



Inventing Chemistry Herman Boerhaave and the Reform of the Chemical Arts Synthesis

By John C. Powers

University Of Chicago Press. Hardcover. Book Condition: New. Hardcover. 272 pages. Dimensions: 9.1in. x 6.1in. x 0.9in.ln Inventing Chemistry, historian John C. Powers turns his attention to Herman Boerhaave (16681738), a Dutch medical and chemical professor whose work reached a wide, educated audience and became the template for chemical knowledge in the eighteenth century. The primary focus of this study is Boerhaaves educational philosophy, and Powers traces its development from Boerhaaves early days as a student in Leiden through his publication of the Elementa chemiae in 1732. Powers reveals how Boerhaave restructured and reinterpreted various practices from diverse chemical traditionsincluding craft chemistry, Paracelsian medical chemistry, and alchemyshaping them into a chemical course that conformed to the pedagogical and philosophical norms of Leidens medical faculty. In doing so, Boerhaave gave his chemistry a coherent organizational structure and philosophical foundation and thus transformed an artisanal practice into an academic discipline. Inventing Chemistry will be essential reading for historians of chemistry, medicine, and academic life. This item ships from multiple locations. Your book may arrive from Roseburg, OR, La Vergne, TN. Hardcover.



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