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#### A New Manual of the Liverworts

For the student beginning the study of liverworts, this manual is the finest thing that has come to the attention of the reviewer. One hundred eleven species in fifty-six genera are described and illustrated. The descriptions are lucid and adequate. The line drawings are well-arranged on twenty-six plates and emphasize essential diagnostic characters. The key to genera and the keys to species are based in large part on vegetative characters enabling one, except in certain cases, to determine sterile specimens. Other interesting and useful features which might be mentioned are a list of abbreviations of names of authors of species and genera; a list of species names and their meanings; a glossary of terms used in the descriptions with references to illustrations on the plates; a bibliography including one hundred ninety-three titles. The book is well bound in cloth and contains remarkably few typographical errors.—*Richard T. Wareham.*

**A Manual of the Liverworts of West Virginia**, by Nelle Ammons. 164 pp. Notre Dame, The University Press. 1940. \$1.75.