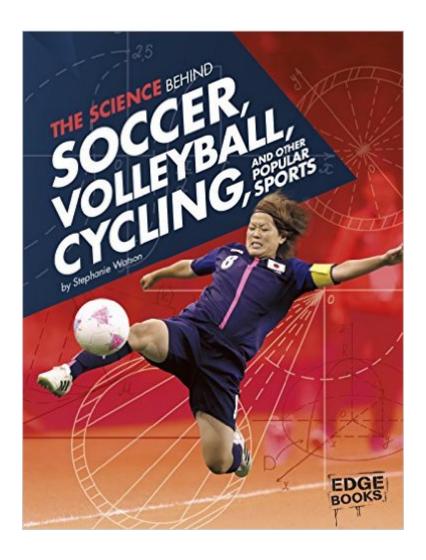
### The book was found

# The Science Behind Soccer, Volleyball, Cycling, And Other Popular Sports (Science Of The Summer Olympics)





## Synopsis

Behind every Summer Olympic scoring soccer kick, tennis-ball bounce, and hard-hitting volleyball serve, science is at work. The type of kick used on a soccer ball affects its path. An equestrian leans forward during a jump to help the horse balance. Cyclists wear tight clothing to reduce drag. Find out how science is involved in several popular Summer Olympic events and how athletes take science into account in their quest for the gold medal.

#### **Book Information**

Lexile Measure: 910L (What's this?)

Series: Science of the Summer Olympics

Paperback: 32 pages

Publisher: Capstone Press (January 1, 2016)

Language: English

ISBN-10: 1491481641

ISBN-13: 978-1491481646

Product Dimensions: 6 x 0.1 x 7 inches

Shipping Weight: 0.3 ounces (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #1,522,456 in Books (See Top 100 in Books) #28 in Books > Children's

Books > Sports & Outdoors > Cycling #85 in Books > Children's Books > Sports & Outdoors >

Olympics #195 in Books > Children's Books > Sports & Outdoors > Soccer

Age Range: 8 - 14 years

Grade Level: 3 - 4

#### Download to continue reading...

The Science Behind Soccer, Volleyball, Cycling, and Other Popular Sports (Science of the Summer Olympics) LeSutra Model Beach Volleyball Team Runways lookbook 2016 - 02 (LeSutra Model Beach Volleyball Lookbook 2016) The Science Behind Swimming, Diving, and Other Water Sports (Science of the Summer Olympics) Best Soccer Strikers of All Time. Easy to read children soccer books with great graphics. All you need to know about the best soccer strikers in history. (Sport Soccer IQ book for Kids) Best Soccer Goalkeepers Of All Time. Easy to read children soccer books with great graphics. All you need to know about the best soccer goalies in history. (Sport Soccer IQ book for Kids) Volleyball (Summer Olympic Sports) The Science Behind Track and Field (Science of the Summer Olympics) The Science Behind Gymnastics (Science of the Summer Olympics)

Summer Olympics: The Definitive Guide to the World's Greatest Sports Celebration The World of Olympics (The Olympics) Peter Read Miller on Sports Photography: A Sports Illustrated photographer's tips, tricks, and tales on shooting football, the Olympics, and portraits of athletes 5 Seconds of Summer: The Ultimate 5SOS Fan Book 2015: 5 Seconds of Summer Book (5 Seconds of Summer Fan Books) Soccer: How It Works (The Science of Sports (Sports Illustrated for Kids)) Football: How It Works (The Science of Sports) (The Science of Sports (Sports Illustrated for Kids)) Swifter, Higher, Stronger: A Photographic History of the Summer Olympics What Are The Summer Olympics? (Turtleback School & Library Binding Edition) (What Was...?) What Are the Summer Olympics? (What Was...?) The World's Greatest Soccer Players (The World's Greatest Sports Stars (Sports Illustrated for Kids)) Cycling (Olympic Sports (Saunders)) Extreme Cycling with Dale Holmes (Extreme Sports (Mitchell Lane))

Dmca