LARGE CROWD AT DARTMOUTH-M.I.T. DANCE SATURDAY
Murphy of Dartmouth Exhibits Clever Hand and Foot
Work in Act

ALUMNI SUPPORT CLUBS
Shepherd and Mansfield of M.I.T. Choral in Entertainment in Tricky Pose

The Dartmouth College Musical Club rehearsed the second of a series of four songs for their spring trip last Saturday afternoon. Under the direction of the Consul, Mr. J. S. T. H. Smith, the chorus showed a marked improvement in their singing abilities. The group is studying the art of singing under the guidance of the faculty instructor, Mr. J. S. T. H. Smith, who is known for his ability to help students improve their vocal skills. The students are working hard to perfect their performance, and their dedication is evident in their practice sessions. The result is a more polished and professional performance than in previous years.

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NEW ENGINEER WILL JOIN THE STAFF AT THE INSTITUTE
A new engineer will be joining the staff at the Institute, Dr. J. S. T. H. Smith. Dr. Smith brings a wealth of experience and knowledge to the Institute, and his contributions will be invaluable. He will be working closely with the faculty and students to ensure that the Institute continues to be a leader in engineering education. The Institute is excited to welcome Dr. Smith to the team, and he is looking forward to making a positive impact on the institution.

MINIATURE CANOE BUILDING AT THE INSTITUTE
The Miniature Canoe Building is located in the basement of building 5 near the bridge. It is a small-scale model of a full-size canoe, and is being used as a teaching tool for the students. The building is being constructed by a group of students under the guidance of Dr. J. S. T. H. Smith. The students are working hard to ensure that the building is as realistic as possible, and are incorporating many of the same materials and techniques used in the construction of full-size canoes. The Miniature Canoe Building is a valuable asset to the Institute, and is an excellent example of the type of projects that are being undertaken at the Institute.

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SUCCESS FOR THE TRACK TRAINING TABLE

TODAY the track management initiates a training table for the spring season. It is to be conducted similarly to the present crew table which will be handled conjointly. The success of the crew table has been marked, and this angels well for the effort of the track management. The importance of these training tables cannot be stressed too much, nor the need of the individual support of the athletes. After the success of last year's efforts and the enthusiasm exhibited by the crew this year, it can be said that the establishment of the track training table has been a distinct gain to the student athletic life.

The Department of Physical Education for Women is divided into two parts: the first is the athletic and the second is the academic. The athletic is in charge of all those activities which are directly connected with the physical education of the student. The academic is in charge of all those activities which are directly connected with the intellectual education of the student. The athletic is conducted similarly to the present crew table which was initiated last year. The success of the crew table has been marked, and this is angels well for the effort of the track management.

The track training table is the desire of the track management. Why not make it more? Both the meat and the meets will be better.

DR. SEERLEY

The Technology Christian Association deserves commendation for making it possible last week for the student body to hear the lectures on the three subjects on sex, being conducted by Dr. Seerley. The Department of Physical Education for Women has decided to incorporate his method in the curriculum. It is not surprising that he should, considering the nature of his work, be appointed to the Chair of Physical Education for Women.

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**Sunday, March 31, 1924**

**Comfort Must Not Dethrone Beauty—Oursmen Believe**

Three Engineer Crews Appear With New and Colorful Neck Equipment

Not content with being the first crew to go to sea with the new uniforms, the engineers have made some progress in the design of a new neck piece. This neck piece is made of cloth and is adorned with the letters of the name of the ship in gold letters. The engineer group has also decided to use a new color scheme for their uniforms, with blue and white being the dominant colors.

**Varisty Swimming Team Completes Hard Season**

Technology Handicapped by Loss of Nick Marsh in Some of the Meets—Easily Defeat Lowell but Lose Other Meets

With the participation in the New England Intercollegiate Championships in Providence, and the subsequent meeting in New York, the Swim team has completed their schedule for this season. The team participated in the New England meet, where they were handicapped by the absence of Nick Marsh, who was injured during the meet. Marsh was the star performer of the team and his absence was felt keenly by the team. The team was forced to rely on the other members of the team to make up for the absence of Marsh, and they were able to do so. The team was able to defeat the Lowell team in the meet, but they lost other meets.

**BASEBALL OPEN SEASON MEETING TOMORROW AT 5**

Class Baseball will Start Under the Auspices of Club

With the coming of the spring weather, local baseball, and thus base ball, is in season again. The Class Baseball Club has called a general meeting, all members attending, in order to make the series of events more agreeable to those who have been interested in the meetings and meetings of the season for the season will be announced and the organization of the different teams will be started. All tryers today registered at the Swell will play on a class team. This will be by the regular gatting of the meeting every man is asked to report so the game will go on good order.

**Dixon's Eldorado**

_The master dancing point_:

Dauc are, “You just can't take a wrong at this joint. This isn't like other places. We don’t have any of that. We're the real thing.”

**RENT A CADILLAC AND DRIVE IT YOURSELF!_

Young men will rent now model Cadillacs, Touring Car, 1924 Model, at low rates. Special rates for week-end trips.$35 a day. Write Burt's No. 124 The Tech.

**DINER**

**C. E. MANUEL**

144 Main at Avenue of Americas Phone Caple 2311-M

Rent for Men Washington St. at Corner of Summer

**The Store for Men**

**Correct for Spring**

This soft roll top lapel suit is tailored in imported woolens, featuring the new powder blue and other good shades.

45.00 to 75.00

Jordan Marsh Company

Boston
West Point is graduated this June as second Lieutenants when the class at summer camp. Any one interested in employment. Representatives posted on the bulletin board opposite Wednesday afternoon. Details are postponed.

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COACH HAINES Giving the Dope to the First Varsity

R. W. AMBACH '24—Varsity Track Captain and Hurdler

G. A. DREW '25—Technology's Strength in the Weight Events

150 POUND CREW Getting Ready (Mark Greer Catching Cooties)

FIRST VARSITY—“Up Over Your Heads!”

R. C. EATON '24—Captain of Crew

LIFTING HER OUT

THE '93 UNIT—New Dormitory As It Is Today

FIRST 150 POUND CREW—Left to right (Standing) M. M. Greer '26, Stroke; G. R. Peterson '26, 7; E. L. Lams '26, 6; Captain E. L. Davis '25, 5; F. V. Rosseau '24, 4; Robert Flaxington '26, 3; Herbert Kaufman '26, 2; R. L. Hochstetler '25, Bow; (Sitting) E. V. Chase '27, Acting Cox.

ROCKWELL HEREFORD '24—Varsity Wrestling Star

G. L. BATEMAN '25—Captain Mile Relay Team Who Will Run Middle Distance This Spring
THE MASSACHUSETTS INSTITUTE OF TECHNOLOGY

Cambridge, Mass.

THE MASSACHUSETTS INSTITUTE OF TECHNOLOGY offers Courses, each of four-year duration, in Civil, Mechanical, and Electrical Engineering; Naval Architecture and Marine Engineering; Mining Engineering and Metallurgy; and Geology and Geological Engineering; Architecture and Architectural Engineering; Chemistry, Chemical Engineering and Electrochemical Engineering; General and Public Health and Sanitary Engineering; Physics, General Science and General Engineering; and in Engineering Administration. These Courses lead to the Degree of Bachelor of Science.

To be admitted to the first year class, applicants must have attained the age of seventeen years, and must satisfactorily fulfill entrance requirements in Algebra, Plane and Solid Geometry, Trigonometry, Physics, Chemistry, English, History, and French or German, and one elective subject. Examination in Grammar and the Analysis of Quantitative experimental data is required, and the subject for which the student is admitted must be given on the Entrance Examination. In the event of any question as to the correctness of any answer, the candidate has the privilege of submitting his work to the instructor.

Entrance examinations are held at the Institute in September. In June, applicants will be examined by the College Entrance Examination Board in Boston, New York, Philadelphia, Chicago, and many other cities in America and Europe. A circular stating the dates and places is issued in advance by the College Board.

Graduate courses leading to the Degree of Master of Science. Master of Architecture, Degree of Doctor of Philosophy and Doctor of Science are also offered. Special Research Laboratories of Physical Chemistry, Applied Chemistry and Science have been established.

PUBLICATIONS

Bulletin of General Information, Courses of Study, Summer Session, Advanced Study and Research; and the Report of the President and the Treasurer.

Any of the above stated publications will be mailed free on application.

Correspondence should be addressed to

Massachusetts Institute of Technology
Cambridge 39, Mass.

Metal—The Key Industry

One of the oldest industries is the mining of ore. Prehistoric man mined iron and copper for his weapons and utensils by hand labor. Later civilizations obtained their base and precious metals in almost the same primitive way. It is only within more recent times that explosives have been employed for mining operations. Modern metal mining requires explosives power for the economical production of ore. This is particularly true since the fabrication of metals is a key industry. The whole industrial system depends largely upon the production of metals of all kinds in enormous quantities and at low cost.

For the mining of various kinds of ore, a variety of explosives are required because of the kind of ore, its formations and the conditions surrounding the operations. Large and economic ore production is dependent largely upon the selection and use of an explosive especially adapted to the type of ore desired. In the development and manufacture of explosives for the mining industry the du Pont Company has been eminently successful in producing a wide and efficient variety of explosives. For example, gelatin dynamite at 25% to 100% strength for different ores and where water is encountered; in comparatively dry mines, ammonium nitrate dynamite has proved to be most efficient and economical; and in the "open pit" mines a "low" power or Julius type of dynamite has been used extensively and satisfactorily.

For information regarding the selection and use of explosives for any mining operation, send your inquiries to us. Our experiences of 122 years in the explosives industry will enable us to supply the information required.

E. I. DU PONT DE NEMOURS & Co., Inc.
Explosives Department, Wilmington, Del.

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