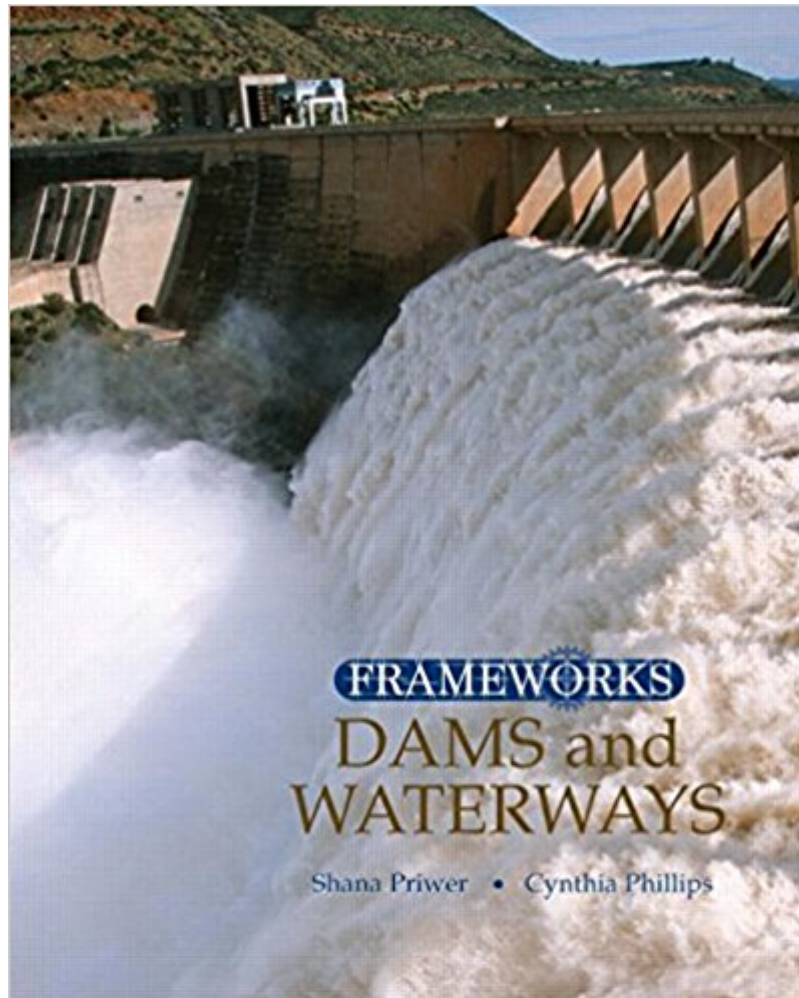




Ebook Directory
the best source of ebook

The book was found

Dams And Waterways (Frameworks (Sharpe Focus))



Synopsis

Dams and Waterways, a title in the five-title series Frameworks: Science, Technology, and the Built Environment, illuminates the history, architecture, environmental impact, and scientific and engineering principles behind the design and construction of dams, canals, and other waterways around the world throughout history. Examples include aqueducts in the Roman Empire, the Hoover Dam, Aswan High Dam, Three Gorges Dam, and the Erie Canal. Dams and Waterways provides an interdisciplinary, visual approach that combines informative text, fascinating background information, and basic scientific principles with dozens of full-color photographs, illustrations, diagrams, and other visuals. It highlights the importance of structures that support essential functions of everyday life from the irrigation of crops to the generation of hydroelectric power. Appropriate for a broad audience of students, teachers, librarians, and general interest readers, Dams and Waterways is an excellent supplemental resource for subjects covered throughout the curricula: science, technology, and society; art and architecture; economics; and world history and culture.

Book Information

Series: Frameworks (Sharpe Focus)

Hardcover: 112 pages

Publisher: Routledge; 1 edition (February 5, 2009)

Language: English

ISBN-10: 0765681226

ISBN-13: 978-0765681225

Product Dimensions: 10.4 x 8.1 x 0.5 inches

Shipping Weight: 1.3 pounds (View shipping rates and policies)

Average Customer Review: 4.0 out of 5 stars 1 customer review

Best Sellers Rank: #4,565,929 in Books (See Top 100 in Books) #84 in Books > Teens > Art, Music & Photography > Architecture #340 in Books > Teens > Education & Reference > Science & Technology > Physics #597 in Books > Teens > Education & Reference > Science & Technology > Technology

Customer Reviews

"The authors discuss the sociohistorical and mathematical concepts in great depth. These informative books are... ideal for dedicated researchers. Diagrams, charts, and full-color photographs are appropriately placed and well captioned. An extensive glossary and index

round out each of the meticulous surveys." - School Library Journal

This book is apparently targeted at younger people (say ages 8 to 18), and it covers topics such as aqueducts, irrigation, water towers, dams, waterwheels, mills, canals, locks, dikes, levees, seawalls, and failures of these facilities. Commensurate with the intended audience, the technical level of the book isn't high, and some of the technical explanations are too unclear, but I think the book still succeeds in providing basic information while making the subject matter engaging. The book clearly isn't intended for professionals, but they might still get something out of it (I did). I wish the book was better in some ways, but I can still recommend it, especially since I don't know of any better book at this level.

[Download to continue reading...](#)

Dams and Waterways (Frameworks (Sharpe Focus)) Sharpe's Fury (Richard Sharpe's Adventure Series #11) Sharpe 3-Book Collection 4: Sharpe's Escape, Sharpe's Fury, Sharpe's Battle (Sharpe Series) Sharpe's Christmas: Two Short Stories (Richard Sharpe's Adventure Series) Sharpe 3-Book Collection 5: Sharpe's Company, Sharpe's Sword, Sharpe's Enemy (Sharpe Series) Sharpe 3-Book Collection 1: Sharpe's Tiger, Sharpe's Triumph, Sharpe's Fortress (Sharpe Series) Bolivia in Focus: A Guide to the People, Politics, and Culture (In Focus Guides) (The in Focus Guides) Focus On Lighting Photos: Focus on the Fundamentals (Focus On Series) 21st Century Pocket Guide to Hydropower, Microhydropower and Small Systems, Incentives and Funding, Dams, Turbine Systems, Environmental Impact and Fish Passage, History, Research Projects The Permaculture Earthworks Handbook: How to Design and Build Swales, Dams, Ponds, and other Water Harvesting Systems River Dialogues: Hindu Faith and the Political Ecology of Dams on the Sacred Ganga (Critical Green Engagements: Investigating the Green Economy and its Alternatives) Swelling Concrete in Dams and Hydraulic Structures: DSC 2017 Deadbeat Dams: Why We Should Abolish the U.S. Bureau of Reclamation and Tear Down Glen Canyon Dam Public Power, Private Dams: The Hells Canyon High Dam Controversy (Weyerhaeuser Environmental Books) Doodle Art and Lettering with Joanne Sharpe: Inspiration and Techniques for Personal Expression Thief's Mark: Sharpe & Donovan The Chicago River: An Illustrated History and Guide to the River and Its Waterways Email Marketing Rules: Checklists, Frameworks, and 150 Best Practices for Business Success Canal Coins: An Illustrated History of the Coins, Tokens and Medals of the Inland Waterways Americans on the Move: A History of Waterways, Railways, and Highways

Contact Us

DMCA

Privacy

FAQ & Help