

# Project #1

## Electric Light & Switch





### Objective:

To show how electricity is turned "ON" and "OFF" by a switch.

### First Layer:

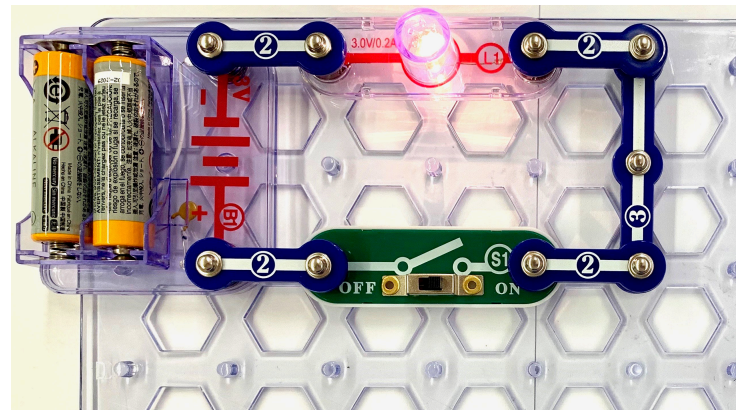
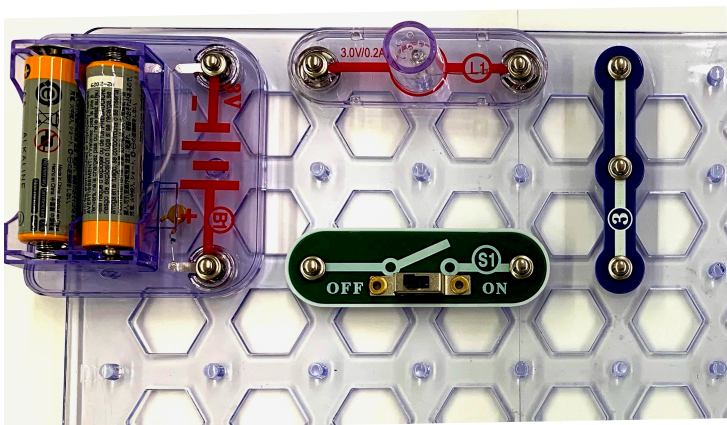
Make sure switch is in the "OFF" position while you are building. Place your battery pack (B1) on A1 of the grid. Put these pieces on the board in this order.

### You Need:

- 4 
- 1 
- 1 
- 1 

### Second Layer:

Now connect all your piece by adding a second layer on top. Be sure to press down on the snaps.



## Reflection Questions

Did you turn your switch to "ON"?

Did the light work?