

## FORTHCOMING BOOKS BY SOUTHERN METHODIST UNIVERSITY PROFESSORS

### **Rocks and Rivers**

*by* Ellis W. Shuler

A book written from the cultural and popular, rather than from the "scholarly" point of view; yet ROCKS AND RIVERS will be found highly readable by both scientist and layman because of its perfect blending of scientific accuracy and detail and its down-to-earth language. It is richly illustrated with photographs of all types of geological formations—gathered from almost every State in the Nation. Chapters included are Earth Stuff; The Landscape has a Multiple Origin; Carving the Crust; Removing the Waste; The Soils; The Sculptured Lands; Springs; Caves, Sink Holes, and Natural Bridges; Wave and Shore; The Volcanic Landscape; Perched Boulders reveal an Age of Ice; How the Rivers crossed the Ridges; Lakes, Waterfalls, and Canyons; Mountains; The Economic Landscape; Time and Change.

Occasionally ROCKS AND RIVERS dips into the field of scientific speculation. With no rains and no winds and no vegetation—what is the surface of the moon like? What is happening to our own earth—as century by century, more land is washed out into the seas, as the mountains gradually wear down through wind, ice, and rain? "It is never a winning fight," says Dr. Shuler, "for the final end is the destruction, the wearing away of the lands."

*To appear about June, 1945.* About 400 pages, 105 illustrations, \$4.00. Published by the Jaques Cattell Press, Lancaster, Pennsylvania.

### **Horticulture and Horticulturists in Early Texas**

*by* Samuel Wood Geiser

An historical account of scientific horticulture in Texas, 1830-1930. It consists of two parts. Part I, "Horticulture" (seven chapters), deals with Fruit Culture in Texas, 1830-1850; Census Returns for Fruit Crops in Texas, 1850-1930;

Indigenous Fruits of Texas; Texas Horticultural Societies, 1870-1896; Early Texas Horticultural Journals; Bibliography. Part II, "Horticulturists," gives thumb-nail biographical sketches of 165 Texas Horticulturists who originated or introduced new horticultural varieties, or published papers on horticultural discovery and practice in Texas.

*To appear about July, 1945.* About 115 pages, \$1.25. Published by the Southern Methodist University Press, Dallas 5, Texas.