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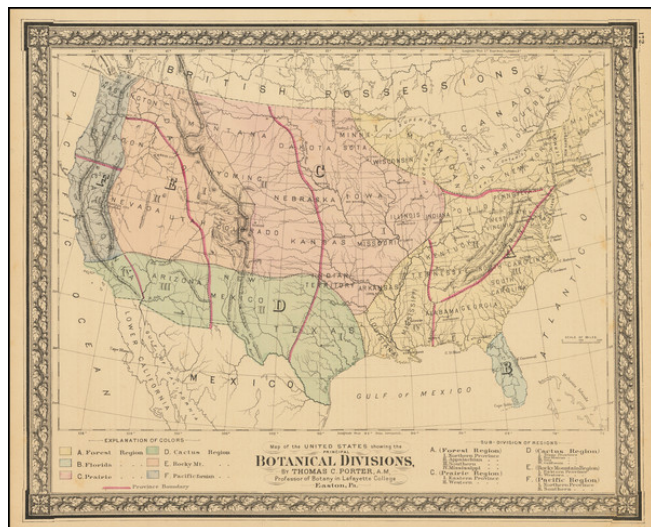
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Map of the United States Showing the Principal Botanical Divisions By Thomas C. Porter, A.M., Professor of Botany in Lafayette College ...

Stock#: 73154
Map Maker: Gray
Date: 1875
Place: Philadelphia
Color: Hand Colored
Condition: VG+
Size: 16 x 13 inches
Price: \$ 125.00



Description:

Unusual map of the United States, showing the principal botanical divisions, by Thomas C. Porter, Professor of Botany at Lafayette College and noted Colorado Botanist.

The Forest, Florida, Prairie, Cactus, Rocky Mountain and Pacific Regions are noted and colored coded.

Thomas Porter was born in Pennsylvania . He attended Lafayette College and graduated at the age of eighteen. He attended the Princeton Theological Seminary and graduated in 1844. Soon after, he took a position as minister at a Presbyterian church in Monticello, Georgia . While in north Georgia, he collected and explored Stone Mountain and Toccoa Falls . Of these collections, he sent his notes and description to Asa Gray at Harvard.

In 1848, Porter became ordained and took a position at the Second German Church in Reading, Pennsylvania. One year later, he left his ministerial duties to teach chemistry, botany, and zoology, at Marshall College in Mercersburg. While at Marshall College, Porter published his first botanical paper in 1850. The subject was a collection of plants made by T.A. Culbertson, in Missouri. He continued his teaching at Marshall College (later Franklin and Marshall College), for the next seventeen years. In 1866, he left to teach botany and zoology at Lafayette College, where he remained until 1897. In addition to teaching, he served as pastor of the Third Street Reformed Church in Easton.

Porter made his first visit to Colorado in 1869. For five years he explored and collected in the central



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Rocky Mountains. During these trips, he and his field crew accompanied F.V. Hayden of the U.S. Geological and Geographical Survey of the Territories. As a result of these collections and valuable help from J.M. Coulter, Parry, and others, Porter and Coulter wrote the Synopsis of the Flora of Colorado, the first flora of Colorado, in 1874. This book firmly established the range of many plant species throughout the Rocky Mountains. Newly discovered species described by Porter in Synopsis, include *Erigeron coulteri*, *Erigeron glandulosum*, *Astragalus brandegei*, *Astragalus scopulorum*, and *Penstemon brandegei*.

Many of Porter's personal collections were from the area of Greeley, Colorado City, the canyons of the Front Range, and Denver, including Gilbert Meadows in the Unita Mountains. He also made excursions to South Park via Ute Pass, Twin Lakes, Monument Park, and Pikes Peak. Among his collections, Porter collected the type specimen of *Melica porteri*, at Glen Eyrie. Other species first described by Porter now bear his name: *Aster porteri* (re-named in honor of Porter by Asa Gray), *Calamagrostis porteri*, and *Muhlenbergia porteri*. Most of Porter's collections are housed at the Porter Herbarium of the Academy of Natural Sciences in Philadelphia.

Detailed Condition: