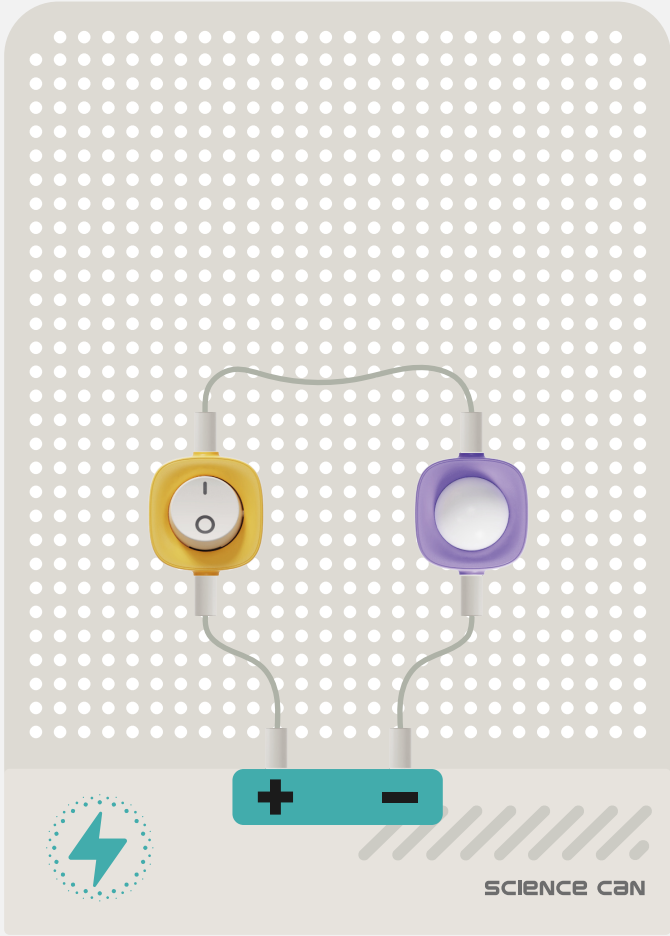
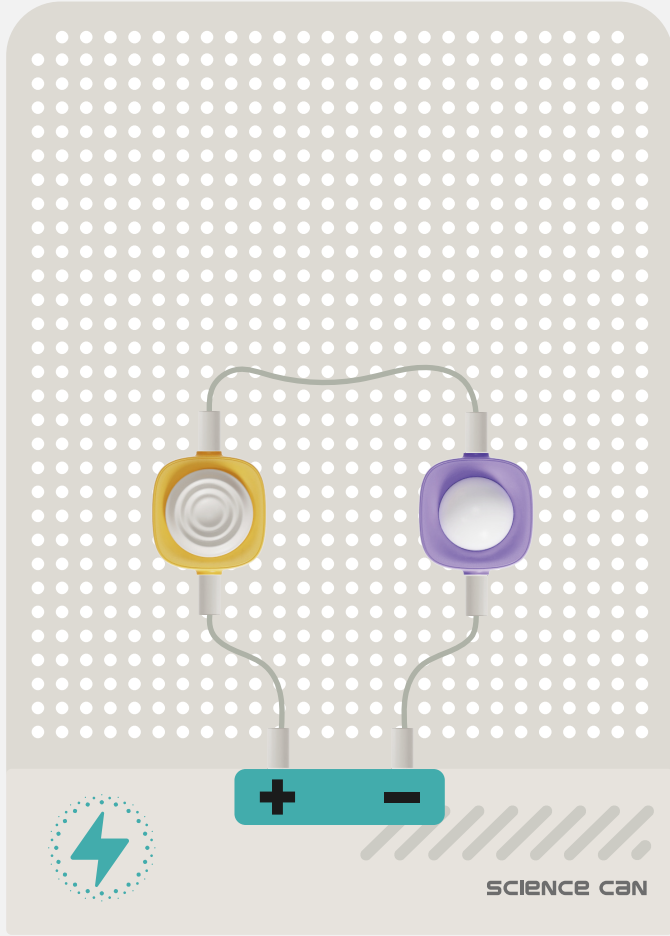
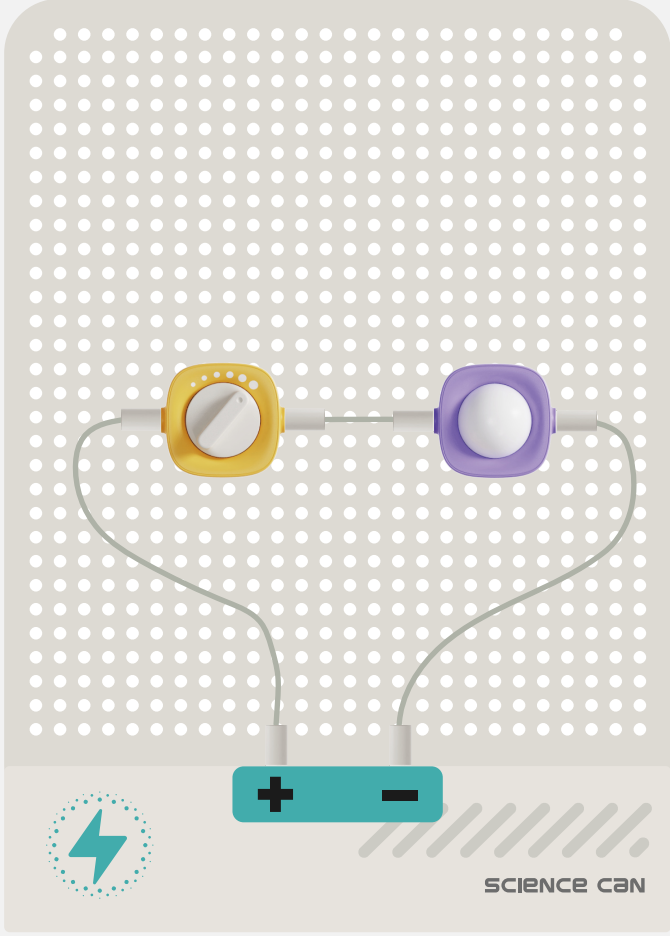
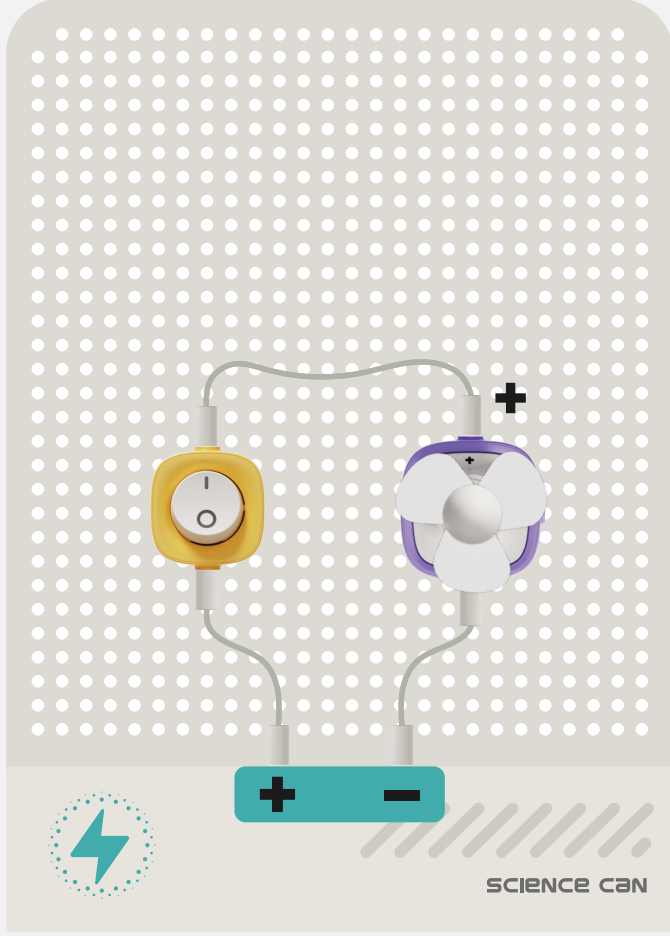
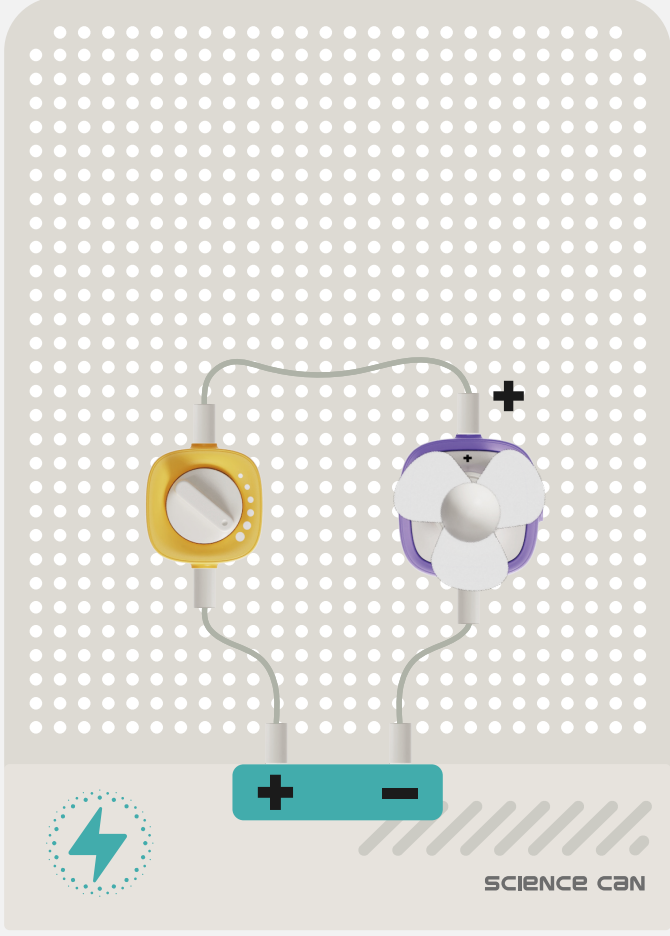
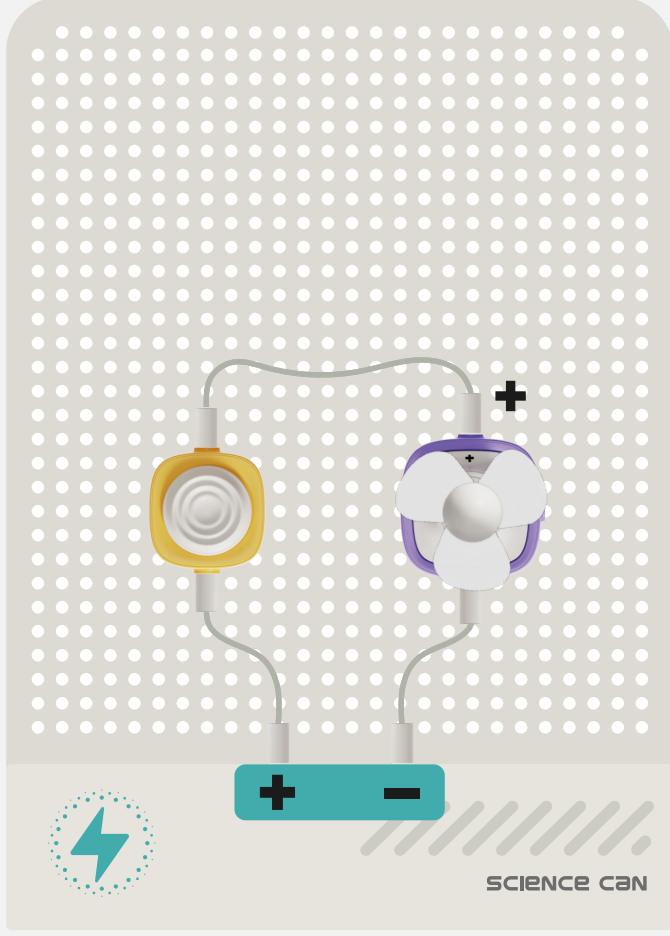
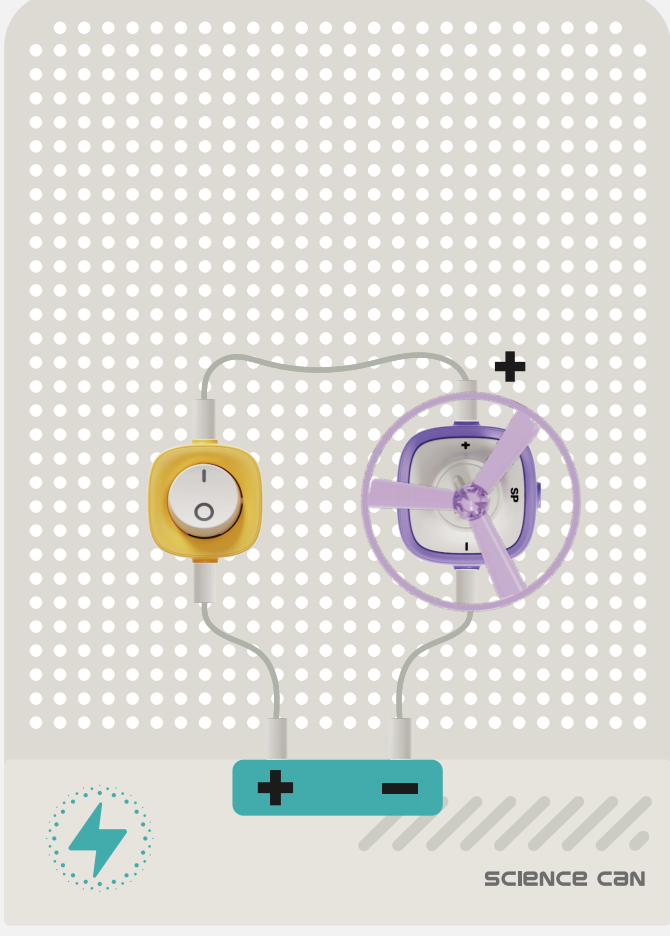
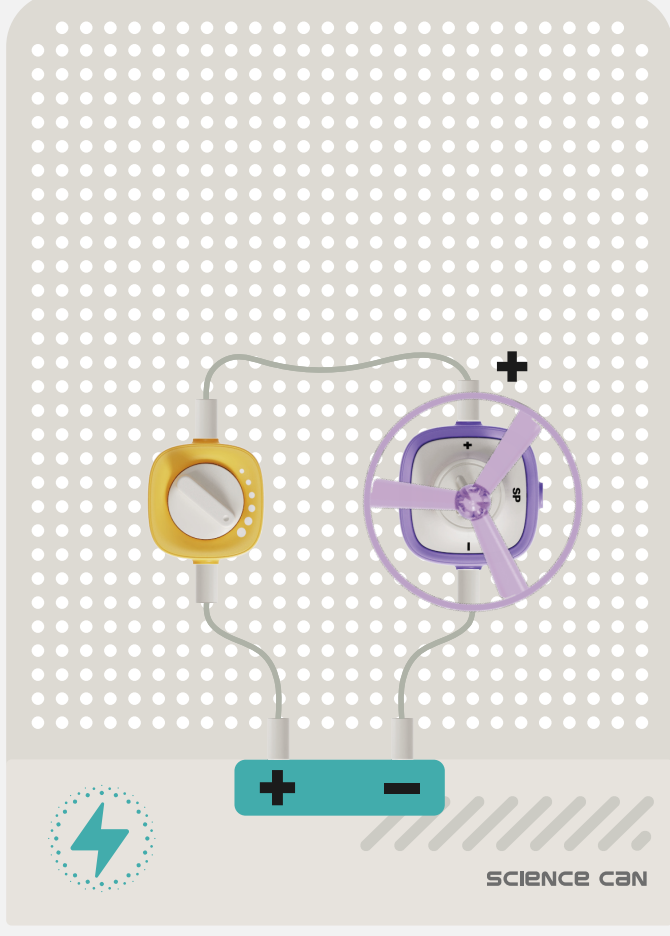
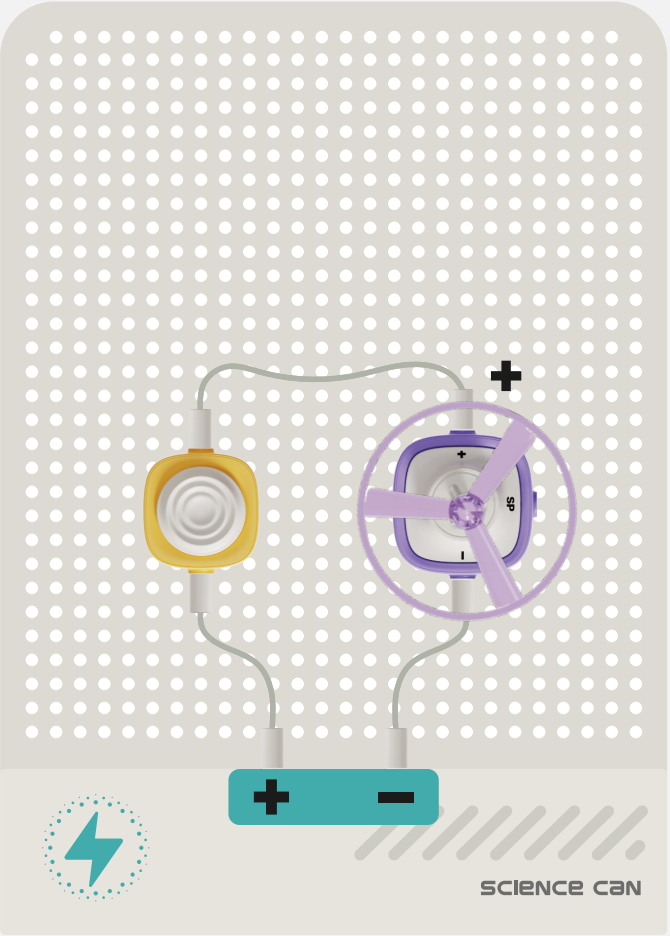


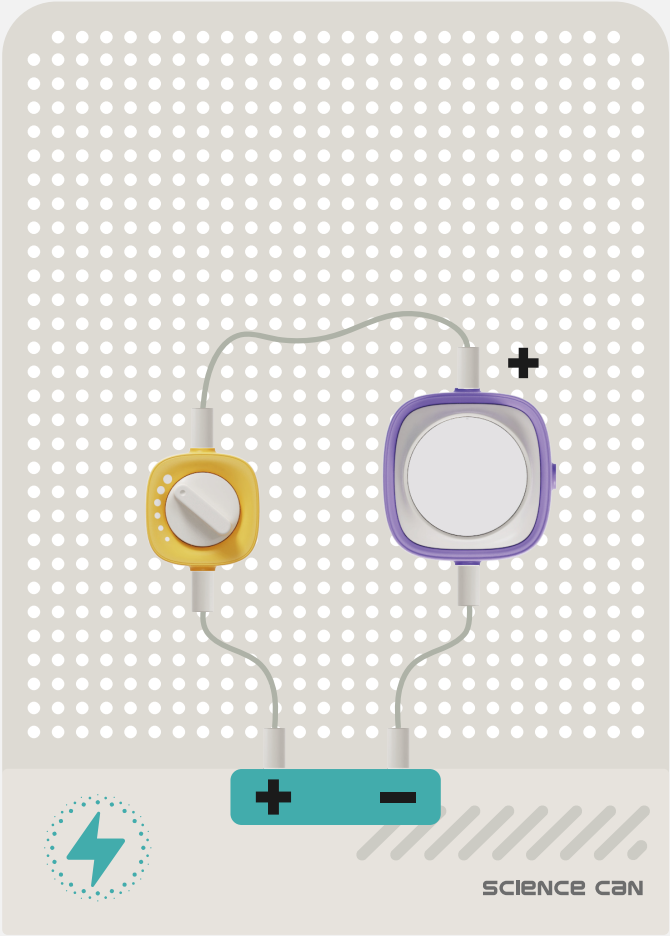
Smart Circuit Experiments



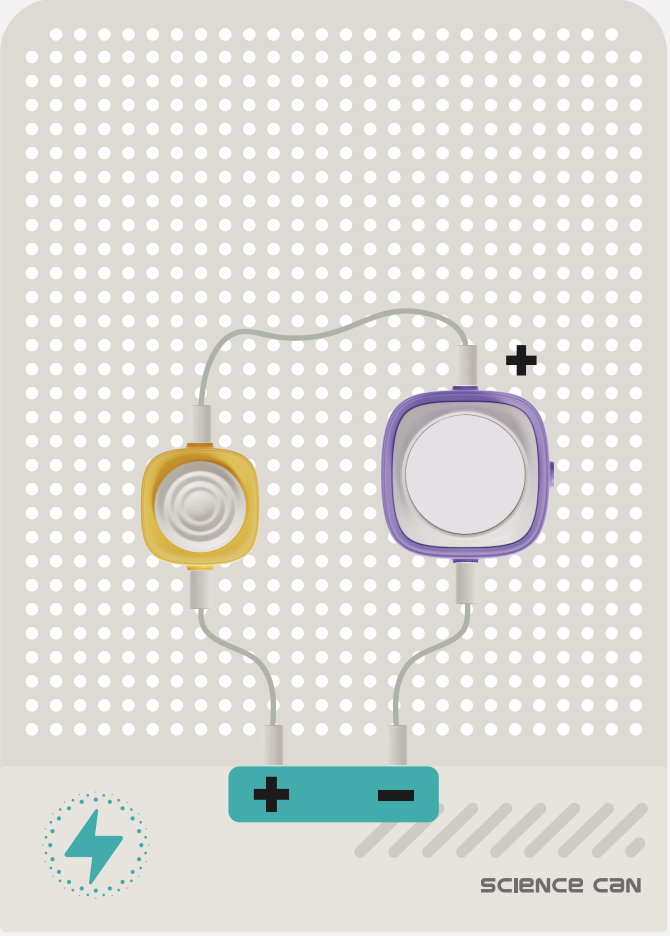
	Single Simple Circuit		
	DE: Einfacher Stromkreis FR: Circuit électrique simple ES: Circuito eléctrico simple NL: Eenvoudig elektrisch circuit PL: Prosty obwód elektryczny		
	 01	 02	
	 03	 04	
	 05	 06	
	 07	 08	



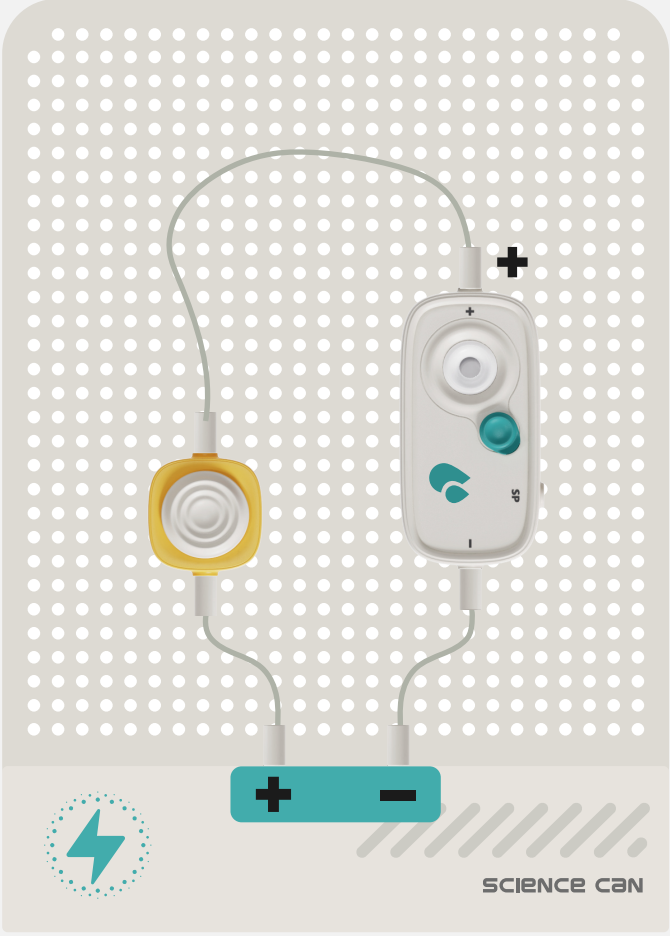
09



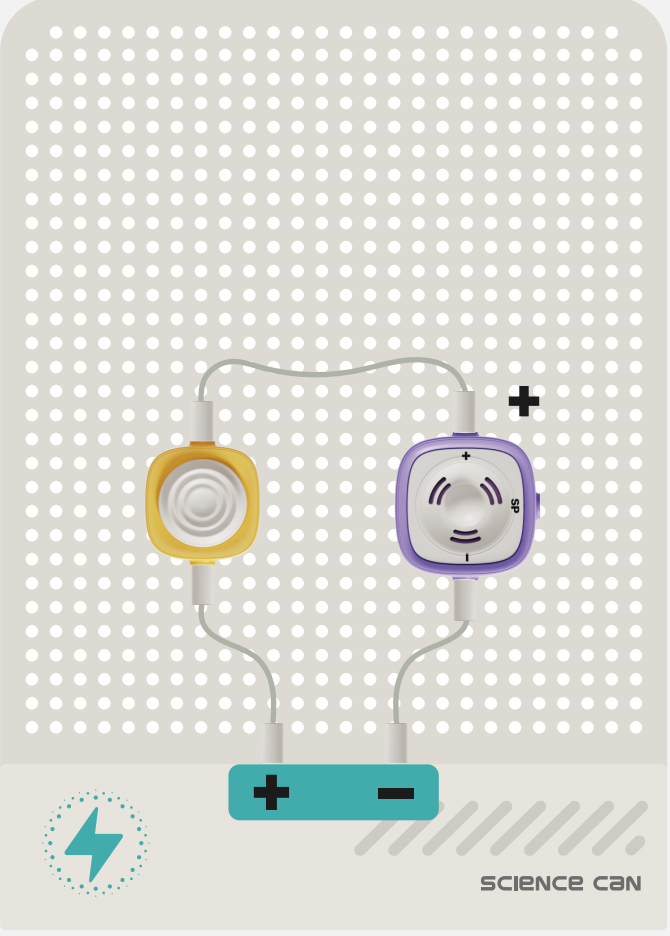
10



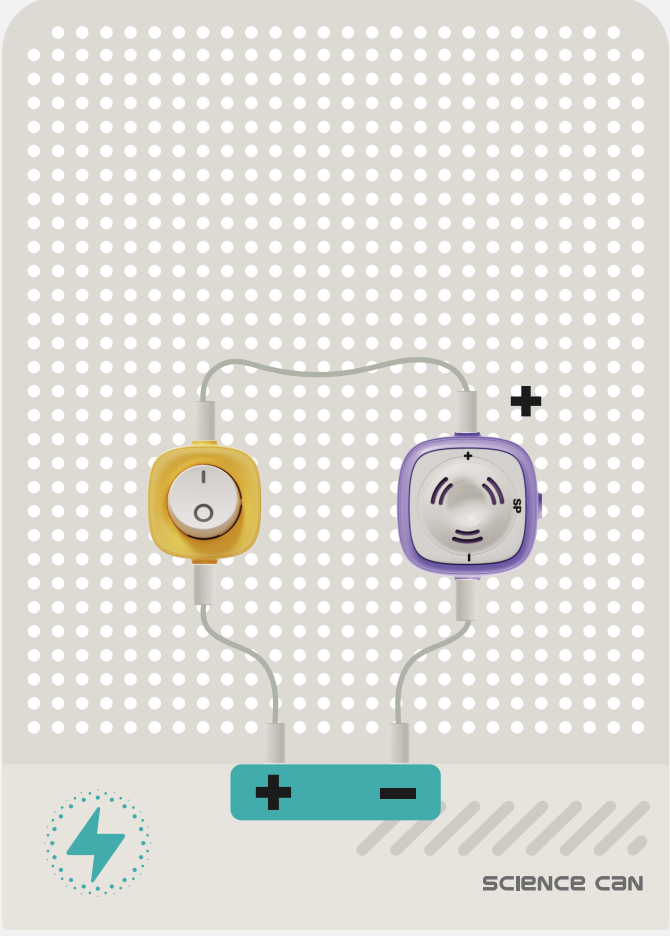
11



12



13

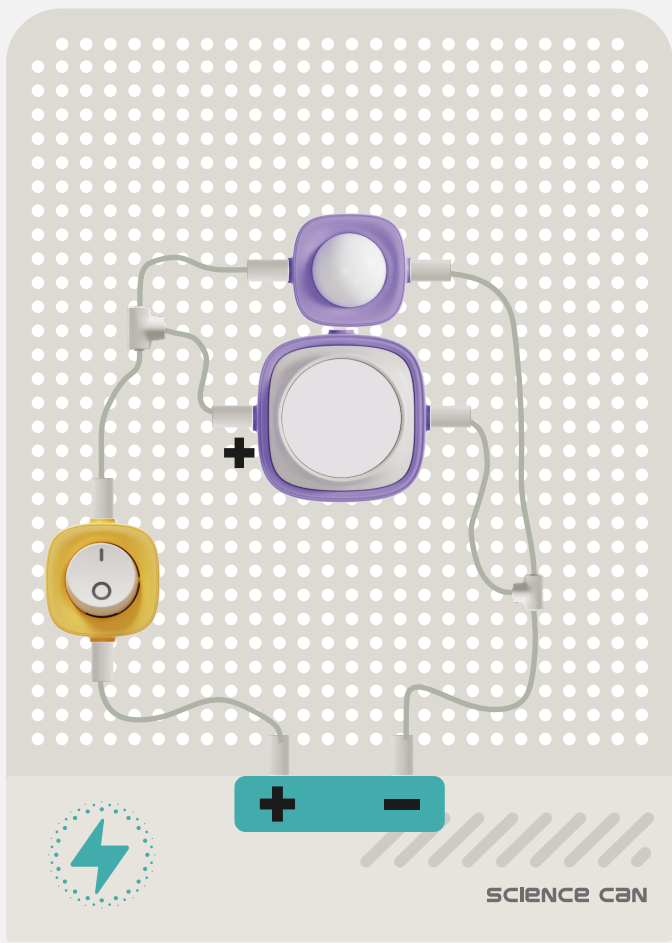


14

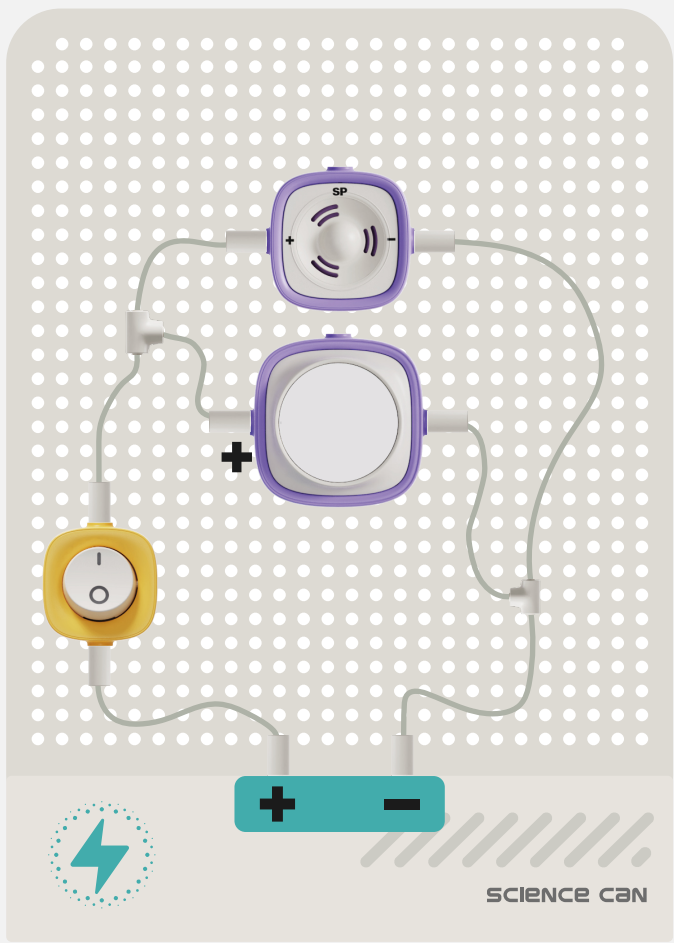
Parallel Circuit

DE: Parallelschaltung
FR: Circuit électrique en parallèle
ES: Circuito eléctrico en paralelo

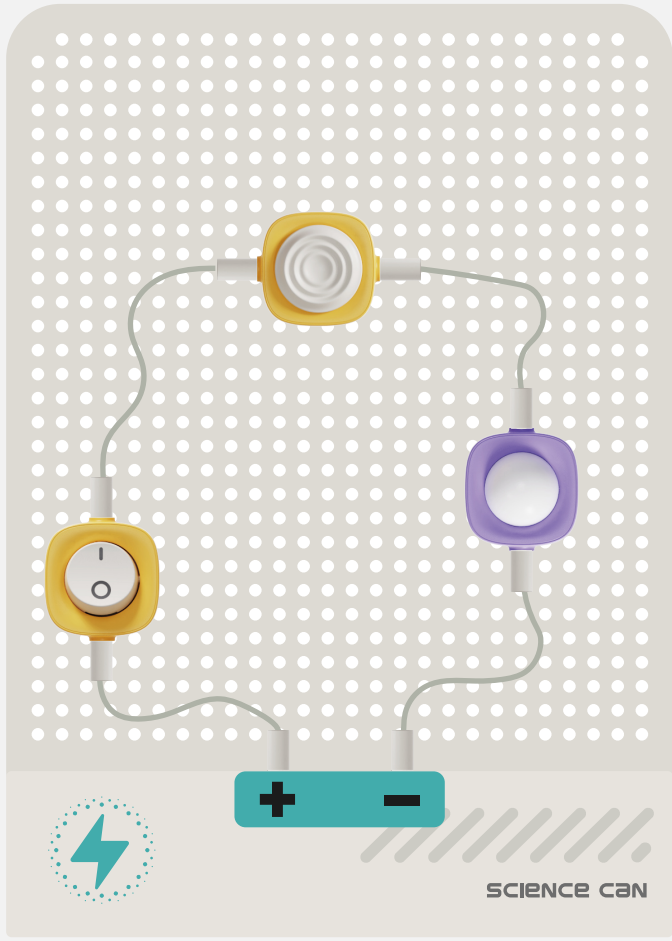
NL: Parallel schakeling
PL: Połączenie równoległe



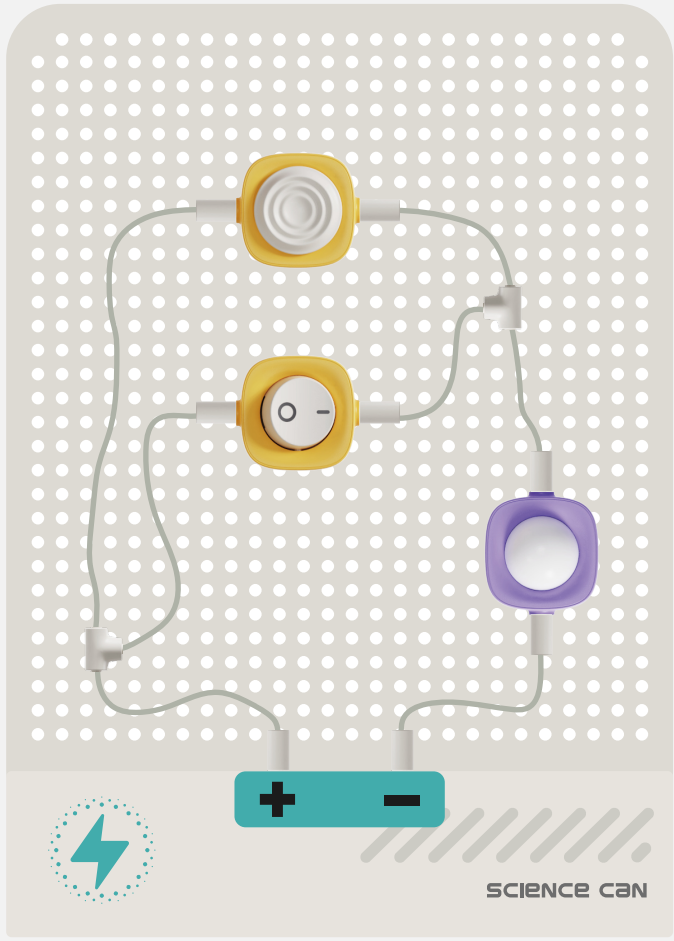
15



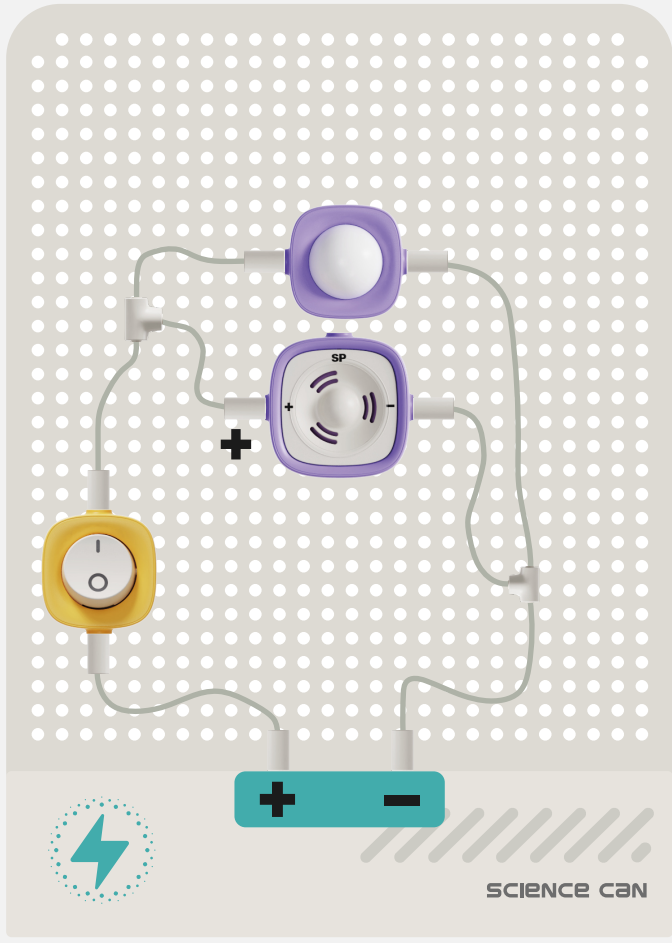
16



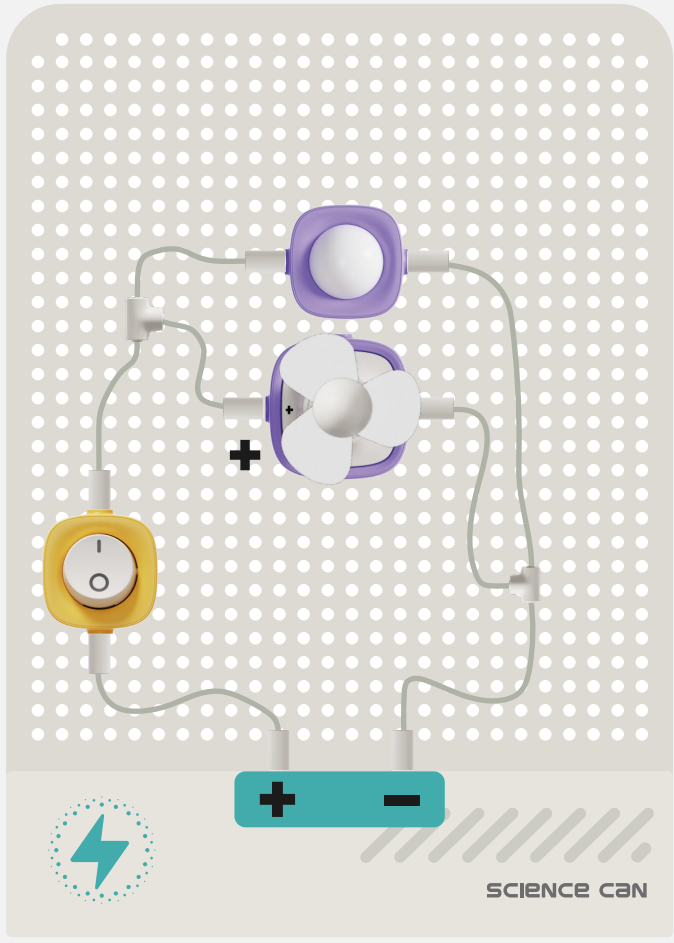
17



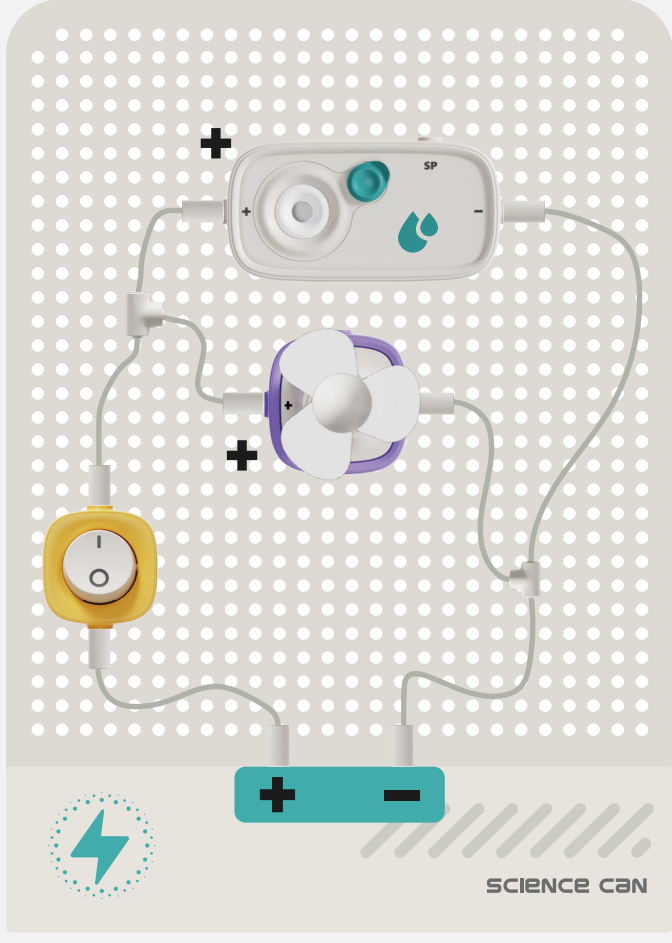
18



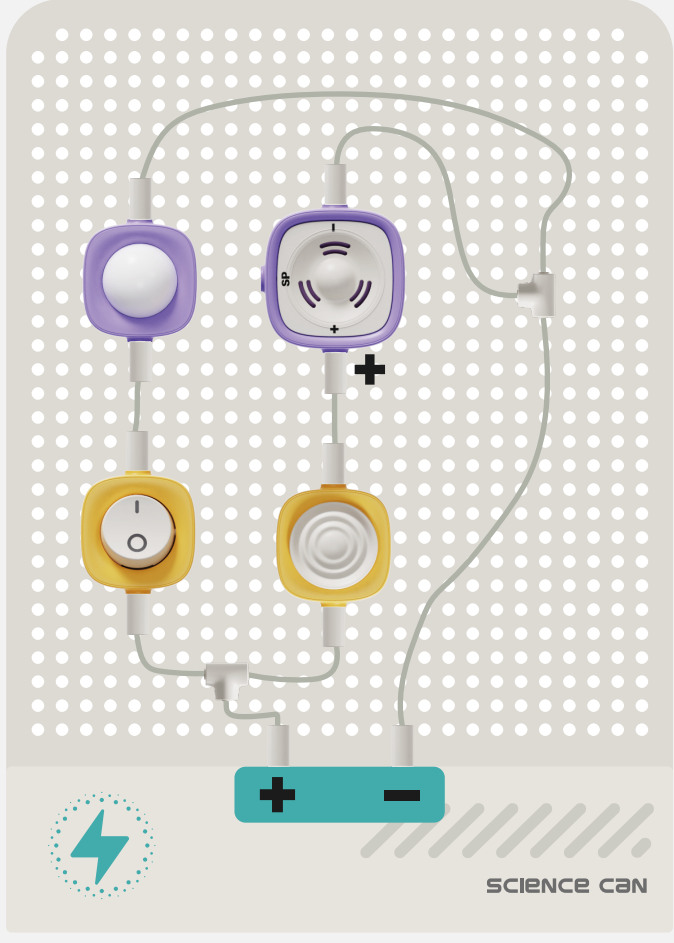
19



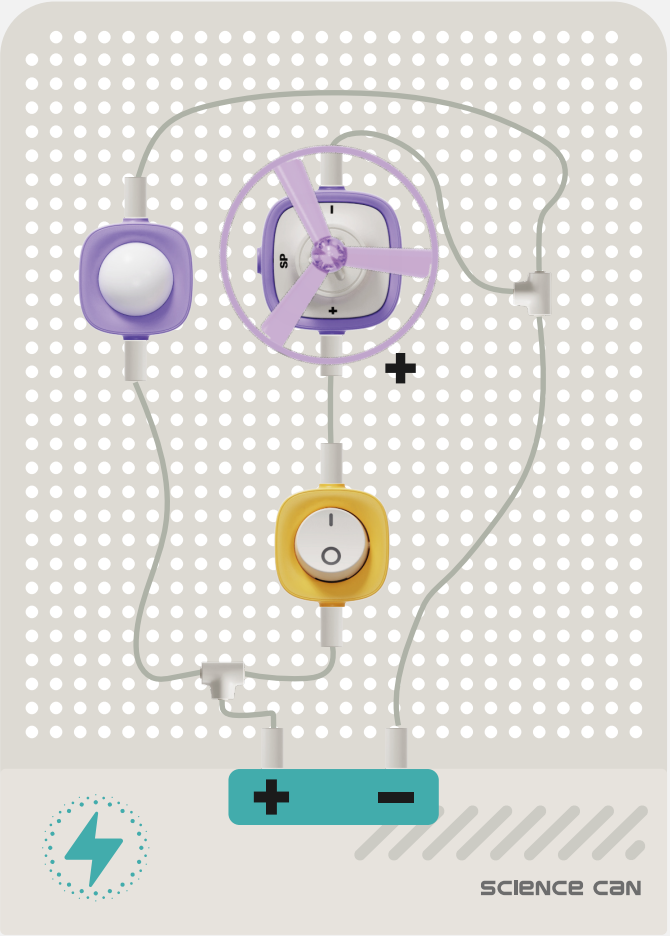
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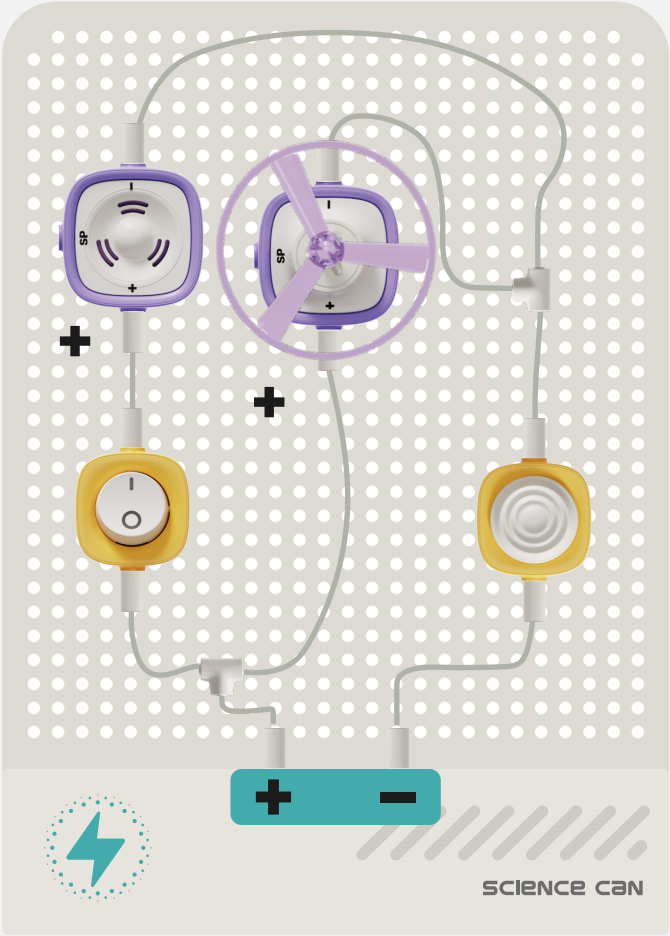
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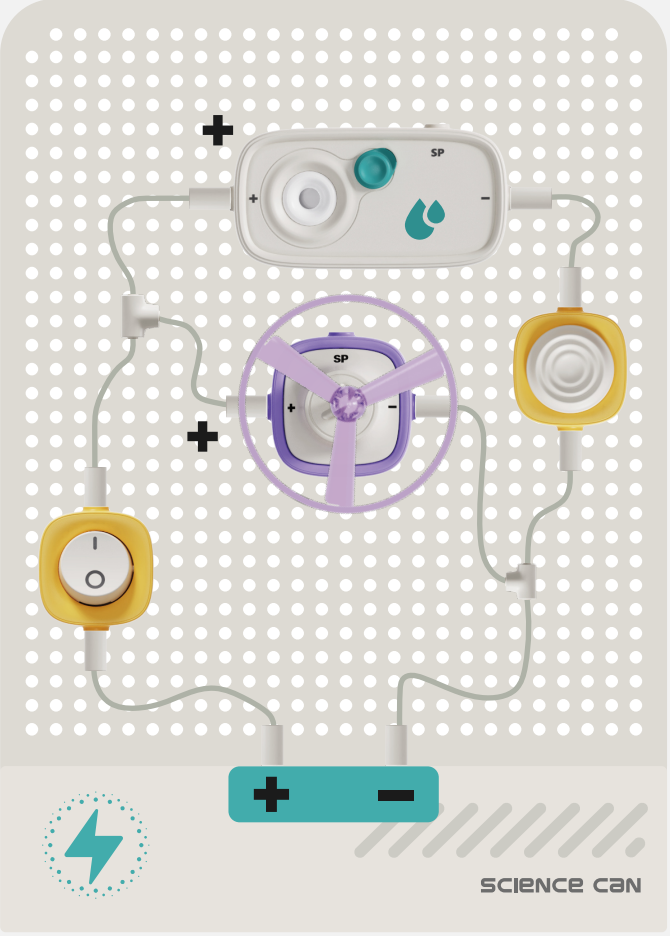
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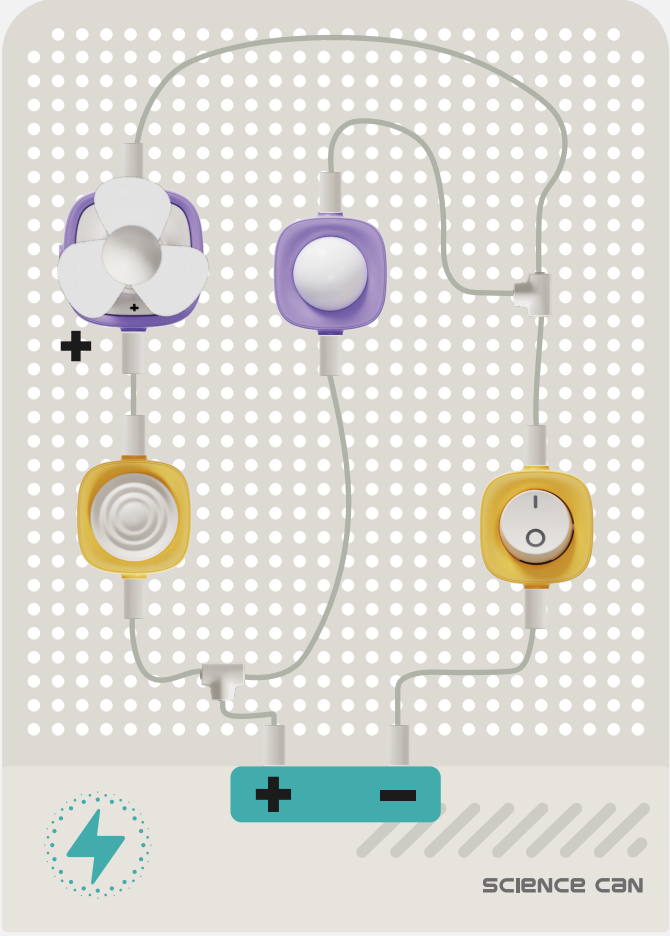
23



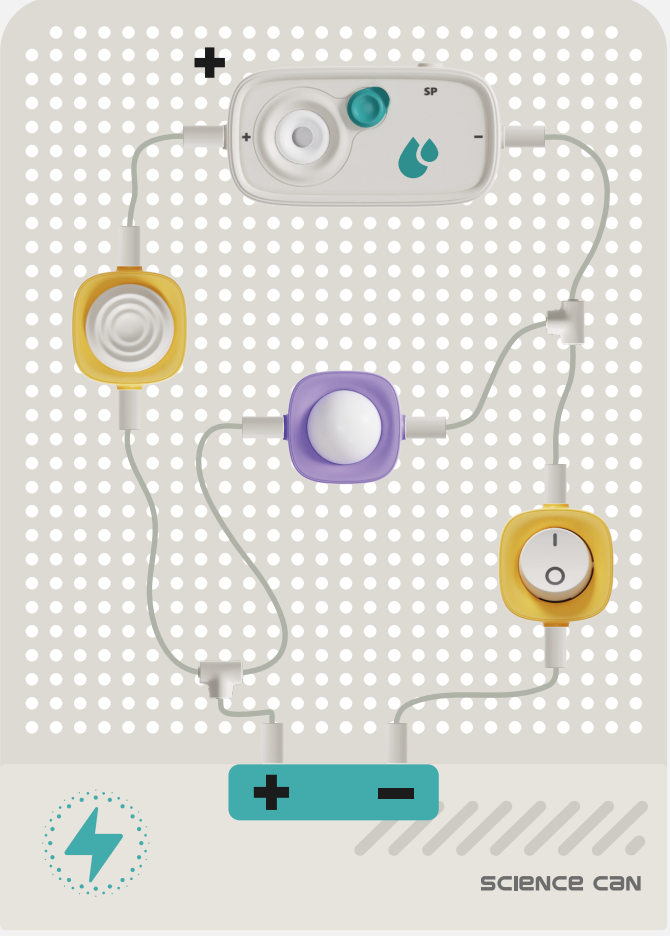
24



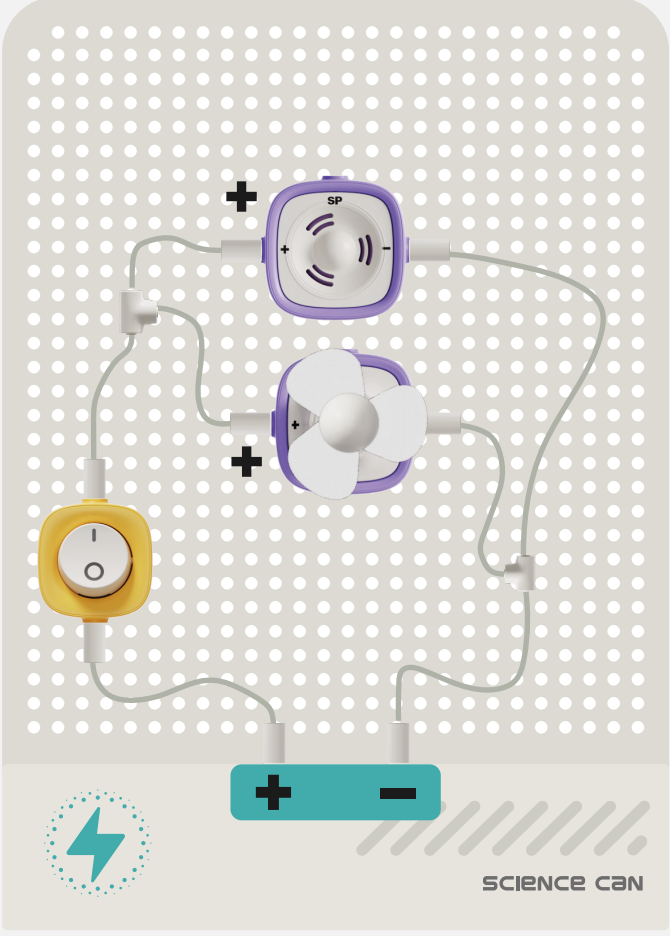
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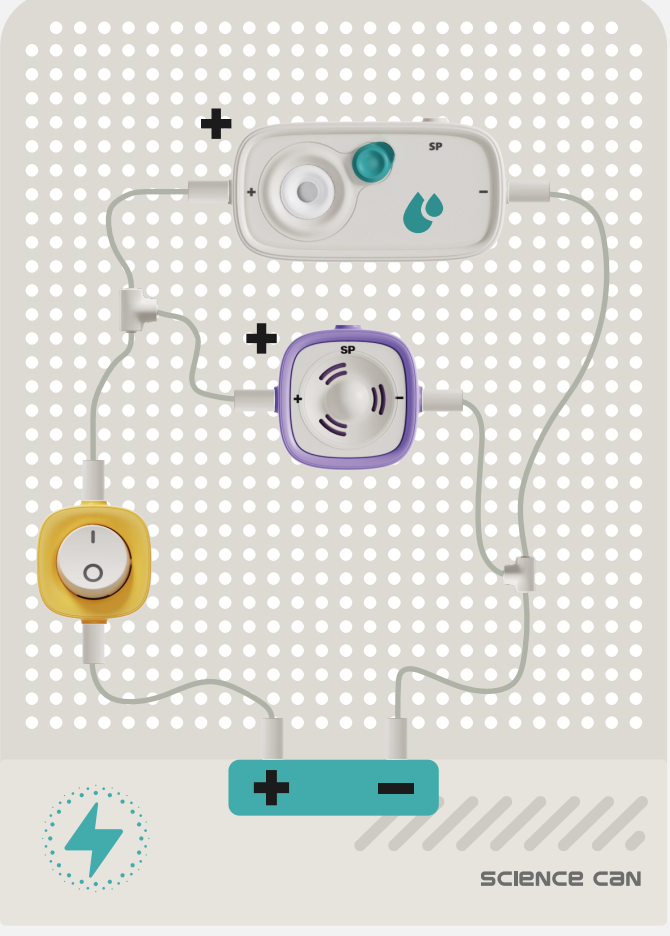
26



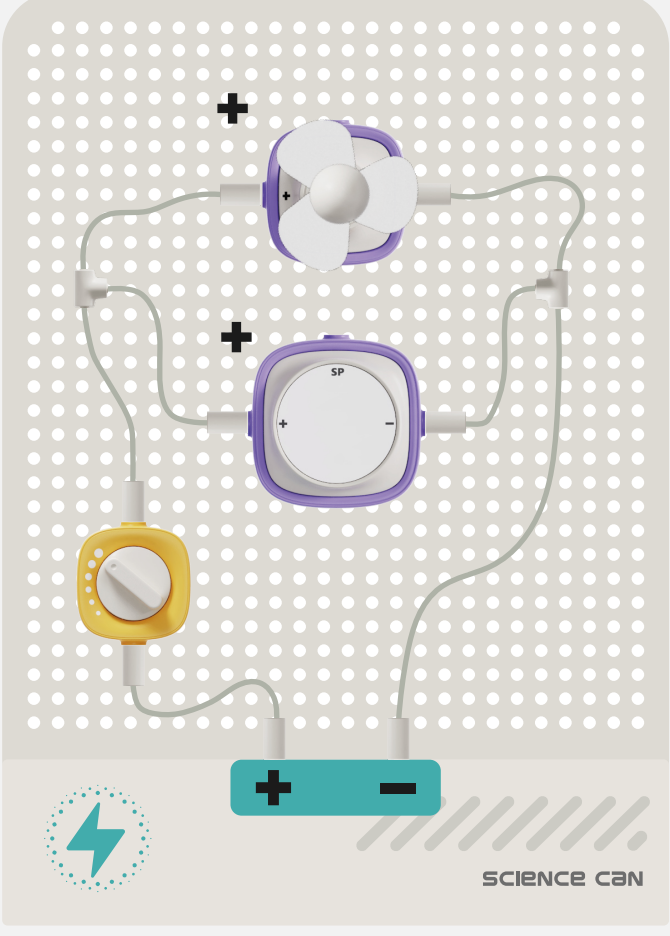
27



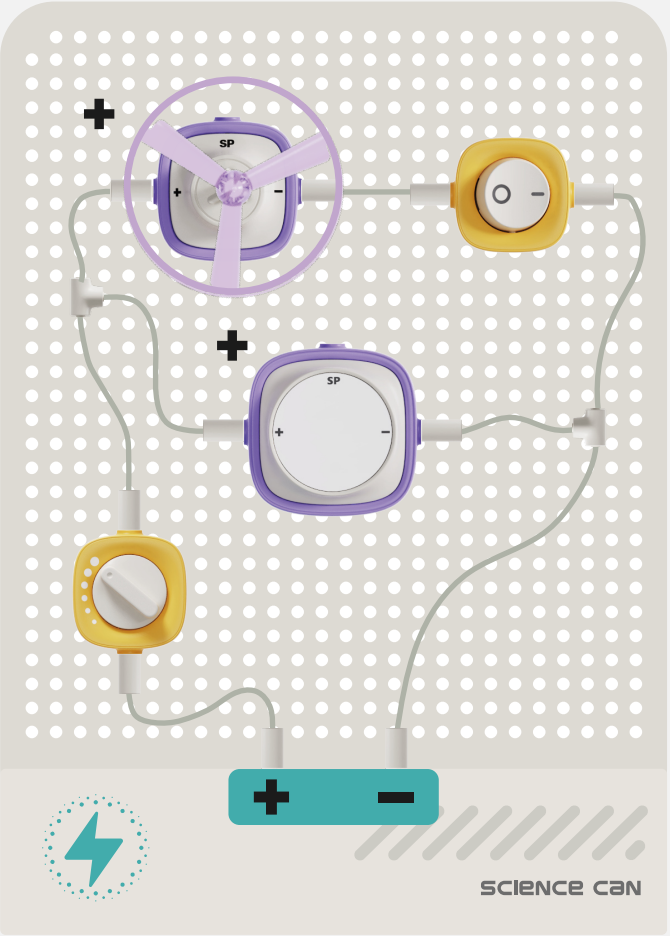
28



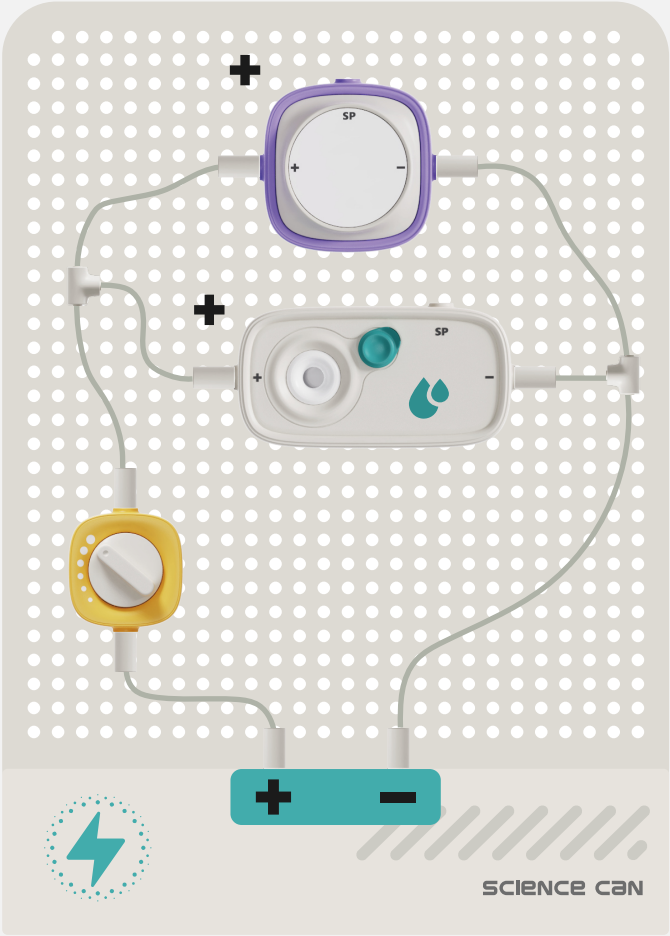
29



30



31



32

Triple Parallel Circuit

DE: Dreifache Parallelschaltung

FR: Trois circuits électriques en parallèle

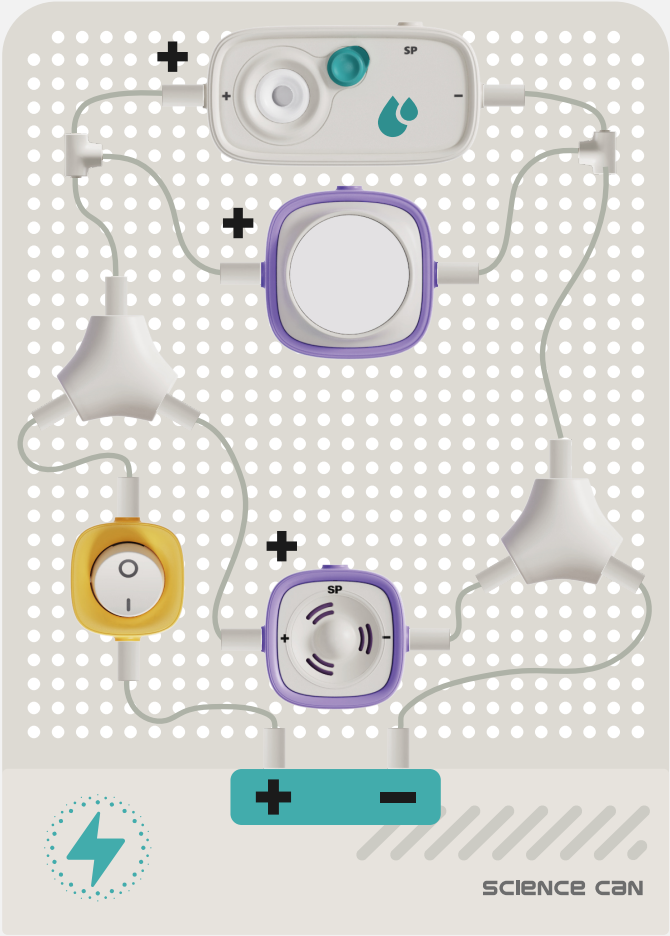
ES: Tres circuitos eléctricos en paralelo

NL: Drievoudige parallelschakeling

PL: Potrójne połączenie równoległe



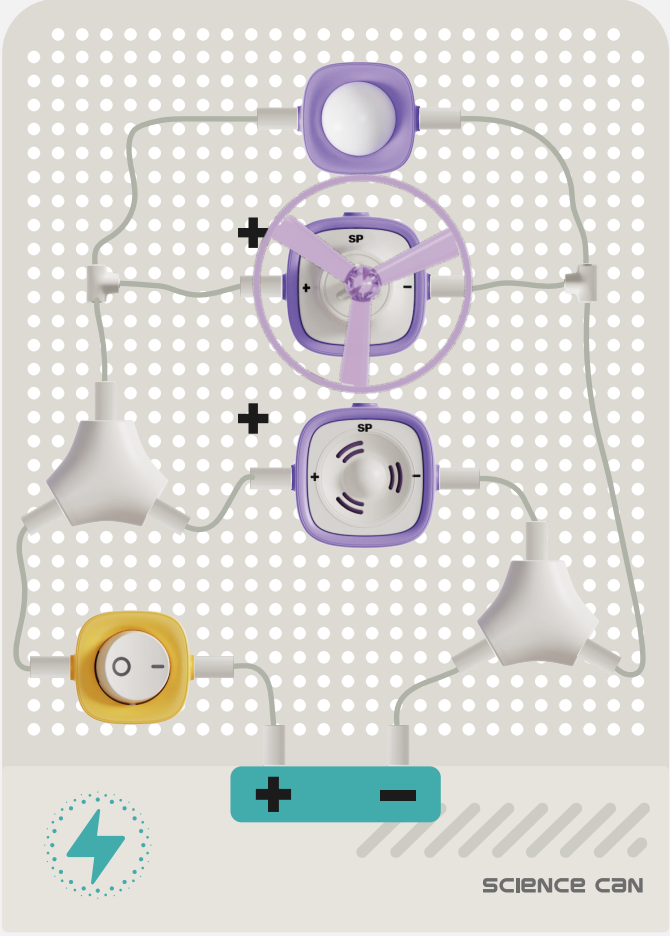
33



34



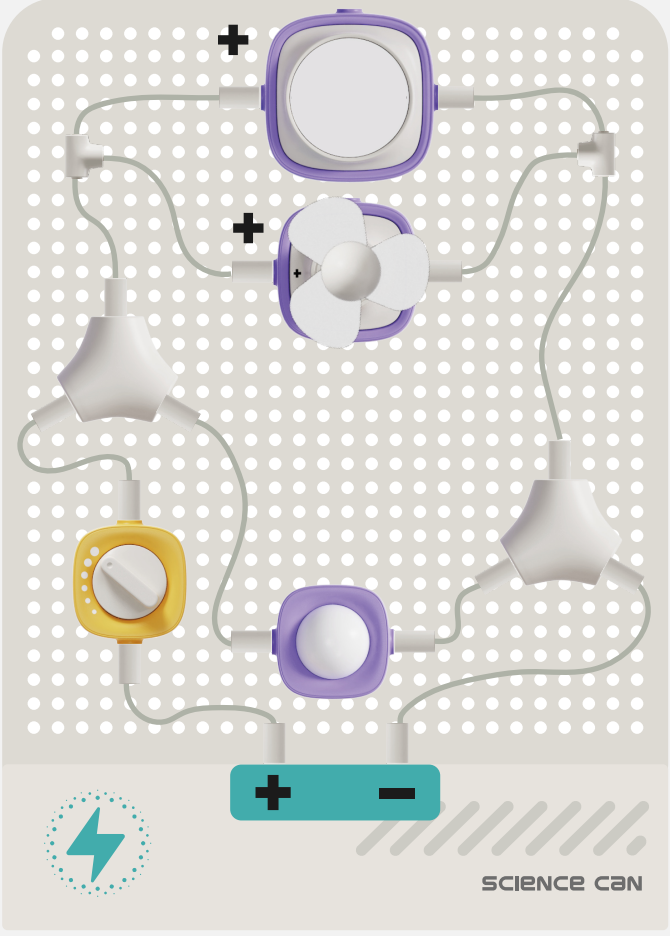
35



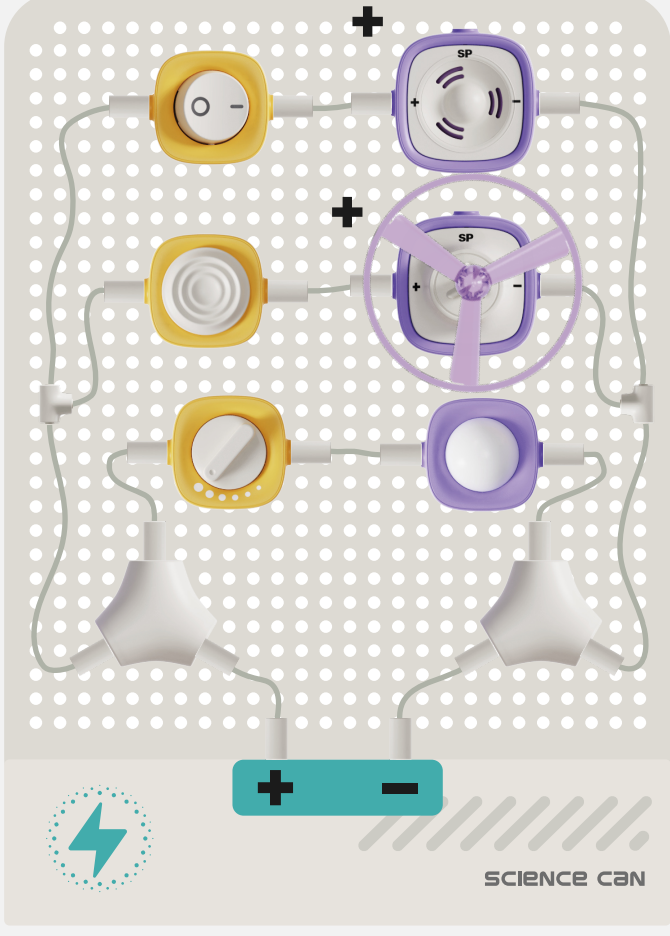
36



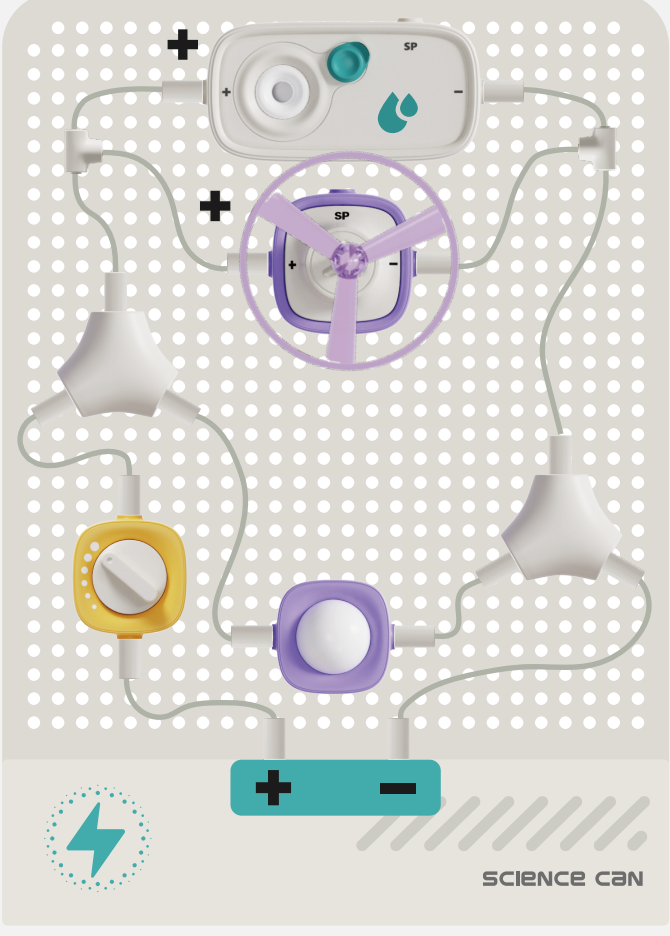
37



38



39



40



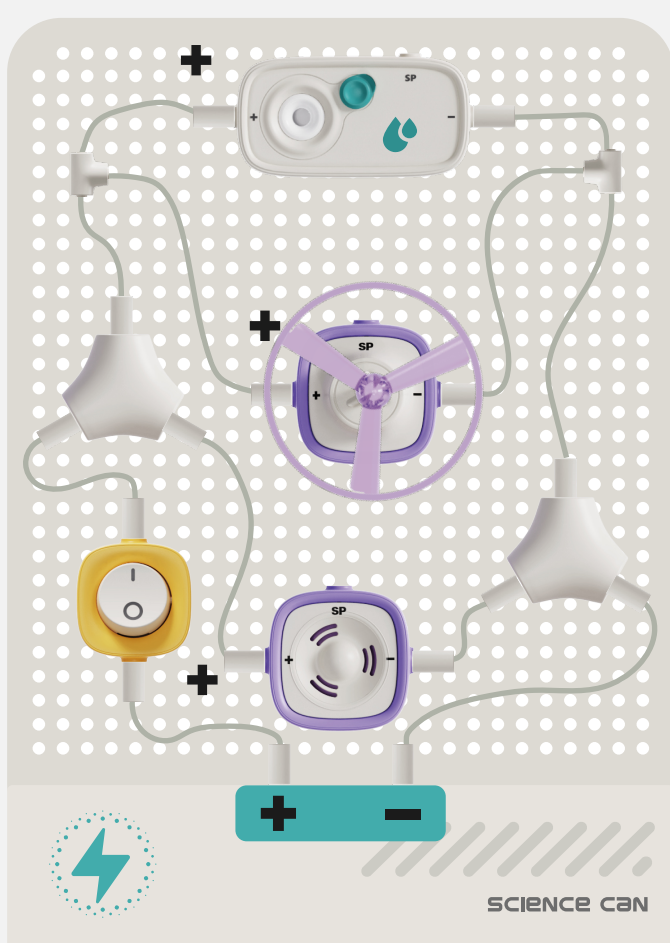
41



42



43



44



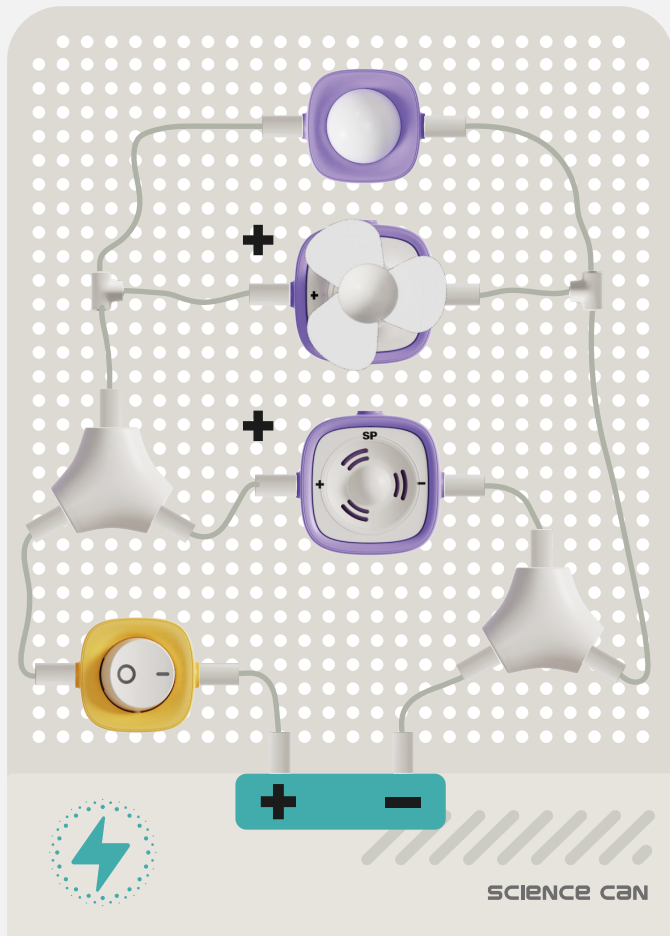
45



46



47

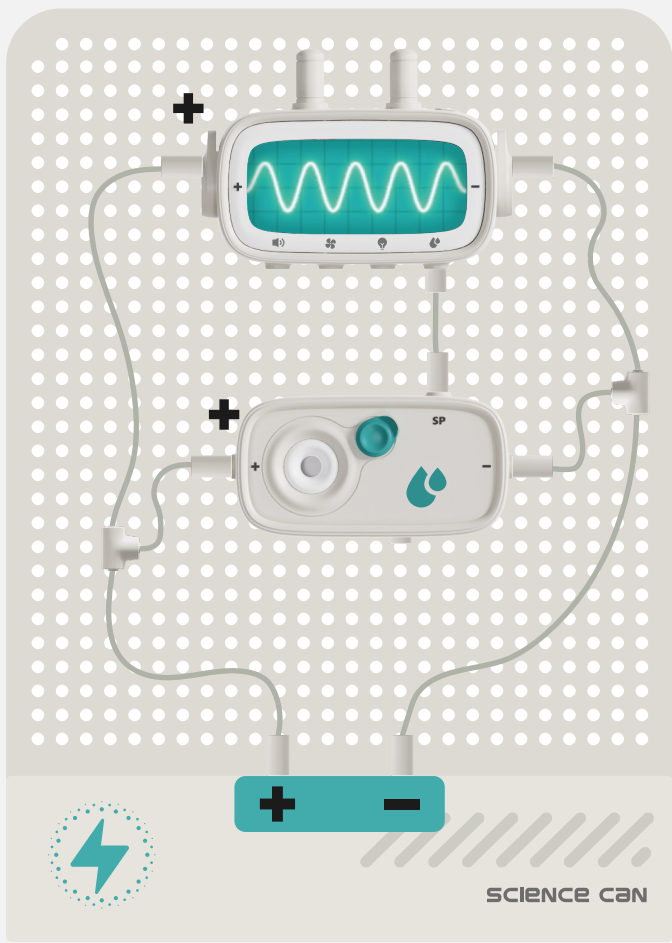


48

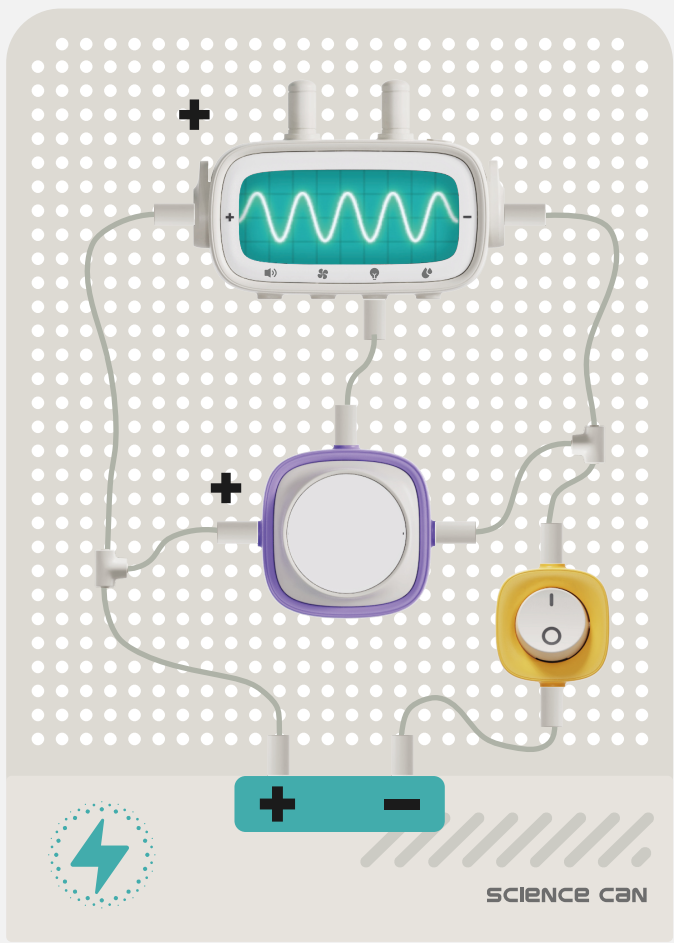
Smart Voice Module

DE: Smartes Sprachmodul
FR: Module vocal intelligent ES:
Módulo de voz inteligente

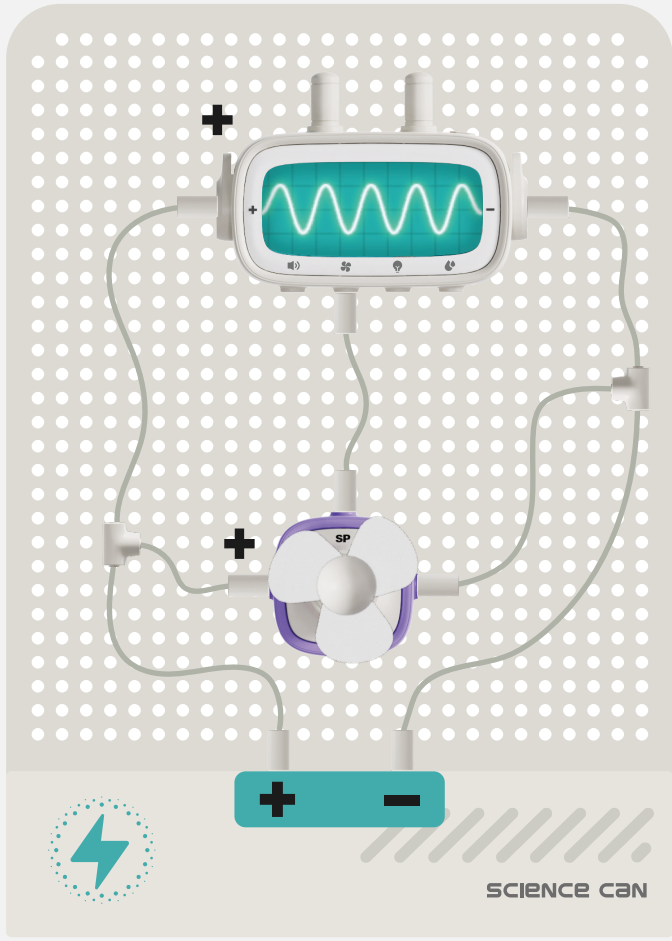
NL: Intelligente spraakmodule
PL: Inteligentny moduł głosowy



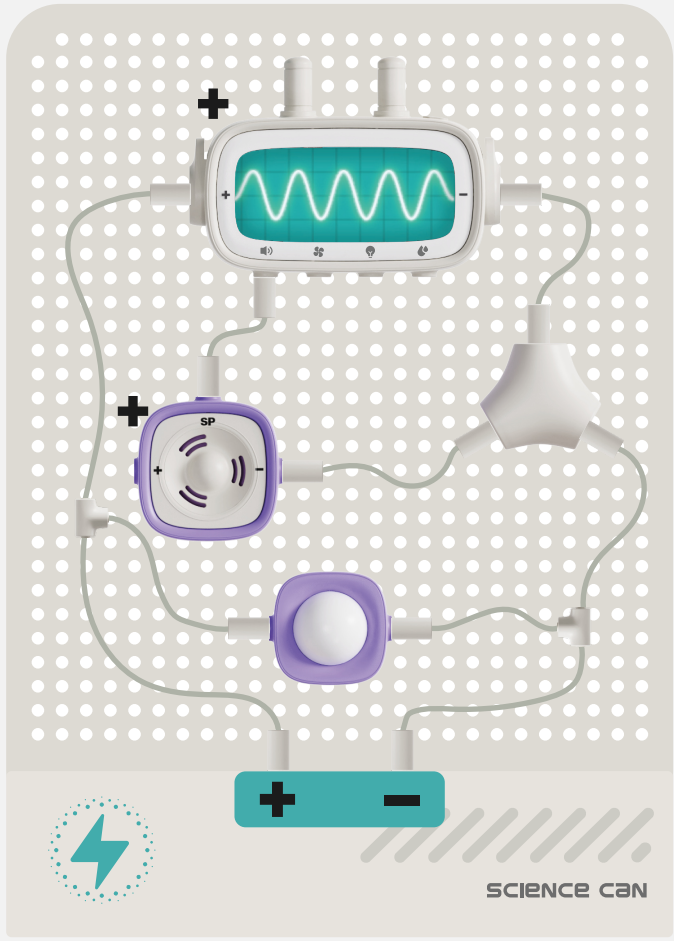
49



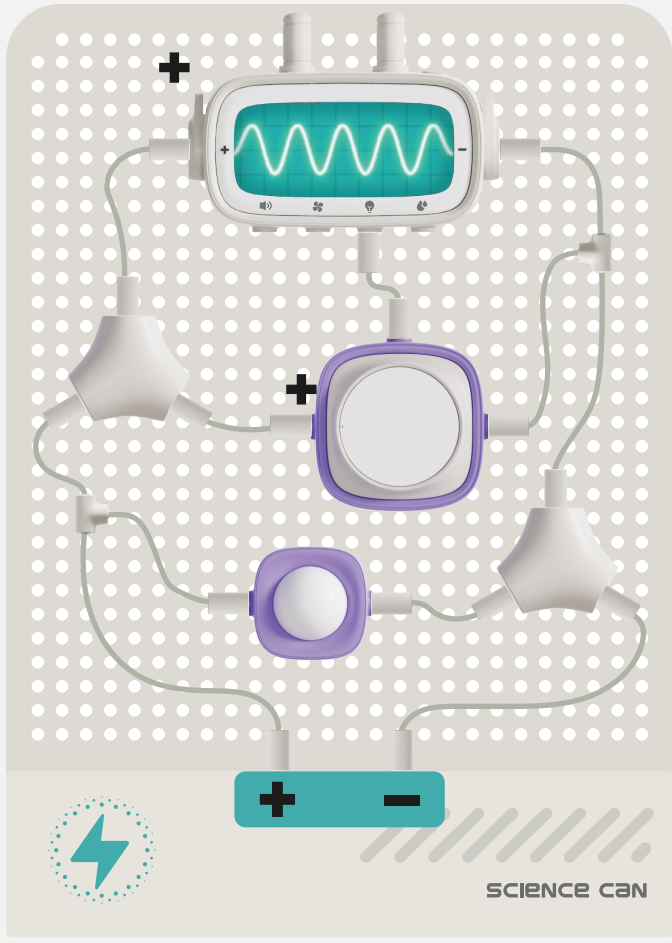
50



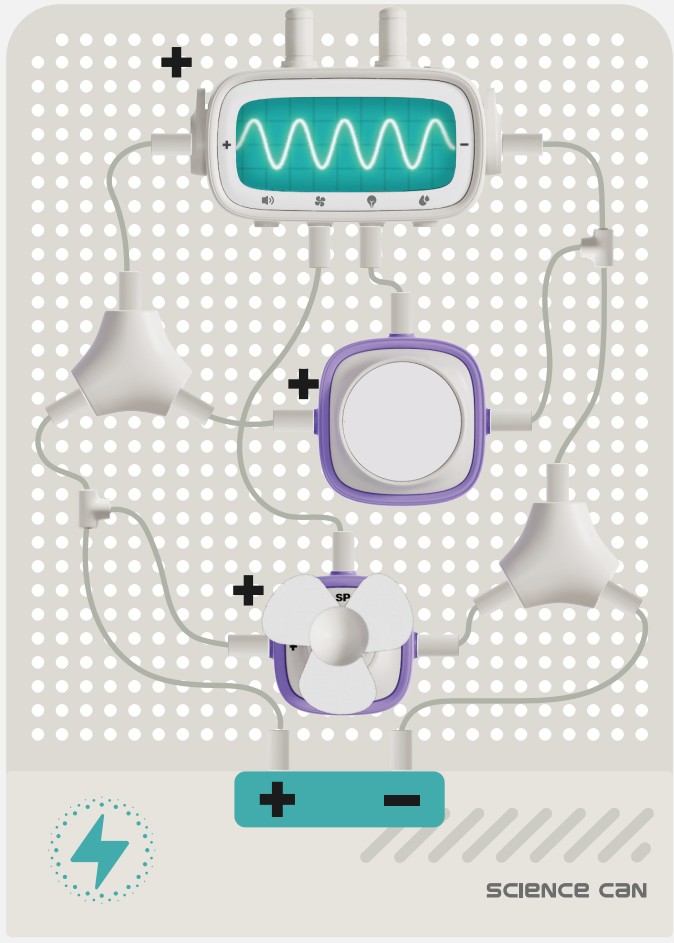
51



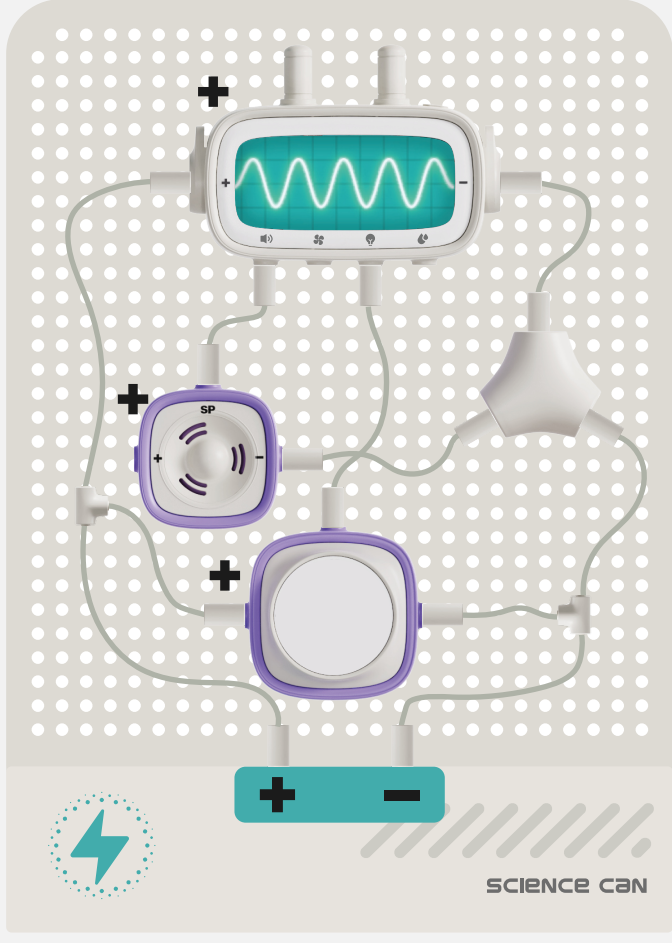
52



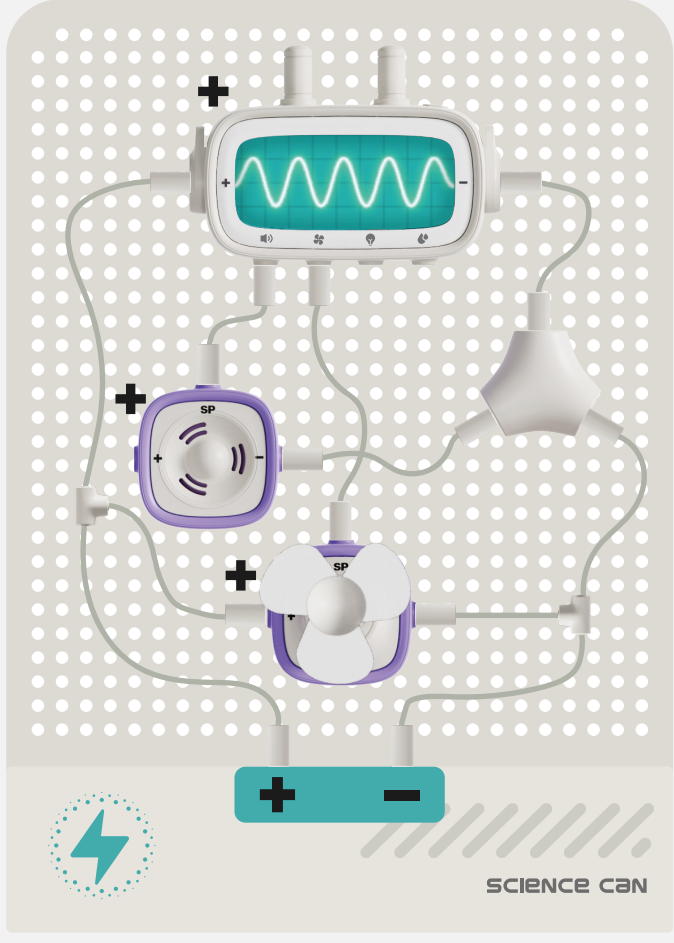
53



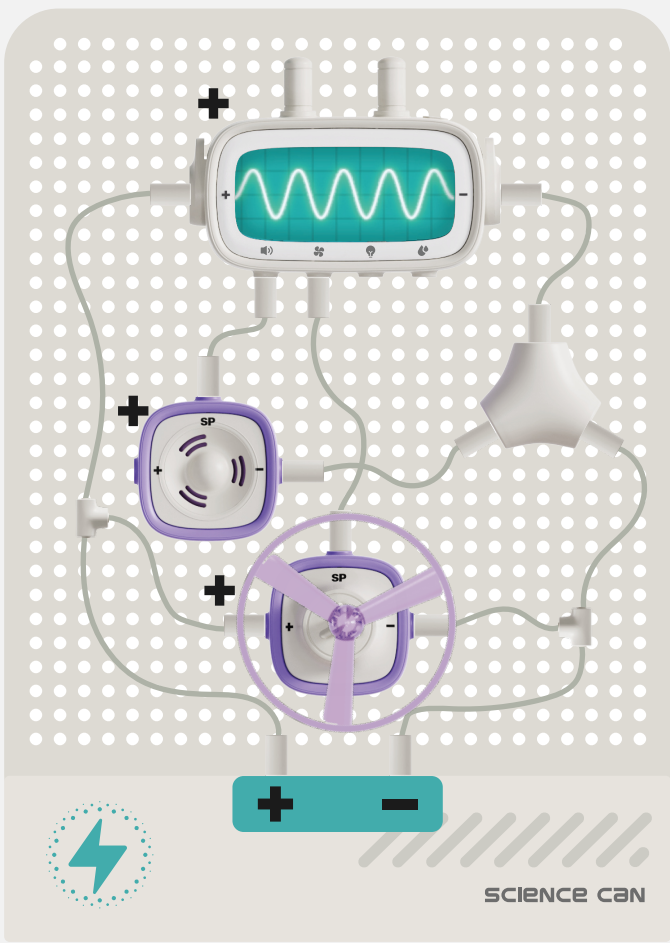
54



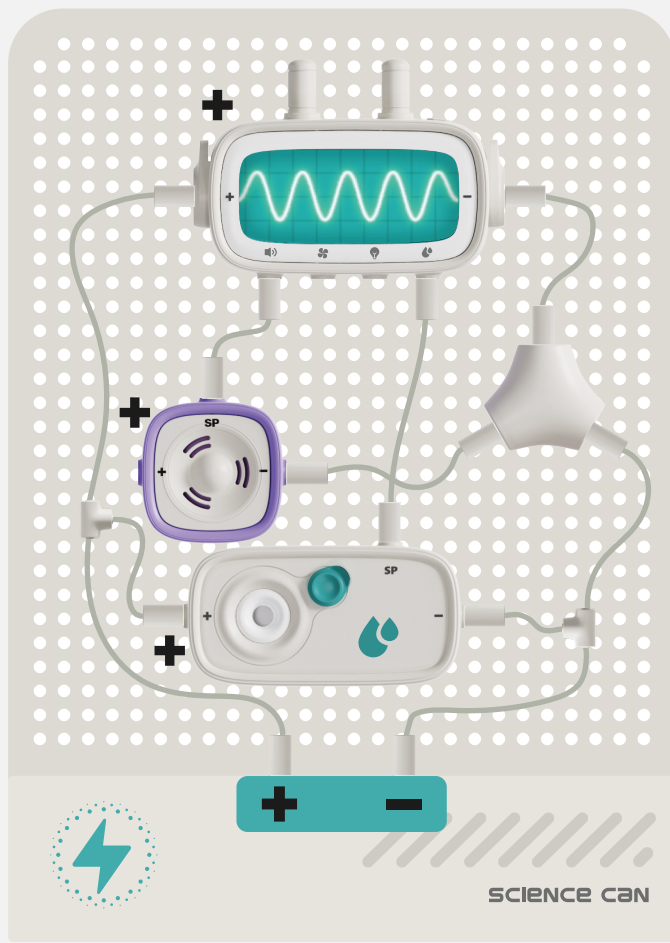
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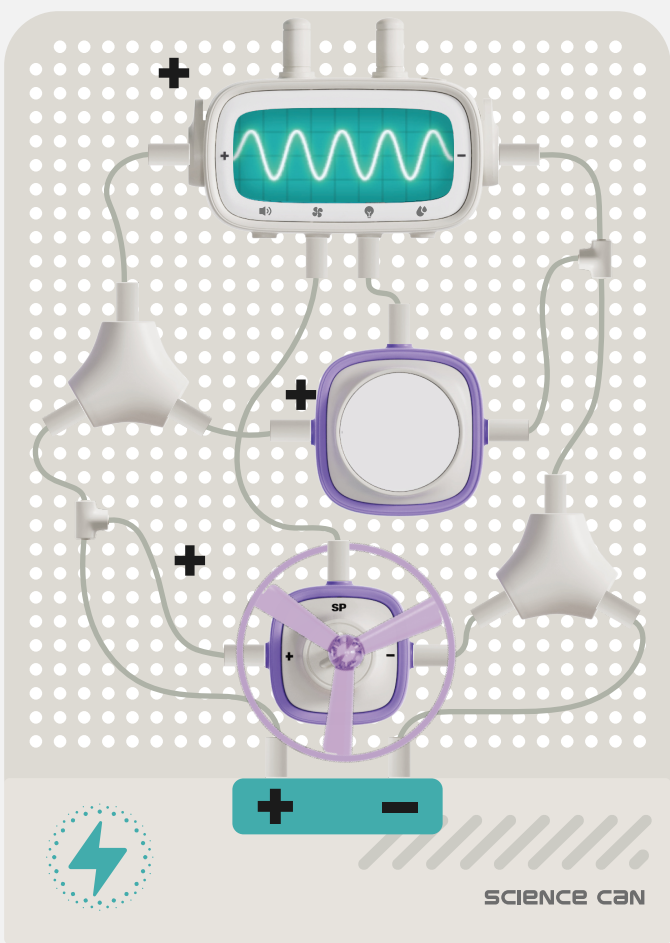
56



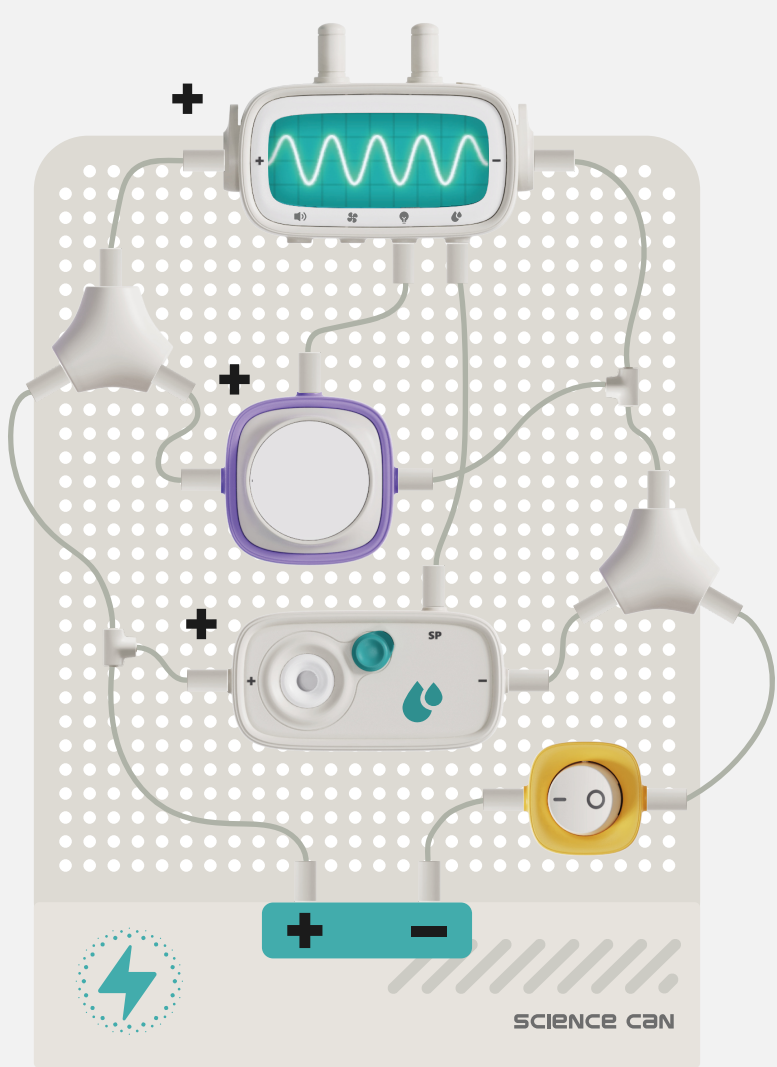
57



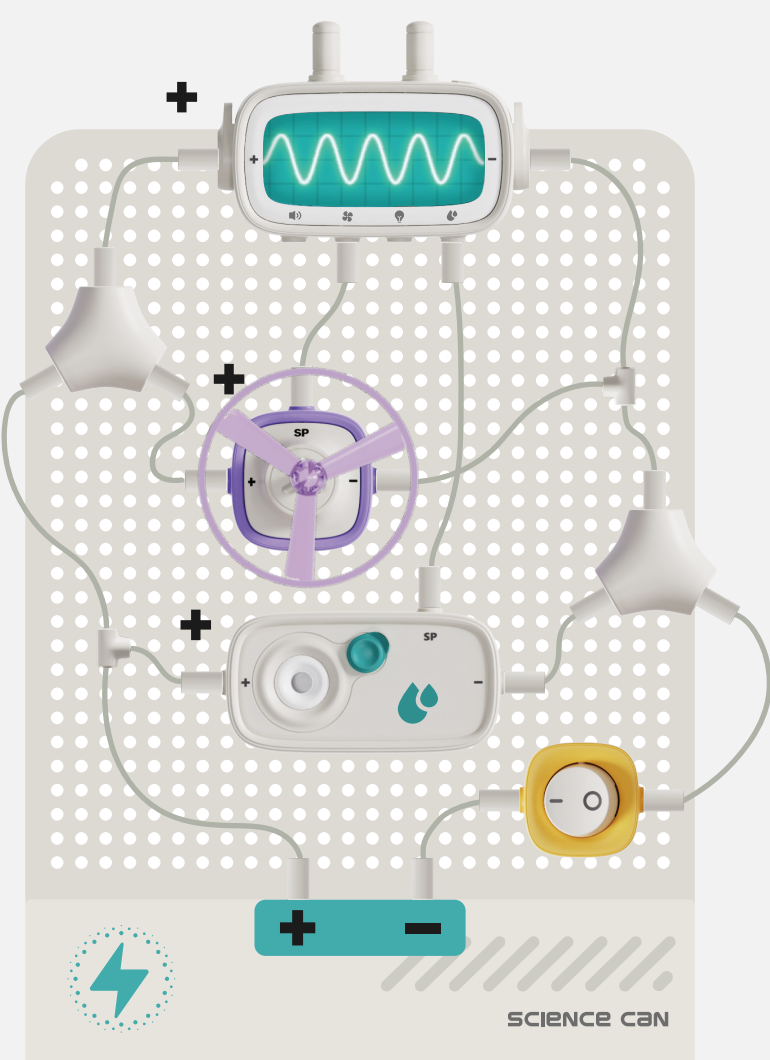
58



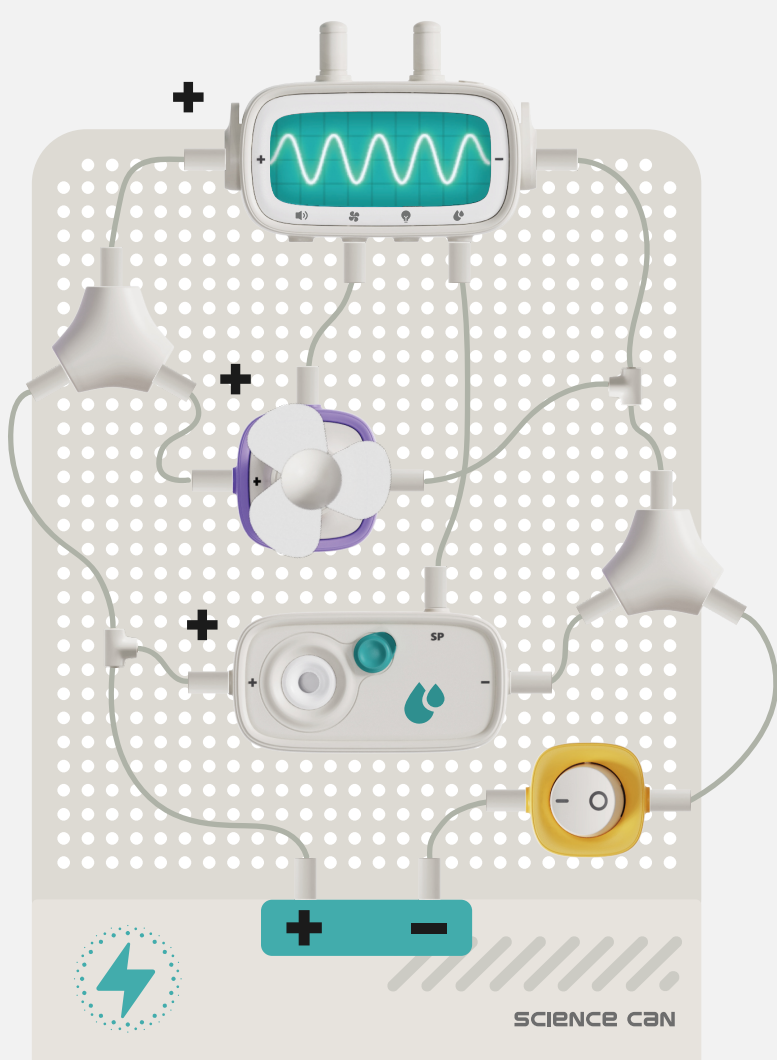
59



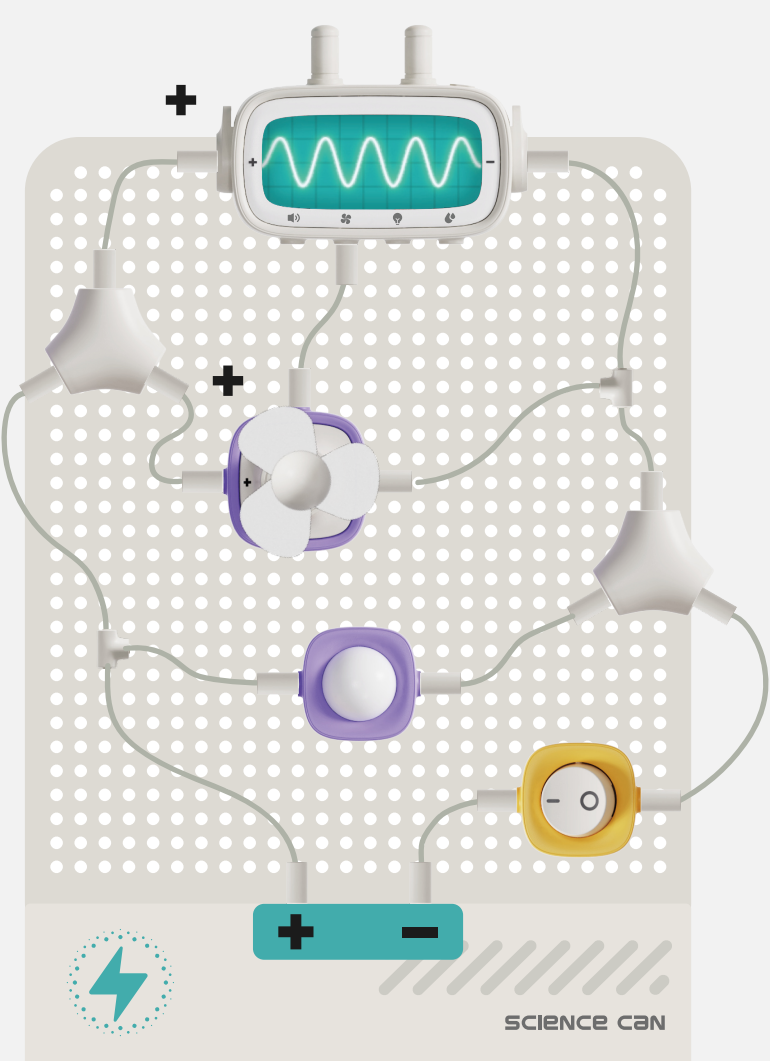
60



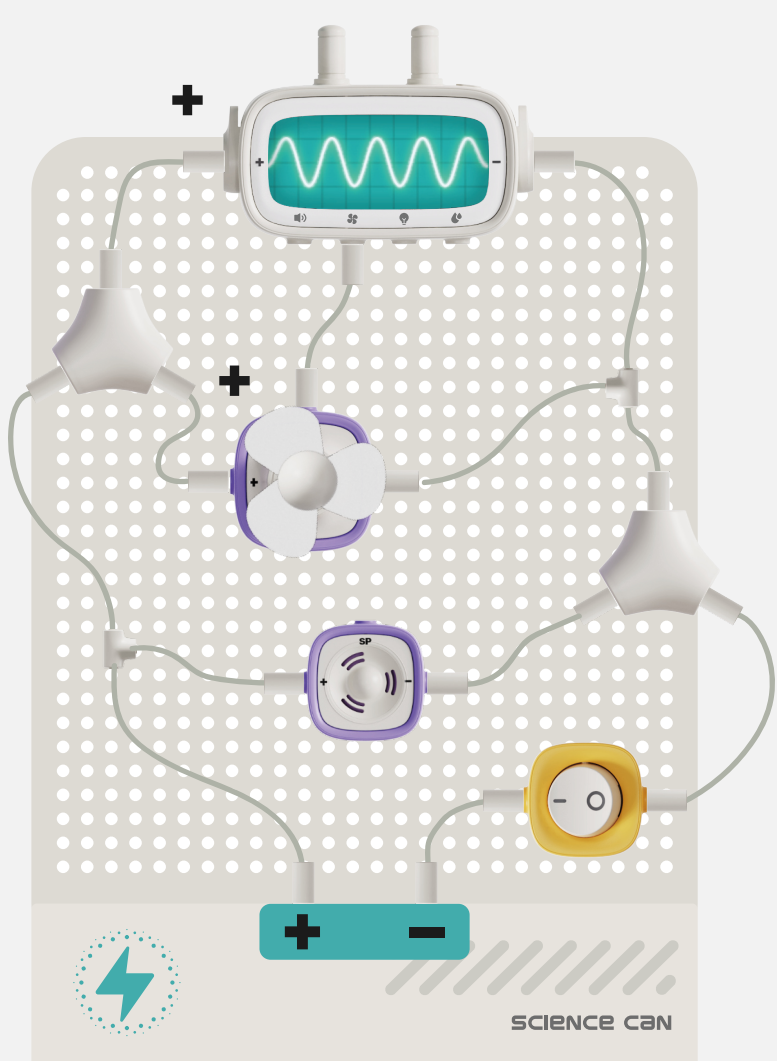
61



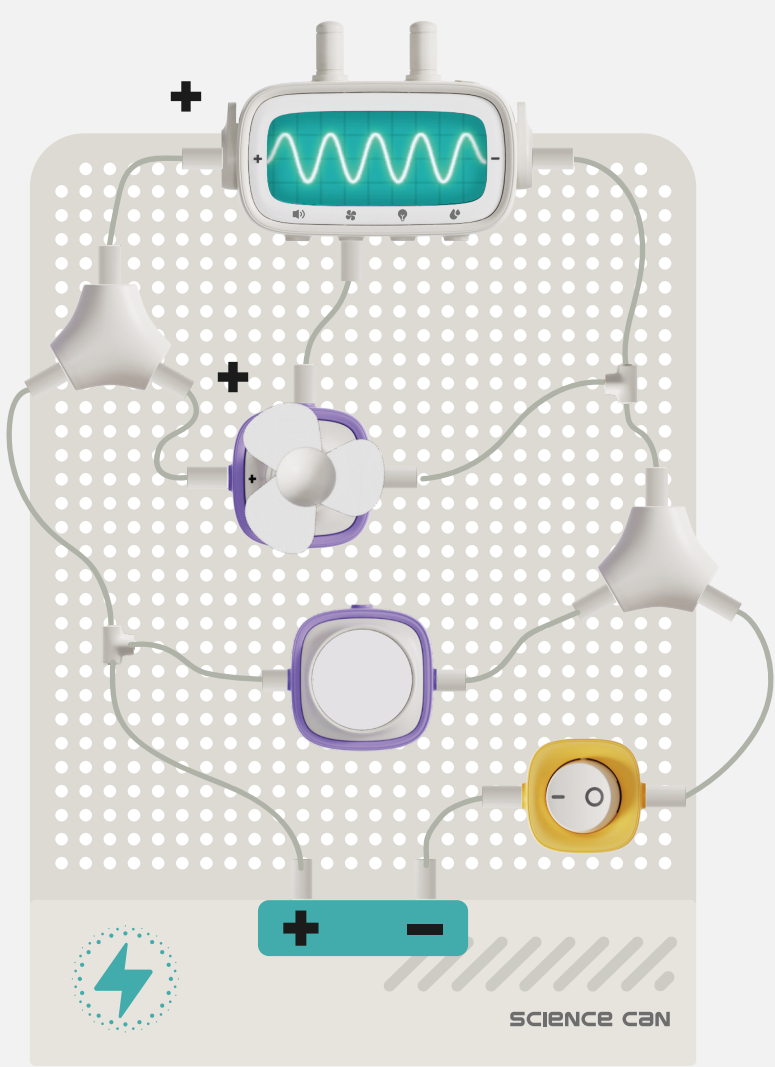
62



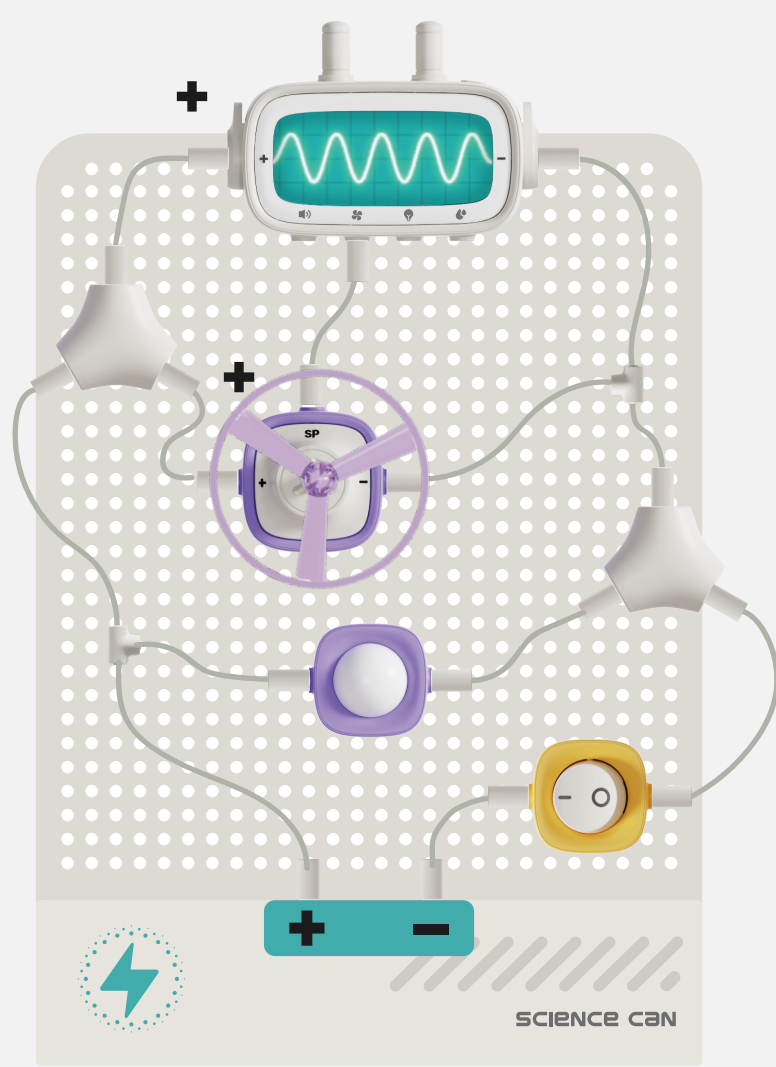
63



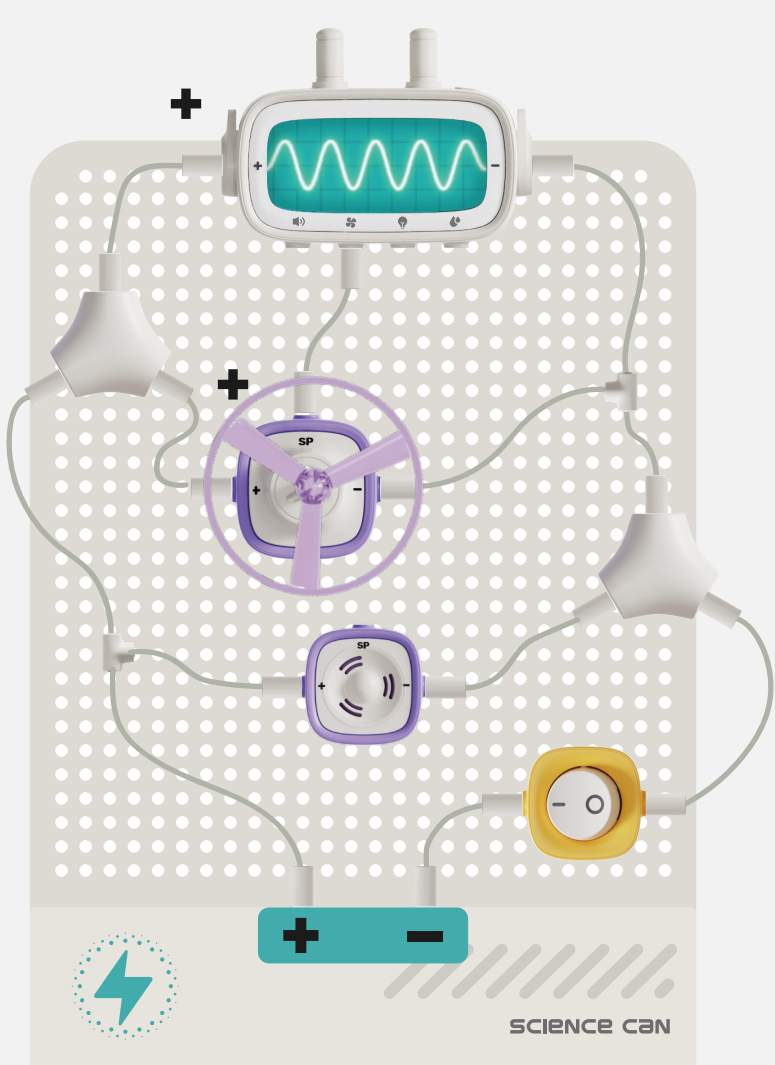
64



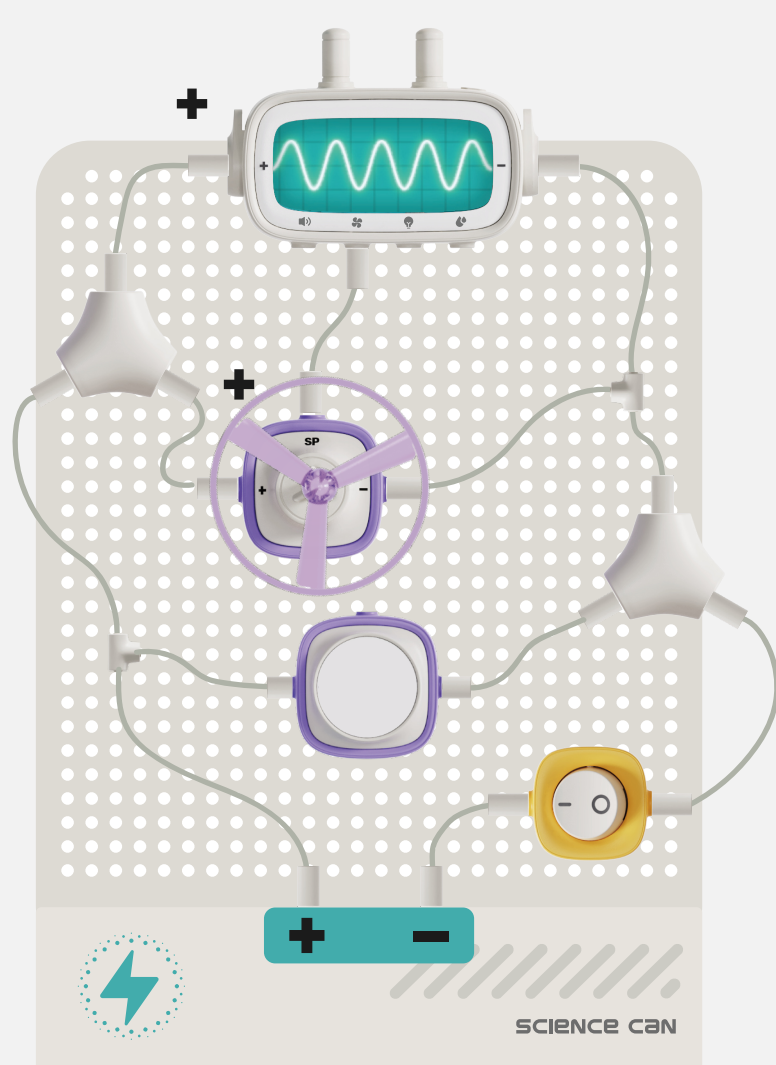
65



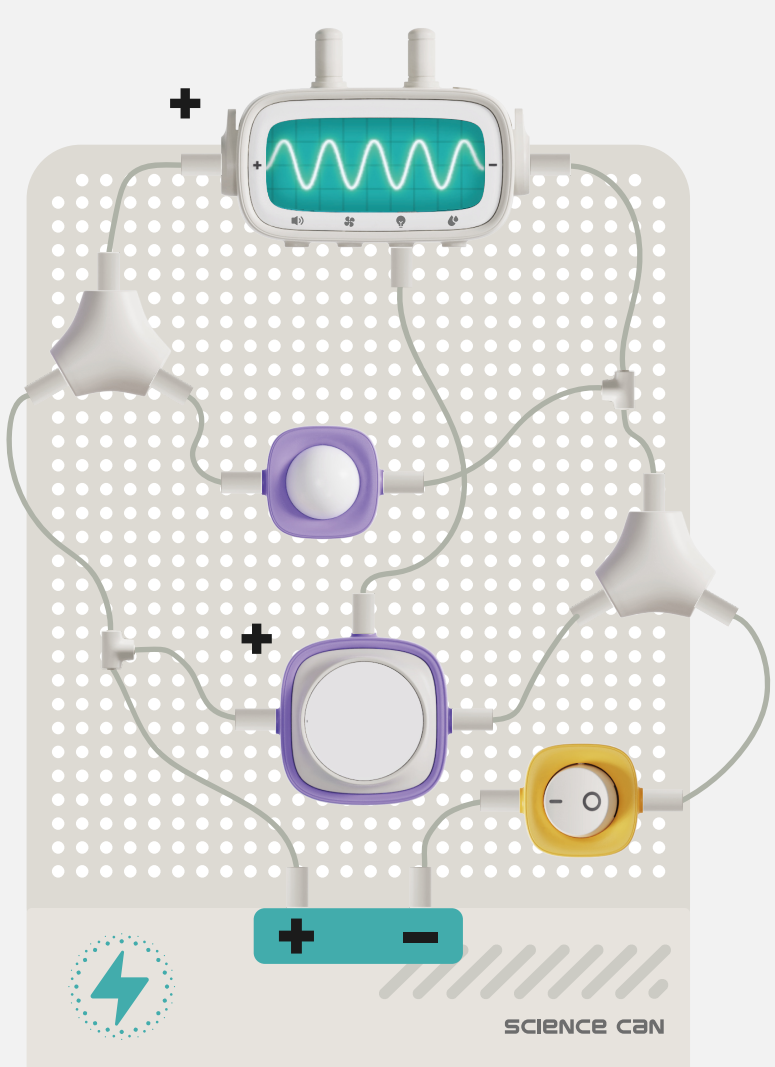
66



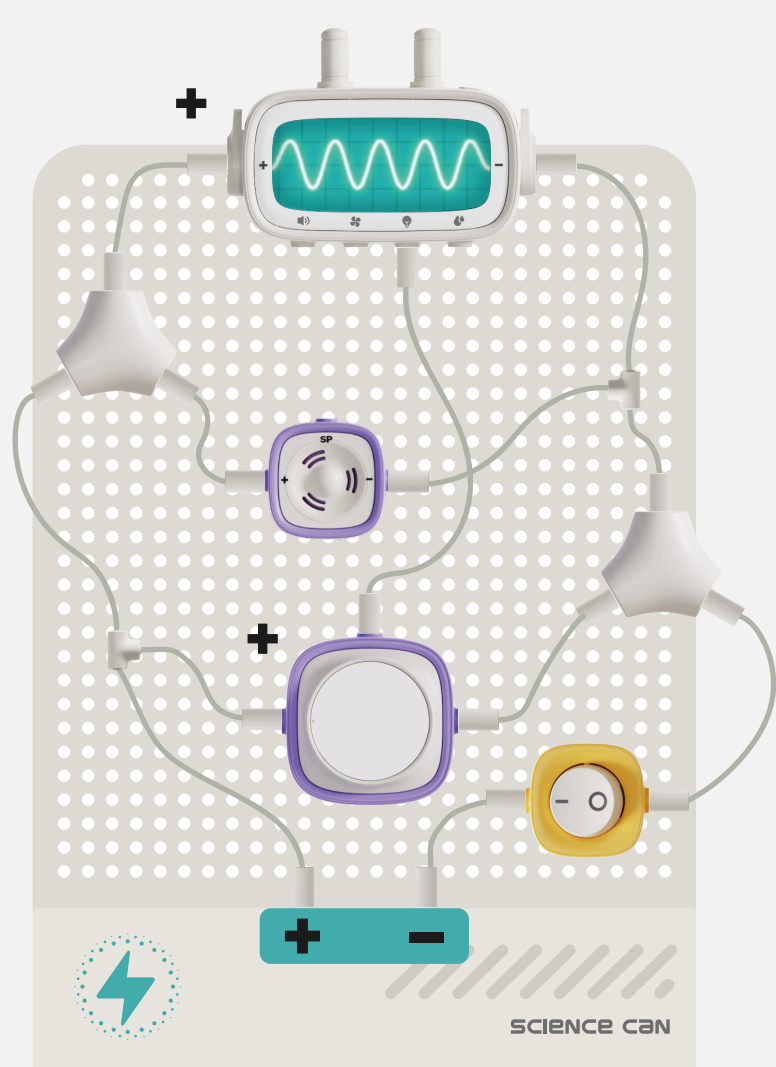
67



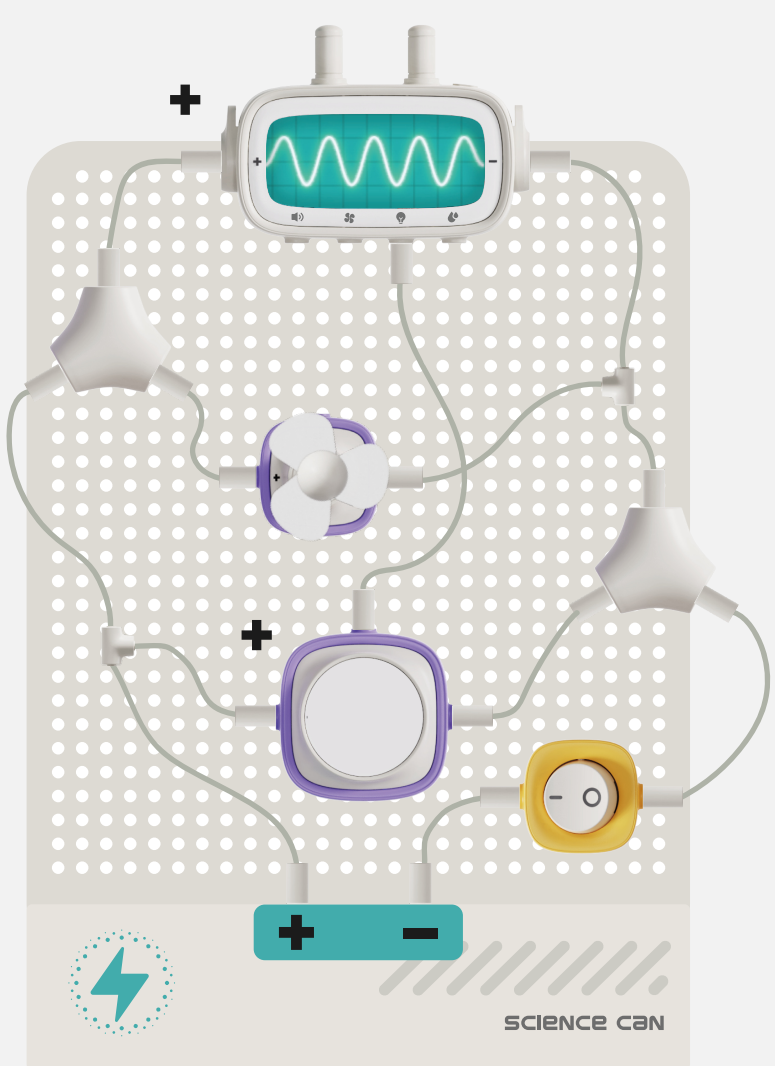
68



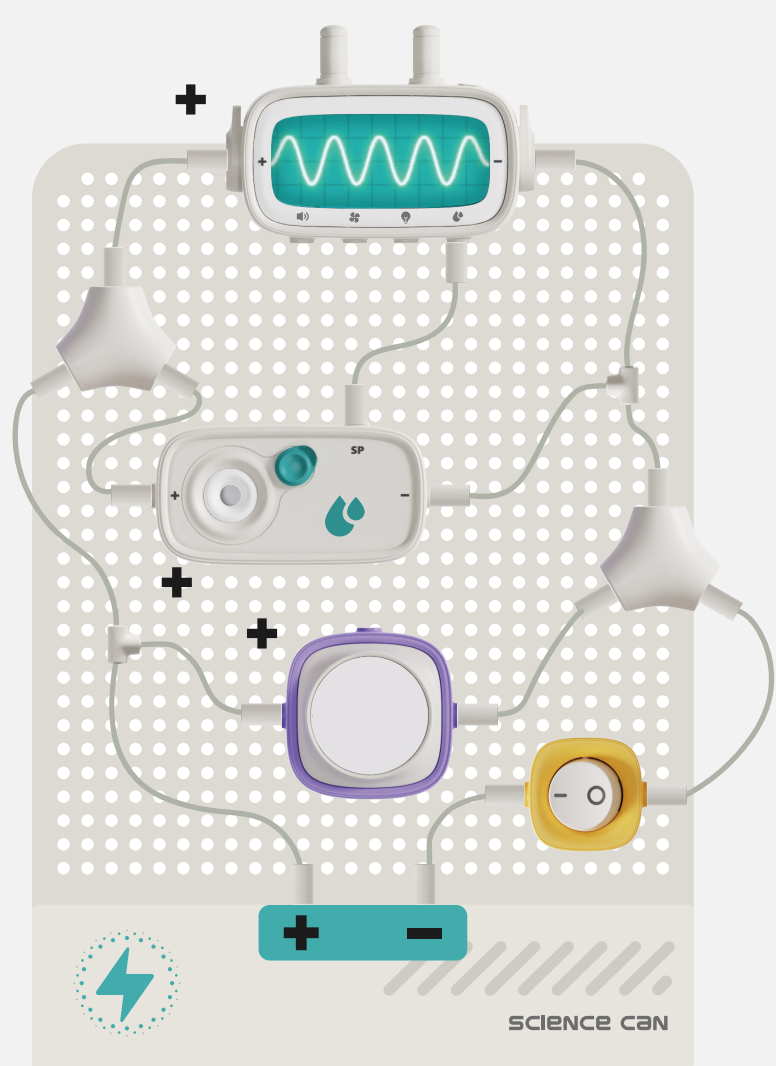
69



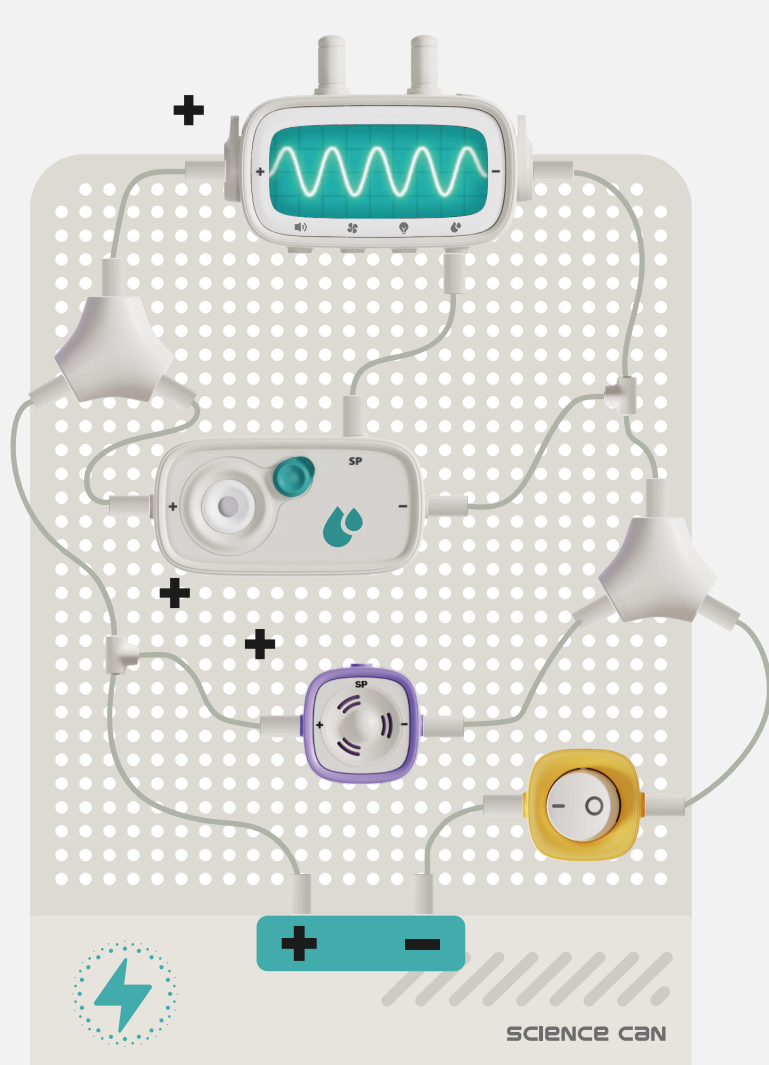
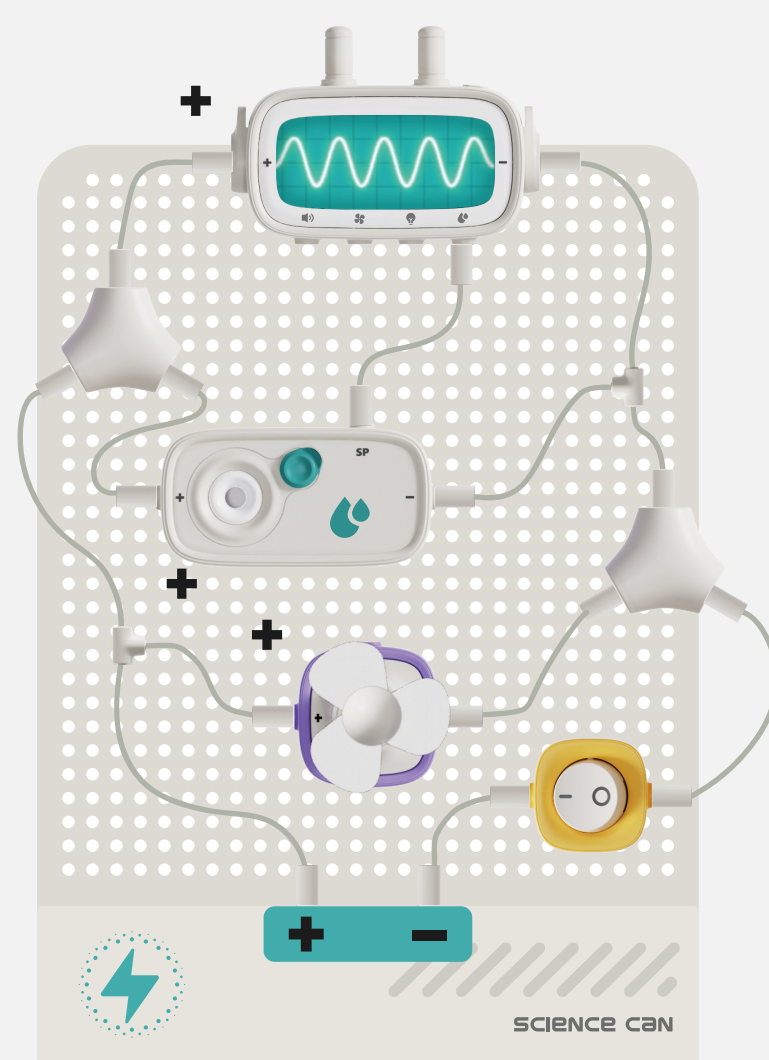
70



71



72



Voltage & current meter module

DE: Spannungs- und Strommessmodul

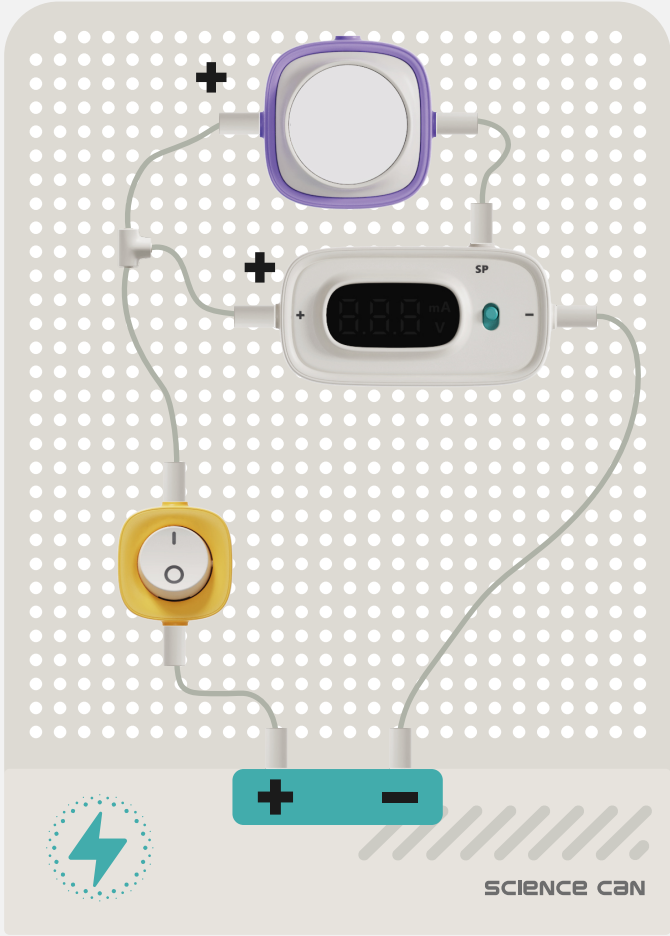
FR: Module de mesure de tension et de courant

ES: Módulo medidor de voltaje y corriente

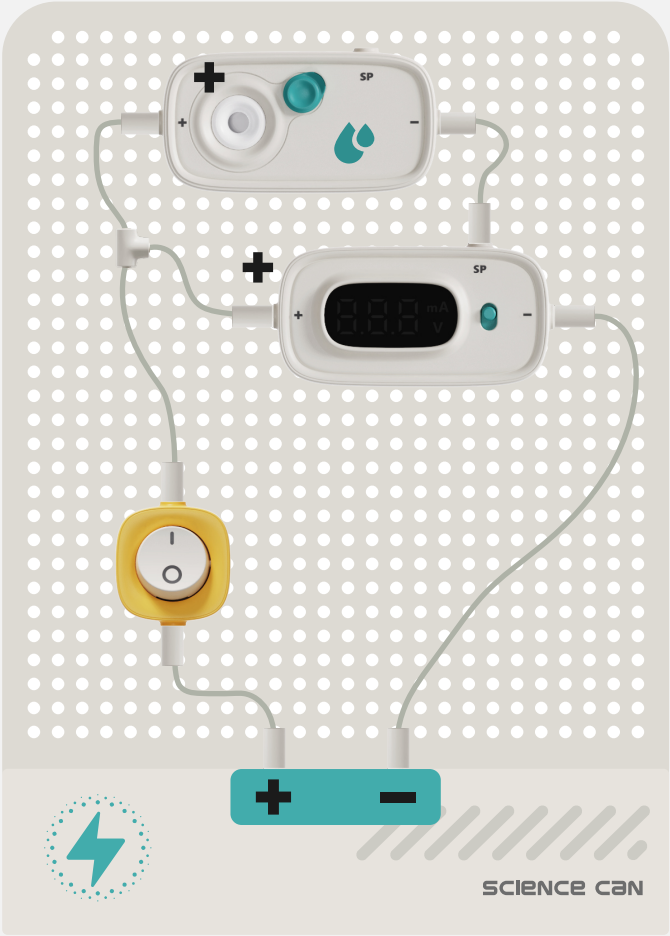
NL: Spannings- en

stroommeetmodule

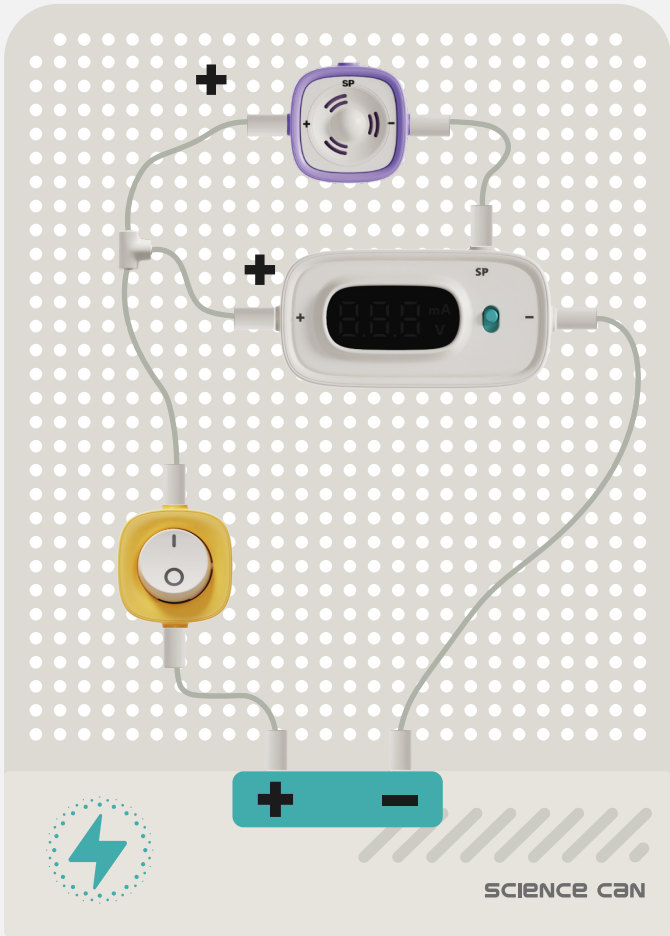
PL: Moduł pomiaru napięcia i prądu



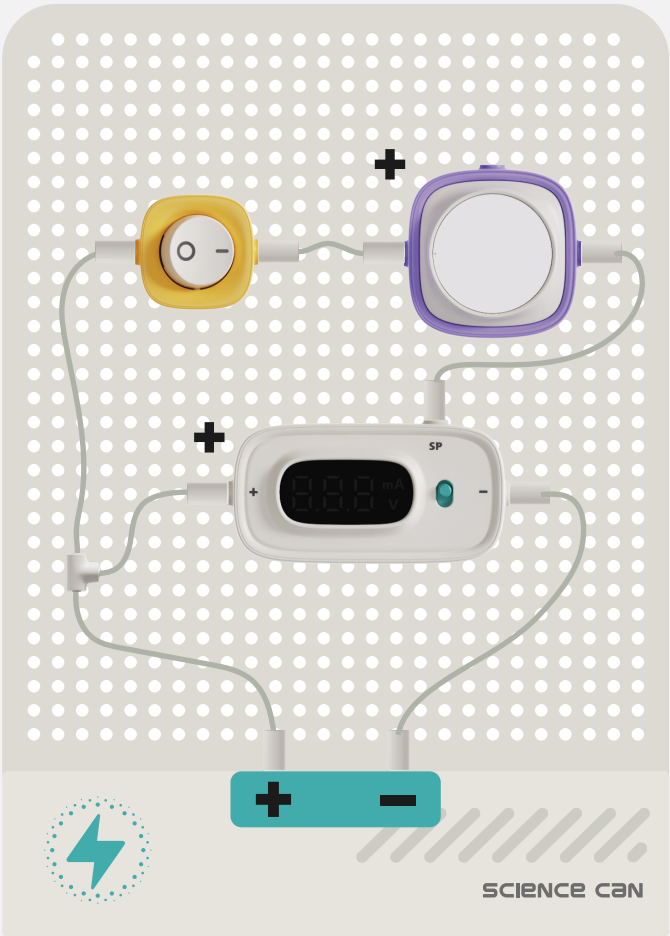
76



77



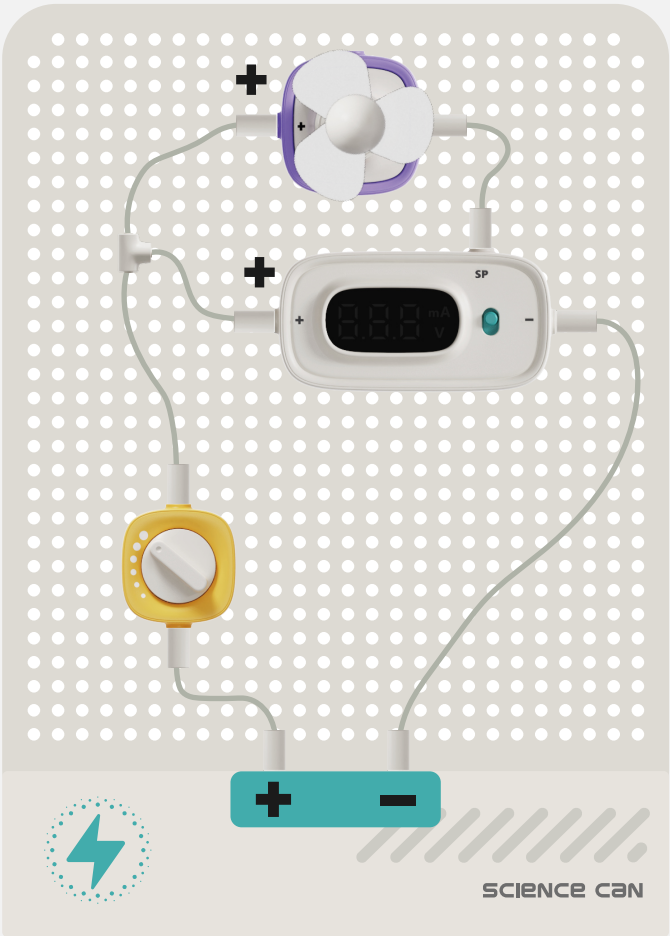
78



79



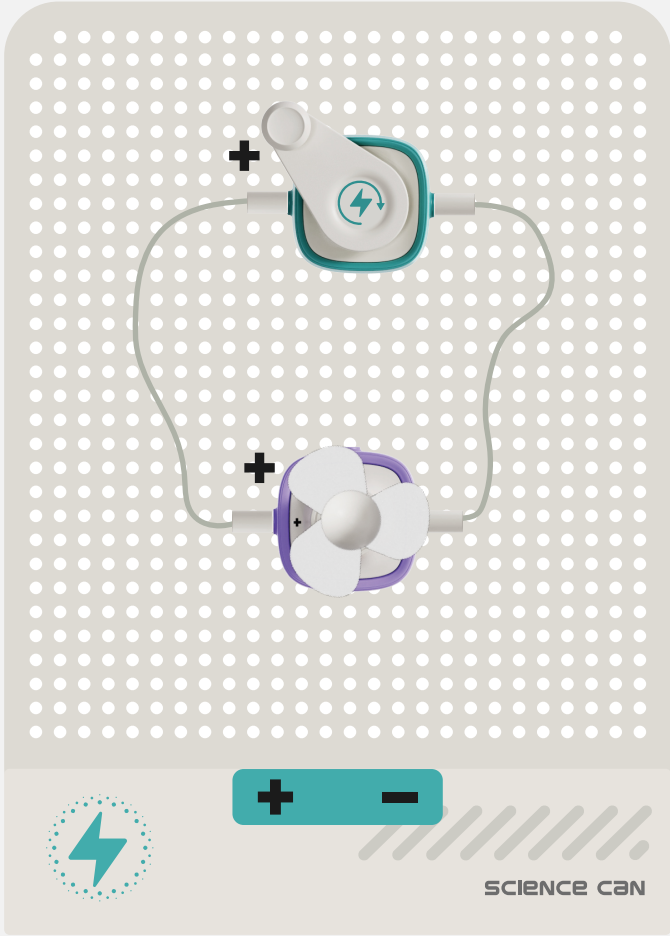
80



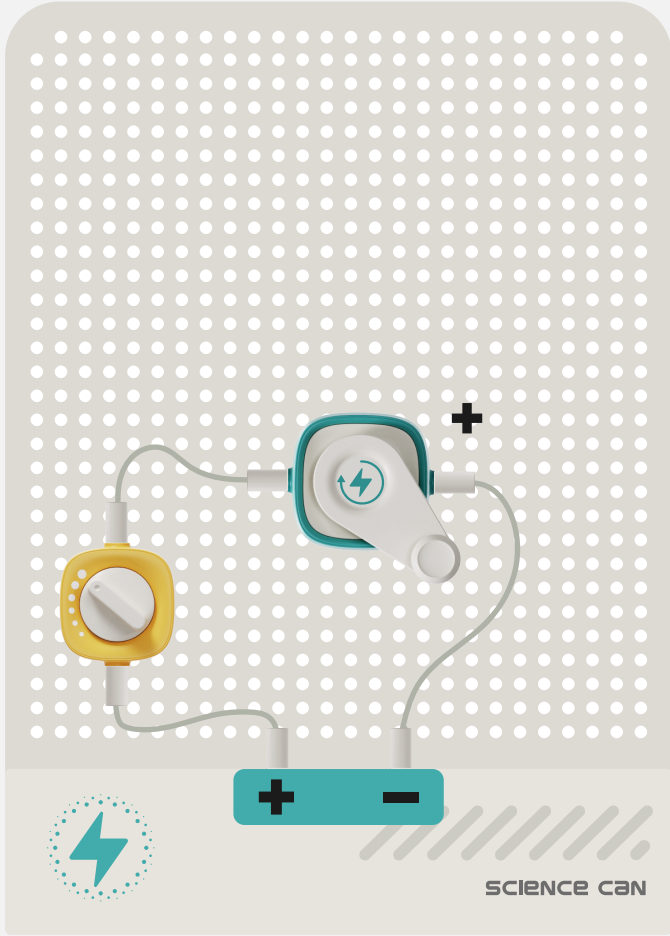
81

Generator with hand crank

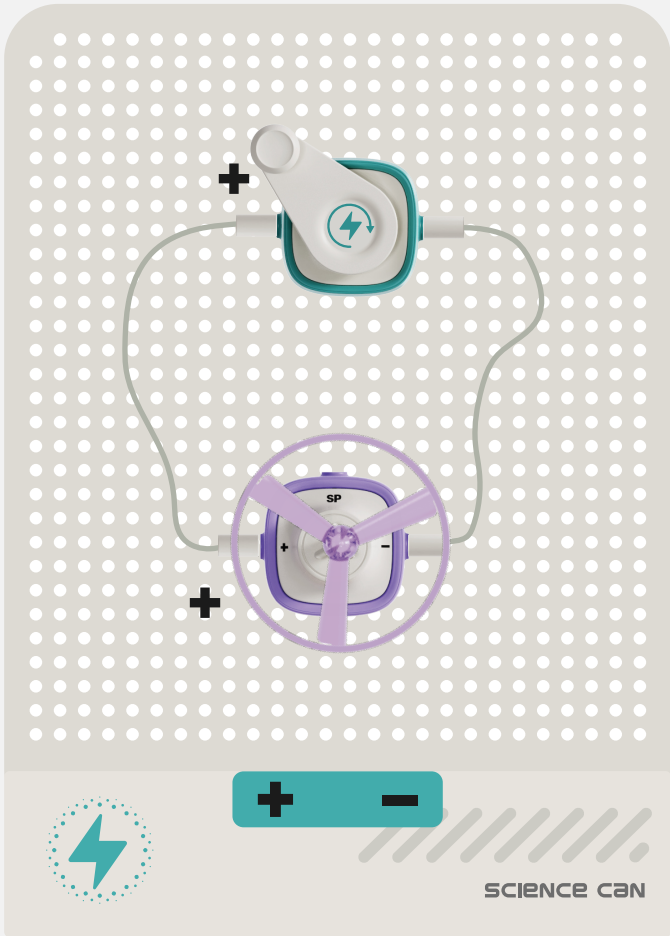
DE: Generator mit Handkurbel NL: Generator met handzwengel
FR: Générateur à manivelle ES: Generador con manivela korbka



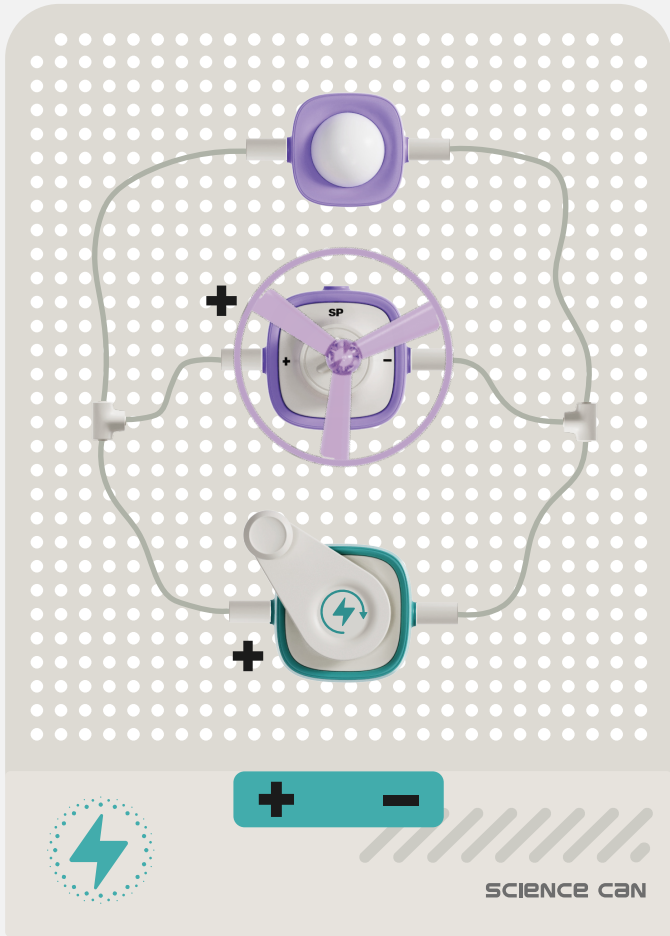
82



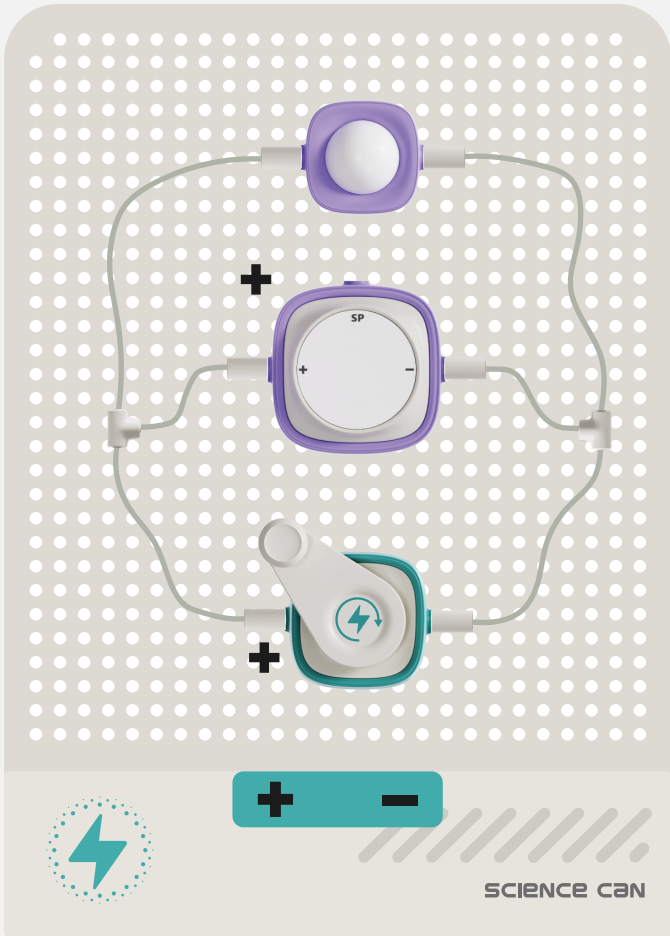
83



84



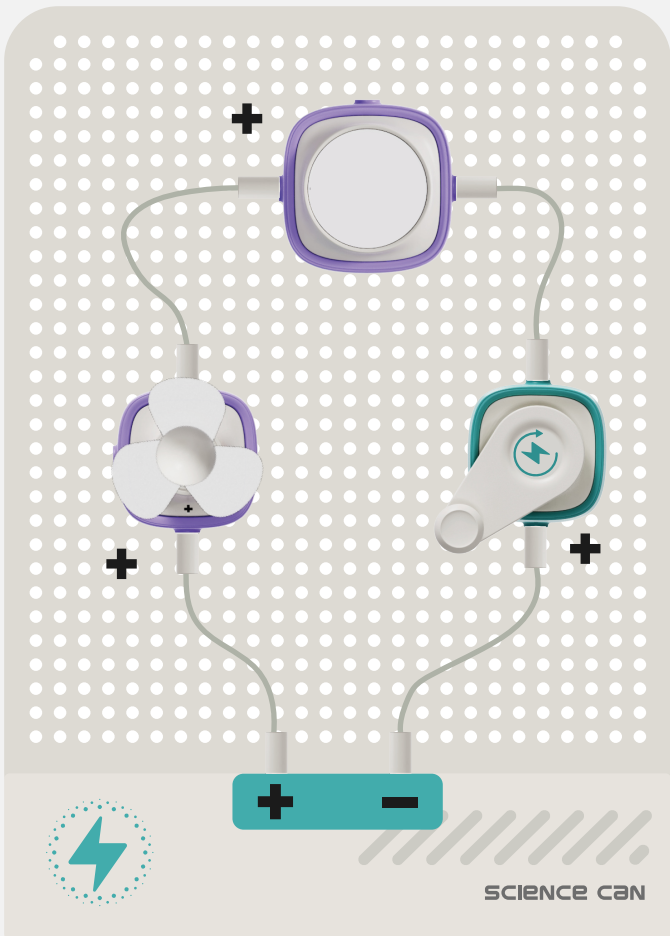
85



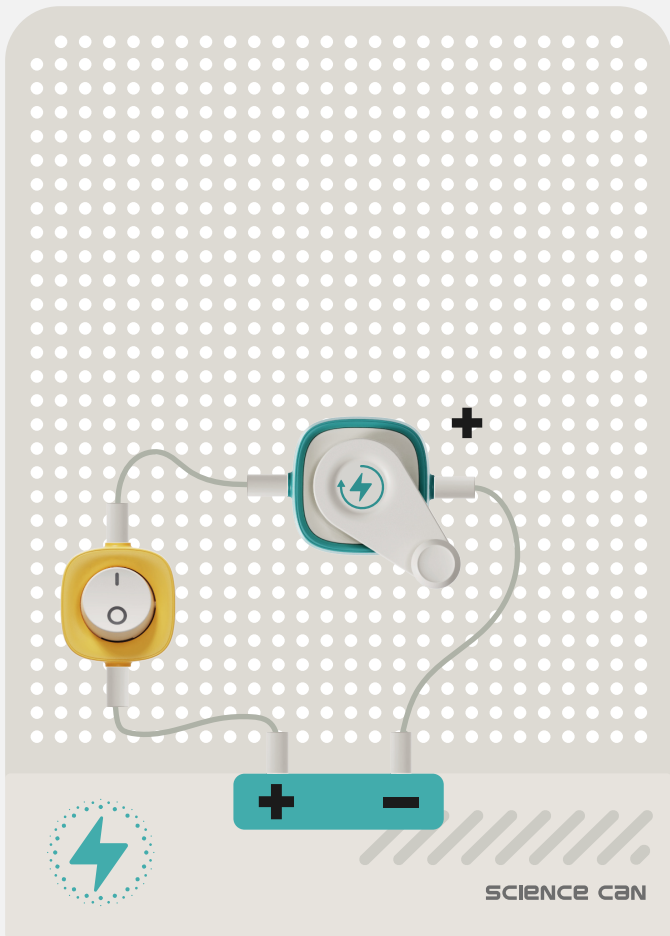
86



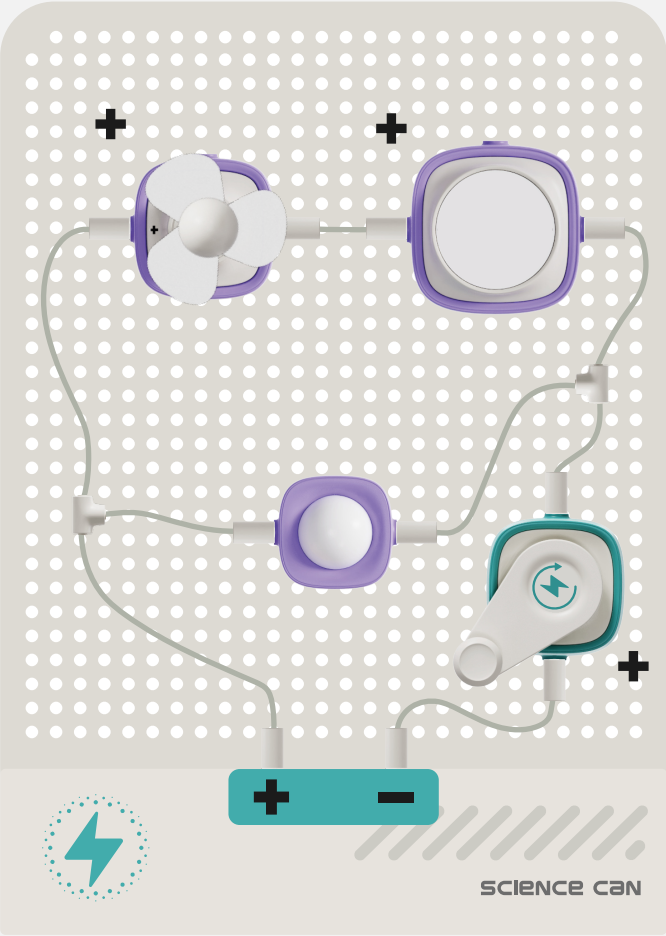
87



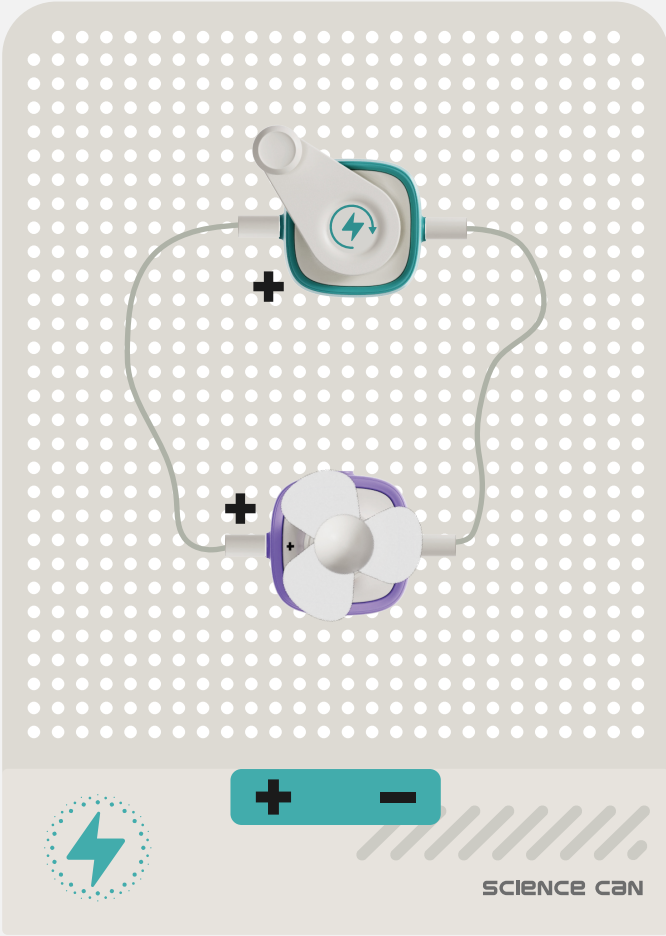
88



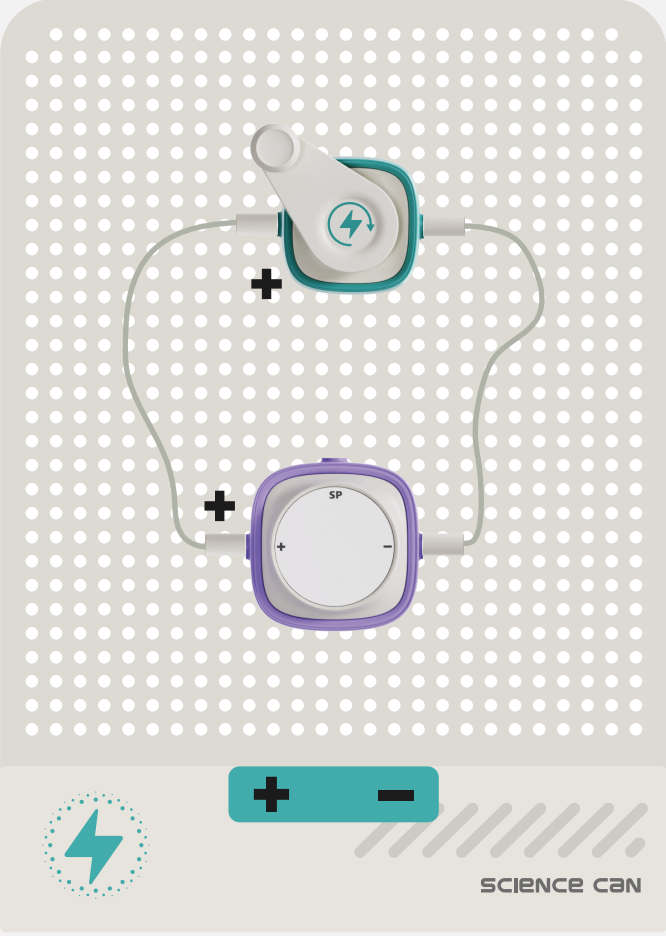
89



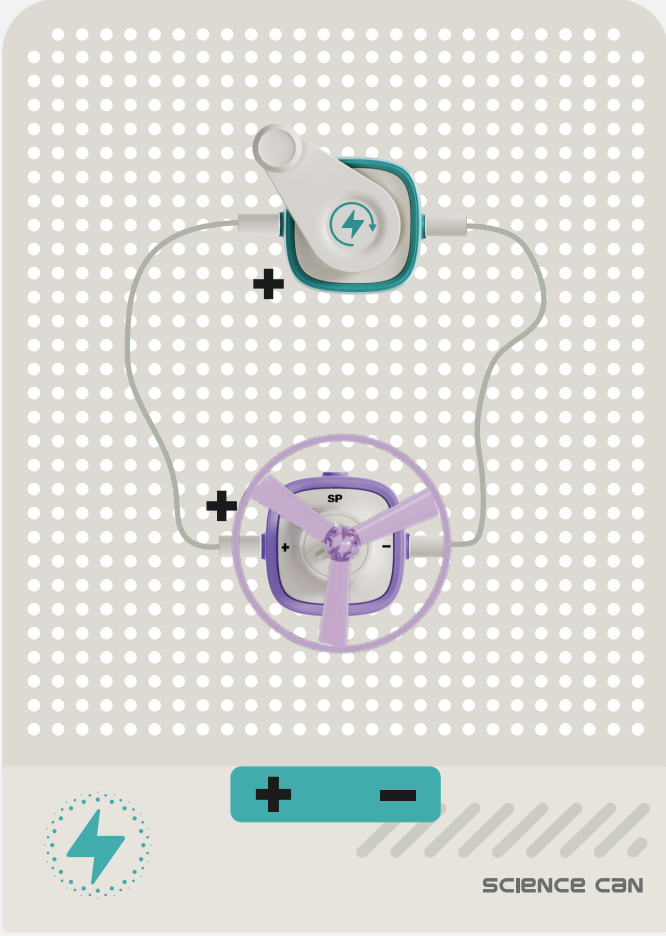
90



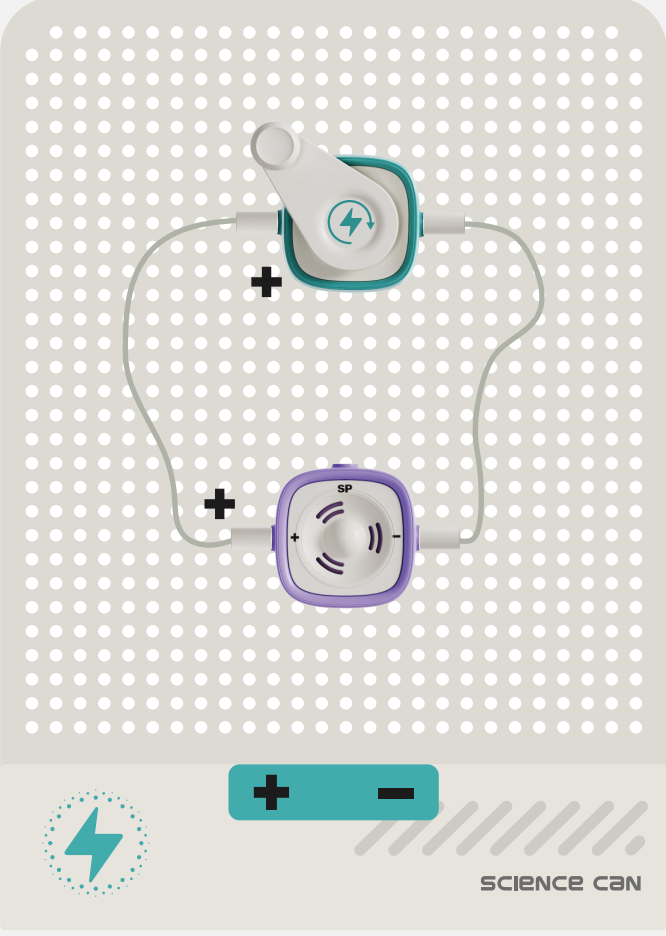
91



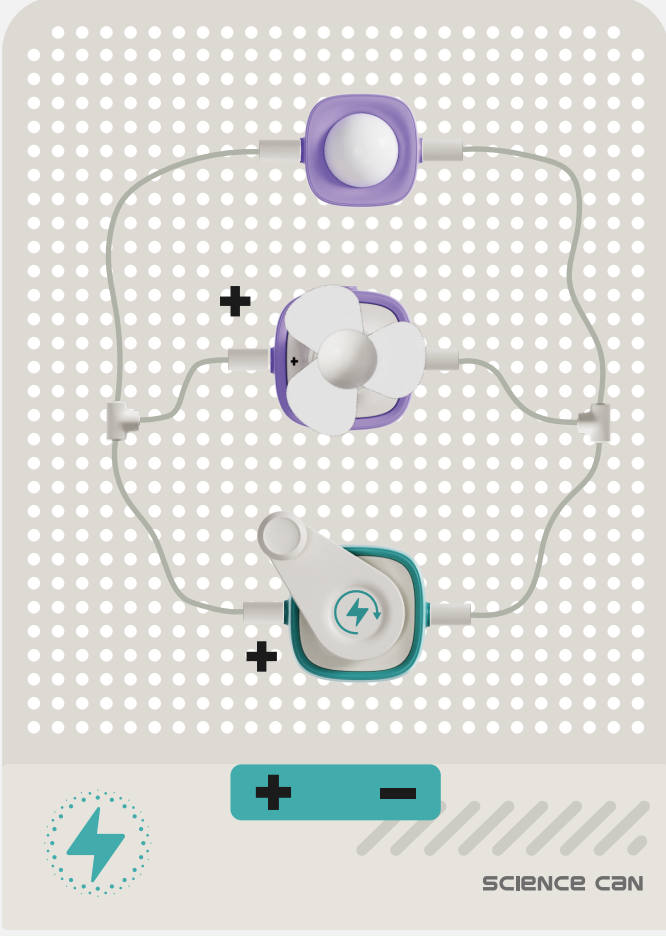
92



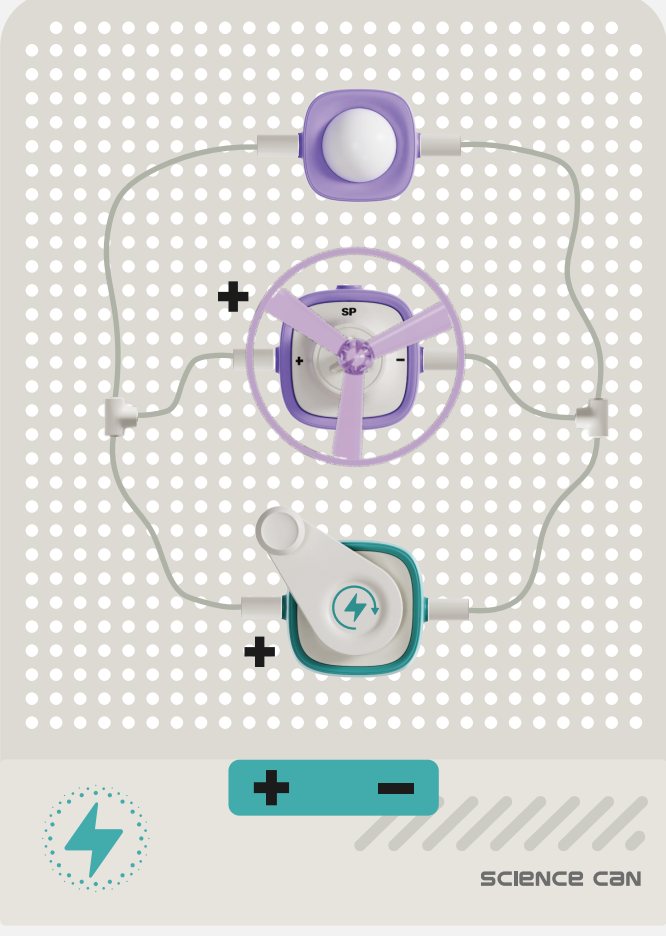
93



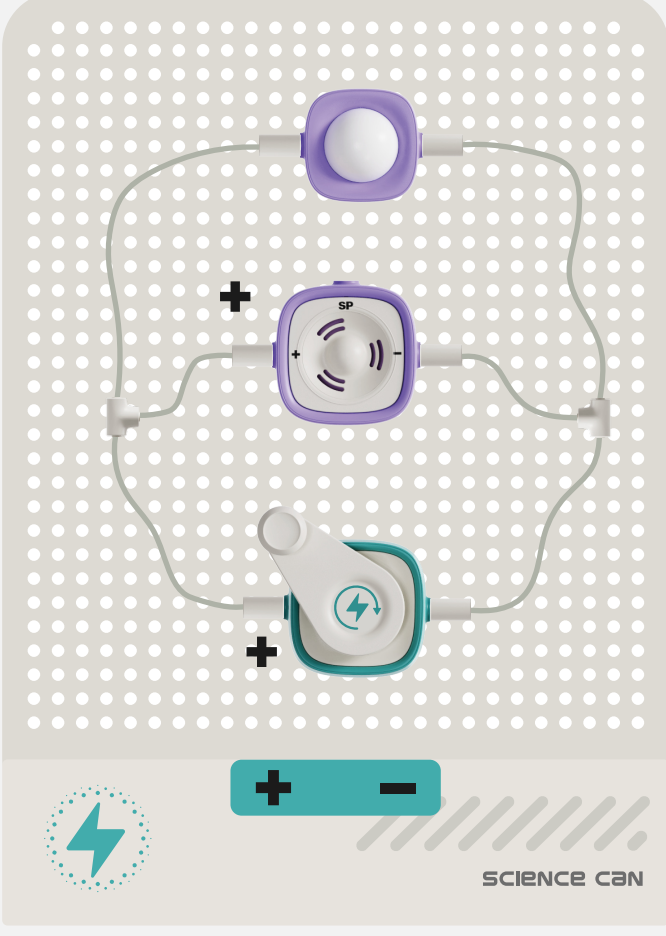
94



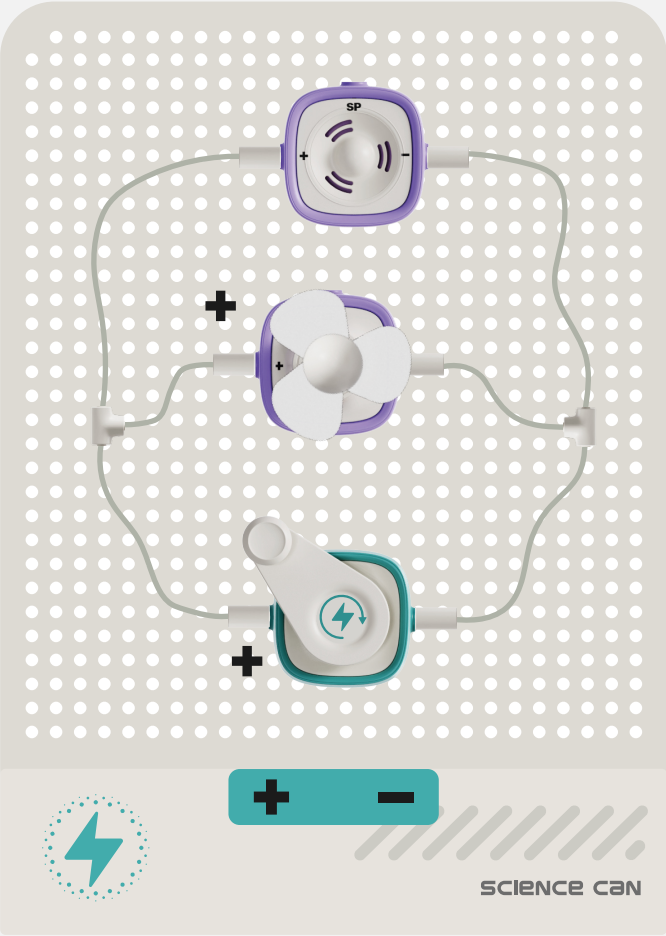
95



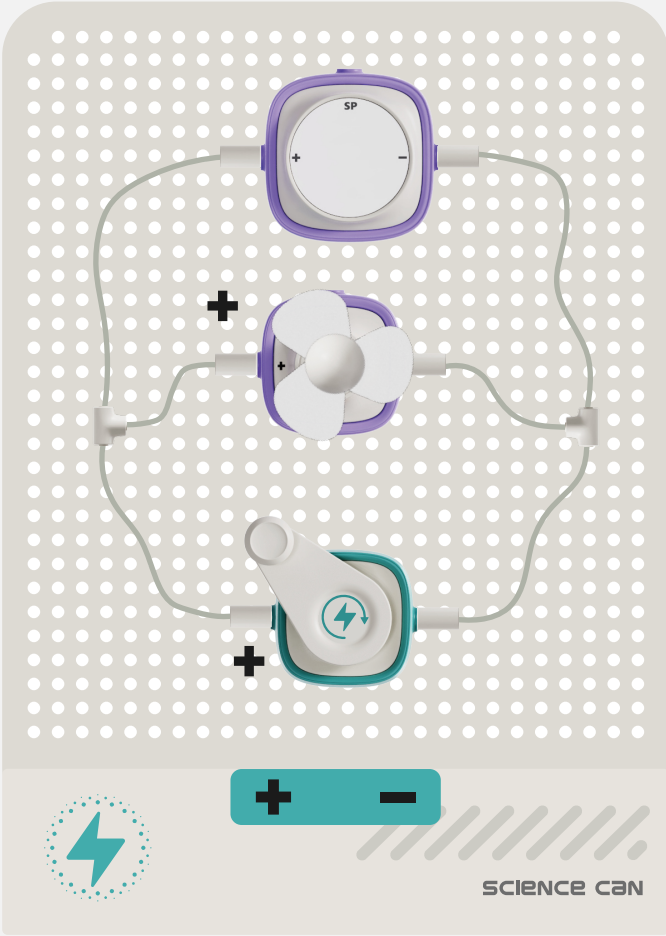
96



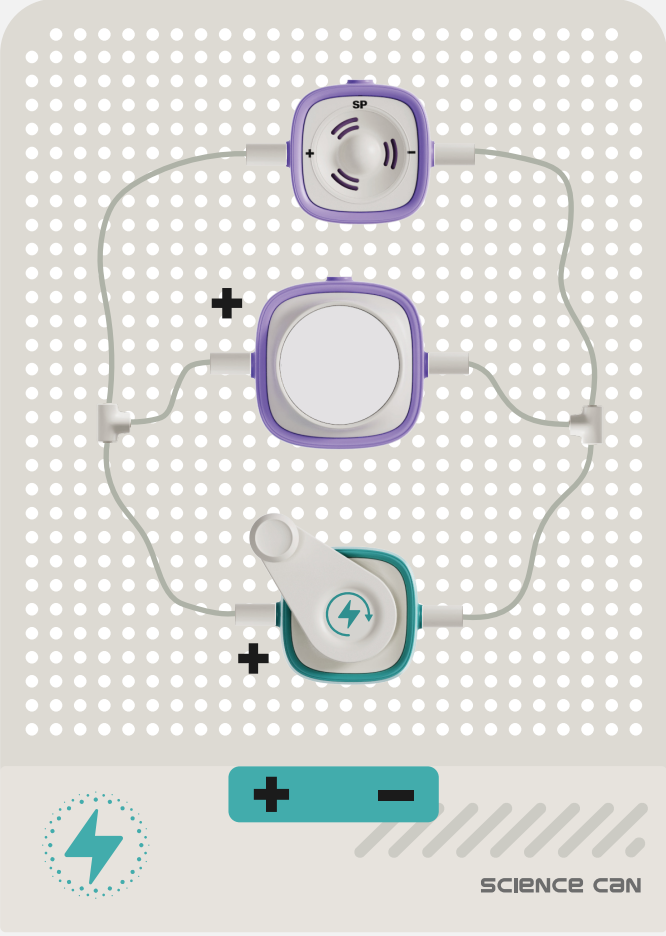
97



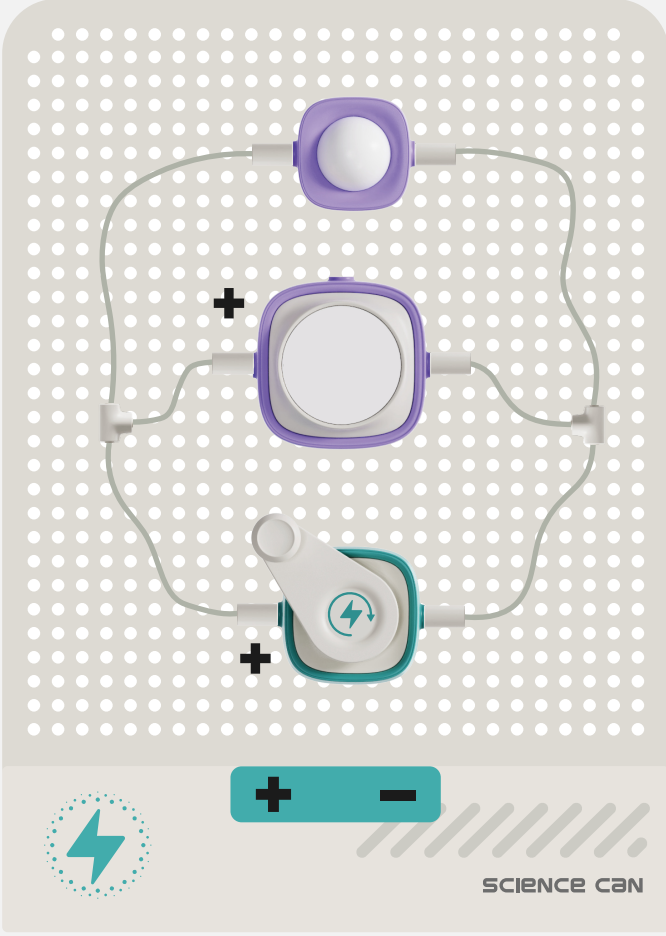
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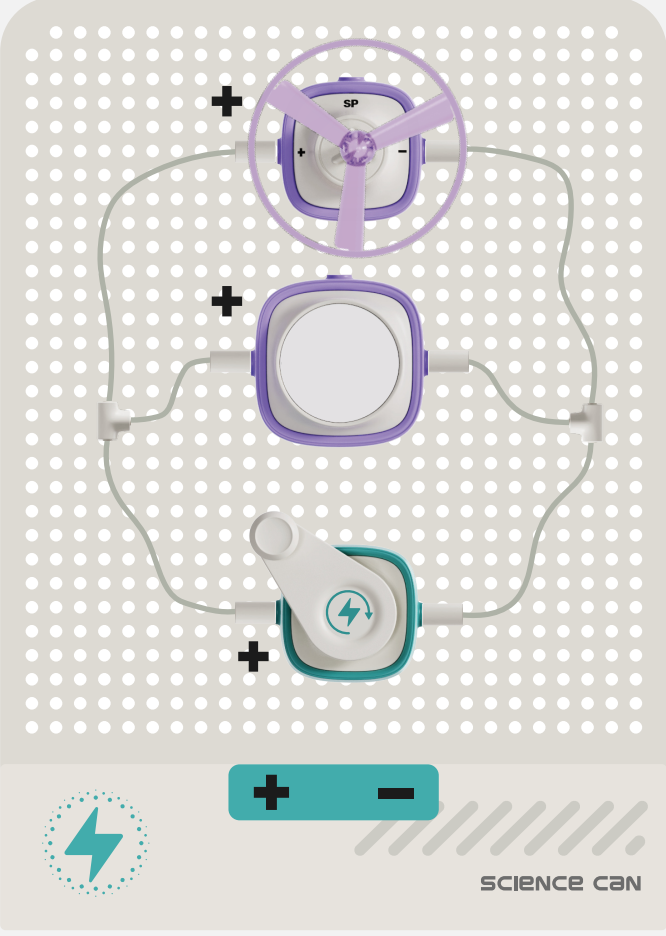
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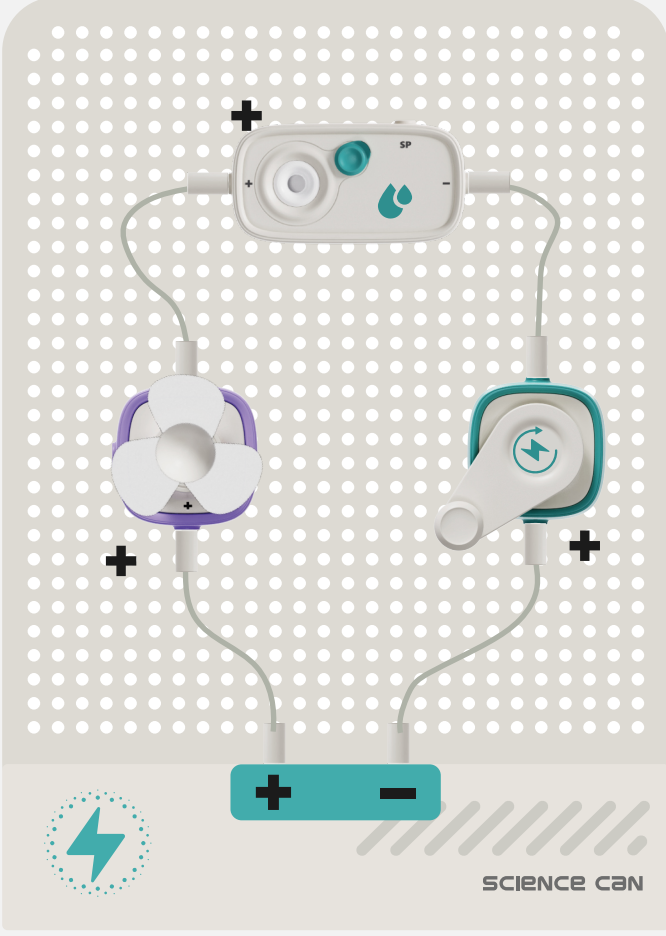
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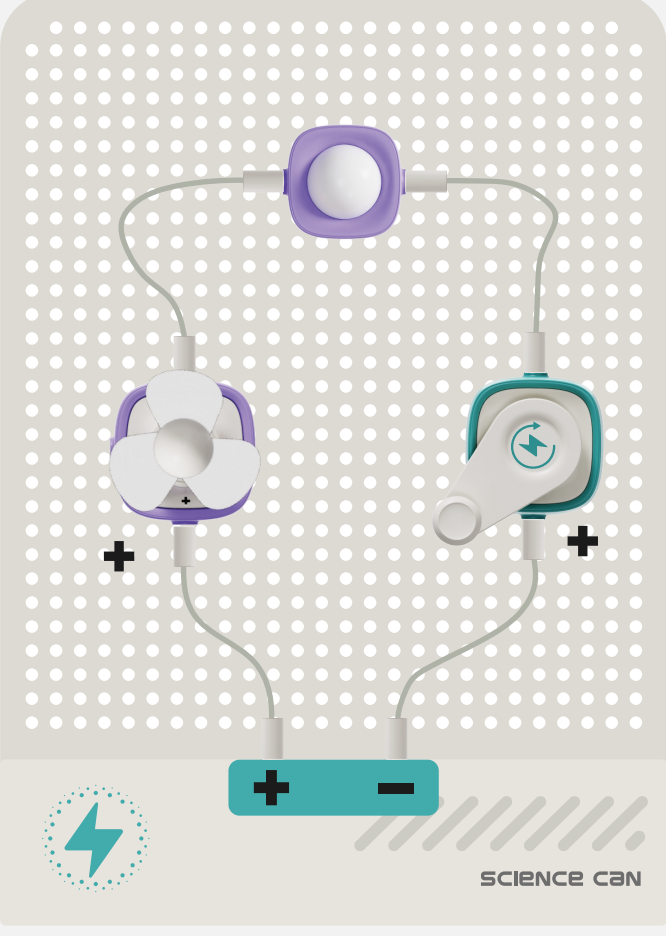
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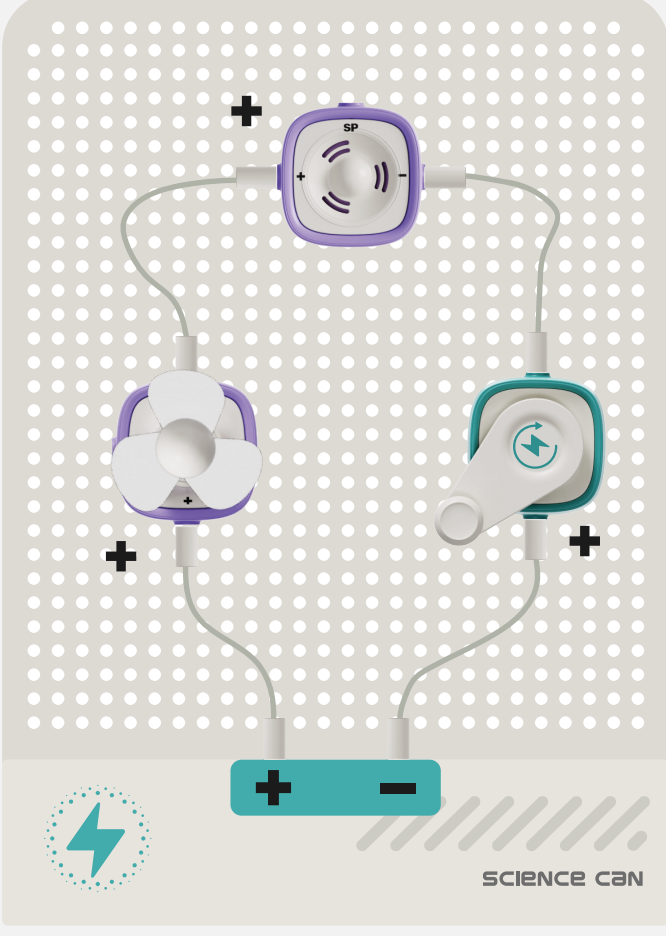
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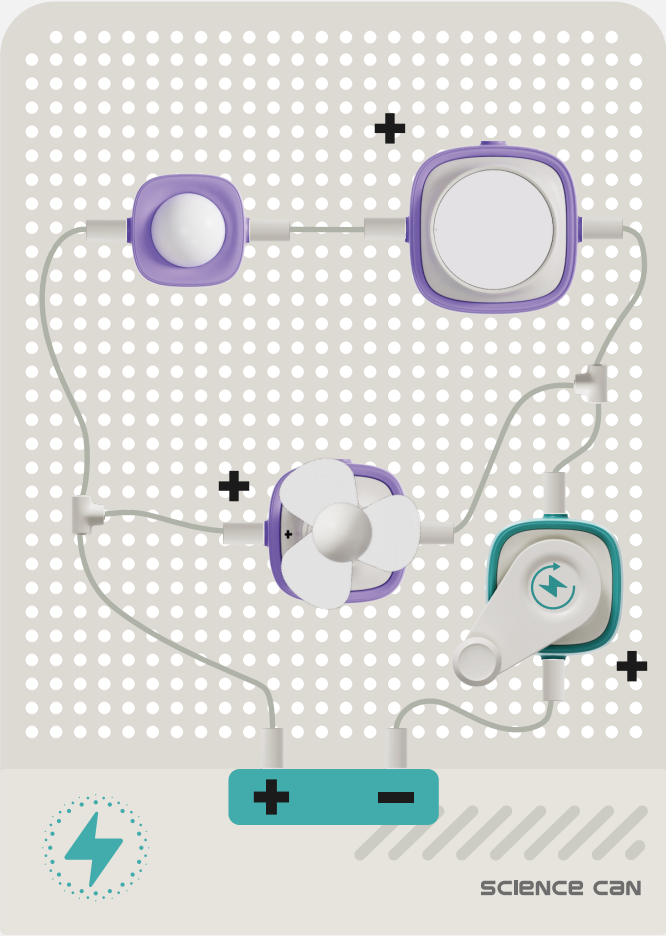
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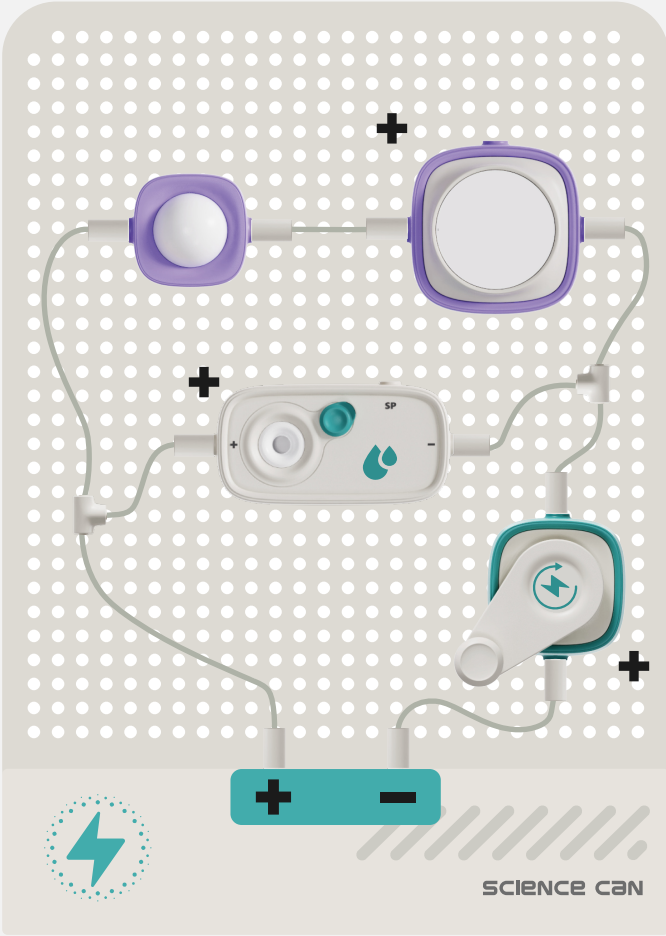
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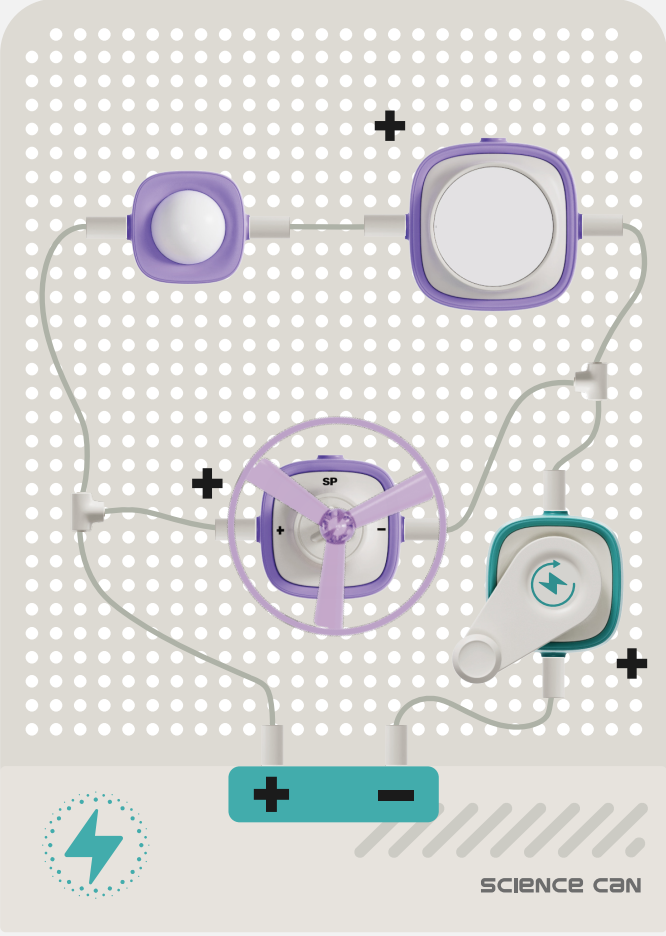
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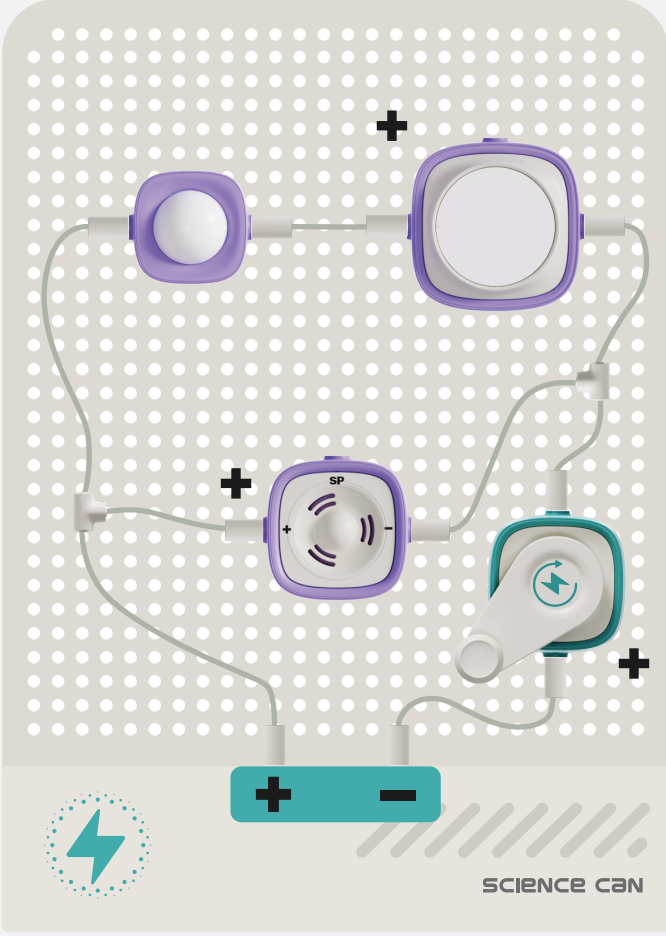
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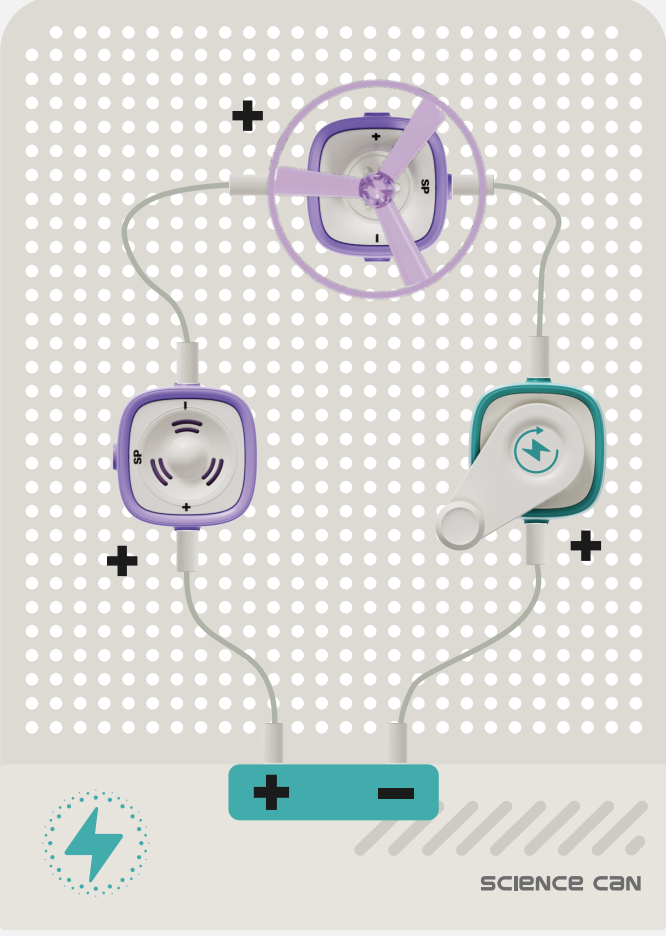
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108



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