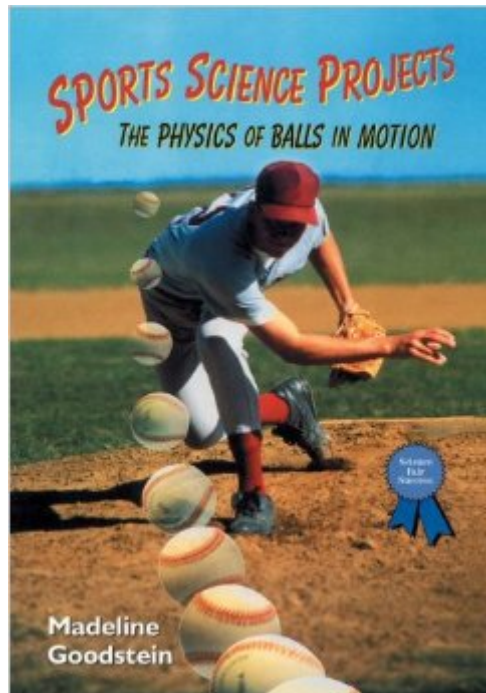


The book was found

# 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

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Average Customer Review: 5.0 out of 5 stars [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. Recommended 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 [sciencebuddies.org](http://sciencebuddies.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.

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