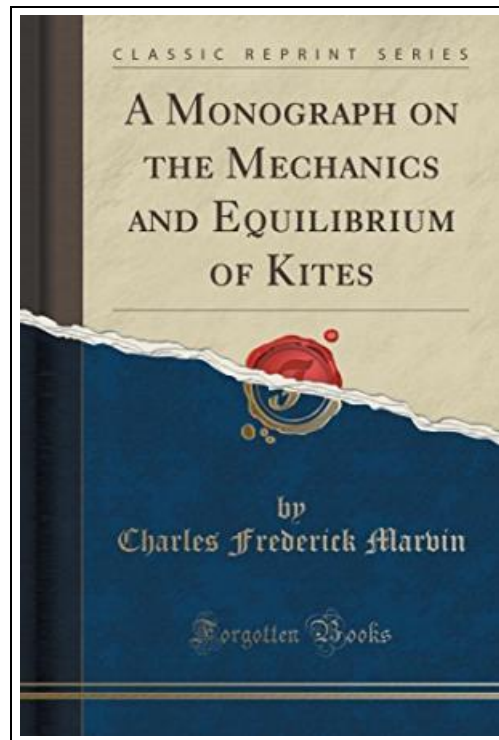


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Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from A Monograph on the Mechanics and Equilibrium of Kites A monograph prepared by C. F. Marvin, Professor of Meteorology, U. S. Weather Bureau, submitted with the approval of Prof. Willis L. Moore, Chief of Weather Bureau, in competition for the Chanute Prize offered by the Boston Aeronautical Society. ANNOUNCEMENT OF PRIZE. Octave Chanute, Esq., ex-president of the American Society of Civil Engineers, generously offers the prize herein described. Under date of May 27, 1896, he writes to the Society as follows: I herewith enclose \$100, and authorize the Boston Aeronautical Society to offer this sum as a special prize for the best monograph on the kite, giving a full theory of its mechanics and stability, with quantitative computations appended. This prize to be awarded by judges appointed by the Society. It may be withheld one year in case no sufficiently complete monograph is handed in. To explain the latter reservation, it may be suggested that the following points need consideration: 1. The resolution of all the forces acting upon an ordinary kite with a tail; i. e., the wind pressure upon its surface, its tail, and its string, and the weight (gravity) of these various parts. The resulting equilibrium, or the diving, spinning round, or glancing sideways, and how the forces act which restore the balance. State the position of the center of gravity, center of pressure, and beat point of attachment for the string with numerical example. 2. Give the same elements for the tailless kite, distinguishing between the Malay, the Japanese or Chinese, the Bi-polar, the Hargrave, and the Fin (Boynton) kites. Indicate also what are the general principles upon which each group...



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