

IN 3D MARCH 4

MAKE A HEXAFLEXAGON!

A Hexaflexagon is a 'magic' mathematical shape that you can keep flipping into itself to reveal hidden pictures. Cut out the shapes and have a go - can you find all 6 images?



STEP 1

Cut out the small template, or cut out and join the 3 pieces to make the big one. Then, fold it down the middle along the red line



STEP 2

With 'G1' facing up, fold forward on each of these red lines in turn



STEP 3

You should end up with shape that looks like this...



STEP 4

With the 'back' facing you, fold along this line, folding side 'A' behind side 'B'







STEP 5

Fold along this line, folding side 'B' over side 'A'

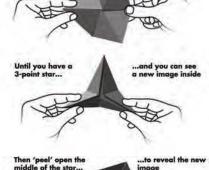


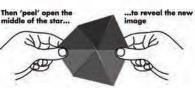
STEP 6

Bring 'G1' out from behind so it sits in front, then fold and stick 'G2' on to 'G1'



How to use it







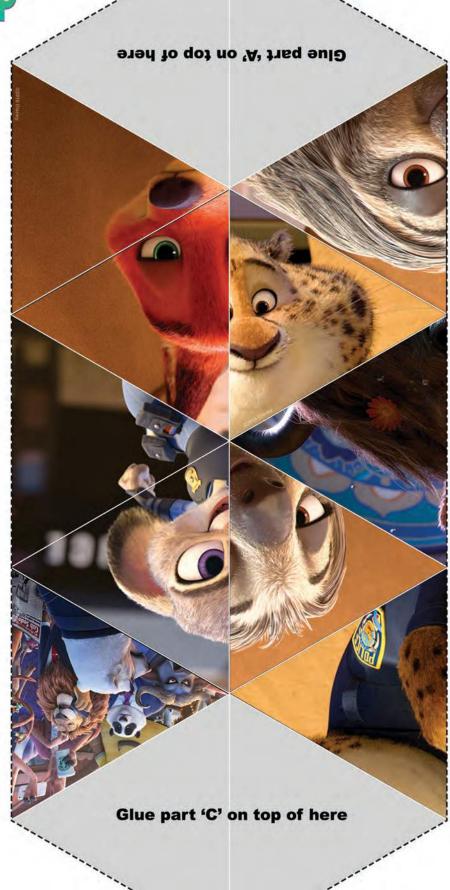


Big template

PART 'A'

Carefully cut out along the dotted line





Big template

PART 'B'

Carefully cut out along the dotted line

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Big template

PART 'C'

Carefully cut out along the dotted line

