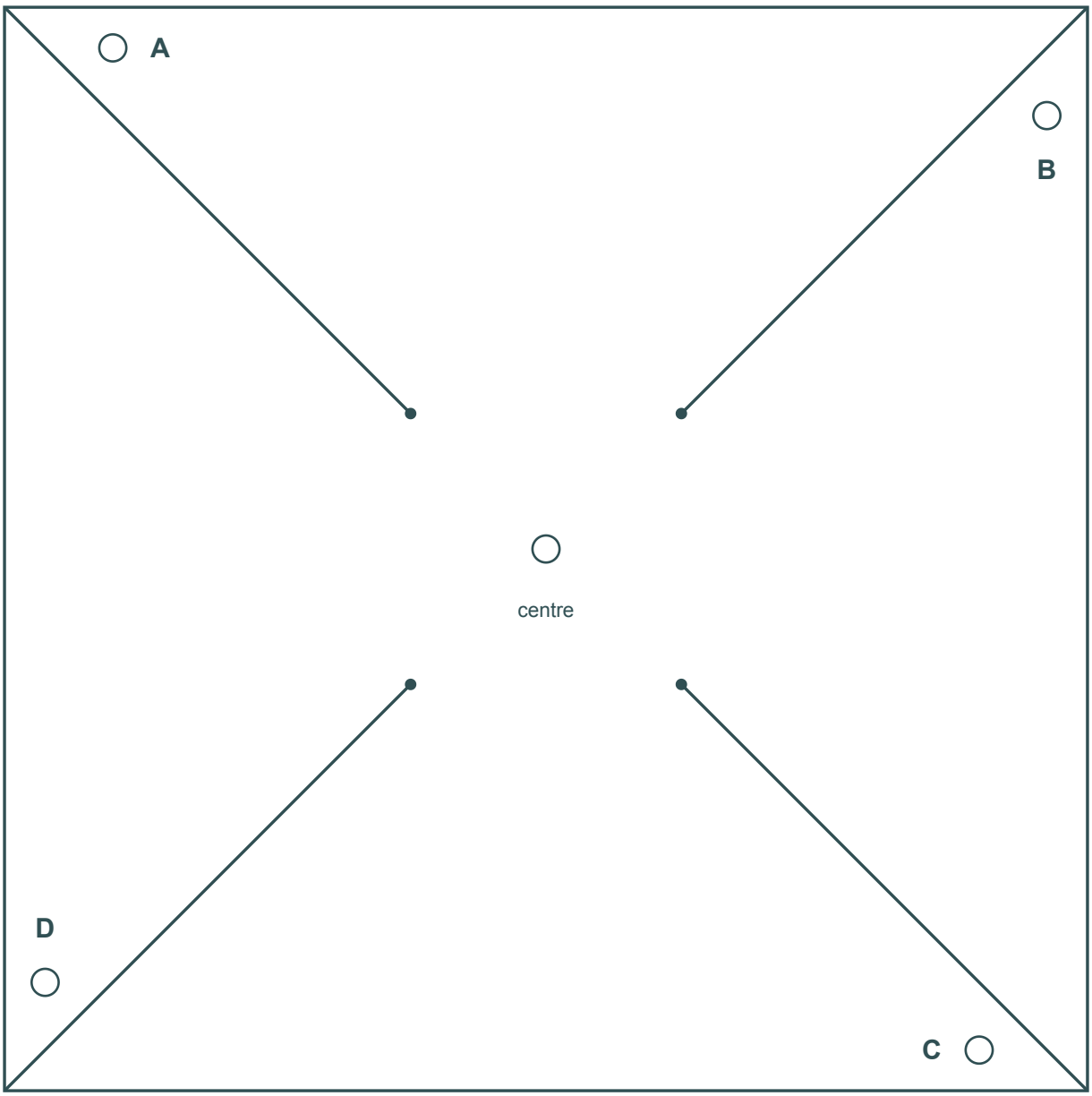
Paper windmill template

Solid lines are cuts. Black dots are stops. Circles mark the five hole positions.

Square · 160 × 160 mm



An adult makes the holes with a suitable tool on scrap backing. Keep holes smaller than the fastener head.

An edge punch may not reach the centre. The circles mark positions: match hole size to your fastener.

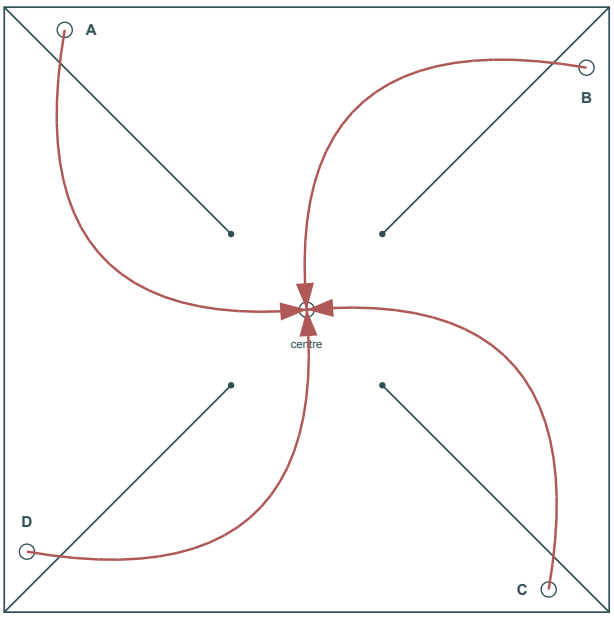
Curl corners A–D to the centre without pressing them flat. Follow the guide on page 2.

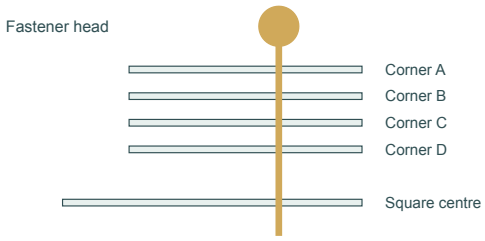
Colour both sides before cutting if wanted. Ask an adult to help with cutting and fastening.

This line should measure 50 mm at 100%.

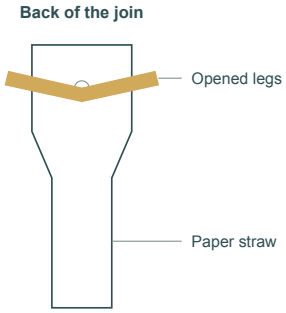
Curl, fasten and try

Use a paper straw and one brass paper fastener. An adult makes holes and fits the fastener.





Four corners above the square.



Paper is omitted in this detail.

Curl A–D inward; leave the other tips out.

1. Colour, cut and make the holes

Cut out the square, then cut the four solid lines from the corners to the black dots.

An adult makes all five holes on scrap backing, sized for the chosen fastener.

2. Curl corners A to D to the centre

Bring only the four marked corners inward. Keep a curve rather than pressing them flat.

Stack their holes above the centre hole. Leave the four unmarked tips out.

3. Add the paper fastener

An adult puts the fastener through the four corner holes, then the square centre.

The head stays on the front. Keep the legs together for the next step.

4. Fit the straw behind it

Flatten one end of a paper straw. An adult makes a hole near that end.

Pass the fastener legs through the straw hole and open them behind it. Leave some play.

5. Try a gentle breath

Hold the straw and blow gently at the side. Ask an adult to check a tight joint

or paper touching the handle if it does not turn. Keep loose fasteners with the adult.

This line should measure 50 mm at 100%.