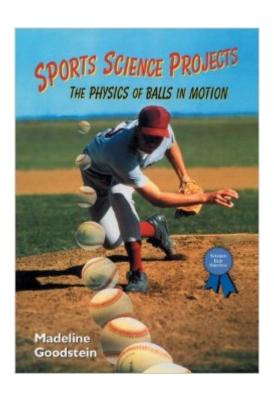
# The book was found

# Sports Science Projects: The Physics Of Balls In Motion (Science Fair Success)





# **Synopsis**

How can sports be scientific? Author Madeline Goodstein explains in Sports Science Projects: The Physics of Balls in Motion. Baseballs, golf balls, and footballs are just some of the balls compared and examined. Why do baseballs have stitches? Why does a tennis ball have fuzz? How is a Ping-Pong ball changed if you fill its center? By experimenting with the projects, students will find out how much science governs the games they play. They will also discover they have been following the rules of science all along! This book is filled with excellent ideas for science fair projects.

### **Book Information**

Series: Science Fair Success

Paperback: 128 pages

Publisher: Enslow Publishers, Inc. (July 1, 2008)

Language: English

ISBN-10: 0766035352

ISBN-13: 978-0766035355

Product Dimensions: 8.8 x 5.9 x 0.4 inches

Shipping Weight: 8 ounces

Average Customer Review: 5.0 out of 5 stars Â See all reviews (2 customer reviews)

Best Sellers Rank: #2,867,217 in Books (See Top 100 in Books) #16 in Books > Sports &

Outdoors > Miscellaneous > Sports Science #27500 in Books > Children's Books > Science,

Nature & How It Works #586125 in Books > Reference

## **Customer Reviews**

Lots and lots of experiments in this science book. It contains black and white illustrations. I especially liked the ideas for projects and further investigations at the end of some of the experiments. Recommeded for the 4th grade through the 10th grade class. Teachers should read this one, also.

This is a great book for home school science. I found it referenced on the web site science buddies.org which is an awesome site for projects for middle school science. The descriptions are clear for the science projects, and there are suggestions in each section a motivated/curious student can use to take each topic further. I wish there had been more relation to mathematics equations, but there is plenty you can cover using measurement alone and certainly enough to

cover dependent, independent variables, controls and scientific method. (Or whatever they are calling it these days.) For the price it is a great reference for a sports-minded science-minded kid.

### Download to continue reading...

Wool Dryer Balls: 100 % Organic New Zealand Wool Dryer Balls (Wool Dryer Balls, Dryer Balls, Fabric Softener, Organic Fabric Softener, No Fillers, Wool Balls) Sports Science Projects: The Physics of Balls in Motion (Science Fair Success) Virginia Hill - Mafia Molls - Beautiful Broads With Brass Balls: Volume 3 (Mob Molls - Beautiful Broads With Brass Balls) MAFIA MOLLS - Beautiful Broads with Brass Balls - Volume 2 (Mob Molls - Beautiful Broads With Brass Balls) Pick up Some Balls - A Beginner's Guide to Juggling Balls, Clubs and Rings DIY Woodworking Projects: 20 Easy Woodworking Projects For Beginners: (Woodworking Projects to Make with Your Family, Making Fun and Creative Projects, ... projects, wooden toy plans, wooden ships) 3D Printed Science Projects: Ideas for your classroom, science fair or home (Technology in Action) The Solid State: An Introduction to the Physics of Crystals for Students of Physics, Materials Science, and Engineering (Oxford Physics Series) Hooked On Autographs: My favorite tales in collecting autographed golf balls from golfers, entertainers, sports figures and U.S. presidents. The stories will delight golfers and even non-golfers. Sports Betting for Beginners: How To Read The Sports Odds So You Can Turn A Few Dollars Into Big Winnings With Sports Betting! Sports Betting: Tools, Strategies, and Principles Behind Winning Sport Predictions: Sports Investing and Making Money in NBA, NFL, NCAA, Football and Basketball ... Sports Wagering, NFL Betting, NBA Betting) Sports Illustrated Almanac 2015 (Sports Illustrated Sports Almanac) Olympic Sports - When and How? : History of Olympic Sports Then, Now And Beyond: Olympic Books for Kids (Children's Olympic Sports Books) Sports Betting: The Secret System to Success and Make Money (Win Money Betting System) (Sports Betting, Make Money, Betting Strategy) Field Hockey: Steps to Success - 2nd Edition (Steps to Success Sports Series) Archery-4th Edition: Steps to Success: II (Steps to Success Sports) Archery 4th Edition: Steps to Success (Steps to Success Sports) Racquetball: Steps to Success (Steps to Success Sports Series) Success Principles: Beast Mode Mindset of Success: Learn the top secrets that will rocket you to success in any area rapidly It Started With the Nickelodeon: The Beginning of the Motion Picture Theater Industry and the Family that brought you Sports & Ice Capades

**Dmca**