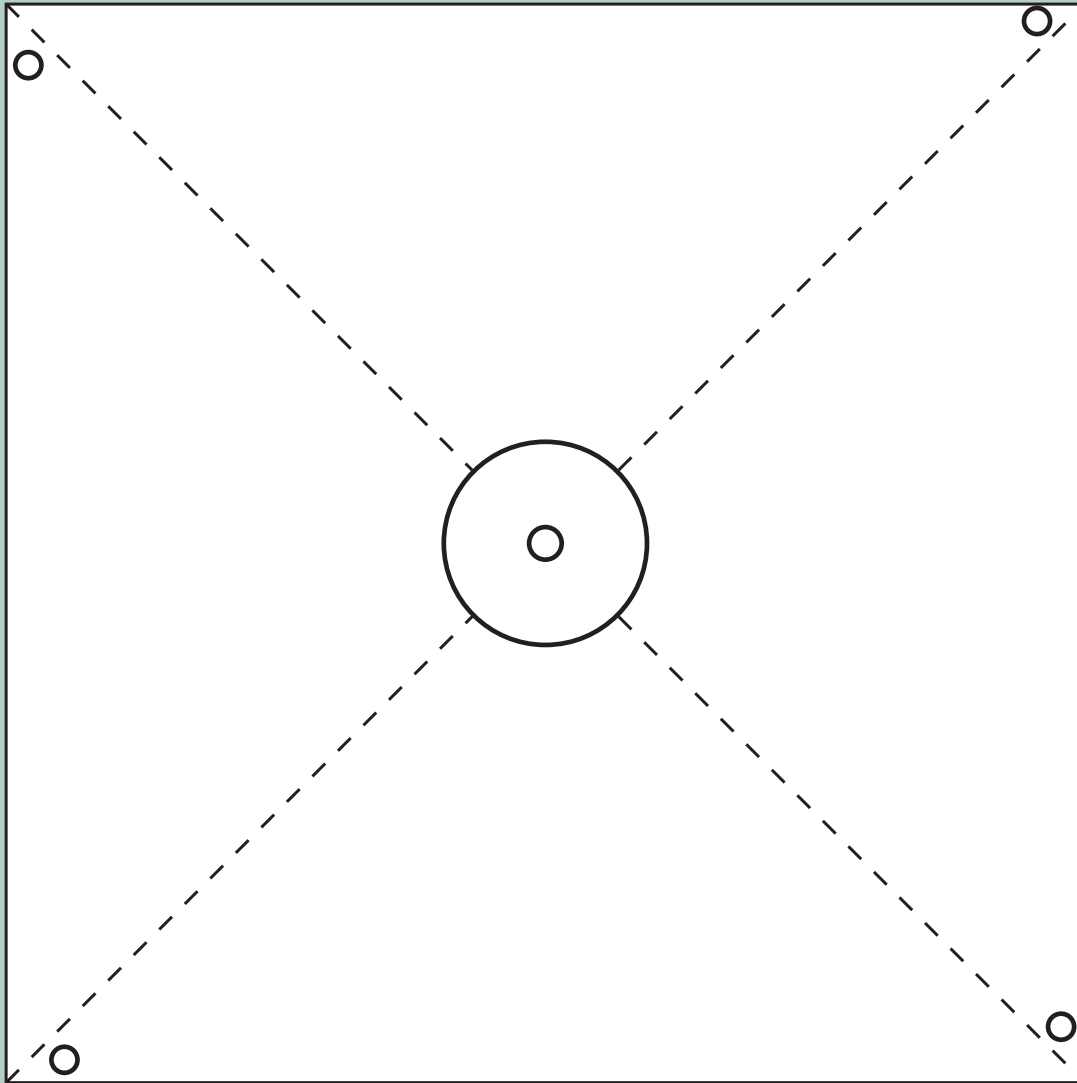


Make a Pinwheel Wind Turbine



Pinwheels are like wind turbines. They need wind to move. Here's how to make your own.

You need:

- Scissors
- A thumbtack
- A pencil with an eraser on one end

Here's how to make it:

- 1) Color inside the square, with whatever design you want.
- 2) Cut out the square and then cut along the dashed lines. Be careful NOT to cut all the way to the center.
- 3) Punch out the holes with the thumbtack.
- 4) Curl up the corners. The corner holes should line up with the center hole.
- 5) Push the thumbtack through all the holes, and into the side of the pencil eraser.
- 6) Hold the pencil and blow straight into the pin-wheel so it goes round!

Pretend you're the wind, blowing on a wind turbine. When the blades go round, the turbine makes electricity. Electricity is what makes lights and TVs turn on when we flip the switch.

Examples of windmills

