Resource List: Architecture, Engineering, and Frank Lloyd Wright

Books: Architecture and Engineering (fiction)

Beaty, Andrea and David Roberts. *Iggy Peck, Architect* Beaty, Andrea and David Roberts. *Rosie Revere, Engineer* Guarnaccia, Steven. *The Three Little Pigs: An Architectural Tale* Hale, Christy. *Dreaming Up: A Celebration of Building* Laden, Nina. *Roberto, The Insect Architect* Spires, Ashley. *The Most Magnificent Thing* Tailfeather, Speck Lee. *Architecture According to Pigeons* Van Dusen, Chris. *If I Built a House* Viva, Frank. *Young Frank, Architect*

Books: Architecture and Engineering (nonfiction)

Armstrong, Simon. Cool Architecture: Filled with Fantastic Facts for Kids of All Ages (Cool Kids)

*Cruickshank, Dan. A History of Architecture in 100 Buildings

*Dillon, Patrick and Stephen Biesty. The Story of Buildings: From the Pyramids to the Sydney Opera House and Beyond

Gibbons, Gail. How a House is Built

*Glenn, Patricia Brown. Under Every Roof: A Kid's Style and Field Guide to the Architecture of American Houses

Hunt, Shannon and James Gulliver Hancock. Engineered !: Engineering Design at Work

*Jackson, Tom. Basher Science: Engineering

*Kushner, Marc. The Future of Architecture in 100 Buildings (TED Books)

Lonely Planet Kids and Jen Feroze. How Cities Work (Lonely Planet Kids)

*Macaulay, David. Building Big.

*Macaulay, David. Built to Last

Ritchie, Scot. Look at That Building: A First Book of Structures

Resource List: Architecture, Engineering, and Frank Lloyd Wright

Books: Frank Lloyd Wright

Harshman, Marc and Anna Egan Smucker. *Fallingwater: The Building of Frank Lloyd Wright's Masterpiece*

*Green, Aaron G. and Donald P. De Nevi. An Architecture for Democracy: The Marin County Civic Center.

Going, K.L. and Lauren Stringer. The Shape of the World: A Portrait of Frank Lloyd Wright

*Labrecque, Ellen. Who Was Frank Lloyd Wright?

Mudpuppy and Frank Lloyd Wright. I Heart Architecture with Frank Lloyd Wright

Books: Workbooks and Activities

*Beaty, Andrea and David Roberts. Iggy Peck's Big Project Book for Amazing Architects

*Beaty, Andrea and David Roberts. Rosie Revere's Big Project Book for Engineers

*Beck, Barbara. The Future Architect's Handbook

Caney, Steven. Steven Caney's Ultimate Building Book

Hanson, Anders and Elissa Mann. *Cool Structures: Creative Activities That Make Math & Science Fun for Kids!*

Johmann, Carol A. and Michael P. Kline. Skyscrapers I: Super Structures to Design & Build

LaFontaine, Bruce. Famous Buildings of Frank Lloyd Wright (Dover History Coloring Book)

Thorne-Thomsen, Kathleen. Frank Lloyd Wright for Kids: His Life and Ideas

*Wilson, Travis Kelly. The Aspiring Architect: An Activity Book for Kids

Videos

"Animated History of Housing through the Centuries"

"Crash Course Science: Architecture Adventure"

"Crash Course Science: What's an Engineer?"

"Day in the Life of an Architect"

"How to Construct Stronger Buildings"

"SciShow Kids: How High Can You Stack?"

"SciShow Kids: Solve Problems: Be an Engineer"

"SciShow Kids: Think Like an Engineer Part 1: Jessi Has a Problem"

Resource List: Architecture, Engineering, and Frank Lloyd Wright

"SciShow Kids: Think Like an Engineer Part 2: Jessi and Squeaks Build a Better Back Scratcher"

"<u>Wright-designed Living Room from the Little House</u>"

Websites

ArchDaily: The World's Most Visited Architecture Website

- "AD Classics: Marin Civic Center/Frank Lloyd Wright," ArchDaily
- "Spotlight: Frank Lloyd Wright," ArchDaily

Frank Lloyd Wright Foundation

• "<u>Activity: Draw Your Own Elevation</u>," Frank Lloyd Wright Foundation

Engineering-Games.net

• Variety of engineering games available, does require free sign up

Great Buildings

• <u>List of Frank Lloyd Wright buildings</u> (including 3D models of some)

National Trust for Historic Preservation

• "Frank Lloyd Wright, Urban Visionary"

PBS.org

• "The Life and Work of Frank Lloyd Wright"

Scientific American

• "Earthquake-Proof Engineering for Skyscrapers"

Smithsonian magazine

• "The Triumph of Frank Lloyd Wright," Smithsonianmag.com