Dance Science: Anatomy, Movement Analysis, And Conditioning

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Synopsis

Winner of: Certificate of Merit, Association of Medical Illustrators Rather than focusing on dance injuries, this book takes a positive approach showing what a dancer can do to dance better, which, in turn, will decrease injury rates. It presents human anatomy and motion in a functional, dance-specific way that teaches the readers to appreciate and take ownership of their bodies through a tour of the musculoskeletal system and movement analysis. The book is divided into three parts. Part one, Anatomy, describes the specific characteristics that affect motion at each individual joint, demonstrated by a variety of hands-on activities for readers to perform. Part two, Movement Analysis, discusses muscles that produce movement and introduces readers to a system of movement analysis. Part three, Conditioning, provides a practical, integrative approach to exercise for enhanced performance. The written material is accompanied by anatomical line drawings commissioned for the book, photographs, and an assortment of experiential activities specifically designed for dancers.

Book Information

Paperback: 320 pages
Publisher: Princeton Book Company (July 15, 2015)
Language: English
ISBN-10: 0871273888
Product Dimensions: 6.9 x 0.9 x 9.9 inches
Shipping Weight: 12.6 ounces (View shipping rates and policies)
Average Customer Review: 4.5 out of 5 stars See all reviews (2 customer reviews)
Best Sellers Rank: #712,594 in Books (See Top 100 in Books) #68 in Arts & Photography > Performing Arts > Dance > Reference #135 in Books > Textbooks > Humanities > Performing Arts > Dance #342 in Books > Textbooks > Medicine & Health Sciences > Medicine > Clinical > Sports Medicine

Customer Reviews

clearly written. Good addition to the library.

good price, good service.

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