

THE APRIL MEETING OF THE AMERICAN  
MATHEMATICAL SOCIETY.

THE one hundred and twenty-third regular meeting of the AMERICAN MATHEMATICAL SOCIETY was held in New York City, on Saturday, April 29, 1905. The meeting extended through the usual morning and afternoon sessions. The attendance included the following thirty-eight members of the Society:

Professor D. P. Bartlett, Professor E. W. Brown, Professor F. N. Cole, Miss E. B. Cowley, Miss L. D. Cummings, Dr. D. R. Curtiss, Dr. W. S. Dennett, Dr. L. P. Eisenhart, Dr. William Findlay, Professor H. B. Fine, Dr. A. S. Gale, Professor L. I. Hewes, Mr. E. A. Hook, Mr. S. A. Joffe, Dr. Edward Kasner, Dr. O. D. Kellogg, Mr. E. H. Koch, Dr. G. H. Ling, Mr. L. L. Locke, Professor E. O. Lovett, Mr. R. B. McClenon, Professor H. P. Manning, Dr. Max Mason, Mr. J. C. Morehead, Dr. L. I. Neikirk, Professor W. F. Osgood, Professor James Pierpont, Miss Virginia Ragsdale, Mr. R. G. D. Richardson, Miss I. M. Schottenfels, Dr. Arthur Schultze, Professor Charlotte A. Scott, Professor D. E. Smith, Professor P. F. Smith, Professor H. D. Thompson, Miss M. E. Trueblood, Professor E. J. Wilczynski, Mr. J. E. Wright.

The President of the Society, Professor W. F. Osgood, occupied the chair, being relieved by Vice-President E. W. Brown and the Secretary. The Council announced the election of the following persons to membership in the Society: Mr. J. H. Grace, Peterhouse, Cambridge, England; Mr. H. B. Leonard, University of Chicago; Mr. R. B. McClenon, Yale University; Mr. W. S. Monroe, Columbia Normal Academy, Columbia, Mo.; Mr. J. C. Morehead, Yale University; Professor Henri Poincaré, University of Paris; Mr. R. G. D. Richardson, Yale University; Miss S. F. Richardson, Vassar College; Mr. F. R. Sharpe, Cornell University; Miss M. S. Walker, University of Missouri. Six applications for membership in the Society were received.

The following papers were read at this meeting:

(1) Dr. ARTHUR SCHULTZE: "Graphic solution of quadratics, cubics and biquadratics."