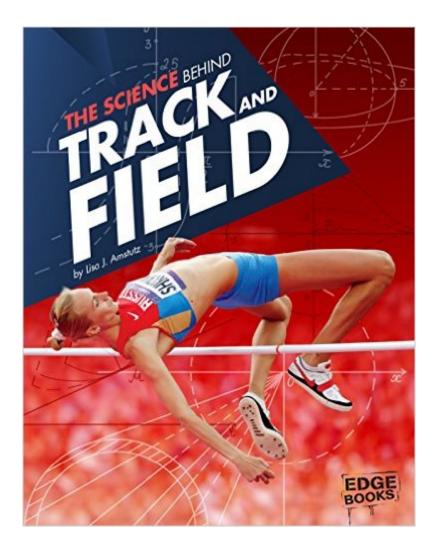
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# The Science Behind Track And Field (Science Of The Summer Olympics)





### Synopsis

Behind every long stride, high-flying pole vault, and perfectly controlled discus throw, science is at work. As a high jumper takes off, potential energy is converted into kinetic energy. A discus thrower builds up momentum while spinning. Find out how science is involved in Olympic track and field events and how athletes take science into account in their quest for the gold medal.

### **Book Information**

Lexile Measure: 820L (What's this?) Series: Science of the Summer Olympics Paperback: 32 pages Publisher: Capstone Press (January 1, 2016) Language: English ISBN-10: 1491481625 ISBN-13: 978-1491481622 Product Dimensions: 6.5 x 0.2 x 8.8 inches Shipping Weight: 12.6 ounces (View shipping rates and policies) Average Customer Review: Be the first to review this item Best Sellers Rank: #560,599 in Books (See Top 100 in Books) #29 in Books > Children's Books > Sports & Outdoors > Track & Field #39 in Books > Children's Books > Sports & Outdoors > Olympics #269 in Books > Children's Books > Education & Reference > Science Studies > Physics Age Range: 8 - 14 years Grade Level: 3 - 4

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