



Evolution and the Spectroscope (Paperback)

By Frank Wigglesworth Clarke

Createspace Independent Publishing Platform, United States, 2016. Paperback. Book Condition: New. 198 x 129 mm. Language: English . Brand New Book ***** Print on Demand *****.Evolution and the Spectroscope is a short essay by Frank Wigglesworth Clarke. Frank Wigglesworth Clarke (March 19, 1847 May 23, 1931) of Boston, Massachusetts, and Washington, D.C. was an American scientist and chemist. Sometimes known as the "Father of Geochemistry," Clarke is credited with determining the composition of the Earth's crust. He was a founder of The American Chemical Society and served as its President, 1901. Professor Clarke was the first theorist to advance a hypothesis regarding the evolution of elements. This concept emerged early in his intellectual career. His "Evolution and the Spectroscope" (1873) appear in Popular Science Monthly. It noted a parallel evolution of minerals, accompanying that of plant life. He was known for pushing mineral analysis beyond analytical results. He sought compilations of the associations, alterations, and syntheses of each mineral sample. His study Constants of Nature (Smithsonian Institution 1876) was one of the first collections of both physical and chemical constants. The USGS's Atomic Weights series became standard references for the chemistry and geochemistry professions and academic fields. Clarke was...



READ ONLINE
[7.81 MB]

Reviews

The ideal pdf i at any time go through. It can be loaded with knowledge and wisdom Its been developed in an exceedingly straightforward way and it is just soon after i finished reading through this pdf by which basically altered me, affect the way i really believe.

-- **Seth Treutel II**

These kinds of book is every thing and helped me hunting forward plus more. It is probably the most remarkable book we have read through. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- **Everett Stanton**