Bridges: The Science And Art Of The World's Most Inspiring Structures

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Bridges: The Science and Art of the World's Most Inspiring Structures 1 Mar 2010. David Blockley explains how to read a bridge in all its different forms, designs and constructions. He combines the engineering of how bridges are designed, with the art and history of how bridges stand the test of time. He describes bridges of all kinds, ancient and modern, both historic and contemporary, to show how they are a combination of engineering and art. He explains how to read a bridge - not only to appreciate its architecture, but to understand how it works and why it was built. He describes the history of bridges from the earliest stone spans to the most recent anticipation bridges. He also decribes the role of bridges in modern societies, and how they are a symbol of progress and development. The book includes case studies of famous bridges around the world, such as the Golden Gate Bridge, the Brooklyn Bridge, and the London Bridge. It also includes information on how to design and build bridges, and how to maintain and repair them.
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