Emoji Spinners!

YOU'LL NEED: PAPER CIRCLES, MARKERS OR CRAYONS,
SCISSORS, GLUE, STRAW OR STICK

- **CUT** out 2 circles that are the same size, and **COLOR** 1 circle yellow (or whatever color you want!) If you're using our template, you can just cut out 1 of the yellow circles and 1 of the white ones.
- On a blank circle, **DRAW** a face that represents your **MOOD**. Maybe you're having a happy moment, or a frustrated moment. What would a face that's excited look like? How about scared? You can decide which emotion to show, and you can make as many as you want!
- **TAPE** a straw or stick to the back of your face circle, on the bottom. Make sure there's about 1 inch of straw on the circle.
- **GLUE** the 2 circles together on their **BACK** sides- so the yellow and the face are facing out. There may be a little bump where the straw is, and that's okay!
- **PRESS** the straw between the flat palms of your hands, and rub them quickly back and forth. **WATCH** your circles as they spin, what do you notice? If you go fast enough, the face and the yellow will start to blend together, to look like an emoji!



- This type of **OPTICAL ILLUSION** is called a **THAUMATROPE**. The papers are moving faster than you can see, so your eyes blend the two images together!





