



How to attach the Light Up Board

Attaching the Light Up Board

INFORMATION

Whether you're assembling a lamp from the **Electric Paint Lamp Kit**, or you're planning a different project for your Light Up Board, you might be looking for some tips on how to attach the board. We wrote this tutorial to help you understand how to prepare a surface so that you can easily attach the Light Up Board.

Step 1 Choose your material

The first step is to decide where you want to attach your Light Up Board. We recommend paper with a thickness of 300 gsm. However, you can experiment with other materials, as long as they have a bit of flex and aren't too thick or too thin.

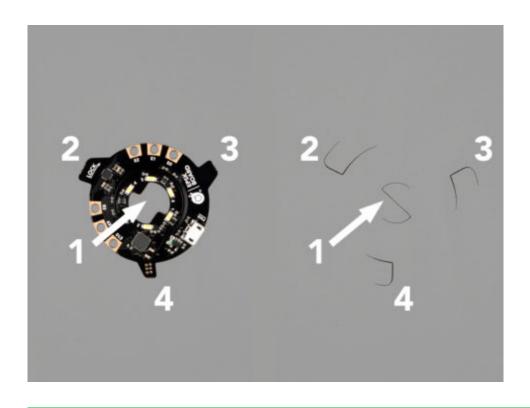
The key is that it can't be too floppy, or too rigid.



Step 2 Prepare the cutout

With your material ready, you need to prepare the cutout. This is where the wings and inner tabs of the Light Up Board attach.

If you look at your Light Up Board you can see that it has two inner tabs, marked with a 1 on the image to the right, and 3 wings around the border, marked from 2 to 4. The cutout is designed to fit these wings so it's important that they are the right shape and size.



Step 3

Align the Light Up Board

When placing the Light Up Board, make sure the correct tabs and wings are aligned as this is critical for it to twist into place. First make sure the line between the inner tabs runs from one corner of the tab to the other corner, as marked with a double arrow on the image. This is how you know that the Light Up Board is aligned correctly. Another clue is checking that the USB port is next to the second wing cutout.

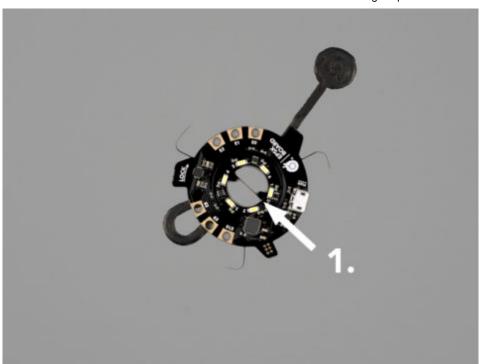
If you're using **Electric Paint**, you might want to consider applying it first, this will give it time to dry completely before you attach the board.

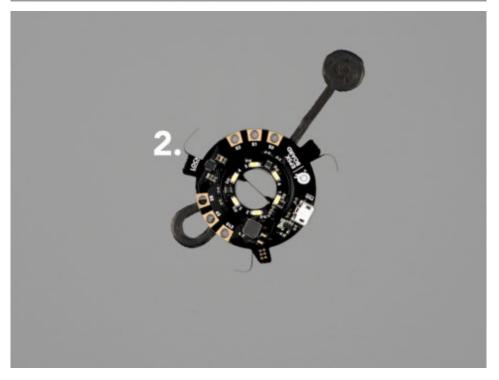


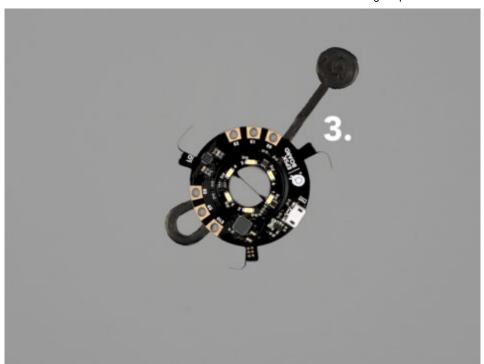
Step 4 Follow the four-step process

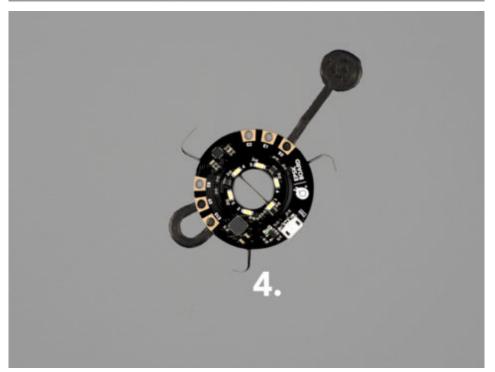
Twisting the Light Up Board is a four step process. Practice going through each step slowly until you can twist your board in and out in one motion.

- 1. Twist in the inner tabs
- 2. Then the first wing
- 3. Then the second wing
- 4. And finally the third wing







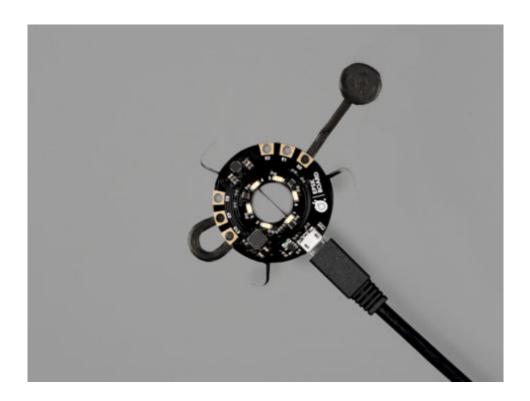


Step 5
The four step process in action

Click play on the video on the right to view the four-step process in action:

Step 6 Fully secured

With all the wings and flaps in place, your Light Up Board should now be securely attached to the paper! You can now attach a USB cable to the board.





Electric Paint Lamp Kit