

The Periodic Table: Its Story and Its Significance

By Lecturer Department of Chemistry and Biochemistry Eric Scerri

Audible Studios on Brilliance, United States, 2016. CD-Audio. Book Condition: New. Unabridged. 173 x 135 mm. Language: English . Brand New. The periodic table is one of the most potent icons in science. It lies at the core of chemistry and embodies the most fundamental principles of the field. The one definitive text on the development of the periodic table by van Spronsen (1969), has been out of print for a considerable time. The present book provides a successor to van Spronsen, but goes further in giving an evaluation of the extent to which modern physics has, or has not, explained the periodic system. The Periodic Table is written in a lively style to appeal to experts and interested laypersons alike. It begins with an overview of the importance of the periodic table and of the elements and it examines the manner in which the term element has been interpreted by chemists and philosophers. The book then turns to a systematic account of the early developments that led to the classification of the elements, including the work of Lavoisier, Boyle, and Dalton and Cannizzaro. The precursors to the periodic system, like Dobereiner and Gmelin, are discussed. In chapter 3 the...



Reviews

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