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CATHOLIC FEDERATION WILL HOLD DANCE TOMORROW

The Catholic Federation dance will be held tomorrow evening at 8:30 o'clock in the main hall of Walker Memorial. This dance is given by the New England Province of the Federation of College Catholic Clubs and the Technology Chapter will be the host.

Girls will be present en masse from Smith, Wellesley, Boston University, Radcliffe, the New England Conservatory of Music, Wheelock, and Simmons, while men from Harvard, Tufts, Massachusetts Agricultural College, Boston University and Boston College will also be present at the dance.

The matrons for the dance will be Mrs. Alvan Lynch, Mrs. Herbert J. Hickey, Mrs. Buckley, Mrs. Henry A. Hagan, and Mrs. John H. Sheridan.

Give Supper in North Hall

On November 30 the club will give a supper in the north hall of Walker Memorial at 5:45 o'clock. Speakers will be present at this occasion. The following faculty members of Technology will also be present: Professor M. J. Shugrue, Mr. J. T. O'Neil and Mr. M. R. Corphithorne.

FORMER INSTITUTE INSTRUCTOR DIES OF HEART FAILURE
(Continued from Page 1.)

the Institute to retire as Professor Emeritus.

He was actively connected with Technology for 43 years. During his service he was unique in being the only professor who had lectured to all second year students for thirty years, and was finally induced to give up half of the class in 1903. His interest in the progress of science was shown in the fact that his lectures were always up to date, with his experiments carefully selected and carried out to illustrate the latest developments in his field. The lectures themselves were models of clearness and scientific exposition.

Active As A Scientist

Professor Cross was well known in outside scientific circles. Entering the domain of physics at the beginning of a period of extraordinary growth in applied science, he was a potent factor in the development of such epoch making devices as the telephone, to which by means of many original experiments, he contributed much of importance in the days when the concept of transmitting sound over wires was considered very unusual. He was also an authority upon many applications of physics to the needs of modern industry. He did much, through his connection with the Institute, to make both the educational world and the general public appreciate the significance and value of modern methods of teaching applied science.

Professor Cross was active and zealous and of great service to the Institute, to industry, and to science. His value as a teacher was due to his effectiveness as an educational pioneer, and his devotion to the highest standards in pursuit of pure and applied science. During the early years of the Institute, when there was doubt of its stability, he accepted his part of the sacrifice gladly, in maintaining the organization, and by his important pioneering work, purposeful achievement, and steady progress, made known the value of the principles and methods of teaching for which the Massachusetts Institute of Technology stood.

He was a Fellow of the American Academy of Arts and Sciences, a member of the American Physical Society, American Institute of Electrical Engineers, American Astronomical Soci-

ety, British Association for the Advancement of Science, and The Appalachian Club, of which he was the president in 1880. For many years he was the chairman of the Rumford Fund Committee, and was formerly chairman of the American Society for the Advancement of Science. He is the author of the article on telephony in the Encyclopedia Britannica. He also wrote the "Notes on Mechanics" and "Notes on Optics," as well as many other articles for scientific periodicals.

Professor Cross was married in 1873, his wife dying in 1900. His only son, Charles R. Cross, Jr., was killed in France in 1915. To honor his memory, the Department of Physics will suspend its classes tomorrow morning, while the members attend the funeral. The flags of the Institute will be at half mast during the same period.

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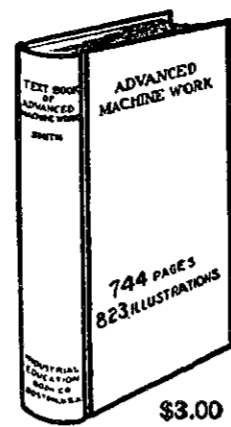
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