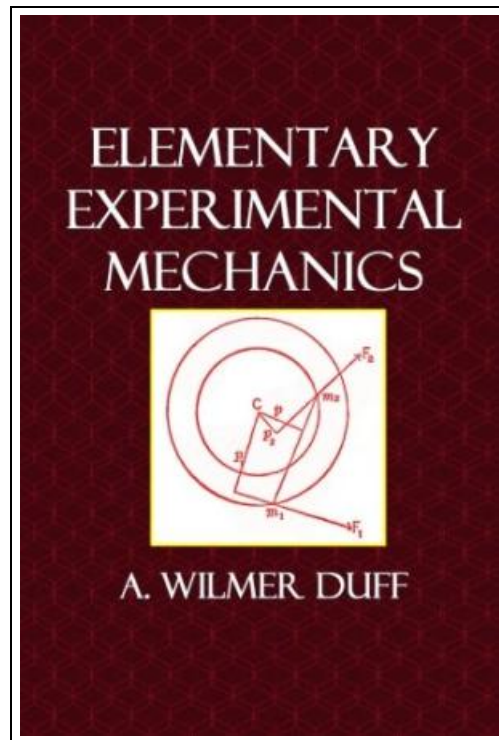


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CreateSpace Independent Publishing Platform. Paperback. Book Condition: New. This item is printed on demand. Paperback. 280 pages. Dimensions: 9.0in. x 6.0in. x 0.6in. An excerpt from the Authors PREFACE: IN this book an attempt is made to combine theory and practice as closely as possible. Success in teaching is in proportion to the extent to which the active initiative of the student is aroused, and nothing is so effective in this respect as laboratory work, if it be of the right kind. The use of the hand and the eye affords an invaluable stimulus to the imagination and the reason. Without such personal work the interest awakened by a good lecture is apt to be superficial and temporary, and the preparation insured by recitations is too often reluctant and unfruitful. Mechanics is the most fundamental and least attractive part of physics, and in the teaching of it lectures and recitations need all of the aid that laboratory work can supply. A grasp of principles is of more value to the average student than skill in measurement. While the exercises in this book have been chosen chiefly with a view to the elucidation of principles, the need of an adequate degree of precision in the necessary measurements has been kept in mind. In most cases a test of the accuracy of the work is supplied by a comparison of the results of theory and experiment. The course is not a substitute for, but is preliminary to, a course in the more precise measurement of physical constants. Its aim is to stimulate reflection on concepts and principles, and the value of each exercise is in proportion to the importance and number of the physical ideas which must be considered in performing the exercise. With a few exceptions the exercises have been tried by...

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