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### Tectonics

For the past three decades E. B. Bailey has been associated with tectonic research, belonging to the group led by Peach and Horne and Clough. His various works are well known to students of structure, especially those dealing with the Scottish Highlands. It is a pleasure to have before us a series of essays on tectonics. These deal largely with Alpine tectonics. In the twelve chapters the author reviews tectonic discoveries from 1775 to 1893, and then deals with the works of various savants of the Swiss Alps, the Pre-Alps, the Alps of the Rhone sector, the Pennine Alps and the Window of the Hohe Tauern. Many of the various papers of Marcel Bertrand on the structure in Provence are abstracted, and finally there is considered the work of Gavarnie in the Pyrannees.

These essays were started in 1924 and have been completed during the last decade, so that in some of the earlier ones the recent advances in tectonics are not included. Professor Bailey has given us a great mass of information collected from numerous sources, larded with his critical observations, and presented in his condensed and clear style. For the English-speaking student it represents a valuable contribution. Not only does it give the important facts of tectonic researches without necessitating the reading of innumerable French and German articles, but also gives the delightful interpretations of the author. The numerous line cuts and maps are well-chosen and greatly help the understanding of the obscure and difficult points in the structural discussions.—WILLARD BERRY.

**Tectonic Essays, Mainly Alpine**, by E. B. Bailey. ix+191 pp. New York, The Oxford University Press, 1935.