Let’s make a kinetic sculpture!

Engineers use their knowledge of science to design things like bicycles and machines. Artists use engineering to create kinetic sculptures. Kinetic sculptures are sculptures that move. You can easily make a kinetic sculpture using a paper plate. Let’s make one!

Materials
- Paper plate
- Crayons or colored pencils
- Marker
- Scissors
- Single-hole punch
- String

1. Decorate one side of the paper plate with crayons or colored pencils.
2. Use a marker to draw a spiral on the other side.
3. Using scissors, cut along the line of the spiral. Your paper plate will look like a coiled-up snake!
4. Lift up the center of your plate and punch a hole in the middle.
5. Tie a string through the hole.
6. Hang your kinetic sculpture outside and watch how it swirls!