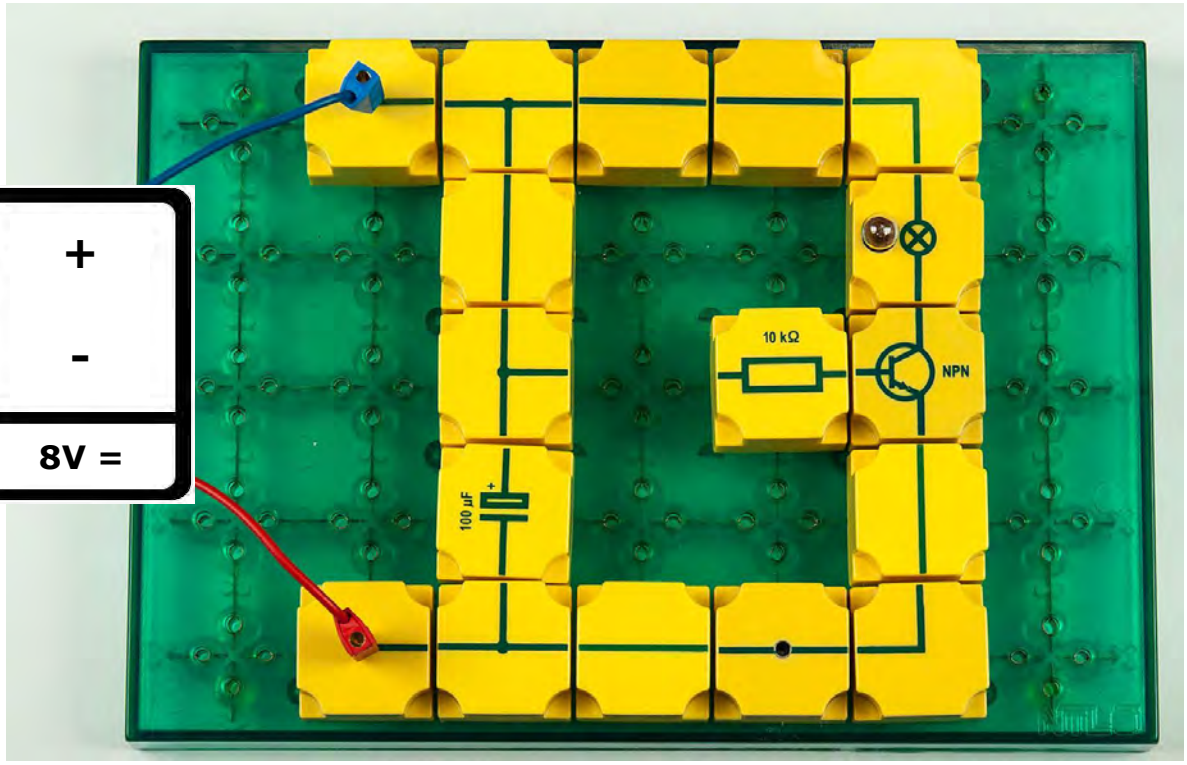
CAPACITOR DISCHARGE

EOS 6.2

Required kits:
P9901-4M Electronics (or P9901-4D Electricity 1 & P9901-4F Electronics supplement)



Material:

Item Code	Qty.	Description
P1150-1D	1	Stopwatch, digital, SE, 1/100 s
P3310-1S	1	Connecting leads SE, set of 6
P3320-1I	1	Light bulb, 10 V/50 mA, E10
P3910-1A	1	Plug-in panel, small
P3910-1B	2	PIB connector
P3910-1C	5	PIB wire, straight
P3910-1D	1	PIB wire, straight, with socket
P3910-1E	3	PIB wire, T-shaped
P3910-1G	2	PIB wire, angled
P3910-2A	1	PIB lamp socket E 10
P3910-3O	1	PIB resistor 1 kOhm
P3910-3R	1	PIB resistor 10 kOhm
P3910-6N	1	PIB capacitor 100 µF
P3910-6Q	1	PIB capacitor 1 000 µF
P3910-8A	1	PIB transistor NPN, base left

Additionally required:

	1	Suitable power supply

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