Books Received

The undermentioned works have been received by the Editors. Mention here does not preclude review at a later date.


The second edition of this useful book was extensively reviewed in Acta Cryst., 5, 296-297. For the third edition the text has been rewritten, a chapter on crystal-rotation methods has been added, and many new illustrations have been provided. It is sad to record, however, that the price has nearly doubled.


This is a revised reprint of the book published in 1955 and reviewed in Acta Cryst., 8, 856. There is little to add to the previous review; the revision is chiefly a matter of correcting misprints and removing ambiguities, but in a few places some new material has been added, as on p. 429. On p. 393, line 23, an error has been introduced: ‘with’ should be ‘without’, as it was in the original printing.


Volume I of the series was Die Feldspat-Quarz-Reaktionsgefüge der Granite und Gneise, by F. K. Drescher-Kaden. Volume II contains no structural crystallography, but the thorough discussion of the concept and measurement of porosity (part A of the book), of the flow processes in the pores (part B), and of diffusion in the pores (part C) is of considerable interest to physicists as well as to the geologists to whom the book is primarily addressed. Part D contains a discussion of three economically important fluids that may be contained in the pores of sediments: brine, petroleum and natural gas.