Christmas Wreath 2-in-1 # Lego Light Kit for 40426

Remote Control Version B

Thank you for choosing our lighting products. We are committed to LEGO product study and lighting development, we're always trying our best to provide LEGO fans with the best products and the best installation ideas.

Must be careful observation, imagination can be infinite.

We provide basic parts to support your imagination.

DO IT YOURSELF .that's what LEGO is .

As always, Lego has been adhering to the DIY philosophy from product selection, research and development to sales. Consumers buy the parts, you will assemble them by yourself, and you can experience every step from picking up the first piece to installing the last one. Besides, LEGO has different answers for the installation form and method of each part. Vonado lighting also does not want to kill your unlimited creativity, we will try our best to make products with high variability, high playability and unlimited play. If you have any dissatisfaction or your own ideas on the parts such as the color of the lights, the length of the cables, the installation position of the product, and the final effects of each module, you can make your own arrangement, and we will cooperate with you to replace or repurchase.

LETS MOVE!

Package contents：

- 4 x 30cm Orange Dot Lights
- 1 x Multi Colour Light String
- 2 x 30cm White Strip Lights
- 1 x Flicker Effects Board
- 1 x Round Coin Cell Battery Pack
- 1 x 4-port Expansion Board
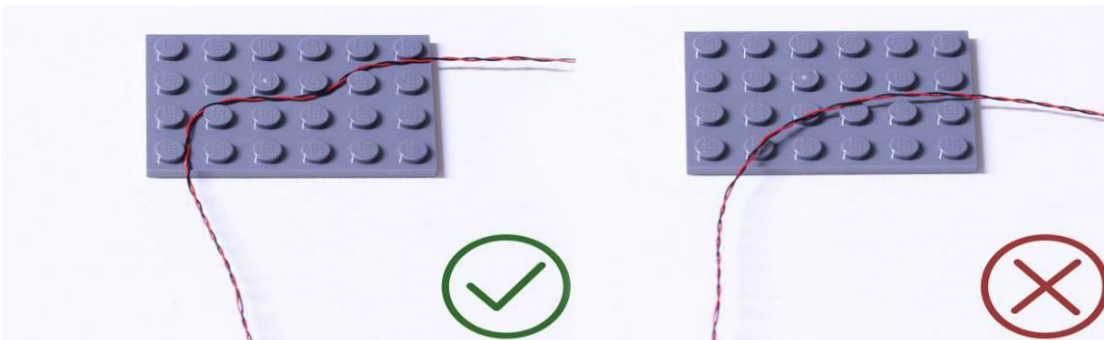- 2 x 5cm Connecting Cable
- 1 x Remote Control Switch Board

Extra pieces

Note:

Place wires on the surface or under the building blocks.
The wire can be place between the building blocks or under the block, but they should be placed between the studs correctly.


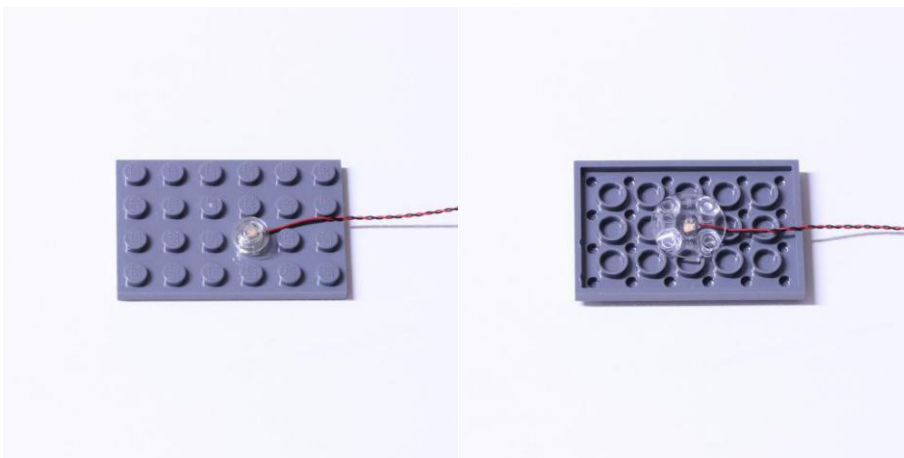Insert the connectors to the ports.

Be careful when you are operating, there's only one correct way to insert, make sure the expansion board is upward, find the soldered "=" sign on the left of the port. When you are inserting, the side which the wires can be seen should be faced to the "=" sign and if you feel hard to insert, please stop, and don't force it, for that may result in bent pins inside the port or overheating of the expansion board.
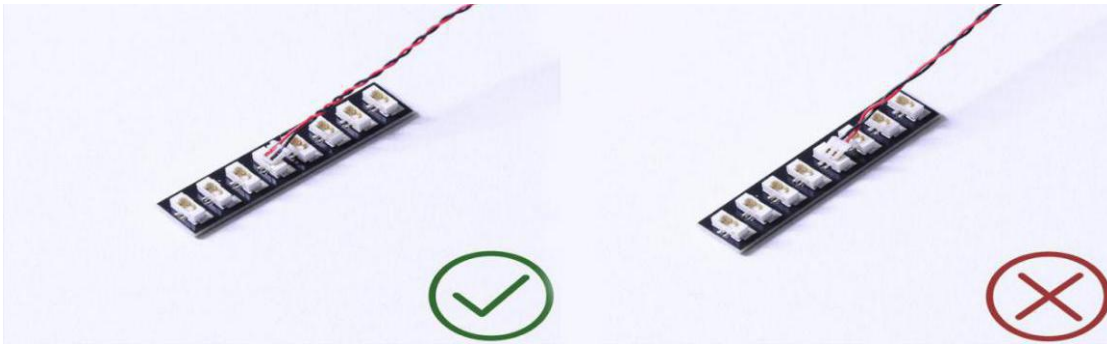
At this point, use the tweezers to straighten the bent pins.
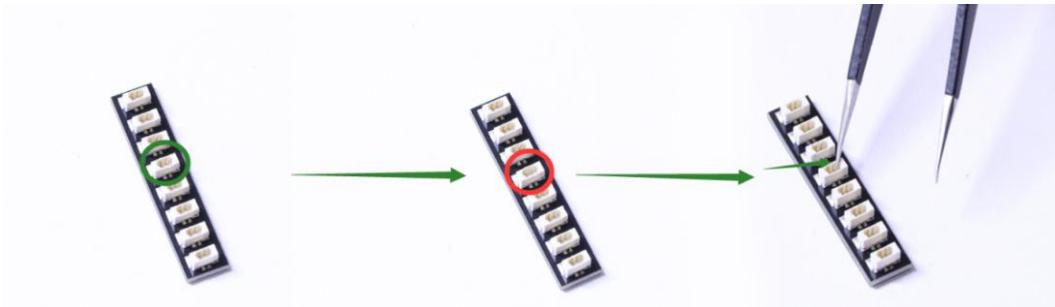
When installing dot lights, make sure they are correctly placed (Yellow LED package is exposed). You can put they either on the top of the studs or between studs.

Connecting cable connectors to Strip Lights

Take extra care when inserting connectors to ports on the Strip Lights. Connectors can be inserted only one way. With the Strip Light facing up, ensure the side of the connector with the wires exposed is facing down. If a plug won't fit easily into a port connector, don't force it. Doing so will damage the plug and the connector.
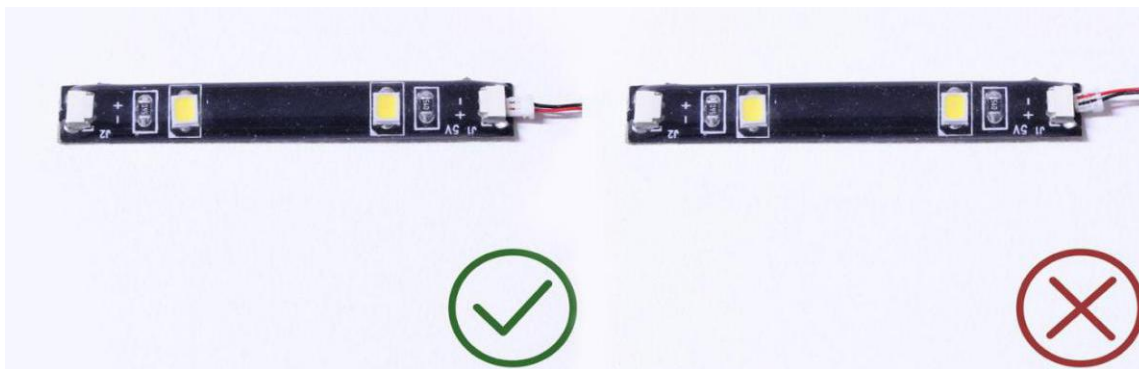
Finally, please pay attention to the positive and negative terminals of the battery when installing the battery case.
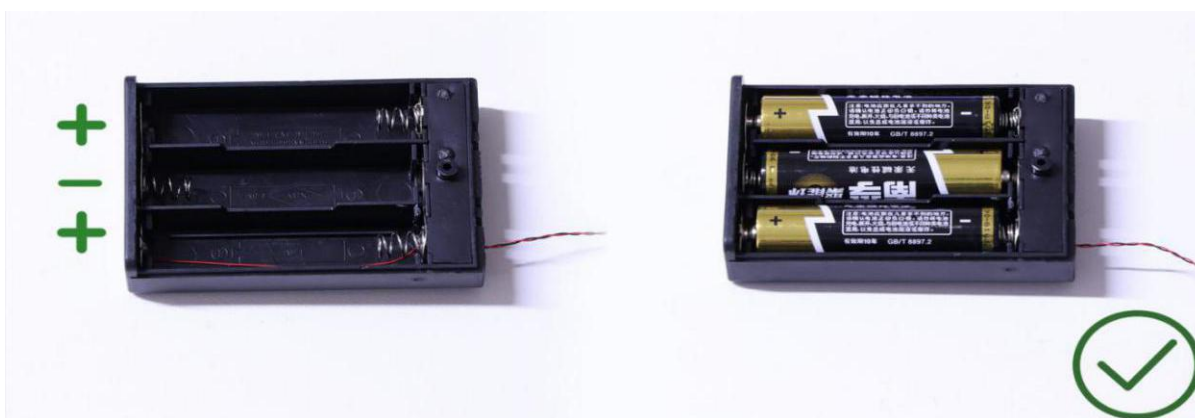
Instructions for installing this kit：

Christmas Wreath Remote Control Version B, Lighting Kit, 9 bags in total, 8 bags with labels,

1 bag without label，as per below:
Power supply：Round Coin Cell Battery Pack（self-contained battery）.

Firstly, take the battery pack, connect it to the expansion board to verify all the lights one by one.

After the verification, disconnect the lights and put them back to the bags.
（note: put the lights back to the bags when verification of the lights from the same bag is done, then, continue to verify the lights in another bag.）
OK, Let's Begin!（you can use the tweezer if necessary.）
（Tips: the tweezer is sharp, you should be careful when using it, do not hurt yourself or scratch the pieces; be gentle and do not wear the cables.）

Instructions for installing this kit：

Take the wreath firstly, remove the following candle pieces in turns.
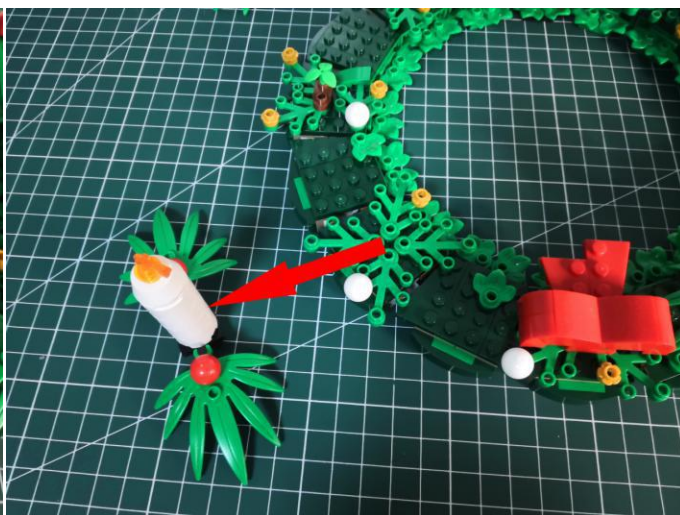
Turn to the following place, and remove the following candle pieces.

The pieces we removed are as per below.

Remove the leaves from the candles as per below.

Remove the following white pieces and the orange flame pieces from the candles.
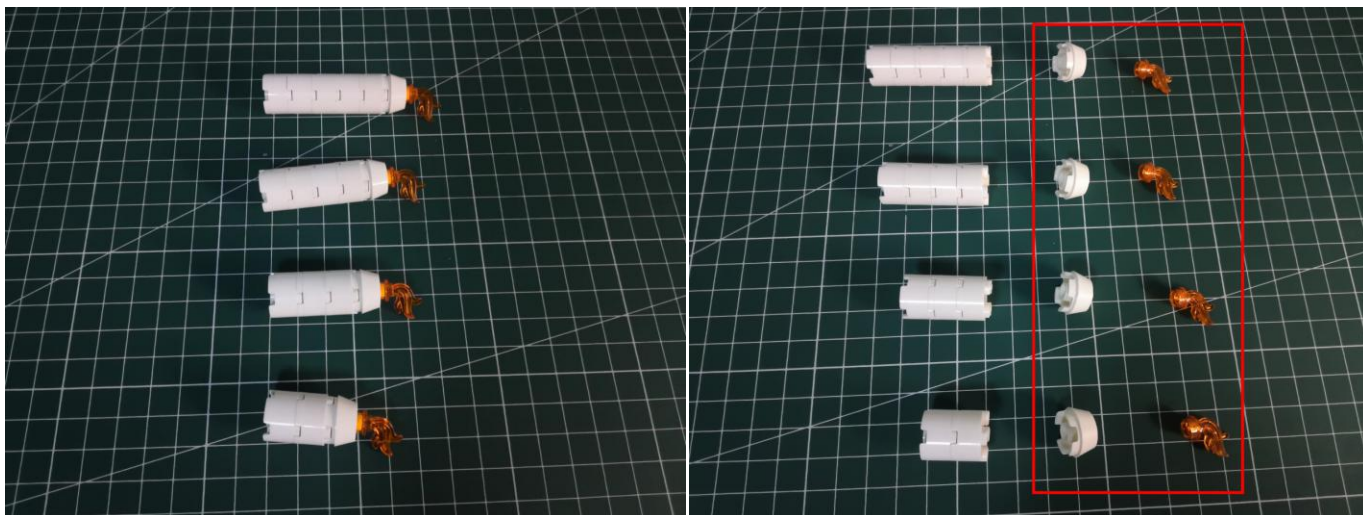
Take 4 orange 30cm dot lights, 4 trans orange 1x1 round plates.

With lighting part facing up, place the light on the white piece, connect the trans orange 1x1 round plate over.
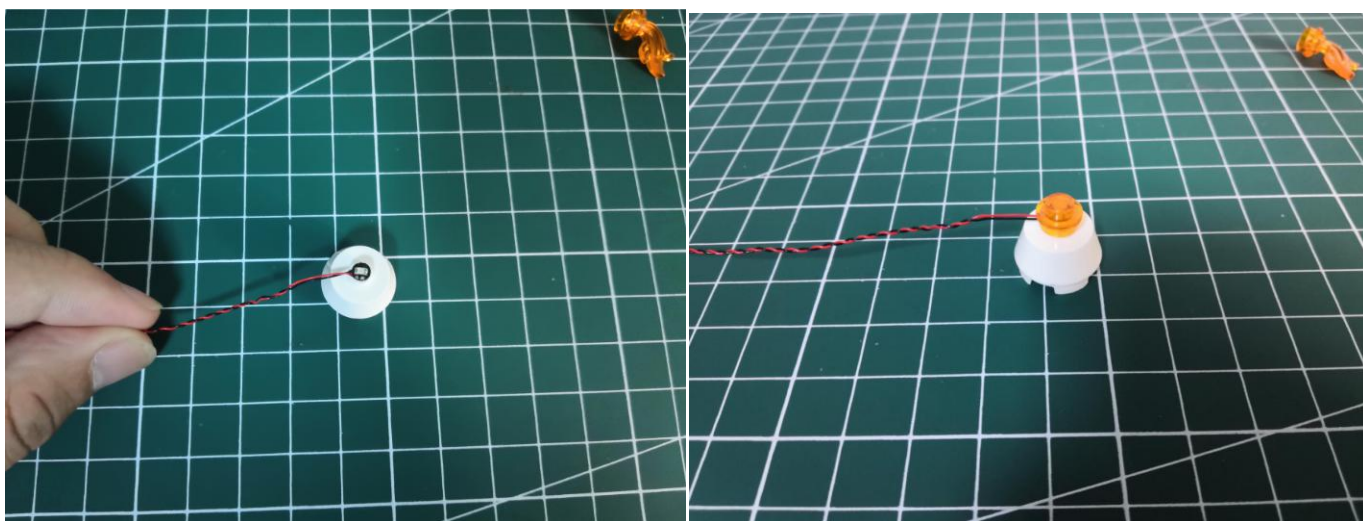
Reconnect the orange flame piece.
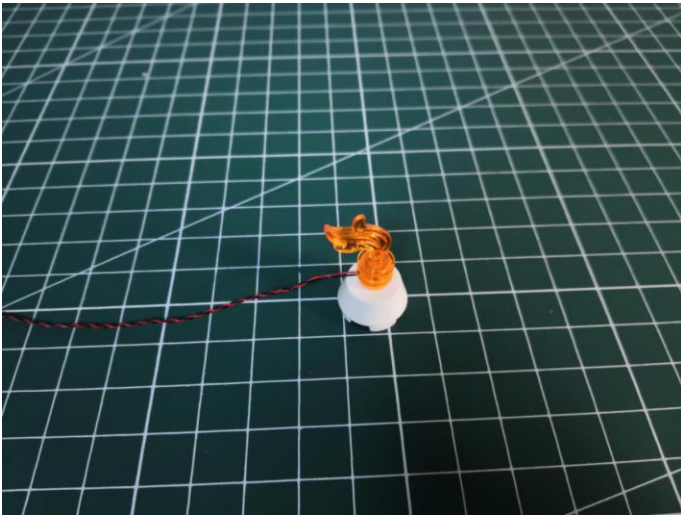
Install the other 3 lights for the flames in the same way,
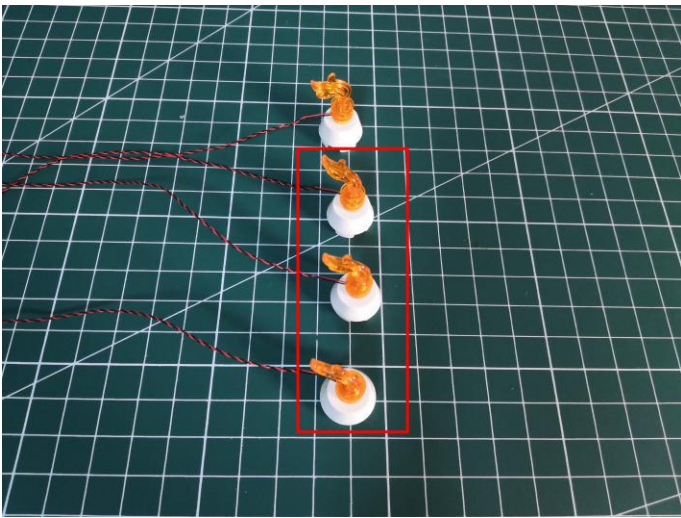
Thread the cable through the candle and tighten the cable up as per below.
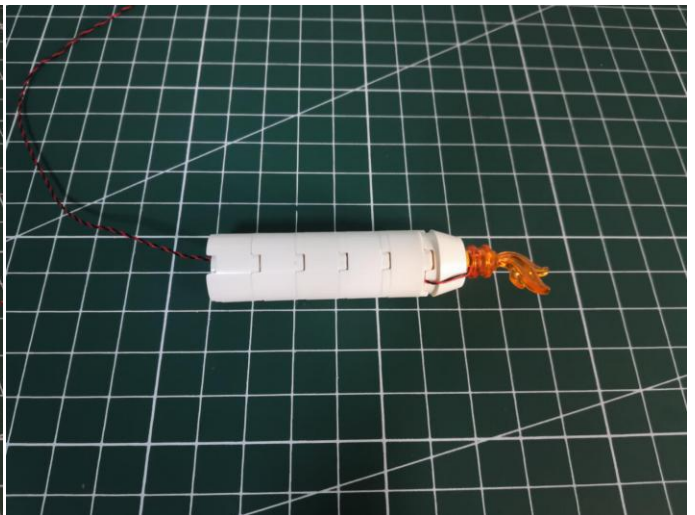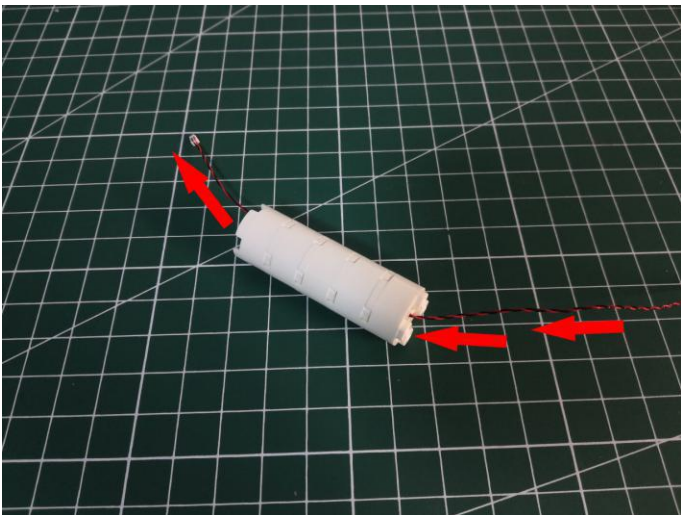
Install the other 3 candles similarly.
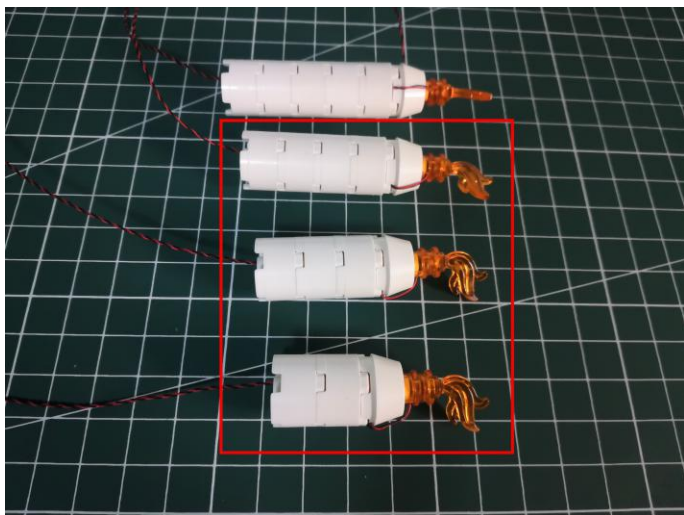
Reconnect the candle to the leaf.

Reconnect the other 3 candles in the same way.
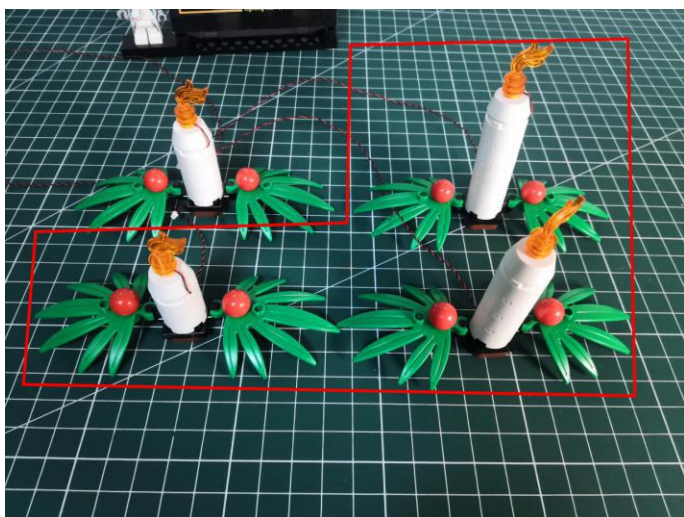
Take the Multi Colour Light String.
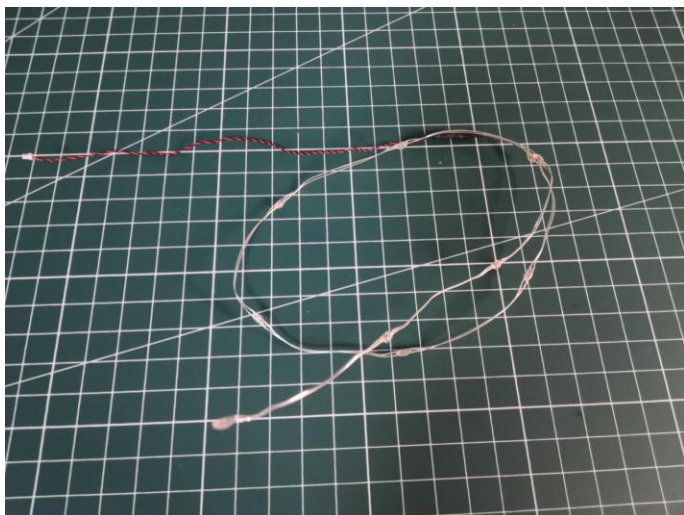
Turn to the wreath.

Turn to the following place, place the cable as per below.

Reconnect the candle to the wreath, and secure the cable as per below.

Take the following cable, thread it through the hole.
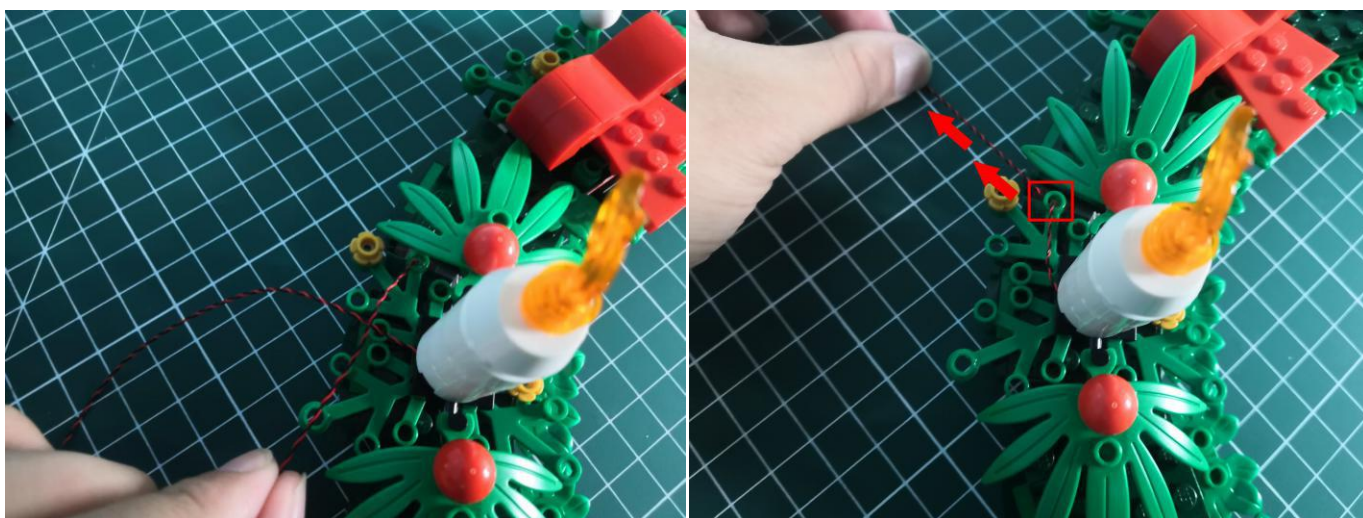

Turn to the following place, place the cable as per below.
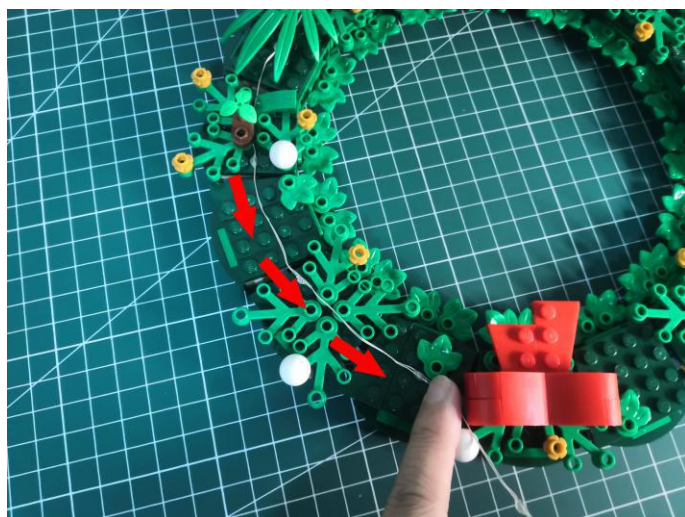
Reconnect the following candle piece to the wreath, and secure the cable.

Take the following cable, thread it through the hole.
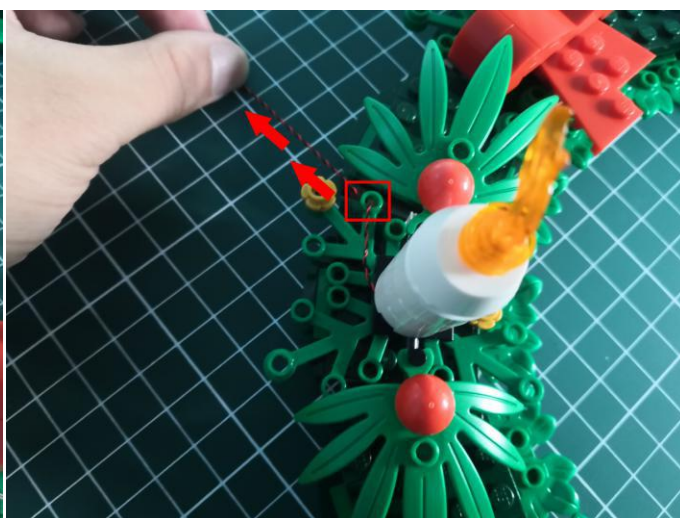
Turn to the following place, place the cable as per below.
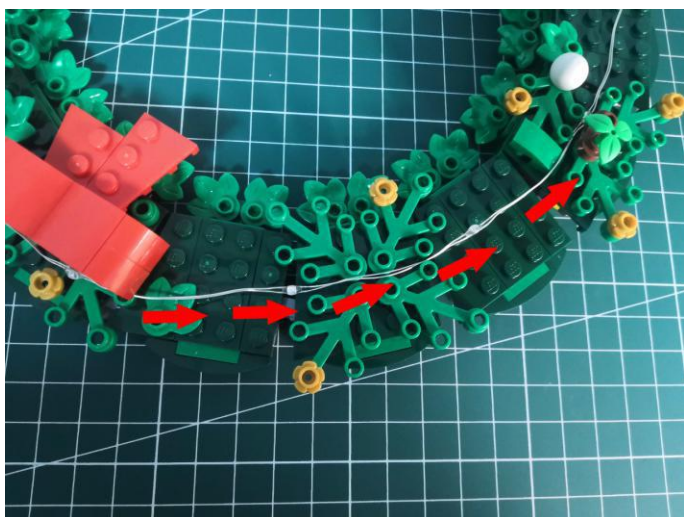
Reconnect the following candle piece to the wreath, and secure the cable.

Remove the following leaf.

Take the following cable, thread it through the hole.
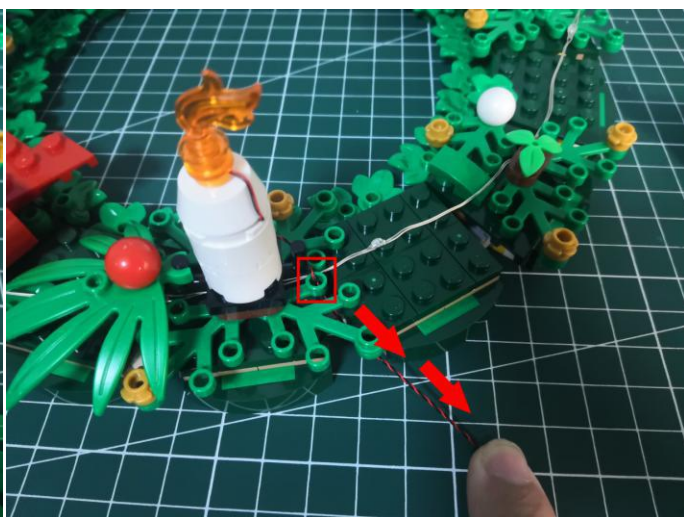
Reconnect the leaf.

Turn to the following place, place the cable as per below.
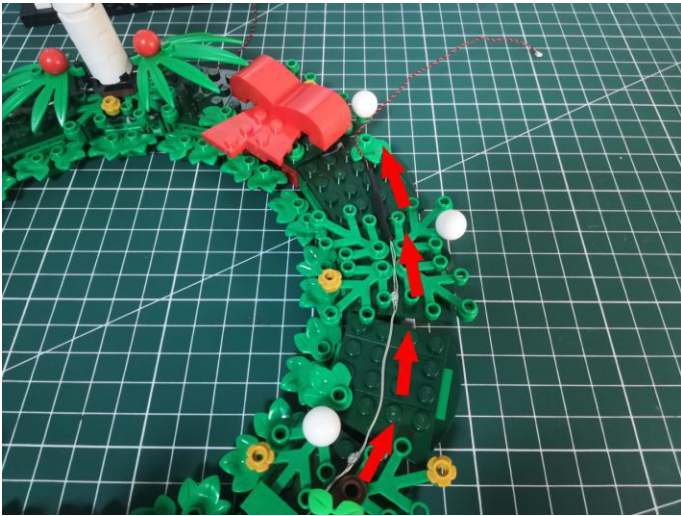
Reconnect the following candle piece to the wreath, and secure the cable.

Take the following cable, thread it through the hole.
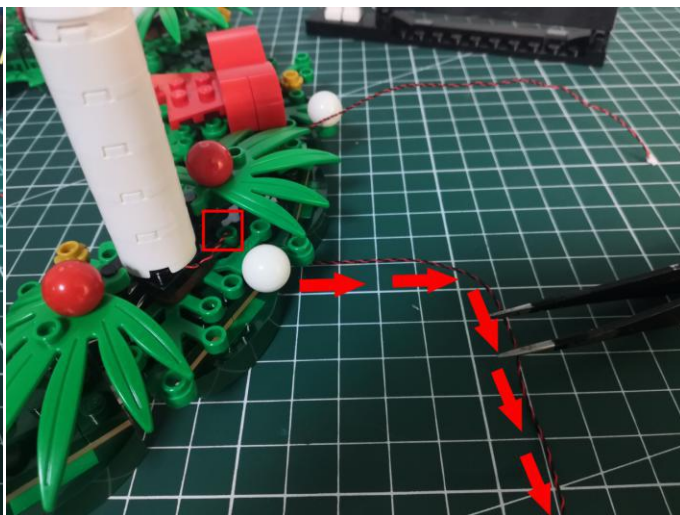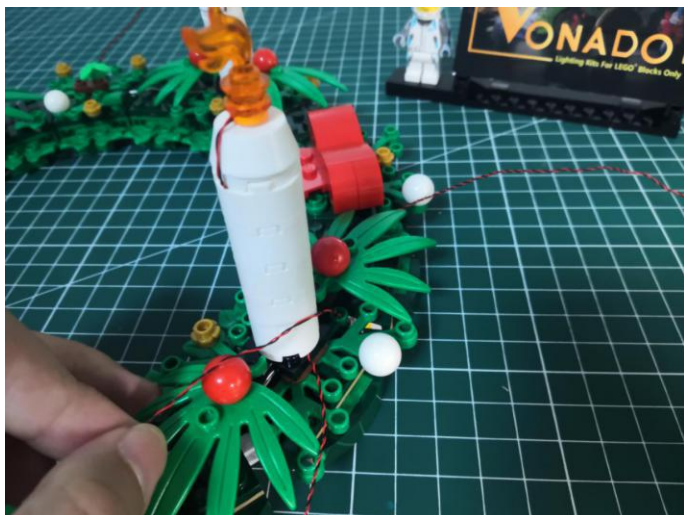
Take 2 white 30cm strip lights.
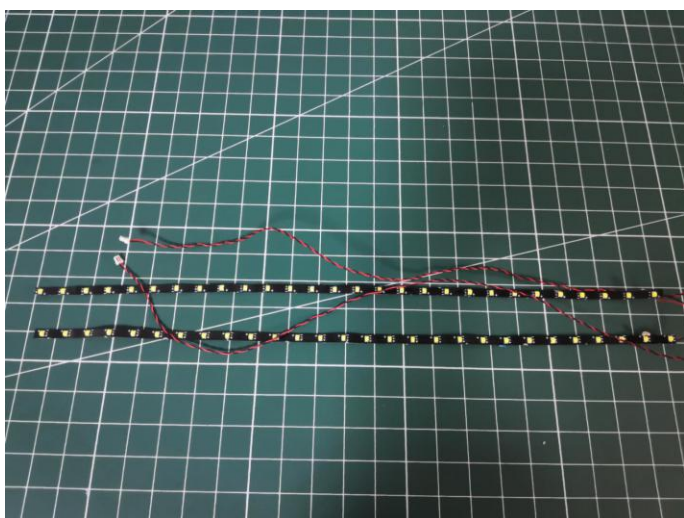
Take the strip light, secure it inside the wreath as per below.
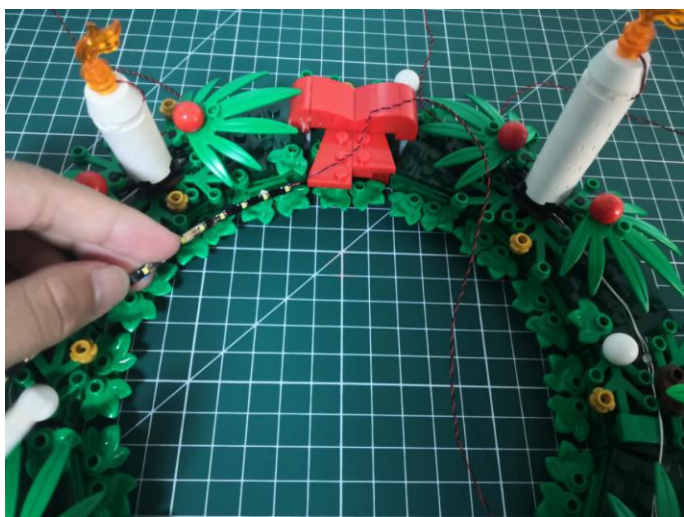
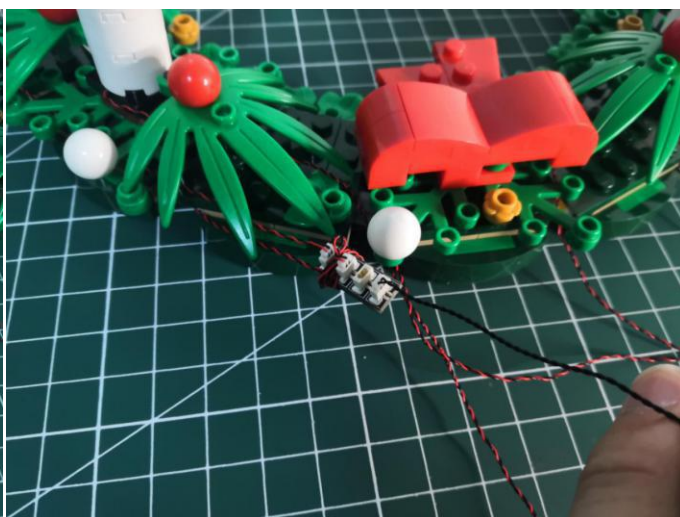Take the cable from the strip light, place it as per below.

Take a strip light, secure it to the right inside the wreath as per below.
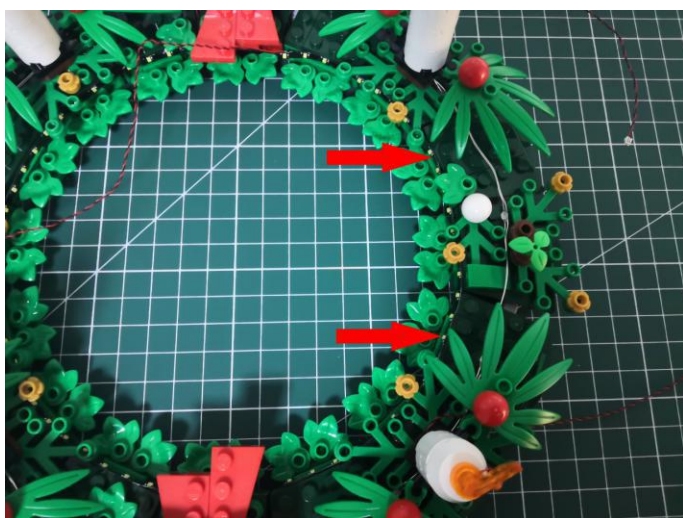
Take the cable from the strip light, place it as per below.
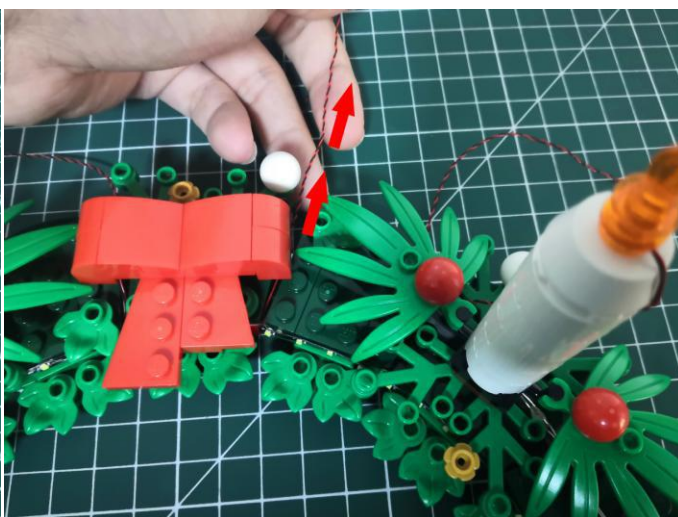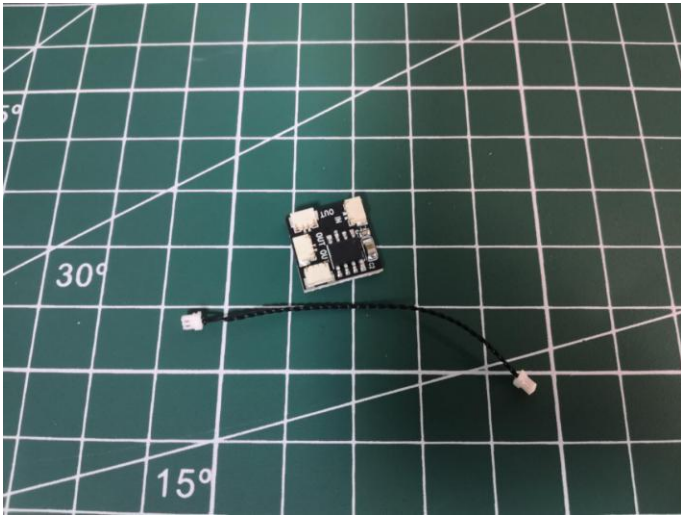

Turn to the following place.

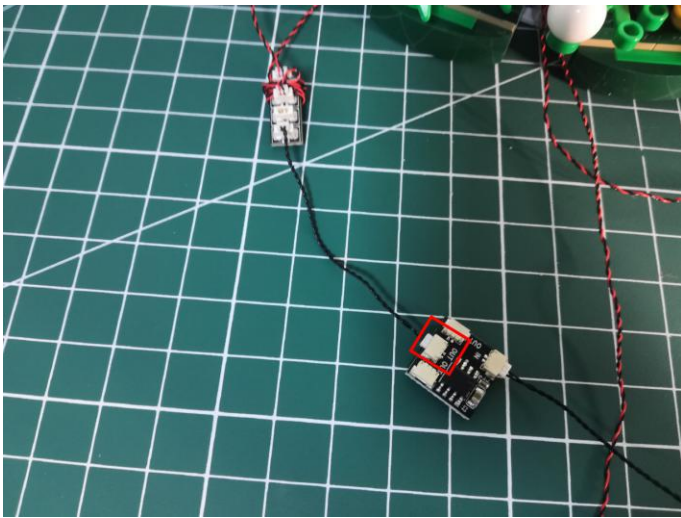Take a 5cm connecting cable, a 4-port expansion board, assemble them as per below.
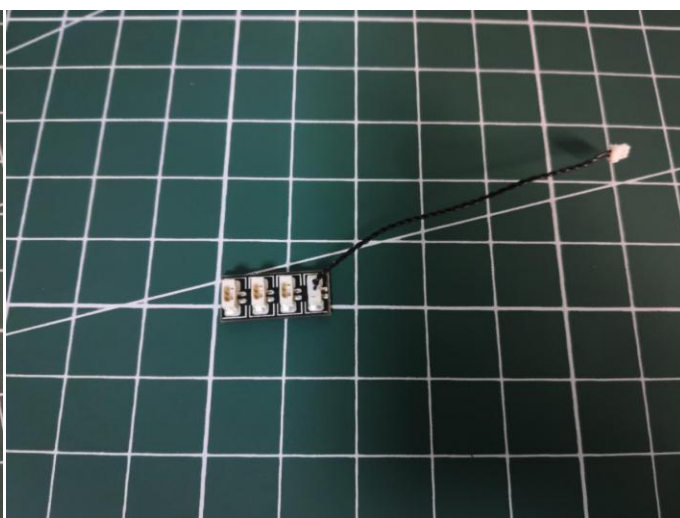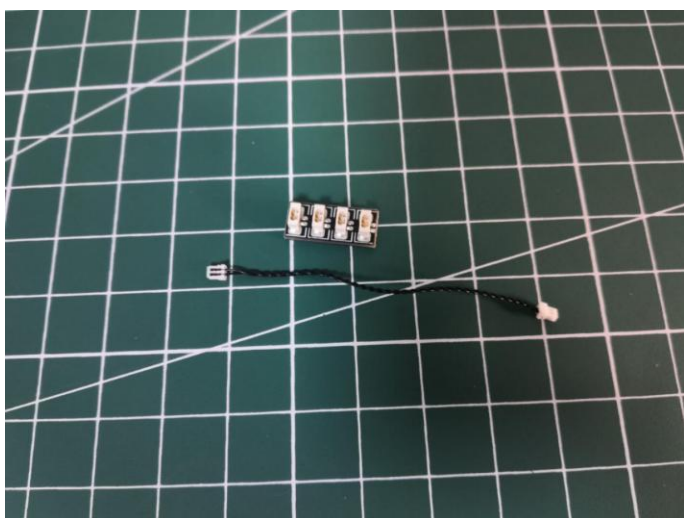
Turn to the following place, connect the 2 cables to the expansion board.

Take a 5cm connecting cable, a Flicker Effects Board, connect the connecting cable to the IN port on the Flicker Effects Board.
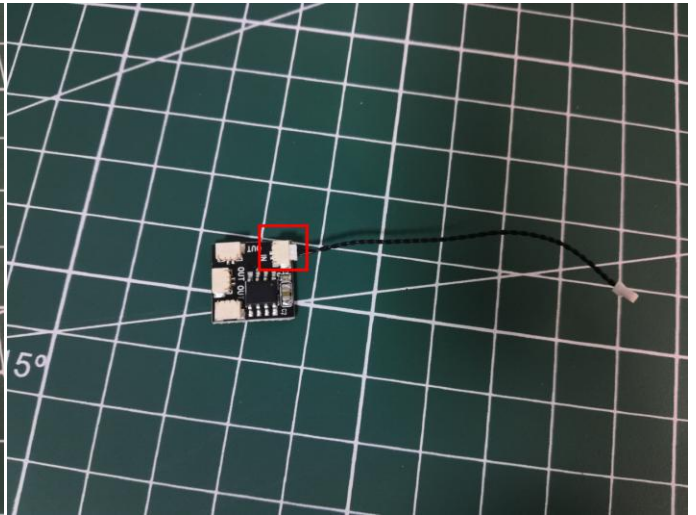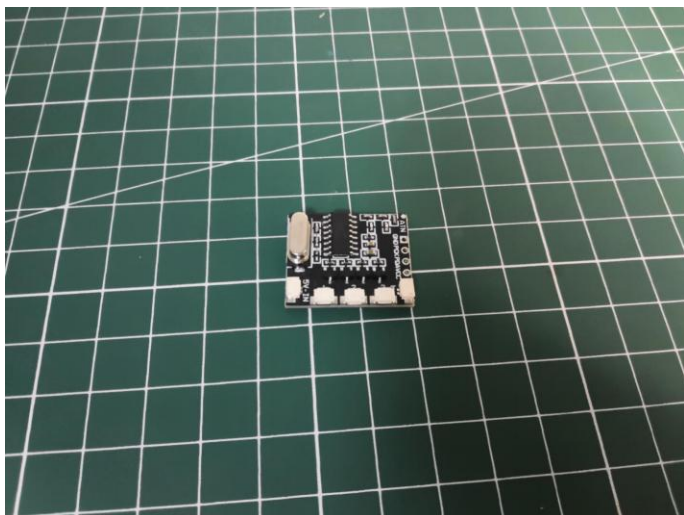
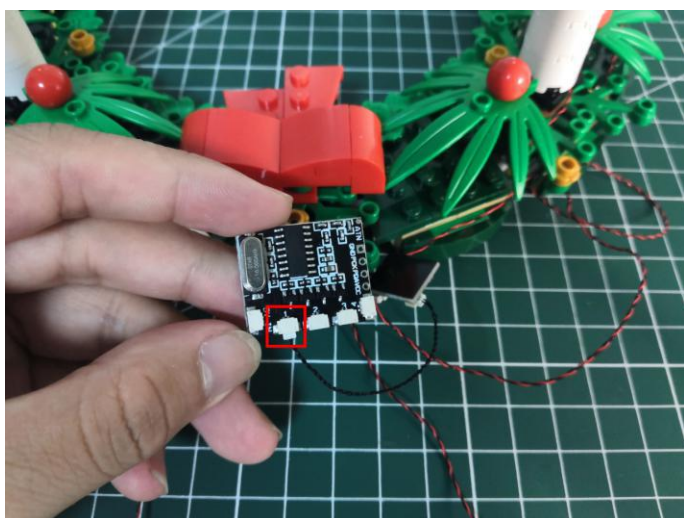Connect the cable from the expansion board to the OUT port on the Flicker Effects Board.

Take the following 2 cables, connect them to the OUT ports on the Flicker Effects Board as per below.
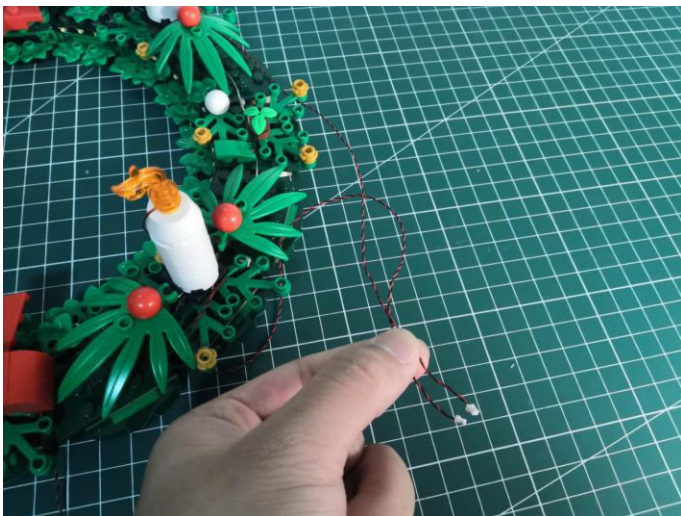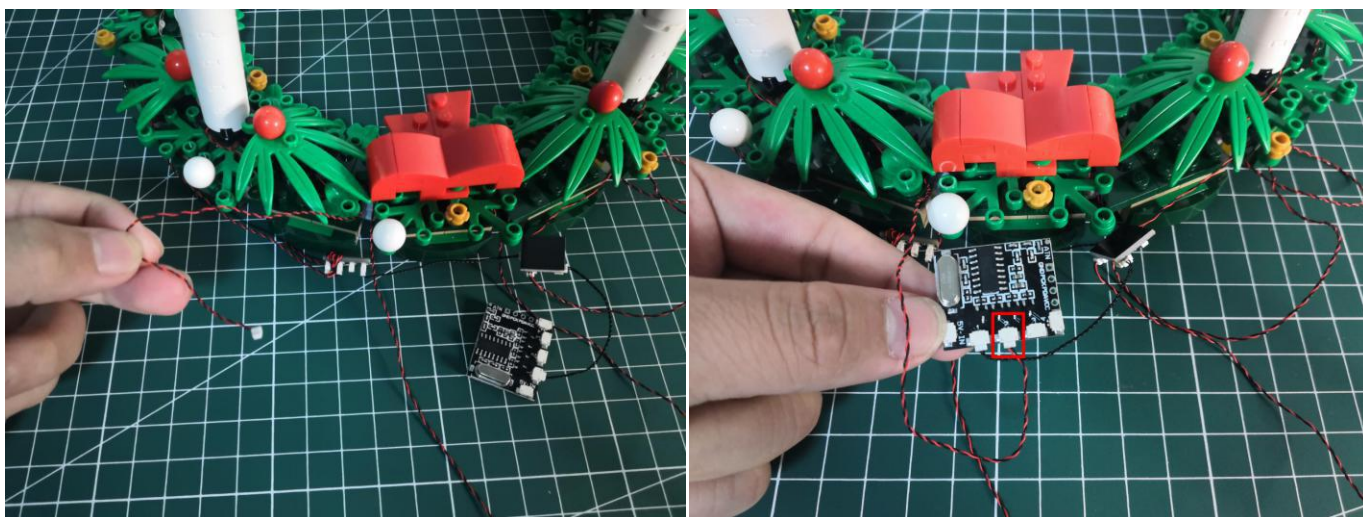

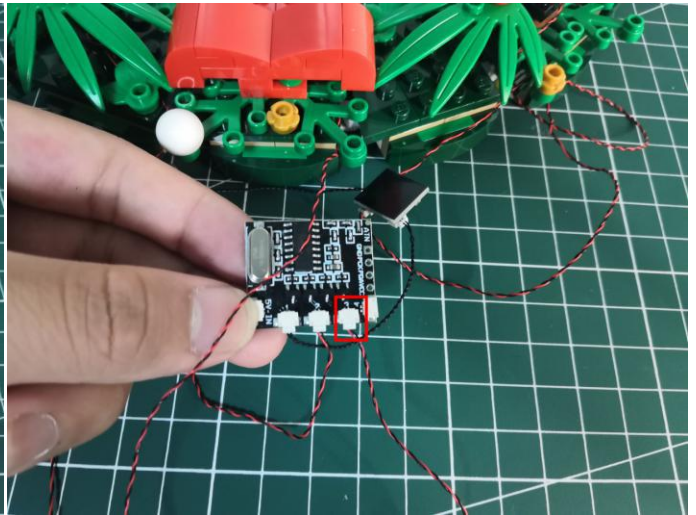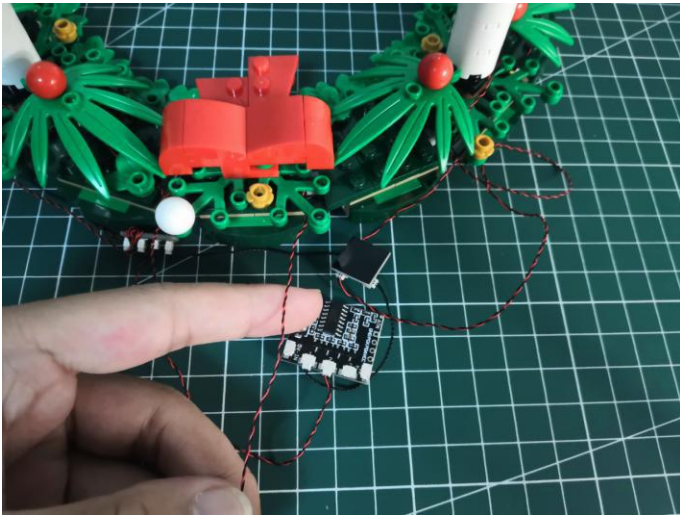Take the Remote Control Switch Board.

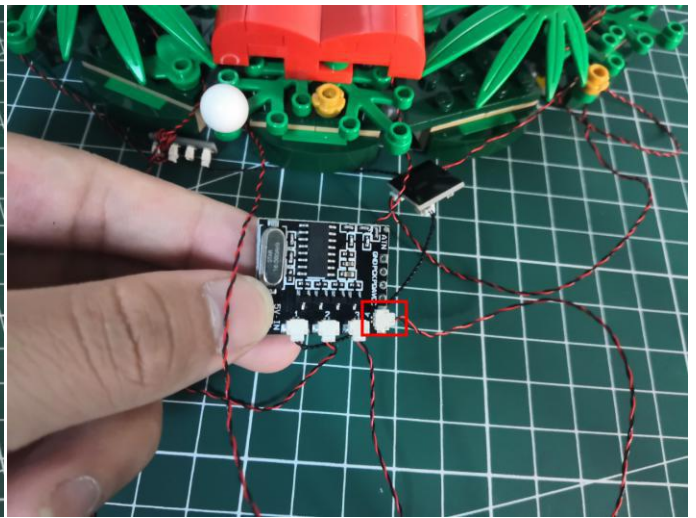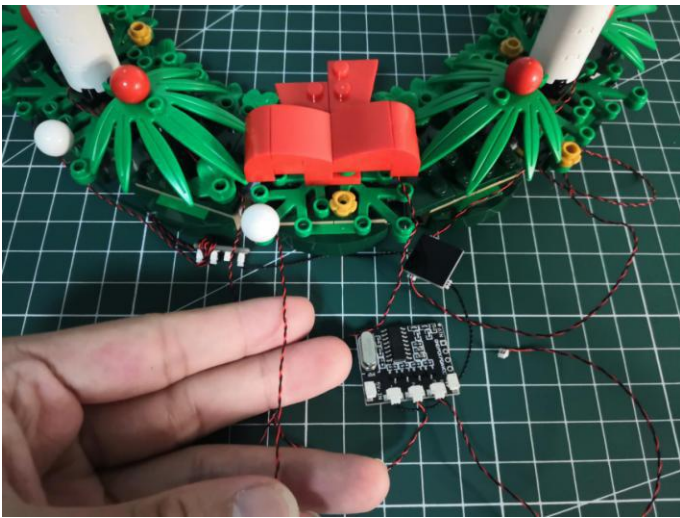Connect the cable from the Flicker Effects Board to the 1 port.

Take the cable of the Multi Colour Light String, connect it to the 2 port.
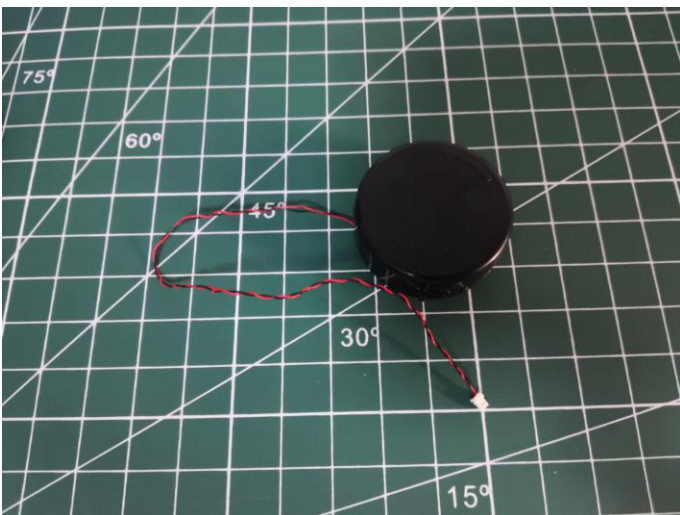

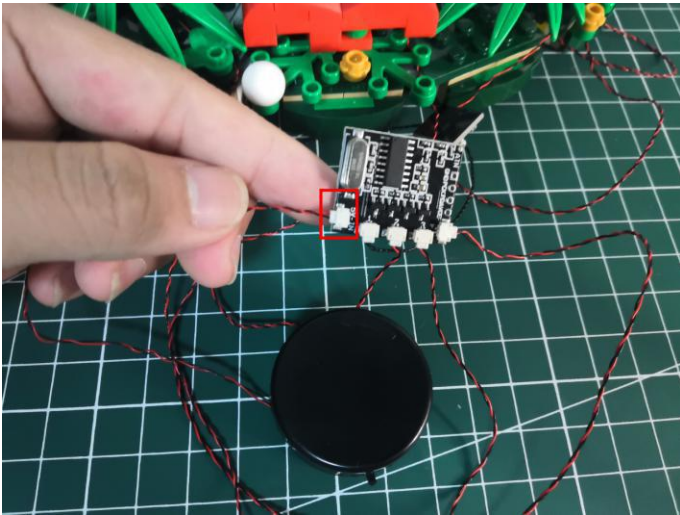Take the cable from the following strip light, connect it to the 3 port.

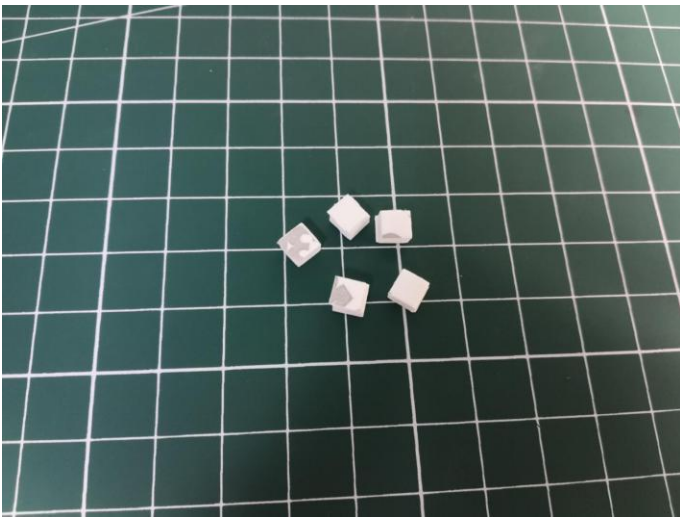Take the cable from the other strip light, connect it to the 4 port.

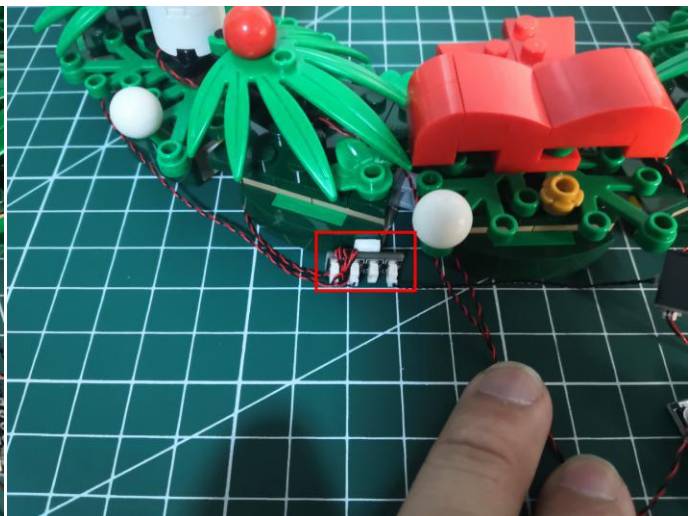Take the Round Coin Cell Battery Pack.

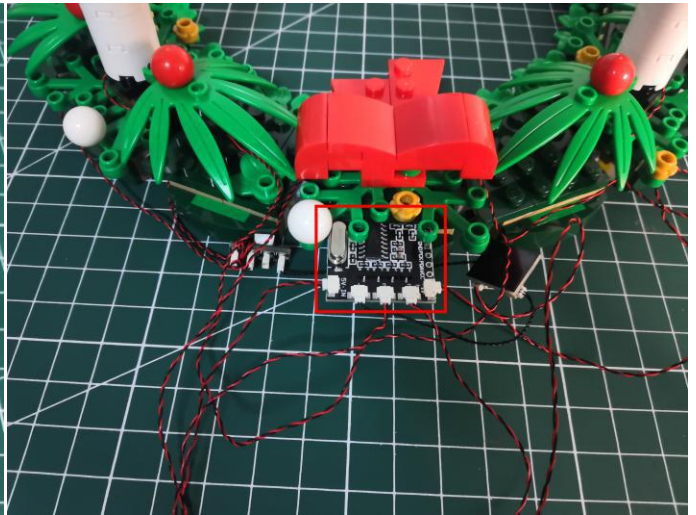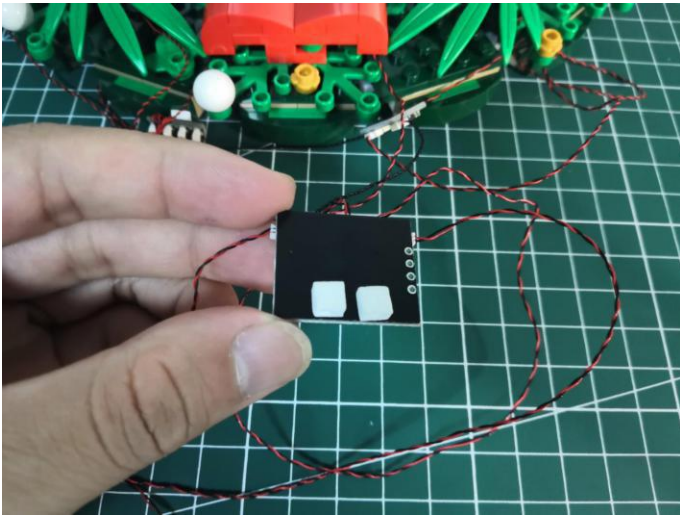Connect the cable from the battery pack to the IN port.
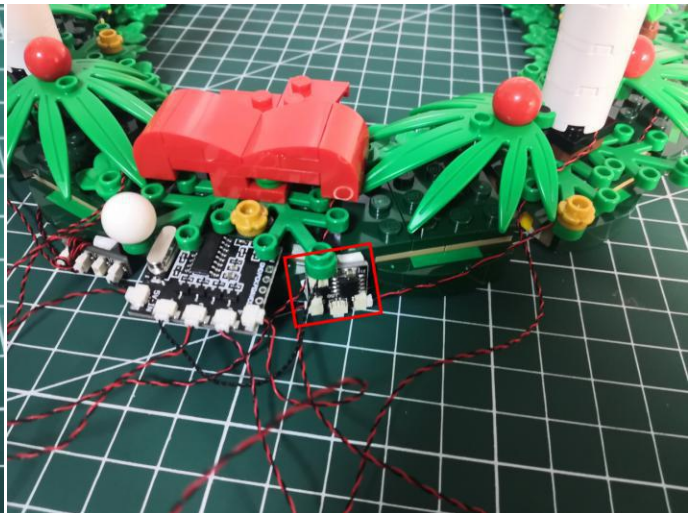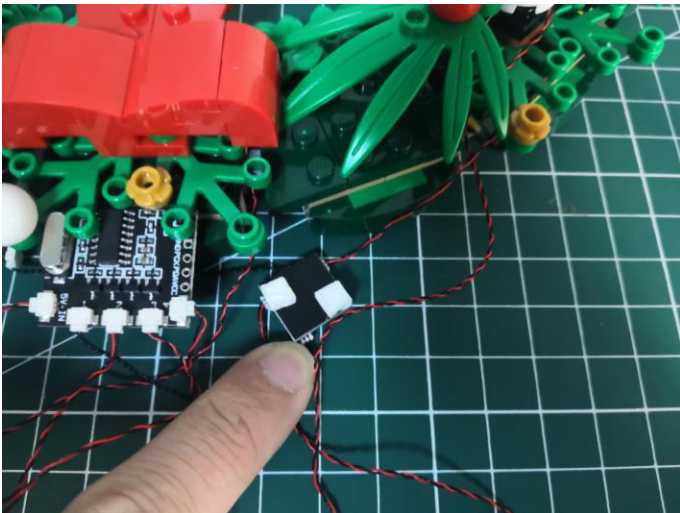
Take 5 adhesive squares.

Stick an adhesive square to the back of the 6-port expansion board, secure it to the following place.
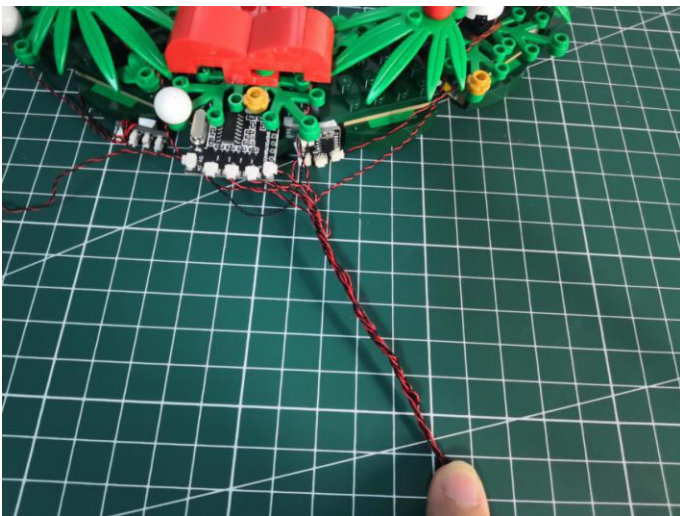

Stick 2 adhesive squares to the back of the Remote Control Switch Board, secure it to the following place.

Stick 2 adhesive squares to the back of the Flicker Effects Board, secure it to the following place.

Group excess cables together.

Lift the wreath, press the cables underneath.

This completes installation of this LED Lighting Kit. ENJOY! (1 port： candle lights; 2 port：Multi Colour Light String ; 3 port： light right inside ; 4 port: light left inside)

The above are ideas and instructions provided by our designers. Please move on:

1: Do you have any suggestions about the material and quality of our products?

2: Do you have any suggestions on the installation instructions and the degree of difficulty of the   installation?

3: If you have better installation method and ideas, please contact us in time.