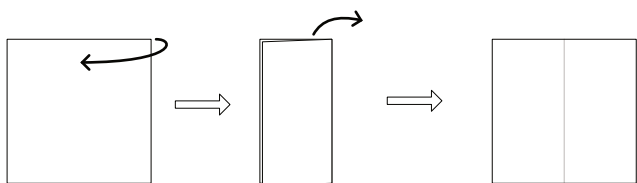# How to make a Flexagon card
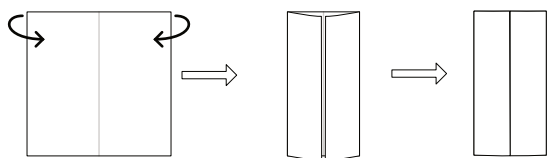## with 4 different pictures or messages!
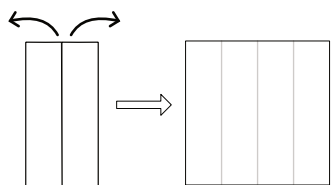
① Start with a square of paper.
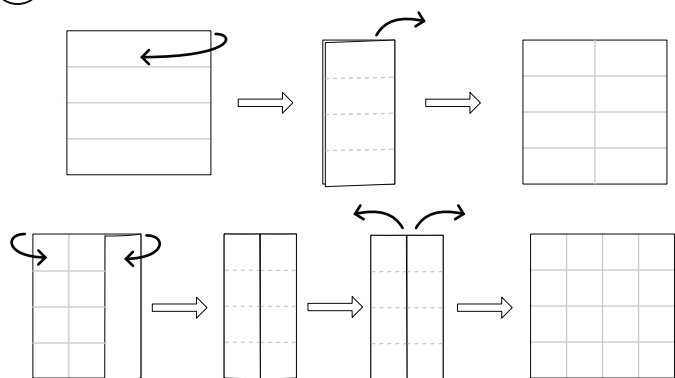Fold the paper in half. Then unfold it.

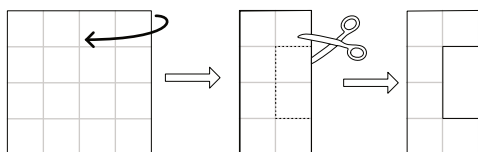**②** Fold each edge into the center.

③ Unfold the paper.
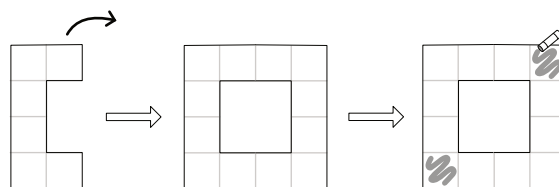It should have 4 equal rectangles like this:

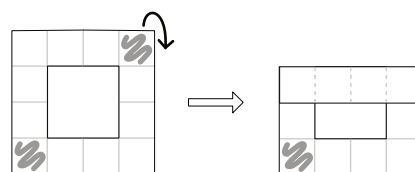**④** Rotate the paper 90° and repeat steps 1-3.

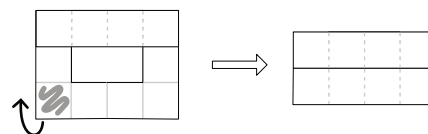**⑤** Fold in half again. Cut out the center squares.

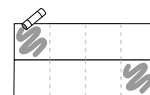**⑥** Unfold. Place glue on the top right and bottom left squares.

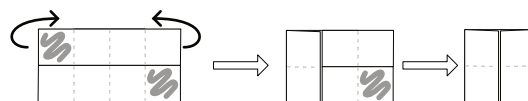**⑦** Fold the top row of squares down to the middle crease.*

Fold the bottom row of squares up to the middle crease.

⑧ Put glue on the top left and bottom right squares of the paper.

Fold the left and right outer edges into the center.

⑨ Color the front of your Flexagon card! If desired, you can glue pictures or designs on each half of the card.

To reveal a new surface, carefully open from the center like you would open a book. Then rotate 90° and open again.

The card will have 4 unique surfaces that can be revealed in this way.

SCIENCE MOM