

REVISE MEDICAL
DEPARTMENT HERE

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On the right is the office of the working forces.

The emergency room has all the instruments and surgical apparatus necessary to perform any minor operation which may be necessary to perform immediately before the patient is taken to a hospital. A nurse is constantly on duty in this room throughout the day and will dress wounds of minor cases if the doctor is not at hand. The next office is that of the doctor and is equipped with desks and office equipment. A doctor will be on duty for conferences every morning beginning next Monday from 8.30 to 9.30 o'clock in the morning.

All freshmen will be compelled to submit to a physical examination early in the term. This examination is different from the one required by the department of Physical Training.

CHLORINE GAS SWEEPS
THROUGH INSTITUTE

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to the fact that the tank was in such a rusty condition. When the driver had seen it, he did not think it wise to accept it. But the man in charge expressed his opinion that it was all right. As the truck had several other articles to deliver, it backed up to the open doors of the shipping department. When the driver lowered the tailboard of the truck to remove the other boxes, the tank valve weakened and the liquid immediately issued forth through the aperture. The wind at that time was from the east and created a suction which carried the poisonous gas into the buildings. It was not intended that the tank be taken into the building but it was to be placed in one of the sheds in the rear of the institute until the chlorine had been placed in a new and safe container.

LECTURES ON OIL AND
GAS PRODUCTION

Mr. Paul Paine '05, formerly production manager of the Gypsy Oil Co., (Gulf Oil Corporation) will deliver a course of 30 lectures on "Oil and Gas Production" this fall. The course will begin Oct 11 and will last five or six weeks. The course is open to all third and fourth year men, but in arranging a schedule of hours preference will be given, in case of conflict, to fourth year men. Those who wish to take the course should deliver a copy of their tabular view to Prof. William F. Jones, Room 4-346, Dept. of Geology, not later than Oct. 8. Hours decided on will be posted Oct 11.

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THE MASSACHUSETTS INSTITUTE OF TECHNOLOGY

Cambridge, Mass.

THE MASSACHUSETTS INSTITUTE OF TECHNOLOGY aims to give thorough instruction in Civil, Mechanical, Chemical, Mining, Electrical and Sanitary Engineering; in Chemistry, Electrochemistry, Architecture, Physics, Biology and Public Health, Geology and Naval Architecture.

To be admitted to the Institute, the applicant must have attained the age of seventeen years and must pass examinations in algebra, plane and solid geometry, physics, history of the United States (or ancient history), English, French and German. Preparation in some one of a series of elective subjects is also required. A division of these examinations between different examination periods is allowed. In general, a faithful student who has passed creditably through a good high school, having two years' study of French and German, should be able to pass the Institute examinations.

Graduates of colleges, and in general all applicants presenting certificates representing work done at other colleges, are excused from the usual entrance examinations and from any subjects already satisfactorily completed. Records of the College Entrance Examination Board, which holds examinations at many points throughout the country and in Europe, are also accepted for admission to the Institute.

Instruction is given by means of lectures and recitations, in connection with appropriate work in the laboratory, drawing-room or field. To this end extensive laboratories of chemistry, physics, biology, mining, mechanical engineering, applied mechanics, and the mechanic arts, have been thoroughly equipped, and unusual opportunities for field-work and for the examination of existing structures and industries have been secured. So far as is practicable, instruction is given personally to small sections rather than by lectures to large bodies of students.

The regular courses are of four years' duration, and lead to the degree of Bachelor of Science. In most courses the work may also be distributed over five years by students who prefer to do so. Special students are admitted to work for which they are qualified; and the degrees of Master of Science, Doctor of Philosophy, and Doctor of Engineering are given for resident study subsequent to graduation. Opportunity for research is offered in all the departmental laboratories, in the three recently established Research Laboratories of Applied Chemistry and Physical Chemistry, and in the Sanitary Research Laboratory and Sewage Experiment Station.

The tuition fee, not including breakage in the laboratories, is \$300 a year. In addition, \$30 to \$35 per year is required for books and drawing materials.

For catalogues and information, address

ALLYNE L. MERRILL, Secretary of the Faculty,
Massachusetts Institute of Technology,
CAMBRIDGE, MASS.

SOME STATISTICS ON YOUR STORE MEMBERSHIP

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Second Year, 1917-18—1685 (War Year)

Third Year, 1918-19—1740 (War Year)

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Fifth Year, 1920-21—The size of the registration, because the figures of former years prove that nearly every Tech man joins.

DIVIDENDS

In recent years the dividend rate has been 10 per cent. on cash purchases and 8 per cent. on charge purchases. Your dividend checks for 1919-20 will be ready Monday, October 4th. Bring your membership cards. A teller from our bank will be at the store from 10 A. M. to 3.30 P. M. to cash dividend checks.

CONCLUSION

Join your store and make all your purchases there. Your store has all the text books and all materials used in every course.

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TECHNOLOGY BRANCH

THE STORY OF THE TECHNOLOGY BRANCH

WE ARE GIVING BELOW A REPRINT OF AN ARTICLE BY MAJOR EDWIN T. COLE, WHO WAS THE FIRST TECH DIRECTOR ON THE BOARD OF DIRECTORS OF HARVARD CO-OPERATIVE SOCIETY. THE ARTICLE SHOWS HOW THE TECH BRANCH WAS CALLED INTO EXISTENCE AND THE ARTICLE IS NOW AN INTERESTING HISTORICAL SKETCH.

IT MIGHT BE WELL TO MENTION HERE THAT TECHNOLOGY'S REPRESENTATION IN THE MANAGEMENT OF THE BUSINESS HAS BEEN GREATLY INCREASED IN THE PAST FOUR YEARS. PROFESSOR DAVIS R. DEWEY IS NOW A STOCKHOLDER. THE FOLLOWING MEN FROM TECHNOLOGY HAVE BEEN NOMINATED AS DIRECTORS FOR THE COMING YEAR: M. WALTER HUMPHREYS, MR. H. S. FORD, PROFESSOR HENRY FAY, AND MR. M. G. TOWNEND FROM THE STUDENT BODY. MR. HUMPHREYS IS ALSO NOMINATED FOR THE OFFICE OF SECRETARY OF THE CORPORATION.

Here is Major Cole's letter as it appeared in THE TECH on April 3, 1916.

TECHNOLOGY BRANCH

HARVARD CO-OPERATIVE SOCIETY

Last year the Institute Committee, having gone into the subject of the Technology Co-operative Society, particularly with a view to establishing co-operative service at the new Technology, asked the Alumni Council to appoint a committee to investigate the matter and to make recommendations. This action was taken and the Committee after a very thorough investigation, nation-wide in its scope, suggested that the Harvard Co-operative Society, one of the most successful in the country, be invited to establish a branch as close to the new Technology as possible. This recommendation having been approved by the Institute Committee and accepted by the Harvard Co-operative Society, arrangements are now in progress for carrying out the plan.

One of the suggestions have been that a member of the Technology Faculty be elected to membership in the Board of Directors to represent the Institute in carrying out the plan, the undersigned on nomination of the President was duly elected and has secured this space in THE TECH for telling you all the details of the plan and its advantages to Technology.

In this first it is desirable to make a statement which will be repeated and argued about right along until everyone is convinced. Your branch is to be part of a real co-operative effort. The cost of any article to you will be the wholesale price procurable by a very large buying power, plus the cost of selling minimized to the utmost degree by scientific business management. Any charge over these two costs will be returned in dividends. But to make the scheme a success Technology must back it to the limit. This matter will be changed in each issue. Be sure to read it.

EDWIN T. COLE,
Major U. S. Army.