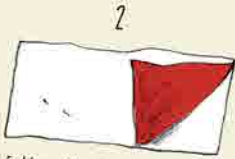


# AIM PAPER PLANES

FIRST make a plane..



1 fold a rectangular piece of paper in half.



2 fold up the bottom right corner to the middle.



3 fold this flap over to the middle again.



4 fold it one last time.



5 turn the piece of paper over.



6 Repeat steps 2 to 4 on this side.



7 Open up the wings. Your plane is ready to fly.

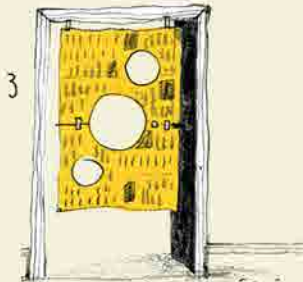
THEN make targets...



1 Join two sheets of newspaper together with tape.



2 Draw around plates or bowls of different sizes and cut out circles.



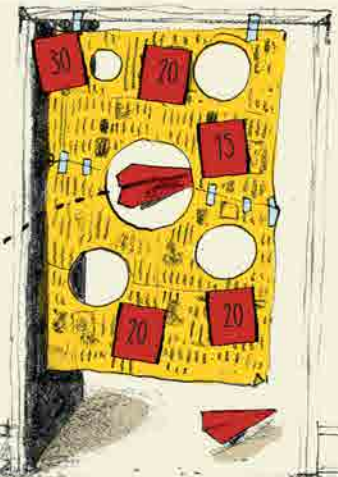
3 Hang the holey newspaper from the top of a doorframe with two pieces of sticky tape.

To launch your plane, hold it just in front of the middle, and throw.



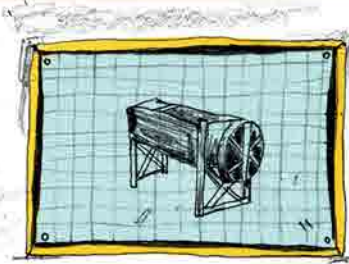
You score points each time your plane flies through a hole: the smaller the hole, the higher the number of points.

You could add signs to show how many points you score for each hole.



## THE FIRST FLYERS

Over 100 years ago, brothers Orville and Wilbur Wright invented the first plane that could take off and land under its own power.



The brothers tested different wing designs in a purpose-built wind tunnel...



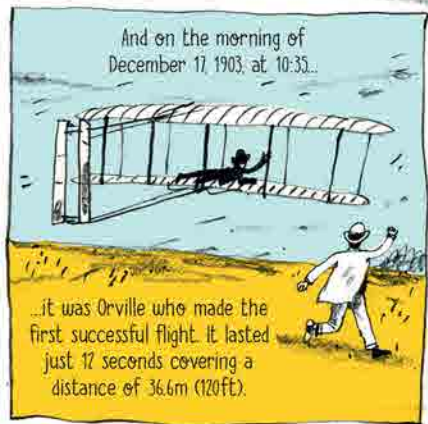
...until they found the best one.



It took another six weeks for their mechanic Charlie Taylor to build an engine. Then, the Wright Flyer was ready to fly.



Wilbur and Orville tossed a coin to see who would pilot it.



And on the morning of December 17, 1903, at 10:35...

...it was Orville who made the first successful flight. It lasted just 12 seconds covering a distance of 36.6m (120ft).