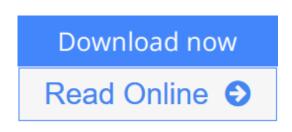


Amazing Math Projects: Projects You Can Build Yourself (Build It Yourself)

By Lazlo C. Bardos



Amazing Math Projects: Projects You Can Build Yourself (Build It Yourself) By Lazlo C. Bardos

Make a geodesic dome big enough to sit in. Solve one of the world's hardest two-piece puzzles. Pass a straight line through a curved slot.

From prime numbers to paraboloids, *Amazing Math Projects You Can Build Yourself* introduces readers ages 9 and up to the beauty and wonder of math through hands-on activities. Kids will cut apart shapes to discover area formulas, build beautiful geometric models to explore their properties, and amaze friends with the mysterious Möbius strip.

Learning through examples of how we encounter math in our daily lives, children will marvel at the mathematical patterns in snowflakes and discover the graceful curves in the Golden Gate Bridge. Readers will never look at soap bubbles the same way again!

Amazing Math Projects You Can Build Yourself includes projects about number patterns, lines, curves, and shapes. Each activity includes intriguing facts, vocabulary builders, and connections to other topics. A companion website, includes video instructions for many projects in the book and provides additional activities.

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Editorial Review

From School Library Journal

Gr 4-7-This activity book is illustrated with lively black-and-white cartoon figures and shapes to reproduce, cut out, and construct. Many of the projects will require adult help for understanding and manipulation. The focus is on geometry, numbers, and shapes and includes levels of math from mere counting to Fibonacci sequences to the hyperboloid. The brightly colored cover draws readers in but the dense text might turn off those with less understanding of math. There are step-by-step instructions clearly numbered for each project and quick explanations about the math involved. While many patterns are included, they must be enlarged or reproduced on heavier paper so a copier is necessary. While individuals are instructed to copy patterns, no copyright privileges are extended for teachers or schools, making this a home-use product only.-Erlene Bishop Killeen, Stroughton Area School District, WI (c) Copyright 2010. Library Journals LLC, a wholly owned subsidiary of Media Source, Inc. No redistribution permitted.

Review

Library Media Connection

"Wondering how to make math fun or how to encourage students to see math as an interesting subject? This book shows readers how math concepts can be learned using readily available items. Sections cover number patterns, lines, curves, and shapes. Introducing the concepts through hands-on activities conveys how mathematics is not as scary as many think. Chapters provide directions for the activities, along with other facts, and "words 2 know." Students will appreciate the fun, creative activities. Younger readers may have difficulty with some of the vocabulary. Bibliography. Glossary. Index.[Editor's Note: An additional activity and facts are available at the publisher's website.] Recommended."

CLEAR Review

"This book is full of hands-on math projects that are easy and fun. From interesting applications of numbers and counting, to geometric shapes and even experiments with bubbles, this book is sure to make math fun! It carefully explains each mathematical concept and includes vocabulary that reinforces the narrative. Then the concept is applied to a project or game, including fun facts. This book will get lots of attention and use for sure."

Magnus Wenninger Fr.

"A wonderful book, I am utterly delighted and pleased with its vast mathematical content. The book begins with the simplest notions of arithmetic and proceeds on to geometry and all kinds of higher math, with plenty of hands-on constructions and do-it-yourself suggestions.

David Bressoud, the DeWitt Wallace Professor of Mathematics, Macalester College; President, Mathematical Association of America

"...Very hands-on and easy to get into and draws students into an active engagement with mathematical ideas. Well done!"

From the Inside Flap

Make a geodesic dome big enough to sit in. Solve one of the world's hardest two-piece puzzles. Pass a straight line through a curved slot. From prime numbers to paraboloids, *Amazing Math Projects You Can*

Build Yourself introduces readers ages 9 and up to the beauty and wonder of math through hands-on activities. Kids will cut apart shapes to discover area formulas, build beautiful geometric models to explore their properties, and amaze friends with the mysterious Möbius strip.

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Amazing Math Projects You Can Build Yourself includes projects about number patterns, lines, curves, and shapes. Each activity includes intriguing facts, vocabulary builders, and connections to other topics. A companion website includes video instructions for many projects in the book and provides additional activities. *Amazing Math Projects* meets Common Core State Standards for reading informational text. Guided Reading Levels and Lexile measurements indicate grade level and text complexity.

Users Review

From reader reviews:

Traci Daniels:

The guide untitled Amazing Math Projects: Projects You Can Build Yourself (Build It Yourself) is the reserve that recommended to you to learn. You can see the quality of the guide content that will be shown to a person. The language that creator use to explained their way of doing something is easily to understand. The copy writer was did a lot of analysis when write the book, to ensure the information that they share to you personally is absolutely accurate. You also might get the e-book of Amazing Math Projects: Projects You Can Build Yourself (Build It Yourself) from the publisher to make you more enjoy free time.

Stuart Perez:

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