

# Kite

## Step 1

Draw a template on cardboard, to fit the size of your sail material and cut it out carefully.



## Step 2

Use sticky tape to fix the template on to your sail material.



## Step 6

Lay the line tightly across the kite back, side corner to side corner, with the knot in the middle. Secure with three pieces of sticky tape at each point.

## Step 3

Carefully cut round the template. Now you have the sail. Use straws (up to 30cm) or pea poles for the two poles. Cut these to size if they are too long.

## Step 4

Attach the poles to the sail using electrician's or waterproof tape. Lightly press the tape on to the sail first, press the tape hard after making sure everything is in the right place.

## Step 7

Fold the sail (straws on the inside) and match up the two side corners so they are exactly together.

## Step 8

Now take the two lines together in your forefinger and thumb and run them out to the loop at the end. Tie a knot that leaves 1 to 2 cm of thread loose.



## Step 5

Turn over the sail and bend over any spare bits of sticky tape. Cut a piece of flying line that is six times longer than the length of your kite (180cm). Bring the ends together and tie them in a knot.

## Step 9

Hold the loop and check the two sail edges are matching. If they don't, undo the loop and repeat this instruction.



**NOTE: The sail edges must match. If they don't, the kite won't fly very well!**

## Template for making the kite

