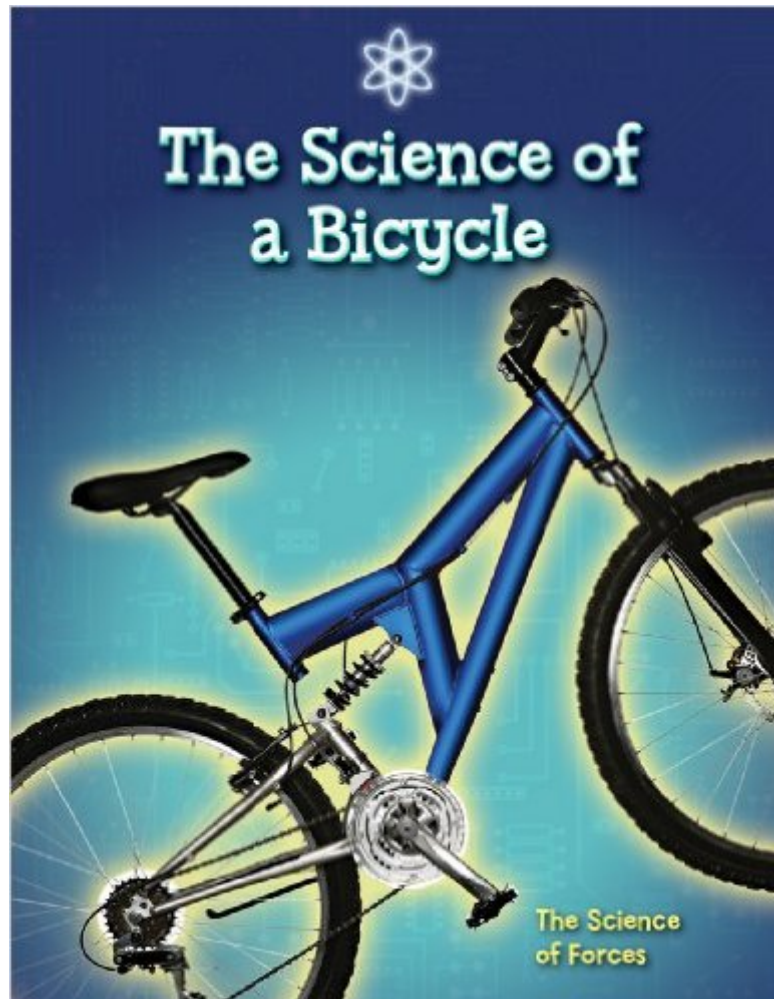


The book was found

# The Science Of A Bicycle: The Science Of Forces



## Synopsis

Have you ever heard someone say, Its as easy as riding a bike? Actually, theres more to riding a bike than just pedaling and steering! It involves a complex balancing act of forces, such as gravity and friction. Find out more about The Science of a Bicycle, from acceleration to aerodynamics and from torque to treads.

## Book Information

Lexile Measure: 850L (What's this?)

Series: Science Of...

Library Binding: 32 pages

Publisher: Gareth Stevens Publishing (January 1, 2009)

Language: English

ISBN-10: 1433900408

ISBN-13: 978-1433900402

Product Dimensions: 7.8 x 0.3 x 10 inches

Shipping Weight: 9.6 ounces (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #1,679,840 in Books (See Top 100 in Books) #30 in Books > Children's Books > Sports & Outdoors > Cycling #613 in Books > Children's Books > Education & Reference > Science Studies > Physics #4107 in Books > Children's Books > Cars, Trains & Things That Go

Age Range: 8 - 11 years

Grade Level: 3 - 6

[Download to continue reading...](#)

The Science of a Bicycle: The Science of Forces Go Fly a Bike! The Ultimate Book of Bicycle Fun, Freedom, and Science Forces Make Things Move (Let's-Read-and-Find-Out Science 2) Move It!: Motion Forces and You (Primary Physical Science) And Everyone Shouted, "Pull!": A First Look at Forces and Motion (First Look: Science) Thud!: Wile E. Coyote Experiments with Forces and Motion (Wile E. Coyote, Physical Science Genius) Forces and Motion: From Push to Shove (Science Answers) Bicycle Bliss 2017 Wall Calendar: Bike Adventures and Inspiration The Great Bicycle Experiment The Green Bicycle Everyone Can Learn to Ride a Bicycle My First Bicycle Book: A fun guide to bicycles and cycling activities Bicycle Safety (Be Safe!) Tillie the Terrible Swede: How One Woman, a Sewing Needle, and a Bicycle Changed History From Steel to Bicycle (Start to Finish:

Sports Gear) The Bicycle (Great Inventions) Bicycle Safety (Living Well (Child's World)) Bicycle Safety (Rookie Read-About Safety) Ride Right: Bicycle Safety (How to Be Safe!) Bicycle Rider

[Dmca](#)