Materials

K’Nex Bridge Building Kit

Instruction Booklet

K’Nex Education DVD: *Introduction to Bridges*

*Bridges!* By Carol A. Johmann and Elizabeth J. Rieth

Bill Nye *Architecture* DVD

David Macaulay DVD’s: *Tunnels, Dams, Domes, Skyscrapers, Bridges*

Recommended for grades 3 and up
What to Know About This Kit…

This kit allows you to build several different types of bridges:

- Beam
- Truss
- Cantilever
- Bascule
- Arch
- Suspension
- Cable-Stayed

The instructions are highly visual and easy to follow. Each of the main types has a few variations presented, such as the Baltimore Truss. The text provides information about the uses of each type of bridge and the materials used normally used in its construction.

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