

Povh · Rith · Scholz · Zetsche

# PARTICLES AND NUCLEI

An Introduction  
to the Physical  
Concepts

5th Edition



Springer

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# Particles and Nuclei: An Introduction to the Physical Concepts

Bogdan Povh

This introductory textbook offers a uniform presentation of nuclear and particle physics. The 1st part, Analysis, is dedicated to disentangling the substructure of matter. This half exhibits that experiments designed to discover the substructures of nuclei and nucleons have an identical conceptual basis, and bring about the current photo of all topic being equipped out of a small variety of common development blocks and a small variety of basic interactions. The second one part, Synthesis, exhibits how the ordinary debris might be mixed to construct hadrons and nuclei. The elemental interactions liable for the forces in Particles and Nuclei: An Introduction to the Physical Concepts all structures develop into much less and no more obtrusive in more and more complicated systems. Such platforms are in reality ruled via many-body phenomena. A bit on neutrino oscillations and one on nuclear subject at excessive temperatures bridge the sector of "nuclear and particle physics" and "modern astrophysics and cosmology." New advancements are covered, e. g. in sections at the double beta decay together with a dialogue of the potential of a neutrinoless decay and its implications for a standard model. This concise text, translated into many languages, has develop into a regular reference for complex and undergraduate courses.

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