

About Bridges – Importance and Types

Read the sentences below. Visit our Easy Science for Kids page [All about Bridges](http://easyscienceforkids.com/all-about-bridges/) to find the missing words.

Write them in the empty spaces and find these hidden words in the puzzle!

[Words might be hidden horizontally, vertically and perhaps even back to front...!]

1. A _____ bridge is stronger than a beam bridge because the trusses help distribute some of the weight. The trusses run horizontally between each _____.
2. Stretching a log over a _____ is a simple type of bridge. Dropping _____ in a creek to pass is also a type of bridge.
3. _____ bridges are very strong. Ancient _____ made arch bridges out of stone. These bridges were made of columns joined by arches.
4. The _____ built the first suspension bridges in 300 A.D. They used twisted _____ fibers instead of steel cables.
5. The boards press down on the _____, so these types of bridges aren't very strong. They are usually pretty short.
6. Bridges are very _____ as long as they are properly constructed and maintained.
7. Bridges have always been important because they allow people to _____ over canyons, rivers and streams.
8. A bridge for cars and trains must be _____ than a simple bridge for foot travel.

W	S	D	E	R	F	R	E	G	N	O	R	T	S	U	I
L	O	R	D	T	R	U	S	S	I	E	D	A	S	D	N
E	R	S	S	A	F	E	U	T	L	U	F	F	Y	L	S
A	Z	E	R	O	S	X	C	R	O	M	A	N	S	E	T
M	O	E	E	S	T	O	N	E	S	O	P	S	A	V	I
A	C	H	I	N	E	S	E	A	R	C	H	T	G	A	N
E	S	Y	P	R	T	C	V	M	P	S	D	A	Z	R	C
B	A	M	B	O	O	W	E	R	T	Y	S	I	O	T	T

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