

Hoop Aeroplane

A4 card
Sellotape

Plastic straw
Pencil

Scissors
Ruler

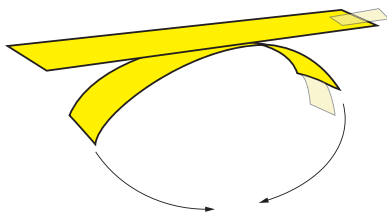
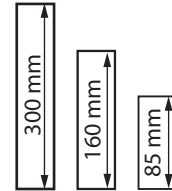
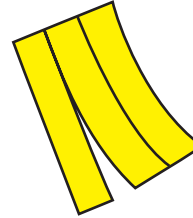
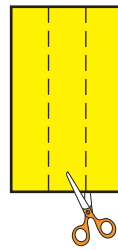
Cut an A4 piece of card the long way into three equal strips.

Strip 1: 25 mm x 300 mm

Strip 2: 25 mm x 160 mm

Strip 3: 25 mm x 85 mm

(The measurements allow for a 10 mm overlap.)



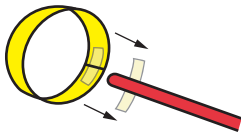
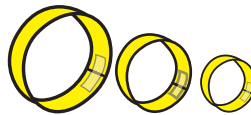
Strip 3 (small hoop)

Put a piece of tape on the end of one strip.

Curl the paper into a little hoop and tape the ends together.

Strips 1 & 2 (medium and large hoops)

Follow the instructions for the small hoop.

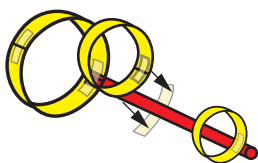
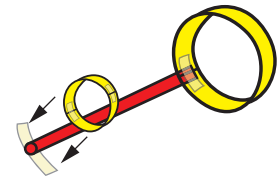


Put one end of a straw onto the middle of a strip of tape.

Put the big hoop on top of the straw and fold the tape up the sides of the hoop.

Put another strip of tape at the other end of the straw.

Press the small hoop onto the tape.



Put another strip of tape in the middle of the straw.

Press the medium hoop onto the tape.

Hold the Hoop Aeroplane in the middle of the straw, with the little hoop in front.

Throw it like a spear.

Keep trying, once you get the hang of it, your Aeroplane will fly!

