

KS1



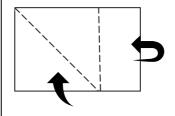
## Circular Glider Plane

Aerodynamics is vital for flying but is just as important for any successful cyclist. Create this brilliantly simple paper aeroplane and watch it glide through the air.

- 1. You will need:
- A4 Paper
- Scissors
- Glue or sticky tape

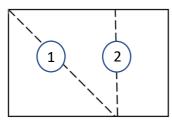


2. Fold the paper so you will have 2 fold lines like these.





3. Cut along the fold line 2



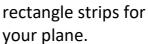






- 4. Fold strip in half lengthways.
- 5. Then cut it in half.

  Note: You will only
  need 1 of the





6. This is what you will end up with.
Why not personalise your glider by colouring you paper?



7. Fold the bottom corner to the centre line.



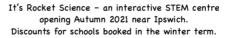














## KINETIC SCIENCE - THE WOMEN'S TOUR ACTIVITIES





8. Fold again to the centre line.



9. And fold again.



10.And fold one more time.

11.Bring the corners together.



12.Stick corners together





13. Stick one of the strips



14. Your glider plane is ready to fly!

For the best flight. Hold your glider up high and just let go. You don't need to throw it! It will just glide.



How far will yours travel?











