

MAKE YOUR VERY OWN PHOTO KALEIDOCYCLE

for complete directions with pictures go to foldplay.com (click on kaleidocycle). watch the slide show before constructing your first kaieidocycle.

detailed instructions,
illuminating videos,
& more fun stuff at



SUMMARY OF DIRECTIONS

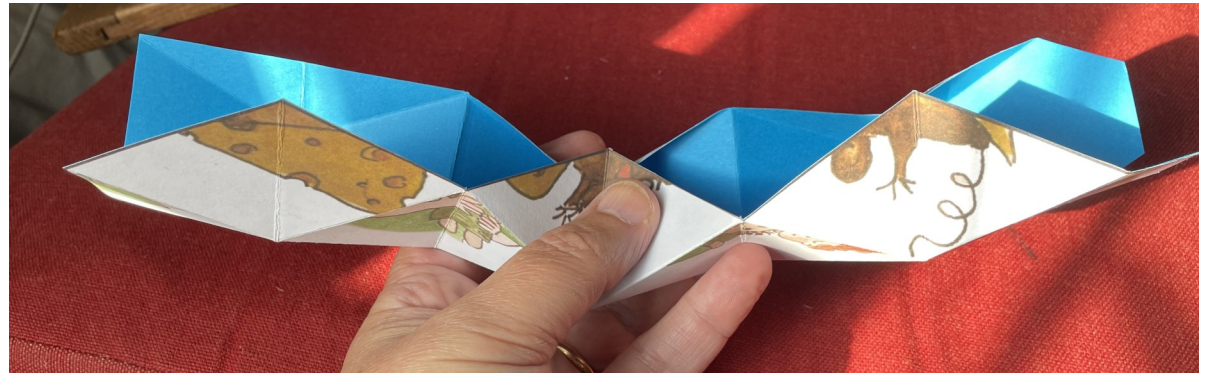
- 1) print on light cardstock or standard printer paper.
- 2) score all vertical and diagonal lines before cutting.
- 3) cut out figure on heavy black lines.
- 4) fold all vertical lines with printed side together. (valley fold)
- 5) fold all diagonal lines with blank side together. (mountain fold)
- 6) gently encourage the model into a tubular form by pushing the two points labeled A towards each other.
- 7) glue the diamond-shaped point A onto to white triangle A.
- 8) glue the diamond-shaped point B onto to white triangle B.
- 9) bring the tab C to edge C forming a ring. glue the printed side of tab C to the blank side of edge C using the vertical fold as a guide. don't make the ring too tight. the picture overlaps a bit to give the model play.
- 10) glue the printed side of tab D to the blank side of edge D using the vertical fold as a guide.
- 11) glue the the diamond-shaped point E onto to white triangle E. you're done! (after the glue dries.) pull on the outside edge while pushing up from underneath to "turn" your kaleidocycle.

Making your Minimus Kaleidocycle

Print the template on thin card. If you can't print on card, print on paper and stick it to a thin piece of card, or another layer of paper. Use a glue stick to make sure the whole surface is stuck.

Cut out the template following the instructions. Don't throw away the leftover bits, you need to consult them! Use a ruler and a dead biro or something similar to score the lines. It's very important to get them in exactly the right place.

Follow the instructions carefully, to make sure you stick the kaleidocycle together in the right order.



When you have stuck all the tabs together, you'll have a paper toy that shows four different pictures.

(Original template from foldplay.com)

