

More Starter Projects using the Basic commands only:

Fun and Easy
challenges!



Create a pattern that grows
One step at a time.

A Scratch script starting with an 'on start' block. It contains four 'show leds' blocks. The first block shows a single red LED in the top-left corner. The second block shows a 2x2 grid of red LEDs. The third block shows a 3x3 grid of red LEDs. The fourth block shows a 4x4 grid of red LEDs. The script is enclosed in a yellow-bordered box.

Show a number and then an LED
with that many dots

A Scratch script starting with an 'on start' block. It contains three pairs of 'show number' and 'show leds' blocks. The first pair shows the number '1' and a single red LED. The second pair shows the number '2' and a 2x2 grid of red LEDs. The third pair shows the number '3' and a 3x3 grid of red LEDs. The script is enclosed in a yellow-bordered box.