for the Naval Consulting Board, the Inventions Board of the War Department, and the U. S. Signal Corps, he was engaged in passing upon many inventions submitted for use by the army and navy.

As an officer and director he has been associated with numerous industrial companies operating his inventions, among them being the Norton Laboratories, The Asbestos Shingle Company, and The Fibre Corporation.

Professor E. B. Wilson, whom Professor Norton is succeeding, has been head of the Department of Physics since his appointment in 1917, when he succeeded the late Professor Charles R. Cross.

EDWARD A. CLARK '90

Edward Andrews Clark '90, recently died at his home on Commonwealth Avenue at the age of 56 years, after an illness of three weeks. After graduation from Course VI he entered the mining business and became an authority on gold mining and the geology of the gold-producing deposits in this country.

He was prominently connected with many Boston companies, being a director in the Island Creek Coal Company, Pond Creek Coal Company, American Zinc, Lead & Smelting Company, Simms Magneto Company, Industrial Oil & Gas Company, Carson Hill Gold Mining Company, and Alaska Gold Mines Company.

MINING SOCIETY ELECTS OFFICERS FOR NEXT YEAR

The Mining Engineering Society announces the following results of their recent elections: President, Frank B. Knight, Jr. '23; Vice President, Philip R. Pearson '23; Secretary, Carlton W. Johnston '24; Treasurer, Harry Green '23.

Plans are now being considered for a banquet, as the final activity of the year. The banquet is to be informal and may be held at Walker, though the report of the committee has not yet been made.

ARMY ORDNANCE MEETS IN WALKER WEDNESDAY

Plan Message for Men Going to Abourdeen Camp

The Technology Post Army Ordnance Association will hold the last meeting of the year Wednesday evening at 7:30 o'clock in the north hall of Walker. One of the speakers will be T. C. Dixon, Commandant of the Watertown Arsenal, who will tell of his experiences in the development of the manufacture of small arms at the Springfield Arsenal, and also of his installation of shops in the Canal Zone.

Captain Nisely, 1st Vice President, will preside in the absence of T. E. Shepherd '22, the President. The officers of the Association state that there will be a special message for those Juniors who are planning to go to the Abourdeen Ground.

H. J. POWER TO SPEAK AT RADIO SOCIETY MEETING

Trip to Westinghouse Company Will Be Discussed

The M. I. T. Radio Society will hold a meeting in the north hall of the Walker Memorial next Monday evening at 8 o'clock. Mr. H. J. Power, vice-president and general manager of the American Radio and Research Corporation, will give a lecture at the meeting.

In addition to this, there will be a short business meeting at which the trip to the Westinghouse Electric Manufacturing Company will be discussed. According to the present plans the trip is to be made by automobile on May 14 and 15.

"THE FORTUNE HUNTER"

Winchell Smith's world famous play, "The Fortune Hunter," will be given this coming week at the St. James Theatre. It was in this play that John Barrymore made one of the greatest hits of his noted career.

The hero, "Nat Duncan," is a young American who has failed in business and is near the point of "quitting." Before he does this, he visits an old college chum who advises him to go to a small country town and start life all over again.

His experiences in the small country town are presented in a clean, wholesome, humorous way

Reliable Typewriters

First-Class Machines of all Standard Makes, \$20 up. Payments \$5 Monthly. Price List on Application. The Office Appliance Co. 191-195 DEVONSHIRE ST. BOSTON

LAW STUDENTS

THE BOSTON UNIVERSITY LAW SCHOOL

Trains students in principles of the law and the technique of the profession and prepares them for active practice wherever the English system of law prevails. Course for LL.B. requires three school years.

Beginning in the Autumn of 1923, one year in college will be required for admission. In 1925 the requirement will probably be two years in college.

Special Scholarships \$75 per year to college graduates.

For Catalogue Address HOMER ALBERS, Dean 11 Ashburton Place, Boston

Loomis Dancing School

93 Mass. Ave., Boston Latest Modern Dancing Taught Also Stage Dancing Socials every Wednesday and Saturday evenings

Robert A. Boit & Co.

40 Kilby Street Boston

INSURANCE OF ALL KINDS

UEATA LUNCH

259 MASSACHUSETTS AVE. CAMBRIDGE

Business Building

THE selling of commodities is fundamental in every business, and selling life insurance affords the maximum of satisfaction and remuneration. For the life insurance salesman is a business builder and finds innumerable ways to serve the community and make himself indispensable in the conduct of modern affairs.

The life insurance salesman is not only a business builder but he is in business for himself, creating a competence permanent and continuous. It is the best paid work for those who are ambitious and willing to work, and who have the character and stamina necessary to stamp their individuality upon the business and on their community.

The traditions and practices of the JOHN HANCOCK are such that the college graduate can take a peculiar pride in representing this company. You are liable to remain in the business you enter on leaving college. Before making a definite decision inquire into life insurance as a career. Write, "Agency Department."



Largest Fiduciary Institution in New England