## MAKE YOUR OWN CIRCLE PLANE!

## WHAT YOU'LL NEED




## Step 1, Make your loops

Using an A4 piece of paper and a pair of scissors, cut out 2 strips as shown by the Leonardo branded sections (get an adult to help if you need to). The length and width of the strips of paper doesn't matter, it's all about experimenting to find what glides best! Once they are cut, wrap the strips into a two circular shapes and secure them using tape.

## Step 2, Assembly

To assemble the plane, you will need your 2 loops, the straw, and some tape. Secure the straw onto the base of your loops using the tape. It is important to ensure the straw perpendicular to the loops

- this will help it fly better!


## Step 3, Testing your plane

Now you can go and test your plane! Simply hold the straw and throw it. Modify your designs by experimenting with different sizes, styles and weights to see what gets the best results. You could try heavier paper, larger/smaller loops, a shorter/ longer straw, or even different shaped loops. Go investigate!

