THE OCTOBER MEETING OF THE AMERICAN MATHEMATICAL SOCIETY.

THE one hundred and twenty-fifth regular meeting of the AMERICAN MATHEMATICAL SOCIETY was held in New York City on Saturday, October 28, 1905. The attendance at the two sessions included the following thirty members of the Society:

Professor D. P. Bartlett, Professor G. A. Bliss, Dr. W. H. Bussey, Professor F. N. Cole, Miss E. B. Cowley, Dr. W. S. Dennett, Professor L. P. Eisenhart, Professor T. S. Fiske, Mr. S. A. Joffe, Dr. Edward Kasner, Professor C. J. Keyser, Dr. G. H. Ling, Professor E. O. Lovett, Professor James Maclay, Dr. Max Mason, Professor H. B. Mitchell, Dr. C. L. E. Moore, Professor W. F. Osgood, Professor James Pierpont, Miss I. M. Schottenfels, Professor D. E. Smith, Professor P. F. Smith, Dr. C. E. Stromquist, Professor J. H. Tanner, Professor H. D. Thompson, Miss Mary Underhill, Professor J. M. Van Vleck, Professor Oswald Veblen, Professor J. W. Young, Professor H. S. White.

The simultaneous meeting of the American Physical Society afforded opportunity for the cultivation of cordial relations. The luncheon in the interval between the sessions and an informal dinner in the evening was arranged to bring the members of the two Societies into closer communion.

At the meeting of the Mathematical Society President W. F. Osgood occupied the chair. The Council announced the election of the following persons to membership in the Society : Professor O. P. Akers, Allegheny College ; Dr. R. B. Allen, Clark University ; Professor Ernesto Cesàro, University of Naples ; Lieutenant Colonel A. J. C. Cunningham, London, Eng.; Miss M. E. Decherd, University of Texas ; Mr. W. W. Hart, Shortridge High School, Indianapolis, Ind.; Mr. H. N. Olsen, Bethany College ; Mr. F. H. Smith, Southwestern Christian College. Twelve applications for membership in the Society were received.

A list of nominations for officers and other members of the Council was adopted and ordered placed on the official ballot for the annual election at the December meeting. Dr. W. H. Bussey was appointed assistant secretary of the Society.