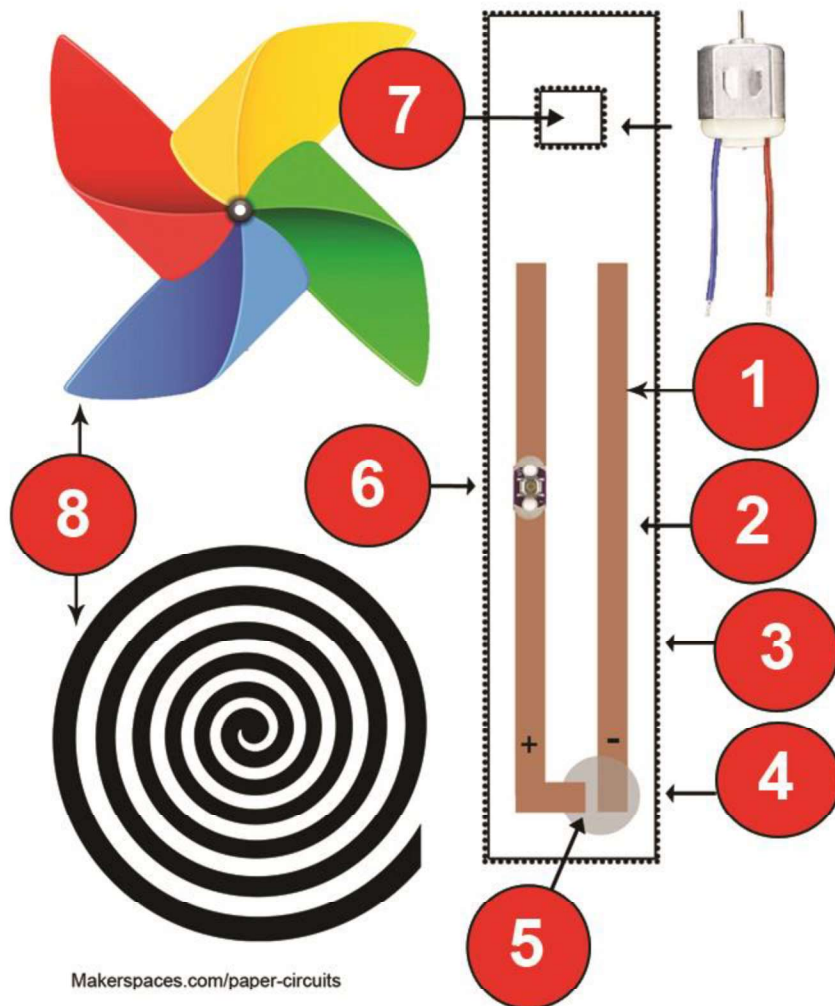


Spinner Circuit



- 3v +

Spinner Circuit



Materials:

Copper Tape - 1/4"
Battery - CR2032 - 3v
Transparent Tape
LilyPad Button Switch
DC Hobby Motor - 130 size
Foam Board or Cardboard
Glue Stick
Double-sided Tape

Tools:

Scissors
Scoring Tool
X-Acto Knife

Time Required:

30 minutes

Steps:

- 1 Apply copper tape to trace line. Smooth with finger. Allow a gap for switch
- 2 Place template on top of foam board which is needed for motor.
- 3 Cut all DOTTED lines thru paper and foam board. Glue template to foam board.
- 4 Place battery on top of copper tape with negative (-) facing down.
- 5 Stick the end of the copper tape to the top of the battery (+)
- 6 Mount LilyPad switch using clear tape. Make sure there is a gap in the copper tape below switch.
- 7 Cut out motor mount section. Place motor in vertically & tape wires to secure.
- 8 Cut out desired spinner and mount to the tip of motor shaft.

Spinner Circuit

