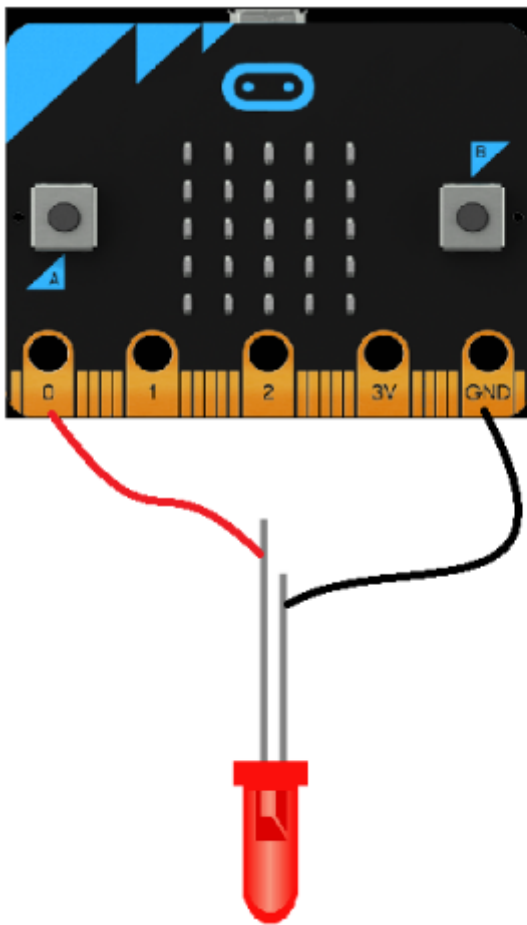


Aprender con un led la diferencia entre analógico y digital

Vamos a conectar un led, el pin corto (-) al GND y el otro al pin0



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Vamos a ver la diferencia entre estos dos métodos de encender y apagar la luz

Digital



OFF ↔ ON

Analog



0 ←→ 512 ←→ 1023

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El programa en digital es sencillo

Digital



OFF ↔ ON

on button A ▼ pressed

digital write pin P0 ▼ to 0

show number 0

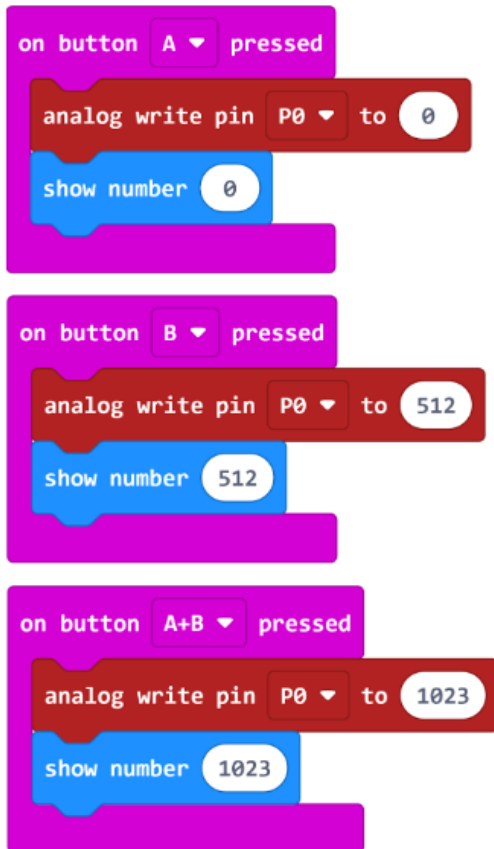
on button B ▼ pressed

digital write pin P0 ▼ to 1

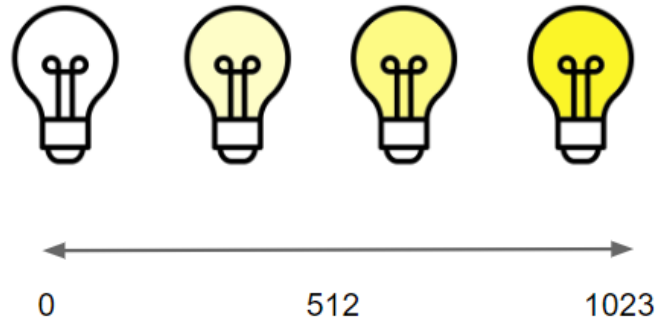
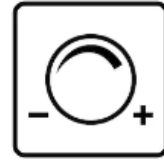
show number 1

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Y el programa en analógico



Analog 1



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