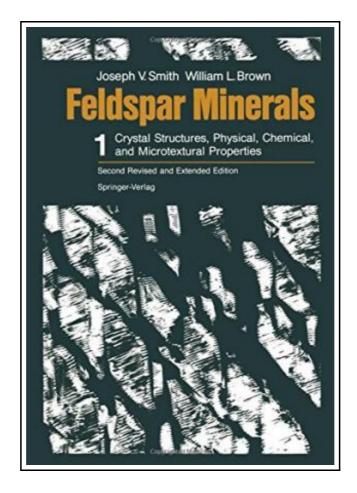
Feldspar Minerals



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FELDSPAR MINERALS



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Book Condition: New. Publisher/Verlag: Springer, Berlin | Volume 1 Crystal Structures, Physical, Chemical, and Microtextural Properties | Remarks by JVS. Volumes 1 and 2 of Feldspar Minerals were published in 1974, but Volume 3 was not completed because I was forced to devote 3 years to the resolution of unforeseen problems in the construction of an ion probe. By 1977, the incomplete draft for Volume 3 had become obsolete because of the enormous advances in knowledge of feldspars, particularly those in lunar rocks and meteorites, and in both deep-seated and ancient terrestrial rocks. Furthermore, it soon became obvious that a completely new version of Feldspar Minerals was needed because of the important new results on the physical and chemical properties. I had kept up with the interesting but tedious chore of weekly reading of the incoming literature and maintenance of the files. By 1980, the intense day-to day pressure had gone from my research programs on lunar rocks and on the development of the ion microprobe as a quantitative geochemical instrument, and I began preparation of a second edition of Feldspar Minerals. | 1 Crystal Structures.- 1 Introduction.- 1.1 Crystallographic Background.- 1.2 Crystal Structure of Feldspar.- 1.3 Background on Phase Equilibria.- 1.4 Phase Equilibria of Feldspars.- 1.4.1 Alkali Feldspars.- 1.4.2 Plagioclase Feldspars.- 1.4.3 Phase Relations for Natural Feldspars.- 1.4.4 Nomenclature.- 2 Crystal Structure of Feldspar. Principal Features. Related Structures.-2.1 The Topology of the Aluminosilicate Framework.- 2.2 General Features of Feldspar Structures.- 2.3 Pseudo-Close-Packing of Atoms: Pseudosymmetry.- 2.4 Structures of Related Minerals.- 2.4.1 Minerals Based on 4.8.8 Net. - 2.4.2 Hollandite Structure Type. - 2.4.3 The Hexagonal Structures. - 2.4.4 Pseudo-Orthorhombic CaAl2Si2O8. 3 Order - Disorder.- 3.1 Mathematical and Crystallographic Bases of Ordering.- 3.2 Experimental Techniques for Determination of Si,Al Order in Feldspars.- 3.3 Mathematical Descriptions of Si,Al Order in Feldspars.- 3.3.1 Algebraic...



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