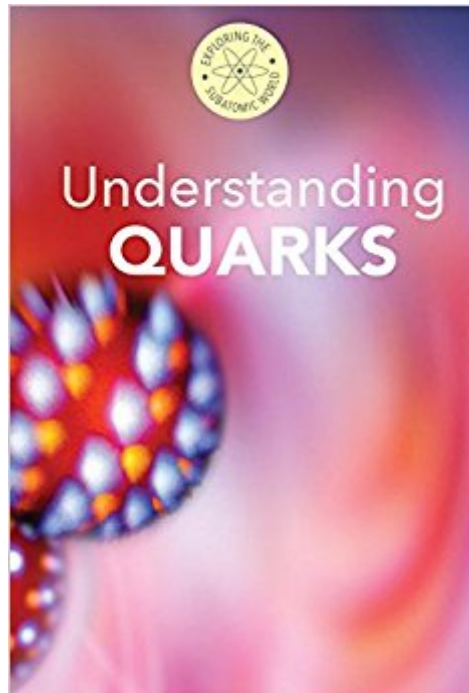




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Understanding Quarks (Exploring The Subatomic World)



Synopsis

Explore the history of the discovery and the properties of the quark, one of the most basic constituents of matter.

Book Information

Series: Exploring the Subatomic World

Library Binding: 64 pages

Publisher: Cavendish Square Publishing (August 1, 2015)

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Product Dimensions: 6.1 x 0.4 x 9.1 inches

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Age Range: 12 - 15 years

Grade Level: 7 - 10

Customer Reviews

Gr 9 Up-This well-researched series explains the basic principles of subatomic particles in eight information-packed volumes. These text-heavy books aren't for casual readers; instead, they are meant to supplement instruction on particle physics, nuclear physics, and quantum chemistry. Although the titles include an inordinate amount of names and dates, the material is thorough, albeit a bit dry, which is compounded by the black print-on-white page design. Images are used occasionally, and great pains were taken to include a variety of media. Black-and-white photos, oil paintings, illustrations, and copies of handwritten notes (such as Dmitri Mendeleev's handwritten periodic table from 1869) stand out and resonate with historical significance. Many of the accompanying captions, unfortunately, are lengthy (some more than five sentences long) and feel like paragraphs that the authors couldn't fit in elsewhere. A list of museums and institutions students can visit appears at the end of the book. VERDICT Although comprehensive, the series appeals to a niche audience. Purchase if there is an existing interest in specialized science. (c) Copyright

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