X-RAY MAGIC

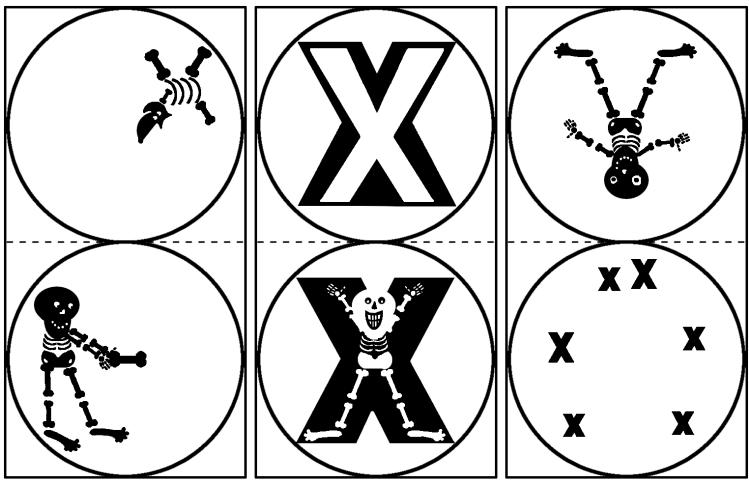
A **thaumatrope** is a toy that was popular in the 1800s.

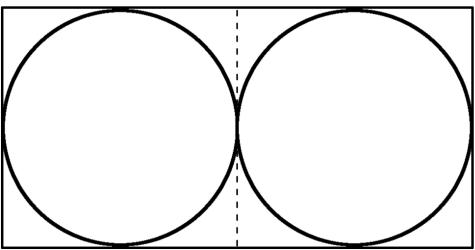
There were no animated cartoons back then, so this toy was the closest thing to watching TV.

You'll need: Scissors, glue stick, pencil, bamboo skewer

- 1. Cut out one of the rectangles below on the black line.
- 2. Fold it in half on the dotted line.
- 3. Trim around the circle. Don't cut the fold.
- 4. Open the circle and glue all over the inside. Place a bamboo skewer in the center. Refold the circle. Press tightly to fold flat. Press tightly around the bamboo skewer. Let it dry.
- 5. Place the skewer between your palms and roll it gently. The two pictures will merge together into one flickering image.







*Now that you know how it works, design your own thaumatrope.