Light up ghost



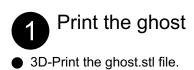
duration: 10 - 20 minutes age: from 7 years

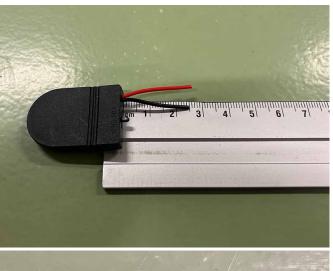
Add light up eyes to this 3D printed ghost.

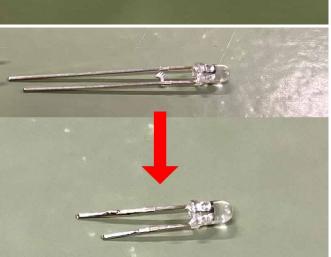
undefined

tools	
	3D-printer
	soldering iron
	wire cutters
	wire strippers
	glue gun

materials
coin cell holder with button
$\hfill \square$ battery for the coin cell holder
□LED
☐ double sided tape

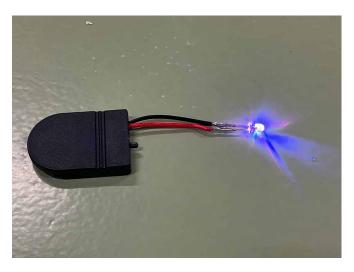






2 Cut down the wires and LED-legs

- Cut and strip the LED leads to a length of 2,5cm / 1 inch.
- Cut down the legs of the LED. Make sure to keep the longer leg slightly longer.



3 Sc

Solder the LED

- Solder the black wire to the shorter leg of the LED.
- Solder the red wire to the longer leg of the LED.
- Add the battery and test the LED.

4

Glue the LED in place

 Use the glue gun to solder the led onto the battery holder.





Attach the LED inside the ghost

- Add a small tab of double sided tape to the battery holder.
- Stick the battery holder inside of the ghost. Make sure the LED is pointing up.





■ You're all done. Enjoy your glowing ghost!