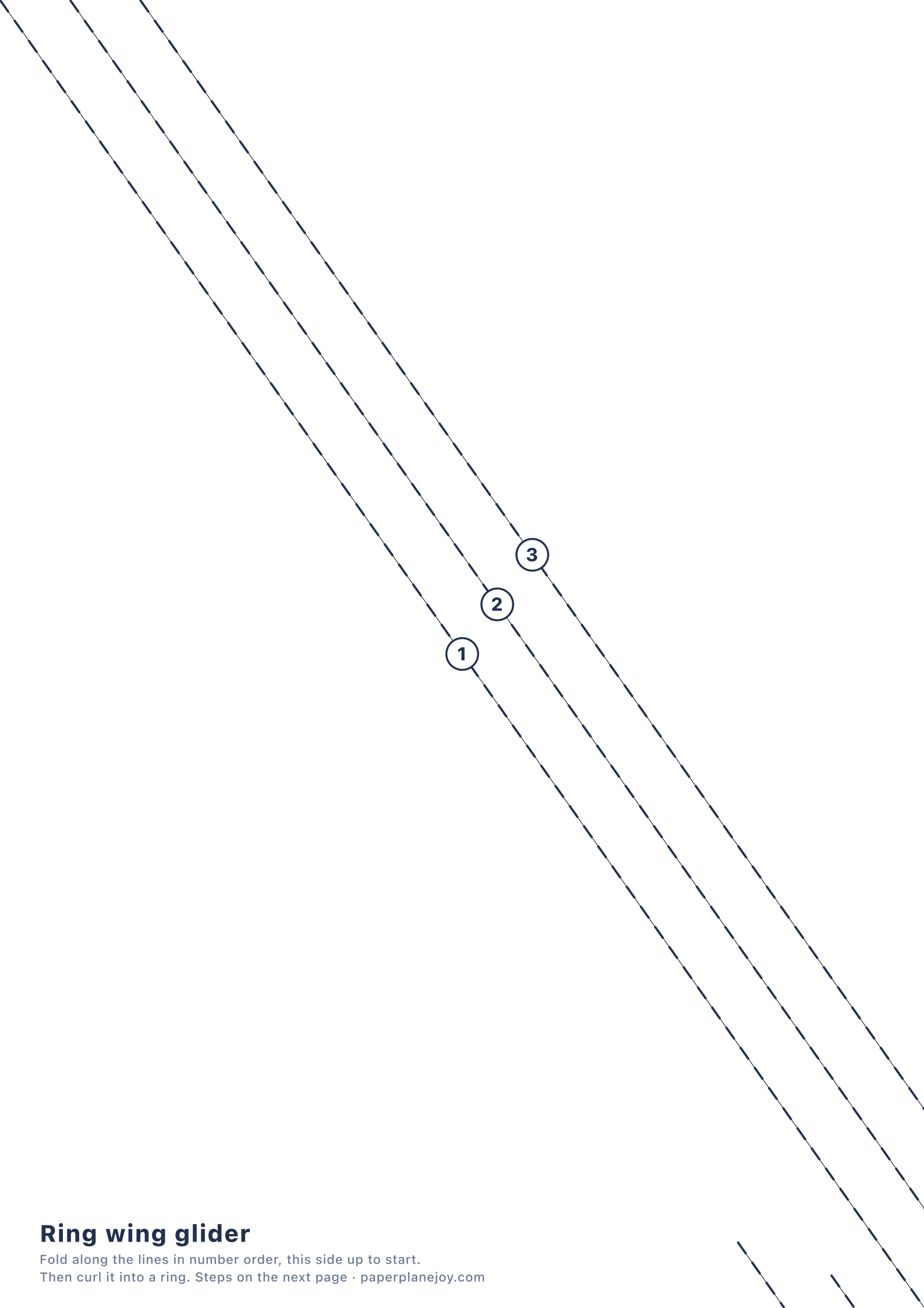
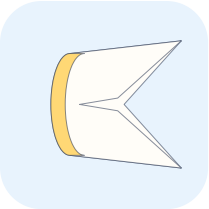


Ring wing glider

Fold along the lines in number order, this side up to start.
Then curl it into a ring. Steps on the next page · paperplanejoy.com

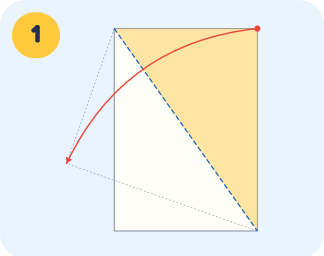


PAPER PLANE ACADEMY · OTHER FLYERS

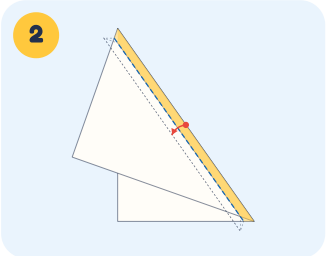
How to make a ring wing glider

6 steps · easy · one sheet of A4 · a little tape, if the ends won't hold

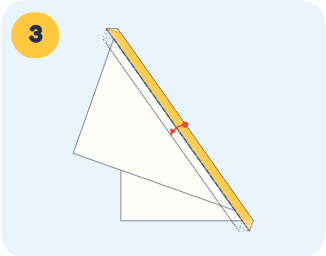
A ring wing is an ordinary wing curled round into a ring. Every part of the ring lifts a little as it moves forward, so it flies with no body and no tail.



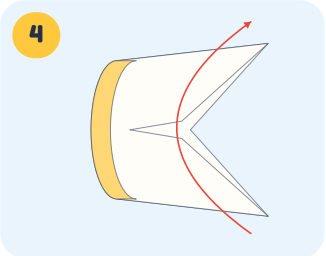
Fold the sheet along its diagonal, corner to corner: the corners won't meet, and two points stick out.



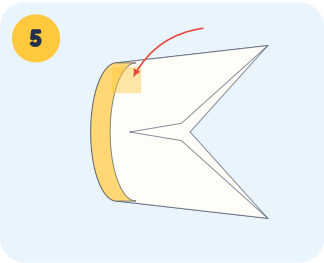
Fold the long folded edge over, about 1 cm.



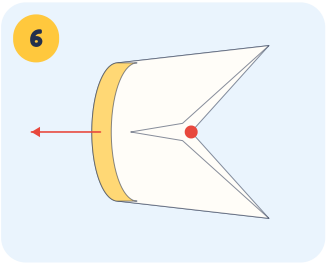
Fold it over once more, the same again: a thick band along the edge.



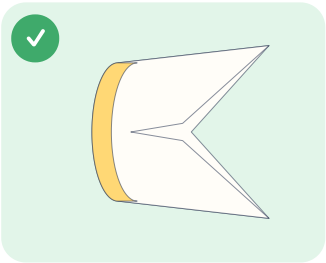
Curl the two ends of the band round toward each other, making a ring.



Tuck one end into the fold of the band at the other end, and round the ring out. A bit of tape helps if it won't stay.



Pinch it at the back, in the V between its two points, and toss it gently forward.



Pinch it in the V between its two points, at the back, with your thumb and finger.

A smaller ring. Tuck the ends in further, so the ring is smaller. Does it fly faster or slower? Straighter?

A thinner band. Make just one fold along the edge, not two. The front is lighter: see whether it still flies band first.

A bigger sheet. Try a bigger sheet, or a smaller one cut down. JPL suggests trying other sizes and kinds of paper.