Physical Science.

The purpose of this book has been set forth in the preface by the authors, stating that it "is intended for an orientation course in Physical Science." It contains some twenty chapters devoted to the subjects astronomy, geology, meteorology, chemistry, classical physics and modern physics. In addition there are four appendices of units, atomic weights and physical constants. In short, it is a new book on general science. As a book introducing general science it is, of course, written in a most elementary fashion, describing quite accurately, however, many of the phenomena which one observes in nature; as accurately perhaps as one can describe such things without enlisting the aid of elementary arithmetic or algebra. It is printed on good glossy paper, bound durably in cloth, and has the appealing feature of many clear and descriptive diagrams.

When the reviewer was a freshman in high school a text similar to this was used in general science. It seems deplorable that our institutions of secondary education have degenerated to levels that demand the use of such a book in our colleges and universities.


The Preparation of Scientific Papers.

This book is a splendid guide to the efficient writing, revising and illustrating of articles for publication in scientific journals. The right and wrong methods of presenting subject matter, tabular material, bibliographies and illustrations are all carefully described and illustrated. Much time, trouble and disappointment would be saved if all authors would carefully read and follow the excellent suggestions given here. The book should be in every scientific library and on the personal shelf of every author.—L. H. S.