

Make a tiny moving picture

Ages 8-12 + family | Companion to Patchy Maker Lab

You need: printed pages 2-3, scissors, and a small binder clip.
Use flexible paper. Ask a grown-up for help with cutting if needed.

1 Print

Print pages 2-3 single-sided at 100% (actual size).

2 Cut

Cut around the outside border of each of the 12 cards.

3 Stack

Put card 1 at the front and card 12 at the back.

4 Hold

Line up the edges. Clip or hold the left edge together.

5 Flip

Bend the right edges gently; release them from 1 through 12.

6 Experiment

Try different speeds. Then draw your own 12-page motion.

The ball is low on cards 1 and 12 and high on cards 6 and 7.
Small changes from page to page make the movement visible.
If pages stick, loosen your grip and try a smaller stack first.

PATCHY FLIPBOOK / CARDS 1-6



