



## Backyard Ballistics: Build Potato Cannons, Paper Match Rockets, Cincinnati Fire Kites, Tennis Ball Mortars, More Dynamite Devices

By William Gurstelle

Chicago Review Press, United States, 2012. Paperback. Book Condition: New. 2nd Expanded ed.. 246 x 175 mm. Language: English . Brand New Book. This bestselling DIY handbook now features new and expanded projects, enabling ordinary folks to construct 16 awesome ballistic devices in their garage or basement workshops using inexpensive household or hardware store materials and this step-by-step guide. Clear instructions, diagrams, and photographs show how to build projects ranging from the simple match-powered rocket to the more complex tabletop catapult and the offbeat Cincinnati fire kite. The classic potato cannon has a new evil twin the piezoelectric spud gun and the electromagnetic pipe gun has joined the company of such favorites as the tennis ball mortar. With a strong emphasis on safety, the book also gives tips on troubleshooting, explains the physics behind the projects, and profiles scientists and extraordinary experimenters such as Alfred Nobel, Robert Goddard, and Isaac Newton. This book will be indispensable for the legions of backyard toy-rocket launchers and fireworks fanatics who wish every day was the fourth of July.



## Reviews

Simply no words and phrases to spell out. it was writtern extremely perfectly and useful. I am easily could possibly get a satisfaction of looking at a composed publication.

-- Prof. Maudie Ziemann

An incredibly great ebook with lucid and perfect explanations. It is actually rally fascinating through studying period of time. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- Josefina Yundt