

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:

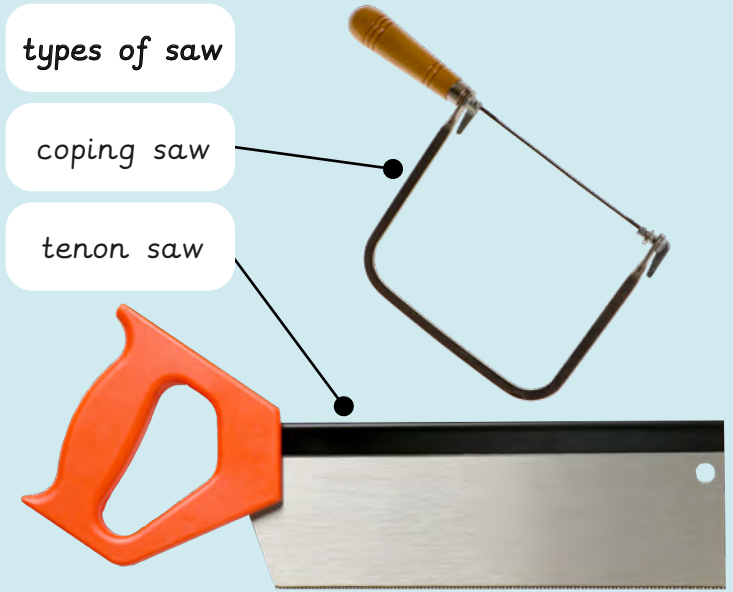
paper that is rough on one side - used for smoothing edges.



## types of saw

coping saw

tenon saw



bench hook:  
holds the  
wood in place  
for sawing.

