



Physics and Chemistry of the Earth (Earth Science)

Joseph L. Spradley Ph.D.

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All of the essays begin with ready-reference top matter, including a summary statement in which the contributing author explains why the topic is important to the study of the Earth. A listing of principal terms and their definitions helps to orient the reader to the essay. The text itself is broken by informative subheadings that guide the readers to areas of particular interest. An annotated and updated bibliography close each essay referring the reader to external sources for further study that are of use to both students and non specialists. Finally, a host of cross-references directs the reader to other essays that offer information on related topics.

At the end of every volume, several appendices are designed to assist in the retrieval of information. As mentioned above, the alphabetical list of contents lists all essays alphabetically by title, followed by page numbers. The categorized list of contents, more detailed than the general table of contents breaks the essays into useful categories to offer readers access to related essays. The set also includes more than 1,000 illustrations tables, charts, drawings, and photographs that display basic principles, phenomena and geological features of our world and the solar system.

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