

10267 Gingerbread House GC105

- Installation requires a lot of patience and great observation that your LEGO bricks will come alive when you get this finished. The bricks with lighting as below, so make sure you're ready and let's get started.



Strategies for the Installation

This instruction divides three sections to complete the installation of the lighting set.

Section A: Check the type and quantity of components.

The quantity and type of components of each products are different and it needs to be carefully checked to make sure there do have enough material. The type of components is indicated by the label on the bag.

Section B: Test that each components is working properly.

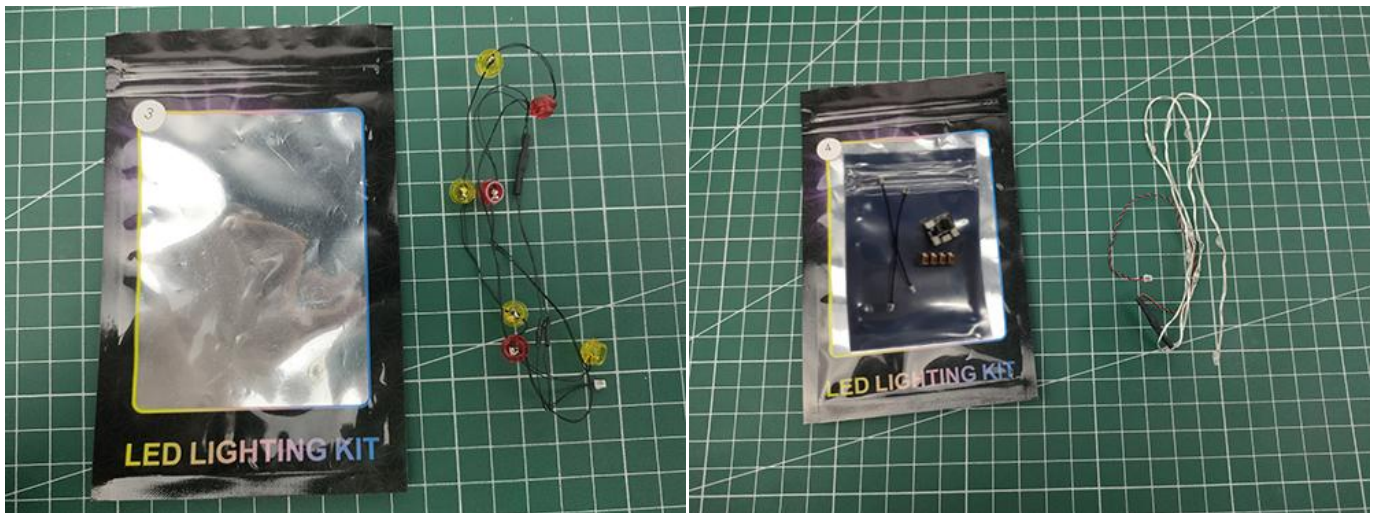
Each components is Manual customization so it is necessary to test that each components is working properly to avoid the situation that the lighting does not work .

Section C: laying out components following the instruction.

Our material is very small but not fragile, just be reminded that don't to pull the wires too hard. For different people, there may be some installation steps that you can't understand. Please look at the previous and later installation steps.

Section A: Check the type and quantity of components.

This set contains six bags labelled "1" "2" "3" "4" "5" "6", please make sure that the components in each bag are the same as shown in the pictures.



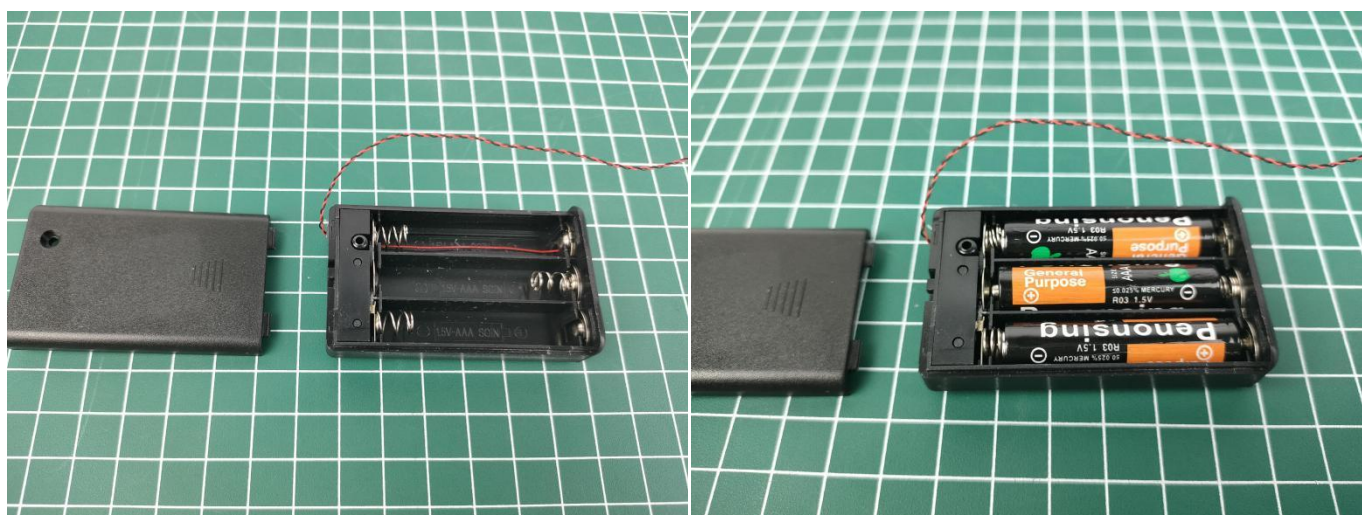
Please contact us immediately if there have any missing components.

Section B: Test that each components is working properly.

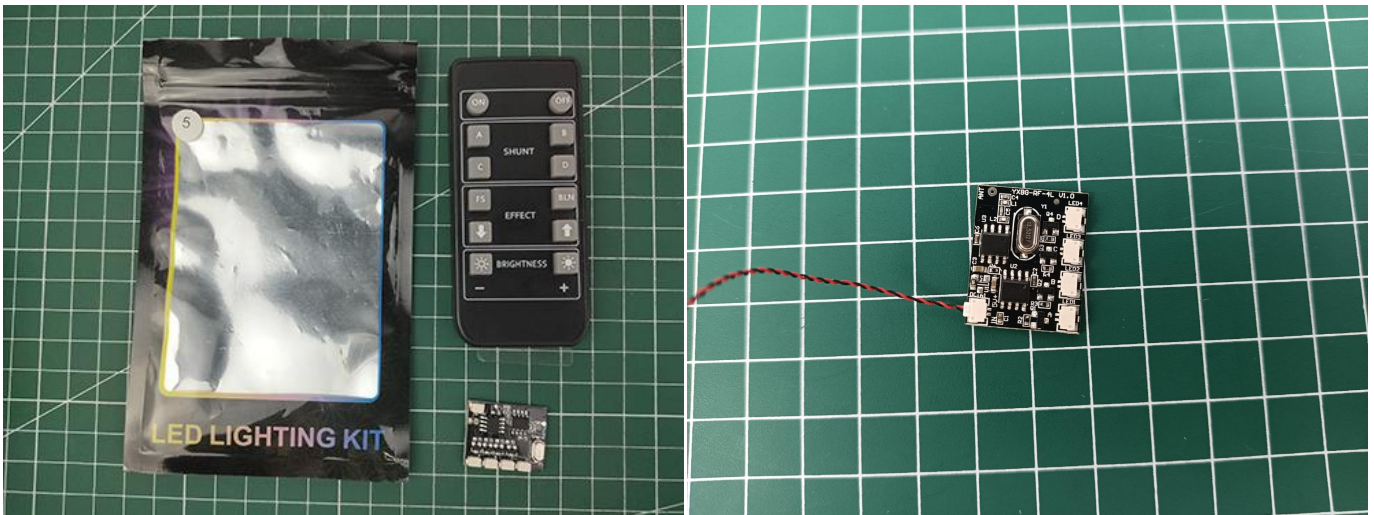
Take out the AAA Battery Box and the Remote Control Board from No. 5 bag and No.6 bag.



The AAA Battery Box does not contain batteries, please buy three AAA batteries in the nearest store and install it in the AAA Battery Box.

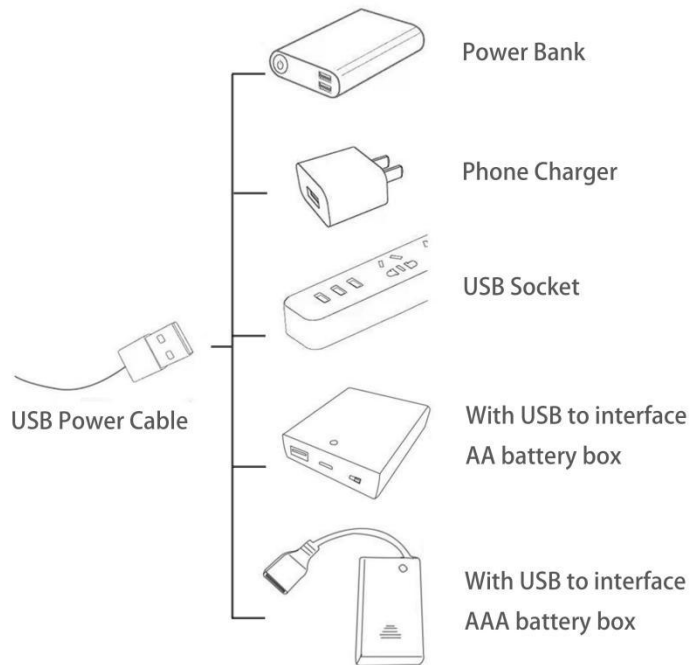


Connect the AAA Battery Box and Remote Control Board as shown.

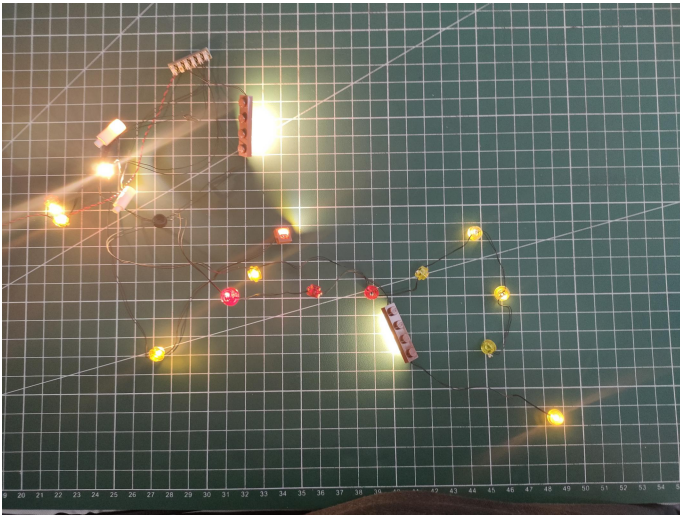


The USB Power Cord can be powered by phone chargers, power banks, etc. This instruction will use the power bank as power supply.

USB connectors to connect devices



Connect all the components in No.1 bag,No.2 bag,No.3 bag to the Expansion Board in same way just as shown and turn on the power bank, all the lights are on as shown.



Unplug these four components and put them back in the corresponding bags. There are one in bag NO.4 need to be tested.

Attention that after the test is completed, each components should put back in the corresponding bag including the battery box and the remote control board.

Please contact us immediately if any components don't work.

Section C: laying out components following the instruction.

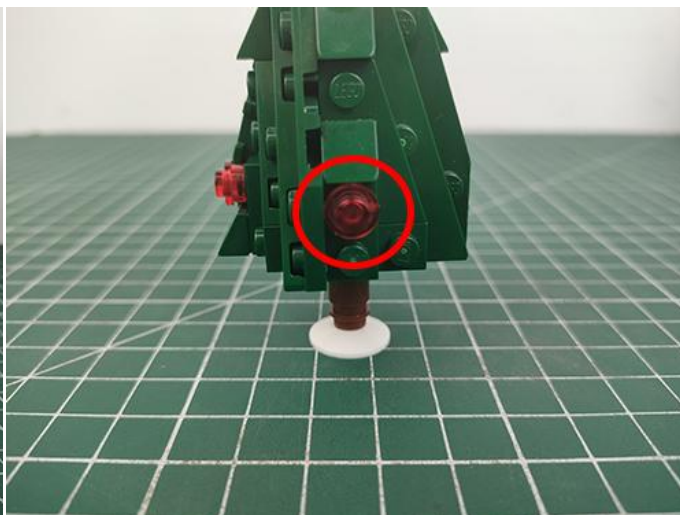
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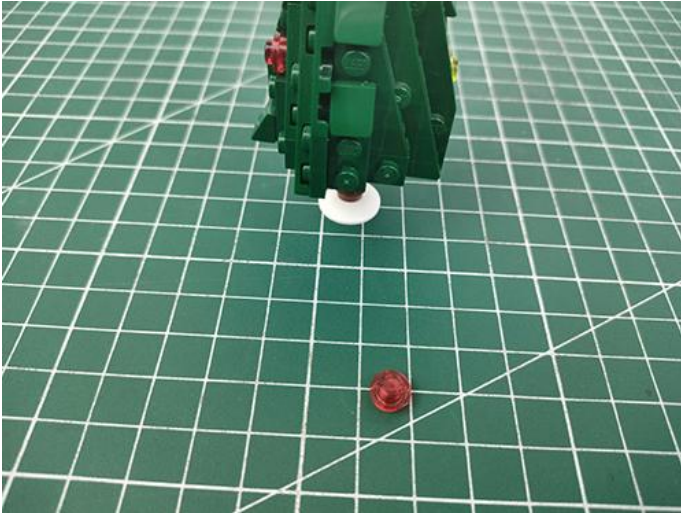
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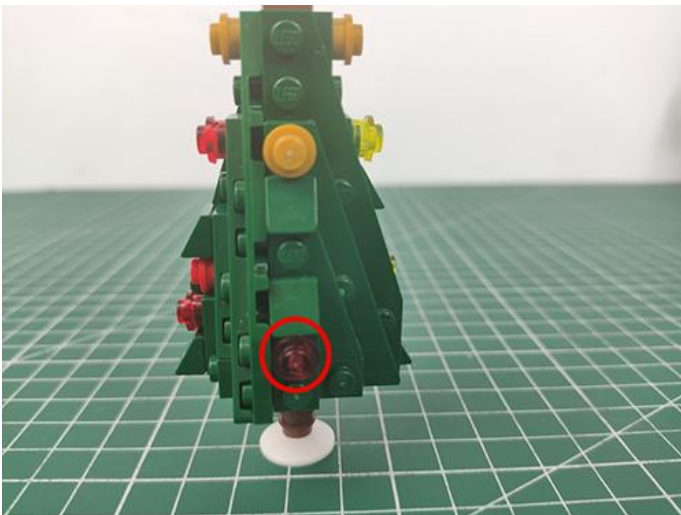
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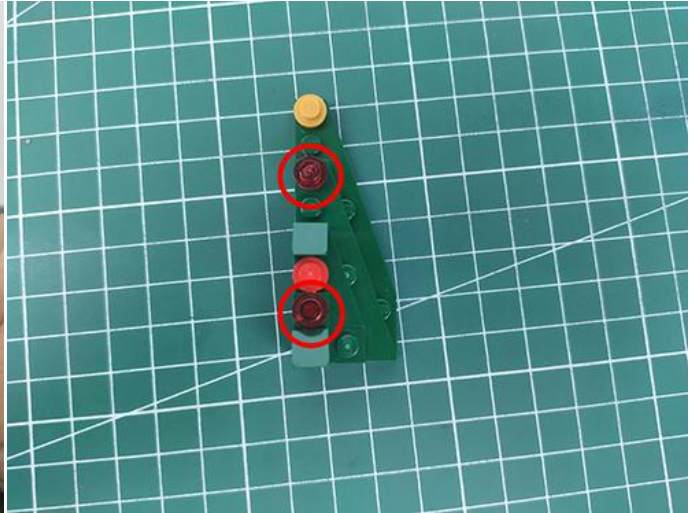
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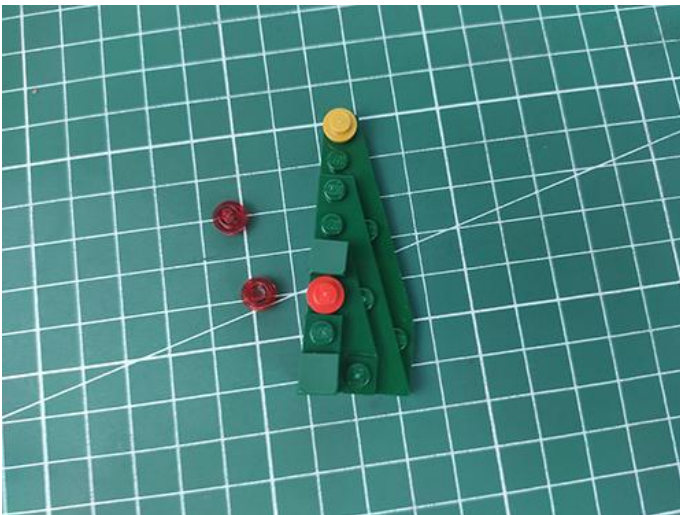
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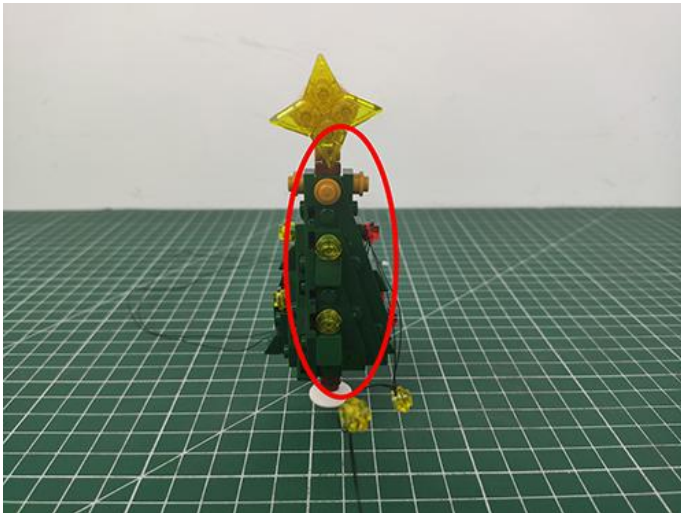
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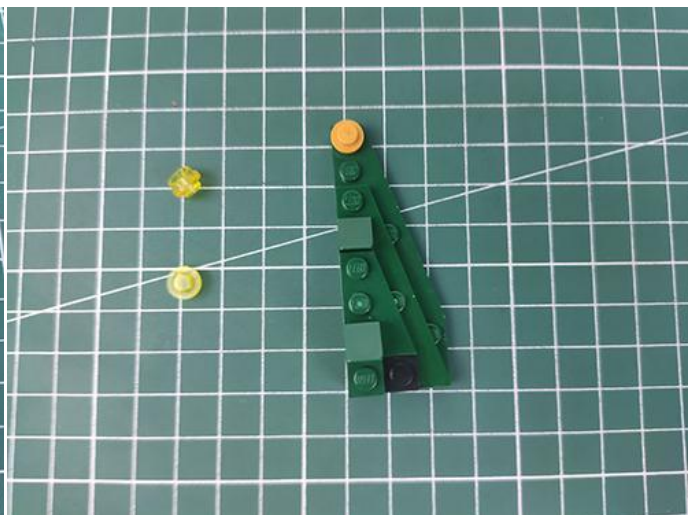
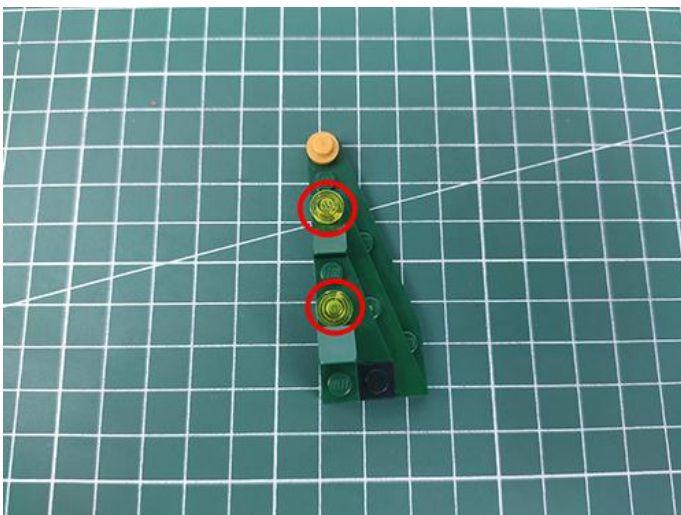
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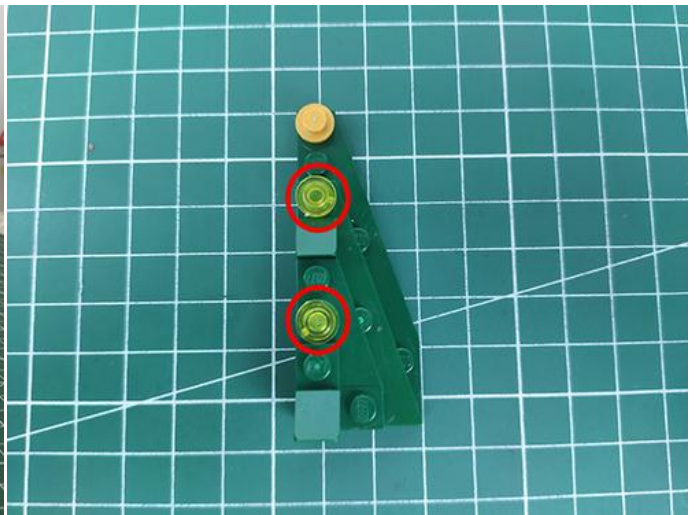
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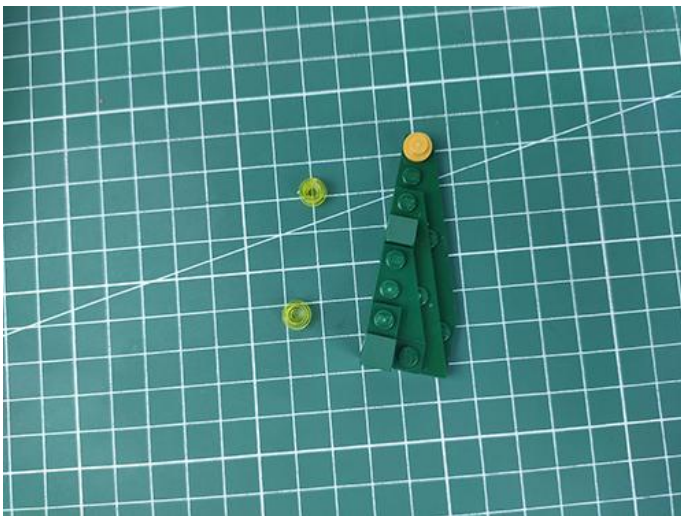
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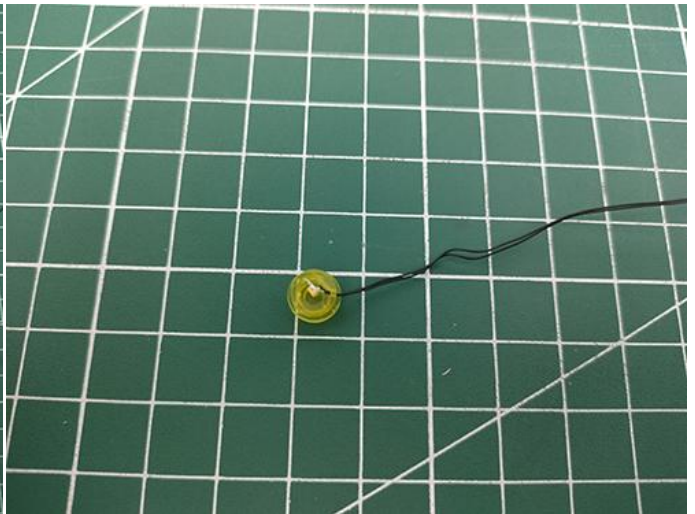
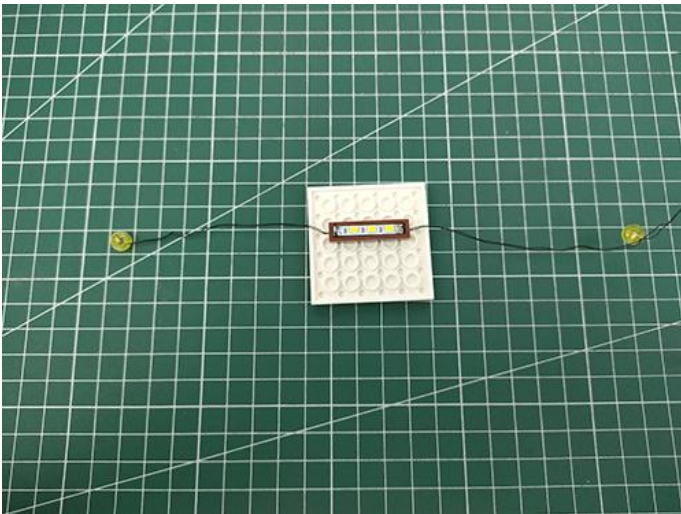
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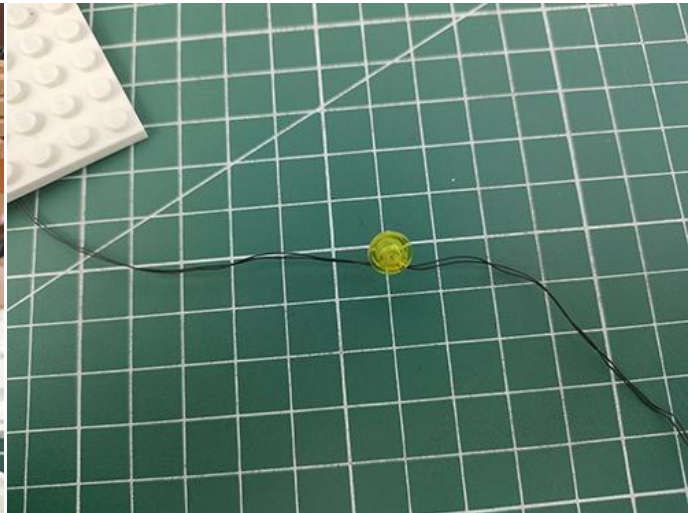
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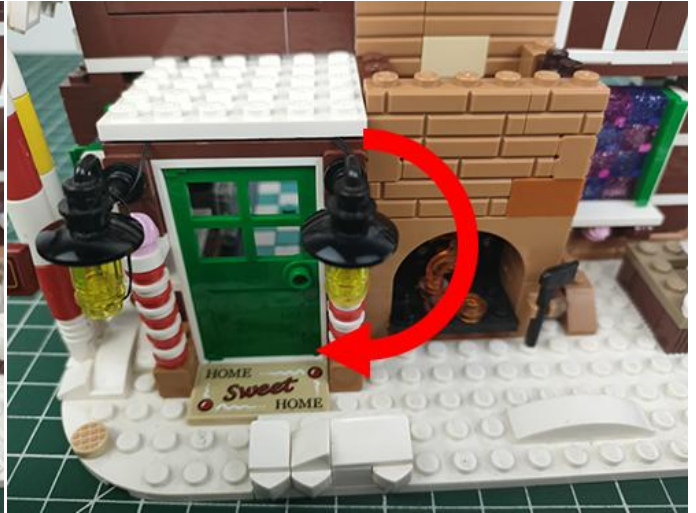
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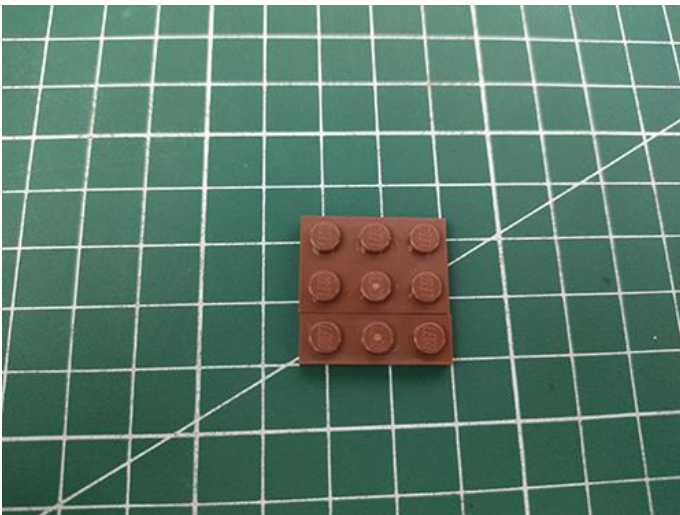
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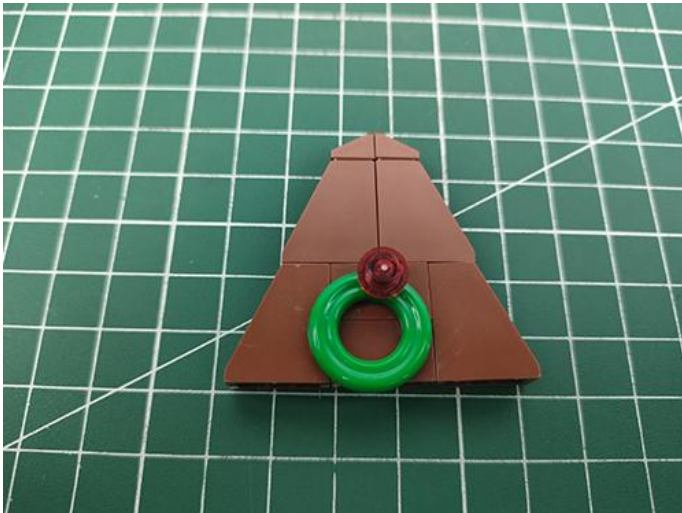
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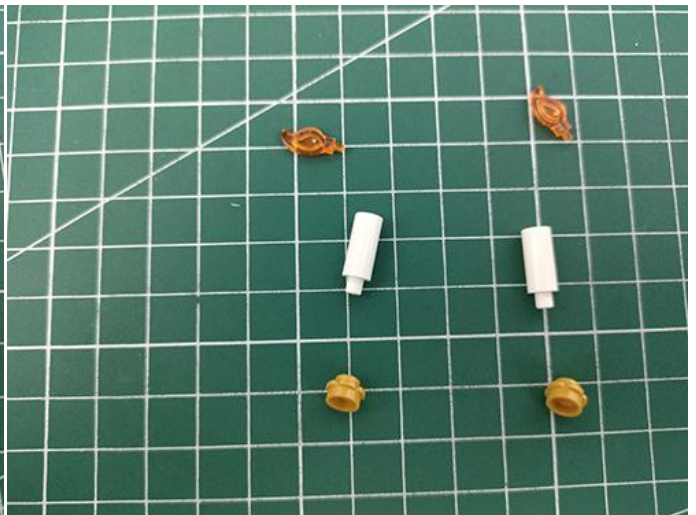
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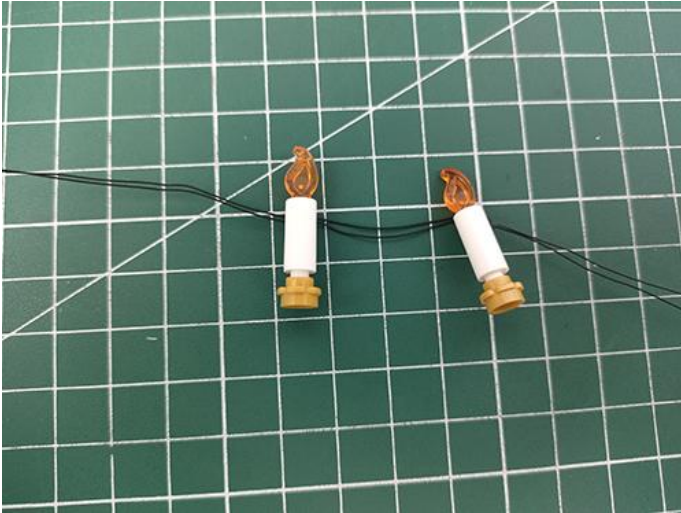
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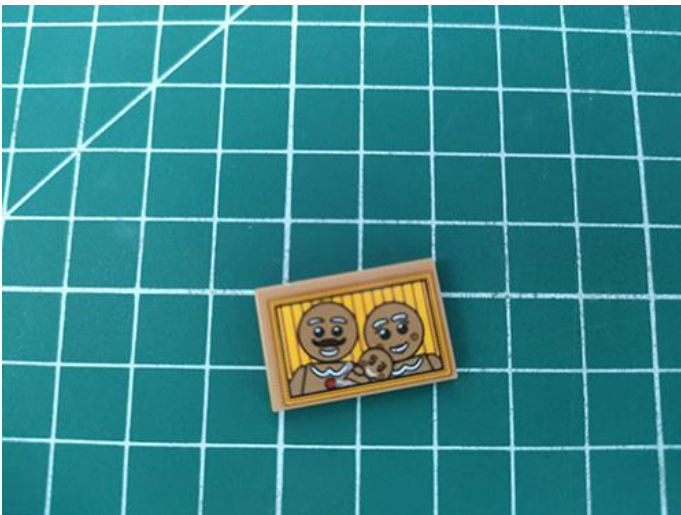
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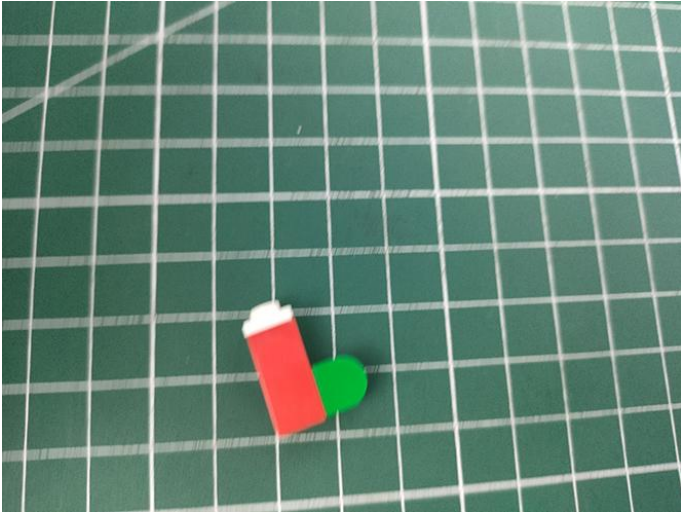
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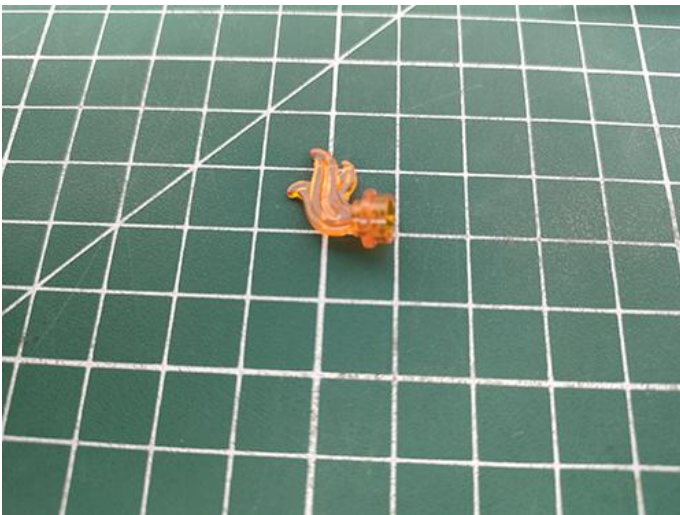
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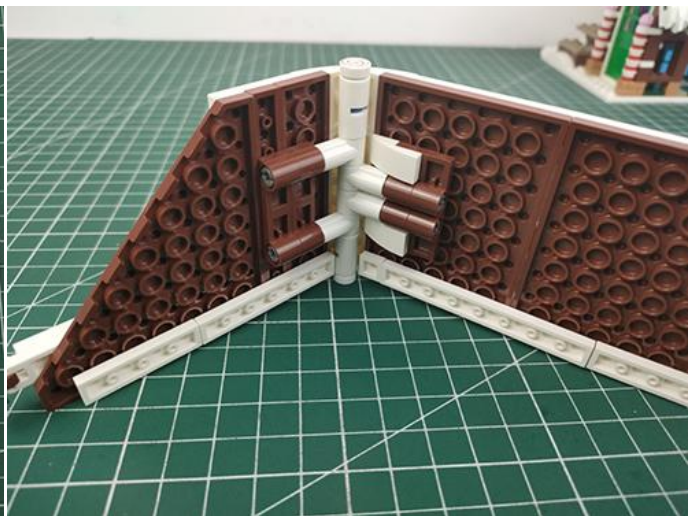
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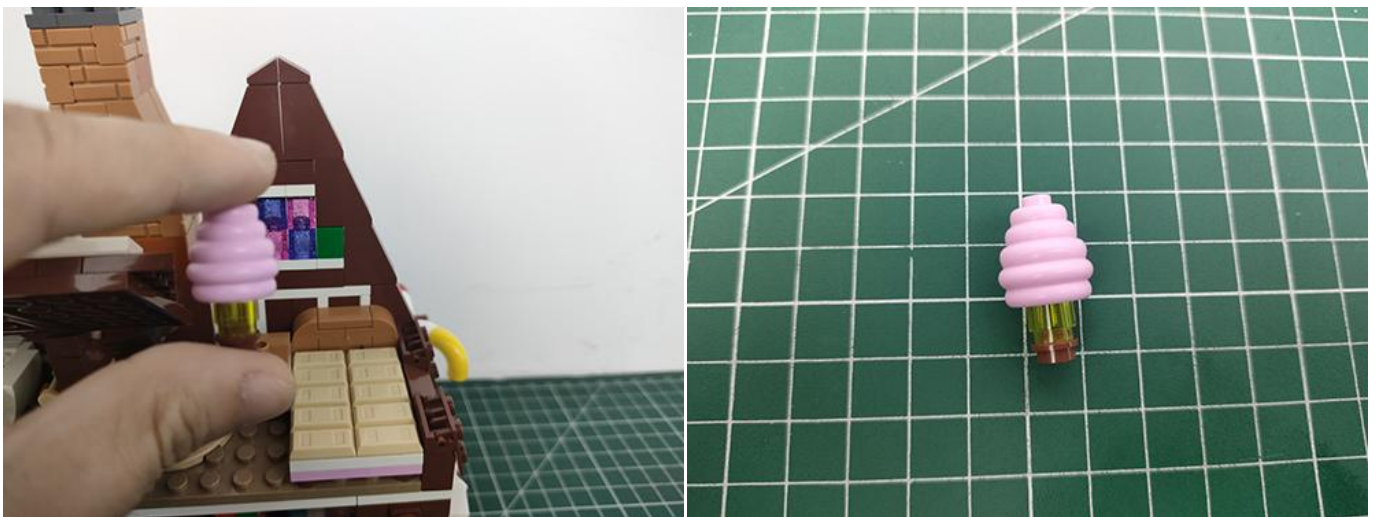
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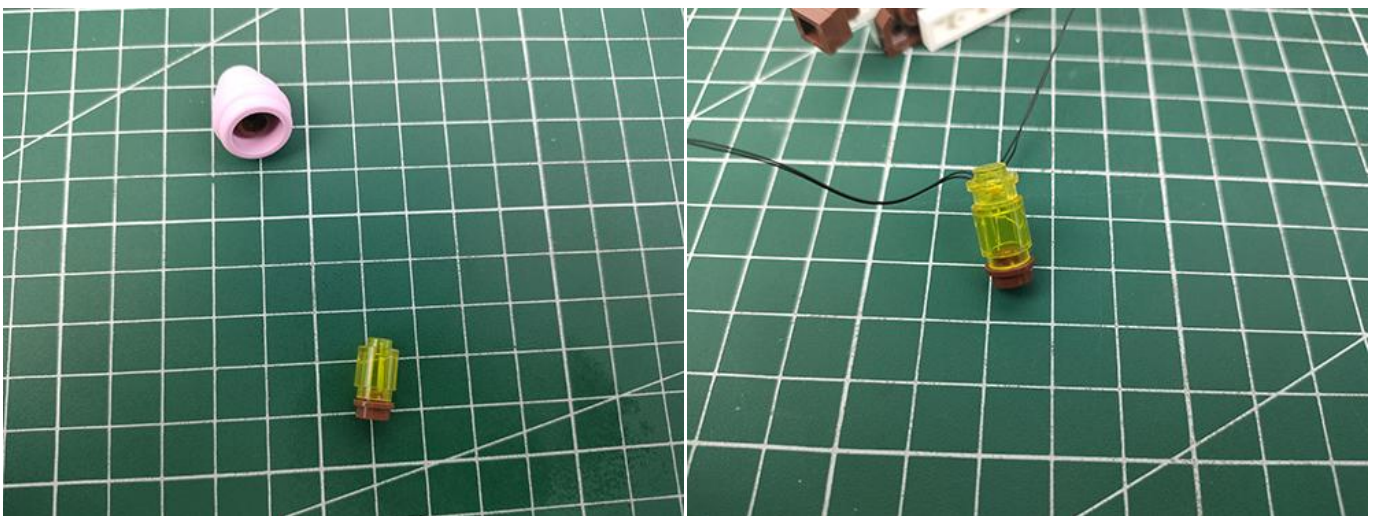
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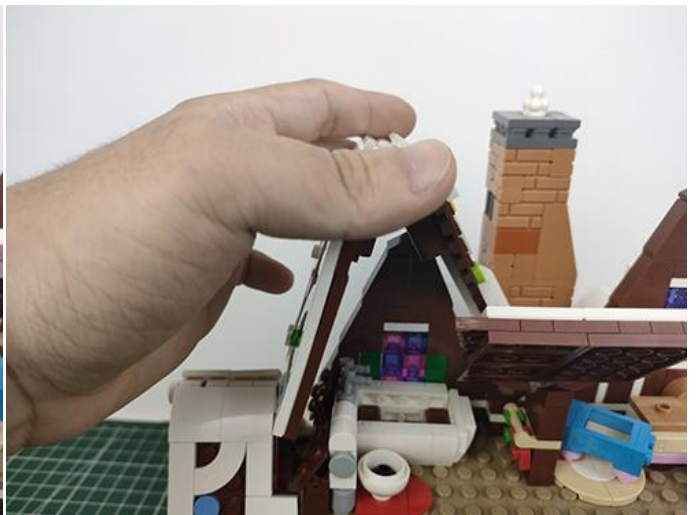
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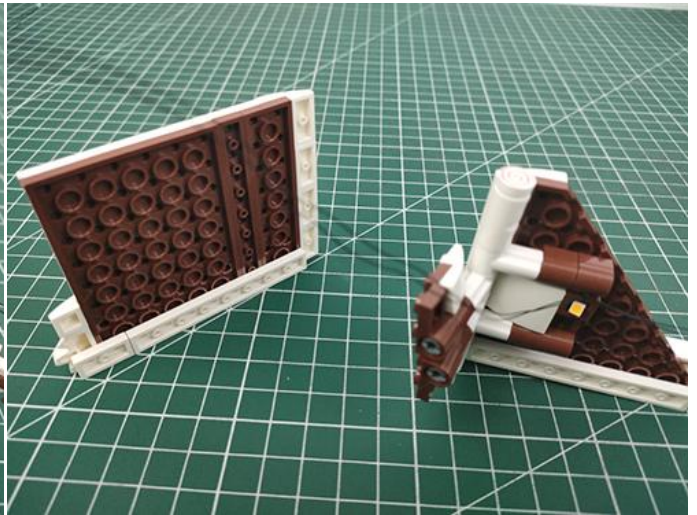
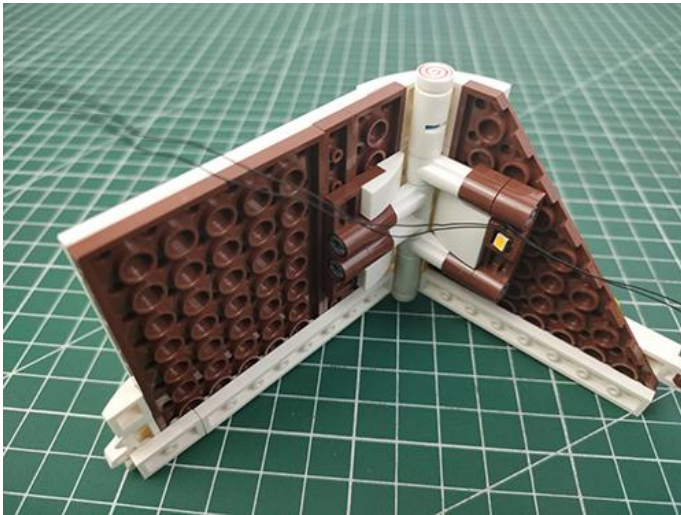
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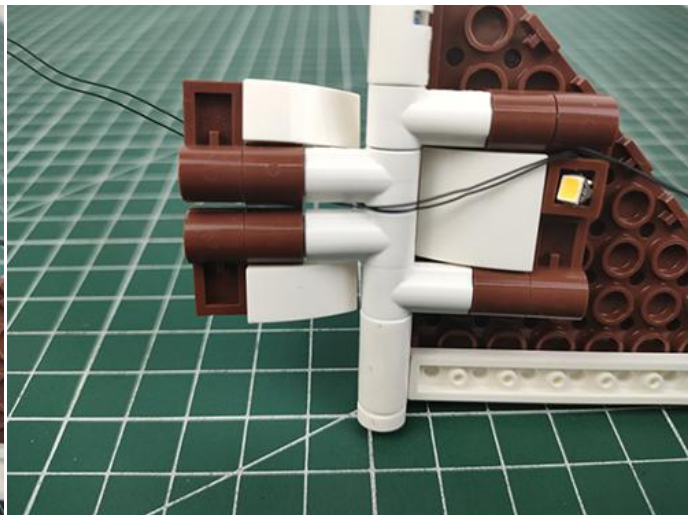
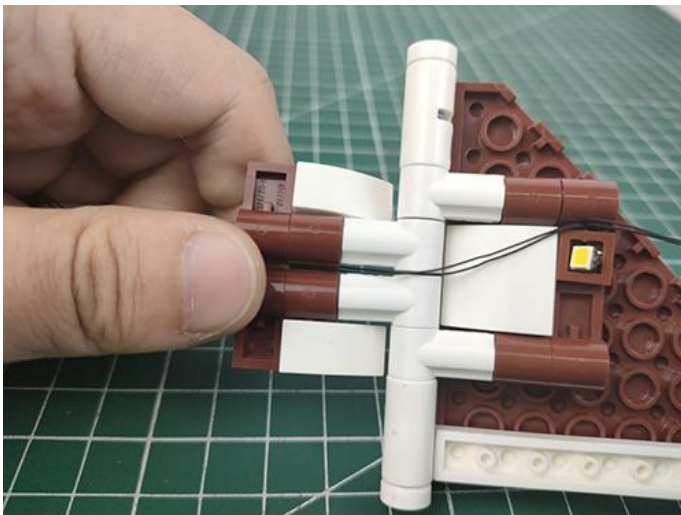
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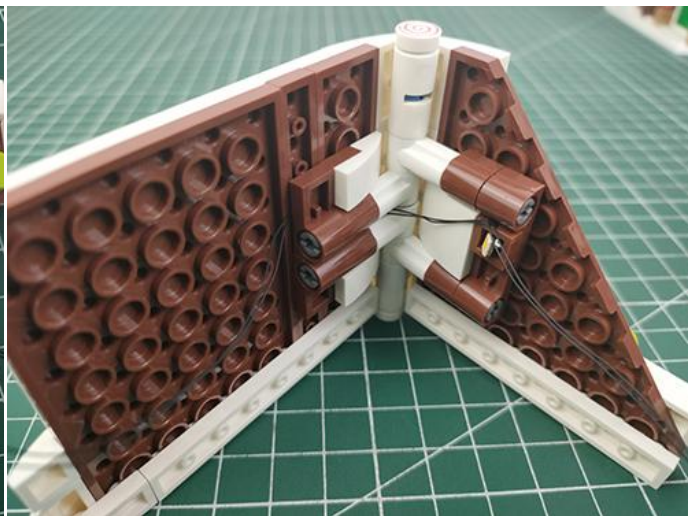
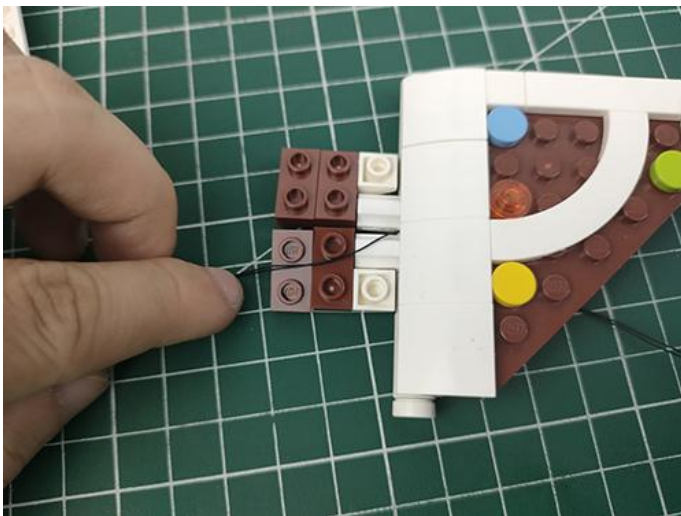
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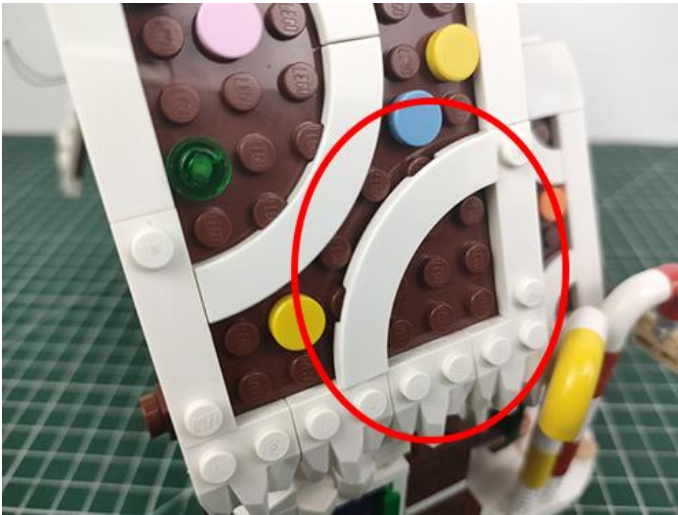
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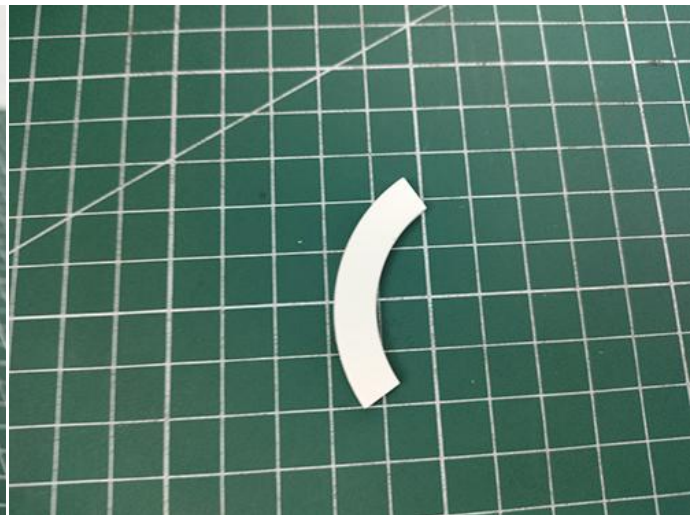
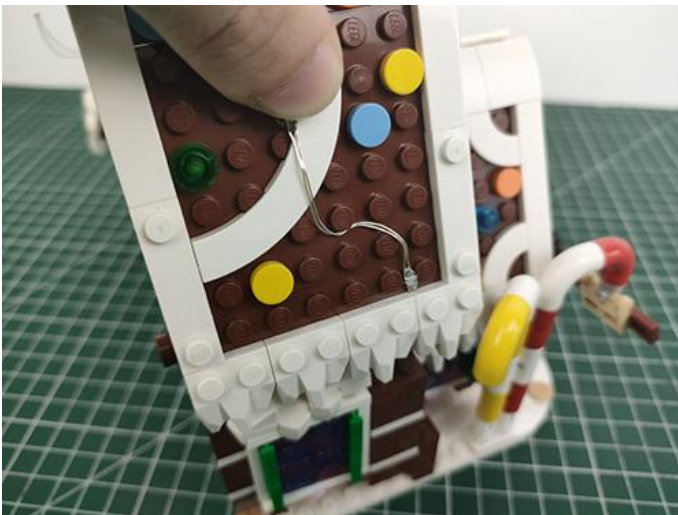
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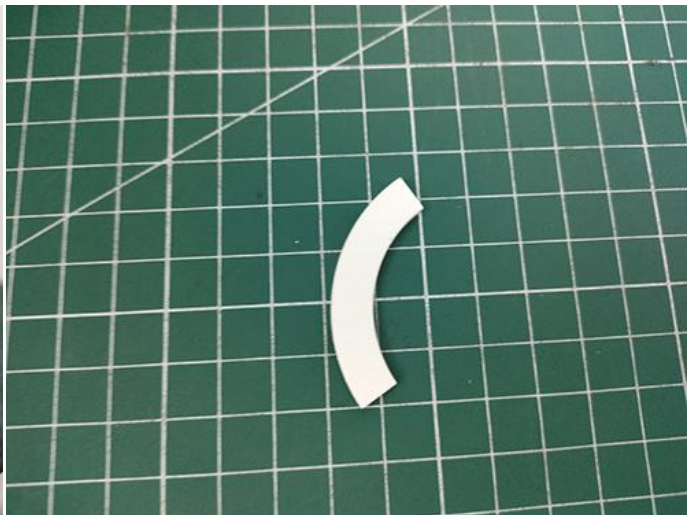
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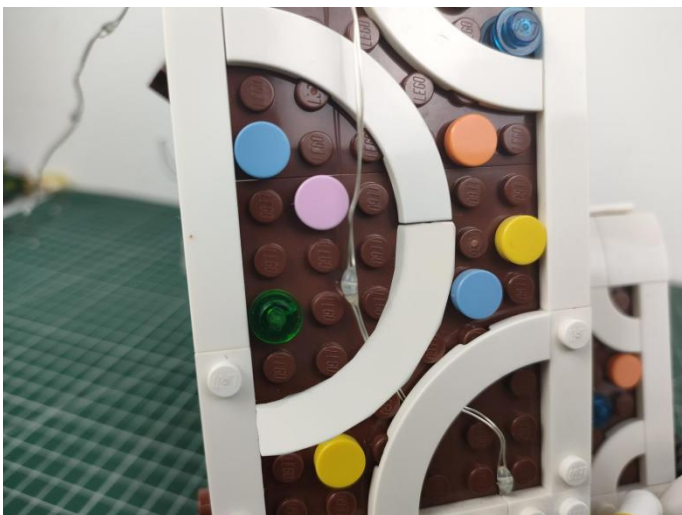
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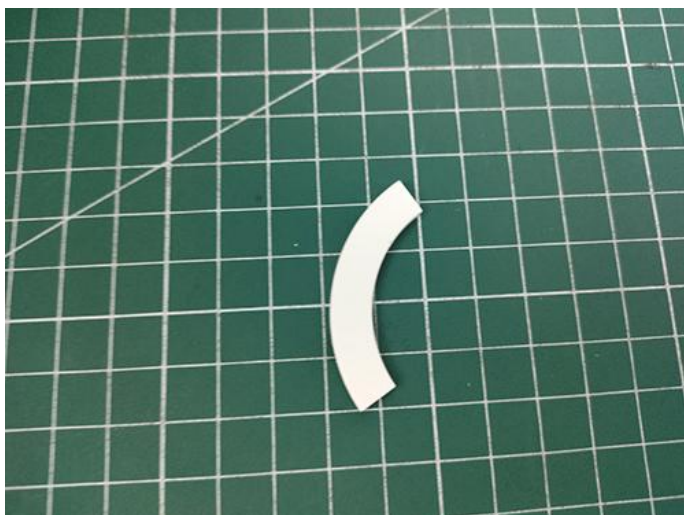
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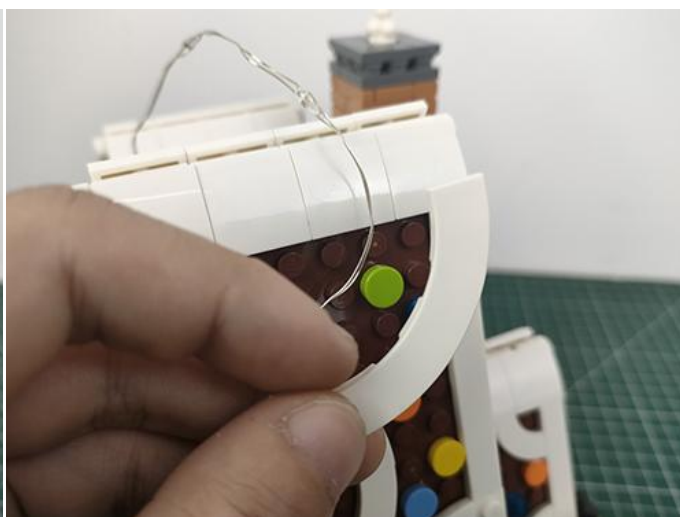
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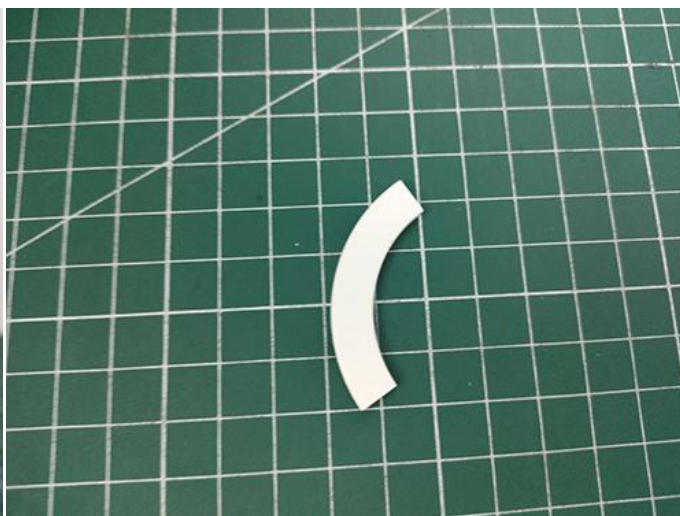
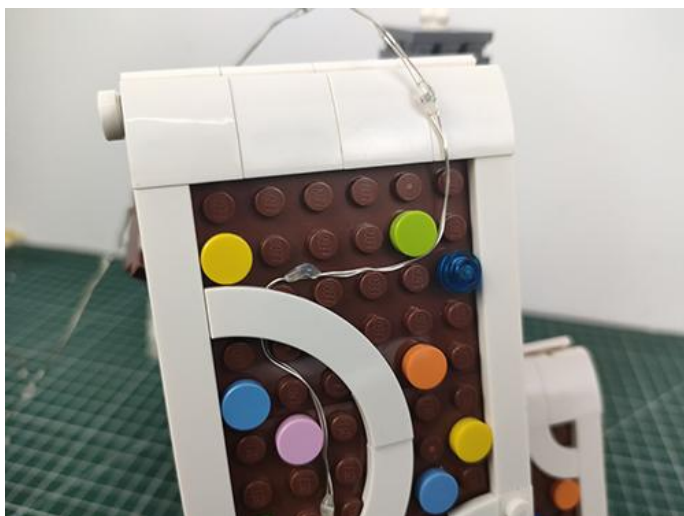
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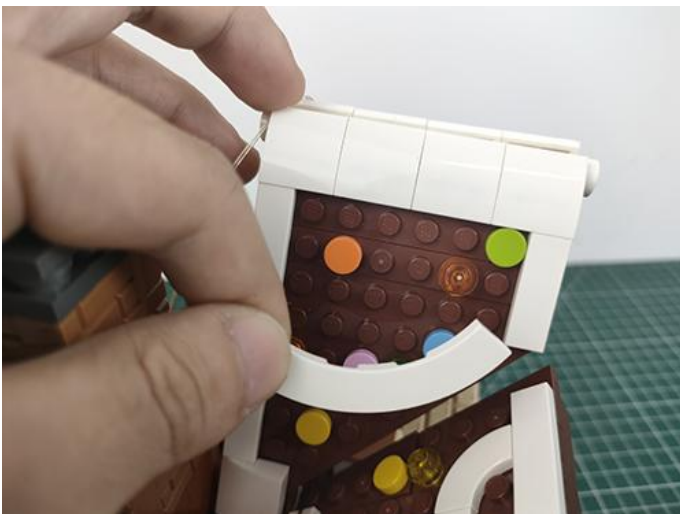
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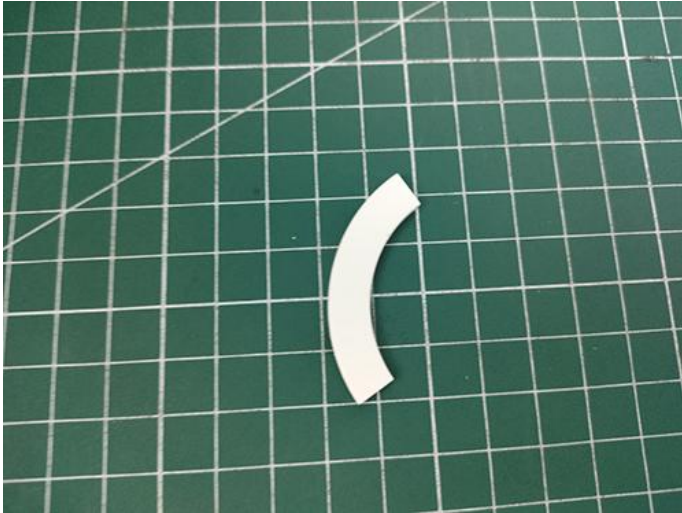
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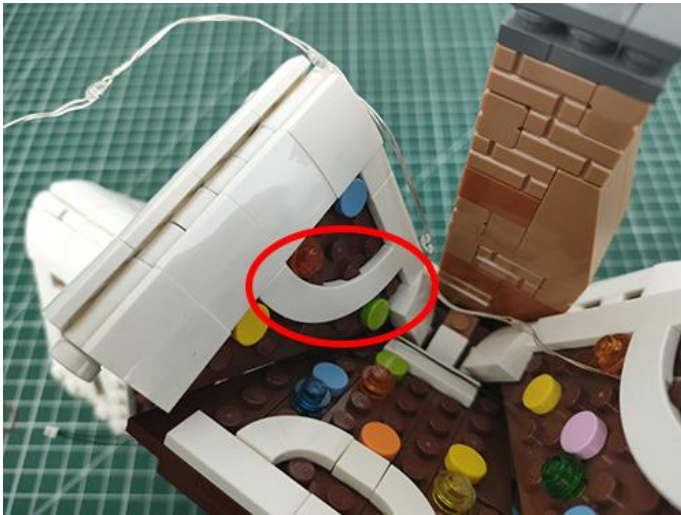
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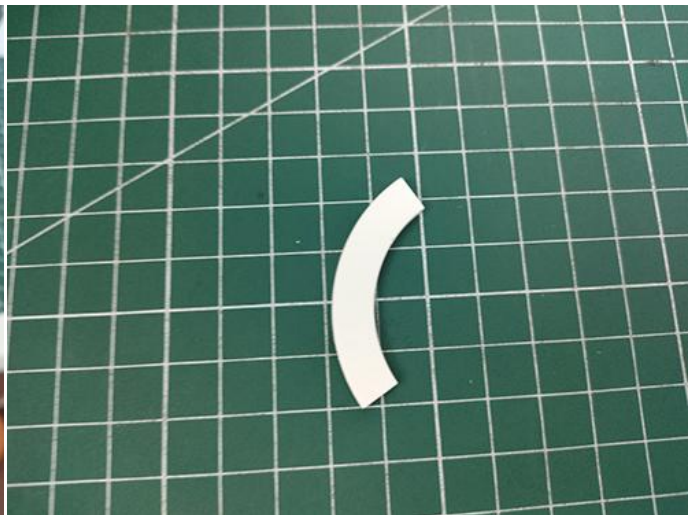
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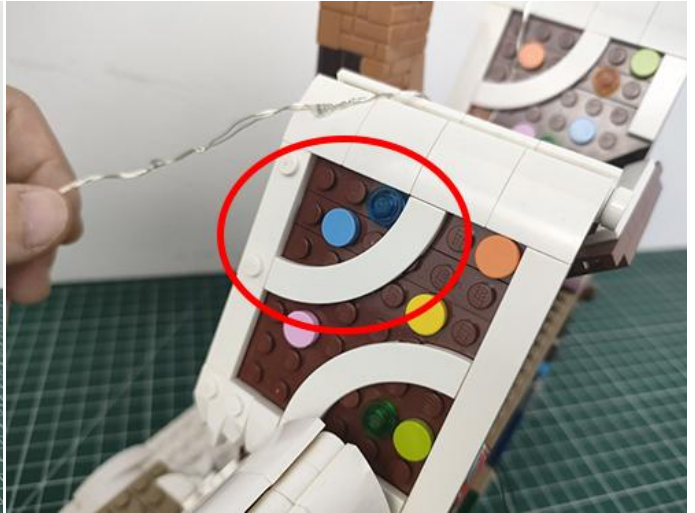
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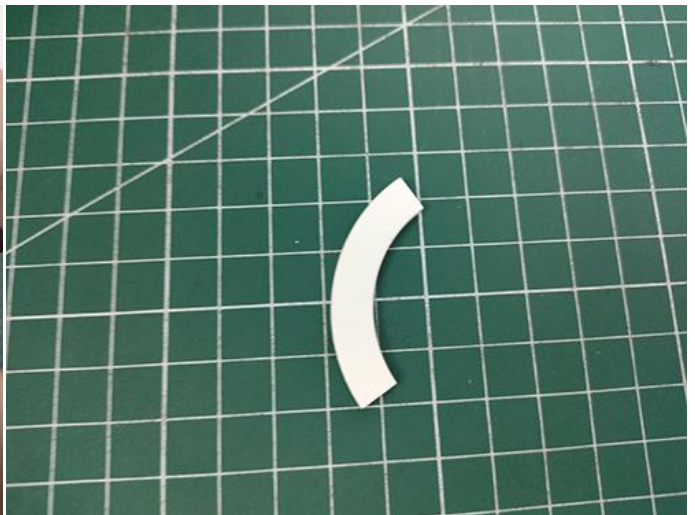
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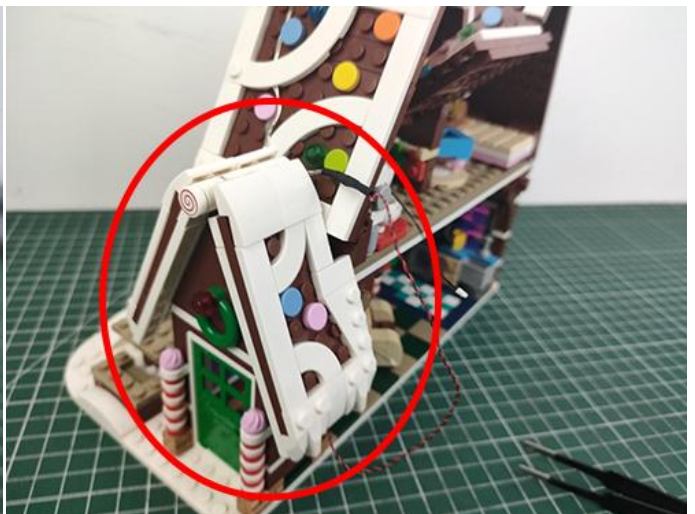
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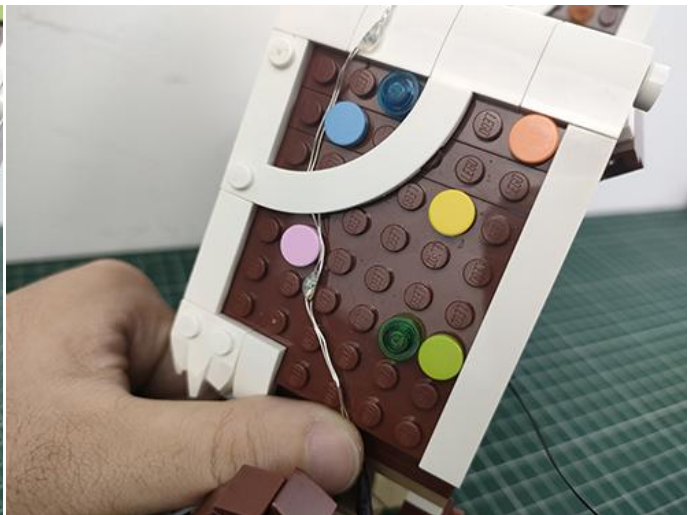
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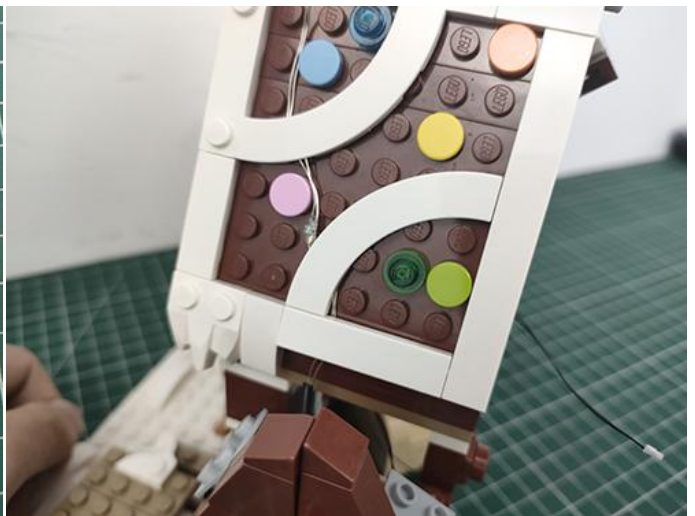
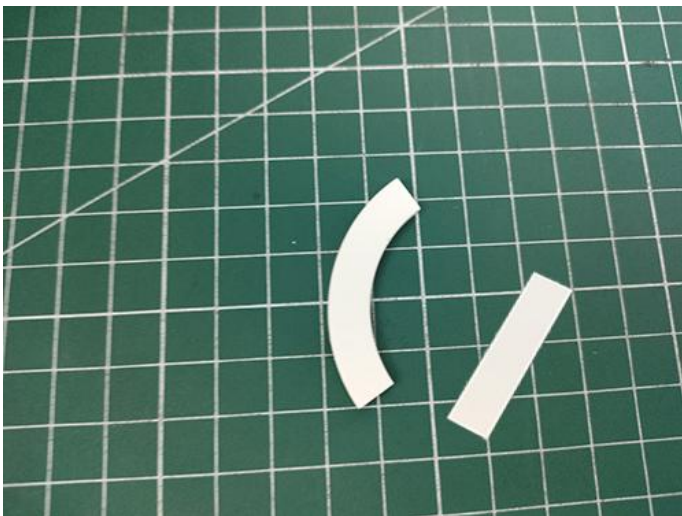
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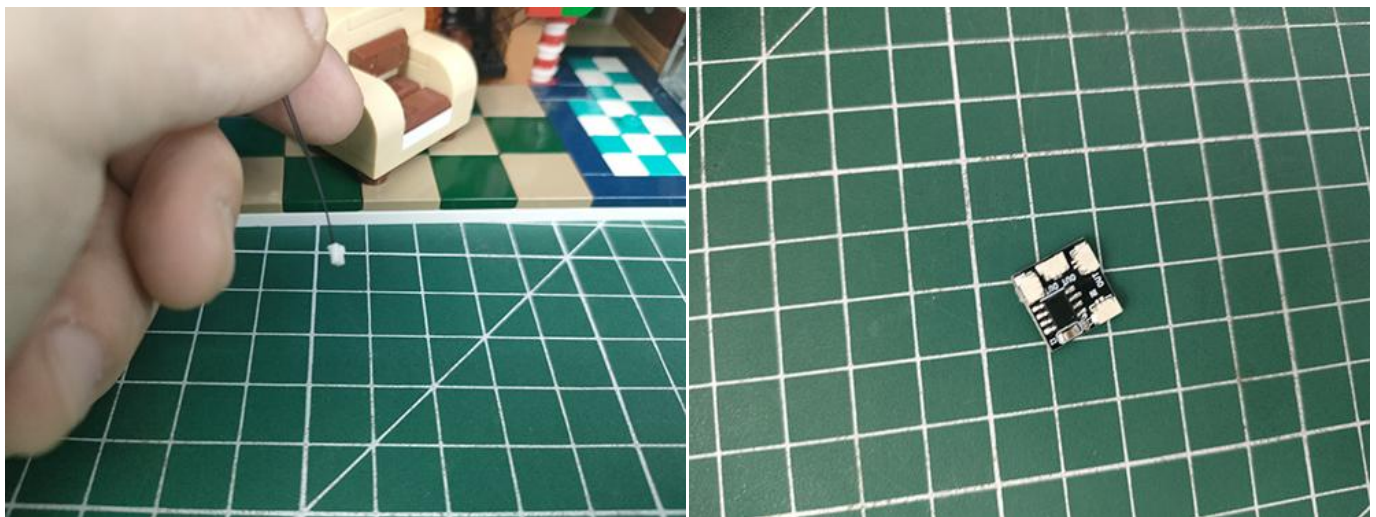
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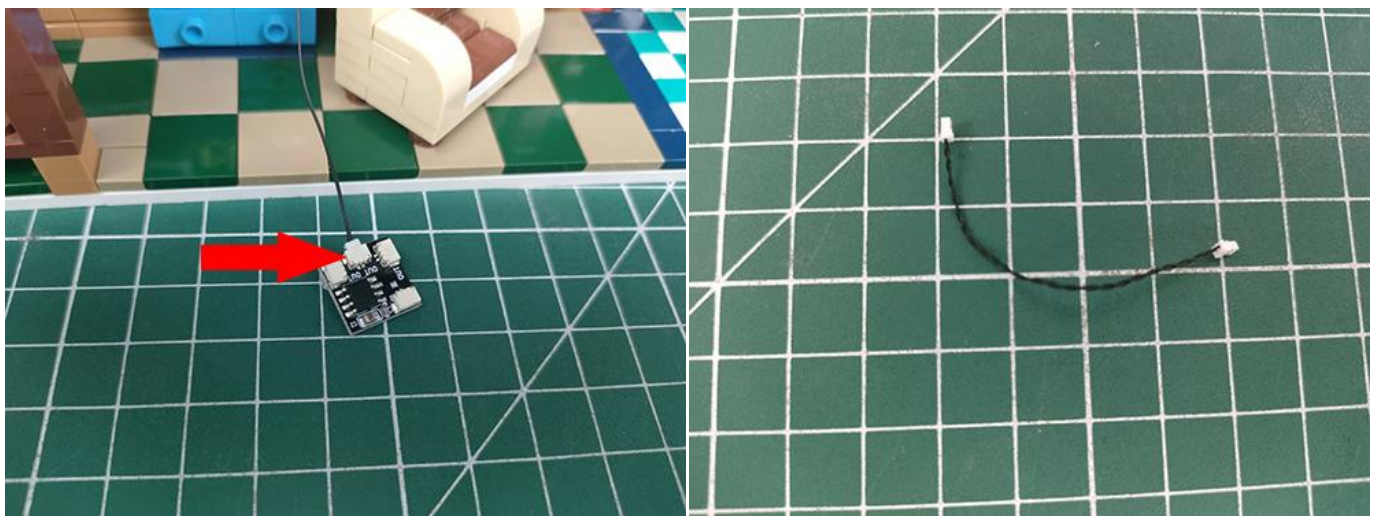
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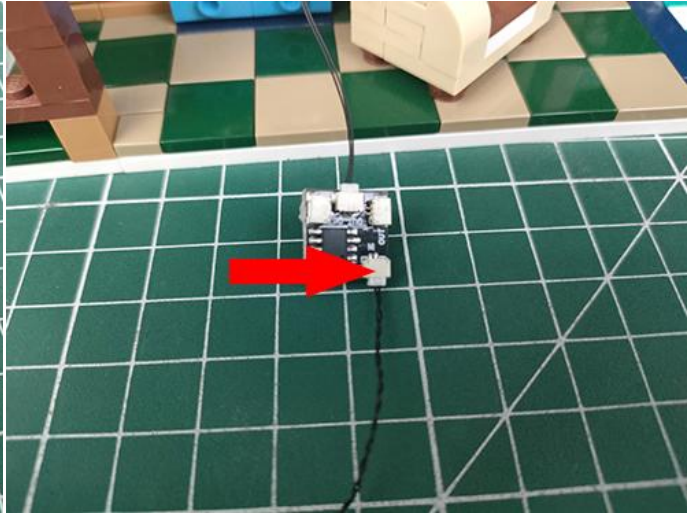
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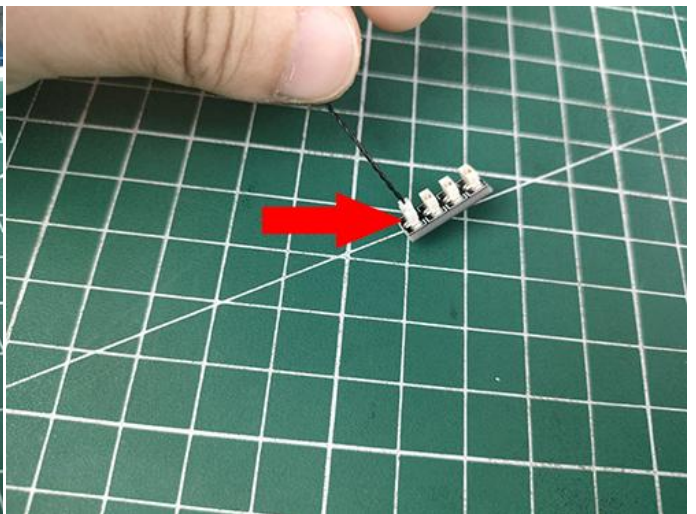
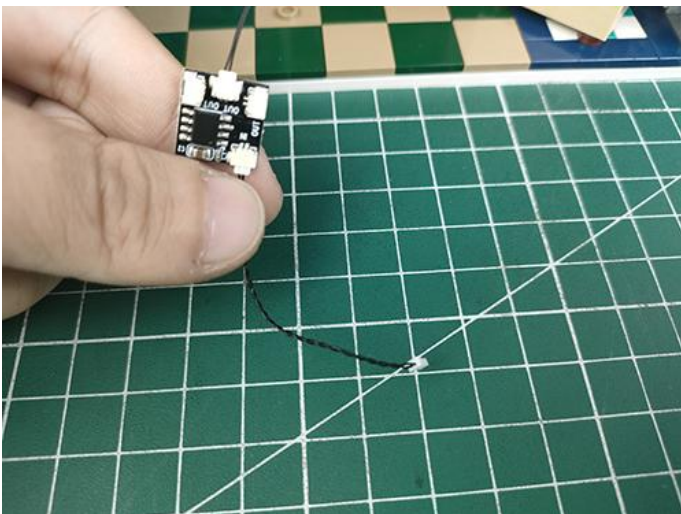
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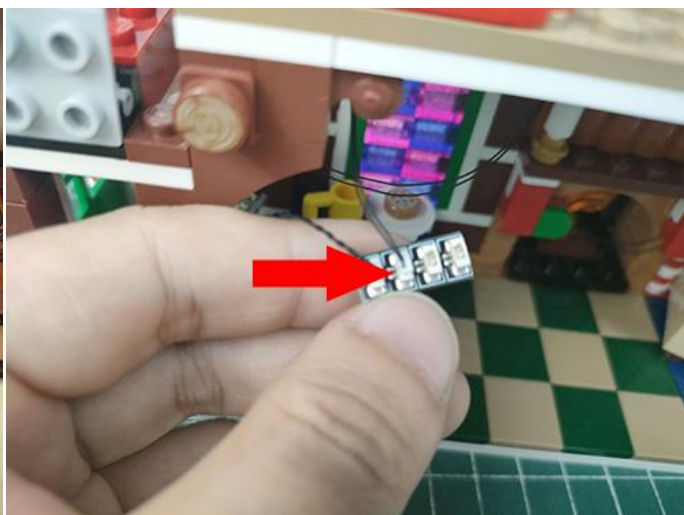
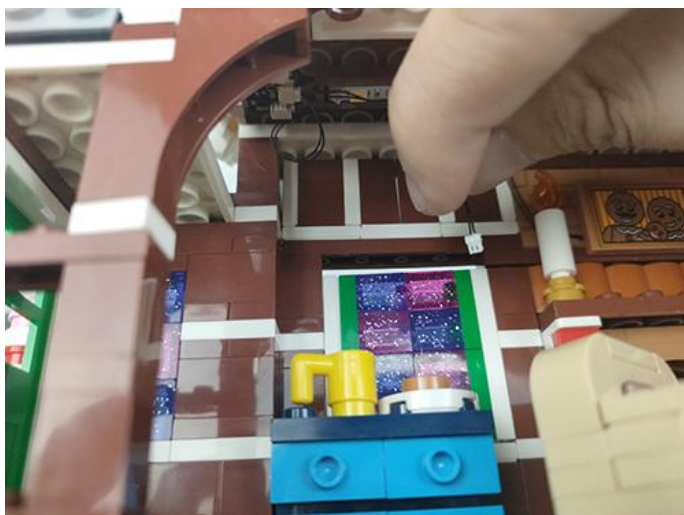
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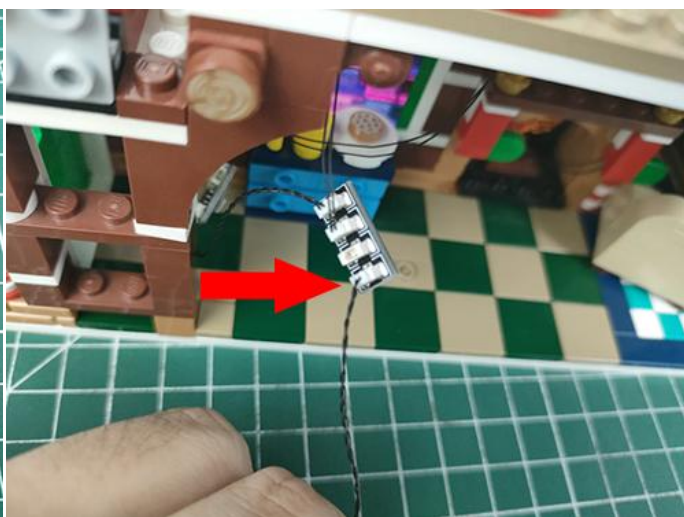
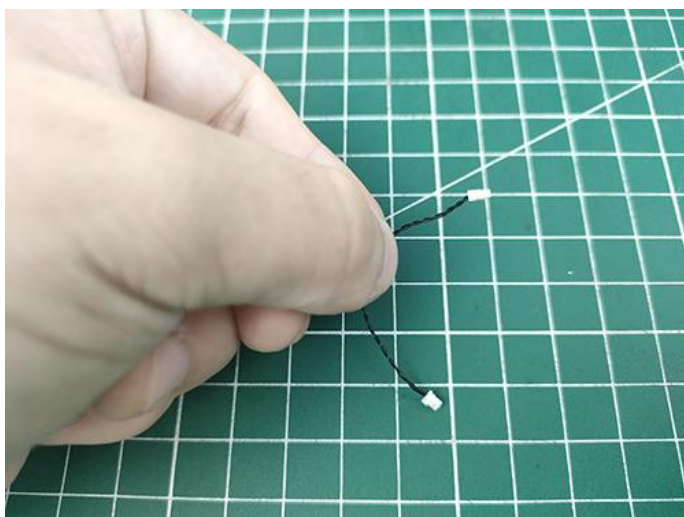
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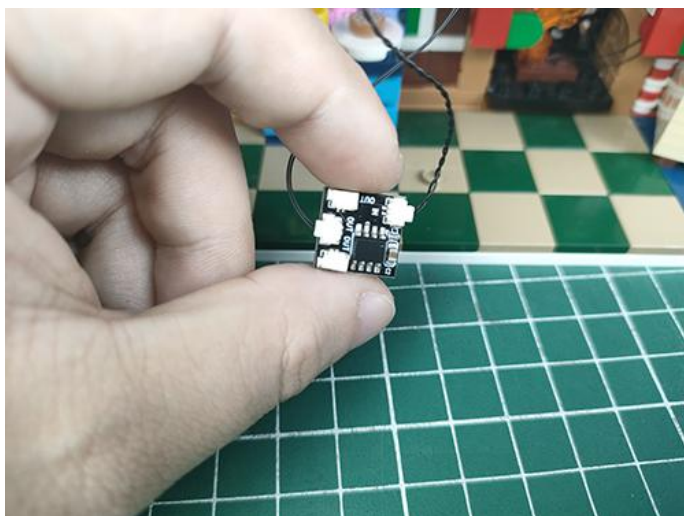
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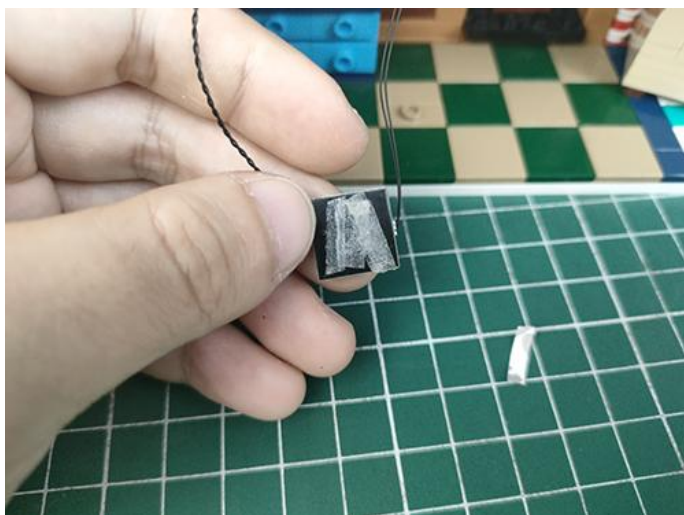
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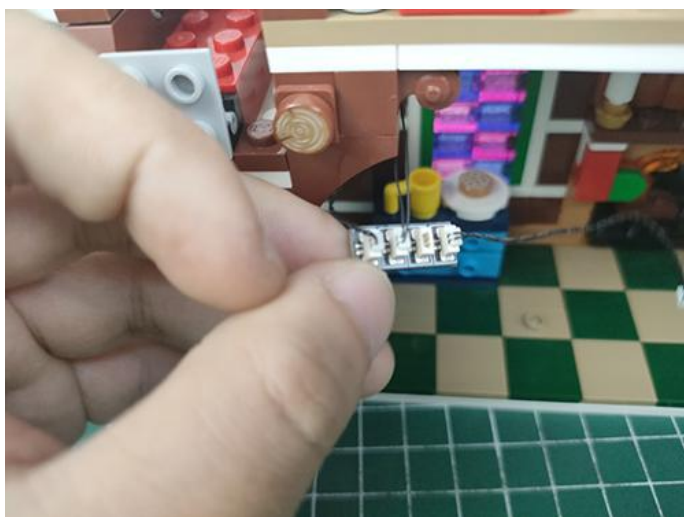
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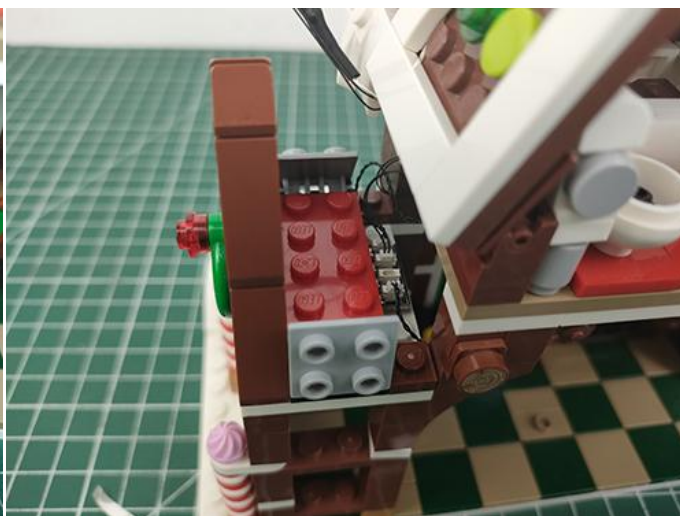
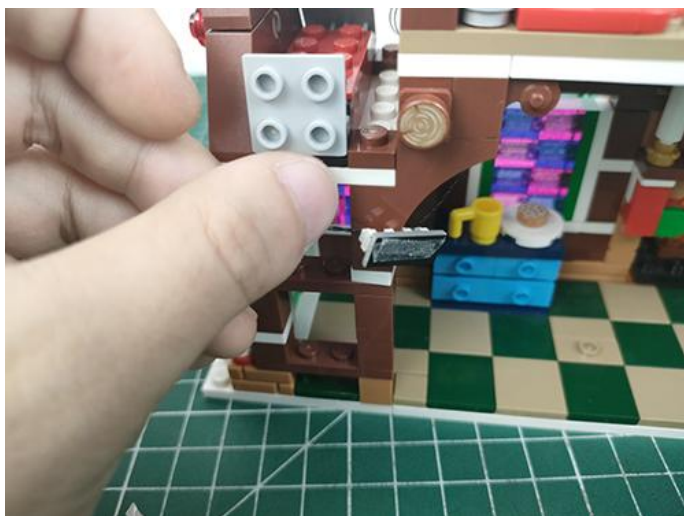
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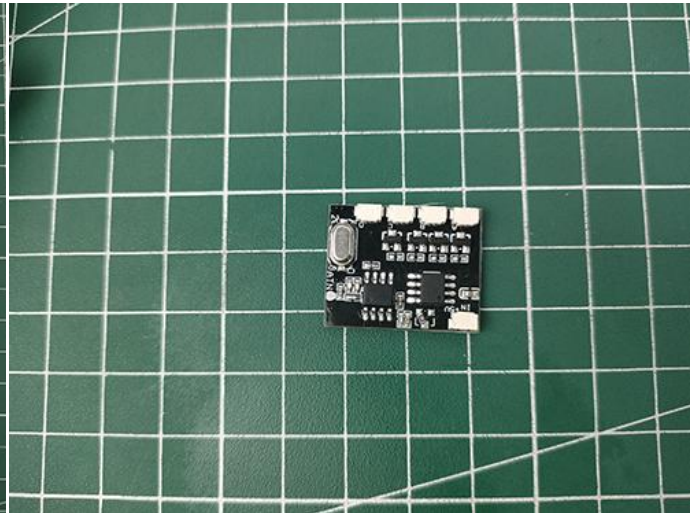
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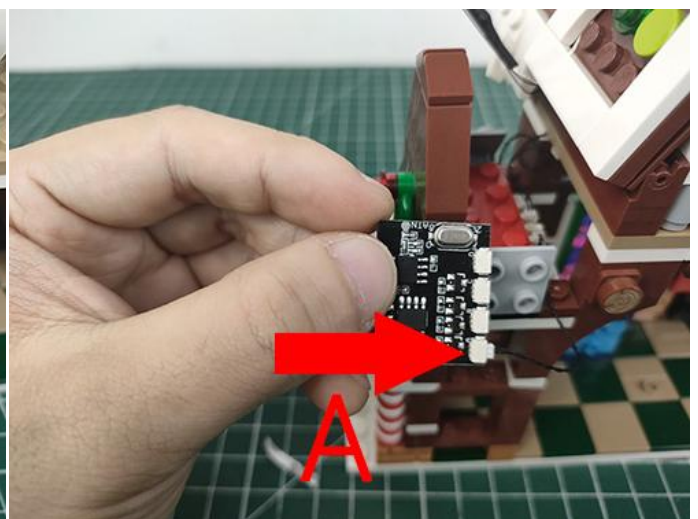
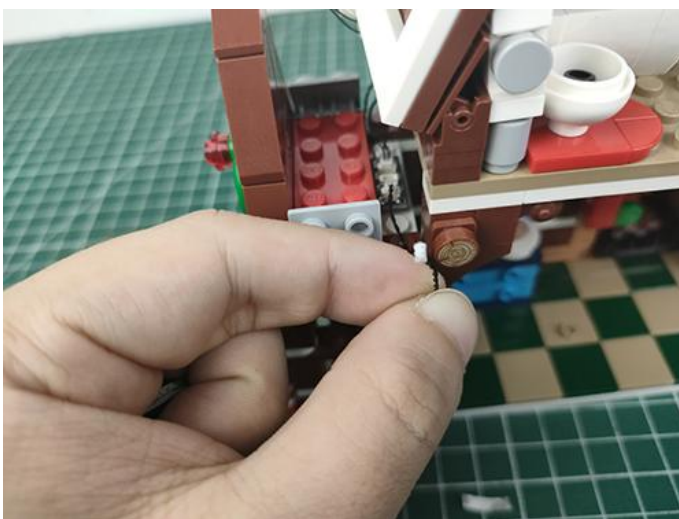
Remote control function description



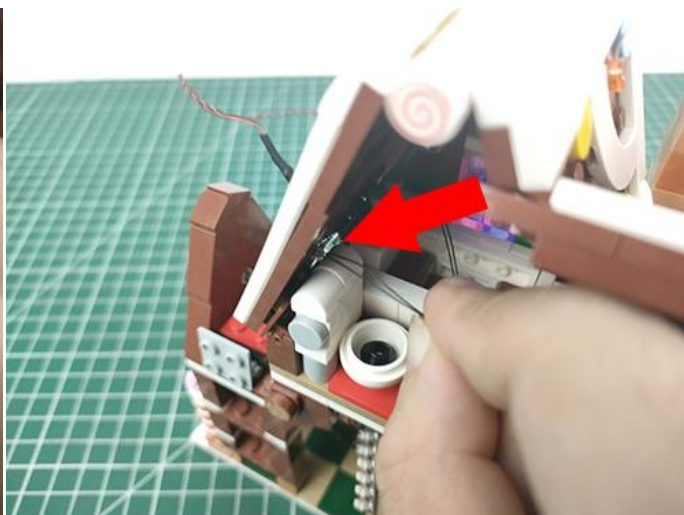
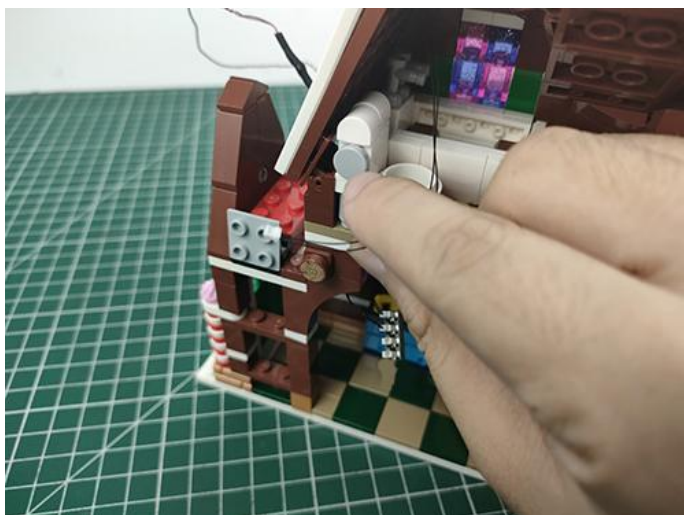
ON: All branches are opened
OFF: all branches are closed
A: open/close A road
B: open/close B road
C: open/close C road
D: open/close D road
FS: Turn on blinking for the last open channel
BLN: Start breathing for the last opened path
↑: Increase blinking/breathing rate
↓: Increase blinking/breathing rate
Brightness+: Increase brightness
Brightness -: Reduce brightness

The image shows a remote control and a PCB. The PCB has four pins labeled A, B, C, and D, and a red arrow points to a pin labeled INPUT.

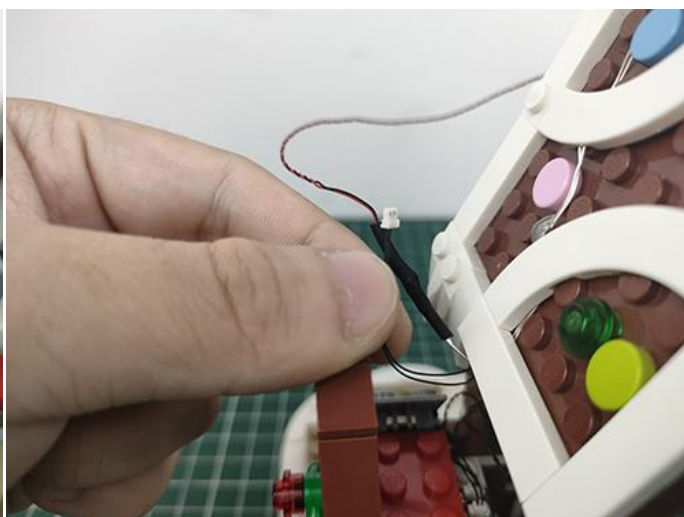
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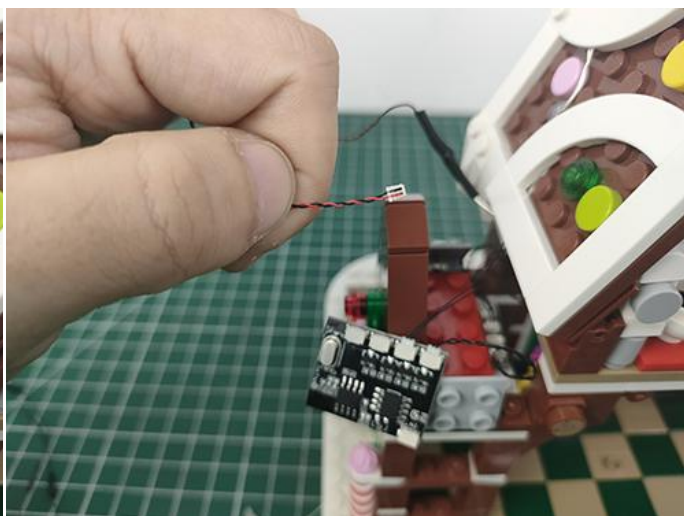
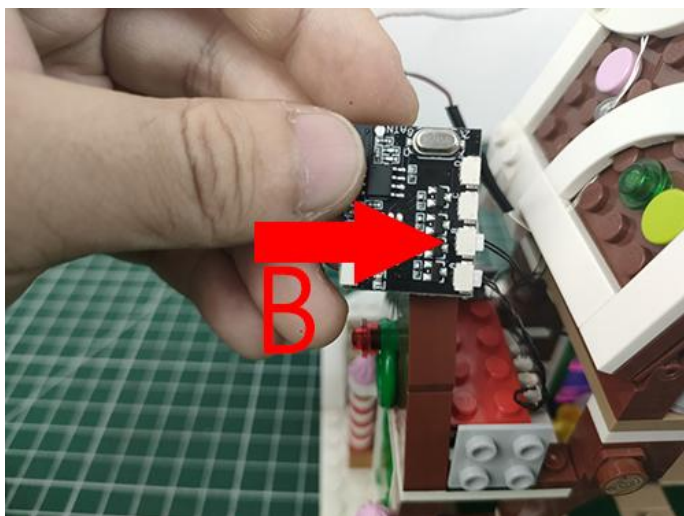
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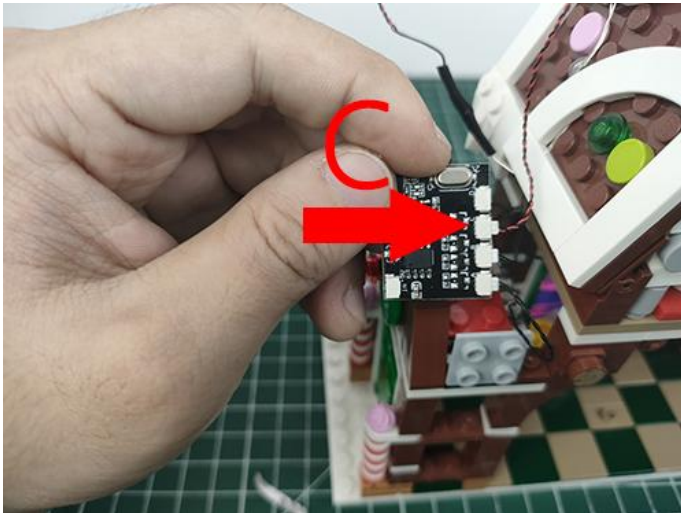
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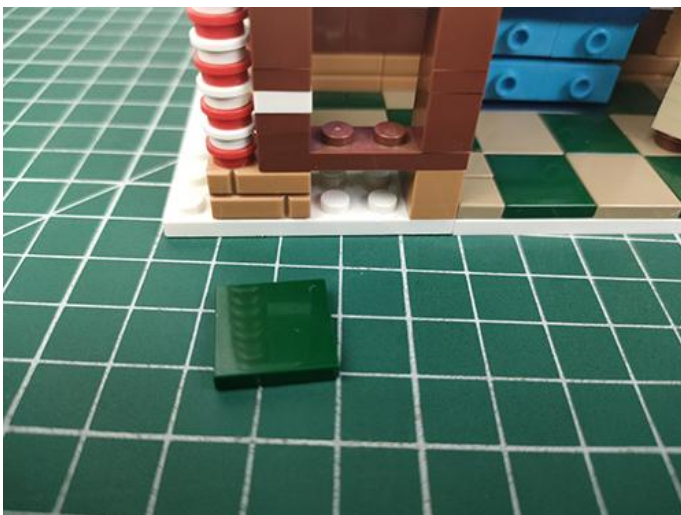
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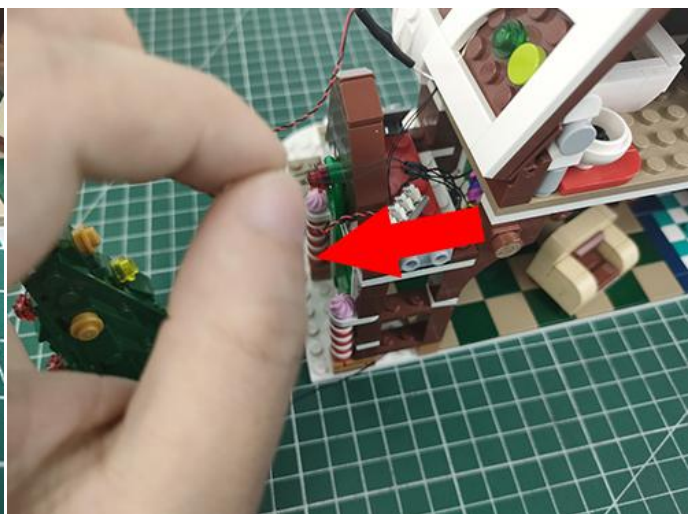
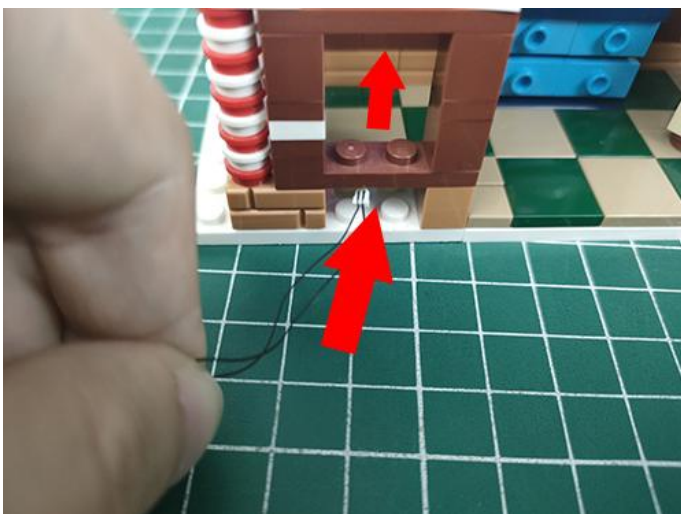
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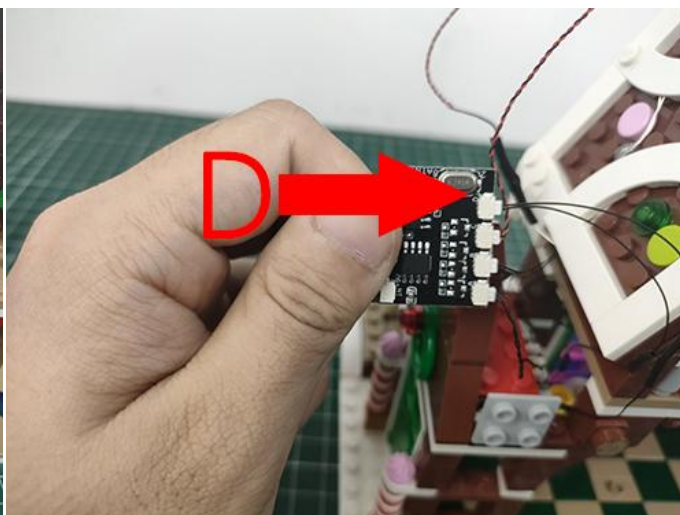
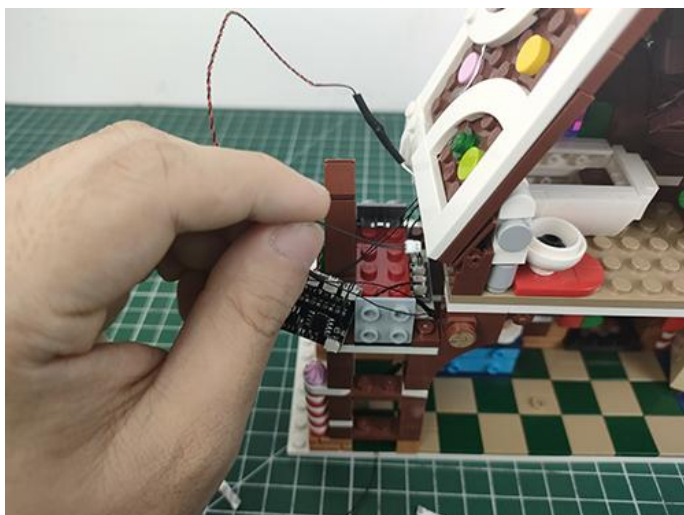
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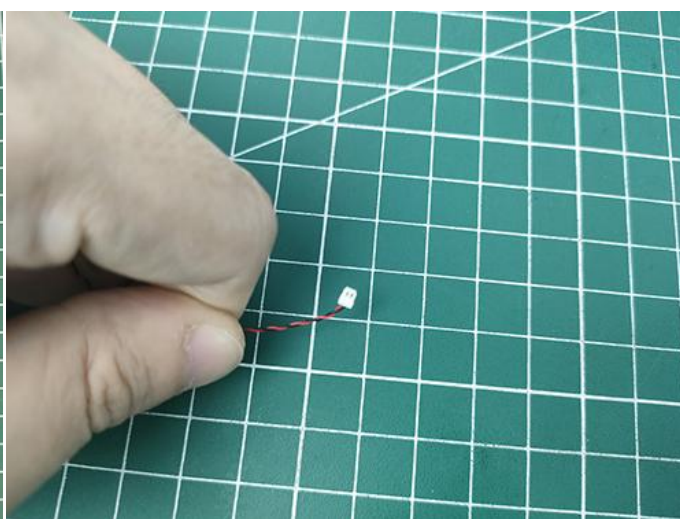
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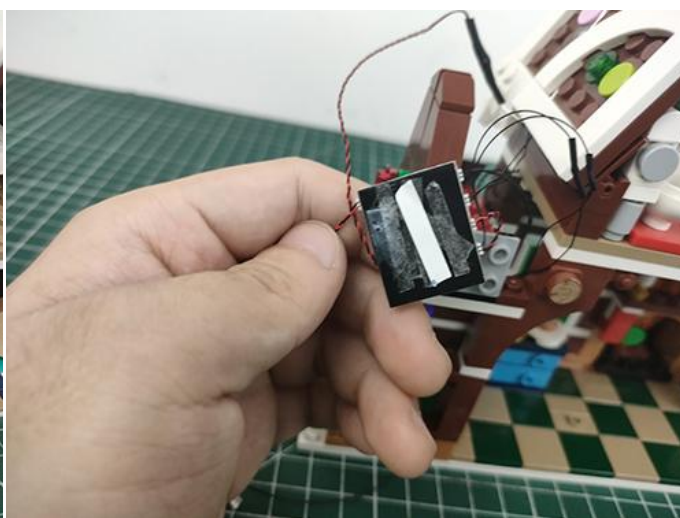
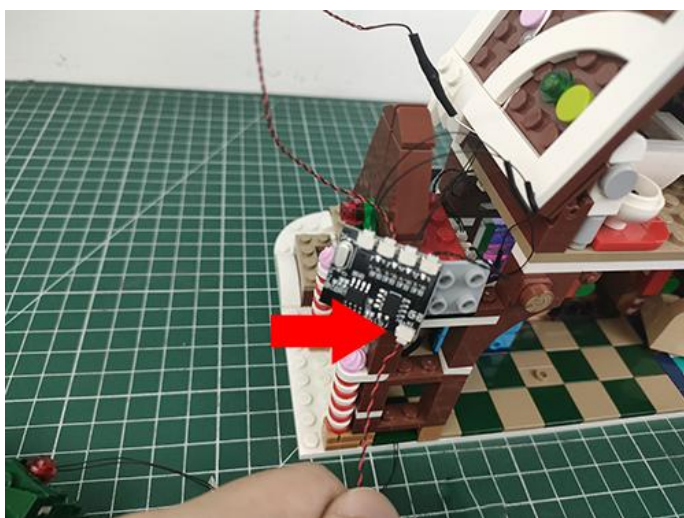
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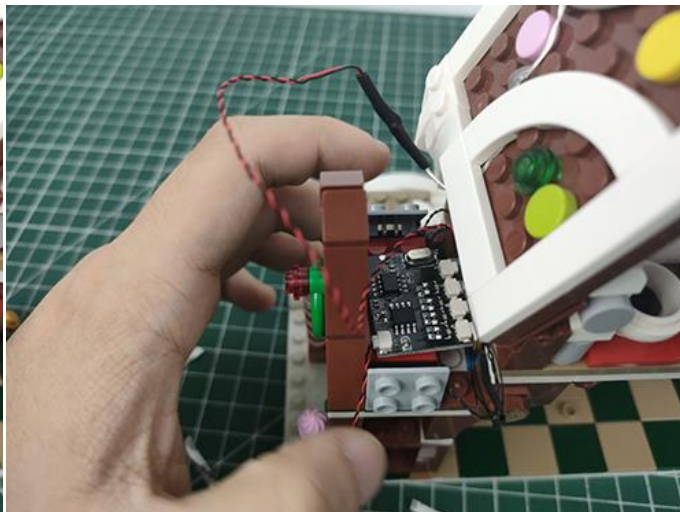
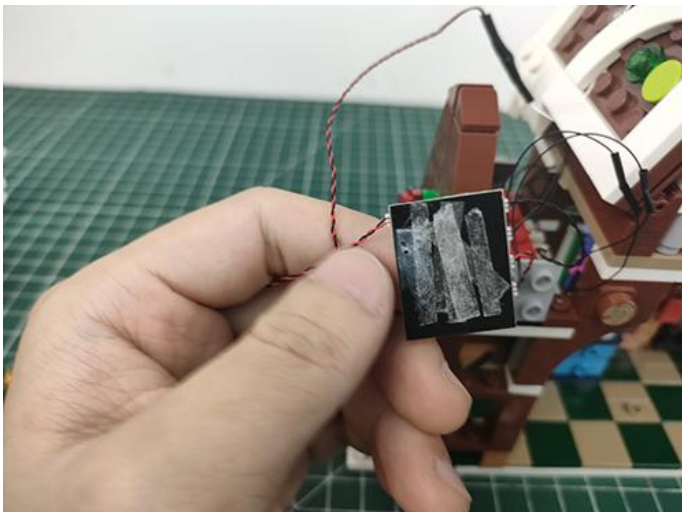
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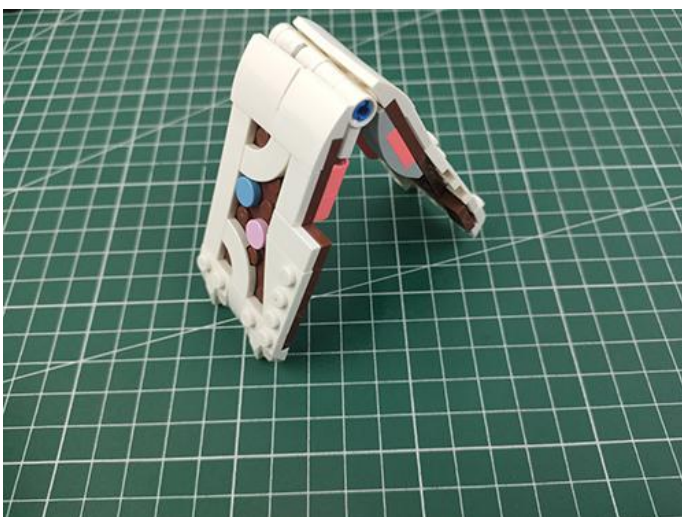
120



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123



Good job, you've done all the installation steps, power it up and enjoy your work.

