

Principles Mineralogy Blackburn William Dennen Brown

Principles of Mineralogy Principles of Mineralogy Magill's Survey of Science: Hot spots and volcanic island chains-Micropaleontology Earth Science: Earth materials and earth resources Magill's Survey of Science Cumulative Book Index Introduction to Minerals and Rocks Applied Mineralogy The Science of Clays Scientific and Technical Books and Serials in Print Whitaker's Books in Print Books in Print Supplement Forthcoming Books Paperbound Books in Print Fall 1995 Essentials of Geology Special Publication Physical Geology Rock-forming Minerals University of Kentucky Catalogue Minerals

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[Soil Mineralogy - Clay Mineralogy](#)

Presents cross-referenced essays on basic topics related to planetology and Earth from space; each essay includes an annotated bibliography.

A world list of books in the English language.

Describes the origin and occurrence of minerals and rocks. It examines the generic and descriptive aspects. The occurrence, uses and identification techniques for minerals and the classification of rocks starting with an examination of the earth as an isolated system are examined.

This book covers the entire spectrum of mineralogy and consolidates its applications in different fields. Part I starts with the very basic concept of mineralogy describing in detail the implications of the various aspects of mineral chemistry, crystallographic structures and their effects producing different mineral properties. Part II of the book describes different aspects of mineralogy like geothermobarometry, mineral thermodynamics and phase diagrams, mineral exploration and analysis, and marine minerals. Finally Part III handles the applications in industrial, medicinal and environmental mineralogy along with precious and semiprecious stone studies. The various analytical techniques and their significance in handling specific types of mineralogical problems are also covered.

This book is an attempt to provide a comprehensive and coherent description of three widely separated aspects of clays: the science of clays; the industrial uses of clays; and the role of clays in the environment. Most of the existing literature lacks such an integrated study and this work endeavours to fill that gap. An exhaustive account of the science of clays is presented in Part I of the book, which includes the classification, origin and evolution, composition and internal structure, chemical and physical properties of clays; soil mechanics; and analytical techniques for determining clay constituents. Part II provides a comprehensive description of the applications of clays and their derivatives in various industries, while Part III describes the role of clays in the environment; the pollution caused by clay minerals; and the application of clays in order to prevent environmental hazards. A principal feature of the book is its explanation of how the structure and composition of particular clay types facilitate their specific industrial or environmental applications, thus describing the interrelationship between three widely varying aspects of clay. A number of thought-provoking questions are raised at the end of the work in order to leave readers with a better insight in this regard.

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