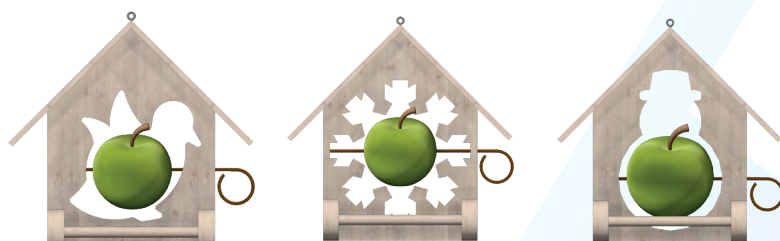
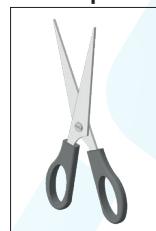


100.847

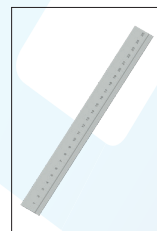
Apple House - Bird Feeder



Tools Required:



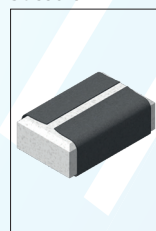
Scissors



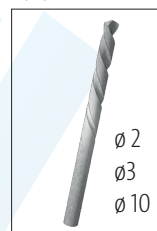
Ruler



Pencil



Sandpaper



Drill



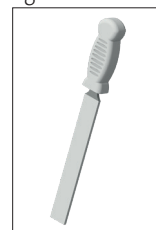
Jig saw



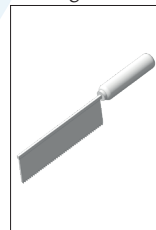
Wood glue



Pliers



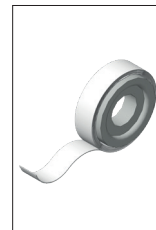
File



Miter saw



Pricker

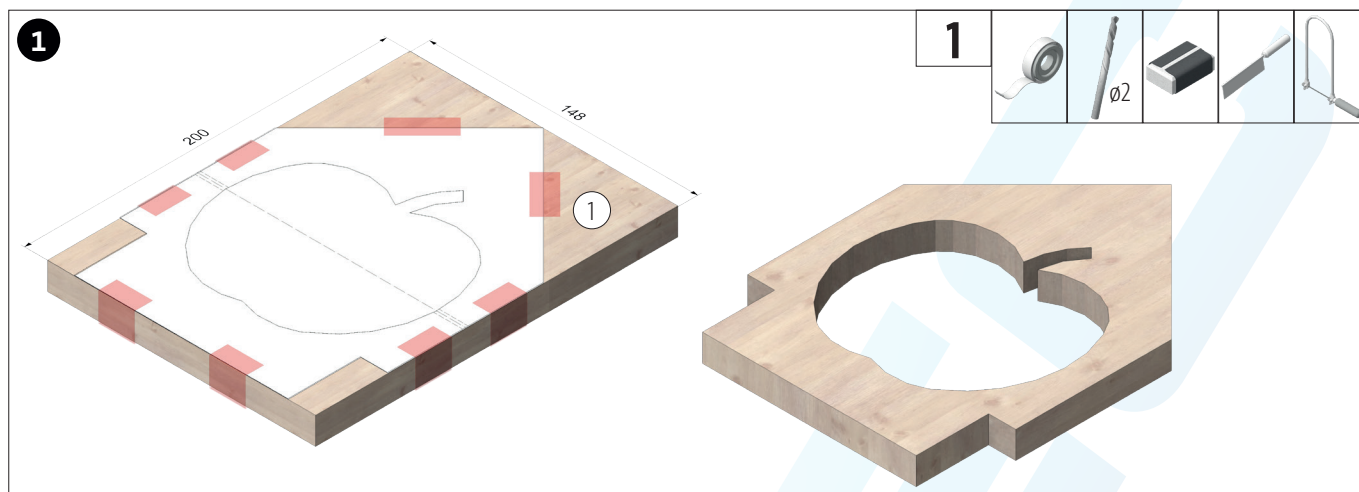


Adhesive tape

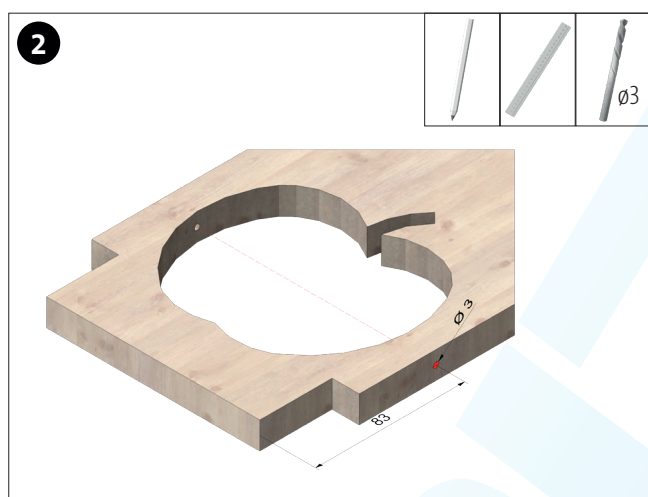
NOTE:

The OPITEC range of projects is not intended as play toys for young children. They are teaching aids for young people learning the skills of Craft, Design and Technology. These projects should only be undertaken and tested with the guidance of a fully qualified adult. The finished projects are not suitable to give to children under 3 years old. Some parts can be swallowed. Danger of suffocation! Not suitable for children under 36 months. Choking hazard!

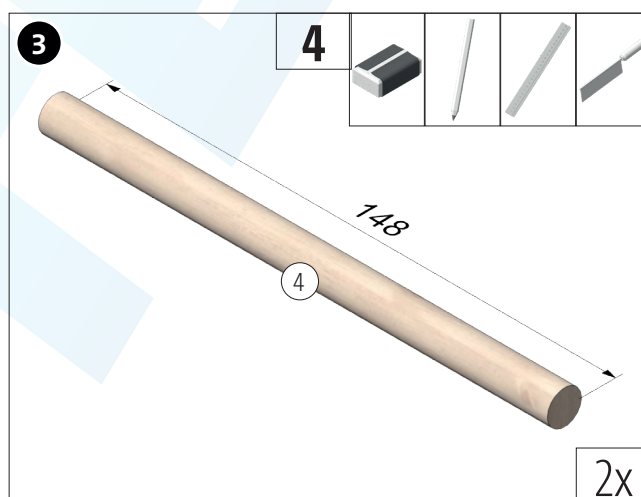
Part List	Quantity	Dimensions (mm)	Description	Part no.
Wooden board	1	200x148x15	Motif board	1
Wooden strip	1	350x40x15	Perch carrier	2
Plywood panel	1	300x210x5	Roof	3
Wooden round stick	2	ø10x200	Seat wood	4
Welding wire	1	ø3x250	Skewer	5
Ring Screw	1	8x20	Suspension	6



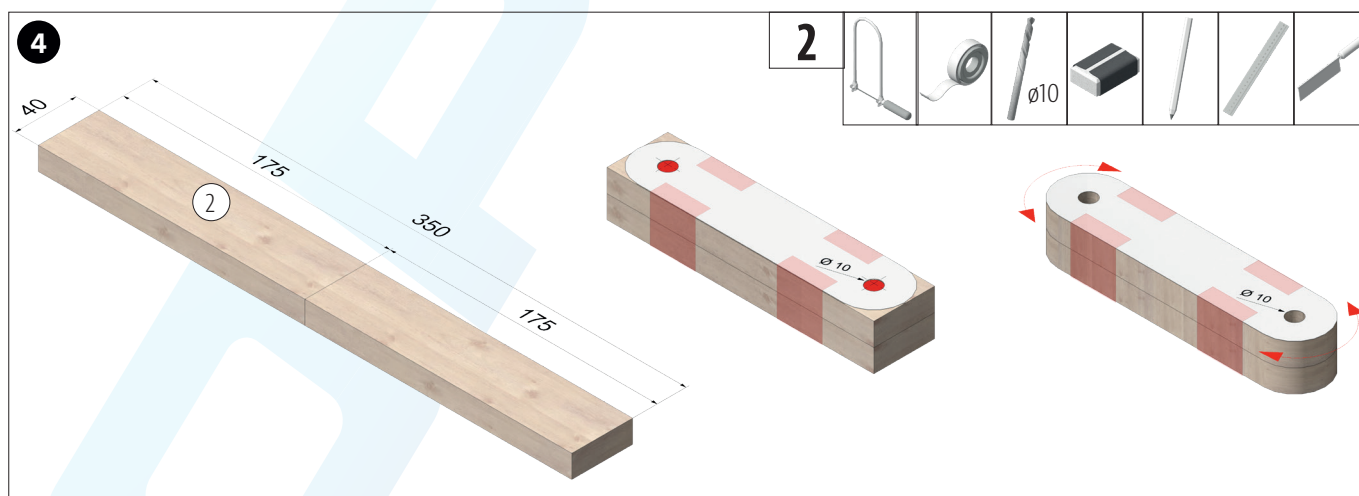
Select the desired motif (see template A-D) and transfer the template to the wooden board (1). Then saw out and clean the saw cuts.



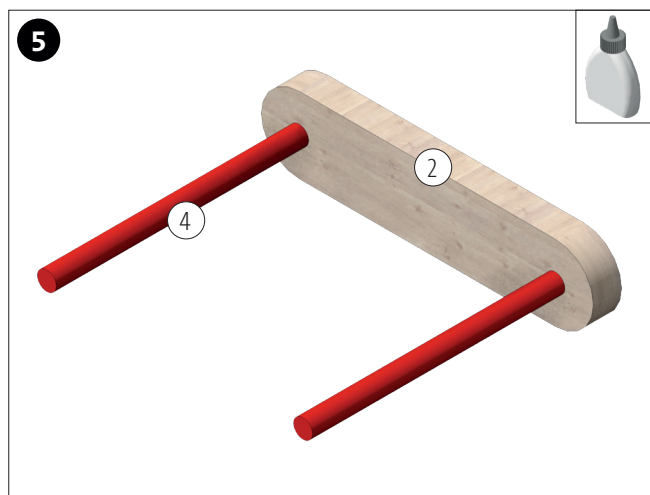
Mark out the hole on both sides and carefully drill through.



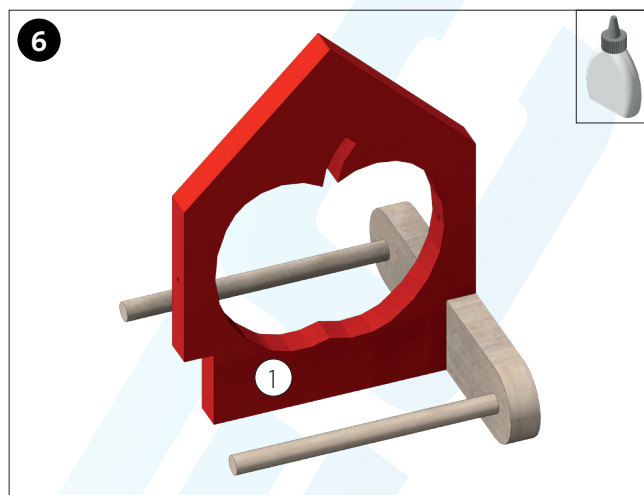
Shorten the two wooden round bars (4) to 148 mm and clean the saw cut.



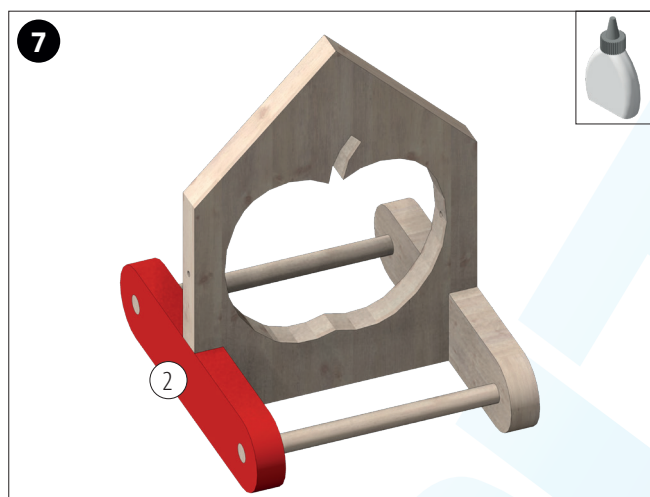
Cut the wooden moulding (2) in half and clean the saw cuts. Then fix both mouldings together with adhesive tape as shown. Cut out the template (E) and stick it on. Pre-pierce the holes and drill $\varnothing 10$ mm. Finally, round off on both sides and clean the saw cuts.



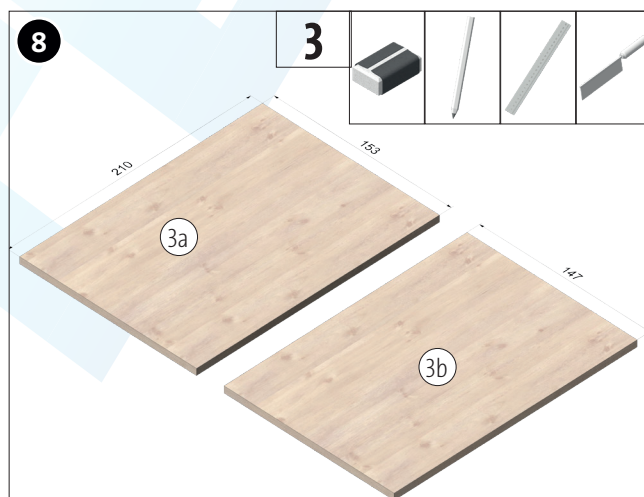
Glue the wooden round bars (4) into the holes in one of the perch supports.



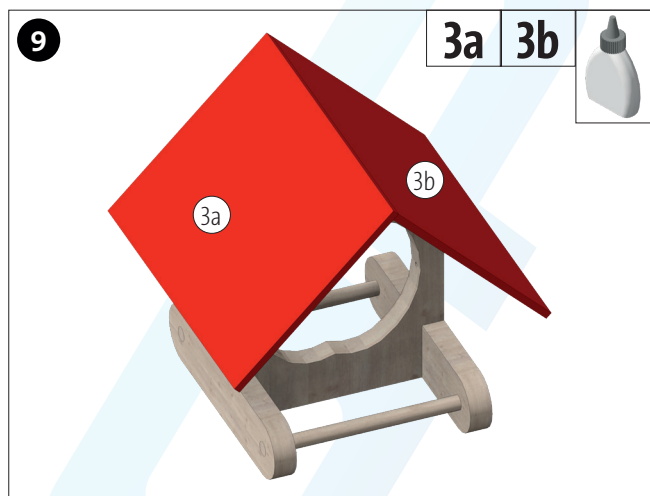
Glue the motif board (1), as shown, centred between the two seat bars on the perch support.



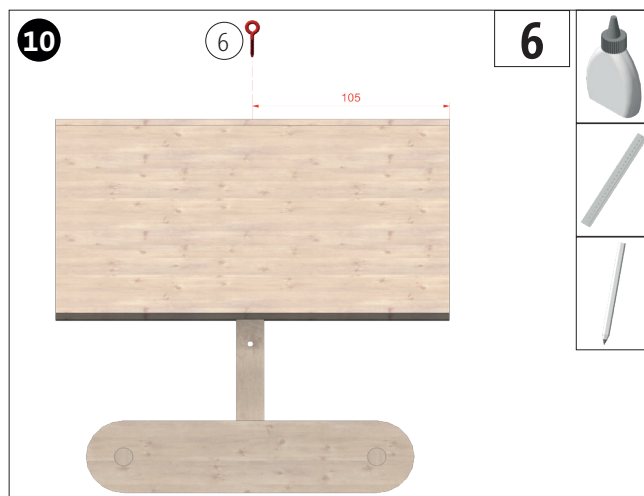
Attach the second perch support (2) to the two perches and glue in place as shown.



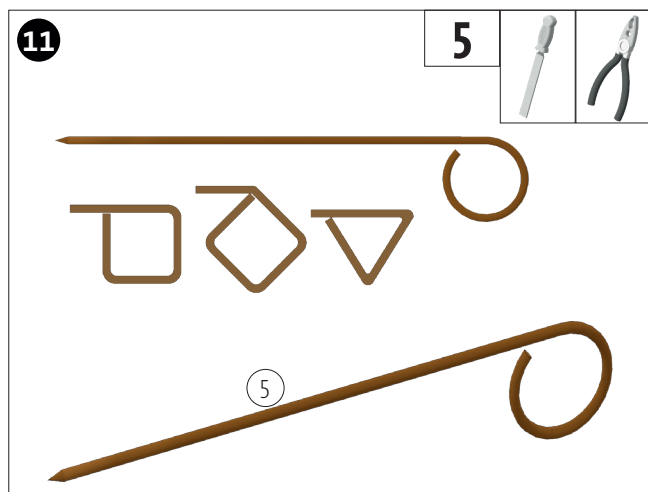
Divide the plywood panel (3) into two parts according to the dimensions. Part 3a 210x153mm, part 3b: 210x147mm. Clean the saw cut.



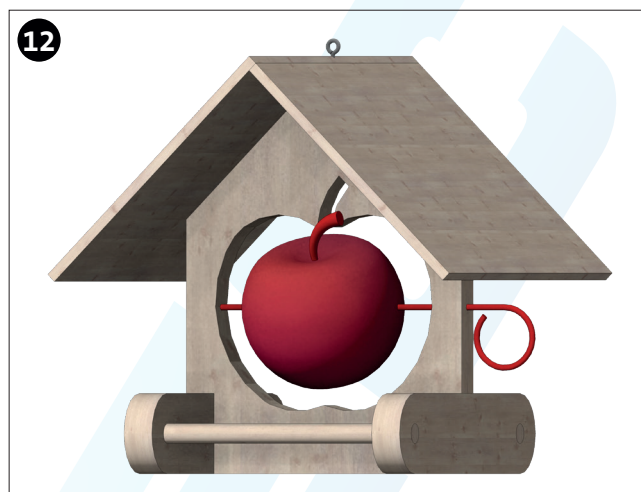
Glue on the roof (parts 3a+3b) centred as shown. Allow glue to dry well.



Screw in the eyebolt (6) centred on the roof ridge. The apple house can be hung from this.



Bend the welding rod (5) according to the bending template (F - select variant). Sharpen the end with the file.



Place an apple in the centre, insert the skewer through the first hole, push it through the apple and fix it in the opposite hole.