75365 Yavin IV Rebel Base

- **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 ten bags labelled "1" "2" "3" "4" "5" "6" "7" "8" "9" "10"，please make sure that the components in each bag are the same as shown in the pictures.

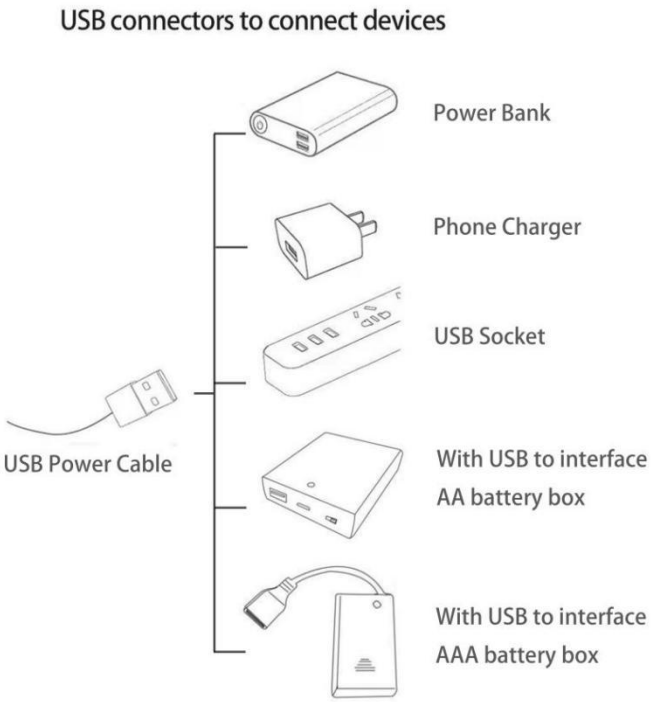
Please contact us immediately if there have any missing components.

Section B：Test that each components is working properly.

Take out the Expansion Boards and the USB Power Cable from No.9 bag and No.8 bag.

Connect the Expansion Board and USB Power Cable 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.



Connect the other end of the USB power cable to the power supply.

Connect all the components in No.1 bag to the Expansion Board in same way just as shown.Turn on the power bank, all the lights are on as shown.Remove the lamp after the test.

LED strip test:

Take out the LED light bar, connect the USB power cable, turn on the mobile power supply, the light will be on normally, as shown in the figure below.

Unplug these two components and put them back in the corresponding bags. There are one in bag No.2,one in bag No.3, one in bag No.4,four in bag No.5,three in bag No.6 need to be tested.

Attention that after the test is completed, each components should put back in the corresponding bag including the socket and the usb power cable.

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

Section C： laying out components following the instruction.

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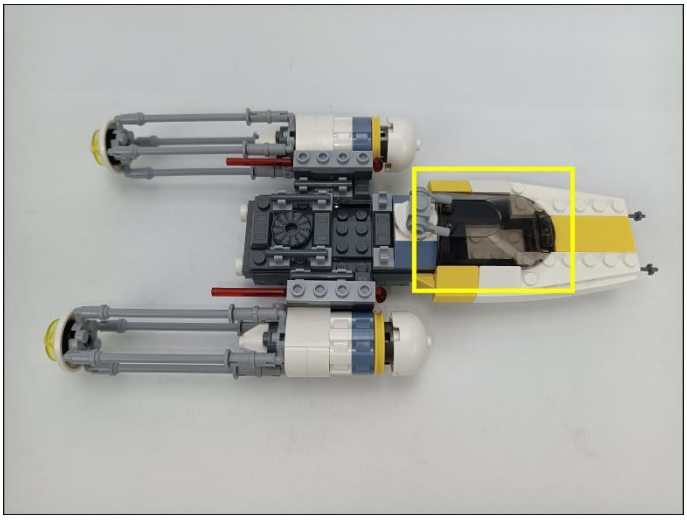

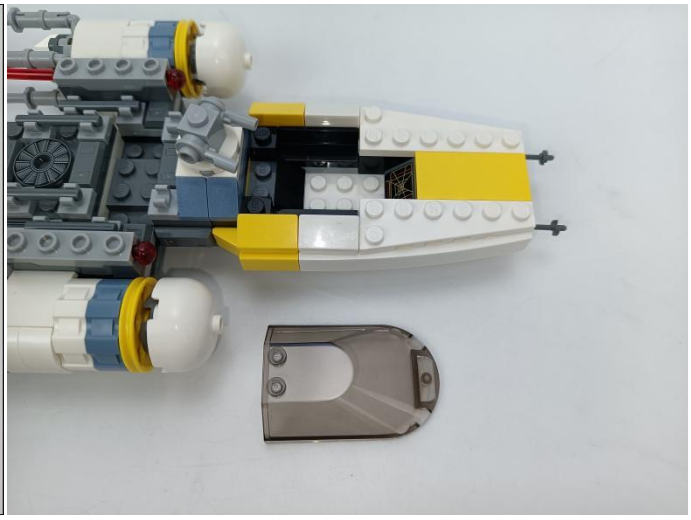

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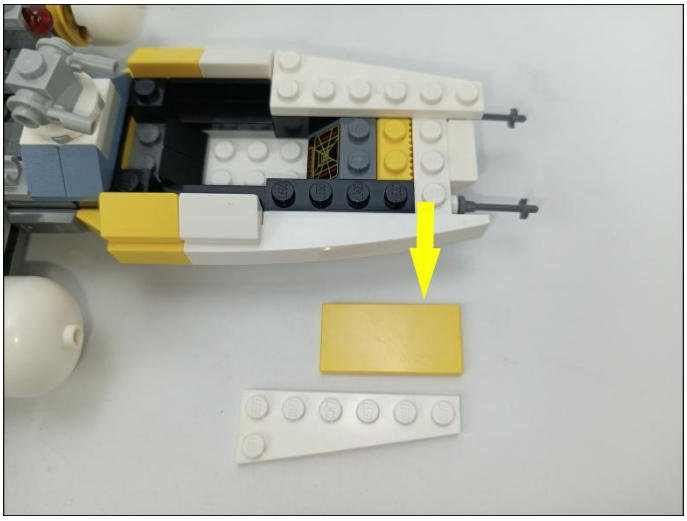

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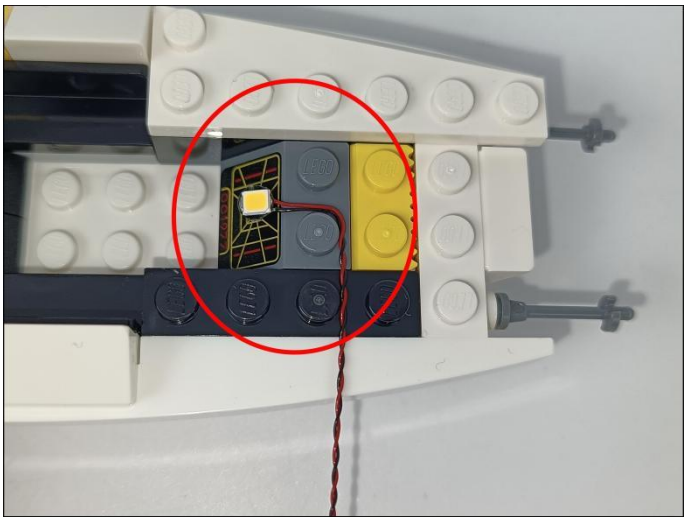

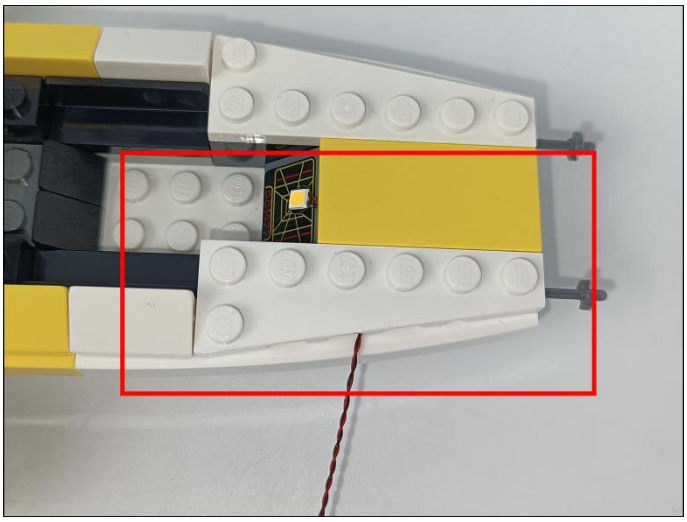

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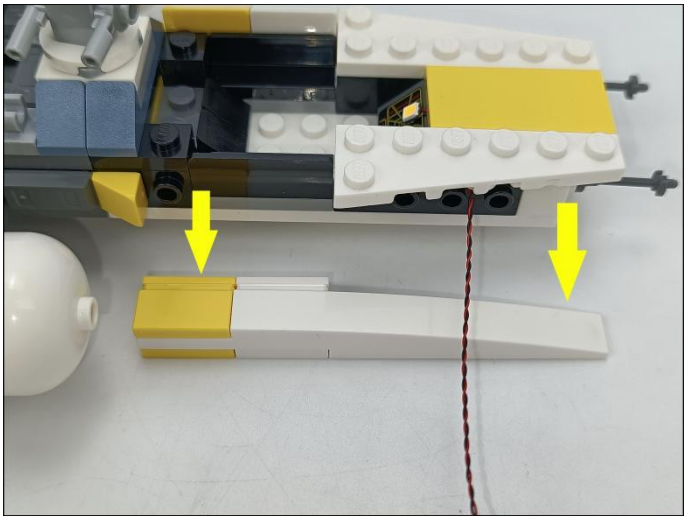

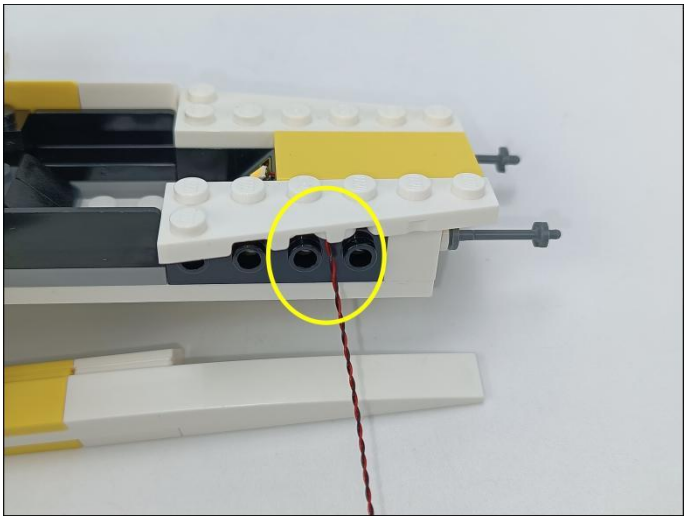

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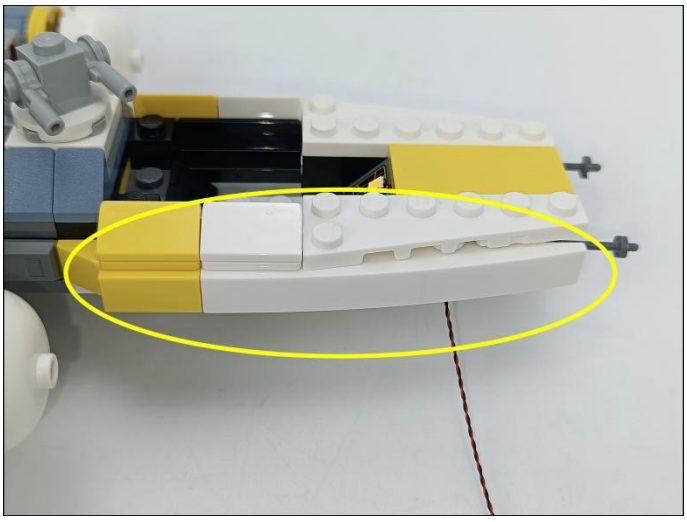

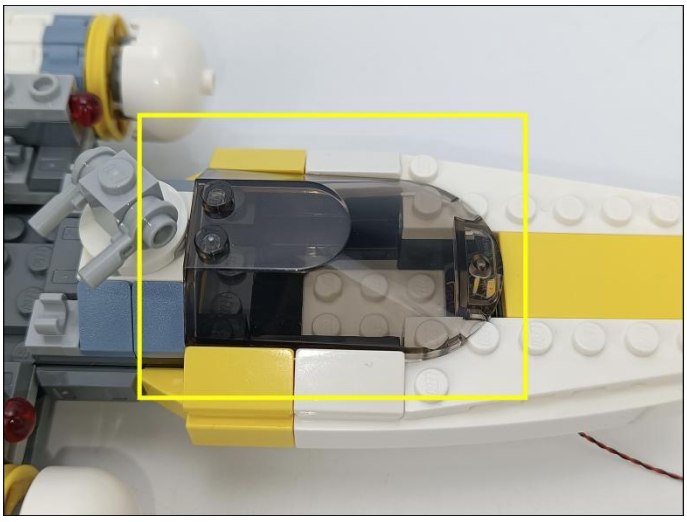

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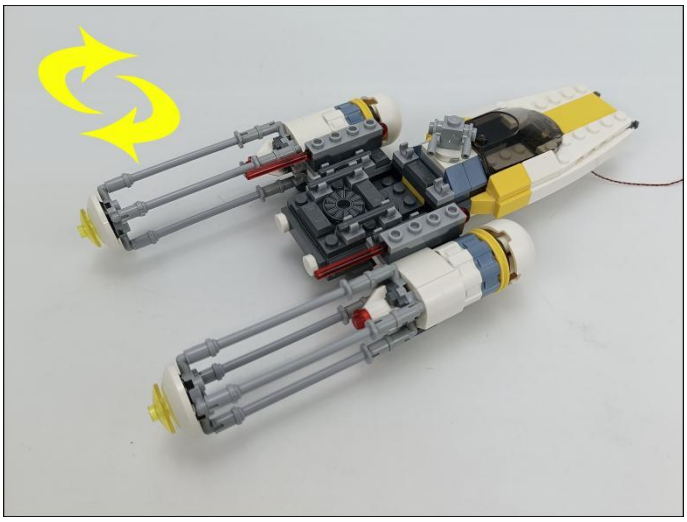

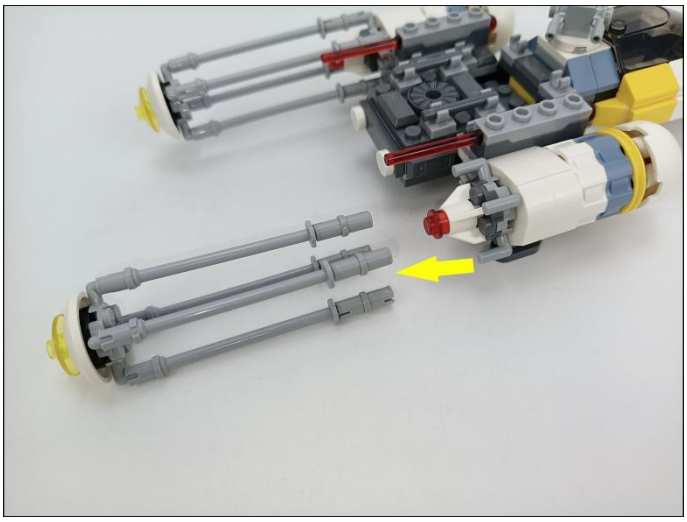

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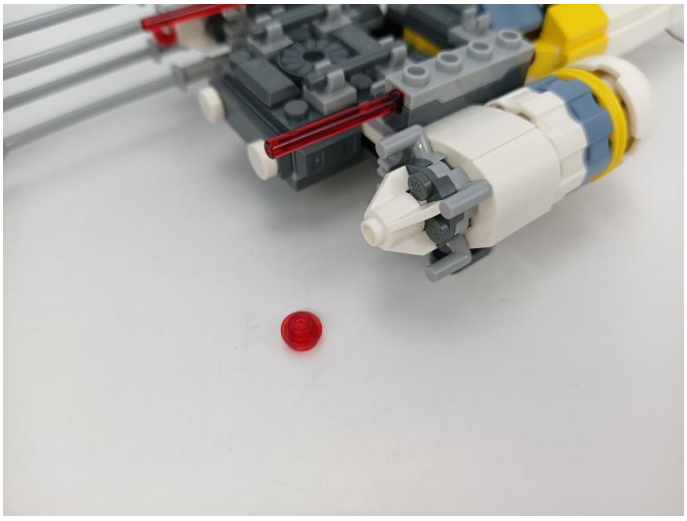

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Tips

The plate without slit:

The plate with slit:

The slit on the the plate round 1X1 are hand-made to avoid squeeze the wire and cause short circuit and abnormalheat during installation.

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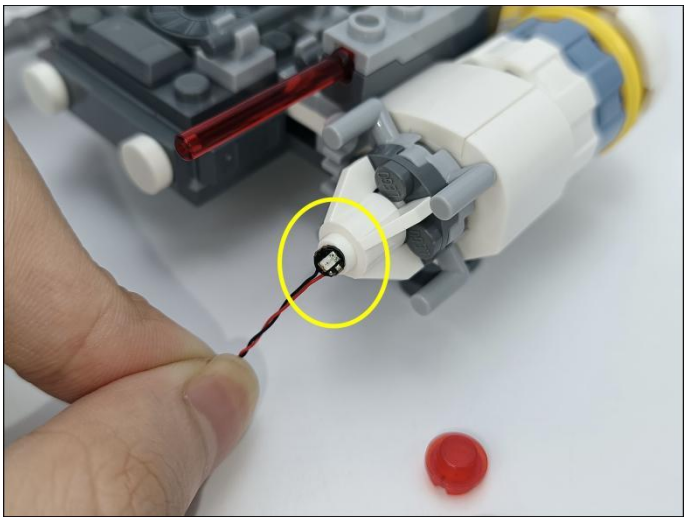

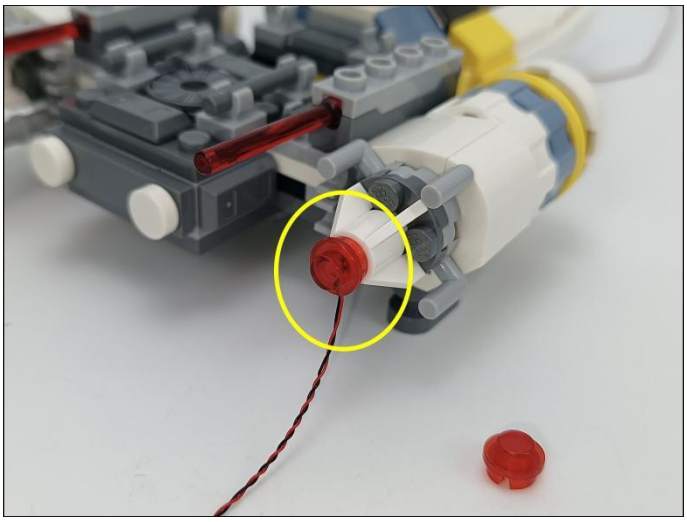

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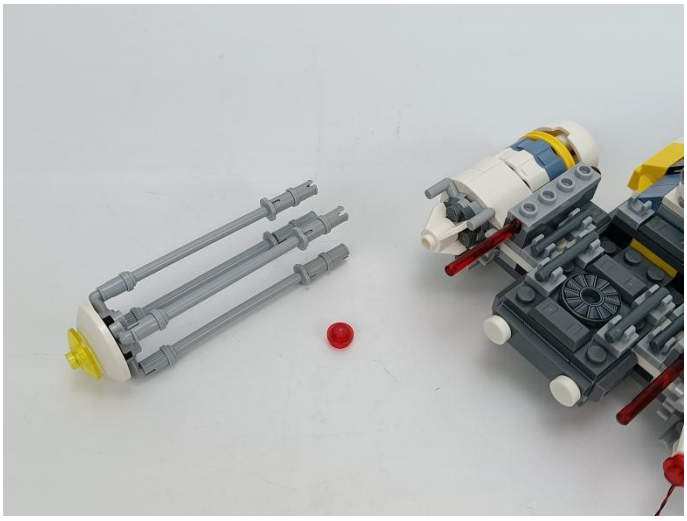

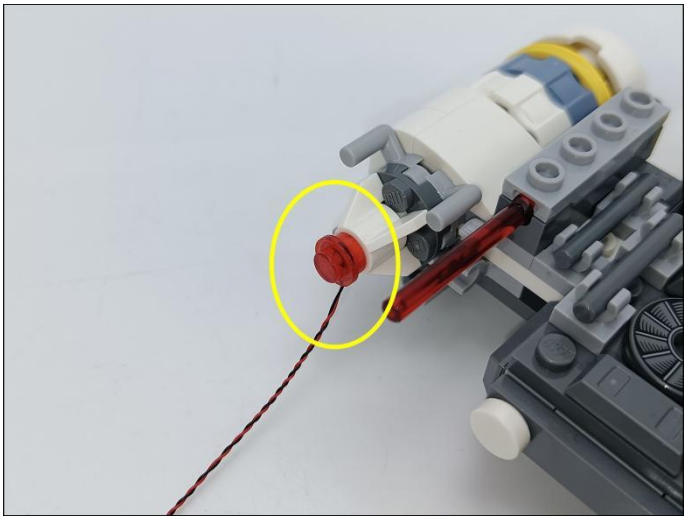

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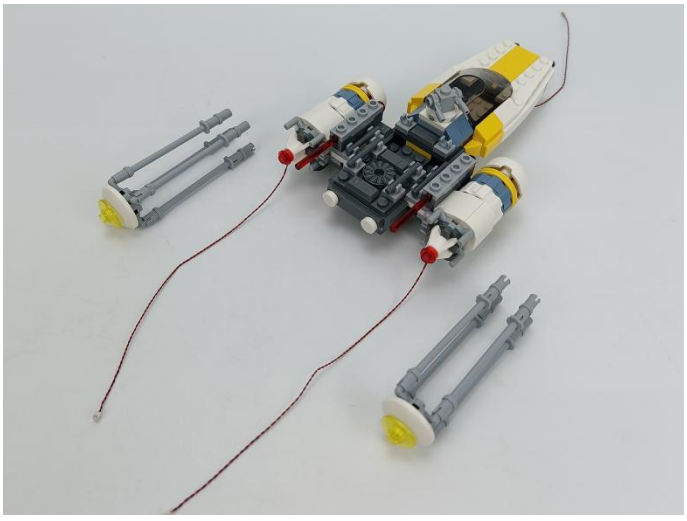

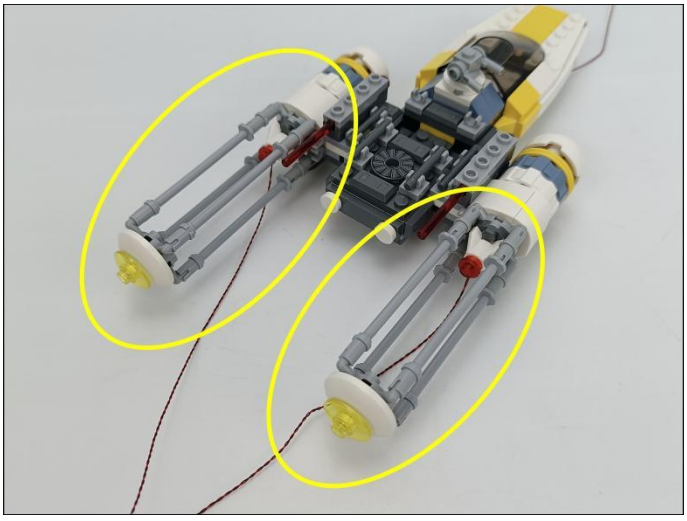

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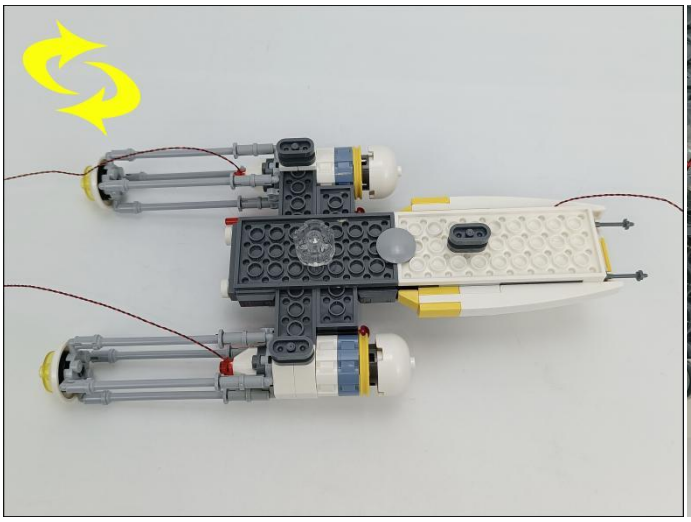

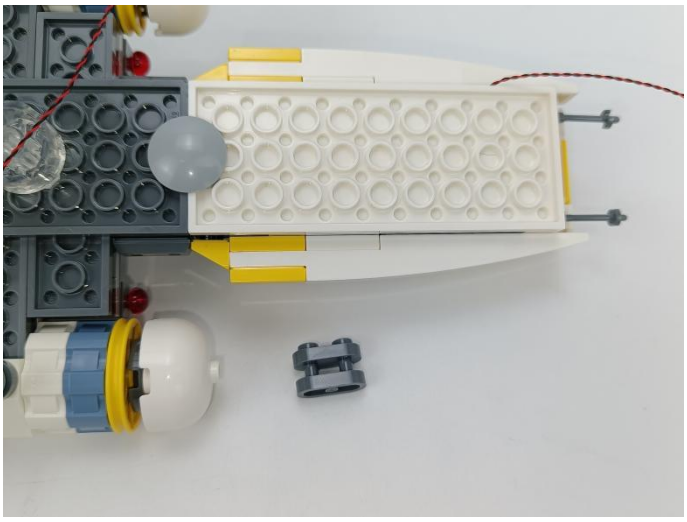

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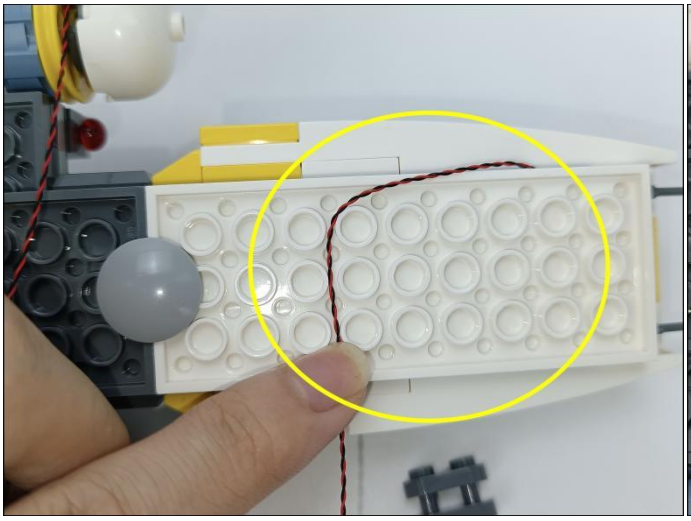

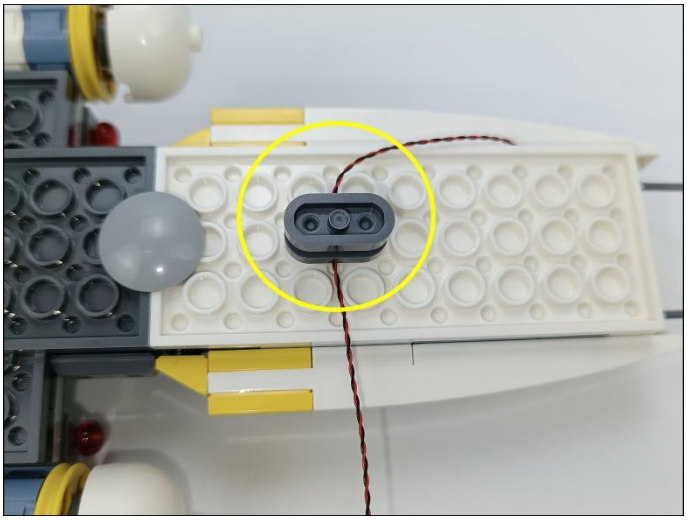

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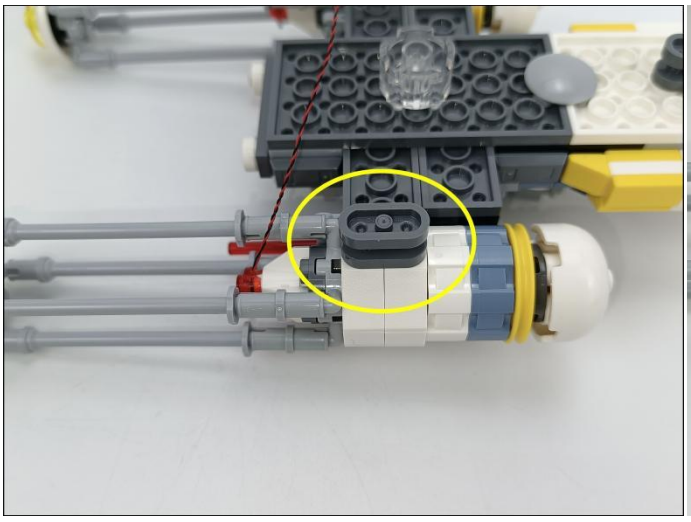

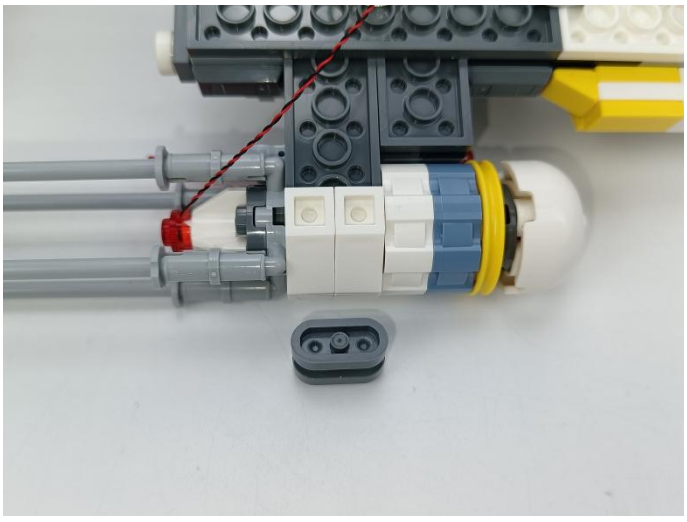

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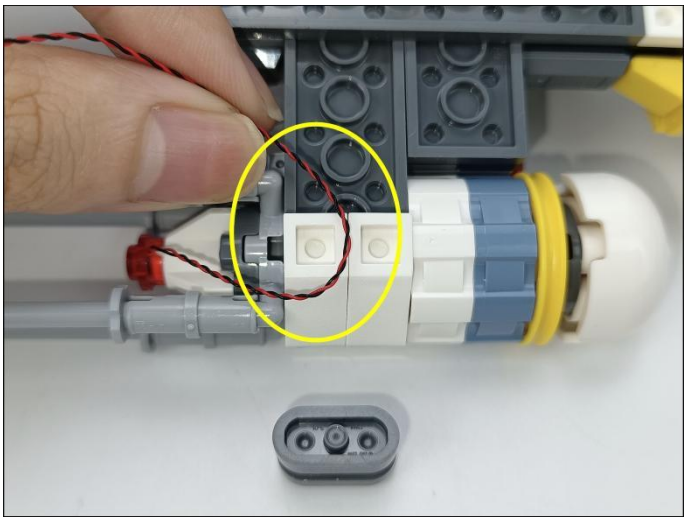

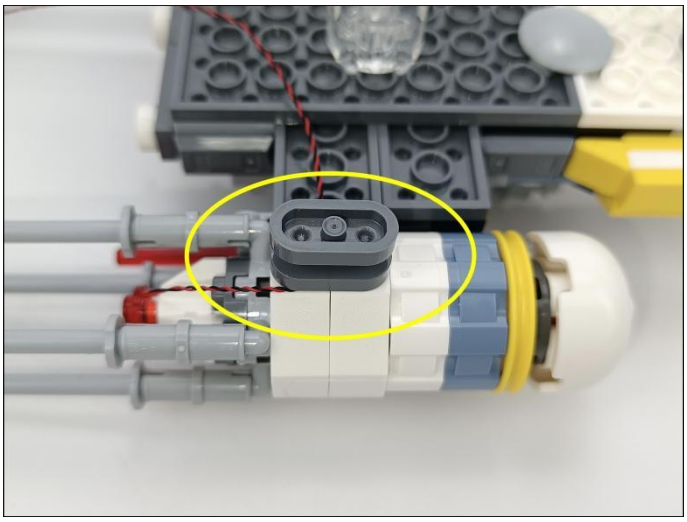

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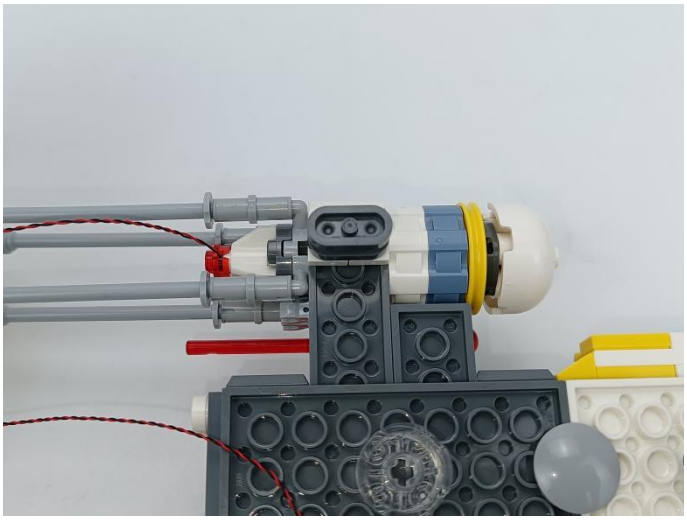

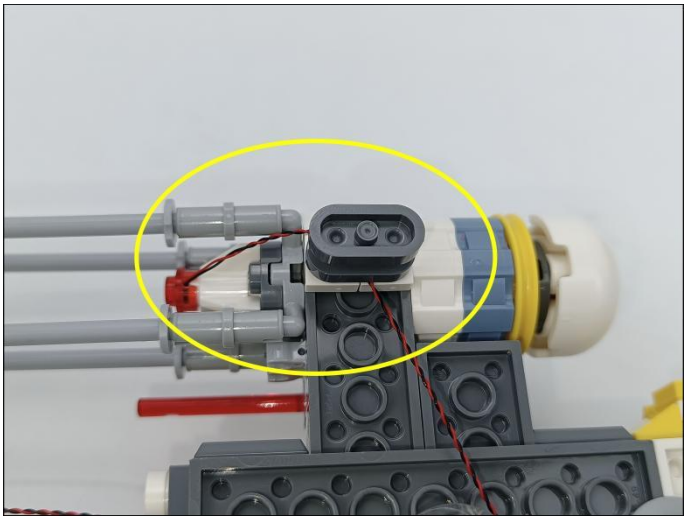

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LED LIGHT
LIGHTING KIT
8
LIGHTING COMPONENT

LED LIGHT
LIGHTING KIT
6
LIGHTING COMPONENT

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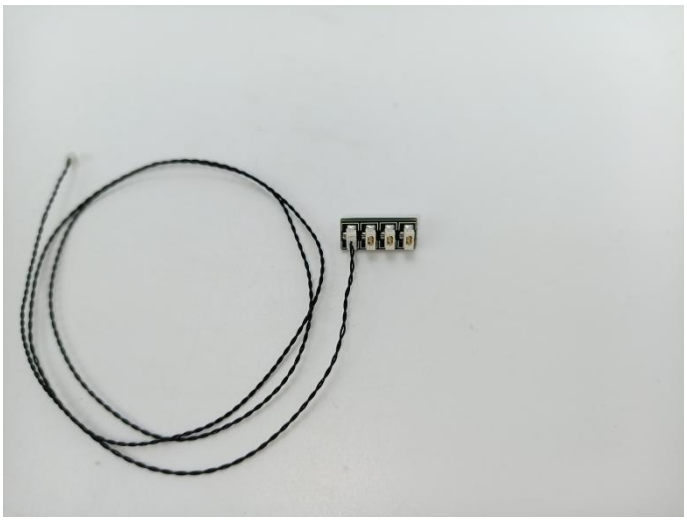

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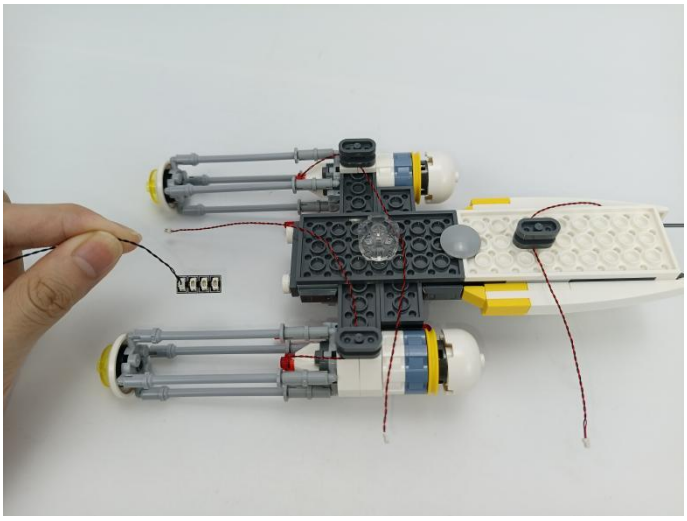

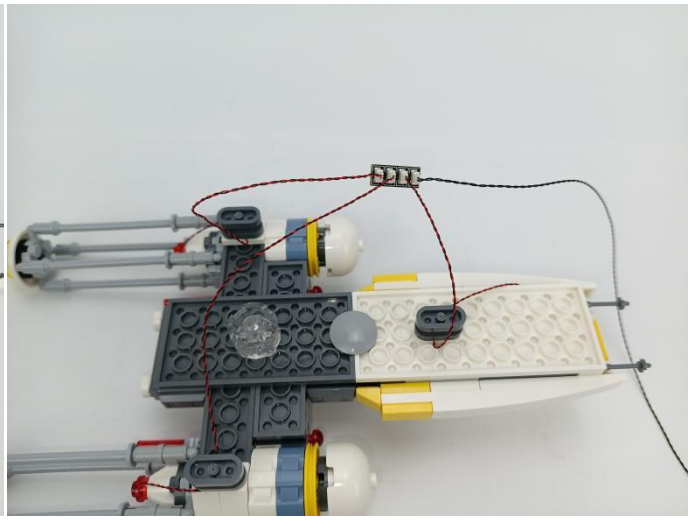

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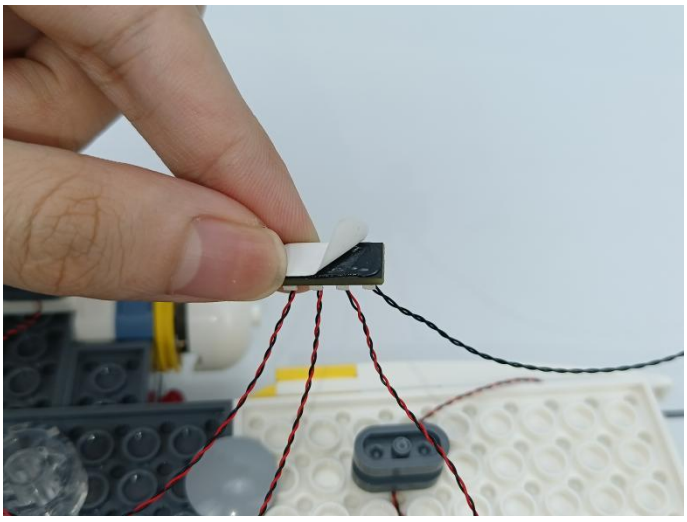

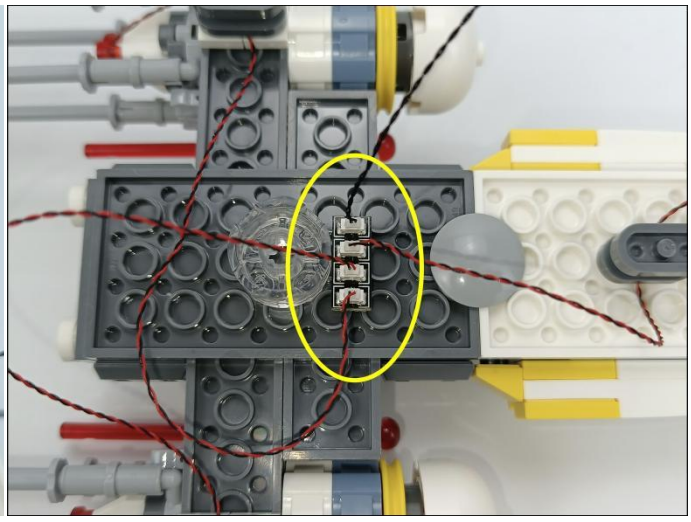

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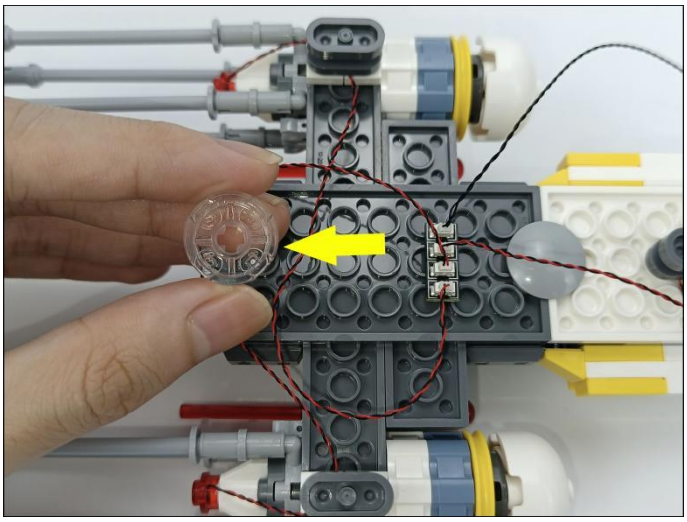

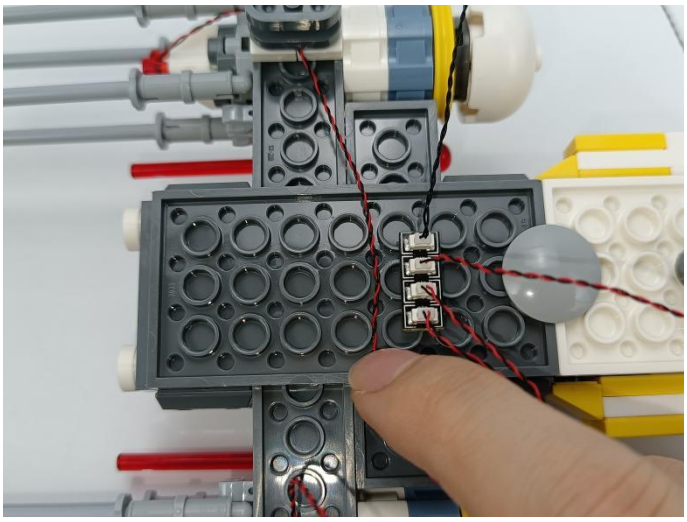

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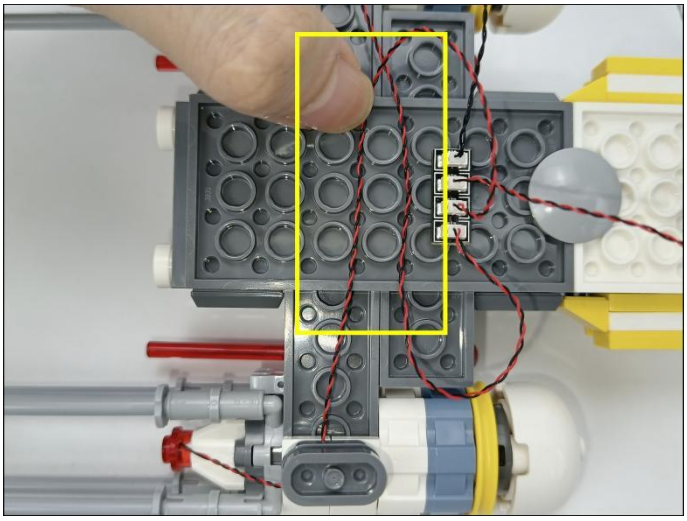

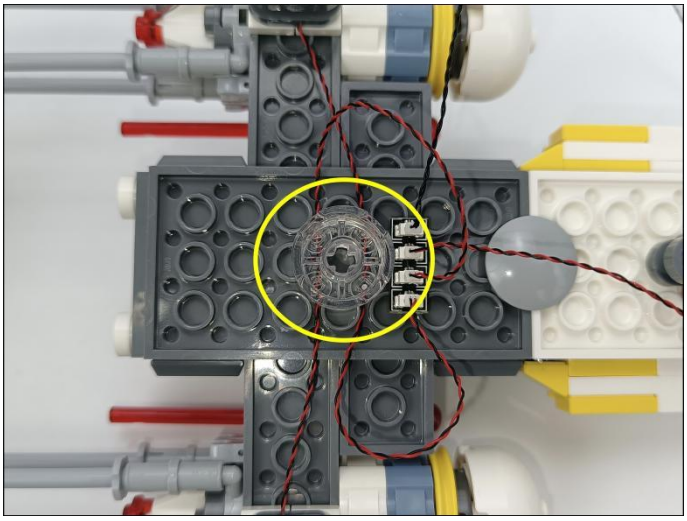

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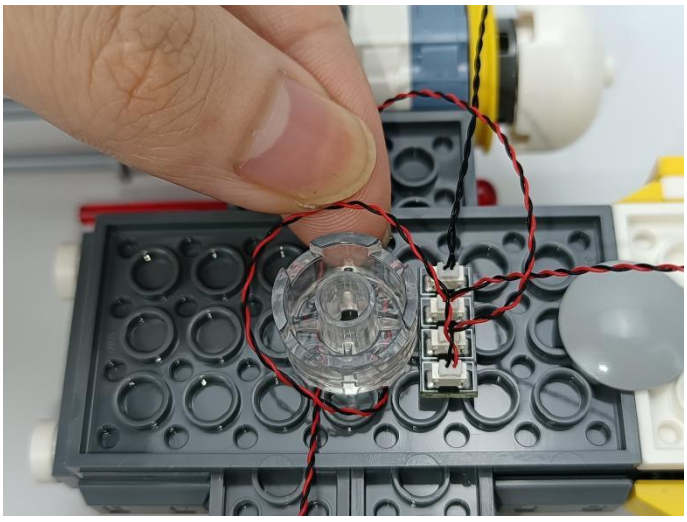

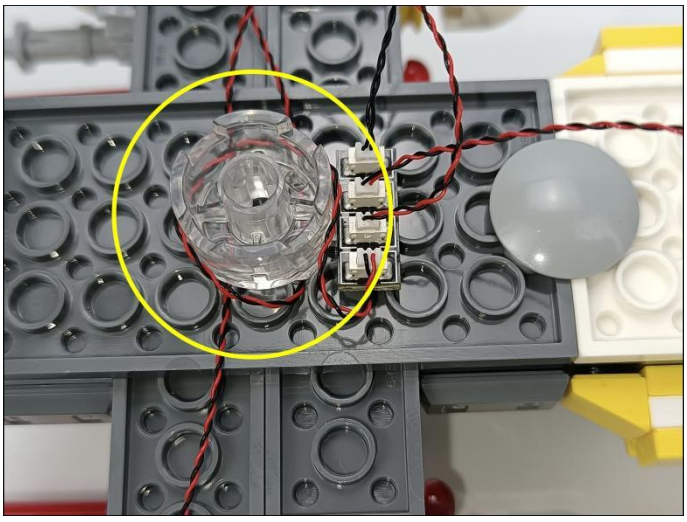

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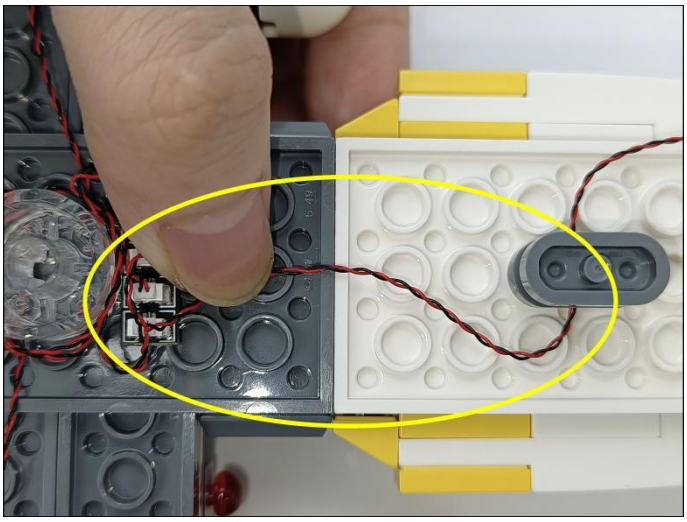

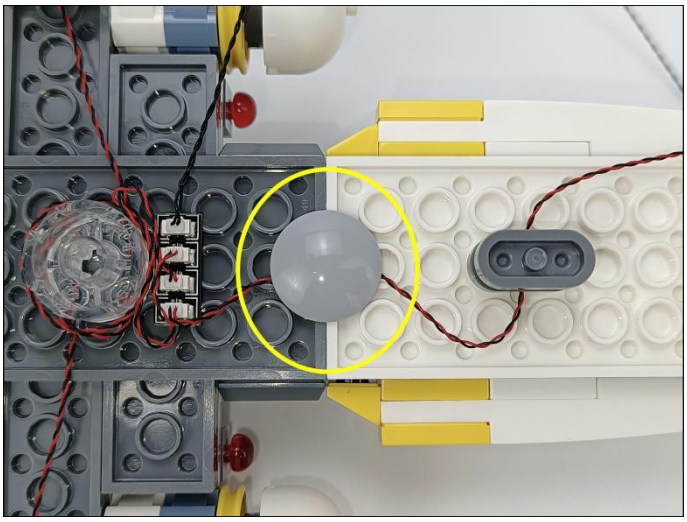

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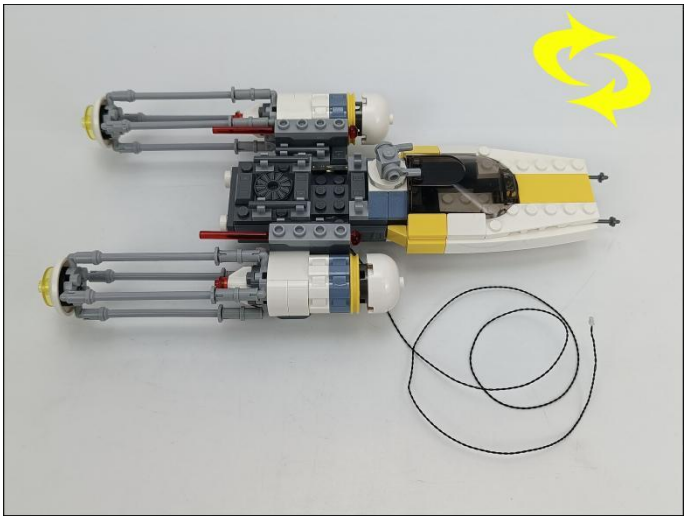

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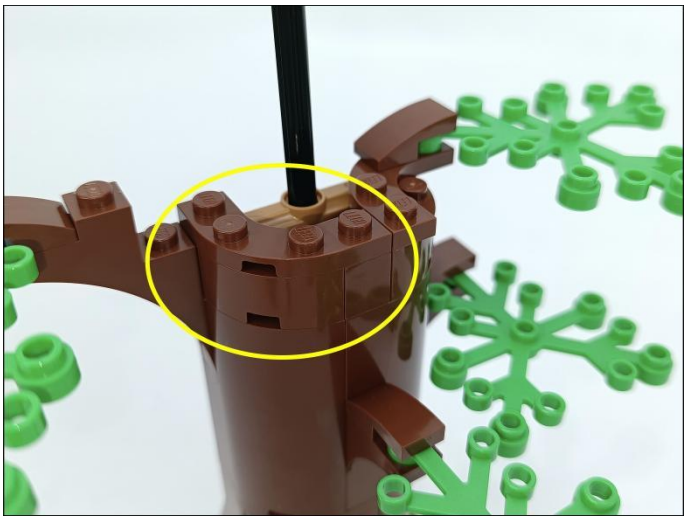

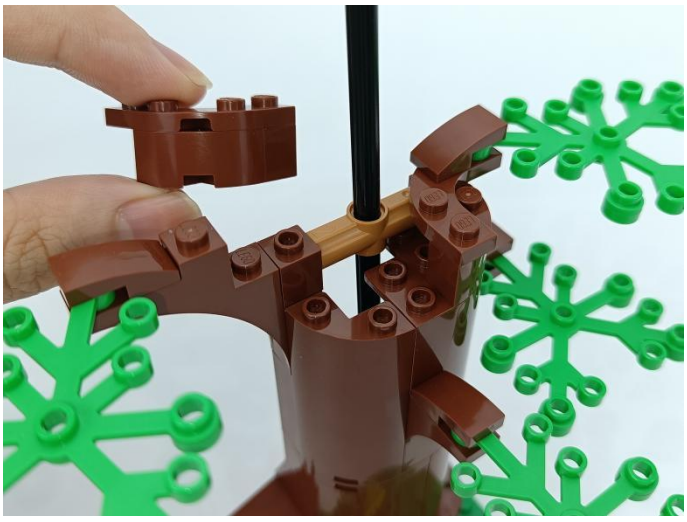

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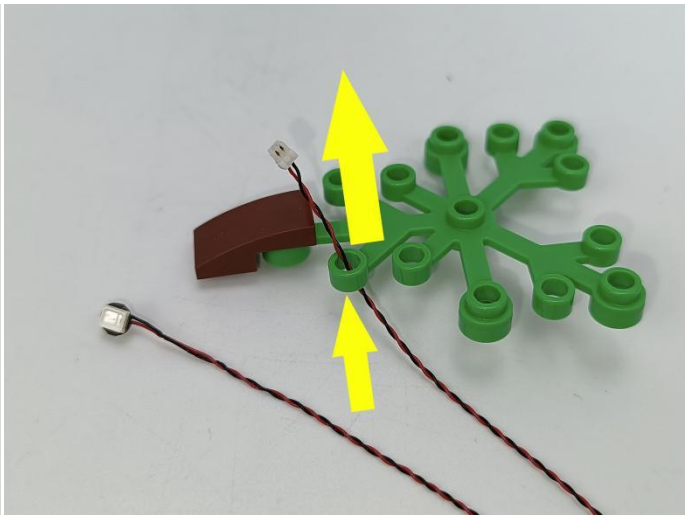

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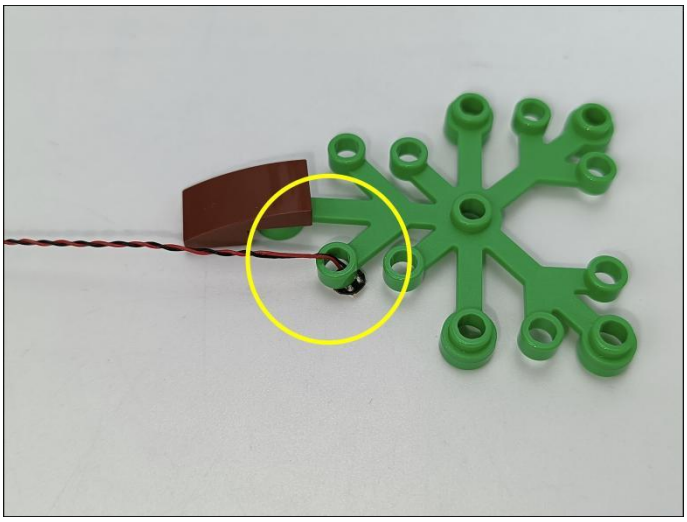

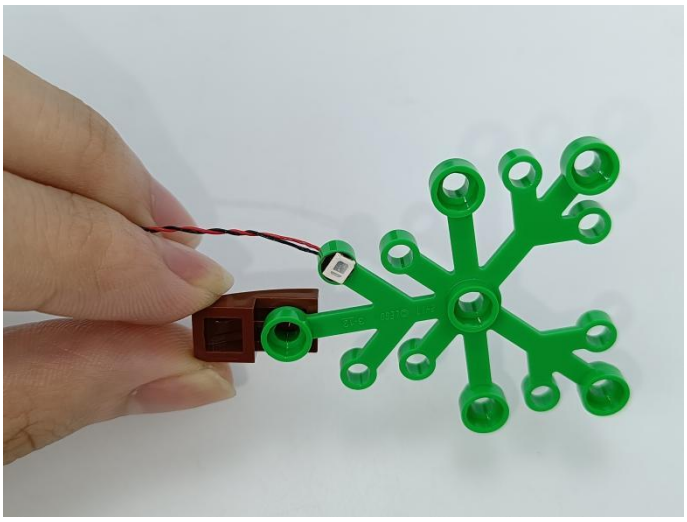

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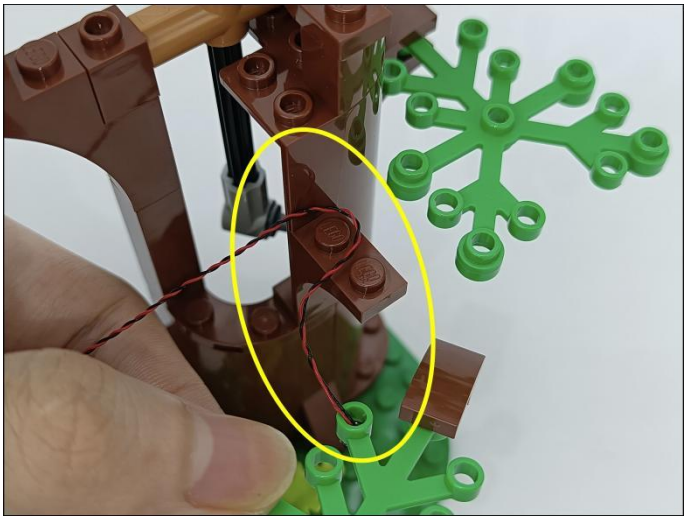

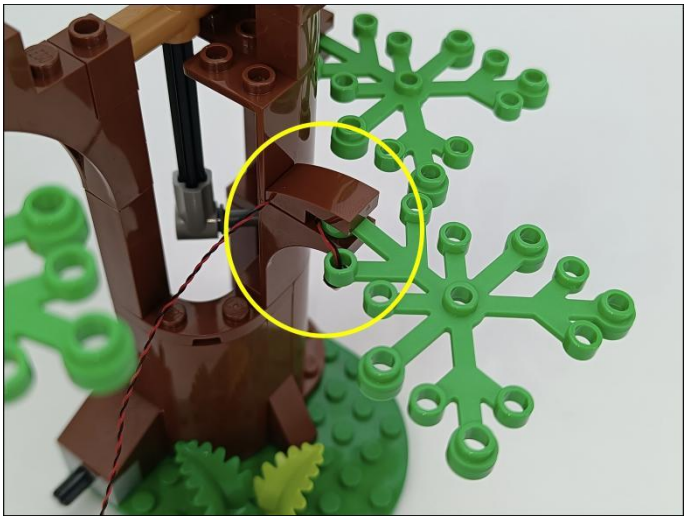

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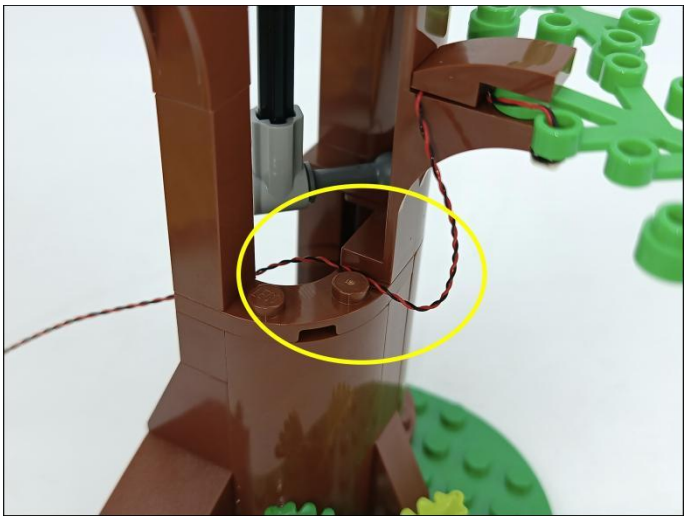

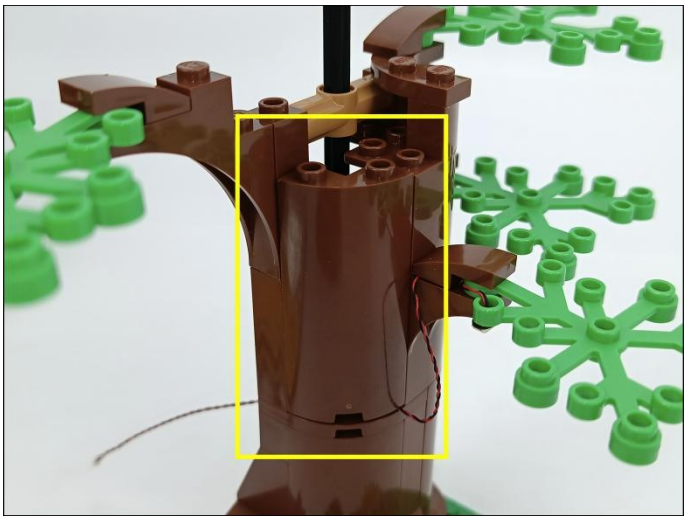

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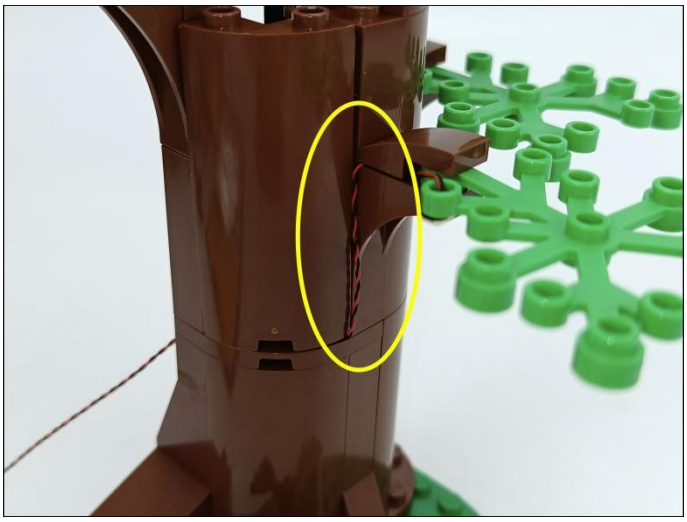

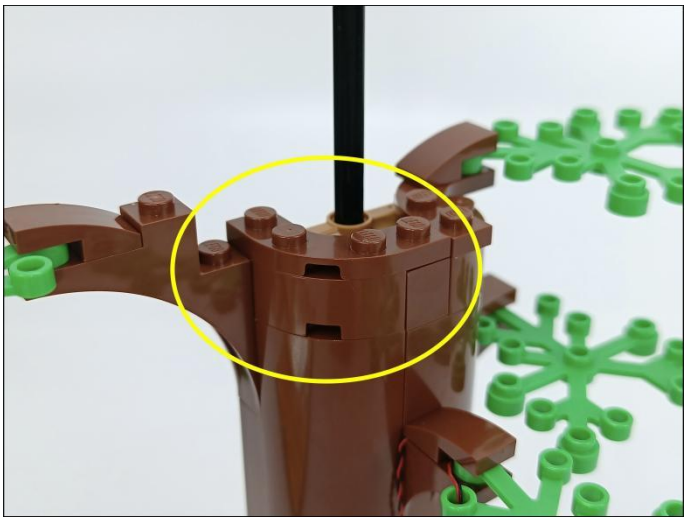

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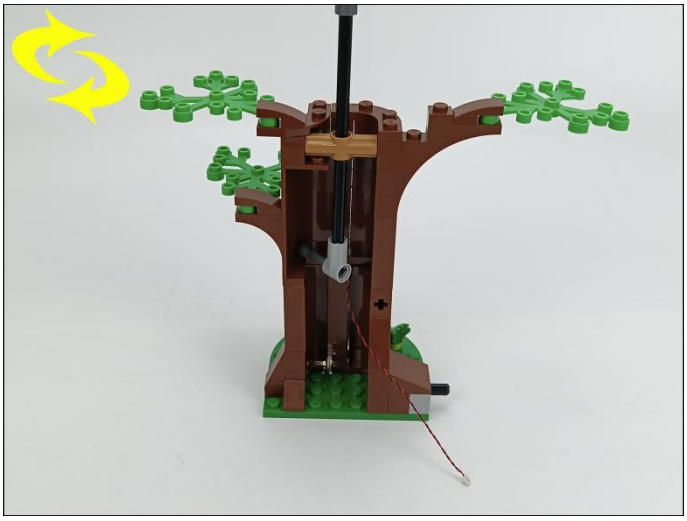

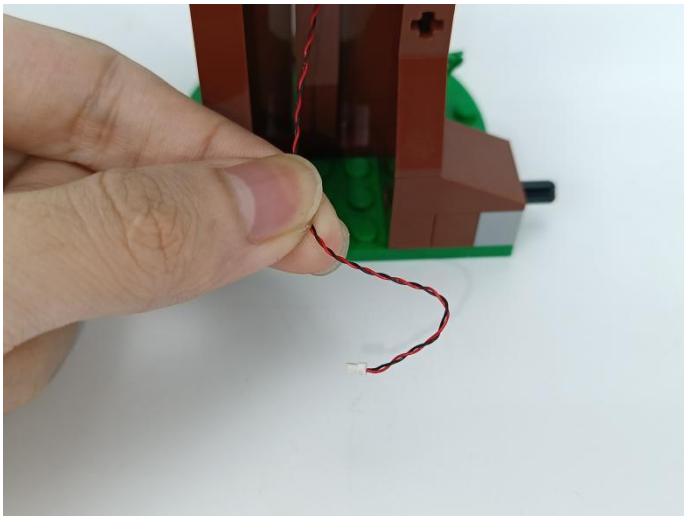

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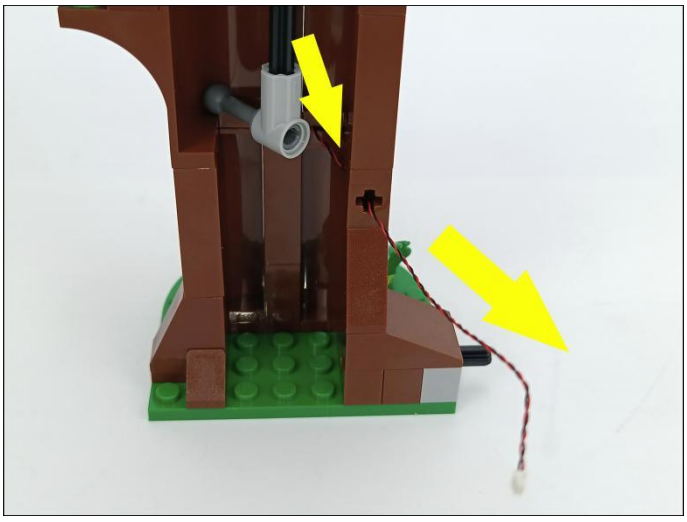

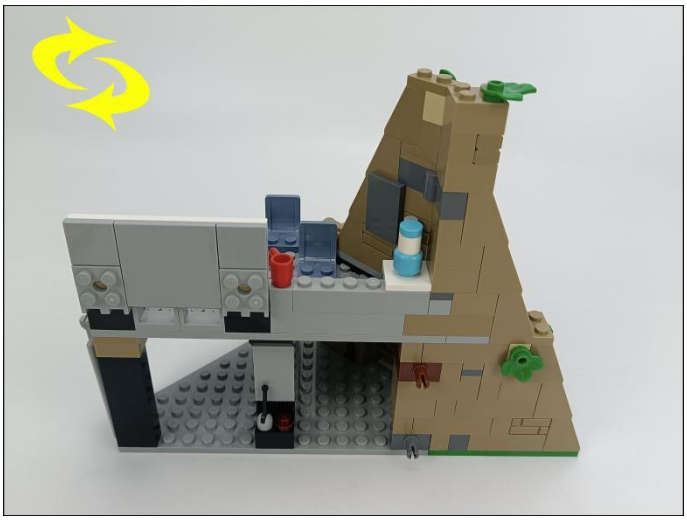

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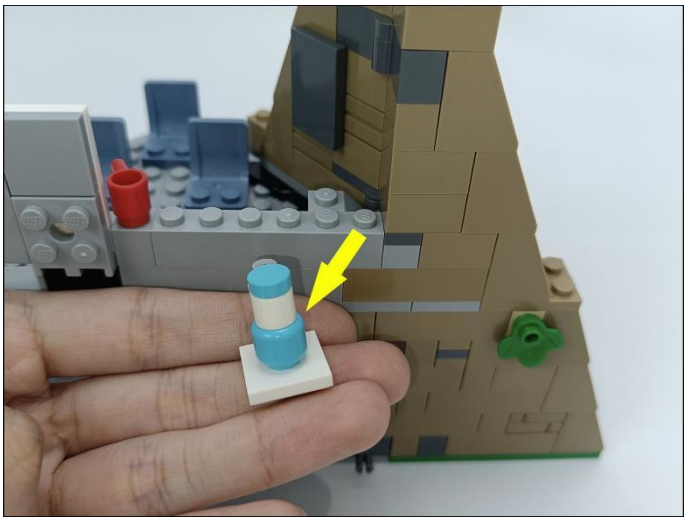

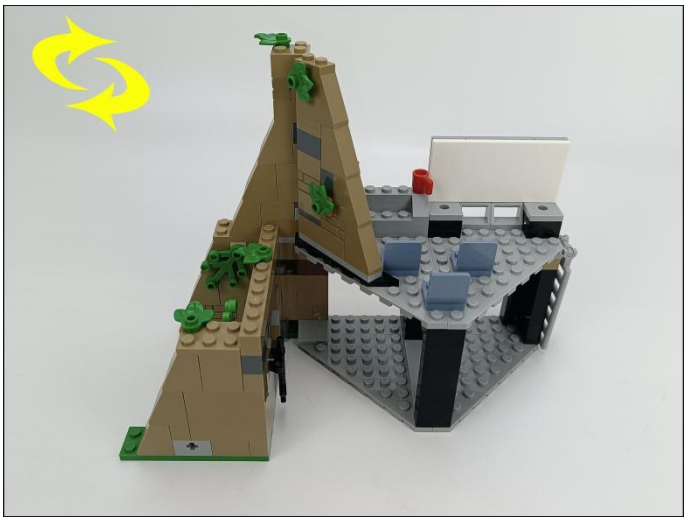

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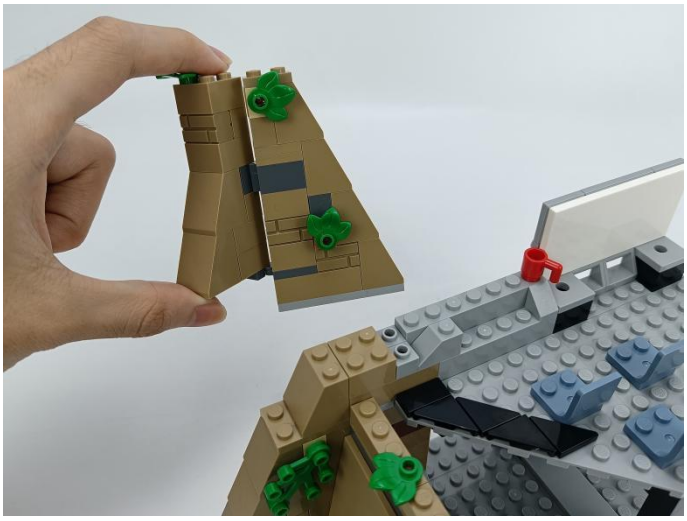

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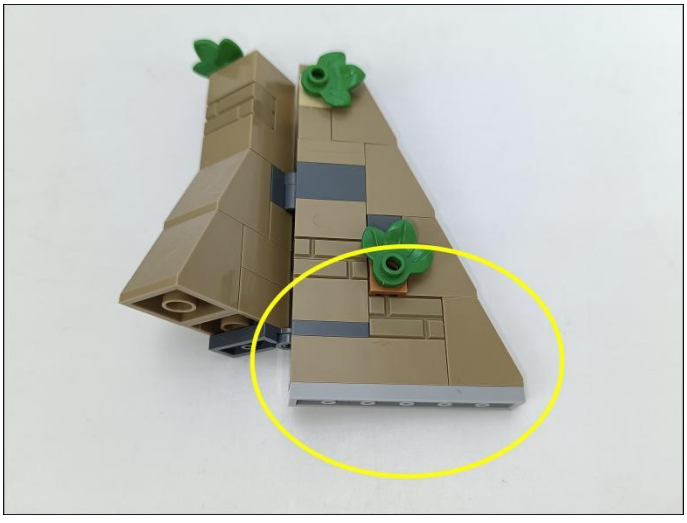

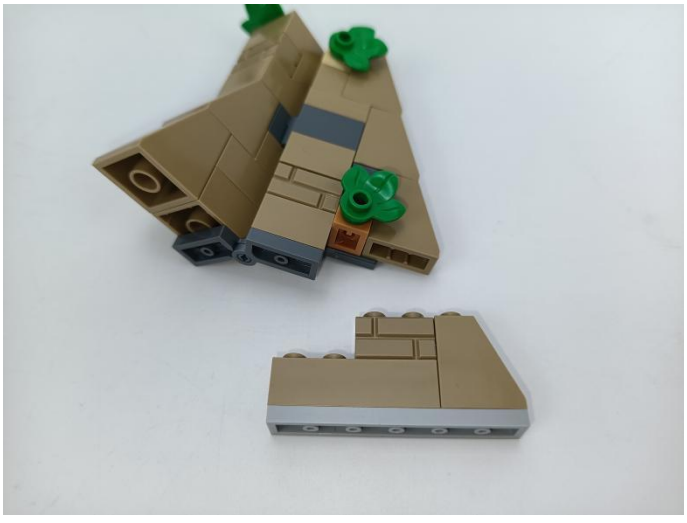

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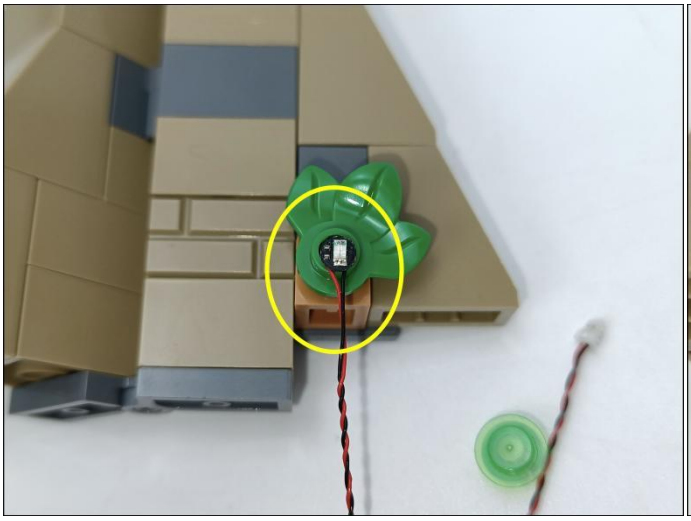

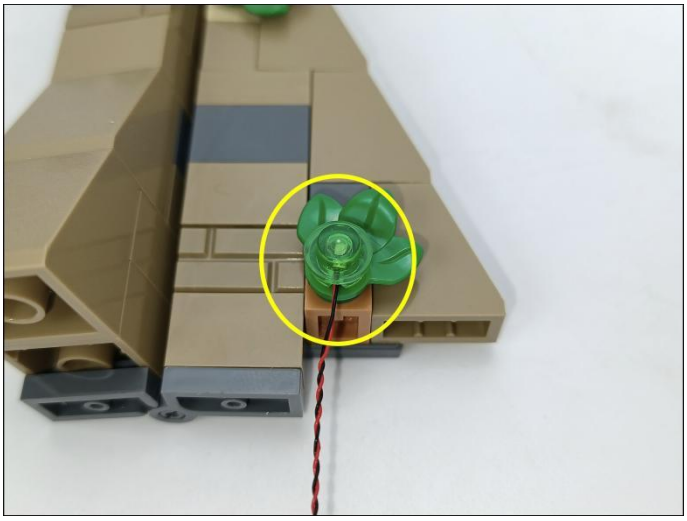

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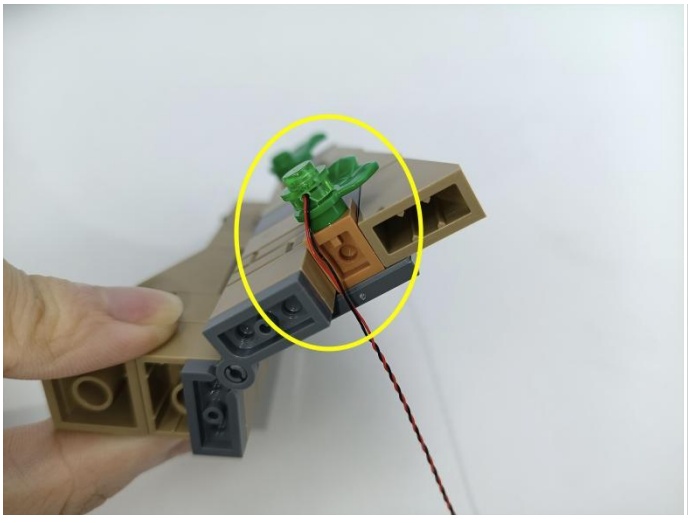

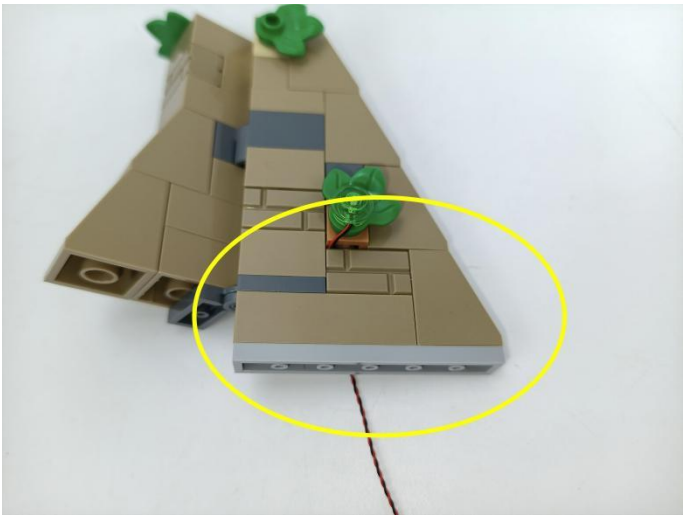

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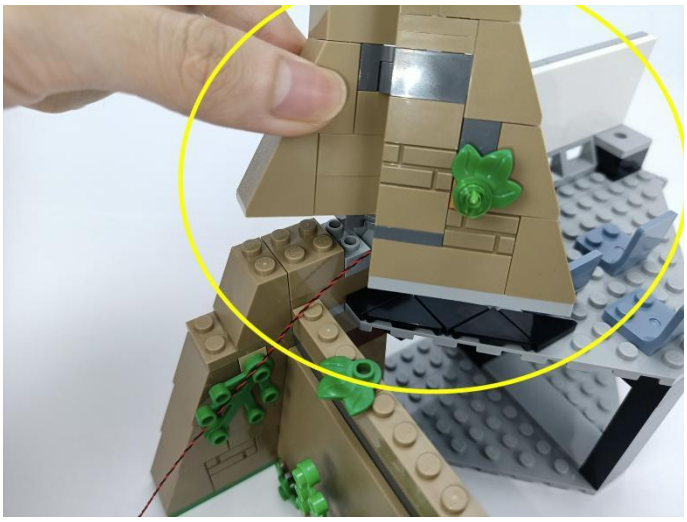

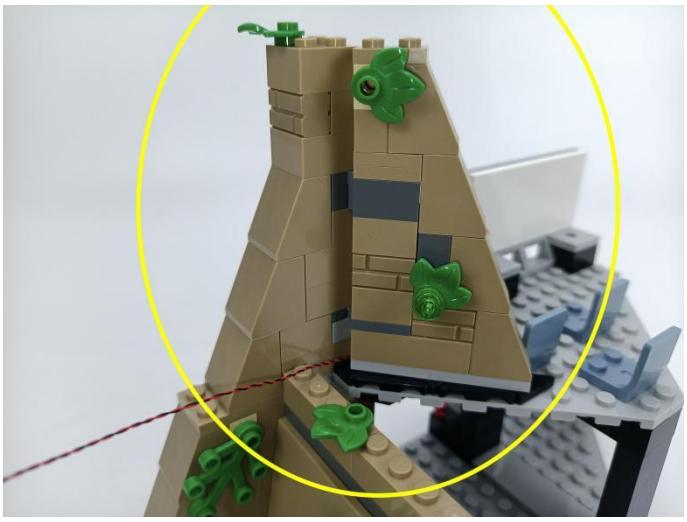

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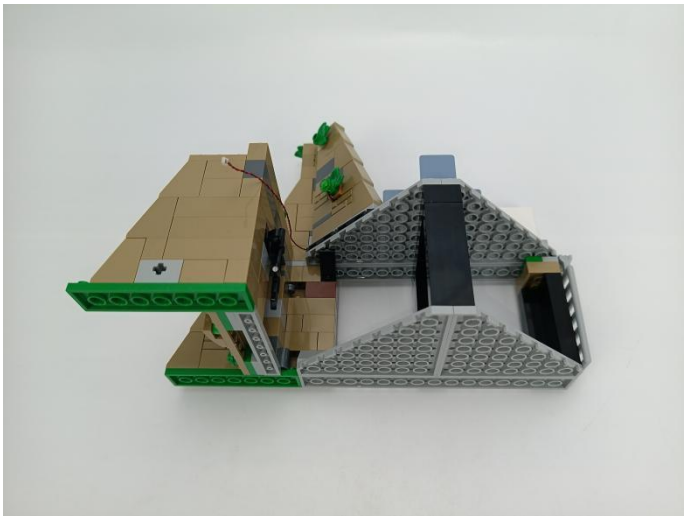

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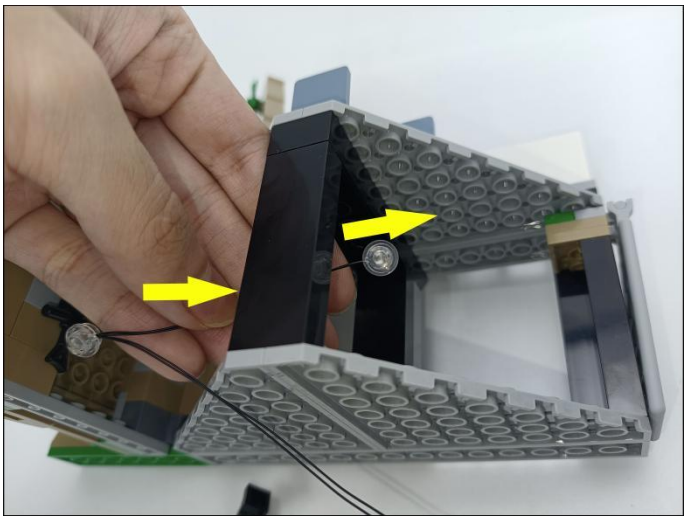

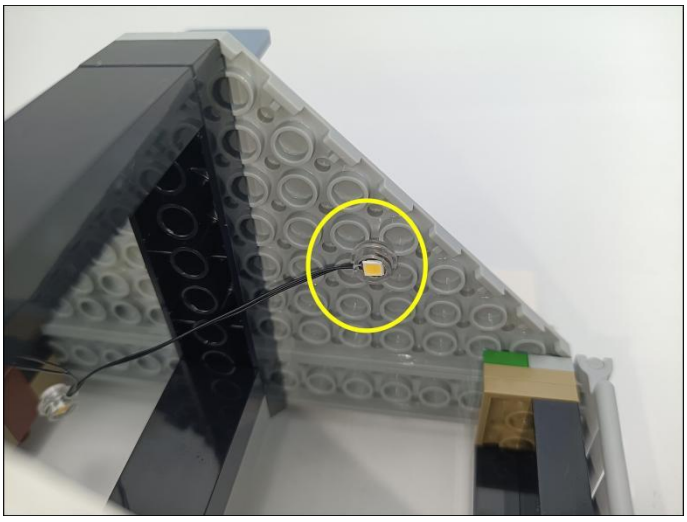

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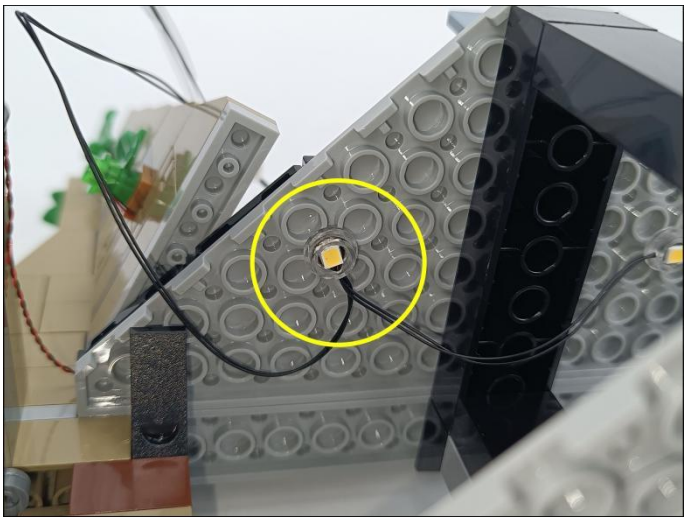

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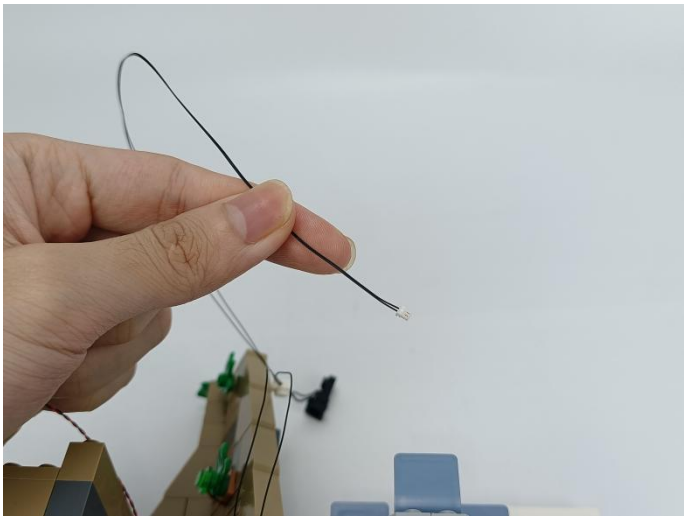

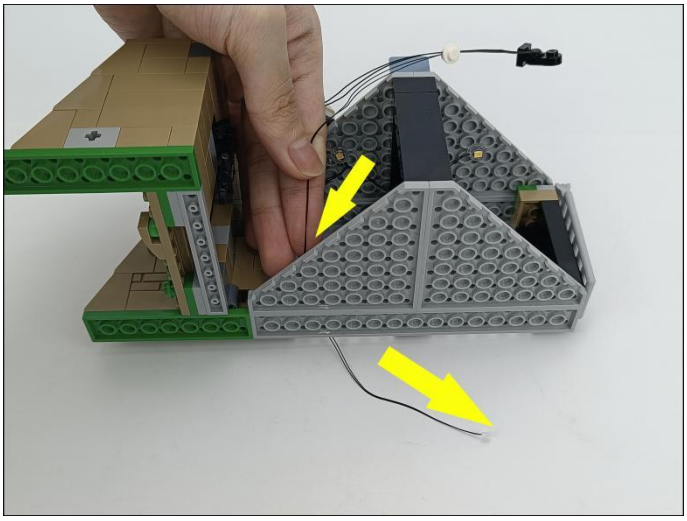

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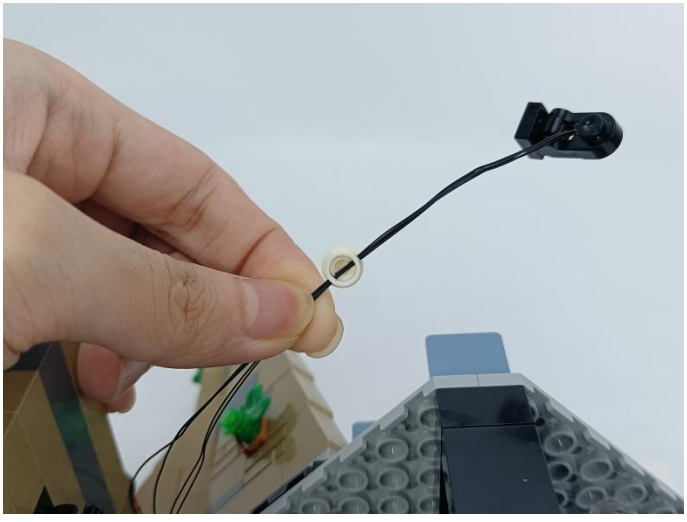

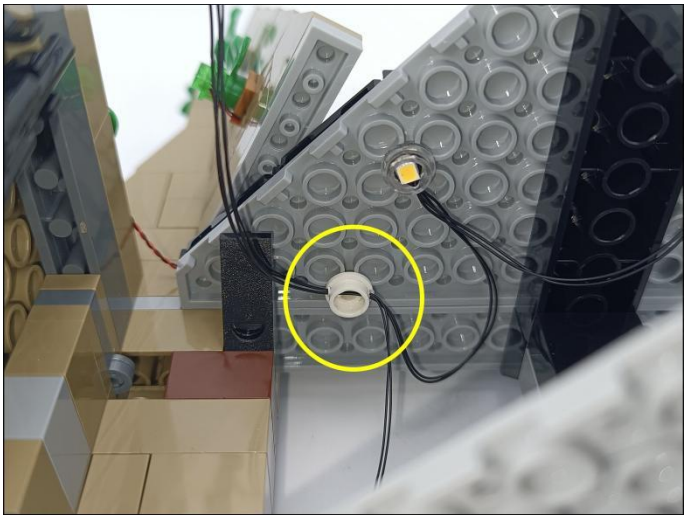

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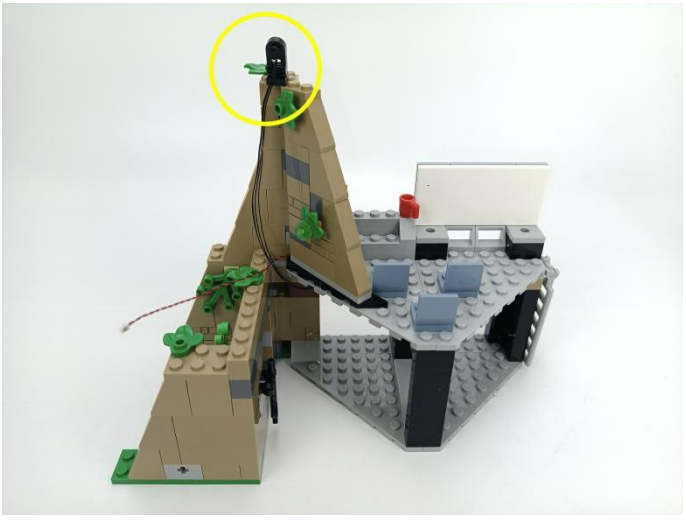

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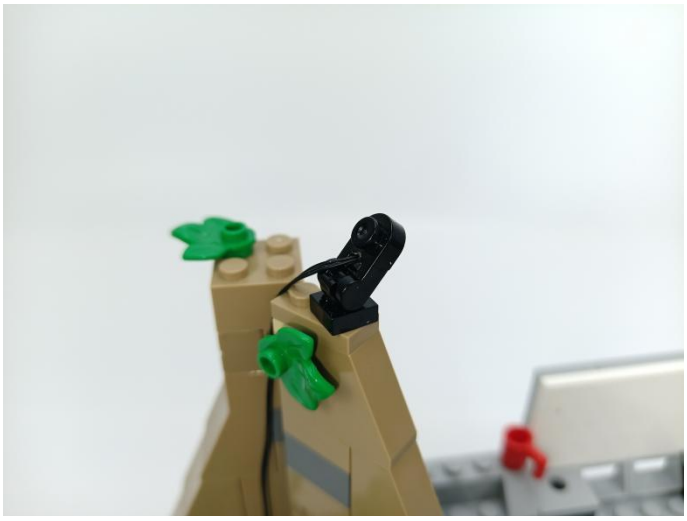

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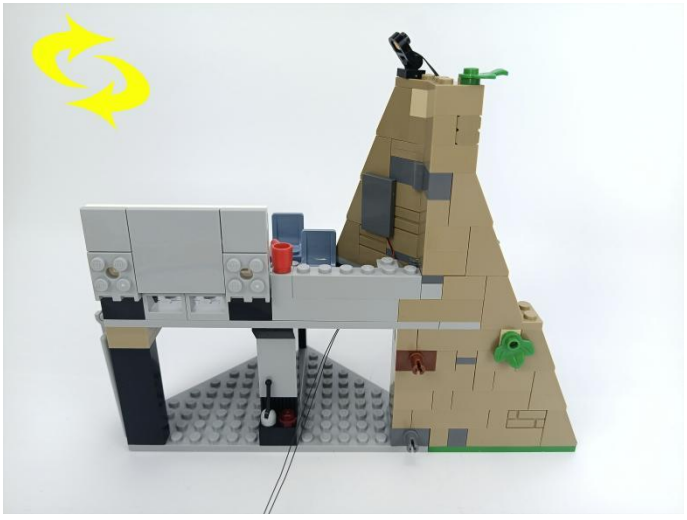

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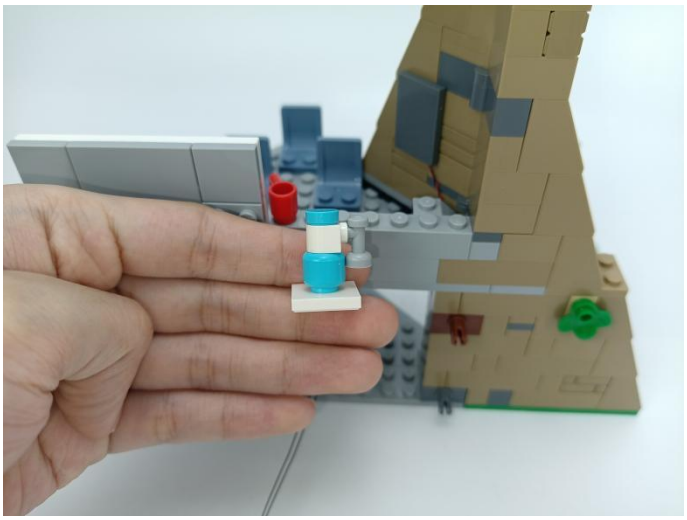

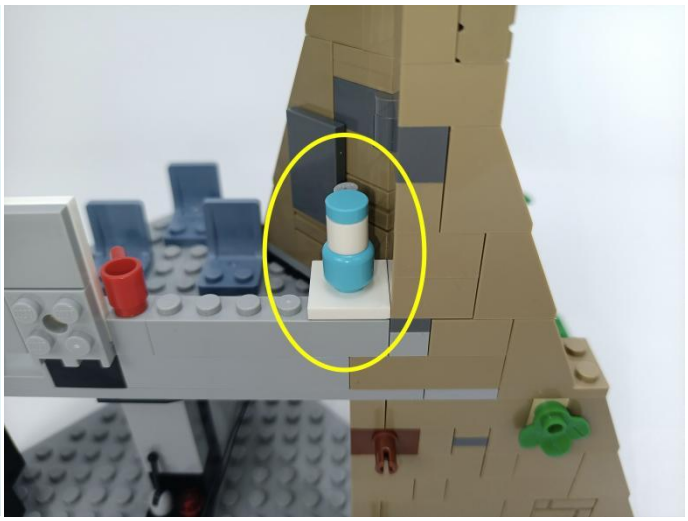

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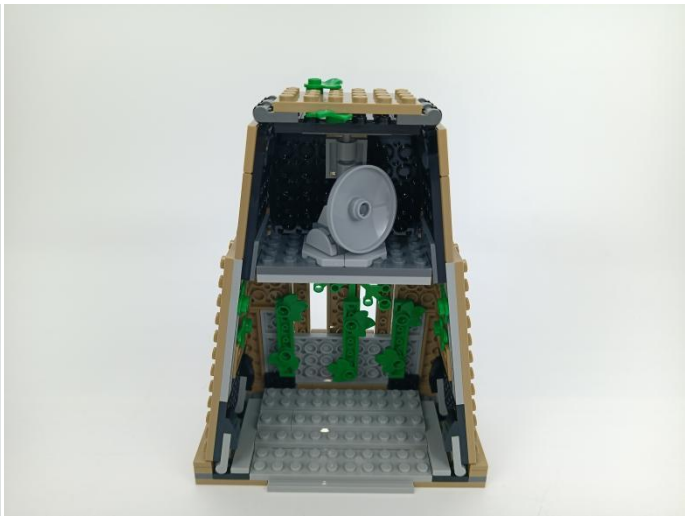

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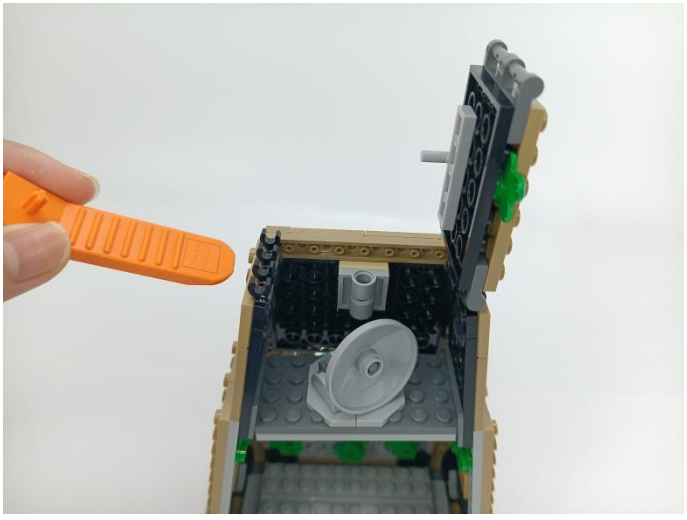

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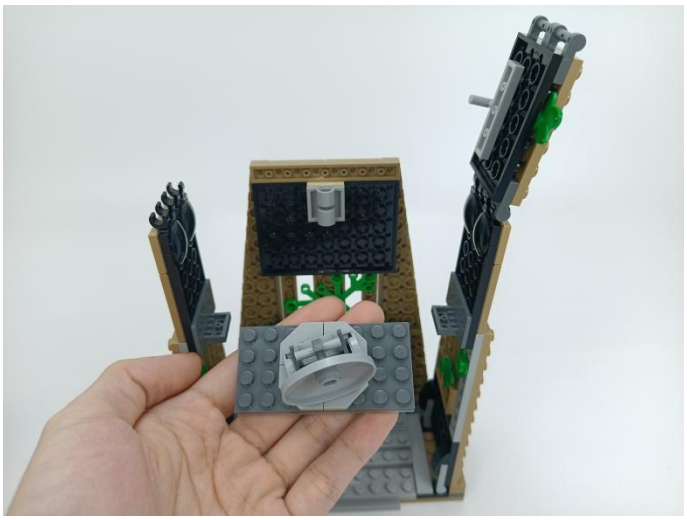

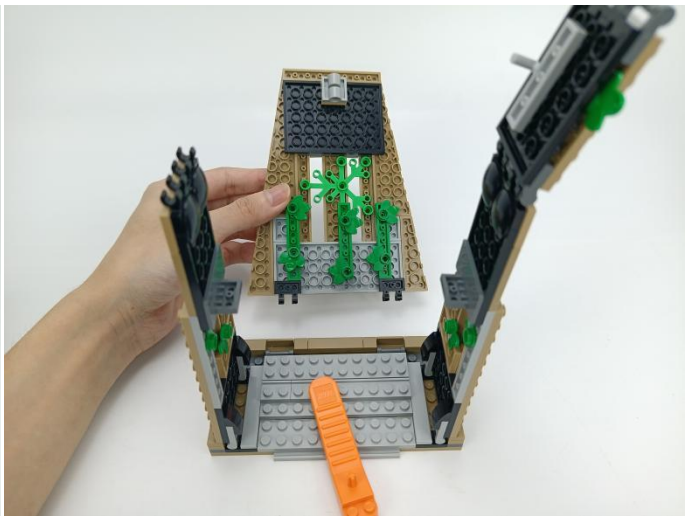

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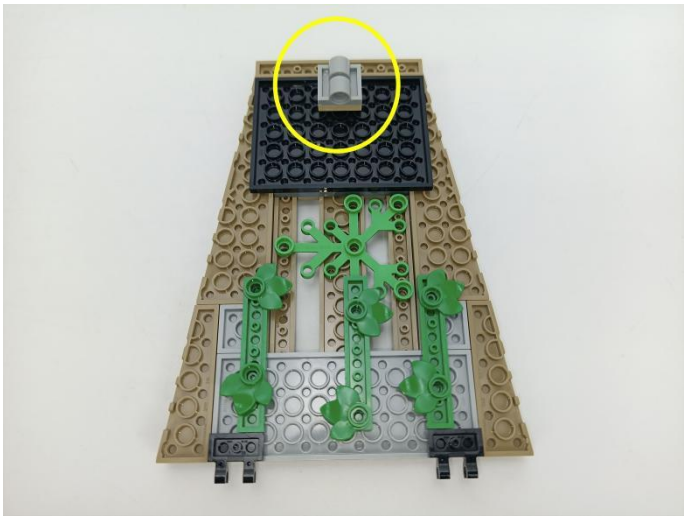

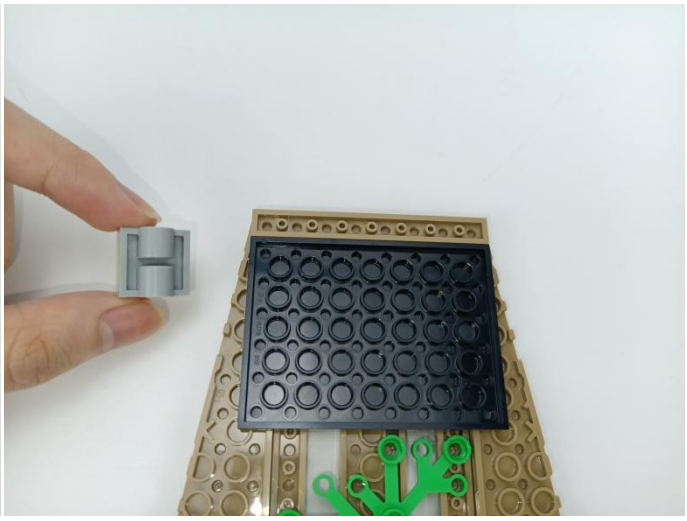

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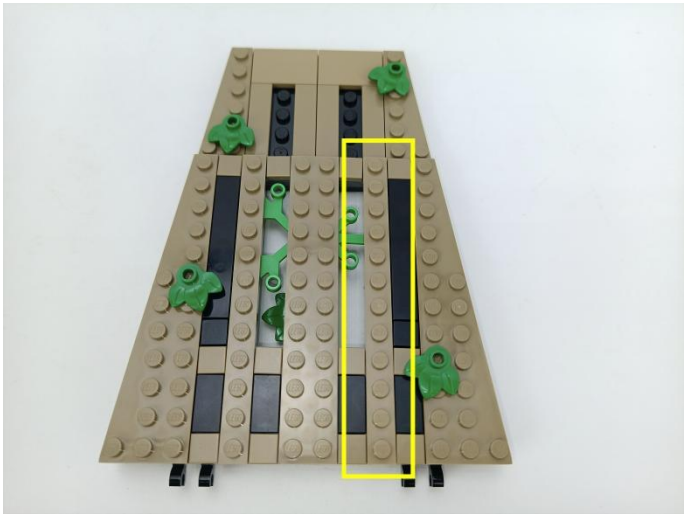

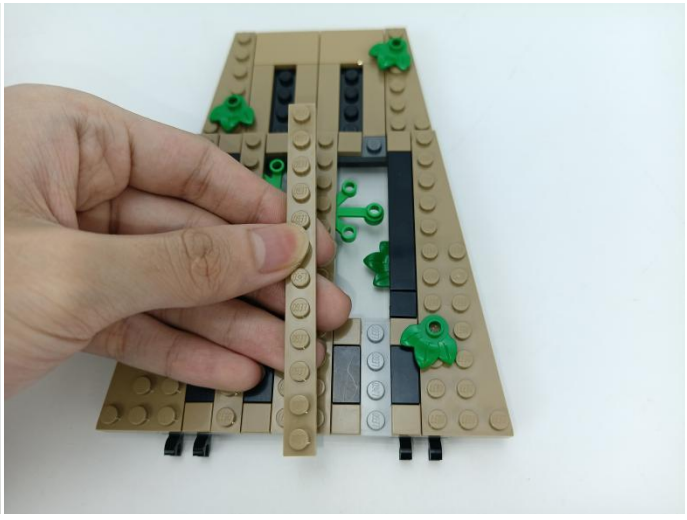

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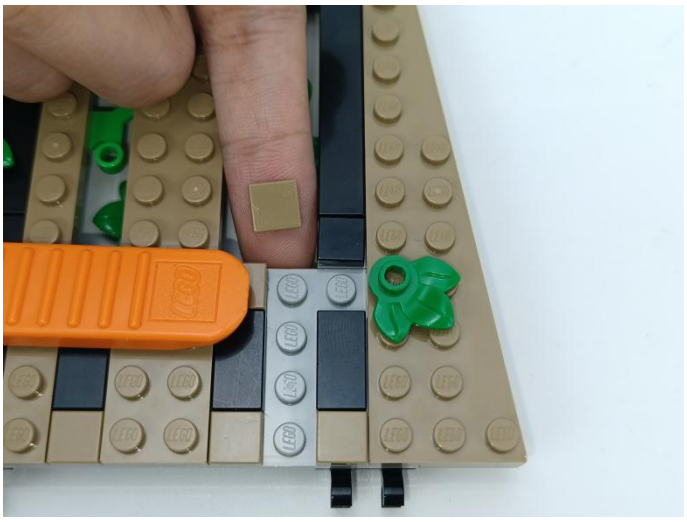

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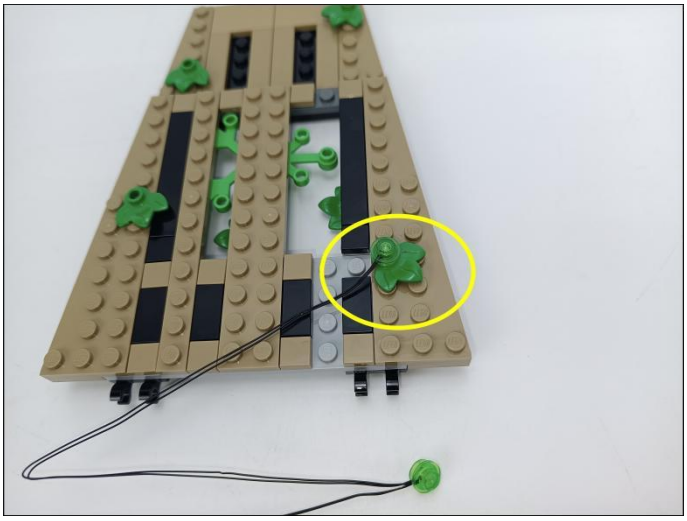

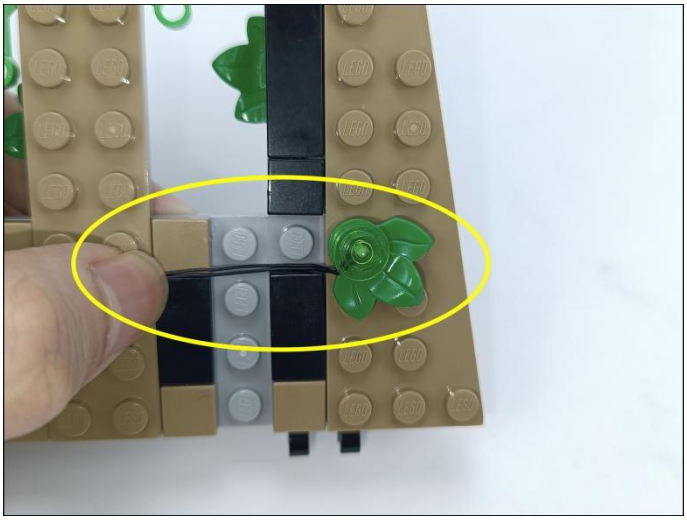

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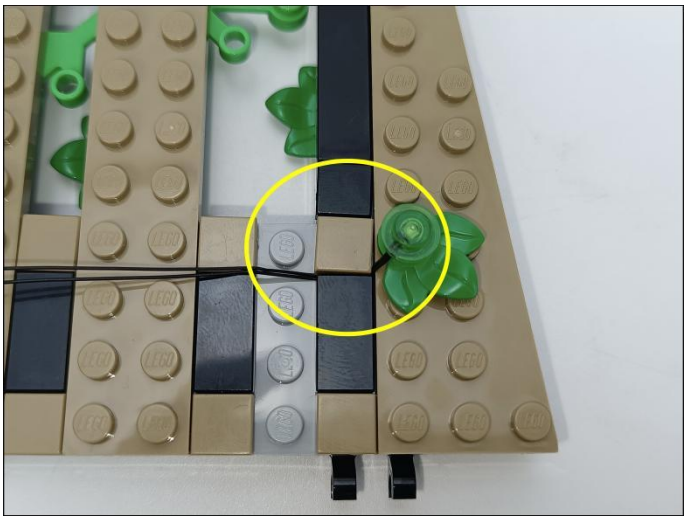

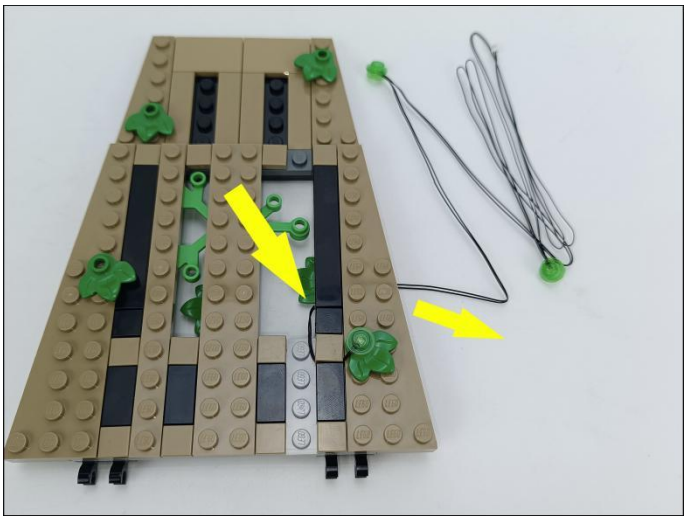

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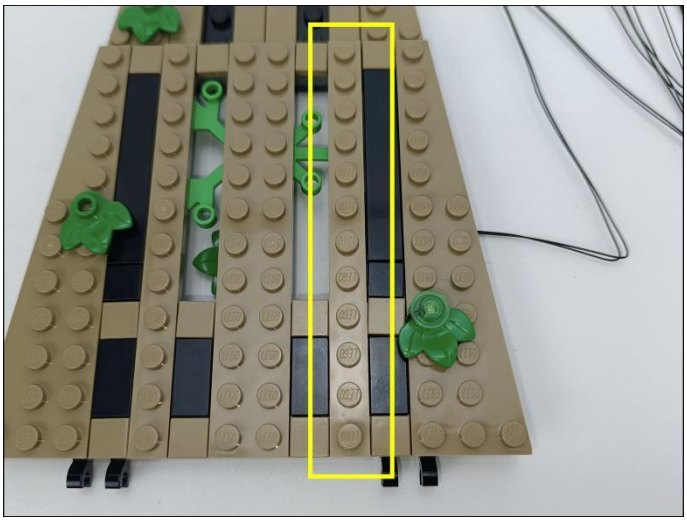

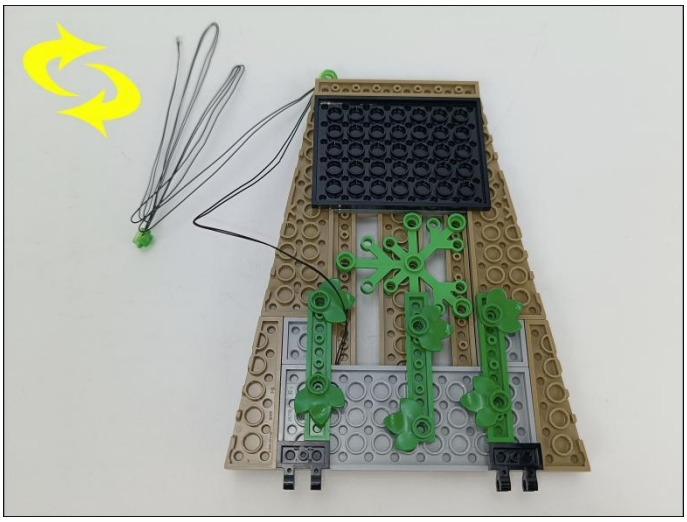

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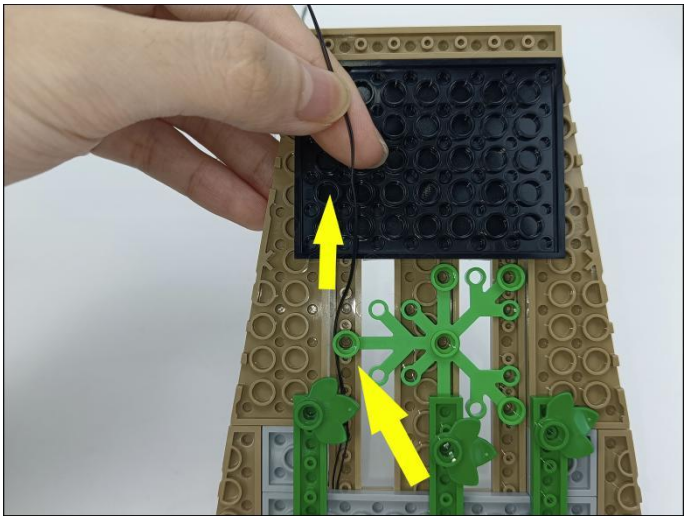

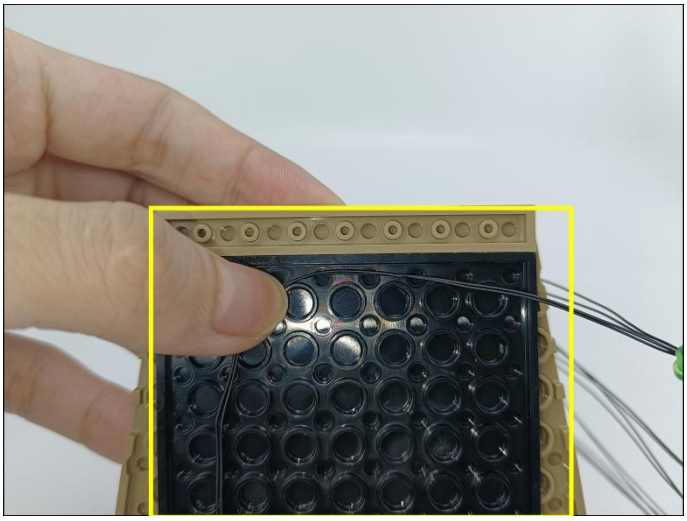

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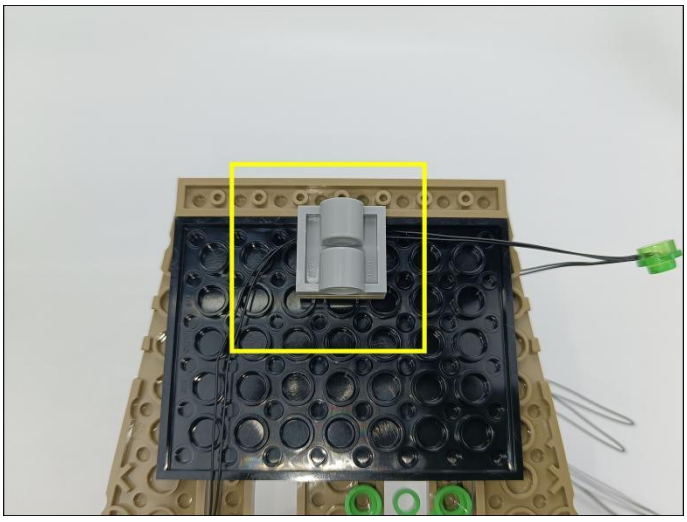

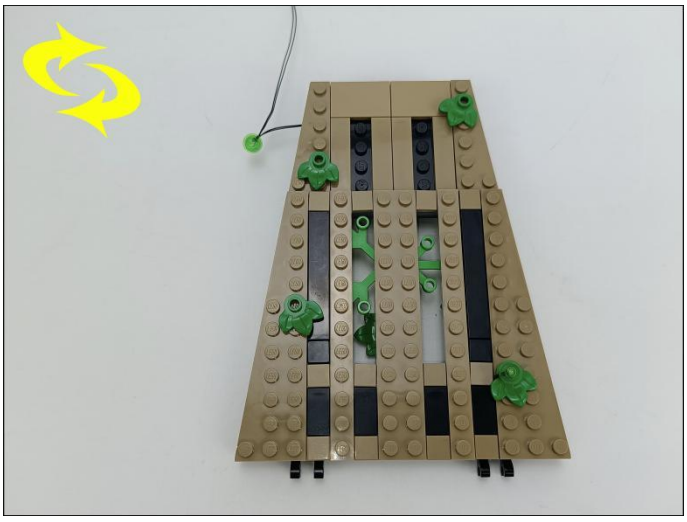

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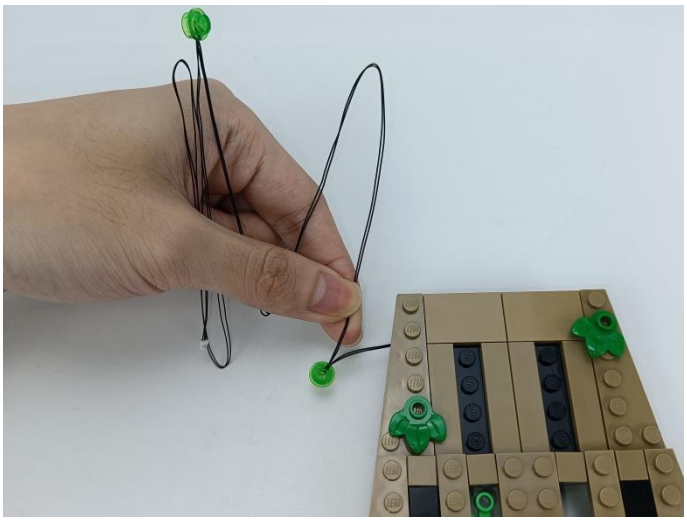

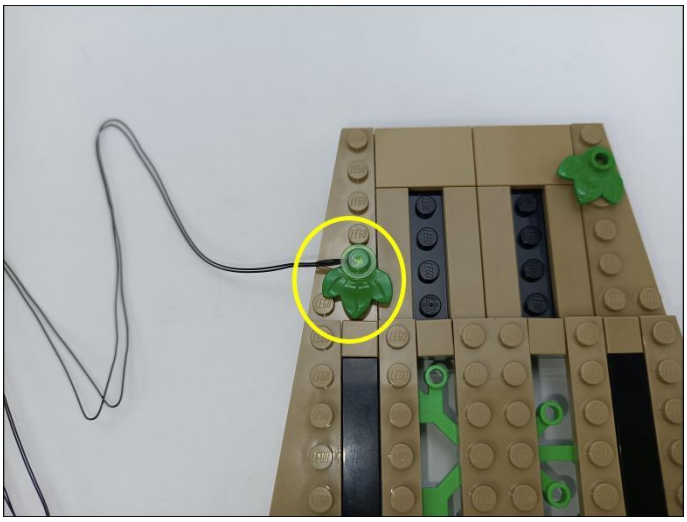

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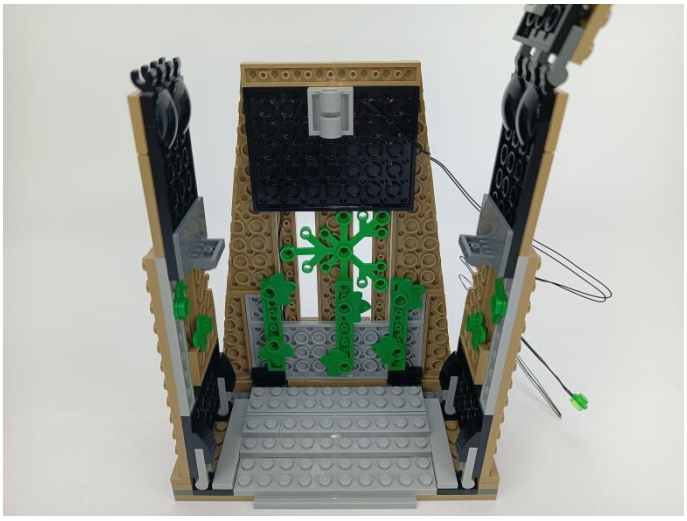

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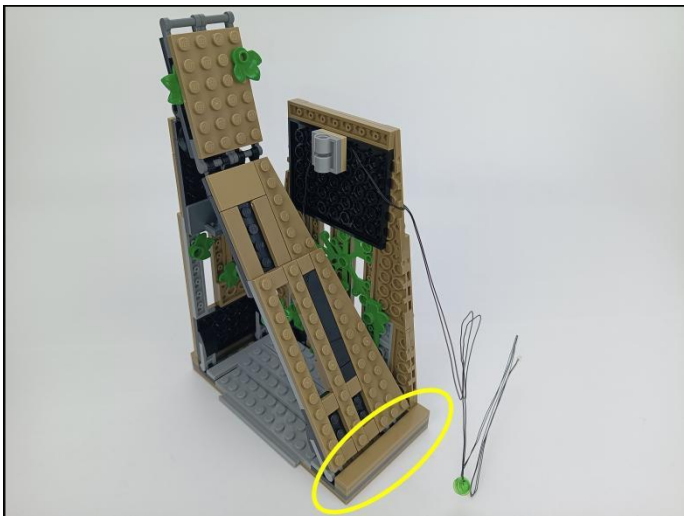

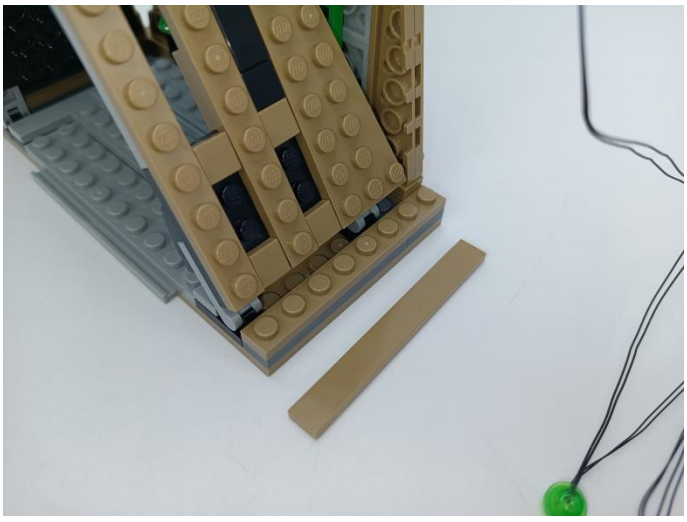

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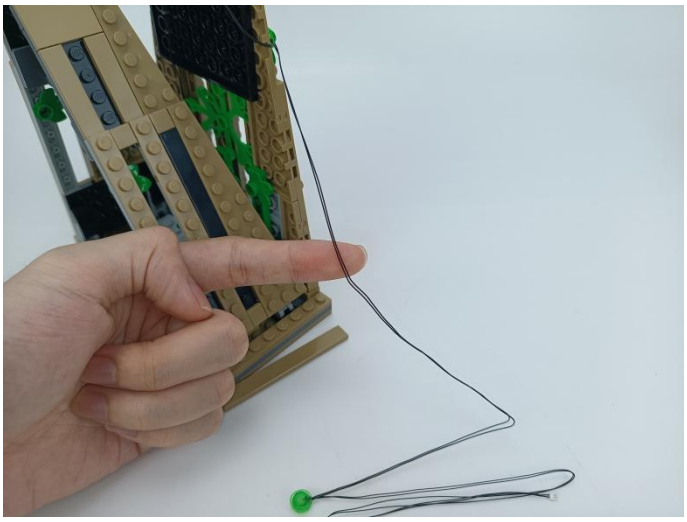

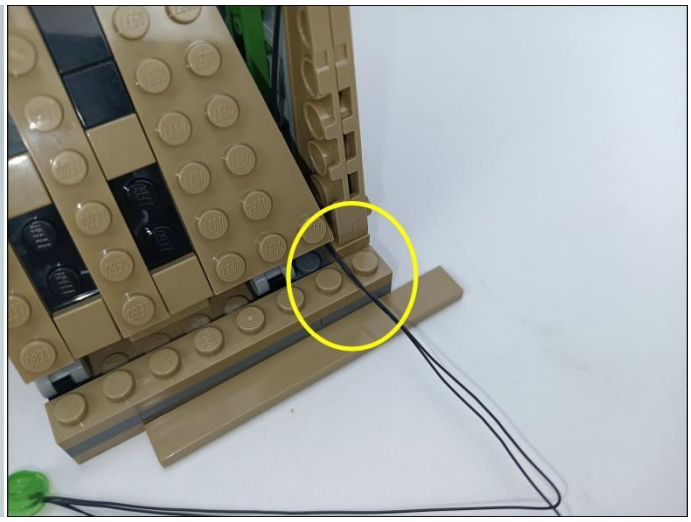

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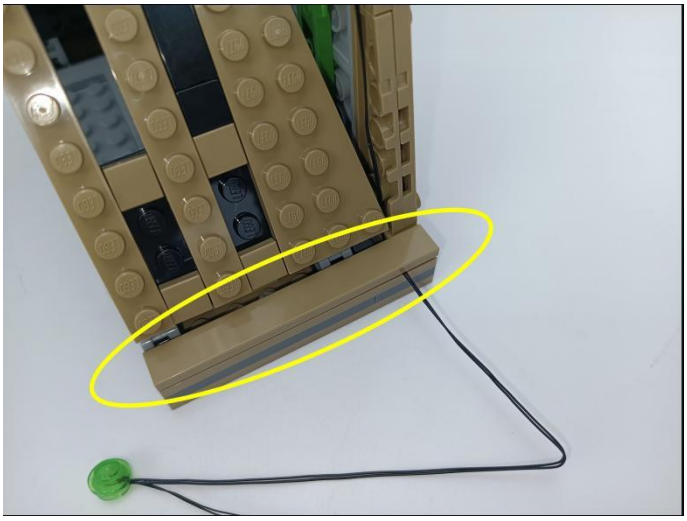

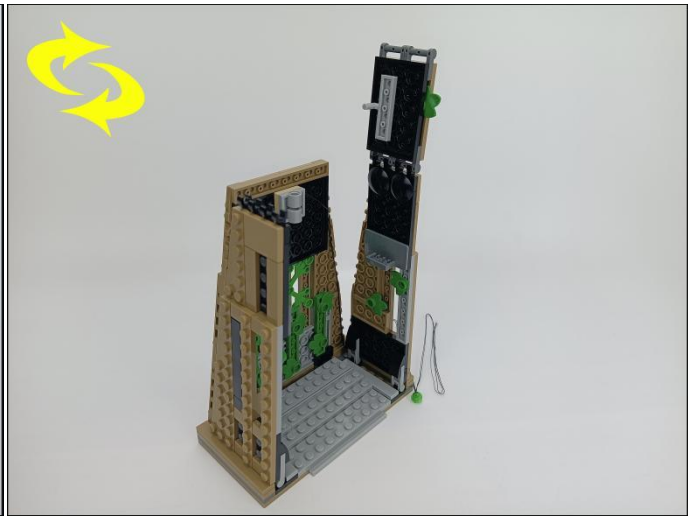

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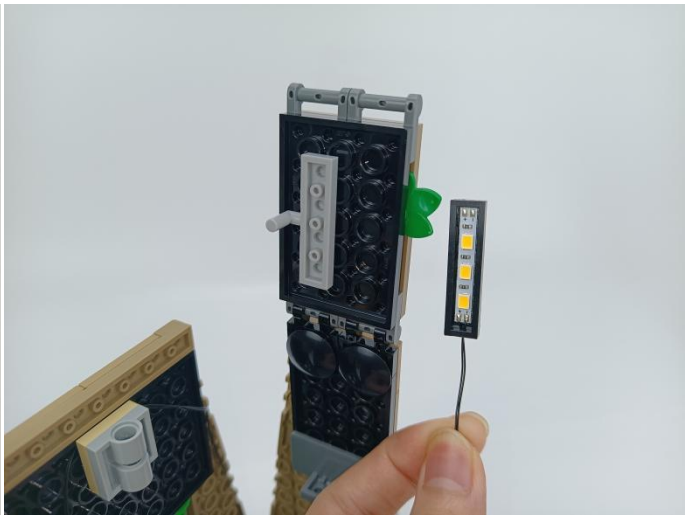

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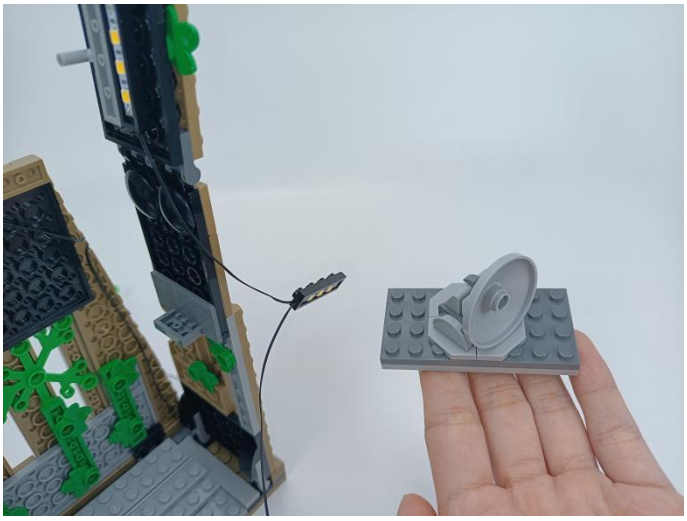

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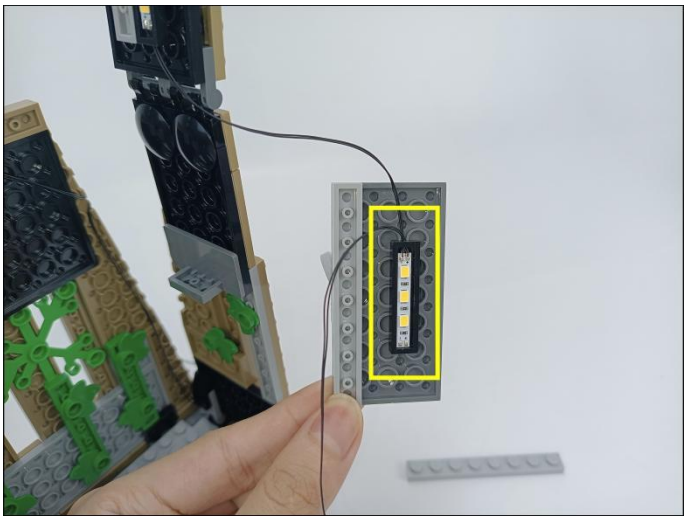

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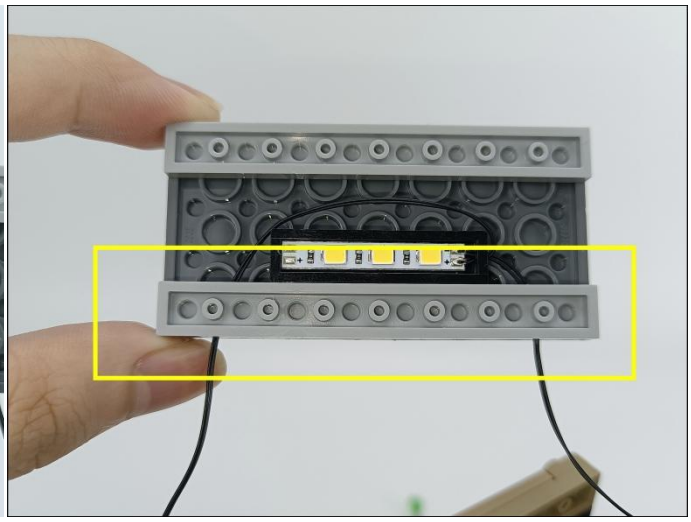

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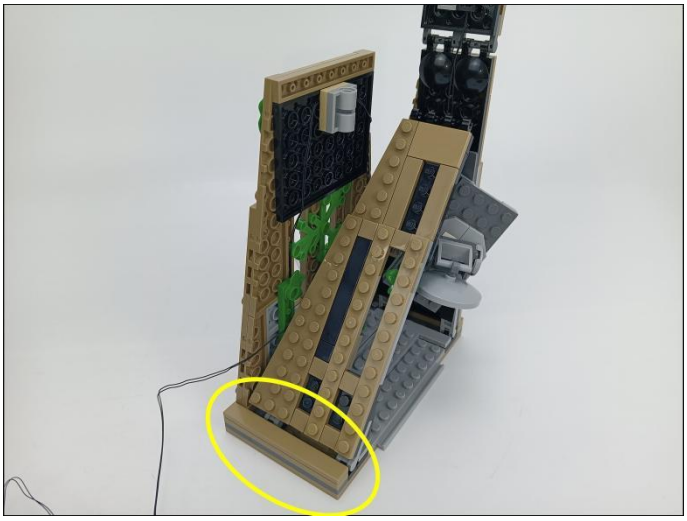

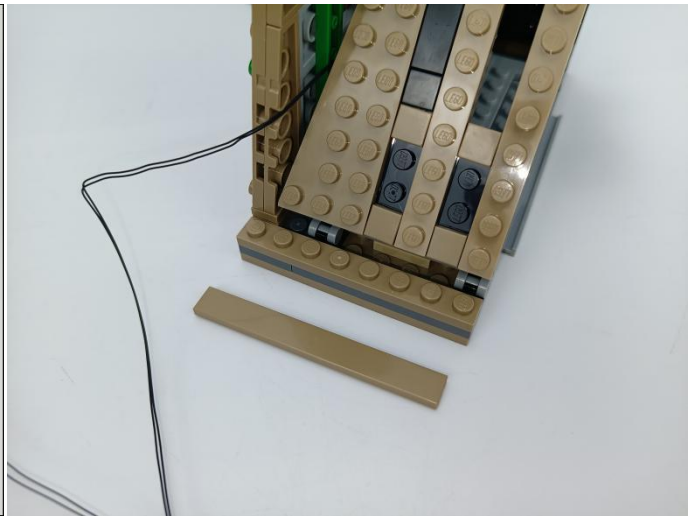

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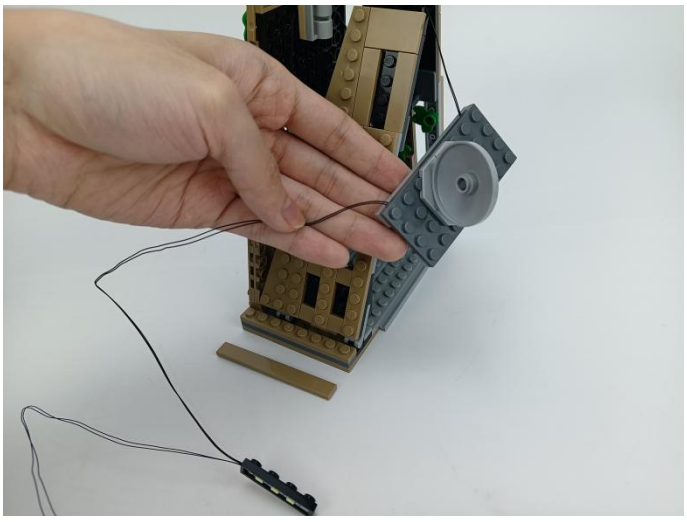

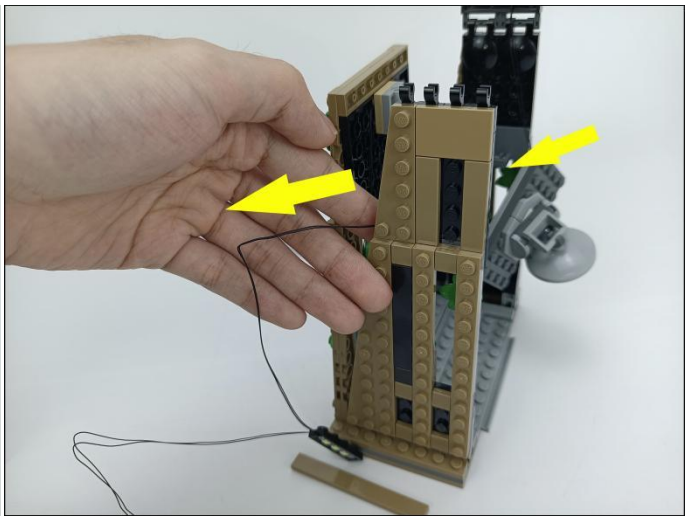

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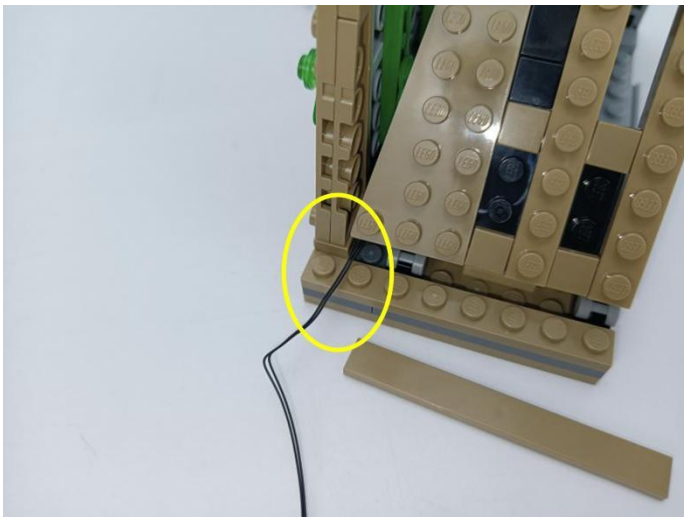

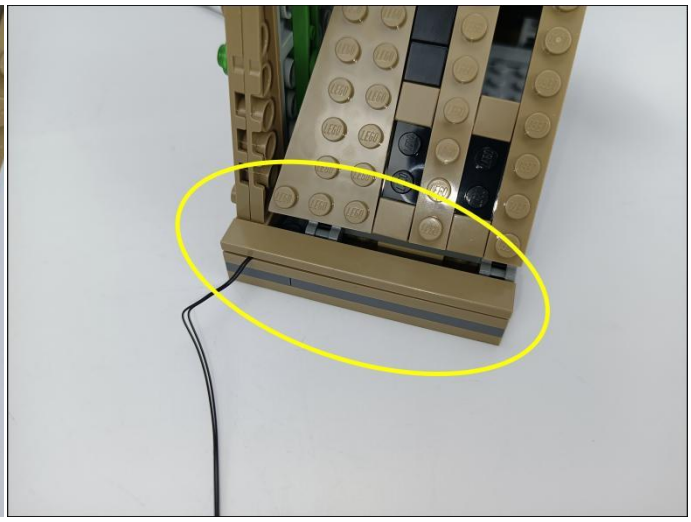

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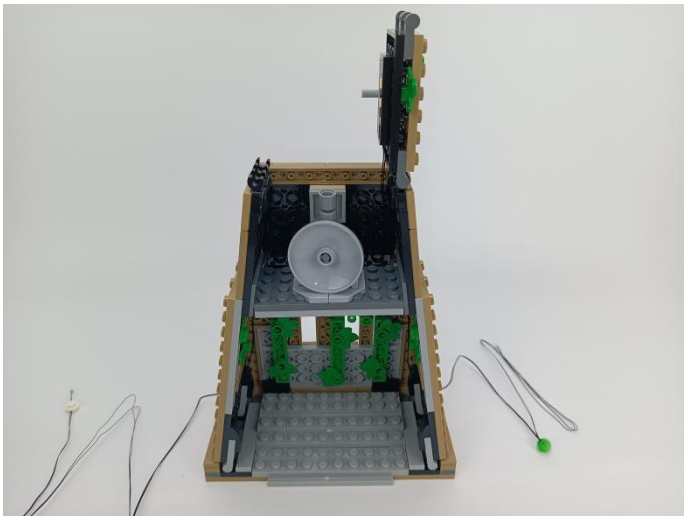

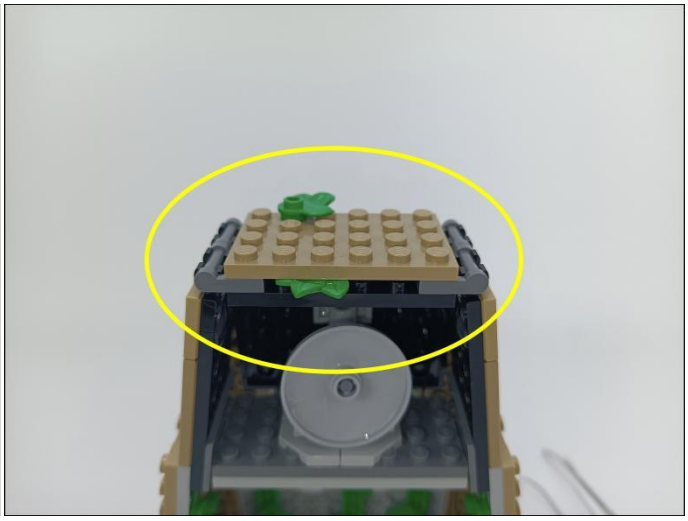

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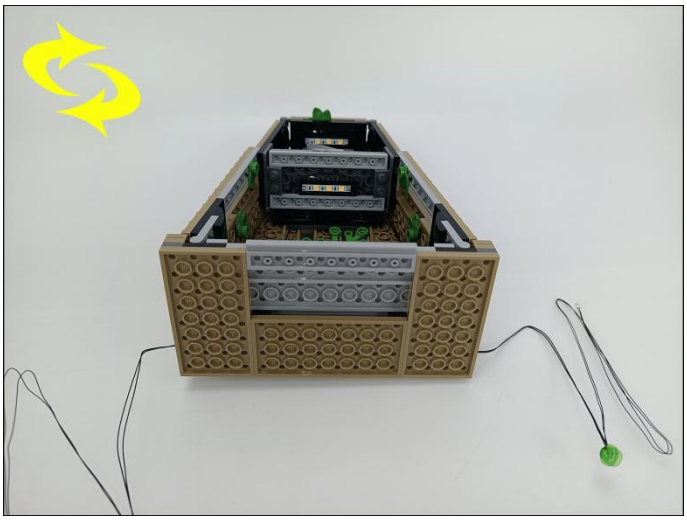

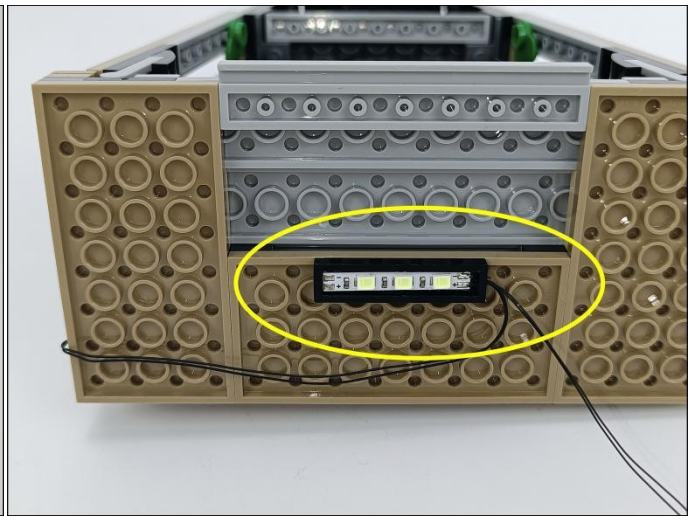

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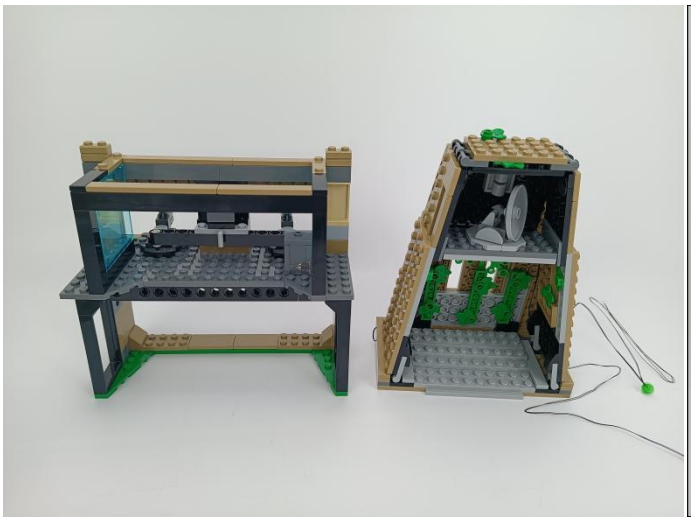

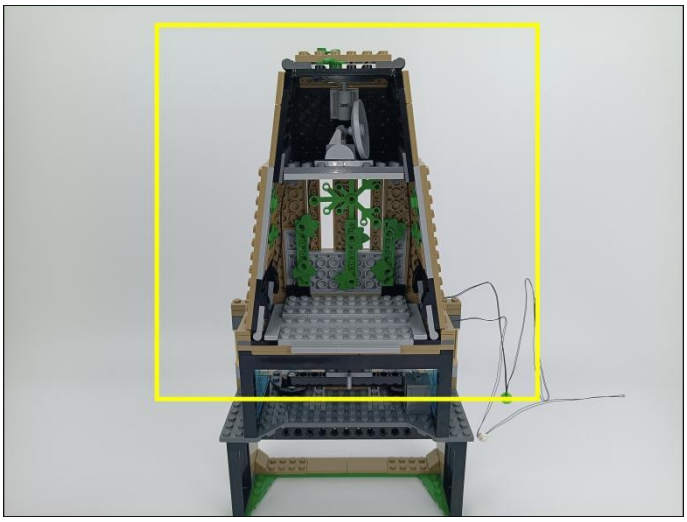

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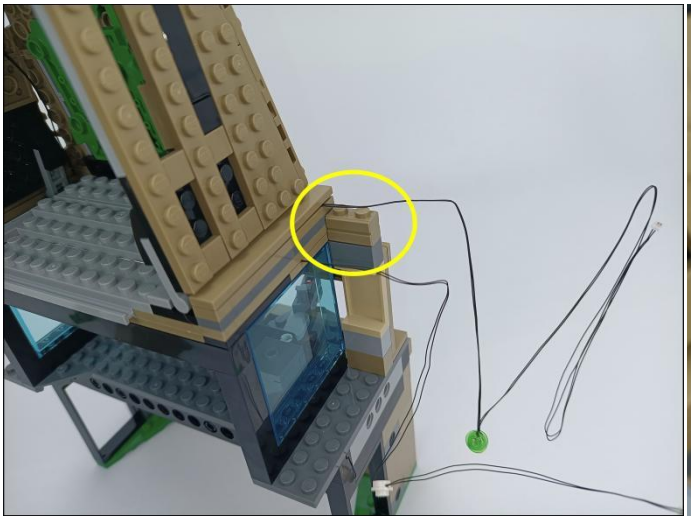

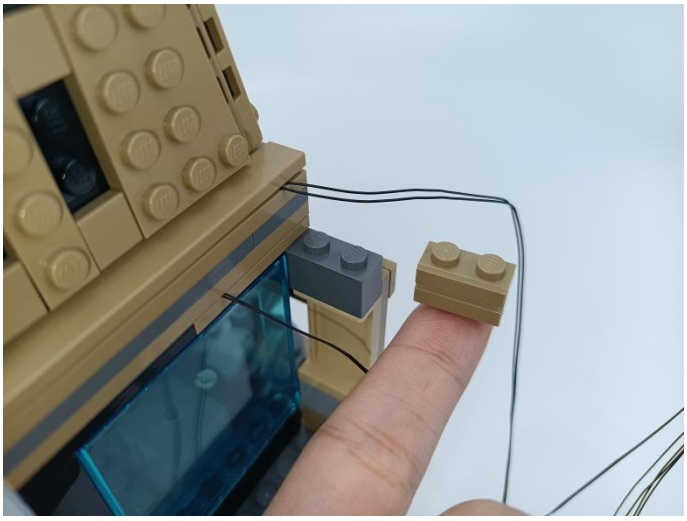

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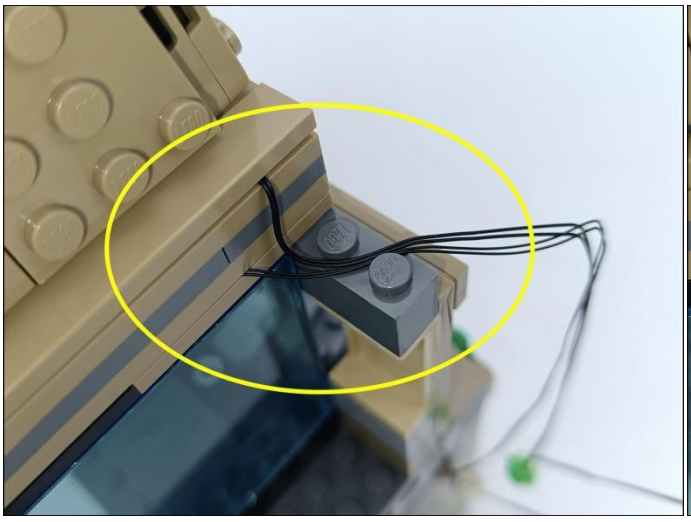

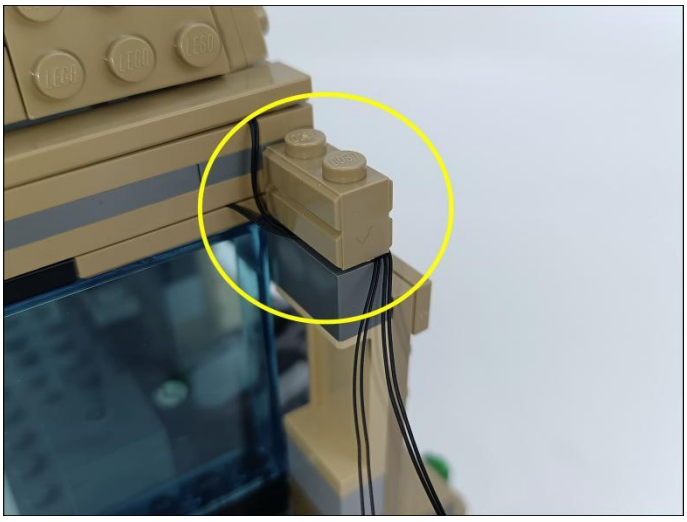

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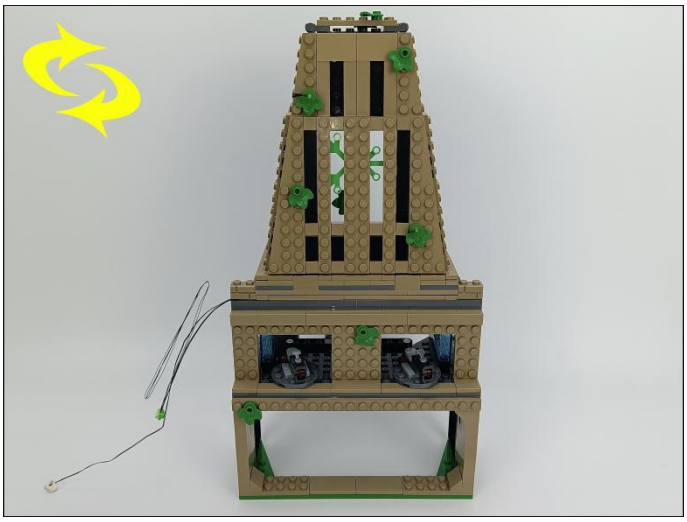

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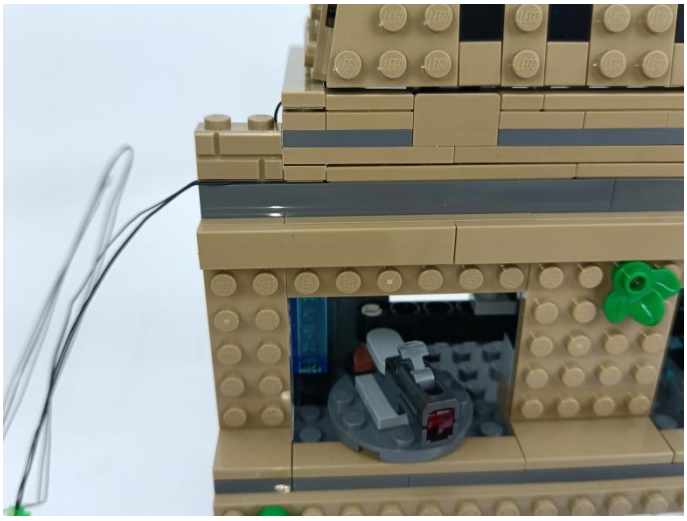

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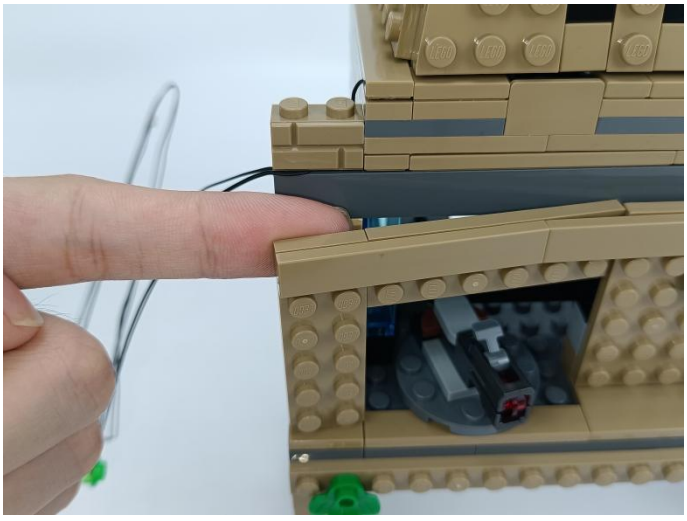

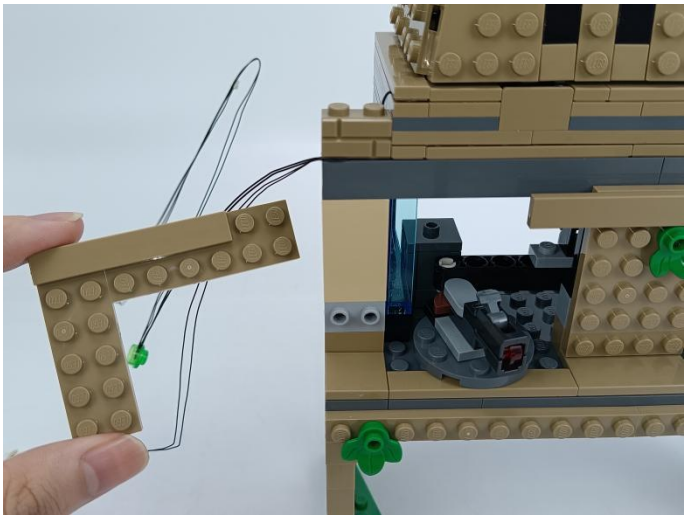

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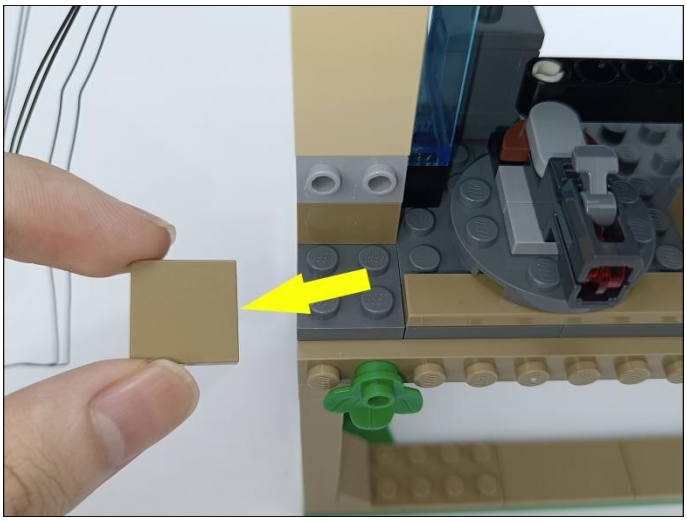

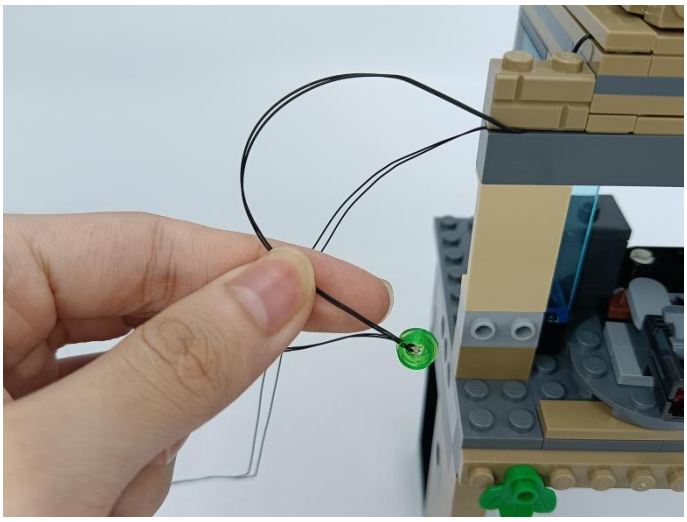

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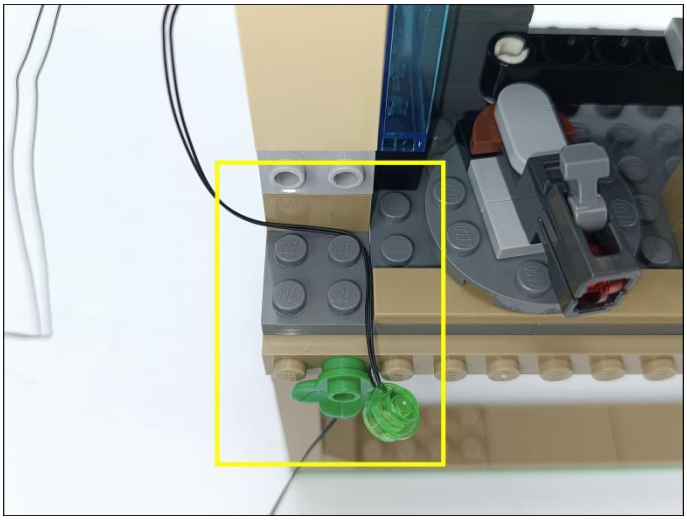

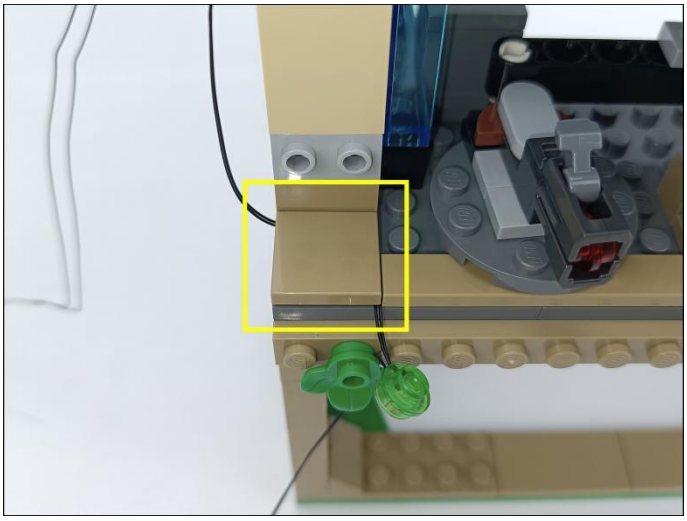

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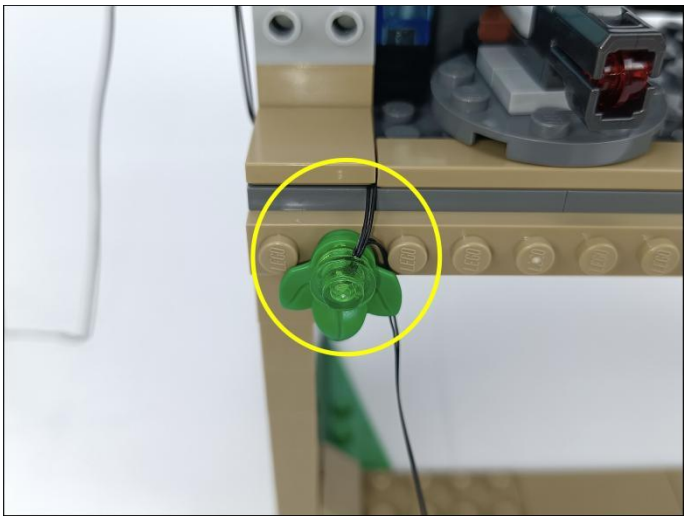

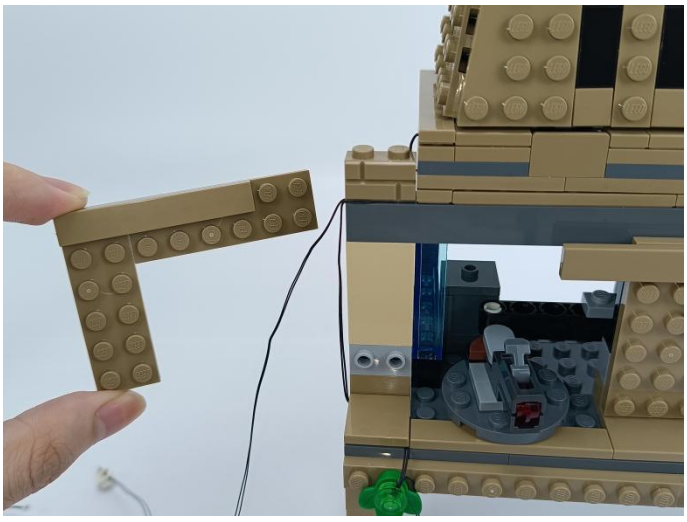

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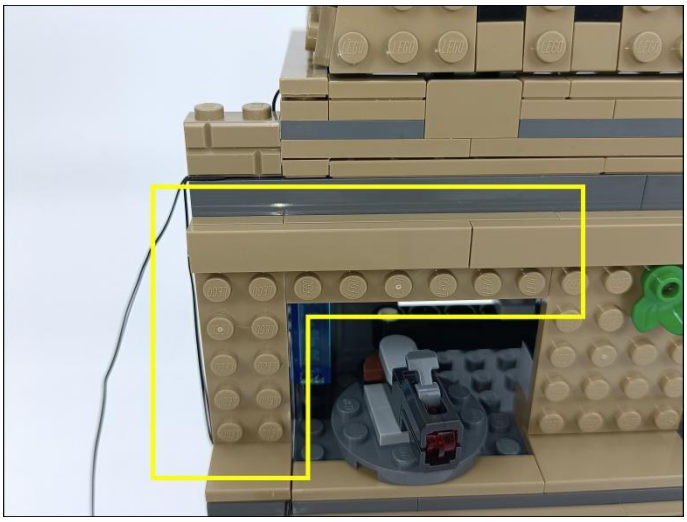

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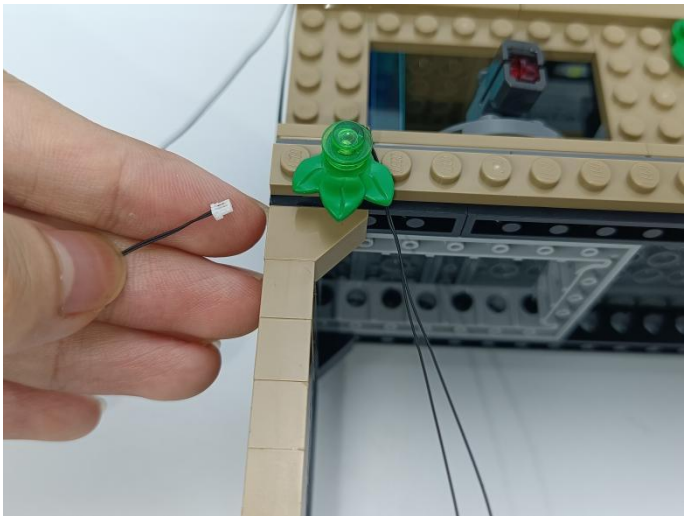

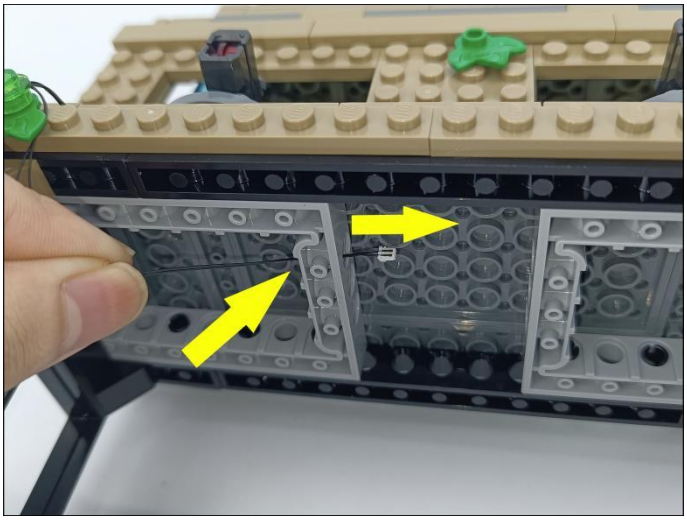

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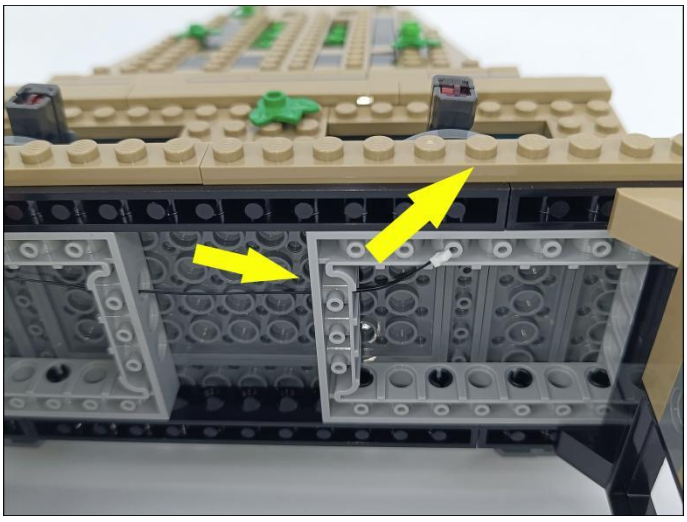

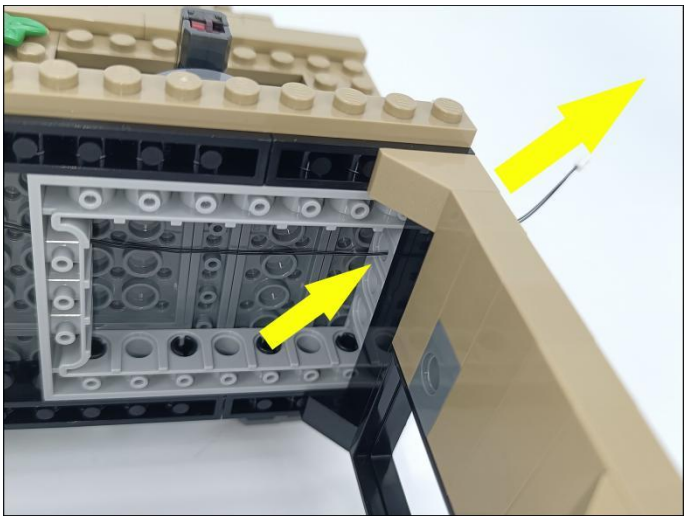

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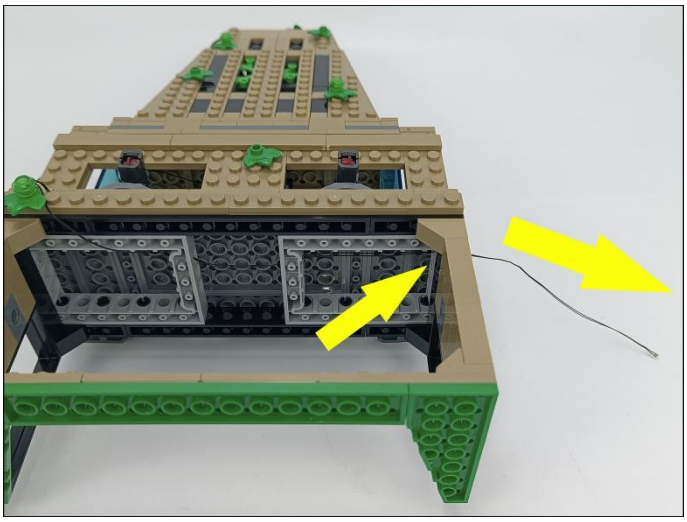

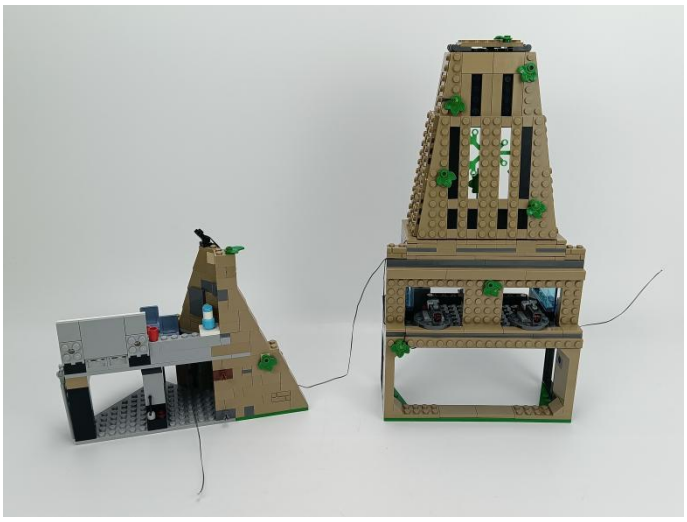

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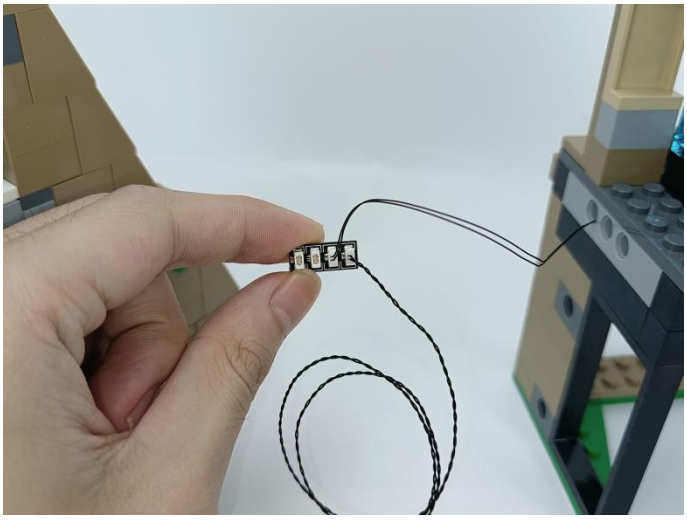

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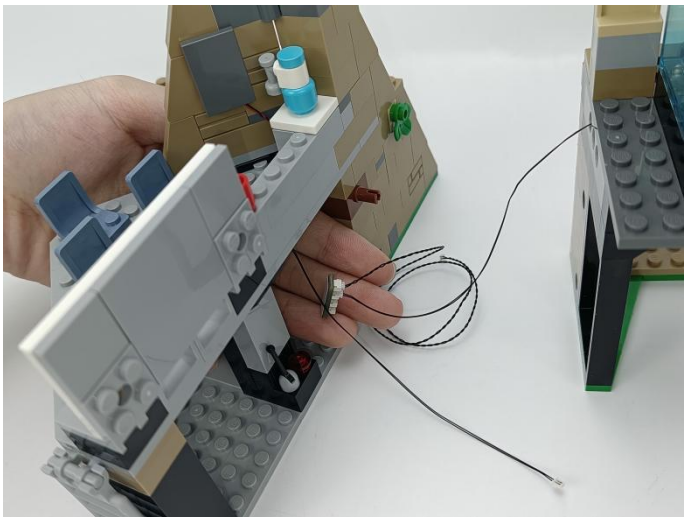

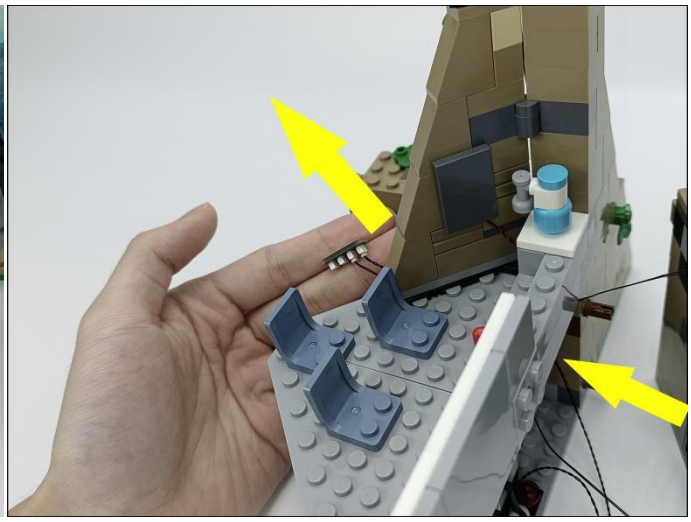

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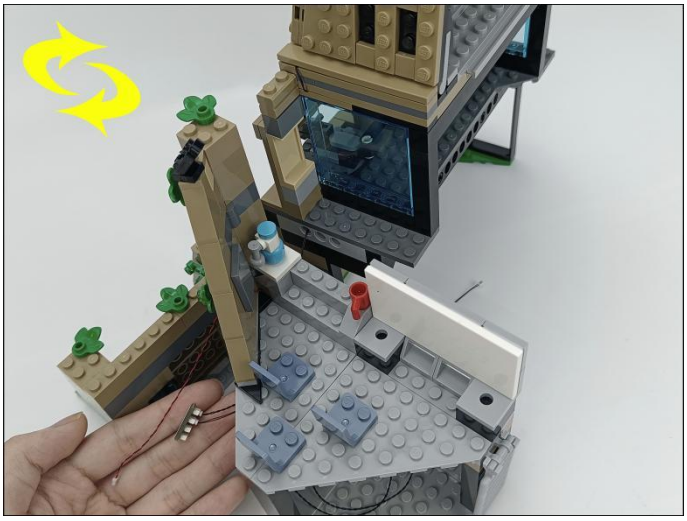

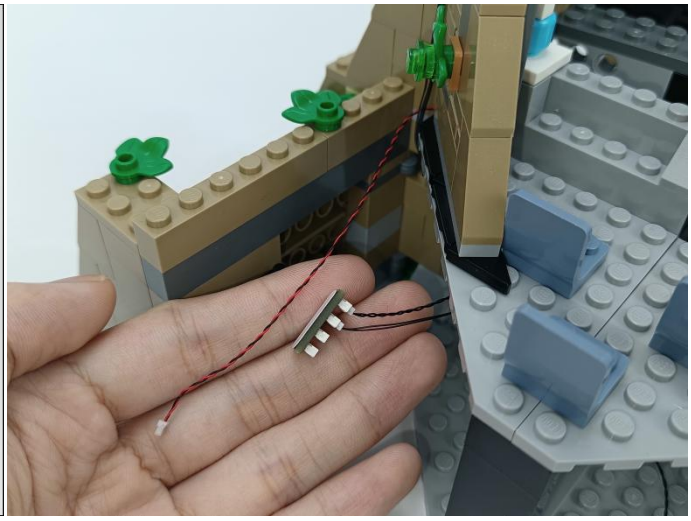

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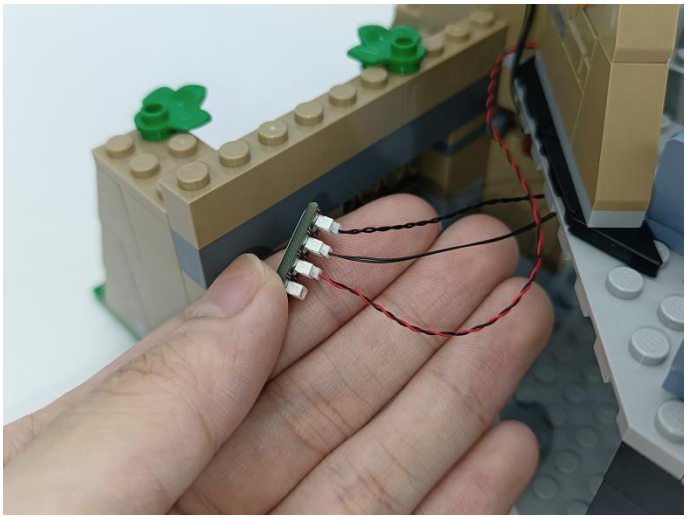

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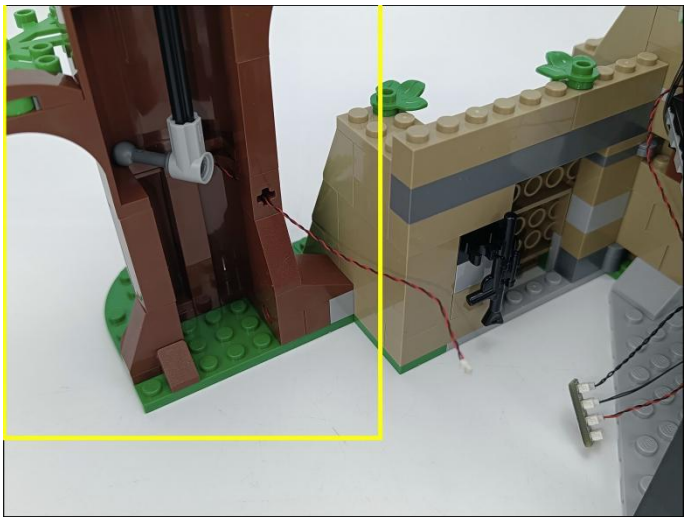

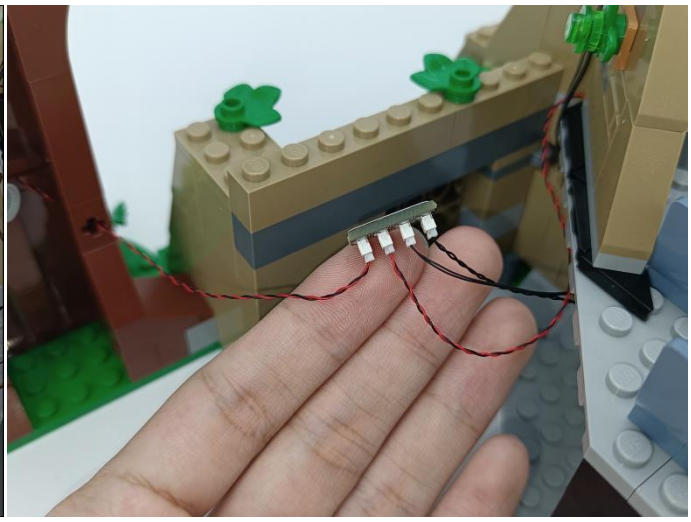

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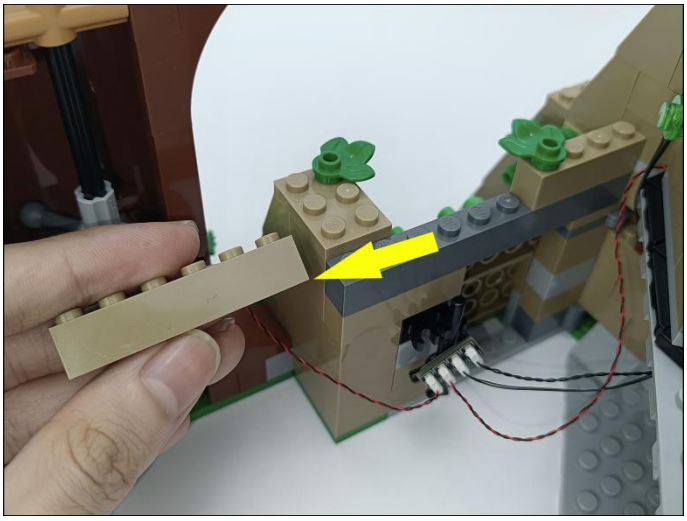

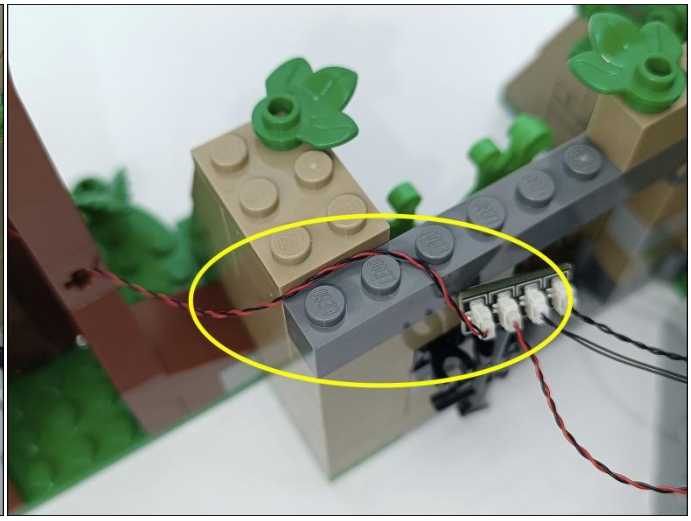

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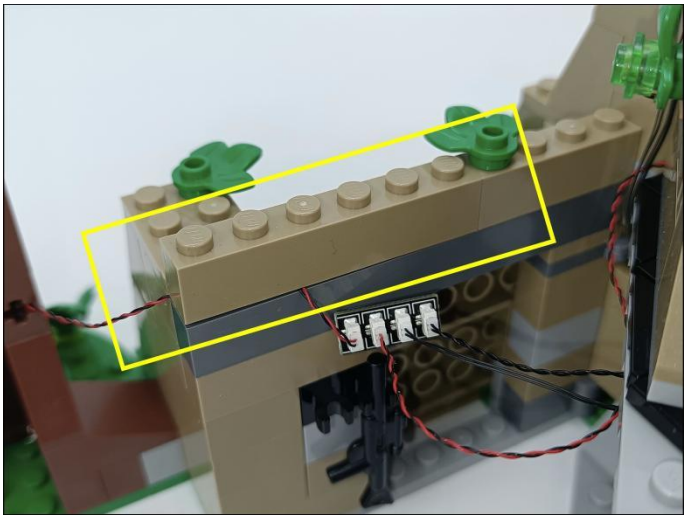

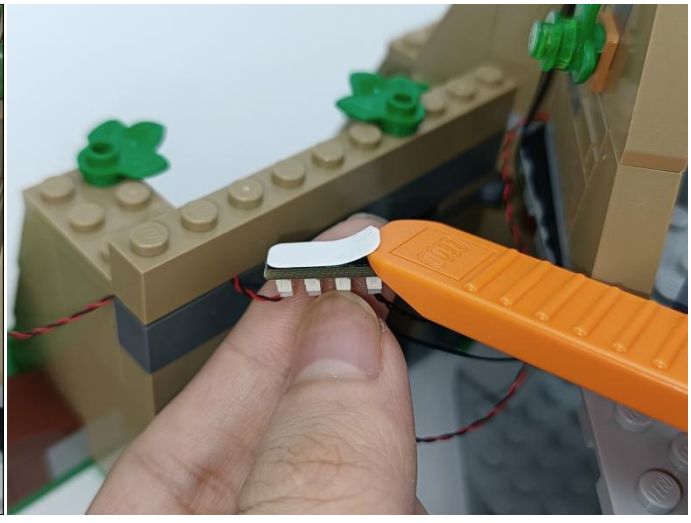

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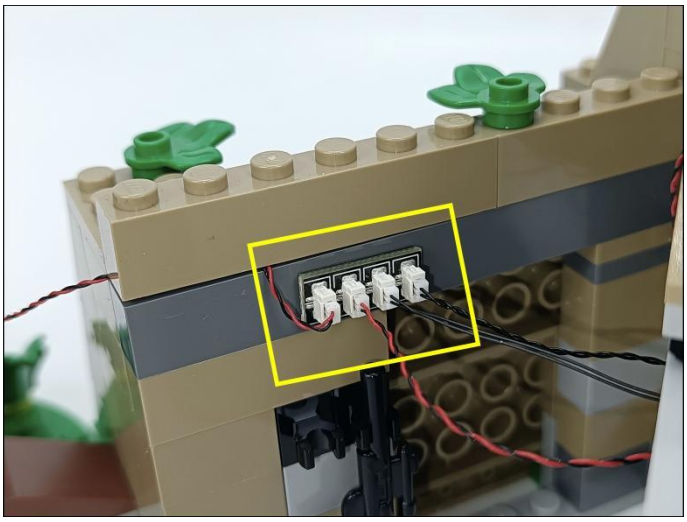

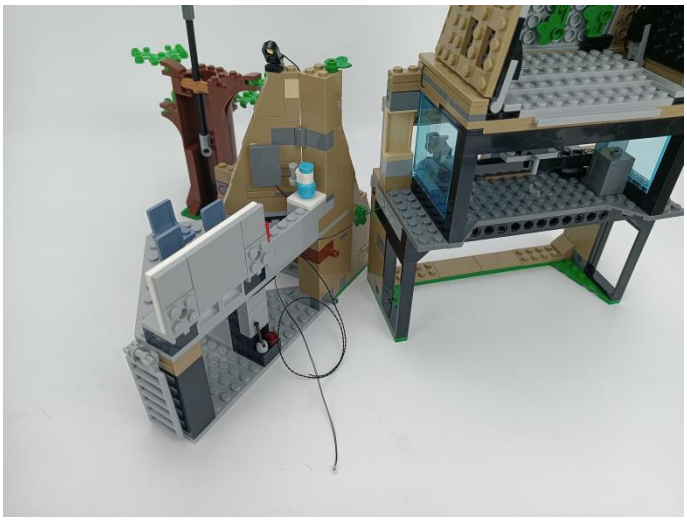

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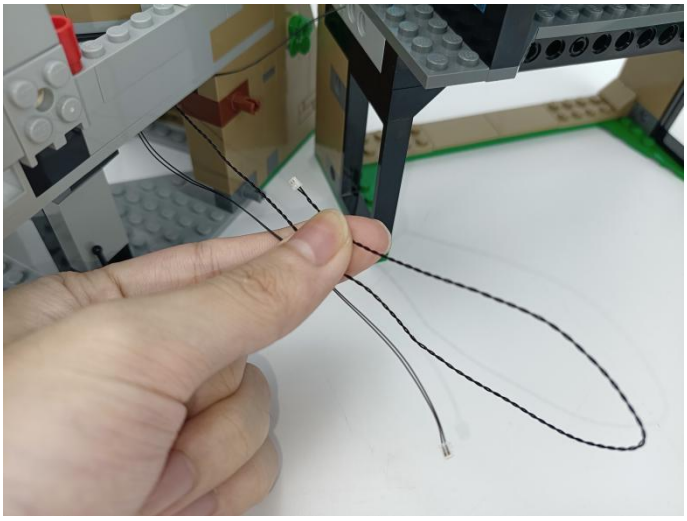

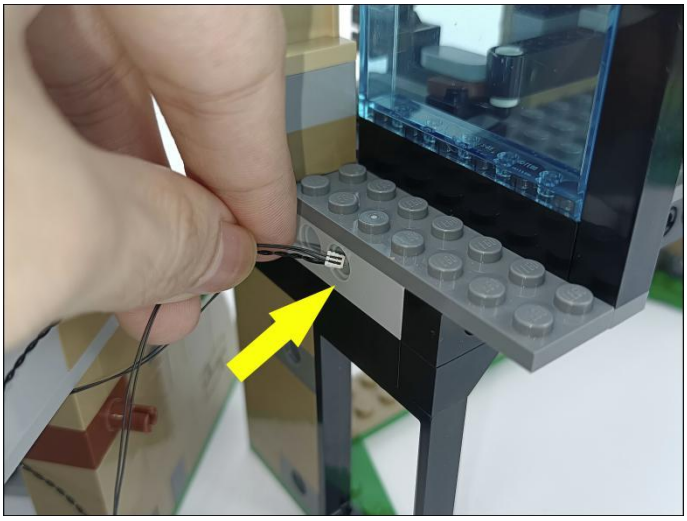

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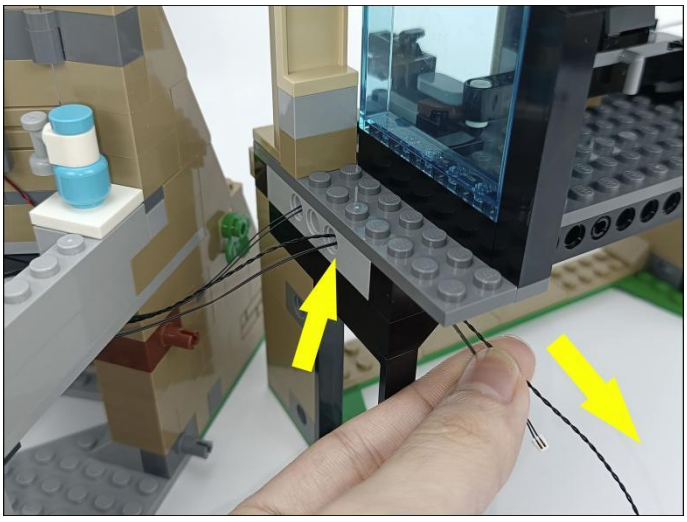

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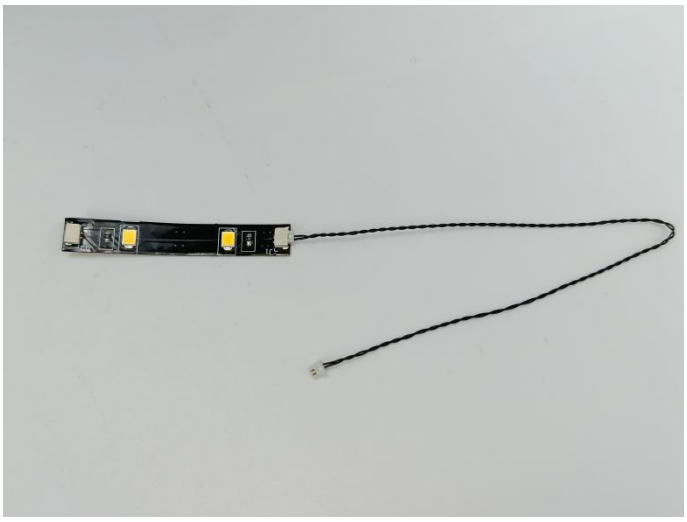

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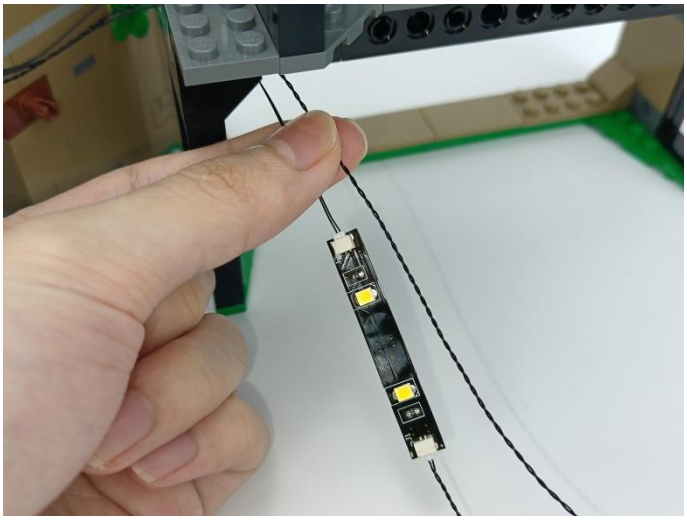
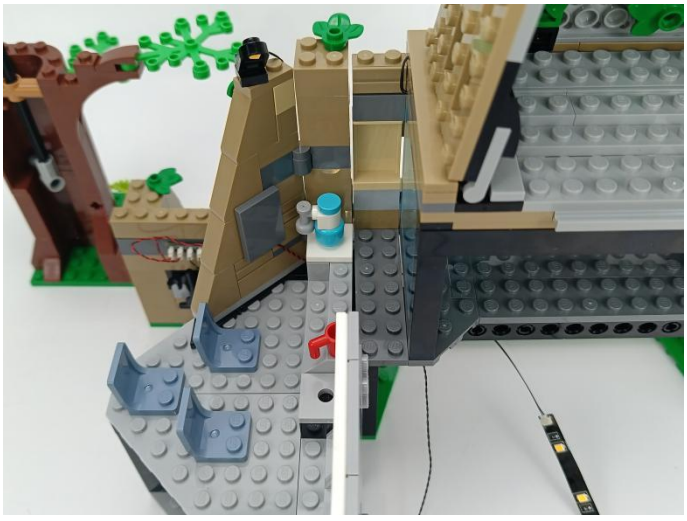
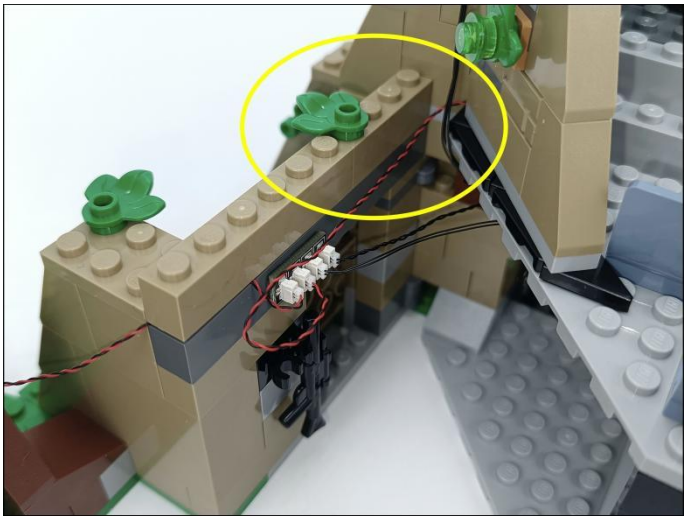


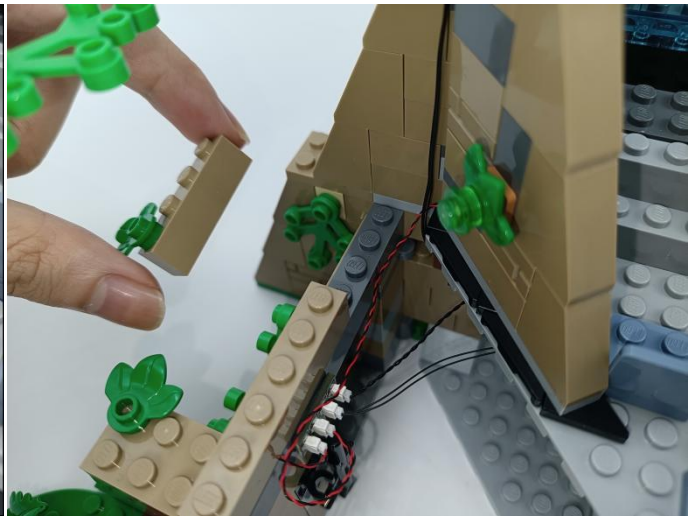
108.Combining Block Parts.



109.Rotate the block pieces and then open the side blocks.

110





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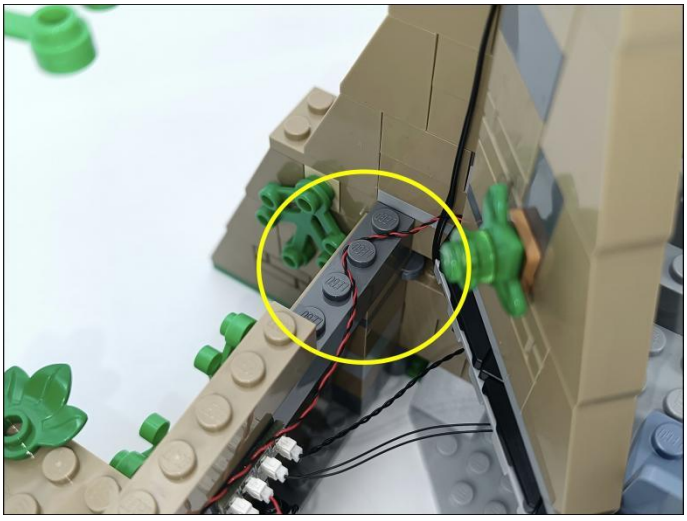
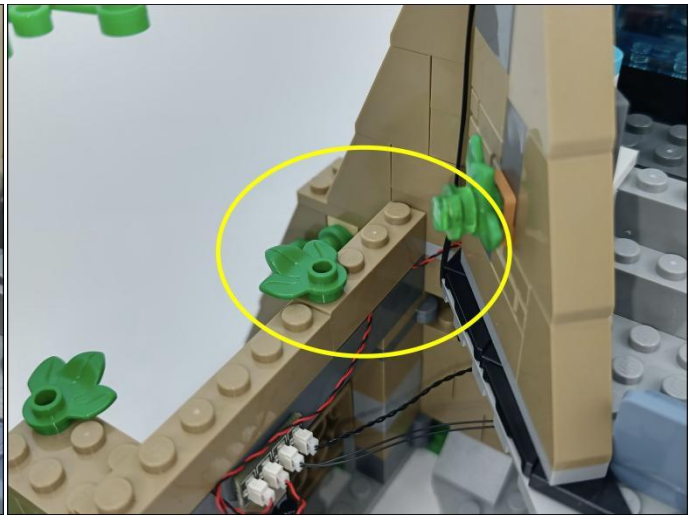
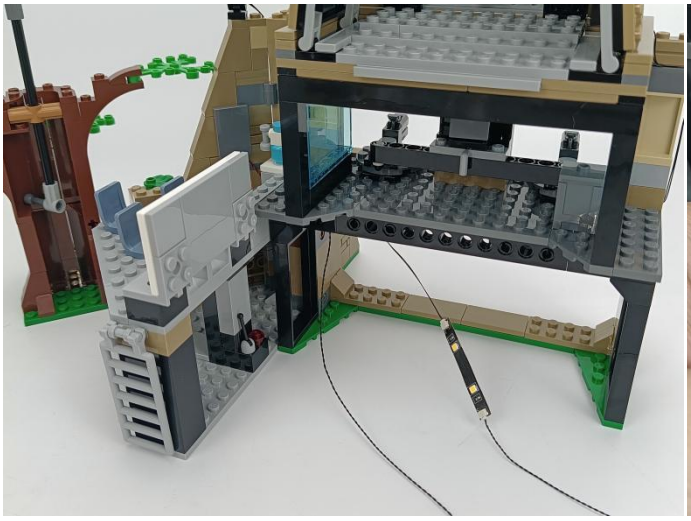
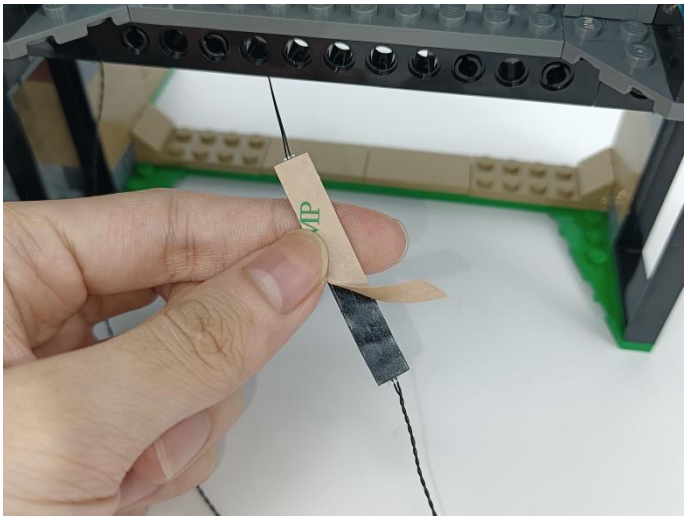




112.Combining Block Parts.

113





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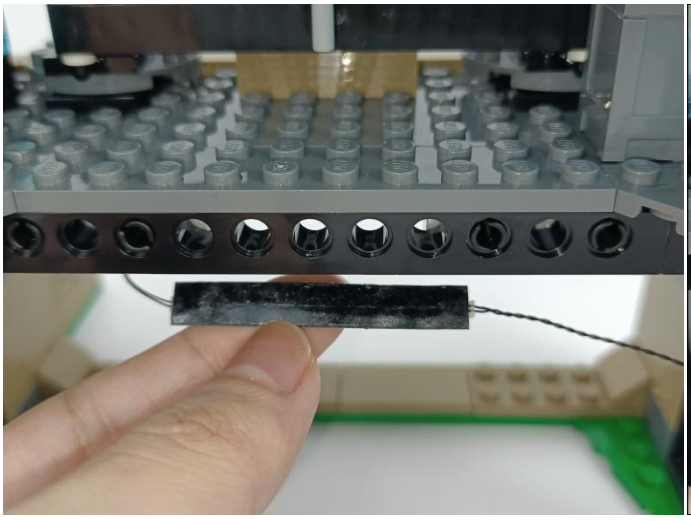

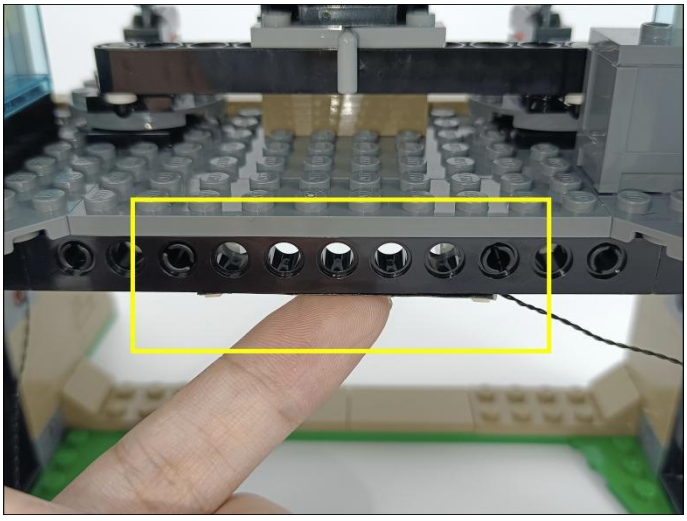

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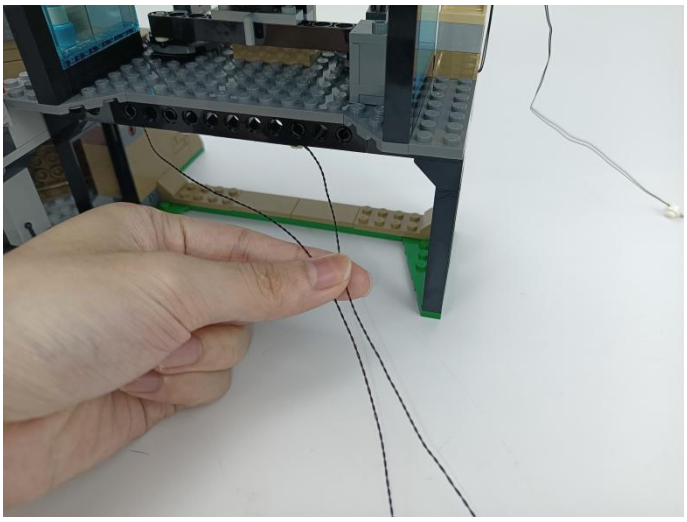

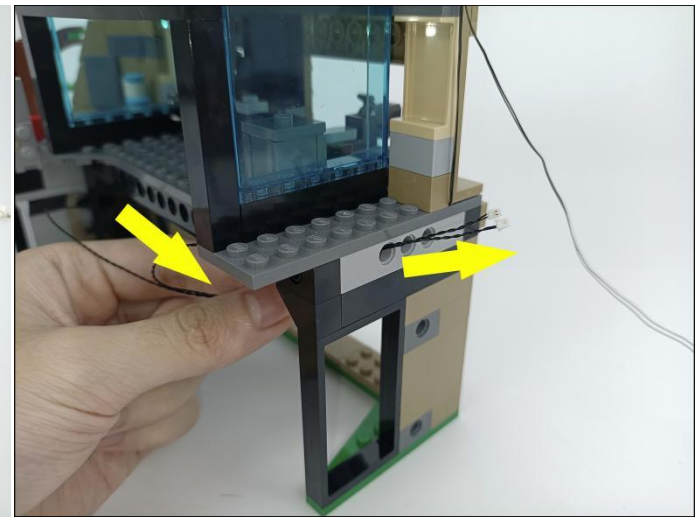

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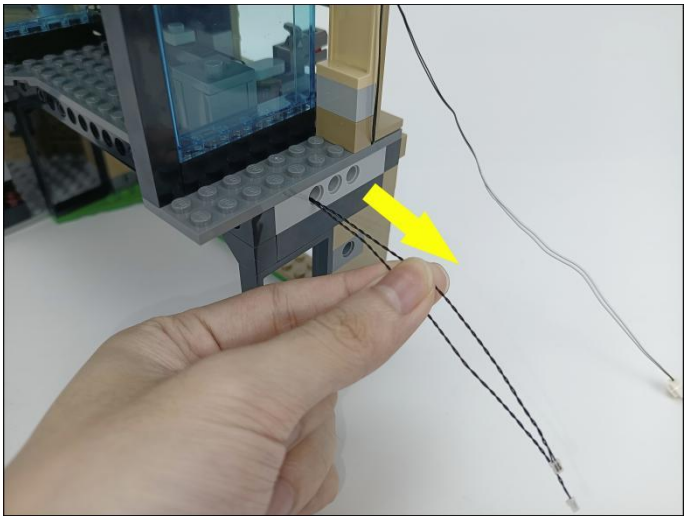

LED LIGHT
LIGHTING KIT
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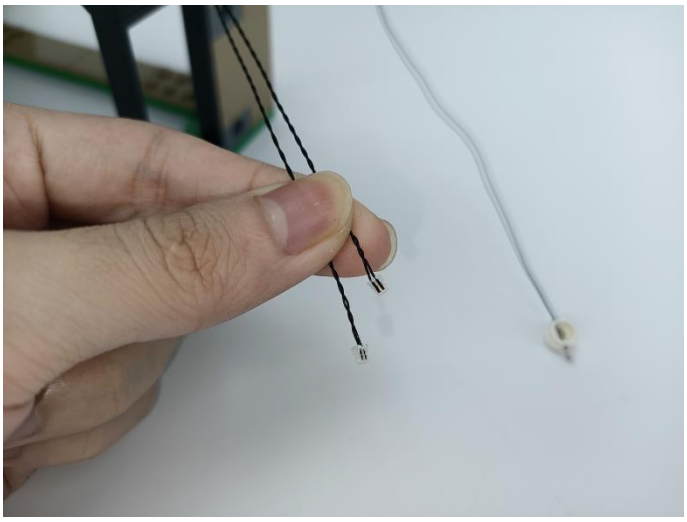
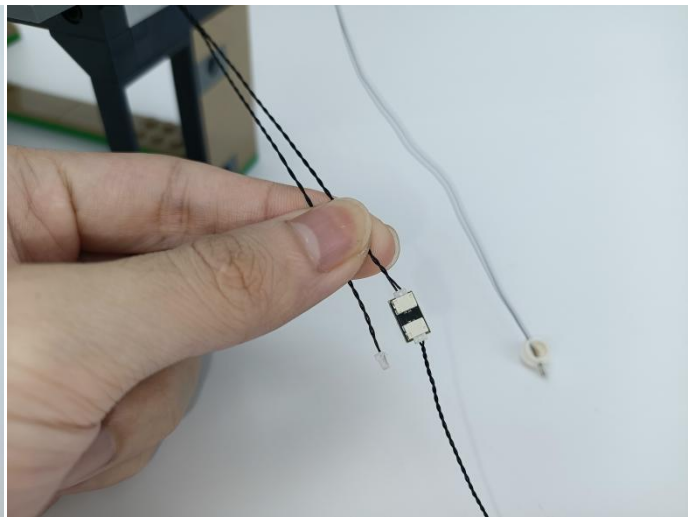
LIGHTING COMPONENT

117

LED LIGHT
LIGHTING KIT
5
LIGHTING COMPONENT

118





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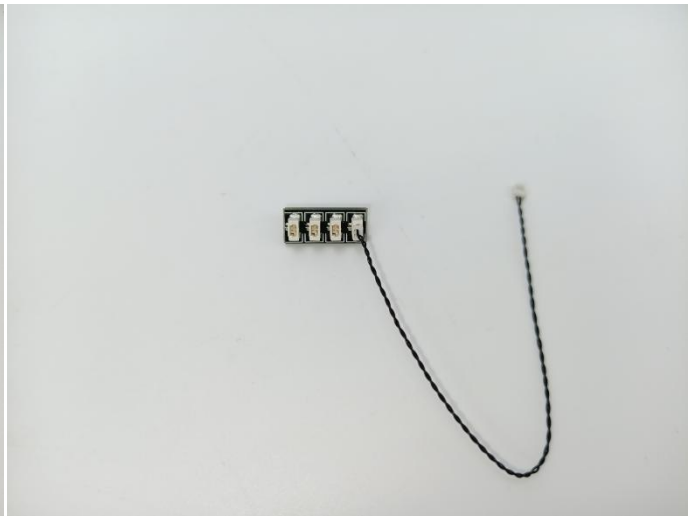

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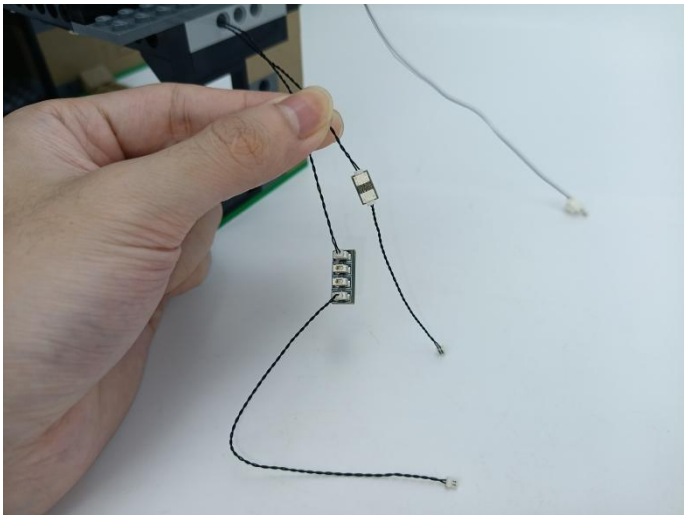

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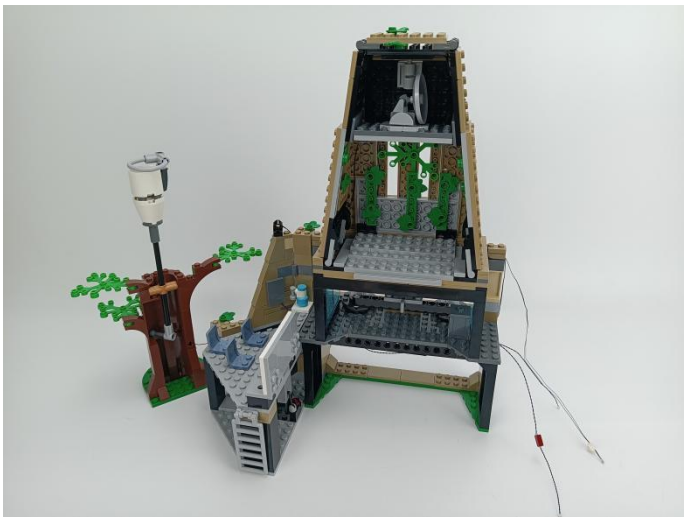

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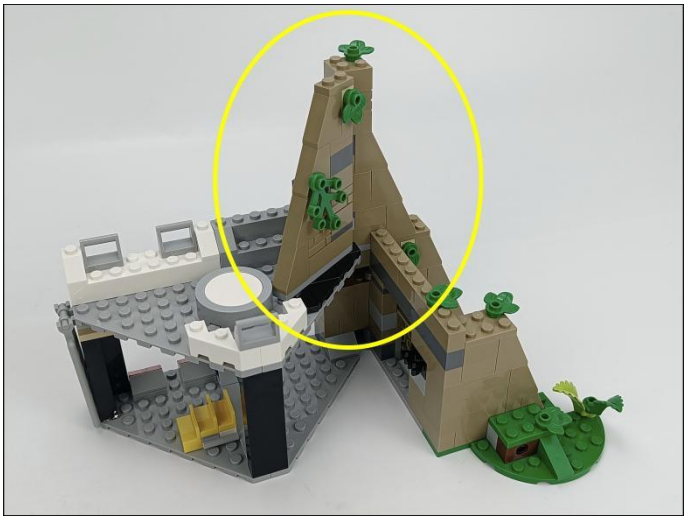

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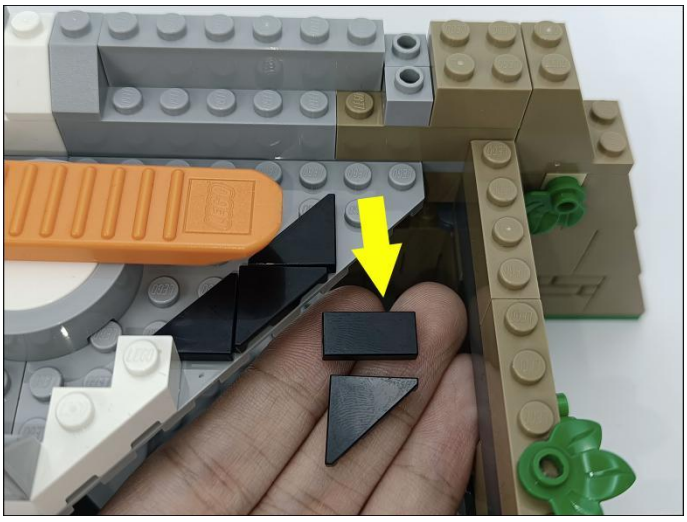

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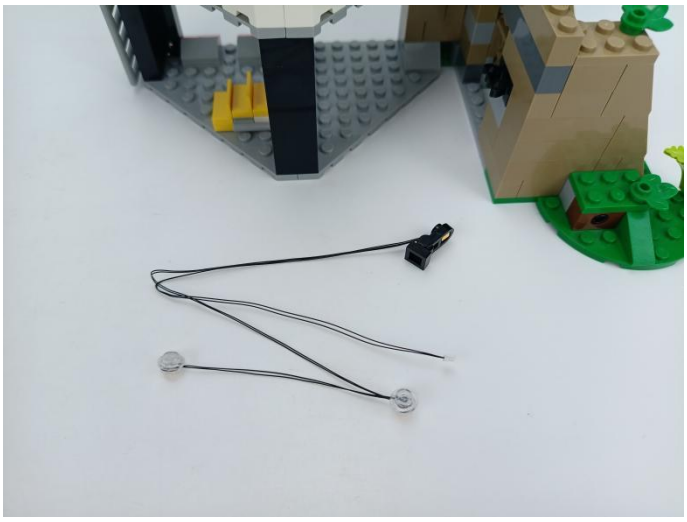

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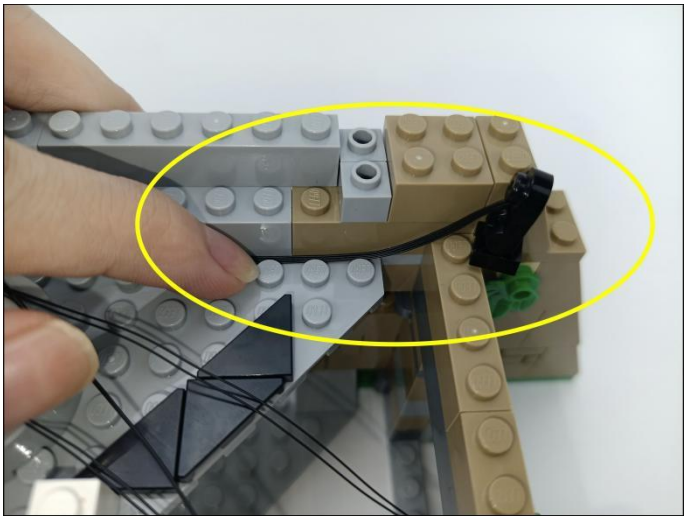

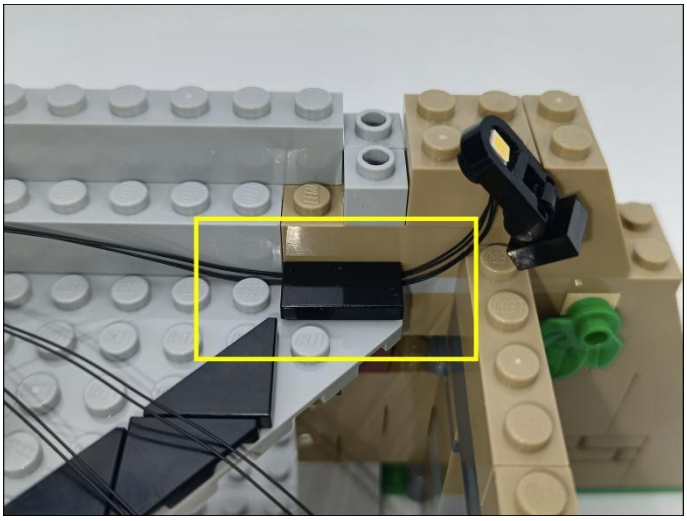

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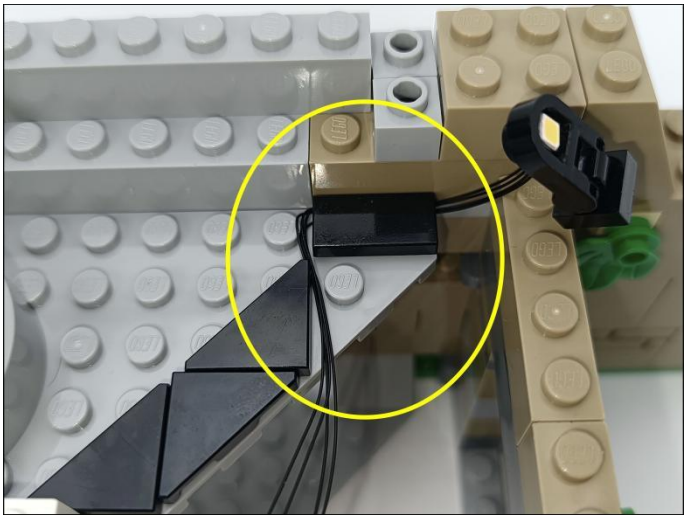

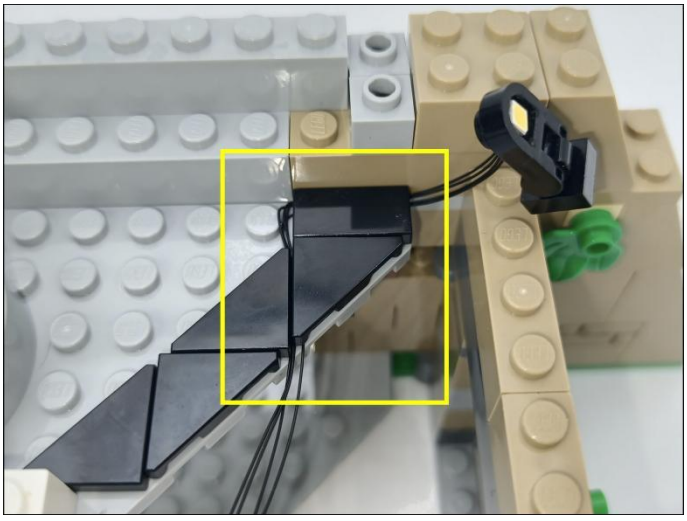

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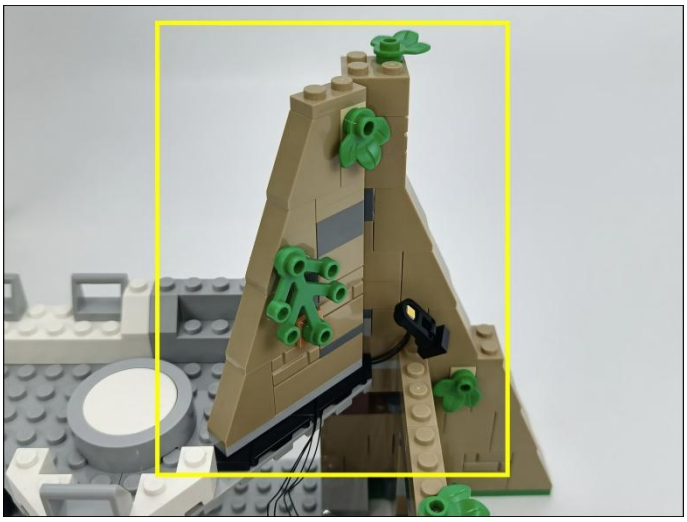

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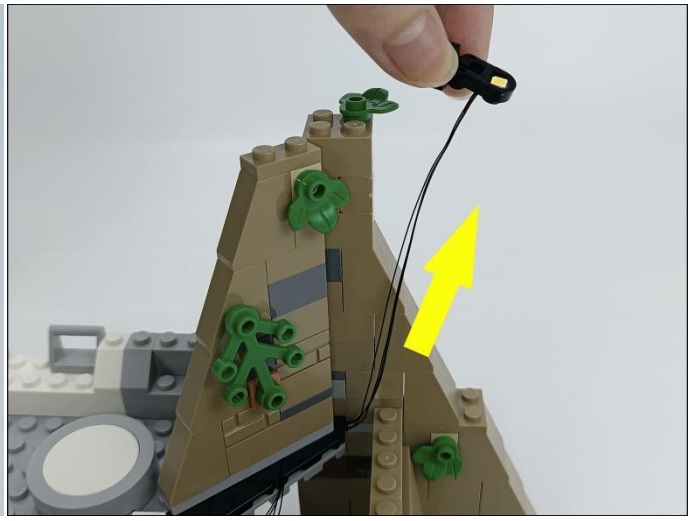

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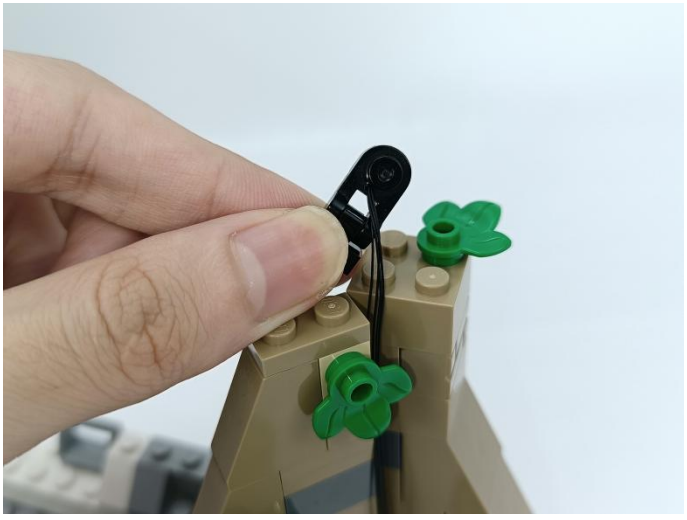

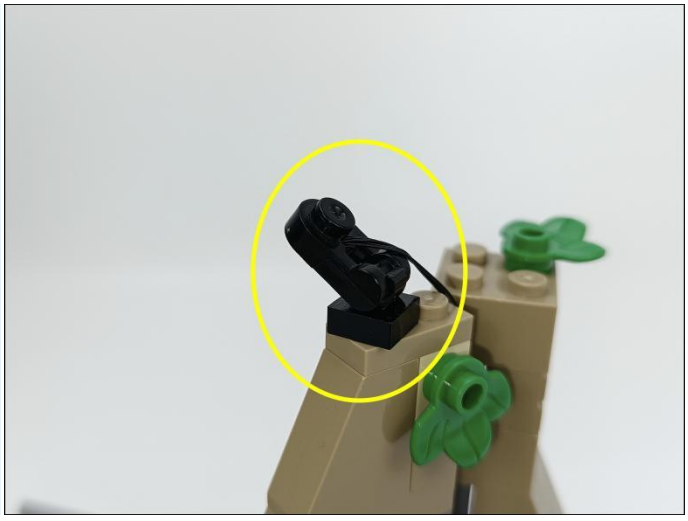

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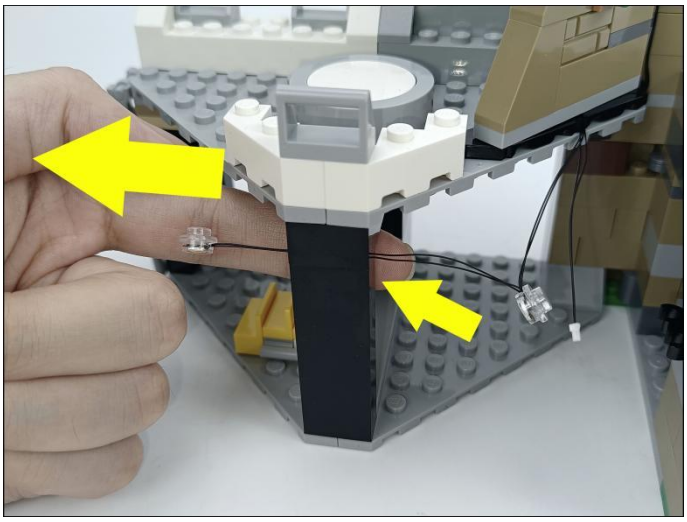

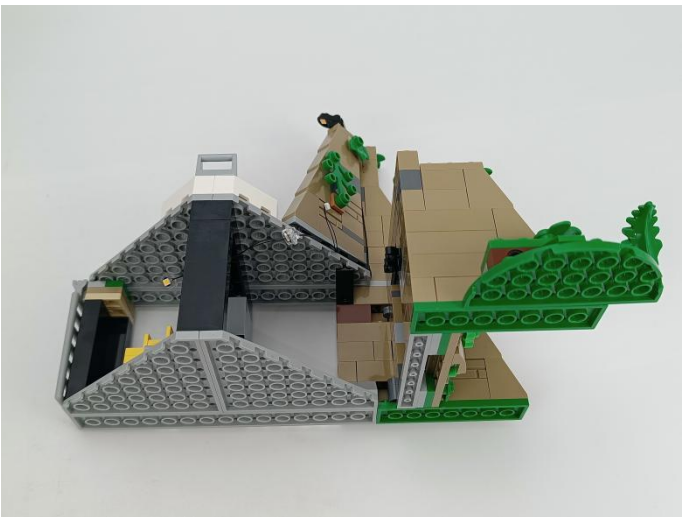

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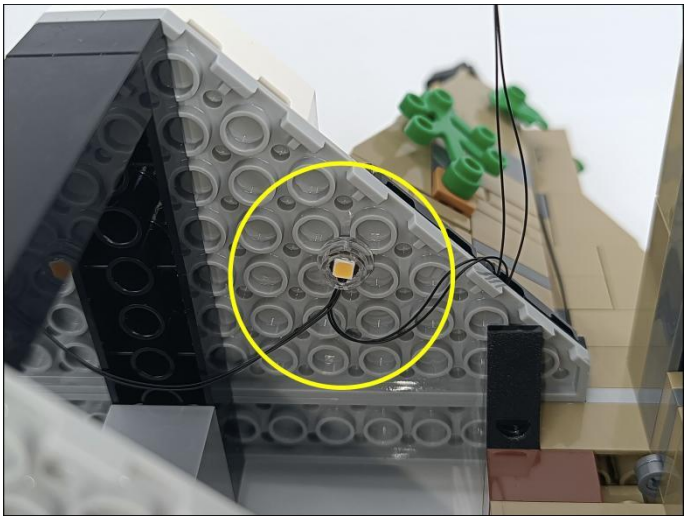

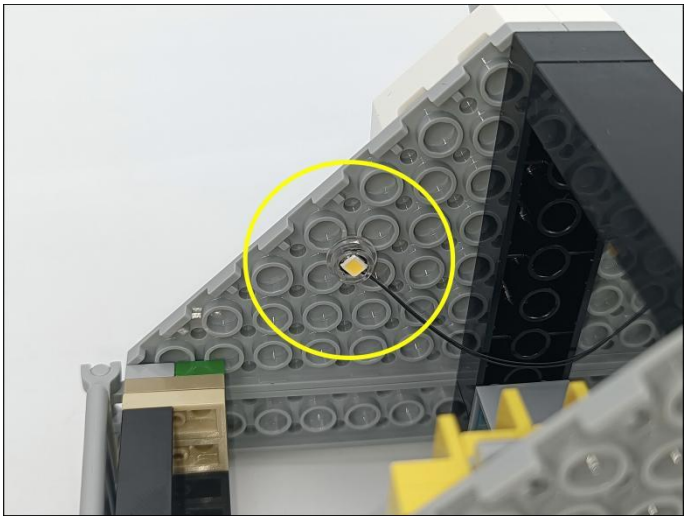

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LED LIGHT
LIGHTING KIT
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LED LIGHT
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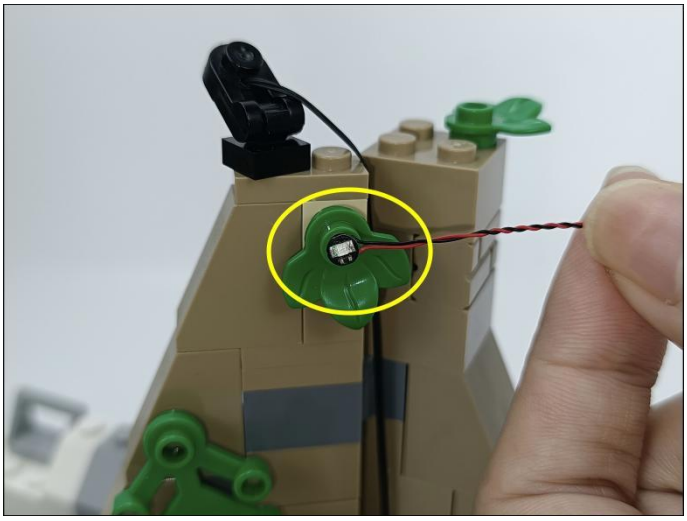
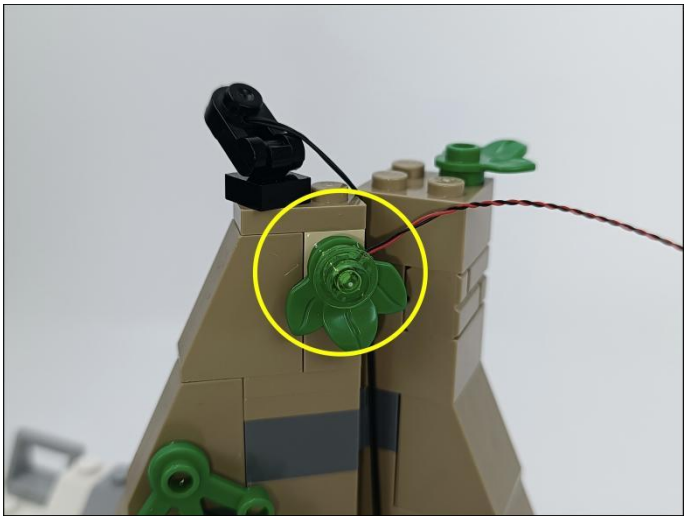
LIGHTING COMPONENT

134





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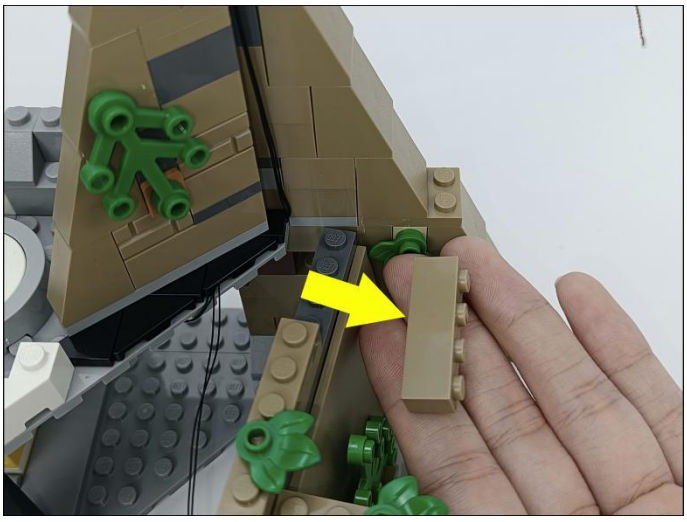

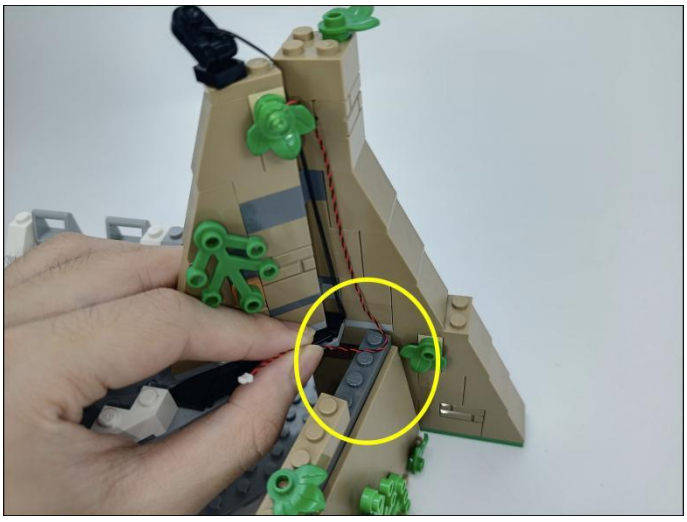

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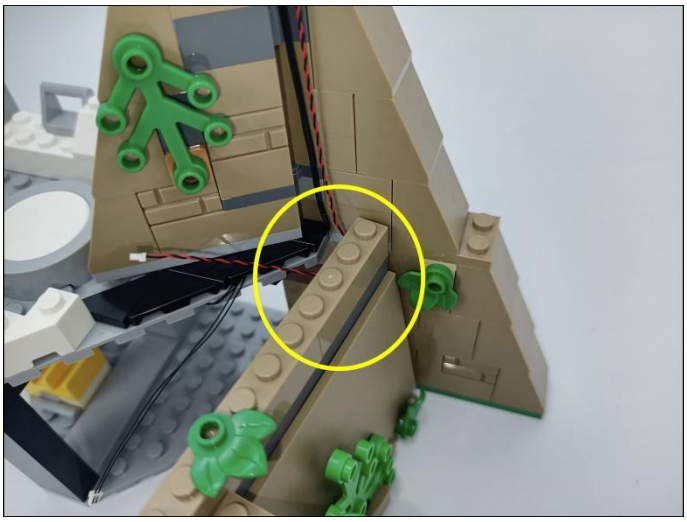

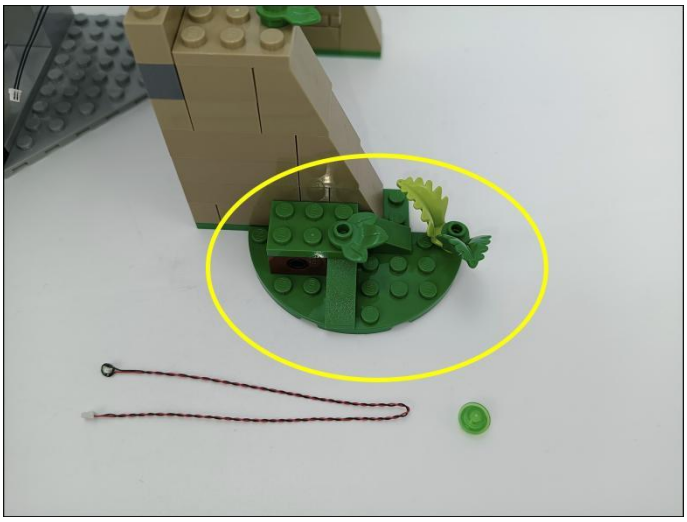

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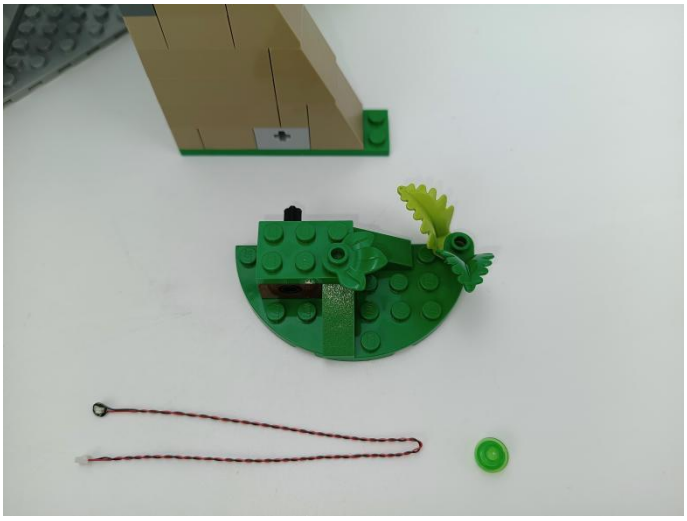

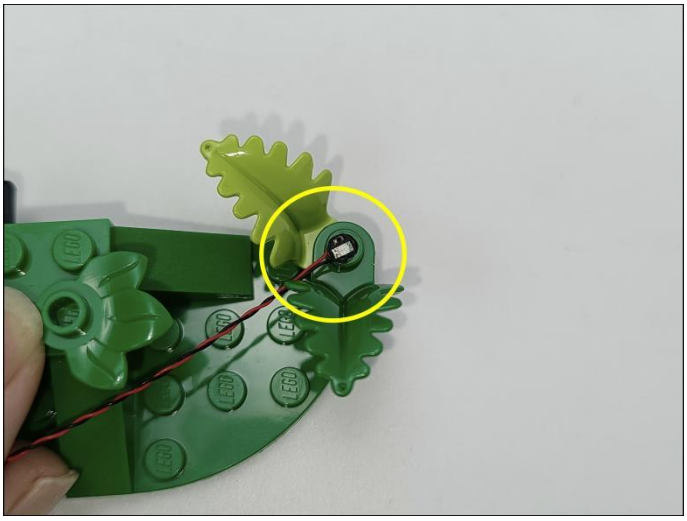

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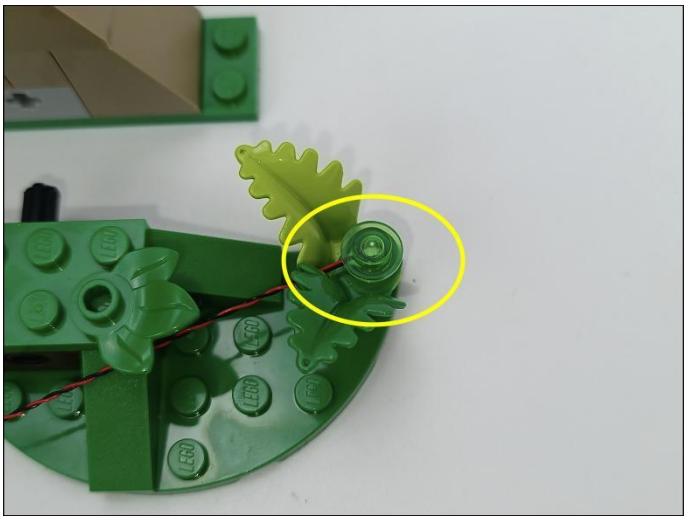

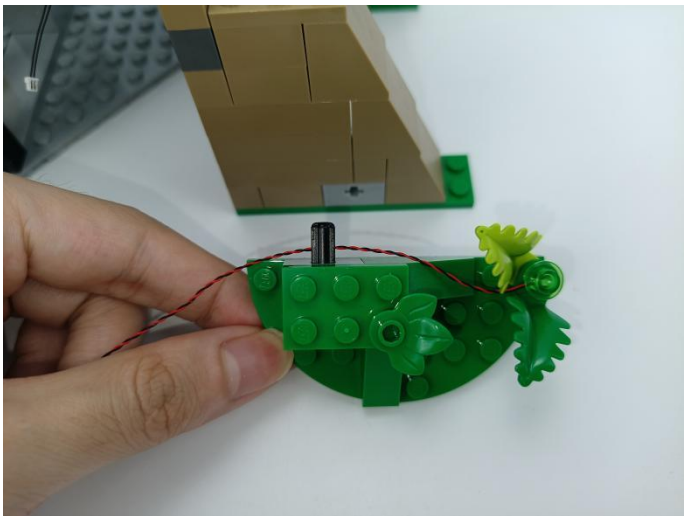

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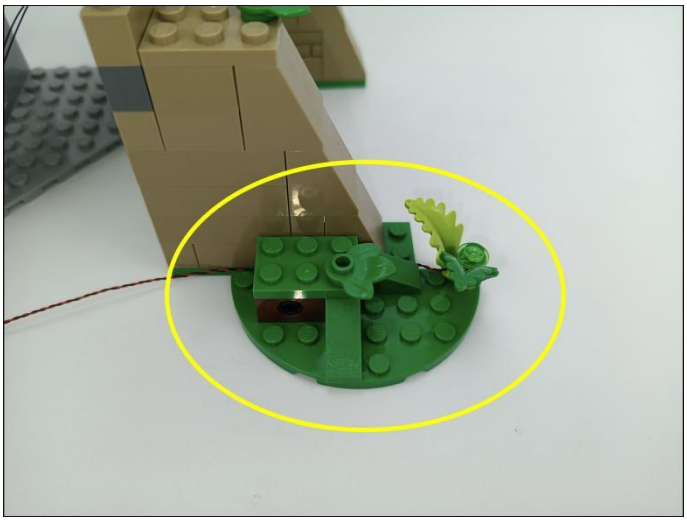

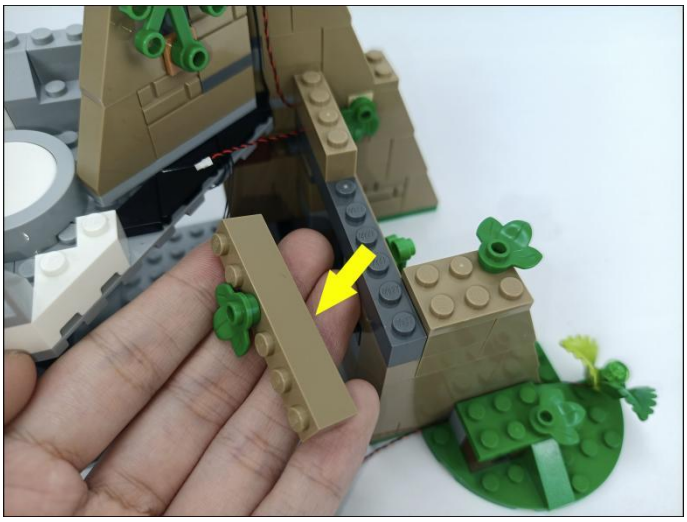

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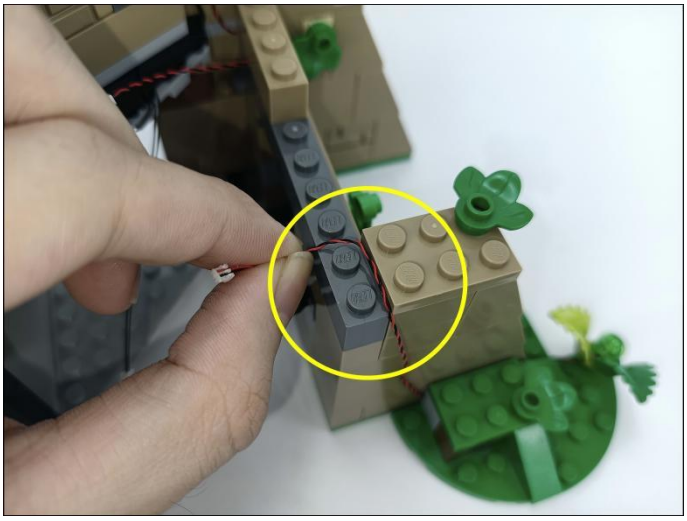
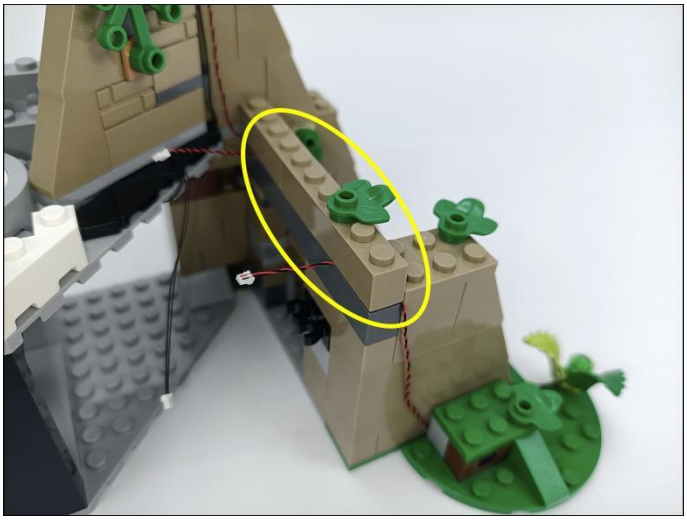


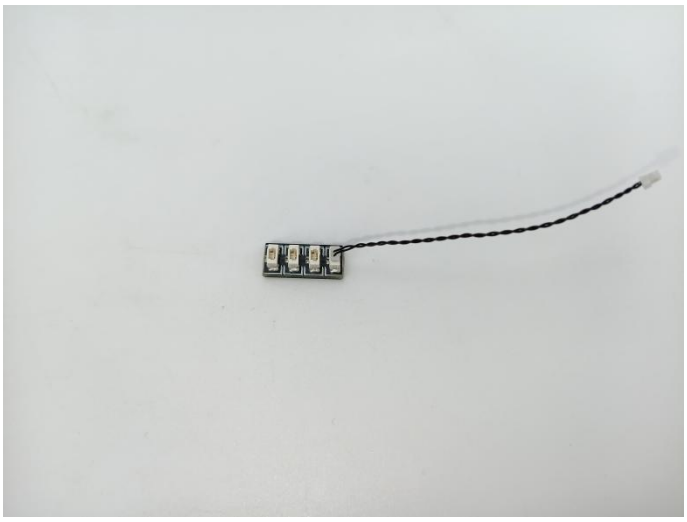


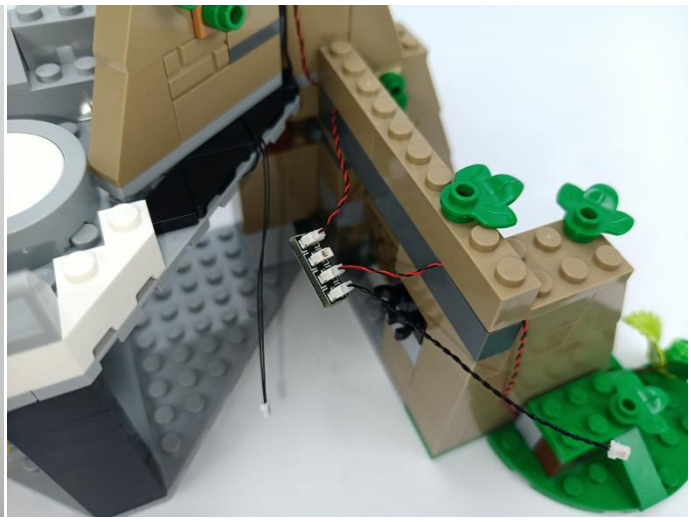
141

LED LIGHT
LIGHTING KIT
5
LIGHTING COMPONENT

LED LIGHT
LIGHTING KIT
8
LIGHTING COMPONENT

142





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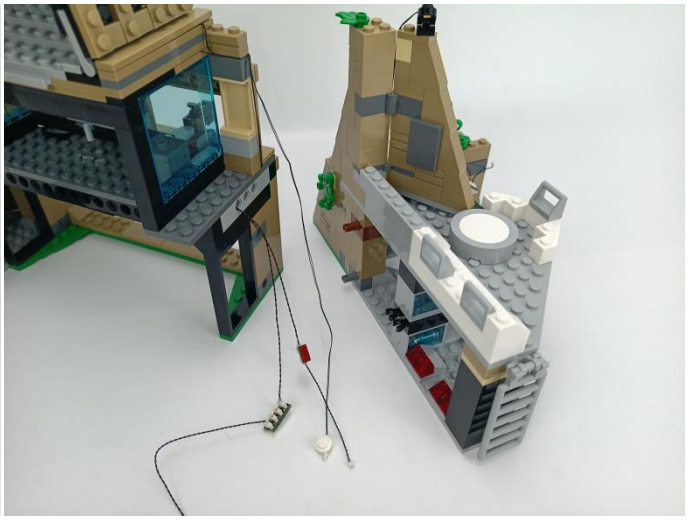

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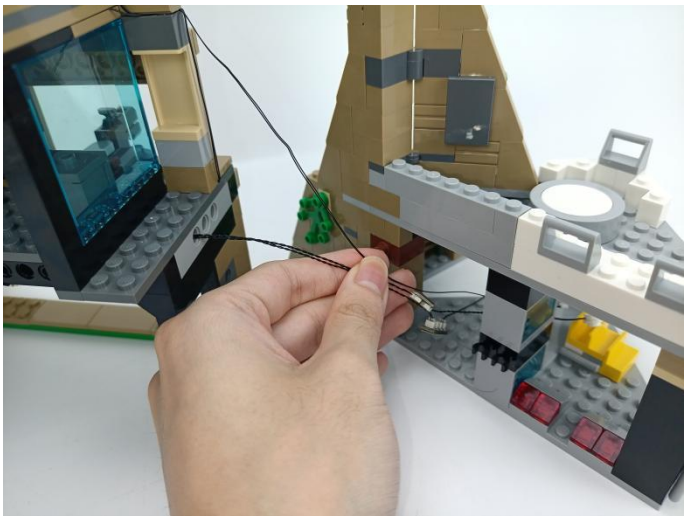

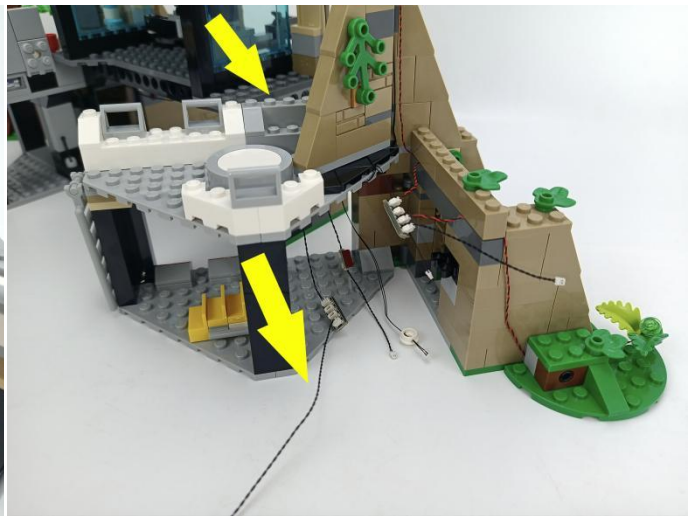

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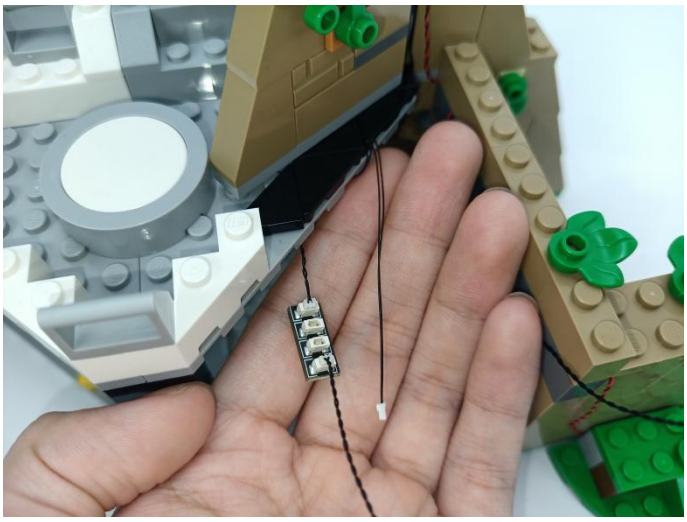

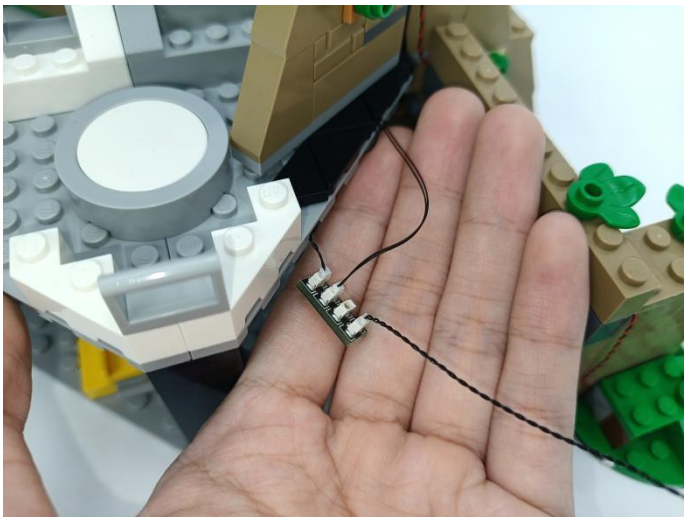

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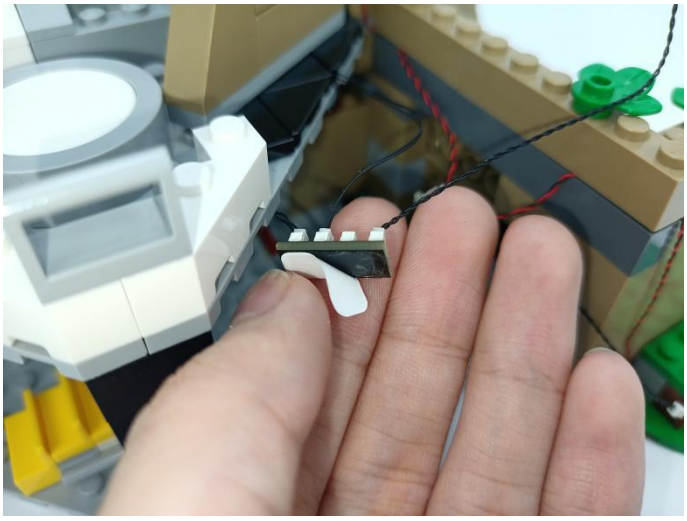

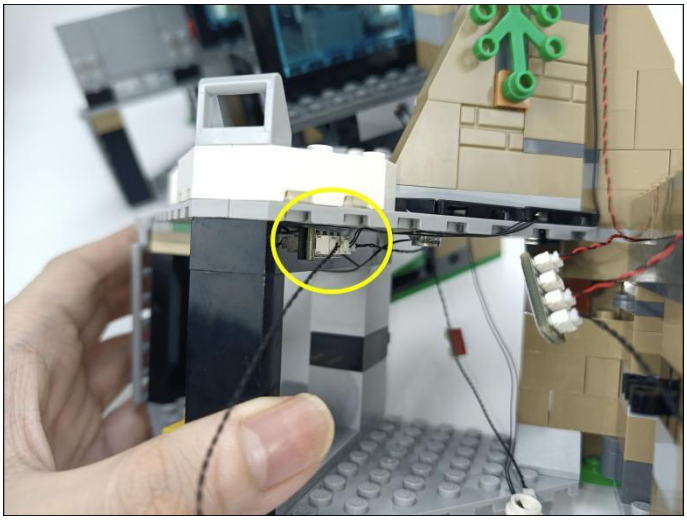

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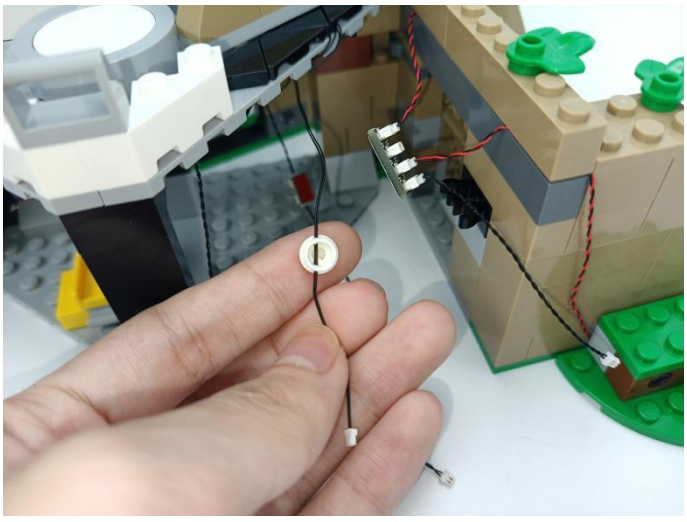

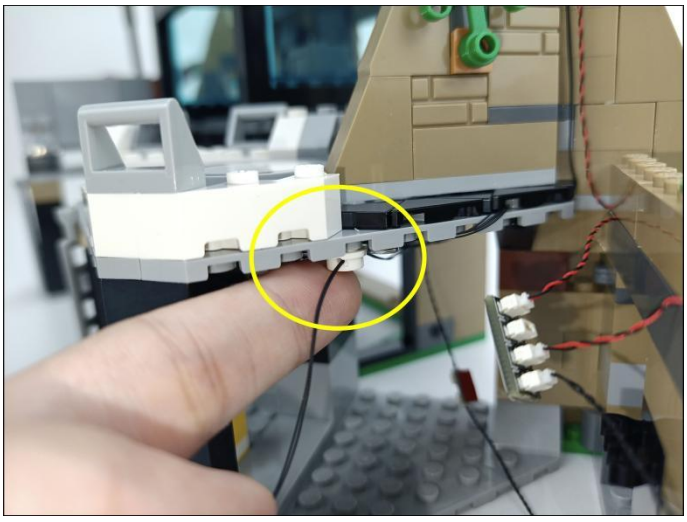

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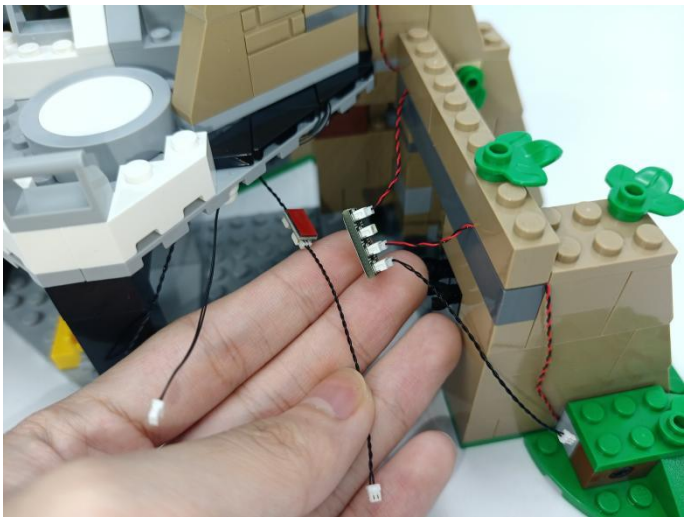

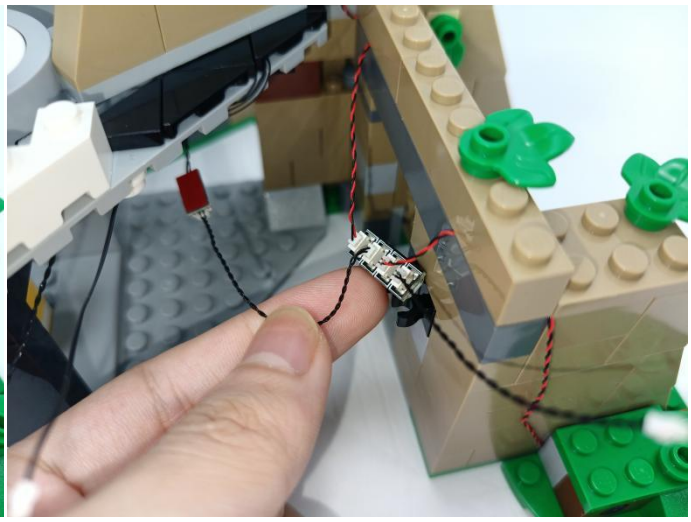

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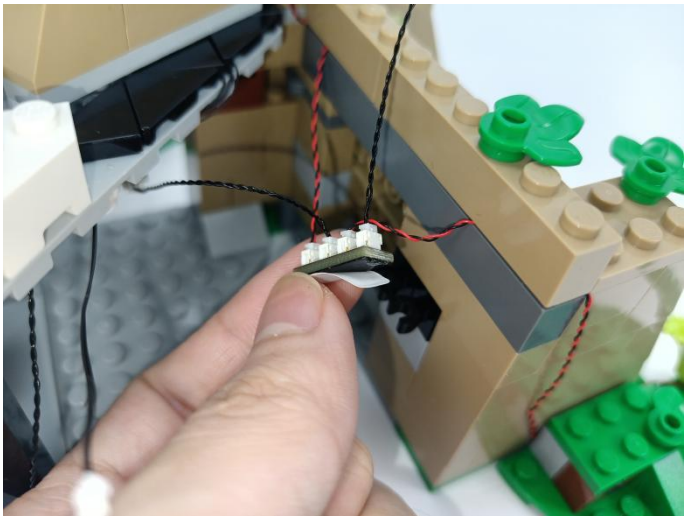

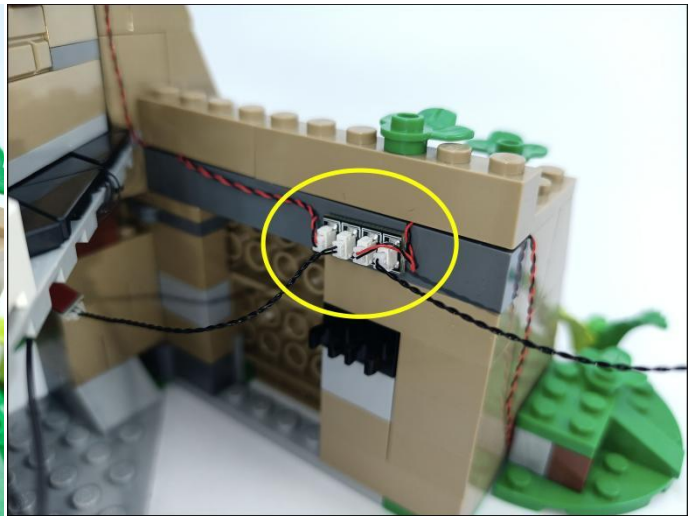

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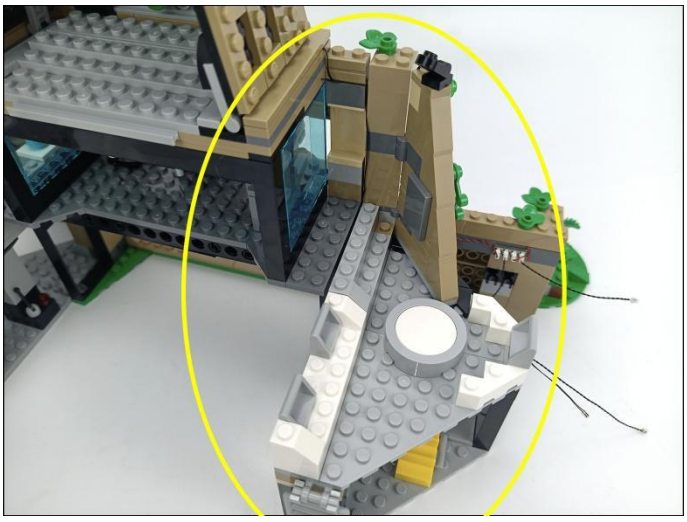

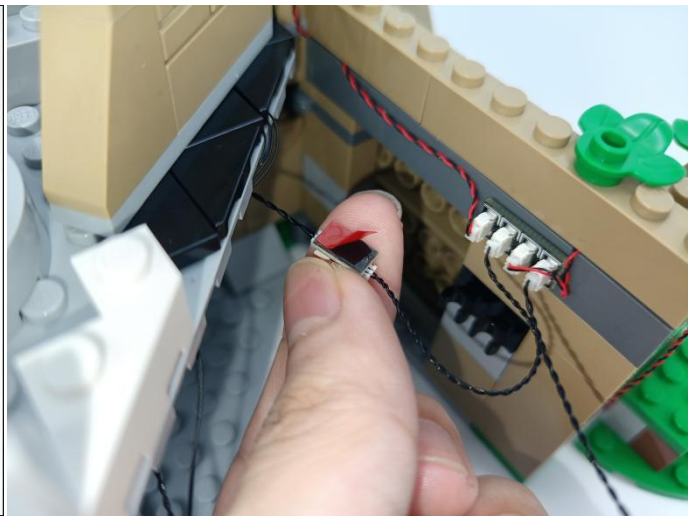

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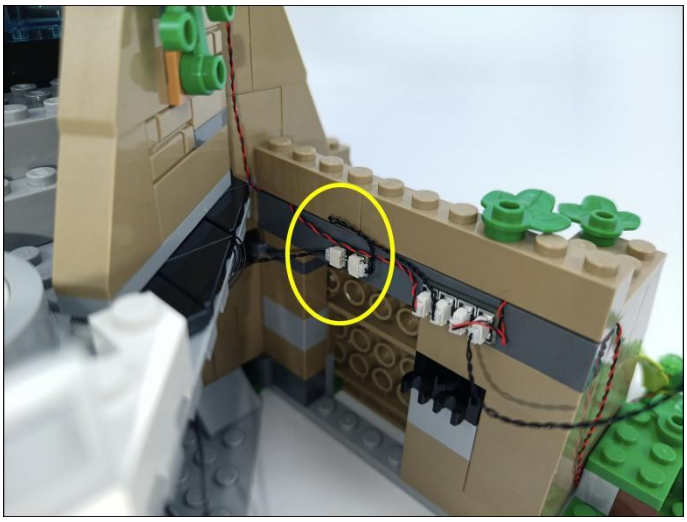

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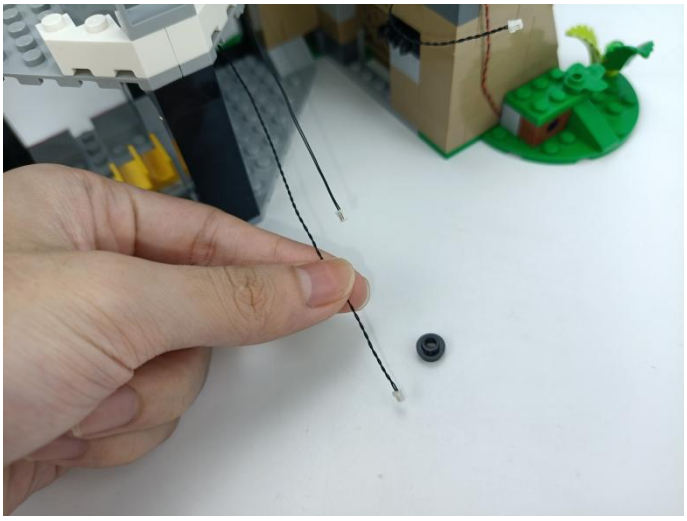

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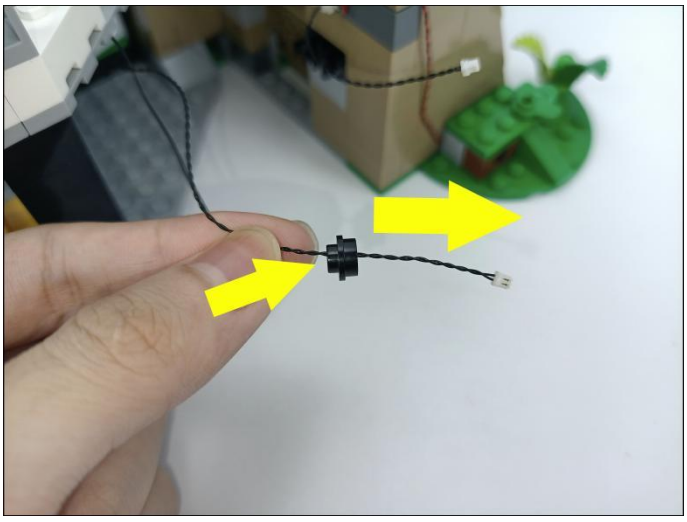

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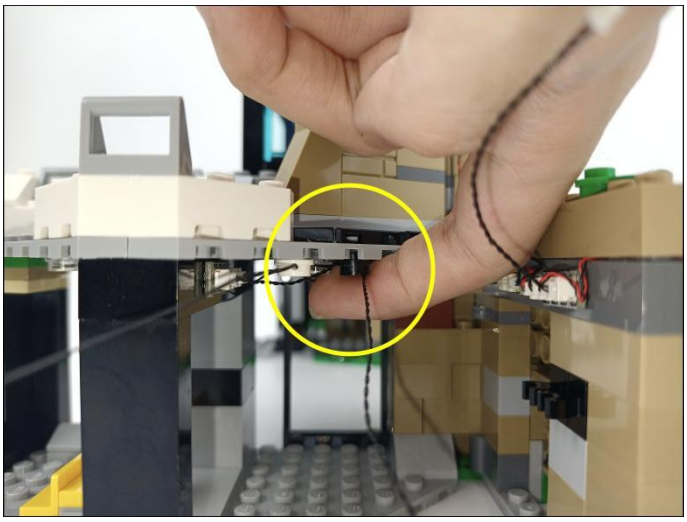


155

Remote control function introduce

ON: All lights turn on sequentially. **OFF**: All lights are off.

- Function 1: A, B, C, D are turned on slowly in sequence.
- Function 2: Breathing light mode.
- Function 3: A and D the light is on and C and B flash alternately.
- Function 4: A the light is on, B, C, D flow light effect Ⅰ.
- Function 5: A the light is on, B, C, D flow light effect Ⅱ.
- Function 6: Quickly open from A to D in turn.
- Function 7: A, B, C, D flow light effect.
- Function 8: A, B, C, D flash alternately.

A: Turn A on/off.
B: Turn B on/off.
C: Turn C on/off.
D: Turn D on/off.

: Increase frequency.
: Decrease frequency.
: Brightness+: Increases brightness
: Brightness-: Decreases the brightness

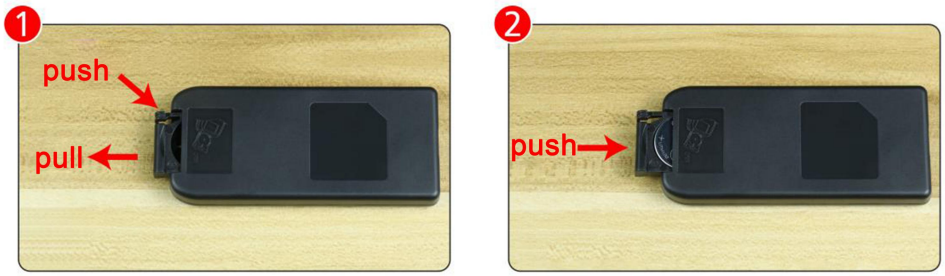
ON: Alle Lichter werden nacheinander eingeschaltet. **OFF**: Alle Lichter sind aus.

- Funktion 1: A, B, C, D werden langsam nacheinander eingeschaltet.
- Funktion 2: Atemlichtmodus.
- Funktion 3: A und D bleiben an und C und B blinken abwechselnd.
- Funktion 4: A ist immer eingeschaltet, B, C, D fließendes Wasser Lichteffekt Ⅰ.
- Funktion 5: A ist immer eingeschaltet, B, C, D, fließendes Wasser Lichteffekt Ⅱ.
- Funktion 6: Schnell nacheinander von A nach D öffnen.
- Funktion 7: A, B, C, D fließendes Wasser Lichteffekt.
- Funktion 8: A, B, C, D blinken abwechselnd.

A: Turn A on/off.
B: Turn B on/off.
C: Turn C on/off.
D: Turn D on/off.

: Increase frequency.
: Decrease frequency.
: Brightness+: Increases brightness
: Brightness-: Decreases the brightness

The remote control does not contain batteries, please buy a CR2025 or CR2032 button battery in the nearest store and install it in the remote control.



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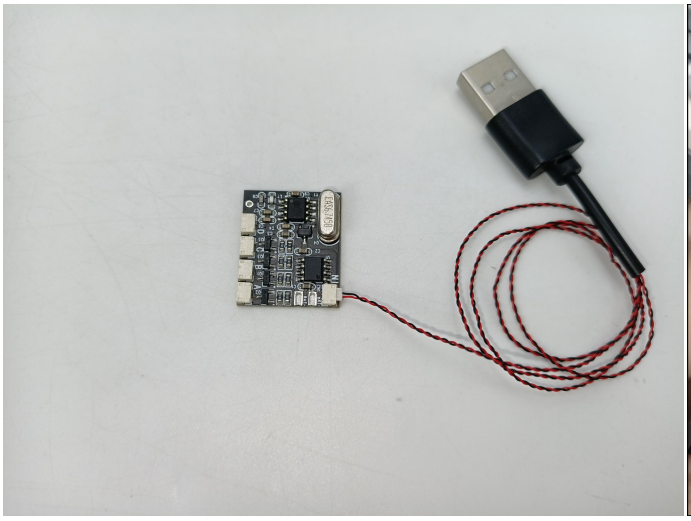

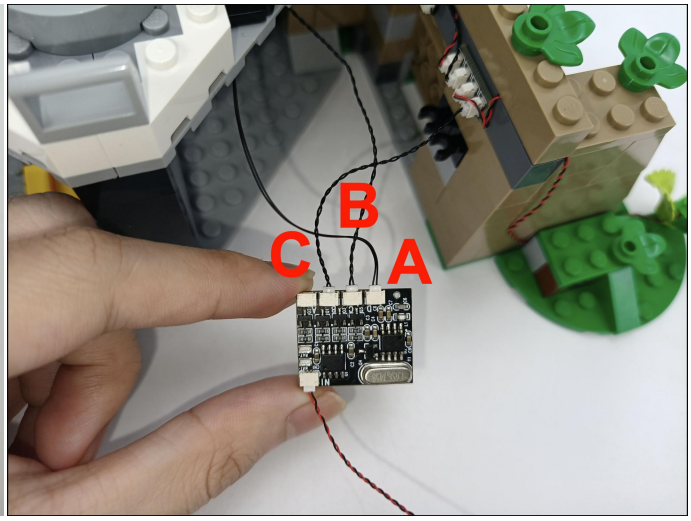

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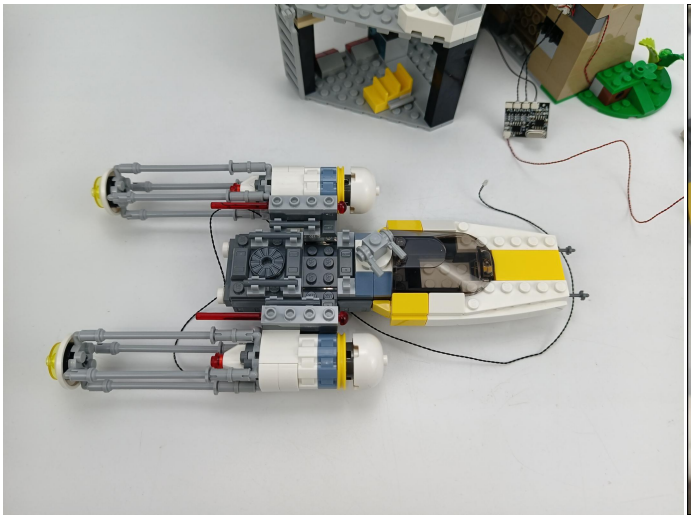

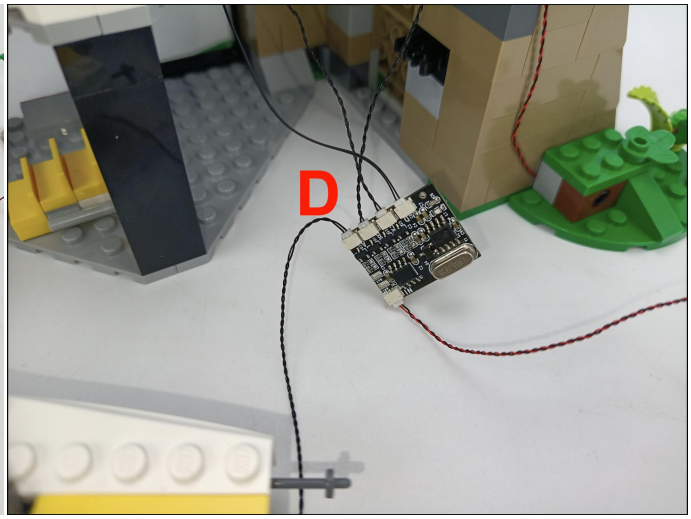

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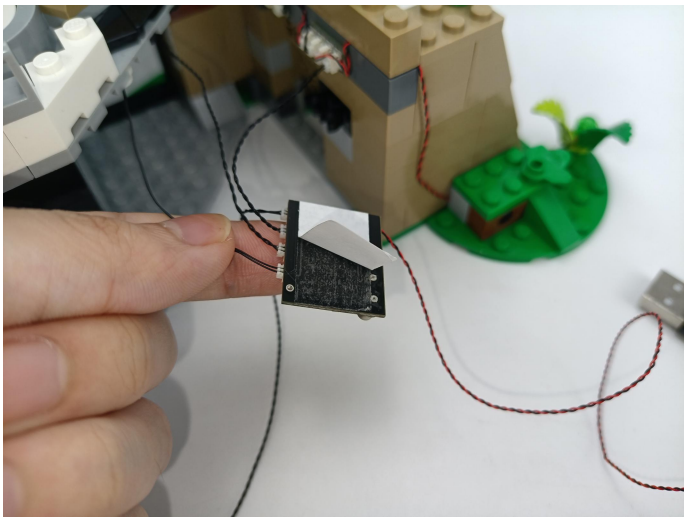
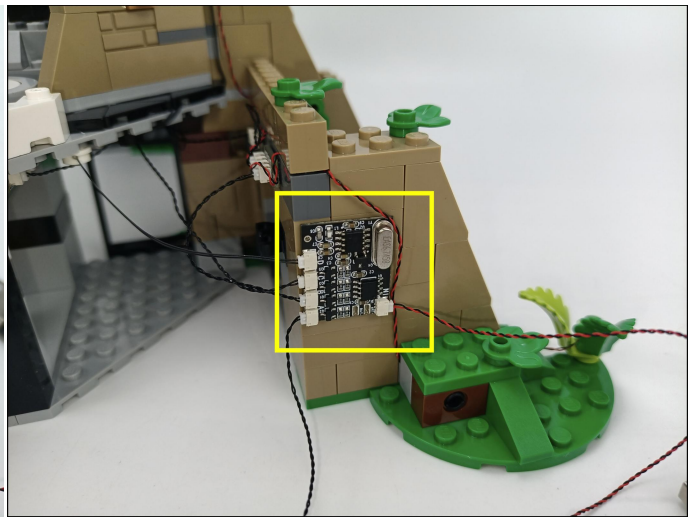
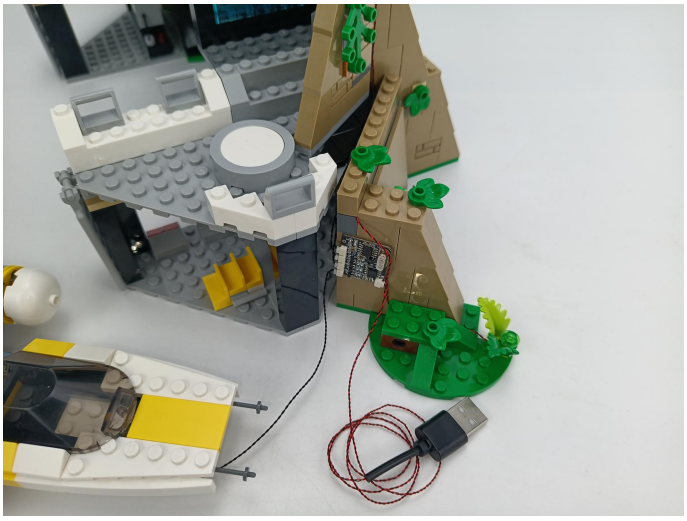




159.Combining Block Parts.



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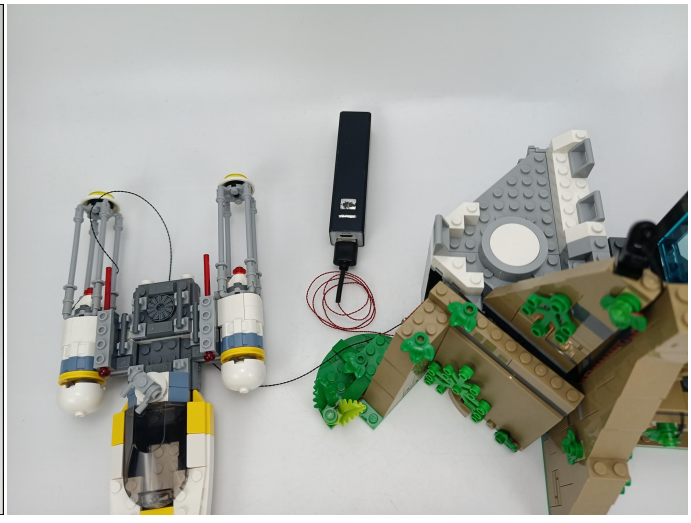

161

ON
OFF
FLASH
A
B
C
D
BRIGHTNESS

OPEN
CR2032
LITHIUM BATTERY
3V

162

ON
OFF
FLASH
A
B
C
D
BRIGHTNESS

163

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

The battery box in bag NO.9 can also power the set. If it is necessary to change the power supply , prepare three AAA batteries, install them in the battery box, turn on the switch on the battery box, remove the plug of the USB Power Cable from the socket of the expansion board,plug the plug of the battery box to the same socket in the expansion board to power the suit as well.

THANKS