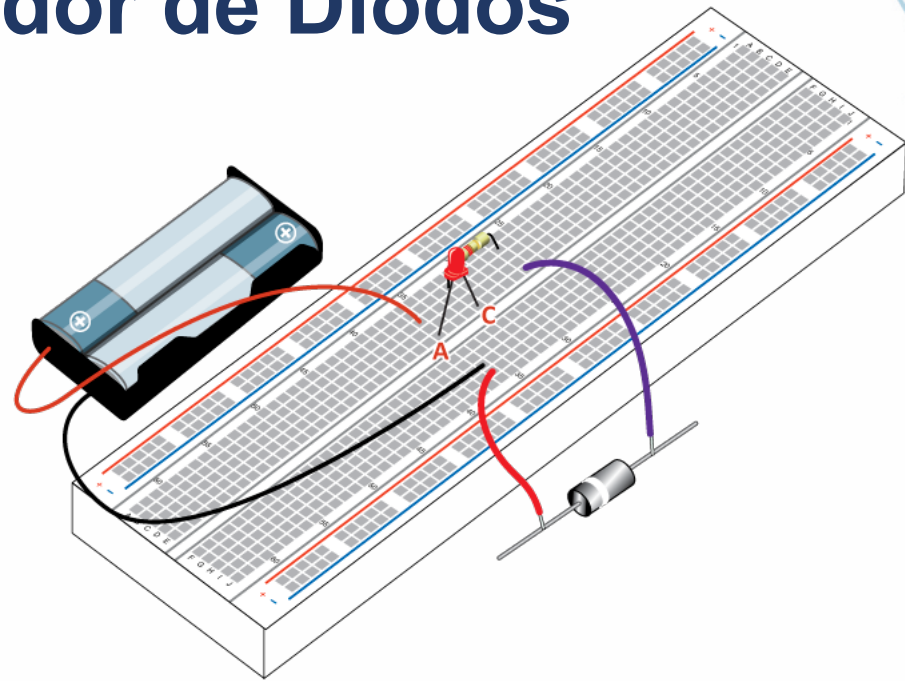




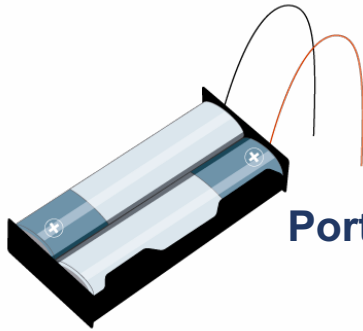
Práctica 7

Probador de Diodos

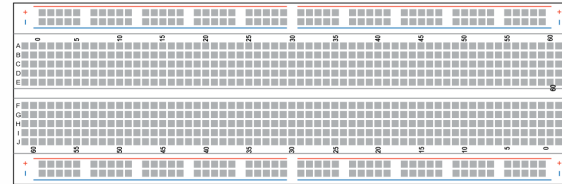




Materiales



Portapilas



Protoboard



220 ohms



1 diodo rectificador



1 diodo led



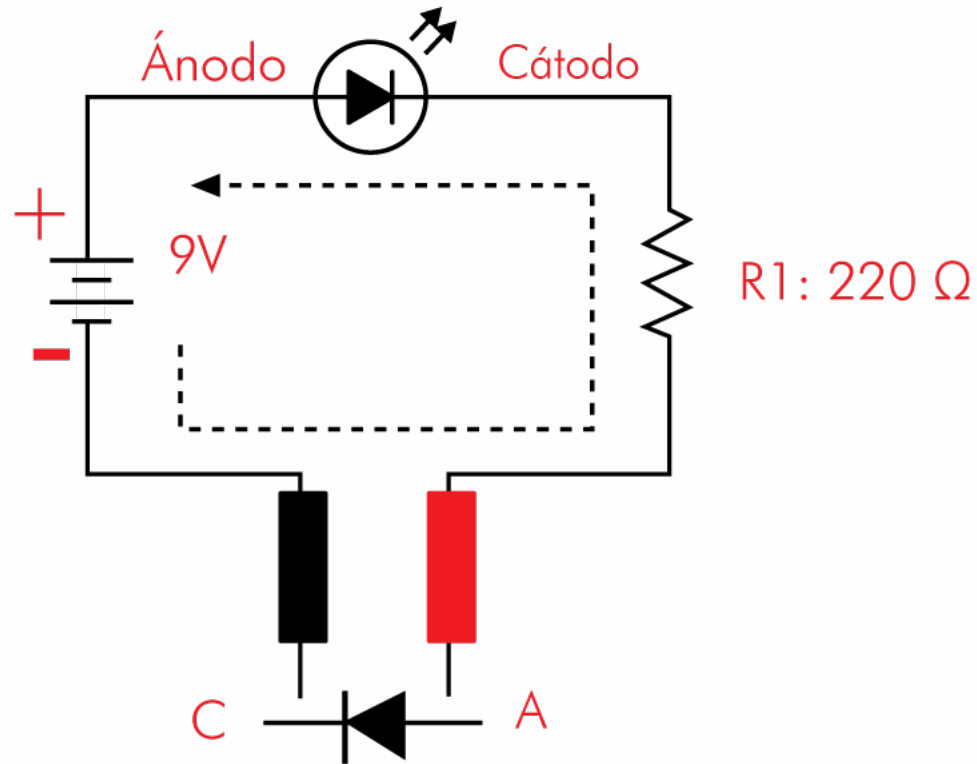
Cables de distintos
tamaños



4 minutos



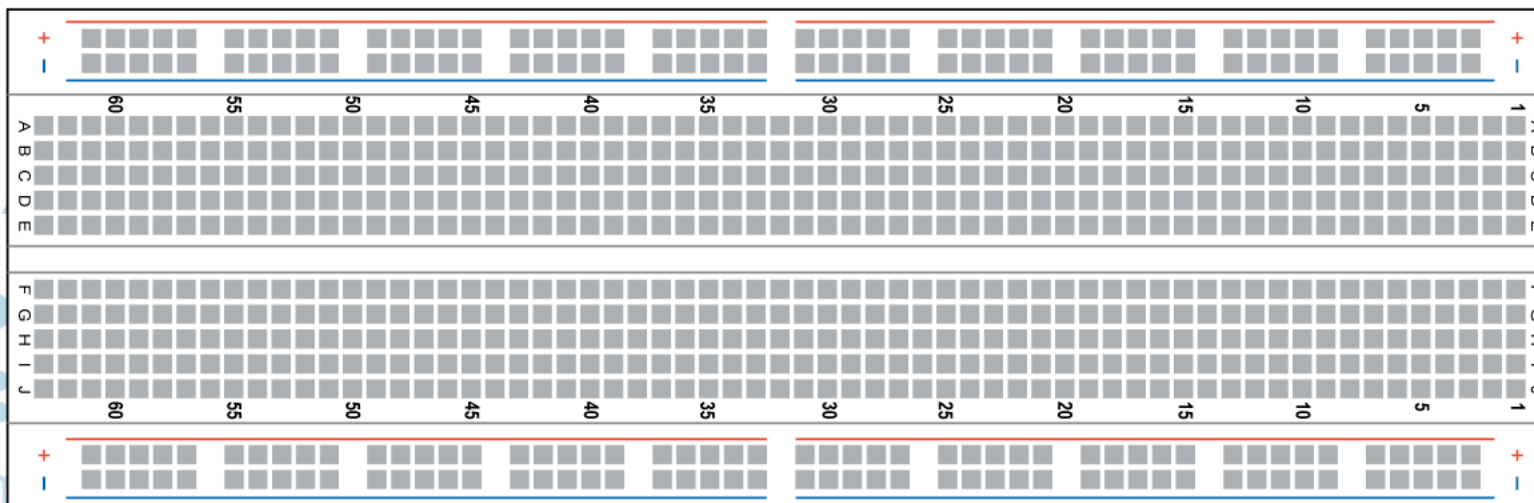
Diagrama esquemático



2 minutos



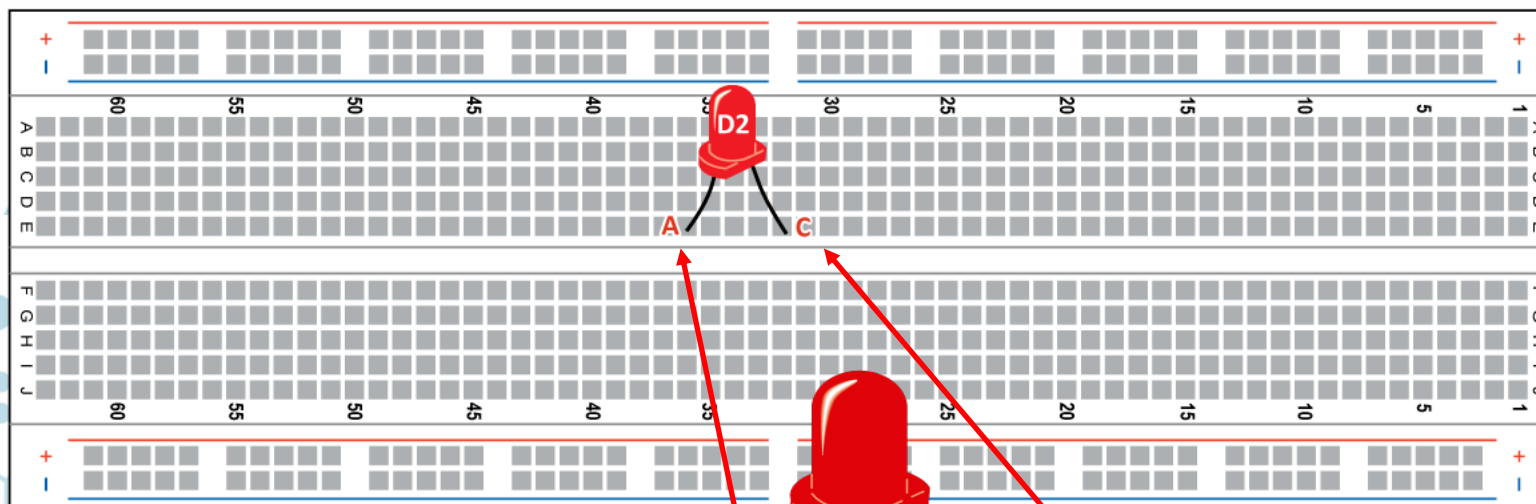
¿Cómo funciona la Protoboard?



2 minutos



Conecta el diodo led, recuerda la terminales



Ánodo (+)

Cátodo (-)



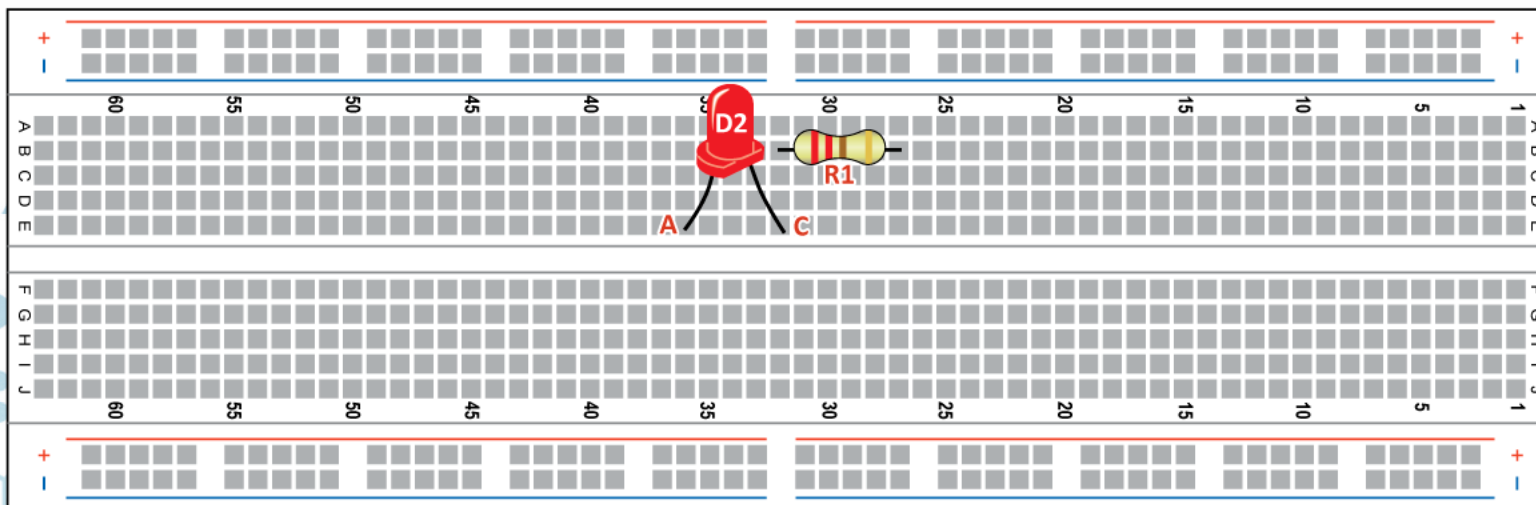
2 minutos



Conecta la resistencia



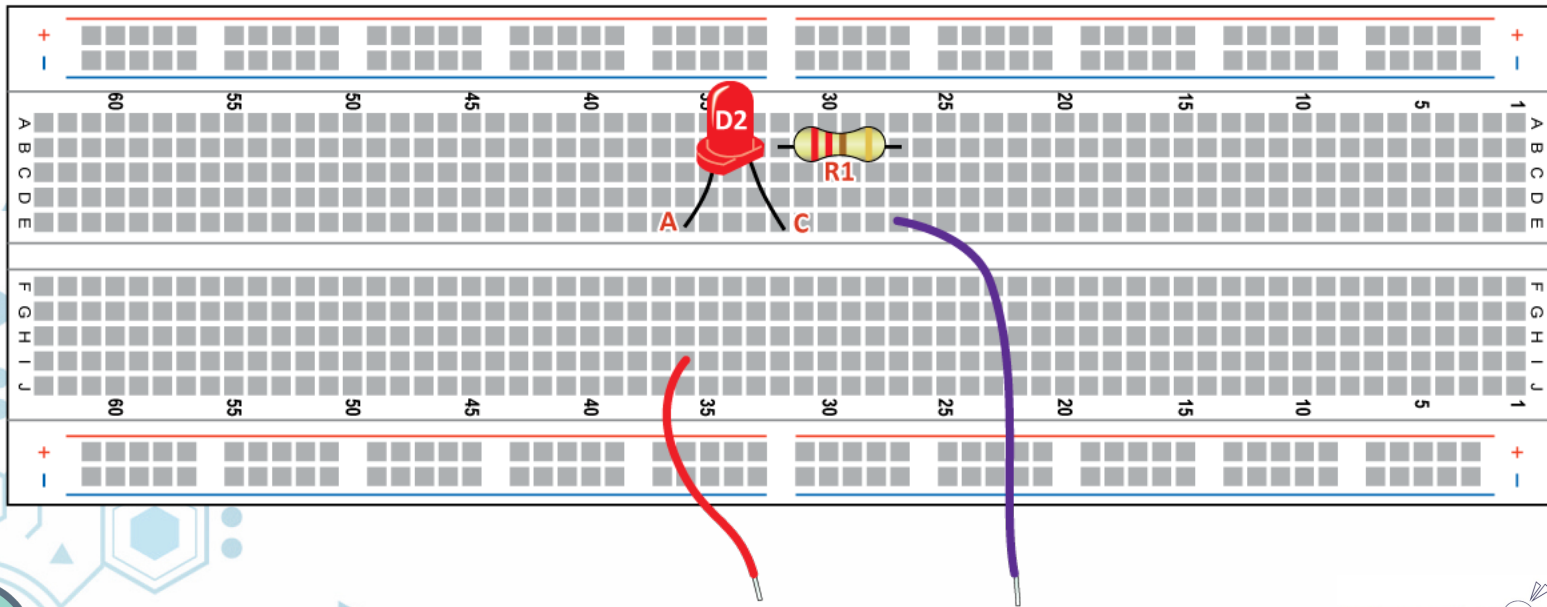
220 ohms



3 minutos



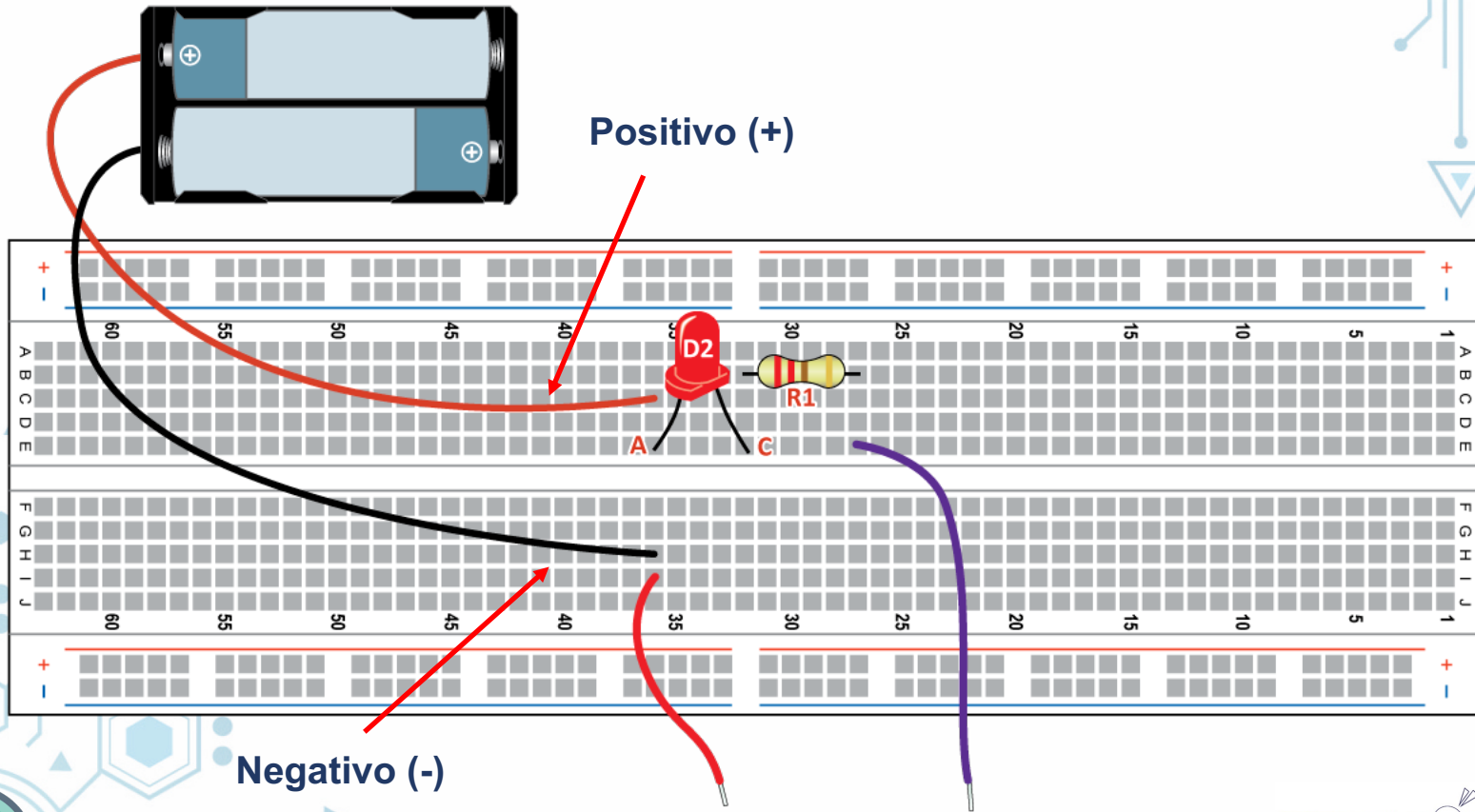
Conecta dos puentes, las puntas deben quedar libres



2 minutos



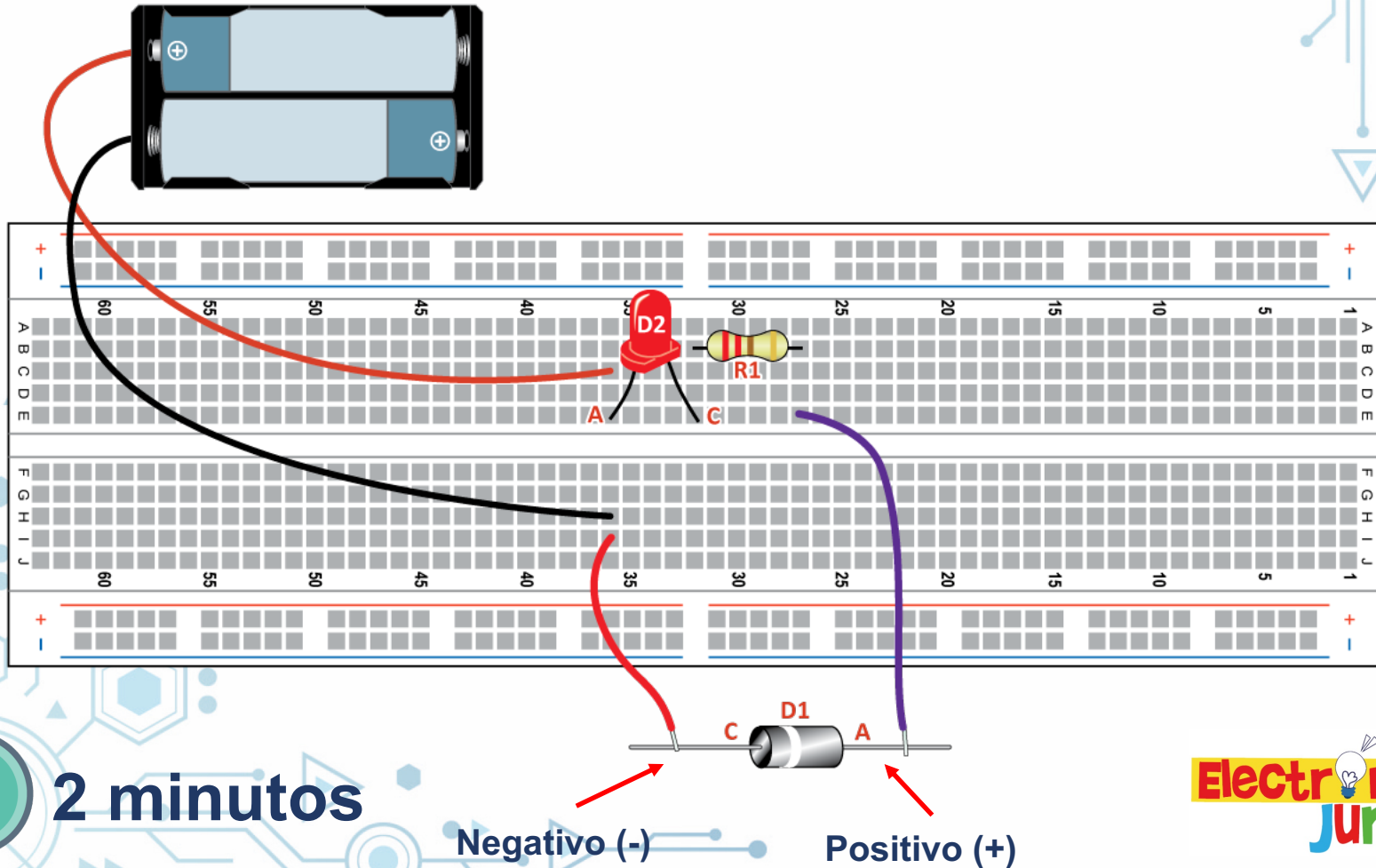
Conecta el portapilas



2 minutos

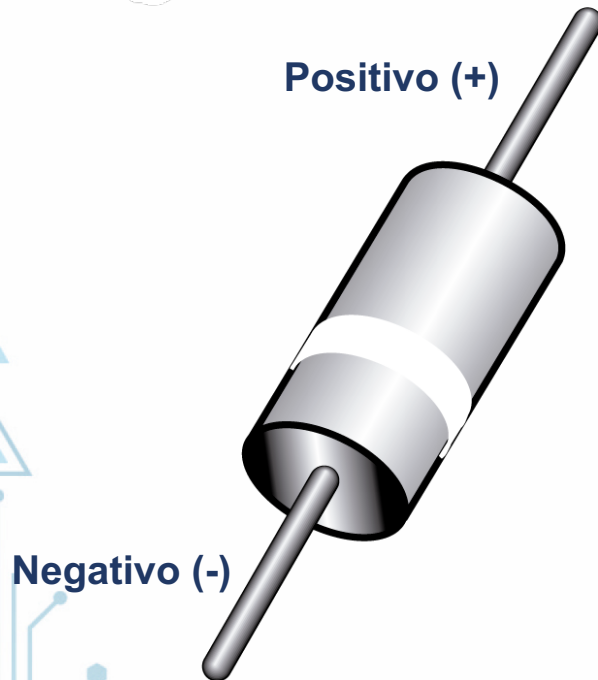


Conecta el diodo rectificador





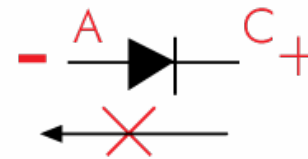
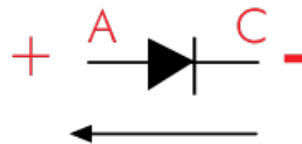
Diodo rectificador



Permite el paso de corriente en una sola dirección

A: Ánodo

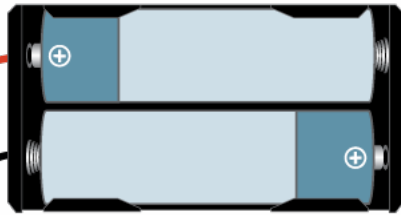
C: Cátodo



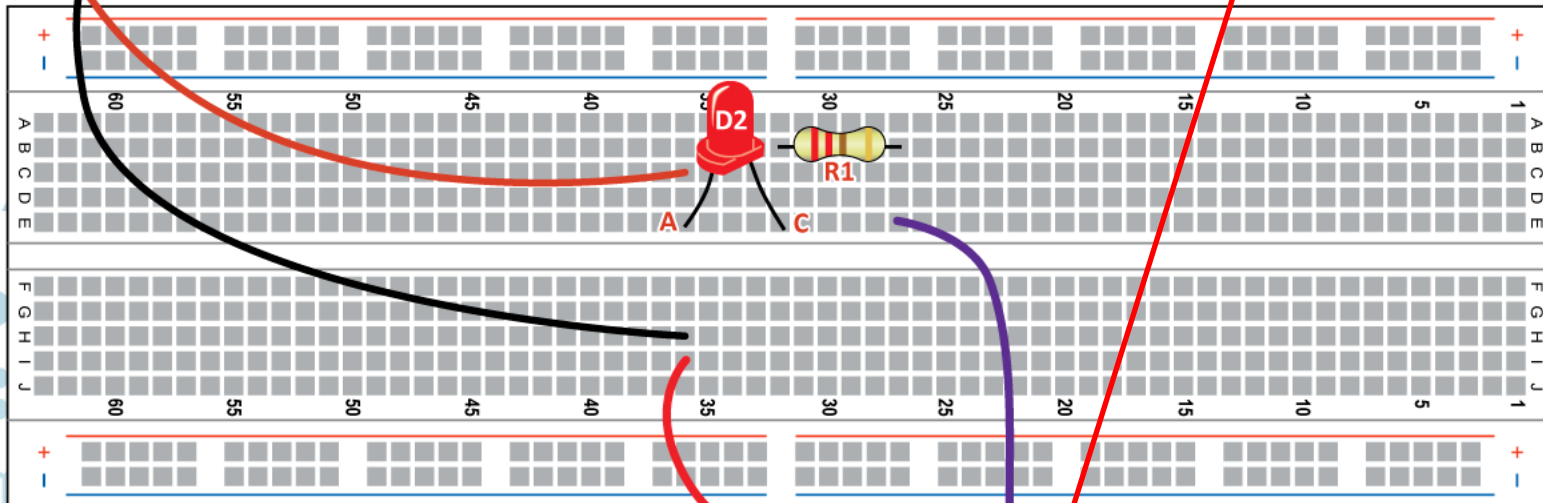
2 minutos



Realiza pruebas de continuidad



Coloca el diodo al revés y de forma correcta, y observa en que posición hay continuidad y se enciende el diodo led



10 minutos