# **WASHINGTON AND LEE - FULCHER LAB**

# Decatrope Activity

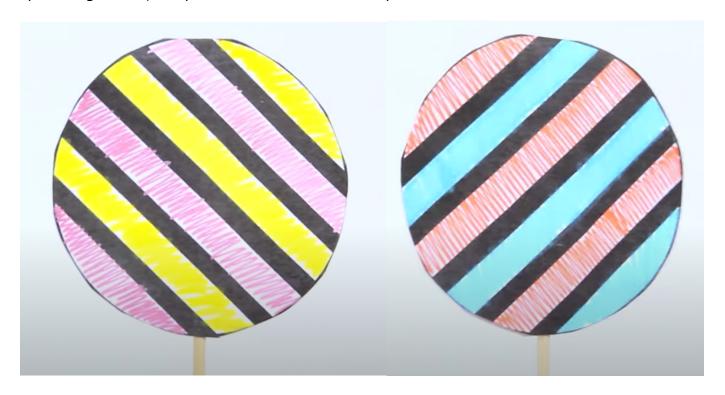
## Materials:

- 1. Decatrope Template
- 2. Crayons or colored pencils
- 3. Scissors
- 4. Tape

### Instructions:

- 1. Color in circles
- 2. Cut out circles. Be careful not to cut where the circles attach.
- 3. Fold around the pencil and tape.
- 4. With the pencil between your hands roll it back and forth.
- 5. Both images will appear to be together.

Hey there! This kit has supplies to build a decotrope. A decotrope is an optical illusion, which means that when it is all done, it will look different to your eyes than it actually is in real life. In real life, there will be two different patterns on each side of the decotrope, but when you spin it together guickly, it will look like the same pattern. Have fun!



# Decotrope Template

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