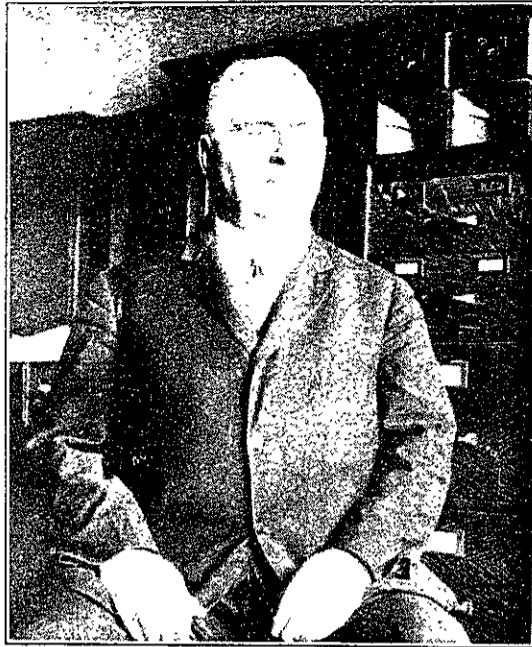




Assistant Dean Lobdell in his office next to the Dean's. He is in especially close touch with activity men.



Professor R. H. Smith. He holds forth in the Machine Tool Laboratory.



Professor C. W. Berry '95. Affectionately known to his students as "Velvet Joe."



Professor A. C. Hardy. Recently returned from the Research Laboratories of the Eastman Kodak Co.

THE MASSACHUSETTS INSTITUTE OF TECHNOLOGY
Cambridge, Mass.

THE MASSACHUSETTS INSTITUTE OF TECHNOLOGY offers Courses, each of four years' 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; Biology 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. Examinations are required in all subjects except Chemistry, History and the elective, the requirements for which are fulfilled by the presentation of satisfactory certificates. A division of these entrance subjects between different examination periods is permitted.

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 times and places is issued in advance by the College Board.

Graduates of colleges and scientific schools of collegiate grade, and in general all applicants presenting satisfactory certificates showing work done at another college corresponding to at least one year's work at the Institute, are admitted, without examination, to such advanced standing as is warranted by their previous training.

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

PUBLICATIONS

Bulletins 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 named publications will be mailed free on application. Correspondence should be addressed to

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Cambridge 39, Mass.

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WHEN you reach the close of this paragraph, stop reading for a minute . . . examine the room you are sitting in, its furnishings and fittings . . . then with that picture in your mind, try to imagine the same room in your great-grandfather's day . . . (stop here . . . and look . . . and think!)

. . . quite a difference, wasn't there, in the two rooms? In yours are comforts and conveniences that your great-grandfather never even wished for . . . they were unthought of in his day.

Commonplaces they are in your eyes, but in your great-grandfather's eyes . . . miracles! Yet this wonderful change in life has come only in this past century . . . the century that has seen the Chemical Engineer take his rightful place in the world's industries. For it is he who, more than any other, has wrought this difference in the surroundings of life and brought into your home a wealth of comforts.

* * *

THE contributions of the Chemical Engineers of the du Pont Company to the comforts and conveniences of today's life, are a source of no little pride to us.

The du Pont Company has from its very beginning been building upon the foundation of chemistry and has always been one of the country's large employers of chemists. When the invention of dynamite and the appearance of other high explosives began to call for increasingly higher types of chemists, for men who knew

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Thus came Pyralin for toiletware and many other articles. Thus came Fabrikoid for the upholstery of fine furniture, for luggage, binding books and scores of other uses. Both of these are examples of the way in which du Pont Chemical Engineers have developed different products for your use from similar basic materials.

Thus came a complete line of paints, varnishes, enamels, lacquers for the decoration and preservation of the country's homes, cars, furniture, etc. Thus arose, too, the manufacture of dyes, which are based upon the same materials that explosives are based upon, and thus also came many chemicals that America's industries must have.

* * *

ON all of these products, so varied in usefulness, you find the du Pont Oval as a guarantee of excellence and as a sign that they come to you through the aid of du Pont Chemical Engineers.

This is one of a series of advertisements published that the public may have a clearer understanding of E. I. du Pont de Nemours & Co. and its products.

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