



## The Principles of Mechanics, Vol. 1: An Elementary Exposition, for Students of Physics (Classic Reprint) (Paperback)

By Frederick Slat

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Excerpt from The Principles of Mechanics, Vol. 1: An Elementary Exposition, for Students of Physics The material contained in these chapters has taken on its present form gradually, by a process of recasting and sifting. The ideas guiding that process have been three: first, to select the subject-matter with close reference to the needs of college students; second, to bring the instruction into adjustment with the actual stage of their training; and, third, to aim continually at treating Mechanics as a system of organized thought, having a clearly recognizable culture value. The result has been maturing under the suggestive influences of repeated presentation to a class of junior grade in the University who have brought to their task a working knowledge of calculus and a good groundwork of experimental physics. The distinctive traits in this attempt to set forth connectedly the conceptions and methods of the science are reproduced from the informal lectures of the class-room, as delivered for several years past. Advantage has been taken, however, of the larger opportunity in writing for publication, to make at...



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