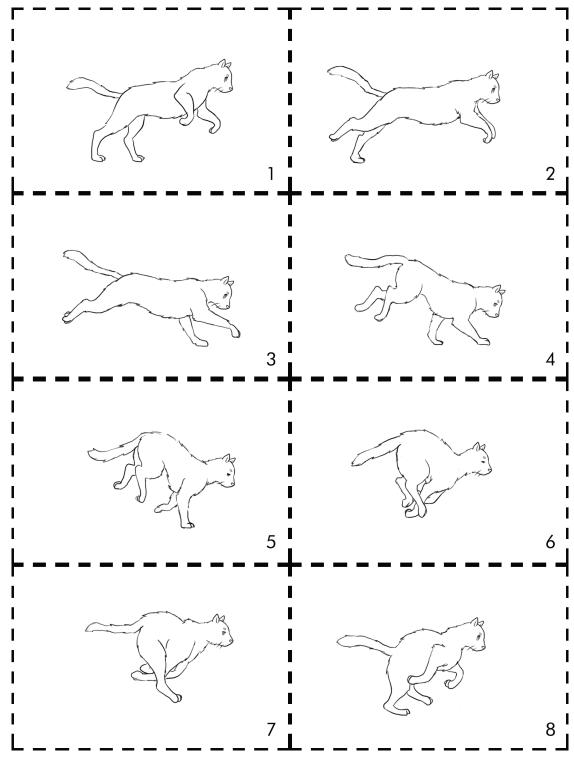
## SCIENCE OF THE MOVIES

Movies are made by tricking the eye! The human eye can still "see" an image for about onetwentieth of a second after seeing it. When many images are shown close together at a very high speed, your brain thinks the images are moving.

Make your own movie! Cut out the pages below\* and staple them together on the left side. Then try flicking the pages with your right thumb, like you're shuffling a deck of cards. What happens?



\*This project works best when printed on thicker paper.