

Micro: bit Christmas Activities



<u>Make a</u>
class
Christmas
Countdown



Use some classroom materials to make a name badge for an Elf



star

Create a representation of something Christmassy on the LED lights.

Make your
Micro:bit
decoration
light up
when it gets
dark

Use classroom
materials to
turn your
Micro:bit
Bauble for the
class Christmas
tree.















Make your Micro:bit sing a Christmas Song.



Link to Jingle Bells Code Look after Santa's 'Pocket Elf'



Blow out an advent candle



Elf is missing home in the North Pole.
Find the coldest place in school for him to live.



Hear if
Santa has
eaten the
cookie you
have left
him



Make a
Santa
alarm
for the
front
door



Use all of the skills you have learned to make a singing, flashing Christmas Card.

