



Published semi-weekly throughout the school year, and weekly 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  
 William H. Rose, Jr., '21.....Treasurer  
 Charles G. Ball '22.....Managing Editor  
 Roger H. Damon '22.....Circulation Manager  
 Arthur W. Skilling '21.....Acting Chairman, Editorial Board  
 Rodney G. Pettengill '22.....Acting Editor, The T. E. N.

Subscription \$1.75 for the college year, in advance. Single copies, three cents.  
 Business office, 310 Walker Memorial, Charles River Road, Cambridge 39, Mass.; business phone, Cambridge 7415. News room, 3 Walker Memorial; news phone, Cambridge 7415; after 6 o'clock Monday and Thursday, Main 4734, 4735, 4736.

All material for publication must be received by noon of the day previous to issue.

Although communications may be published unsigned if so requested, the name of the writer must in every case be submitted to the editor. THE TECH assumes no responsibility, however, for the facts as stated nor for opinions expressed.

#### In Charge This Issue

Lucian Jenness '23 ..... Ansley Newman '22

TUESDAY, APRIL 27, 1920

#### "BRING OUT THE OLD—"

THE college man, the professor, the business man, yea, that great body of Americans known as the "middle class" is on a strike.

Weary of continuous scoffing for their lack of organization, the oppressed middlemen have taken up the burden and, though not organized except in purpose, not led by an individual, are protesting.

"Those three great statesmen, Hart, Schaffner, and Marx, are the objects of the strike. "Drag out no new, resurrect the old," is the slogan.

This union which is conducting the strike offers its membership to all, without fee. Just get that busted shoe-lace out of the rag-bag and loop it in your button hole and you wear the union badge.

Visit no more toggery shops until prices drop. It will not be a long wait if everybody stays away for a short time. Remember the words of the book "Principles of Economics", how it says, "supply and demand are interdependent, high supply, low demand, low price".

Murder will out. So will old clothes if the truth of the economic law is appreciated.

In the old days the engineer was known by his flagrant disregard of the laws of the great god, Kuppenheimer. Let us go the way of our predecessors and walk the streets of the city in patches.

Perhaps "Patches", being a most excellent fox trot and dear to the hearts of the tea-hounds, would do well for a school song during the period of our hibernation into old clothes. We have no doubt the words of this, shall we say malady, are more familiar to the student body than those of the Stein Song.

Certainly in many places the new movement in favor of the old,—the old clothes, will strike a popular chord. Many of us, through absolute necessity, have been conducting a club of our own for lo these many weeks.

It is not significant, let the humorists notice, that the old clothes club comes on the heels of Junior Week. We hope hereby to squash anything the Lounger might have wished to say about the students hopping around the Copley in a soup and fish one week and the next week sporting a large patch right over the left knee of some suit that had been bought before THE TECH became the official organ.

Let the cynics wear a smile. Content yourself with wearing that last summer's creation. The smile will come off. See to it that the old suit never comes off—till prices drop.

Let your boast be not "the latest in Styleplus", but rather, "Father wore this when he voted for Abraham Lincoln".

To the student wearing the oldest suit of clothes during the week of May 1 to May 8, THE TECH will give free of charge a season ticket to the Sophomore Physics lectures.

#### INDUSTRIAL ENGINEERING TALKS POPULAR

THE increasing popularity of the series of talks given by the combined professional societies is evidence that the men at the Institute, particularly the Seniors, realize that here is a real opportunity to benefit by the experiences of prominent men who are constantly dealing with big industrial problems. Through the courtesy of Matthew C. Brush '01, a half-dozen executives in charge of the \$76,000,000-plant at Hog Island are coming to Technology at no little expenditure of time and money to talk over the problems they had to face,—problems not found in text-books. Such a spirit of co-operation merits, and is receiving the support of the more progressive men, both Faculty and students.

#### NAVAL ARCHITECTS WILL HAVE SMOKER

The Naval Architectural Society will have a smoker next Thursday evening at 7.30 o'clock in the Faculty room of Walker. The speaker of

the evening is G. C. Holbrook, superintendent of the Fore River Shipyard. The subject of the talk will be "Modern Shipyard Methods." After the lecture refreshments will be served.

## Alumni Notes

#### RESIGNS FROM THE ARMY

COL. EDGAR S. GORRELL '17, of the air service recently resigned from the army to engage in outside business. Col. Gorrell is from Maryland and was graduated from the Military Academy in March, 1908. He served several years in the infantry and in July, 1915, he was transferred to the aviation service, in which he reached the rank of colonel in October, 1918. He received the degree of Master of Science at the Institute in aeronautical engineering in 1917. He was decorated with the distinguished service medal and distinguished service cross of England. Recently he has had charge of aviation matters in the war plans division of the general staff in this city.

#### BIGELOW '22—FINNEY

Mr. and Mrs. H. E. Finney of Brandon Hall and Hilltop Farm, Biddeford Pool Road, Me., announce the engagement of their daughter Nancy to H. L. Bigelow, Jr., ex-'22, son of Mr. and Mrs. H. L. Bigelow of Chestnut Hill. Miss Finney and her family have lived in Buenos Ayres, Argentina, for the past five years, coming north occasionally in summer to their country house. Bigelow was a student at the Institute before he entered the service. The wedding will probably take place in the early fall.

#### BREWER '13—KNAPP

Miss Marion Knapp was married last Saturday afternoon to A. F. Brewer '13 at the home of Mr. A. M. Knapp in Arlington. The ceremony was performed by the Rev. J. C. Jaynes of West Newton. Following the wedding an informal reception was held at the residence of Mr. and Mrs. F. B. Freeman, in Newton Center. The bride is a graduate of the Misses Allens' School, West Newton. She was born in Japan during the long residence there of her father as editor and owner of The Japan Advertiser. Brewer is a graduate of the Class of '13 of the Institute and of the United States navy steam engineering school with rank of ensign.

#### MAY 5 IS LAST DAY TO REDEEM TECHNIQUE 1921

Technique signups may be redeemed in the main lobby every Monday, Wednesday and Friday from now until May 5. There are many signups which have not yet been redeemed and if the men do not get their books by May 5, they will have to pay an additional sum of \$1.50 according to the statement of editor-in-chief Smithwick. All books which have not been called for by May 12 will be sold at a price of \$5.00 to any one who wishes to make the purchase.

The editor-in-chief states that the volume was in every way a financial success but that the figures cannot be accurately determined until the advertisers have all paid up. The final results will not be ready for publication until next fall.



The Lounger is pleased to note the move which the Institute Committee has sanctioned for the wearing of old clothes. He was just about to tell Formosa to call up his tailor for an appointment to be measured for an all-shoddy fabric when his eagle eye caught the story in THE TECH. Good old organ, its copy paper serves well as stationery for his Mt. Holyoke-bound correspondence, and now it aids him in saving a paltry hundred units of filthy lucre.

The Lounger will not have to hunt for his old clothes. The suit he has so carelessly ironed for months past in THE TECH'S only arm chair is older than the best joke in the Grinds section of this year's Smithique.

Fear grips the Lounger, however, when he thinks what may happen if some of the professors drag out anything older than that which now drapes their revered forms. Then truly, ambiguity might result if the janitors did not wear their white coats.

In addition to the shoelace as a mark of distinction for the members of the club, let them carry their books to school in a burlap bag. The outfit will then be complete.

#### HOLD ANNUAL RECEPTION FOR MEMBERS COURSE III

Professor Richards and Mr. Parker '90 Speak to Men

The annual gathering of Course III Mining Engineering and Metallurgy, under the auspices of the faculty of that department was held in the Emma Rogers Room last Friday evening.

Due to the generosity and kindness of the professors and their wives the evening was a success. The speakers of the evening, Professor R. H. Richards '68, and Mr. George Packard '90 were introduced by Professor Locke. Professor Richards said that the success of his career was due to "observe and think" which he claims should be the aim of every scientific man. Several anecdotes of his personal experiences concluded his talk. Mr. Packard, a consulting mining engineer of Boston, spoke on the necessity of an engineer having a broad knowledge of human tactics. Professors Hofman, Locke, Hayward, Bugbee, Lindgren and Warren of the Mining Engineering Department were present.

Refreshments were served and a general chat with the Professors ended the affair of the evening.

#### INSPECTS FRESHMEN

Colonel G. S. Palmer, of the Northeastern Department made the annual inspection of the R. O. T. C. units, storerooms and offices last Thursday. Captain Pendleton said that the showing made by the freshmen was very creditable, in view of the fact that drill has been in progress for such a short time. It is probable that drill under arms will begin sometime next week. Attendance at either of the movies shown tonight or tomorrow will supplement the usual lectures for this week.

#### MANY UNCLAIMED ARTICLES AWAIT THEIR OWNERS' CALL

The Superintendent of Buildings and Power announces that the following unclaimed articles are in his office: Problems of Labor, Applied Mechanics, Trigonometry, American Society for Testing Materials, Working Drawings of Machinery, Solid Geometry, Rights of Man, Physics Applications, Practical Physics, Spanish Grammar, Volunteer Verse and Theoretical Mechanics. There are also several articles of wearing apparel such as hats, gloves, raincoats and scarfs that are awaiting their owners.



Beginning next year, students will have a much greater chance to earn the varsity "T". Crew, Baseball, what next? Columbia will have nothing on us.

The boxing team closes a successful season Saturday night against University of Penn at Philly. Three of the six faces competing for Technology are new.

#### ACADEMIA HEARS TALK ON PHILOSOPHY AND SCIENCE

"Anti-Semitism" Subject For Next Meeting of Club

At a meeting of the Academia last Friday afternoon, Professor R. P. Hoernle, head of the Department of Philosophy and Psychology at Harvard, gave a talk on "The Relation of Philosophy to Science." He explained that philosophy was generally believed to be losing its importance and would soon be a thing of the past. He then showed how philosophy could never be completely overrun by the practical sciences. The talk was followed by a general discussion during which Professor Hoernle answered questions asked by those present.

The next meeting of the club will be held Friday when Mr. Copithorne of the English Department will speak on "Anti-Semitism."

#### SCHOOL OF PUBLIC HEALTH HOLDS DINNER IN WALKER

Students in the school of Public Health at Harvard and Technology will hold a dinner in Walker Memorial tomorrow evening at 7 o'clock. The officers of the club expect that about 30 members will be entertained at the dinner after which two speeches will be given, one by the director of the Baby Hygiene Association of Boston and the other by the visiting nurse of Boston.

#### PROFESSOR T. H. DILLON ADDRESSES ELECTRICALS

Mr. T. H. Dillon, Chief Electrical Engineer in construction of the Panama Canal addressed the Electrical Engineering Society last night in Walker Memorial on Electrical Problems of the Canal. The Aurora Borealis and Allied Phenomena was the subject of Dr. A. E. Kenelly's talk.



**YOUNG MEN'S HATS**  
 Distinctive & Exclusive Styles  
 Foreign & Domestic  
 Manufacture

#### COATS

Agents for  
 Burberry and Aquascutum  
 English Coats  
 Rain Coats Lea. Coats  
 Caps Gloves Neckties

**Collins & Fairbanks Co.**  
 383 WASHINGTON ST  
 BOSTON

#### MISS A. I. DARLING

Typewriting Multigraphing  
 Addressing and Mailing

Wide experience in scientific work of all kinds. Dictation taken directly at machine. Accurate and neat work.

1388 Massachusetts Avenue  
 ROOMS 7 and 8

HARVARD SQUARE, CAMBRIDGE  
 Telephone Cambridge 894-W



#### STONE & WEBSTER

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

#### SIMPLEX STEEL TAPED CABLE



**SIMPLEX WIRE & CABLE CO.**  
 MANUFACTURERS  
 201 DEVONSHIRE ST. BOSTON  
 CHICAGO SAN FRANCISCO