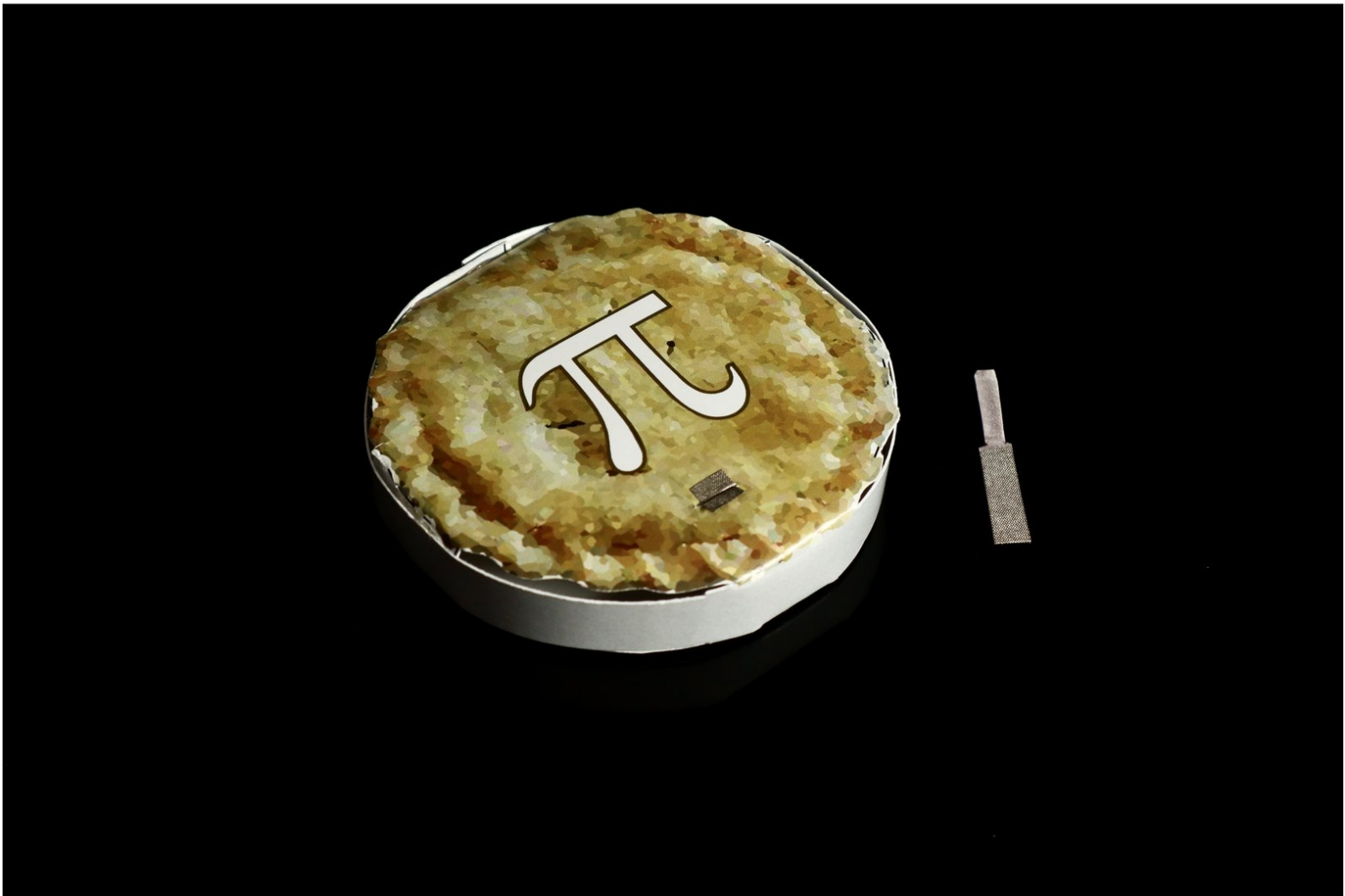




Pi Pie

Celebrate Pi day...by using a few basic circuit components and our template for this Pi Pie vibrobot!

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TOOLS:

- [Scissors](#) (1)
- [Hot Glue Gun](#) (1)
- [X-ACTO Knife](#) (1)



PARTS:

- [Origami Circuits Kit](#) (1)

Step 1 — Pi Pie



- **Gather materials** listed in details section.
- **Print out template** (double-sided).
- **Snip away and save instructions** portions of the template so you can follow them after cutting project out.
- **Cut around perimeter of Pi Pie** project itself (including fork key).
- **Follow instructions to assemble circuit**, taking care to use the **tape loop** under your battery and to prepare the **slit** as indicated on the circuit assembly instructions.

Step 2



- **Use a pencil to curl** long grey "pie plate" rectangle into a generally curved shape.
- **Fold upper tabs down** away from the rest of the pie. **Fold lower tabs upward** away from the instructional text.
- **Fold** where pie meets pie plate wall and where pie plate bottom meets pie plate wall.

Step 3



- **Apply hot glue** to one set of tabs at a time and wrap/press pie plate wall to each set of tabs as you work around the circumference of the pie.
- Follow instructions to **complete the fork key**.
- **Insert fork key** (Maker Tape end first) into the slit that you prepared as part of your circuit assembly instructions.