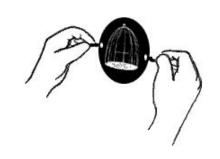
# Create a Thaumatrope



with Haley Shibble

# What is a Thaumatrope?

A thaumatrope is a 19th Century optical toy. The word thaumatrope means 'spinning wonder'.

It creates the illusion that two separate images on either side of a paper become one when it spins quickly.

# Side One Side Two





When this thaumatrope spins, what image do you think it creates?

What types of images would you like to draw for your thaumatrope?

#### Materials you'll need:

- -Paper or a notecard
- -Rubber bands or string
- -Hole punch or scissors
- -Any drawing tools you haved



#### Ideas for your thaumatrope:

- -Bird in a cage
- -Flowers in a vase
- -Dinosaur in a city

### STEP 1

Fold your paper in half. Open back up until you are done drawing.

## STEP 2

Think of two pictures that you think would look nice in the same image. Draw each on a folded half.

## STEP 3

Fold your paper back in half and punch a hole in each side. Loop rubber bands or string in each hole to spin.

