

Beach Hut

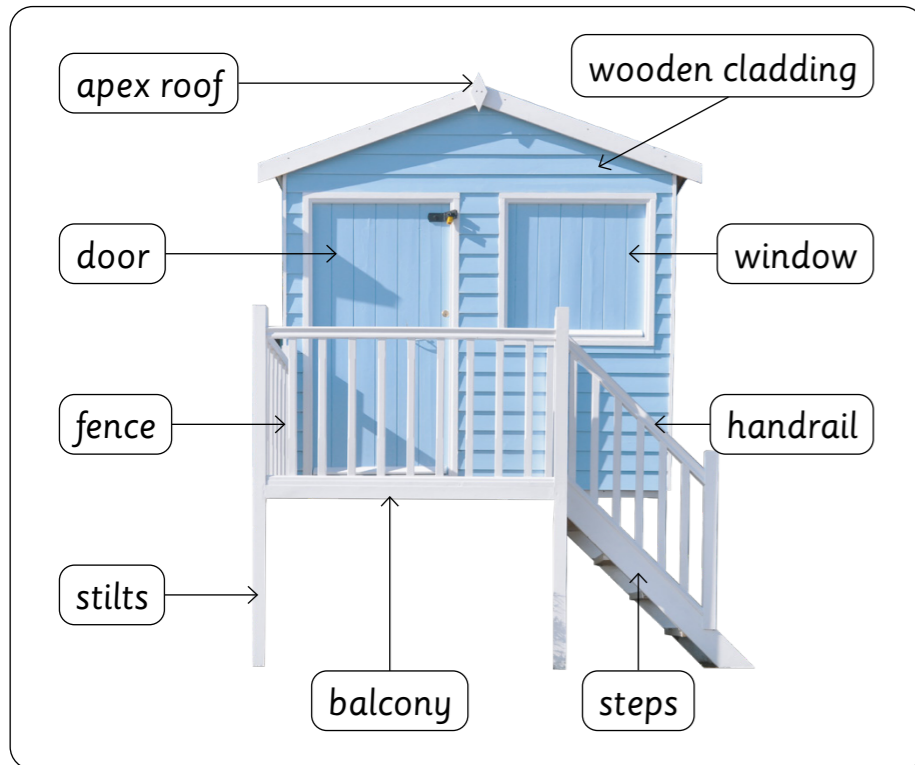
Beach huts are small buildings that some people use when they go to the beach. They provide shelter from the Sun, wind and rain, and people can get changed inside them. Some people use them to store their belongings and things they want to use on the beach.



Beach huts are usually painted in bright colours and can be decorated with flags and bunting.

Structure of a beach hut

Beach huts are usually built from wood. They have a door, a window and a roof. Some beach huts have steps up to the door with a handrail and a balcony area to sit on.



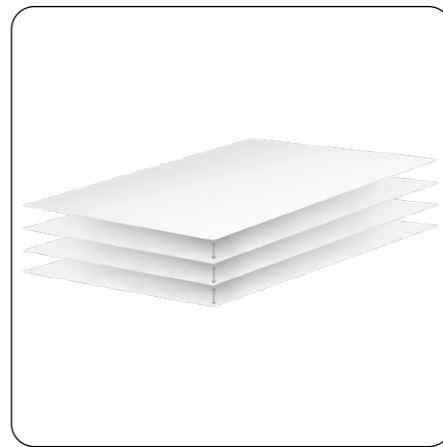
Making cardboard models

Making strong and stable structures

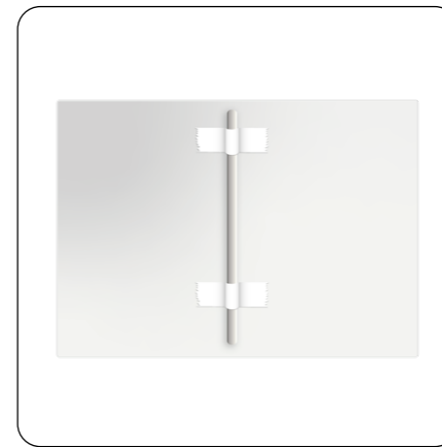
To make structures stronger, stiffer and more stable, use cardboard instead of paper, give structures a large base and use triangular shapes rather than squares.

Strengthening cardboard

Cardboard can be strengthened in these different ways.



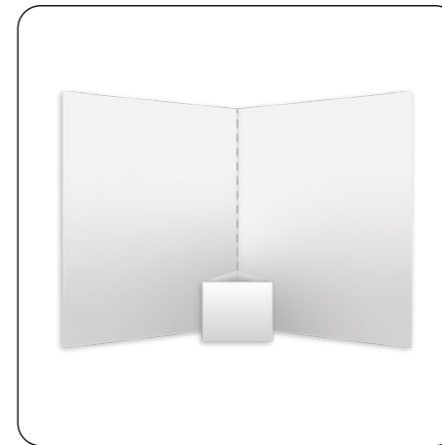
Glue layers of thin cardboard together.



Glue or tape lollipop sticks or straws to the back of card.



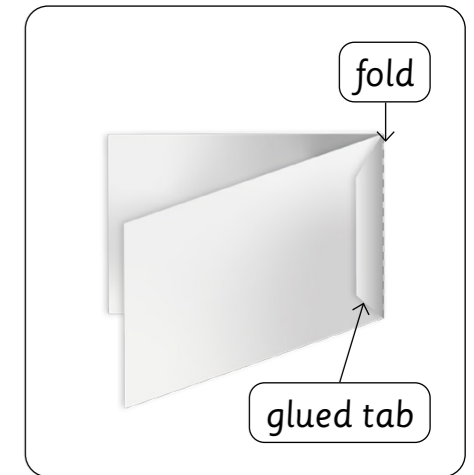
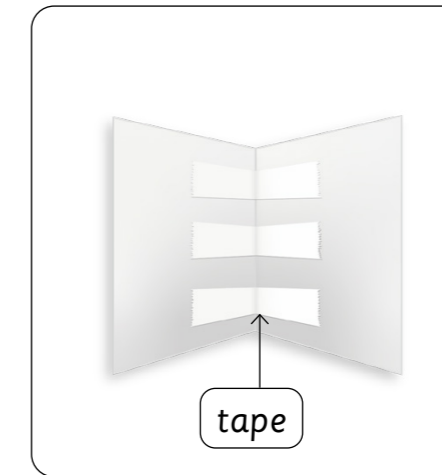
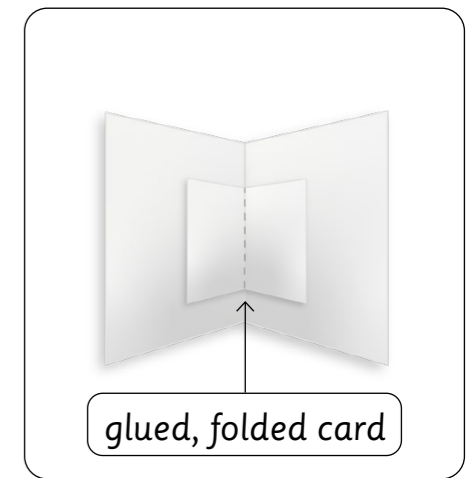
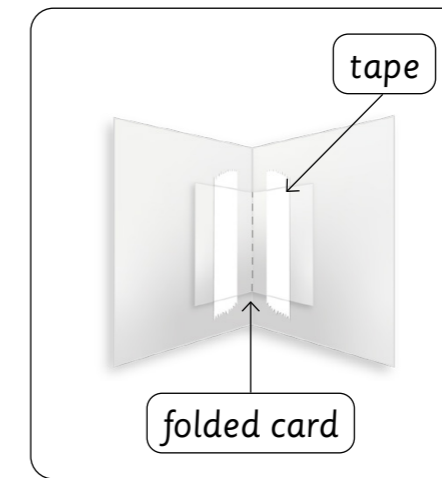
Sandwich lollipop sticks or straws between two pieces of card and glue.



Glue or stick card triangles into the corners of folded card.

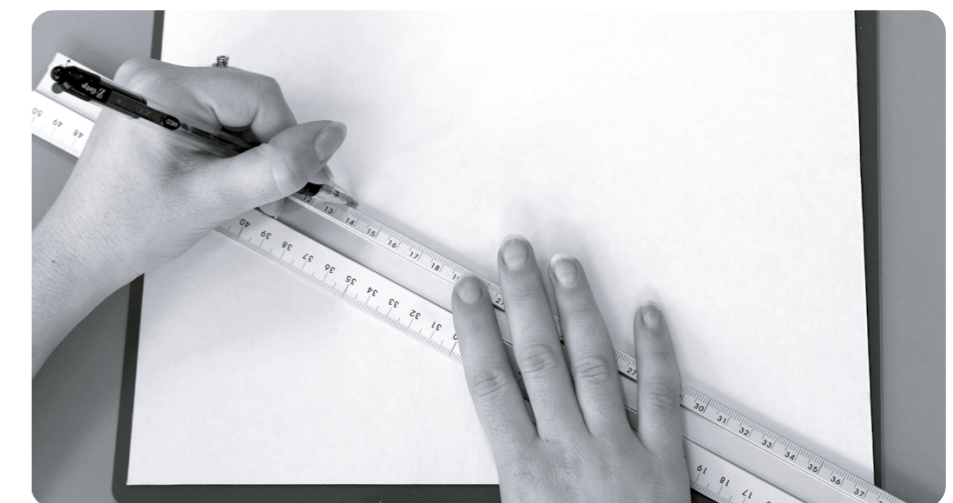
Joining cardboard

Two pieces of cardboard can be joined in these different ways.



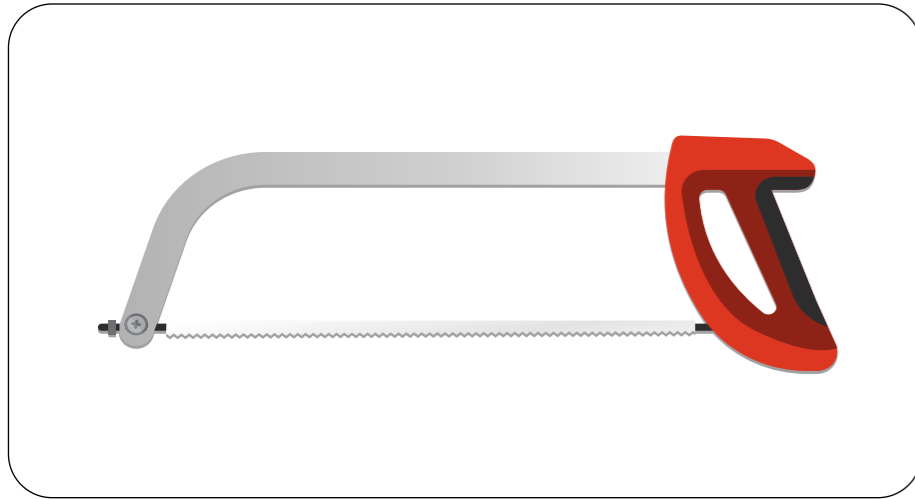
Scoring cardboard

Scoring cardboard with a ruler and an empty ballpoint pen makes it easier to fold.

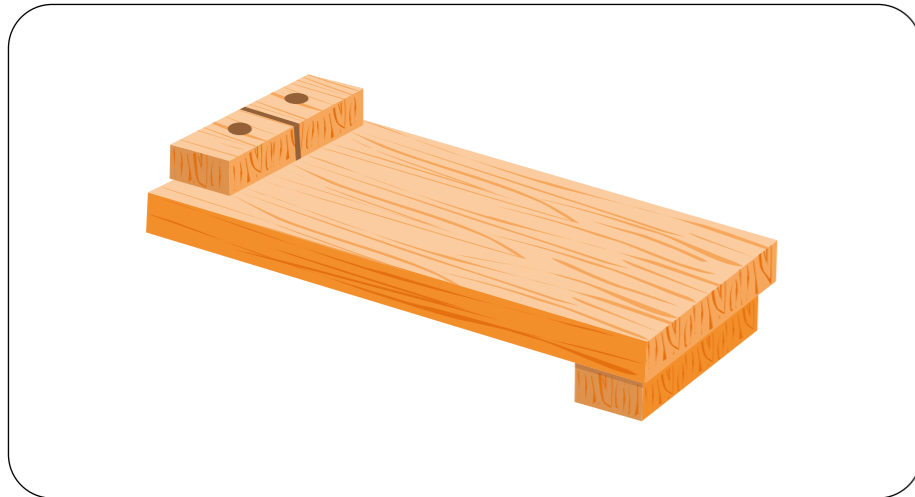


Making wooden models

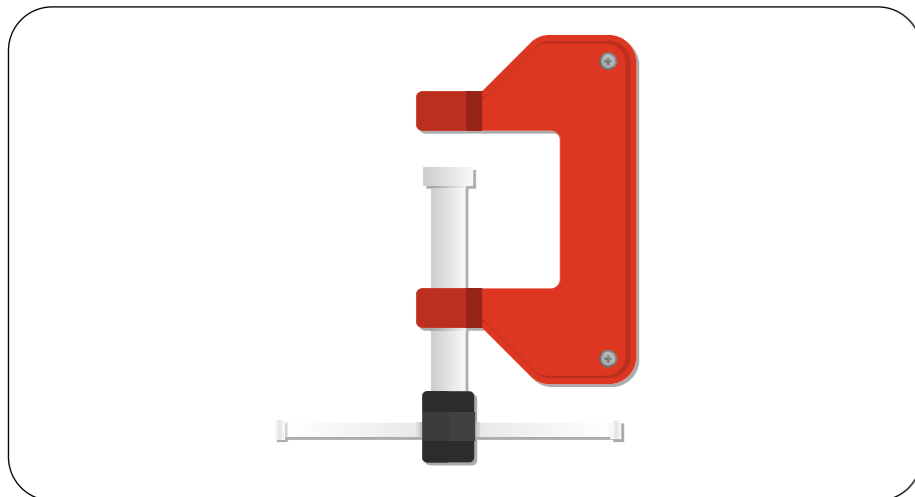
Woodwork tools



junior hacksaw



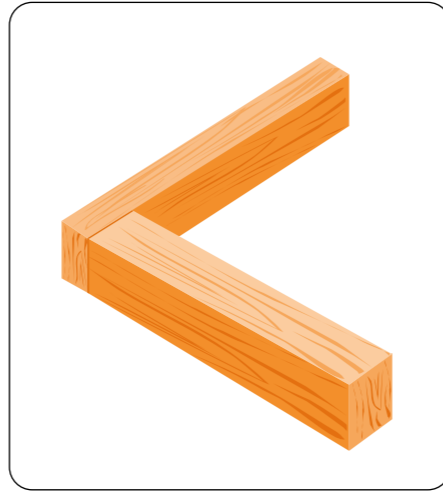
bench hook



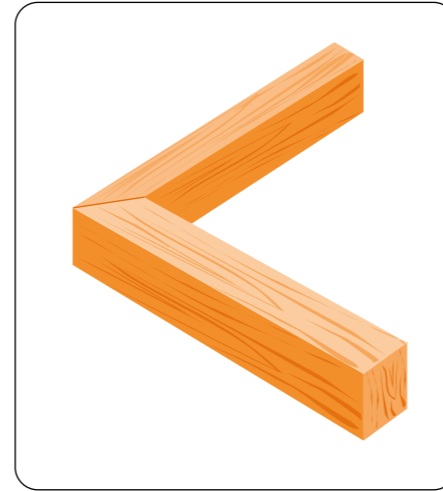
G clamp

Wooden joints

Two pieces of wood can be joined together in different ways to make a joint.



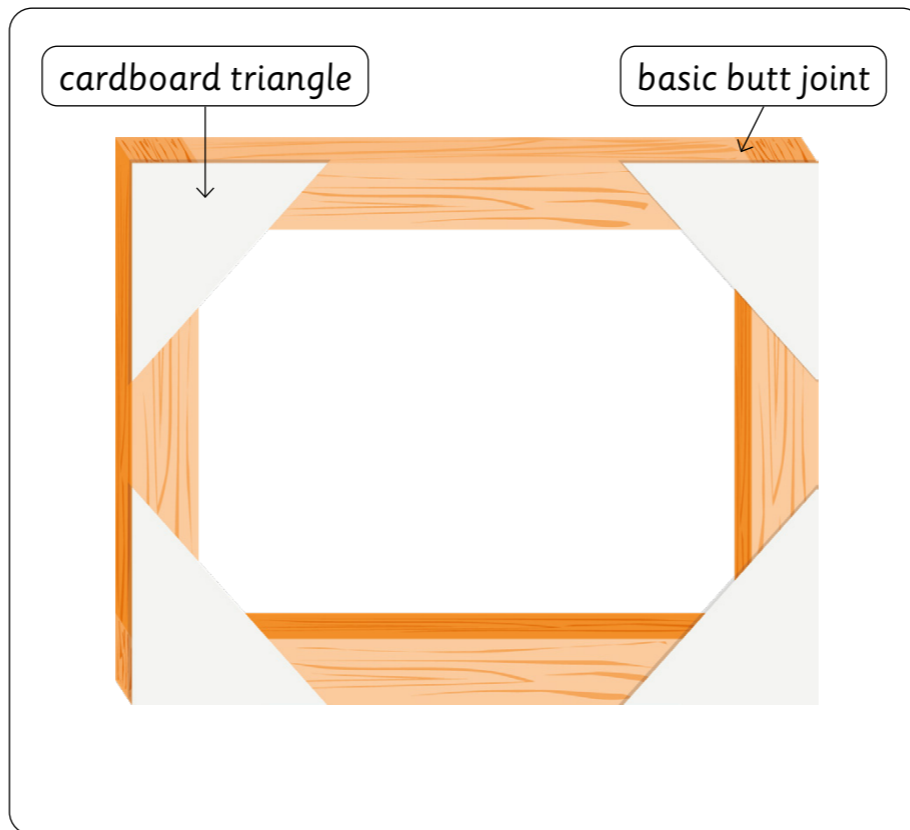
basic butt joint



mitre joint

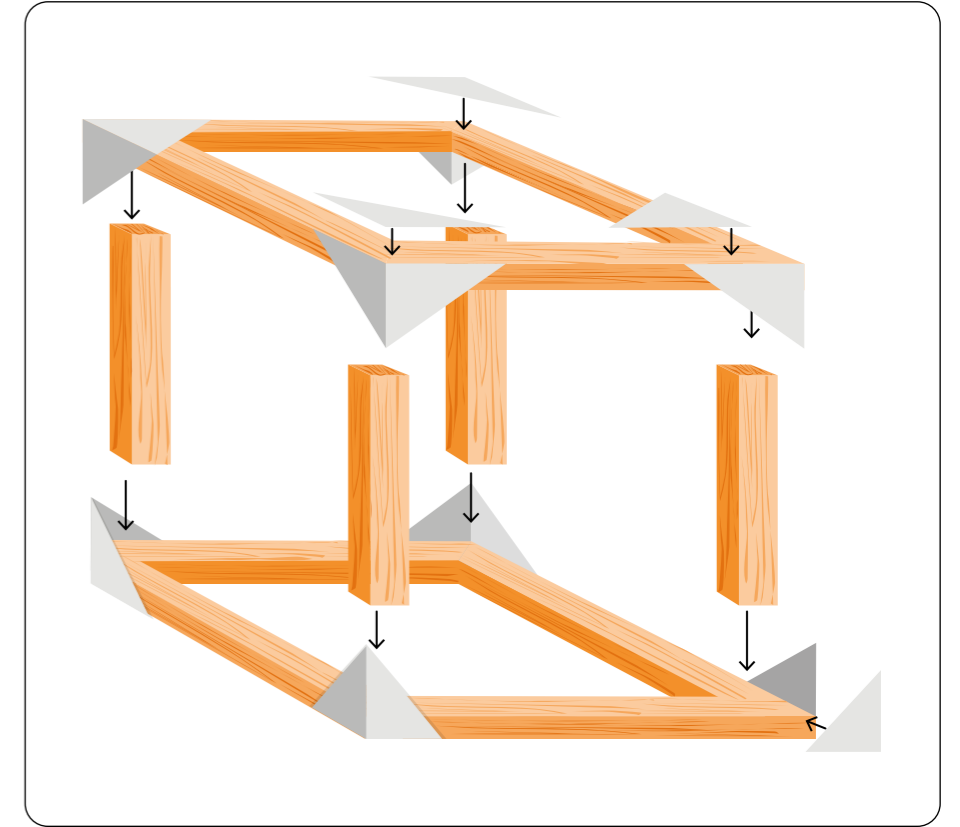
Strengthening a joint

The joints of a frame can be strengthened using cardboard triangles.



Wooden box frames

Wooden frames can be glued together to make a box structure.



Glossary

bench hook A small wooden device that hooks onto a bench or table to provide a secure base and a guide for sawing.

G clamp A device used to hold two or more things together tightly.

junior hacksaw A small, light tool used for sawing.

