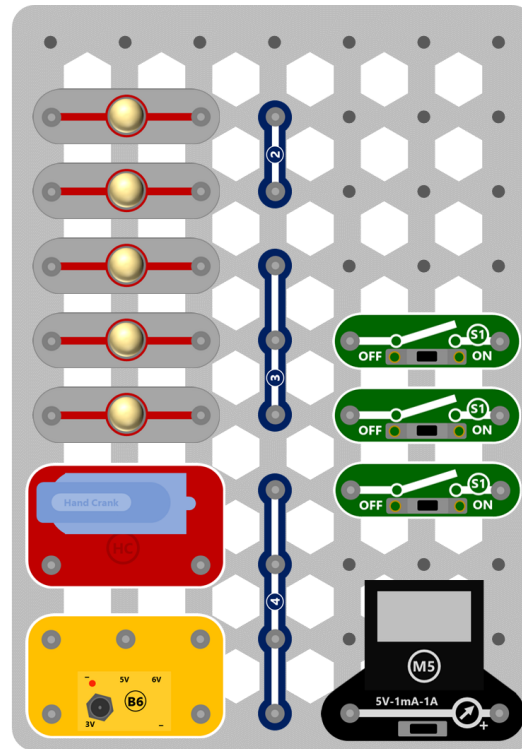


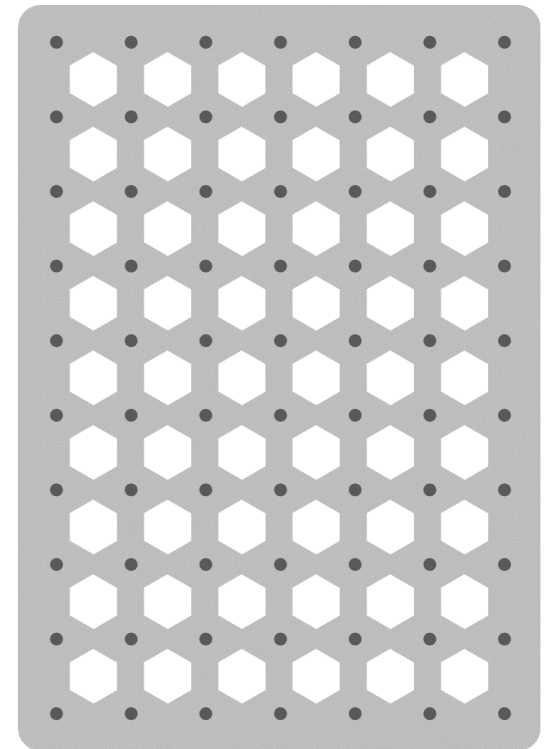
Snap Circuits!



Storage Board



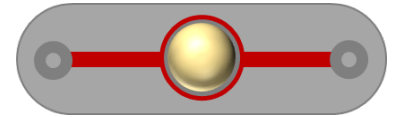
Building Board



When you are done, please snap components back on to the storage board

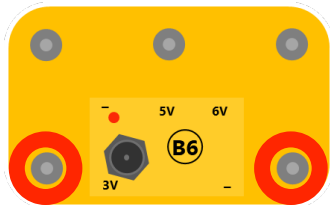
Snap Circuits Challenges

Challenges:

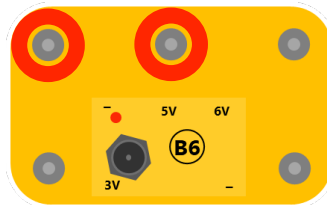


1. Get **two** lightbulbs to light up
2. Build a circuit with **two** lightbulbs and a switch that turns on/off **BOTH** bulbs
3. Build a circuit with **two** lightbulbs and a switch that turns on/off **ONE** bulb
4. Build a circuit with **three** lightbulbs that are at two different brightness levels
5. Build a circuit with **three** lightbulbs that can be independently switched on/off

3 Volts



5 Volts



6 Volts

