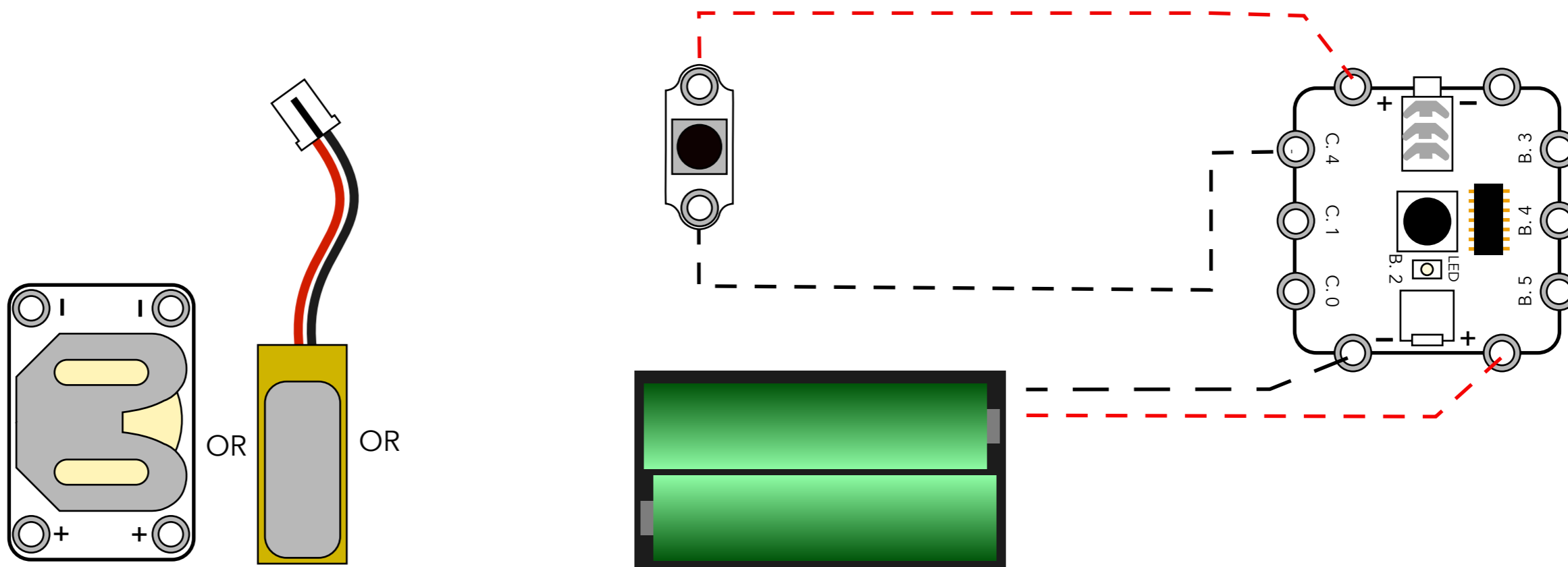


Basic LED with Switch 1

This is a basic external which will trigger the LED built onto the IGLOO board (B. 3).
 This will trigger the LED built into the IGLOO board (B. 2)

```

start
forever
do
  if input C.4 is on
  then
    turn output B.2 on
  else
    turn output B.2 off
    
```



Components

- Electro-Fashion, Sewable PICAXE Control Board Product Code: 2751
- Electro-Fashion, LED Board, White Product Code: 2714-01
- Electro-Fashion, Conductive Thread, 50 yards / 45m Product Code: 2722
- Electro-Fashion, Sewable Coin Cell Holder Product Code: 2701 or
- E-Textiles Polymer Lithium Ion Battery Product Code: 2223 or

You can use different types of battery. It depends on how much space you have available to store a battery. For modeling your design it is easier to just use normal AA batteries.