

D&T - Bridges

assemble	To put parts together.
accuracy	Being correct or precise with measurements or cuts.
hardwood	Wood from a deciduous tree - tough, heavy and strong.
softwood	Wood from a conifer tree - easier to shape, light and cheaper.
properties	The qualities of a materials such as hard, soft, flexible and strong.
rigid	Unable to bend or be forced out of its shape.

arch bridge

The arch supports the centre.



truss bridge

Triangular shapes make it stronger.



beam bridge

A simple bridge with a horizontal beam and vertical supports.



sandpaper:

paper that is rough on one side - used for smoothing edges.

