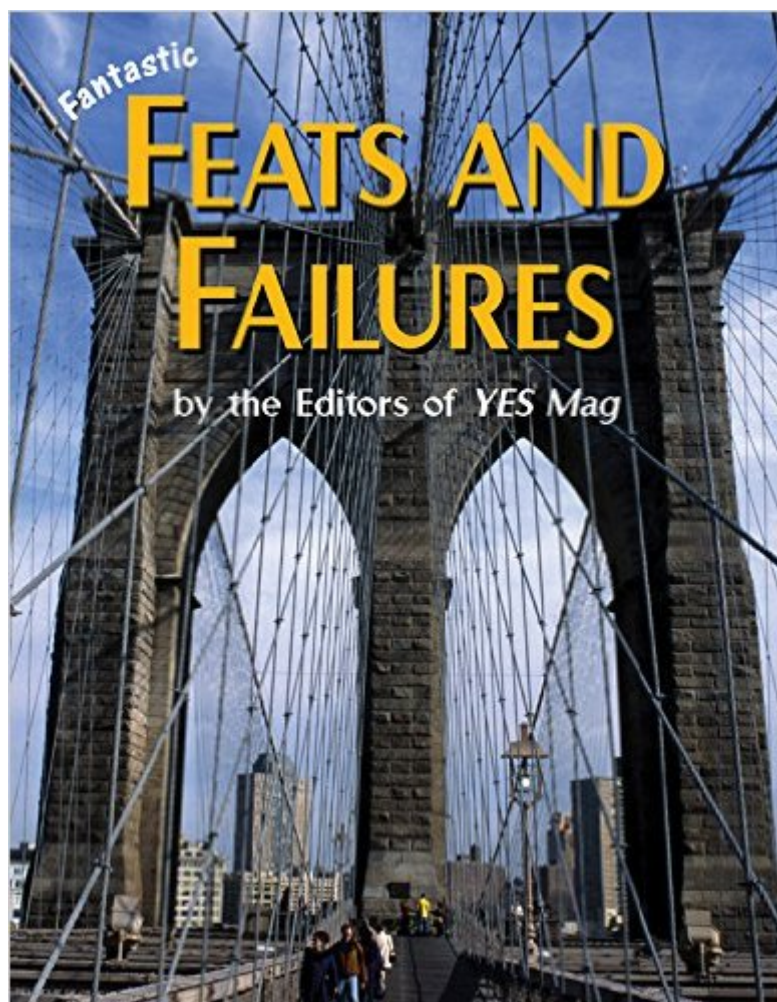


The book was found

Fantastic Feats And Failures



Synopsis

Astronauts on Apollo 13 averted disaster with the help of duct tape. The design of the Sydney Opera House was based on the segments of an orange. The Tacoma Narrows Bridge swayed so much it was nicknamed "Galloping Gertie." From genius designs to deadly design-flaws, the story of engineering is full of oddities and surprises. *Fantastic Feats and Failures* includes bridge and dome-building projects, and other activities to test your engineering know-how.

Book Information

Lexile Measure: 960L (What's this?)

Paperback: 52 pages

Publisher: Kids Can Press (August 1, 2004)

Language: English

ISBN-10: 155337634X

ISBN-13: 978-1553376347

Product Dimensions: 8.5 x 0.2 x 11 inches

Shipping Weight: 7.2 ounces (View shipping rates and policies)

Average Customer Review: 4.8 out of 5 stars [See all reviews](#) (5 customer reviews)

Best Sellers Rank: #608,947 in Books (See Top 100 in Books) #136 in [Books > Children's Books > Arts, Music & Photography > Architecture](#) #255 in [Books > Children's Books > Education & Reference > Science Studies > Physics](#) #269 in [Books > Children's Books > Science, Nature & How It Works > Mystery & Wonders](#)

Age Range: 8 - 12 years

Grade Level: 3 - 7

Customer Reviews

I thought this book would be boring because I am not generally interested in architecture, but it wasn't. I found myself being absorbed and actually learning about a topic that I didn't know much about. I highly recommend this book and will share it with my students.

Highly enjoyed the book, and think it is a shame it is out of print and only available on a used book basis. I am using this book in the capacity of an English teacher to show kids the purposes of sidebars, etc., in writing. The book is published in Canada and does seem to have a small anti-USA bias, and I am also using it as a sample of objectivity vs subjectivity.

This book belongs on your bookshelf. It is interesting to read the science and history behind technological innovations -- and it places these landmarks within their historical context. Written for grade school students, the photographs, illustrations, and projects make this book an excellent resource for anyone. This book is a keeper.

A marvelous nonfiction book about amazing engineering achievements -- and failures. It includes design features of bridges, buildings, space ships, and more. Includes photos, drawings, and projects to try at home. A great book for budding engineers of all ages! Highly recommended.

Great book, interesting facts about engineering in history. Used in a classroom setting for STEM .

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Fantastic Feats and Failures Teacher Created Materials - TIME For Kids Informational Text: Physical: Feats and Failures - Grade 4 - Guided Reading Level S (Time for Kids Nonfiction Readers: Level 4.9) Fantastic Collections: A Coloring Book of Amazing Things Real and Imagined (Fantastic Cities) Bridal Bargains, 9th Edition: Secrets to Throwing a Fantastic Wedding on a Realistic Budget (Bridal Bargains: Secrets to Throwing a Fantastic Wedding on a Realistic Budget) Knack Magic Tricks: A Step-By-Step Guide To Illusions, Sleight Of Hand, And Amazing Feats (Knack: Make It Easy) Bridges and Tunnels: Investigate Feats of Engineering with 25 Projects (Build It Yourself) Animal Record Breakers: Thousands of Amazing Facts and Spectacular Feats The Channel Tunnel (Great Building Feats) The Panama Canal (Great Building Feats) Guinness World Records: Fearless Feats Urban Squares as Places, Links and Displays: Successes and Failures Critical Failures: Caverns and Creatures, Book 1 A High Price: The Triumphs and Failures of Israeli Counterterrorism (Saban Center at the Brookings Institution Books) Paradise Plundered: Fiscal Crisis and Governance Failures in San Diego Critical Failures II: Fail Harder: Caverns and Creatures Book 2 Critical Failures III: Caverns and Creatures, Book 3 Thomas Jefferson: The Failures And Greatness Of An Ordinary Man Roofing Failures Brand Failures: The Truth About the 100 Biggest Branding Mistakes of All Time Gardening Projects for Kids: Fantastic ideas for making things, growing plants and flowers, and attracting wildlife to the garden, with 60 practical projects and 500 photographs

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