

BUILDING YOUR KNOWLEDGE OF ARCHITECTURE

Architecture is all around you! Spark your child's imagination by exploring the design of structures—maybe someday, students will study his buildings!

DAVID MACAULAY

Children's book author and illustrator David Macaulay brings an educational background in architecture to his many books on structures and how things work. Books on structure and architecture include:

Building Big—the role of common sense and logic in the architecture of large structures

Castle—how medieval castles and towns were constructed

Cathedral: The Story of Its Construction—Macaulay's famous book on the construction of the medieval cathedral, from forest sapling to cathedral spire

City: A Story of Roman Construction and Planning—captures the Roman genius for organization by exploring an imaginary Roman city

Great Moments in Architecture—a whimsical look at famous structures

Mill—explains the planning, construction, and operation of nineteenth century mills in New England

Mosque—the design and function of a Turkish mosque from the late sixteenth century

Pyramid—conception and design of the Egyptian pyramids

Unbuilding—how the Empire State Building would be deconstructed

OTHER CHILDREN'S BOOKS

Architects Make Zigzags by Diane Maddex—an ABC of common architectural terms, illustrated by examples from American architecture from Mount Vernon to New Orleans

Fun with Architecture by David Eisen—a hands-on look at architecture using stamps to recreate the structures of buildings

Old House New House: A Child's Exploration of American Architectural Styles by Michael Gaughenbaugh and Herbert Camburn—a survey of the architecture of American homes through time and across the country

REGIONAL ARCHITECTURE

Look for information on local historic buildings from historical societies and your state department of tourism. Check out books on the architecture of a historic city or building near you, such as the following:

Chicago's Classic Architecture: The Legacy of the White City—part of the Images of America series

New Orleans Architecture series



FRANCIS CHING

Architecture professor Francis Ching produces books for the older and more serious student of architecture. Some of his books come from his hand-illustrated university lecture notes.

Architecture: Form, Space, & Order—an introduction to the basics of architecture

Design Drawing—introduction to drawing and the process of design

Drawing: A Creative Process—the basics of drawing and illustration

A Global History of Architecture—chronological survey of architectural styles and periods across the world

Sketches from Japan—a travel sketchbook

A Visual Dictionary of Architecture—textual definitions and line drawings illustrate the essential terms in architecture

CAREERS IN ARCHITECTURE

The Association of Collegiate Schools of Architecture website students' page, which provides an overview of various career paths to architecture and educational requirements, designed for prospective and current architecture students: <https://www.acsa-arch.org/students/> and <http://www.archcareers.org/>

Career Ideas for Teens in Architecture and Construction by Diane Lindsay Reeves, Gail Karlitz, and Don Rauf

Careers in Architecture by Blythe Camenson

Opportunities in Landscape Architecture, Botanical Gardens, and Arboreta by Blythe Camenson

Home School Heartbeat guest **Daniel Lee**, a Christian architect, suggests books on architecture and aesthetics that have been meaningful to him: click "Contact Us" and "Suggested Reading" at <http://www.danielleearchitect.com/>

