

Paper Roll Airplane

Ages 8+ (Adult supervision recommended)



www.lovepaper.org

For this fun activity, you will need:

- A paper roll (a toilet roll or kitchen roll tube).
- Scissors (use under adult supervision).
- Thick cardboard (packaging boxes work).
- Strong glue (use under adult supervision).
- Paint and paintbrushes.
- Old newspapers or table cloth (to protect the surface you work on).

To start off this fun craft, print out the **Paper Plane Template** and cut out the shapes under the supervision of an adult. Using those shapes, place them on top of the cardboard, draw around them and cut out those shapes from the cardboard. Don't forget to re-number the cardboard pieces you've just cut out, in pencil, as it will make the instructions easier to follow.

You have the parts needed to construct your paper roll plane, now comes assembly!

Step 1: Draw a 2cm line, about 1cm away from the left edge of your paper roll. Repeat on the right edge.

Step 2: Glue your cardboard wings (2) onto each line. Be careful not to crush the paper roll as you glue.

Step 3: Glue the other cardboard wings (2) onto the roll about 1.5cm under the already attached cardboard wings.

Step 4: Glue the cardboard squares (3) in between each set of wings, about 1cm away from the outer edges.

Step 5: Glue the rear wings (4) on the other end of the paper roll. Try to get them to line up with the lowest of the front two wings.

Step 6: Glue the front edge of the paper role (the edge with the large pair of wings) and attach to the back of the cardboard propeller (1).

Step 7: Glue the cardboard circle (7) directly on the middle of the cardboard propeller (1).

Step 8: Glue the rear fin (6) into the back of the open tube end, using the slit to slide over the top edge, with the fin facing upwards.

Step 9: Glue the closing cap (5) onto the open edge of the paper roll, using the slit to slide over the fin (6).

Step 10: Paint! It's time to get creative and give your paper airplane an epic paint job!



We'd love to see what you've done!

Share on social media using [#LovePaperCreations](https://www.instagram.com/lovepapercreations)

For more great activities, go to www.lovepaper.org/creations

 @LovePaperUK

 @lovepaper_uk

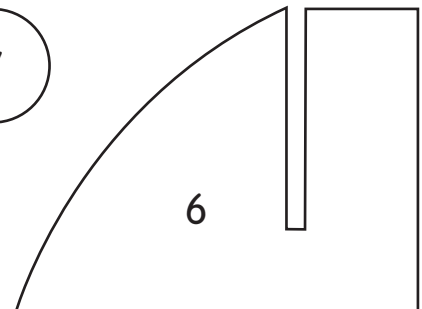
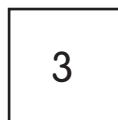
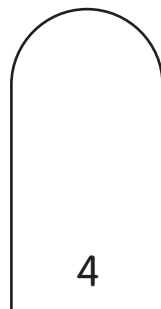
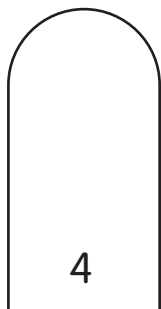
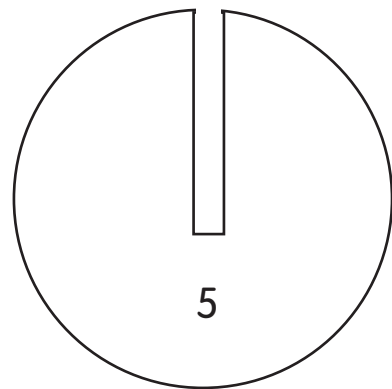
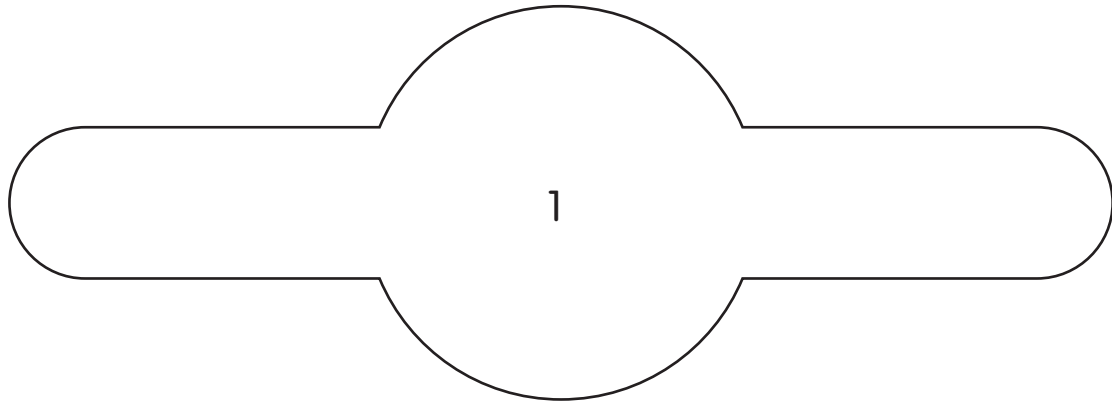
 @LovePaperUK

Paper Plane Template

Ages 8+ (Adult supervision recommended)



www.lovepaper.org



We'd love to see what you've done!
Share on social media using [#LovePaperCreations](https://twitter.com/lovepaper_uk)

For more great activities, go to www.lovepaper.org/creations

 @LovePaperUK

 @lovepaper_uk

 @LovePaperUK