

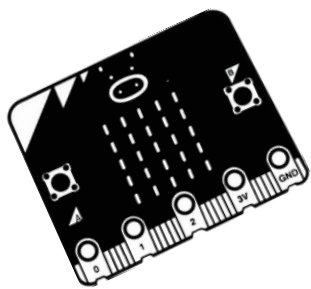
Autumn V

Carve a digital
pumpkin with the
BBC micro:bit



1. Draw a pumpkin face in a 5x5 grid.
2. Each square can be lit (1) = carved area, or unlit (0) = pumpkin skin.
3. You can sketch your design on paper first (template on the other side).
4. Program your pumpkin on the BBC micro:bit: In the MakeCode editor, open "show leds".
5. Click on your pumpkin face according to your grid.
6. Upload the program to the micro:bit.

💡 Try animation: Make the pumpkin blink, light up or go out, or use, for example, the "on shake" block → the pumpkin lights up.



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0					
1					
2					
3					
4					

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0					
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