

[Ebook free] Tops: Building and Experimenting With Spinning Toys (Boston Children's Museum Activity Book)

Tops: Building and Experimenting With Spinning Toys (Boston Children's Museum Activity Book)

Bernie Zubrowski, Roy Doty
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#3128407 in Books William Morrow n Co Library 1989-05Original language:EnglishPDF # 1 9.25 x 7.75 x .25l, Binding: Library Binding96 pages | File size: 38.Mb

Bernie Zubrowski, Roy Doty : Tops: Building and Experimenting With Spinning Toys (Boston Children's Museum Activity Book) before purchasing it in order to gage whether or not it would be worth my time, and all praised Tops: Building and Experimenting With Spinning Toys (Boston Children's Museum Activity Book):

2 of 2 people found the following review helpful. TOPS ~Building Experimenting with Spinning ToysBy A CustomerI thought this Book was GREAT!! I Spent Playtime hours with my Two Children Creating and Building Tops. We Made some Great ones. They didn't need me there because the projects are simple. But the time spent making them together was PRICELESS.2 of 3 people found the following review helpful. disappointingBy Susan D. SternThere are some good ideas here, but the materials used to make the tops (mainly pencils and paper plates) are bulky and too big for young children to spin.

Instructions for designing and building tops and yo-yos in different shapes and with various materials.

From School Library JournalGrade 5-9-- The main purpose of this book is to promote fun--the enjoyment of constructing toys and then experimenting with them. Directions are given for building these toys in such a way that

one characteristic of them can be changed, allowing experimenters to compare the behavior of two objects. As well as learning some physics about rotating bodies and optics, students will find ideas for science research investigations. Construction materials may be found in the home or purchased from hardware or craft shops. Directions and diagrams for assembly are clear, although using a knife to make a hole in wood seems more difficult than using a drill. Some activities requiring adult supervision and/or safety glasses are clearly noted. Books for this age group seldom have experiments this well designed with care for scientific rigor. Public and school libraries needing materials on science experiments, recreation, or handicrafts will want to make this book a first purchase. --Margaret M. Hagel, Norfolk Public Library System, Va. Junior High UpCopyright 1989 Reed Business Information, Inc.