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as a whole, two each Week, and one hour each week of recitation and problem work to the class in small sections. A knowledge of algebra and plane geometry, and a slight acquaintance with the notation of trigonometry are necessary. Familiarity with the use of logarithms or the slide rule is strongly recommended for reducing the labor of computation. The course should properly be preceded by a more elementary course in physics. Small type has been used for a few descriptive and explanatory sections of the text which are not immediate parts of the specific directions for the experiments. The small type does not, however, signify relative unimportance of the material. Introductory remarks setting forth the application of the principles involved precede each experiment or each group of experiments involving the same principles. In writing this manual, some material, for which much indebtedness is expressed, has been freely taken from Professor Sabine's Laboratory Course in Physical Measurements. For two reasons a revision of this book has become necessary. The distribution of time in Physics C has been so altered that the laboratory work now occupies a shorter time than formerly, and the exercises have therefore become unduly long. It is also desirable to include a wider variety of experiments in the manual, so as to fit the somewhat different needs of the various classes of students who use it. In the course of revision many experiments have been altered, where experience has shown this to be advantageous, or on account of

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