

11370 Stranger Things: The Creel House

- 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.

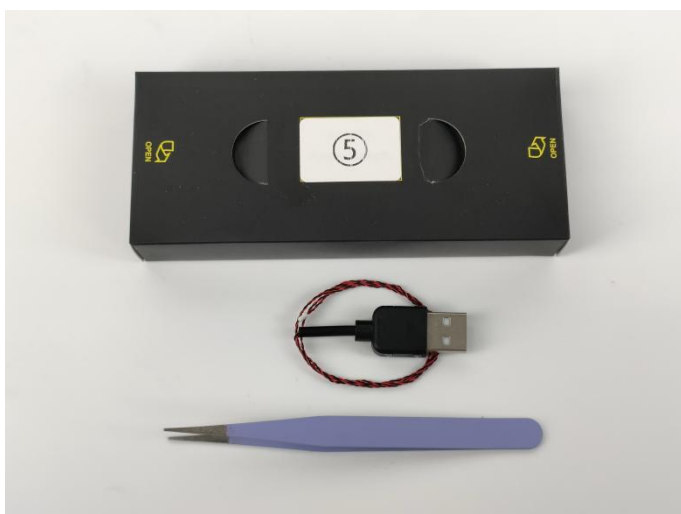
Each components is made individually so it is necessary to test that each components is working properly to avoid the situation that the lighting does not work .

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 step.

Section A: Check the type and quantity of components.

This set contains five bags labelled "1" "2" "3" "4" "5", 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 board and usb power cord from "No.4 bag " and the " No. 5 bag" .

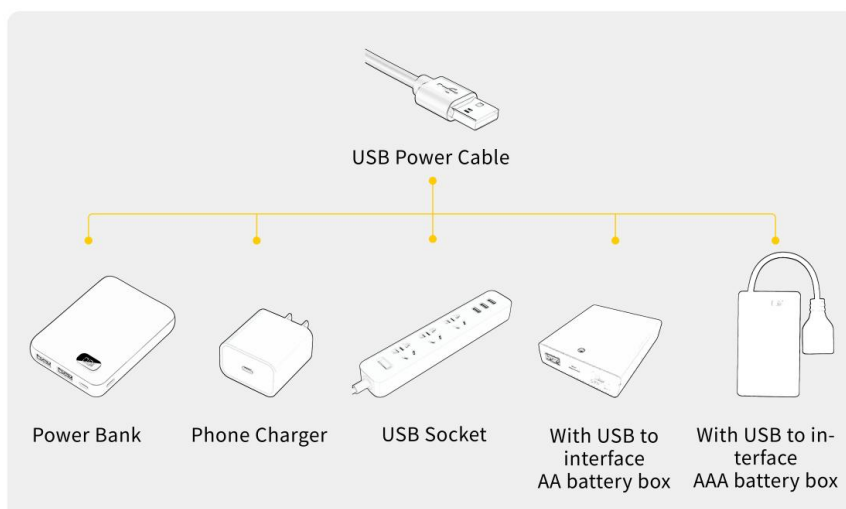


The connection method between the usb power cord and expansion boards is as follows:



The usb power cord can be powered by phone chargers, power banks,etc.

USB Connectors to Connect Devices



This instruction will use the power bank as power supply . The test structure is shown as follow. All lamp in this set will be tested by this structure.



When we test the "①" lighting fixtures, remove one of them and connect it to the socket. Turn on the portable power bank, and the light strip will light up normally, as shown in the figure below.



Test each lamp according to this method. It should be noted that after the test, the lamp must be returned to the corresponding bag to avoid confusion of types.



LED strip test:

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



Section C: laying out components following the instruction.

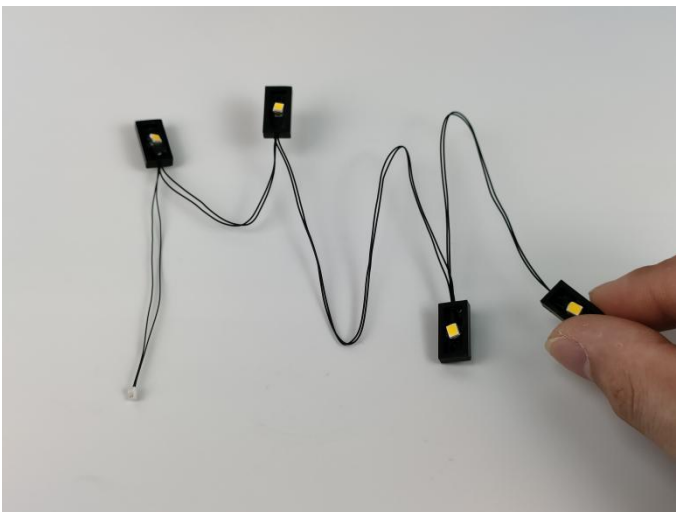
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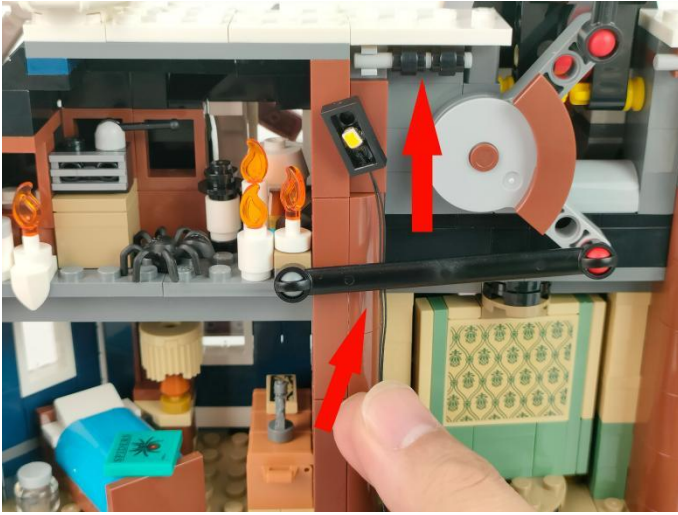
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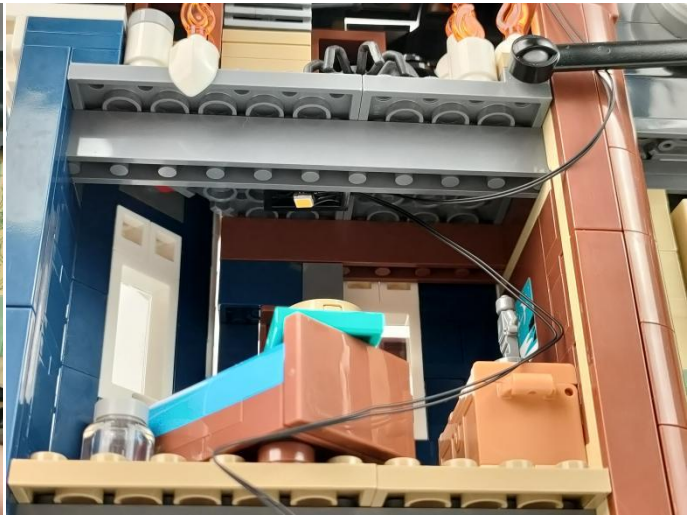
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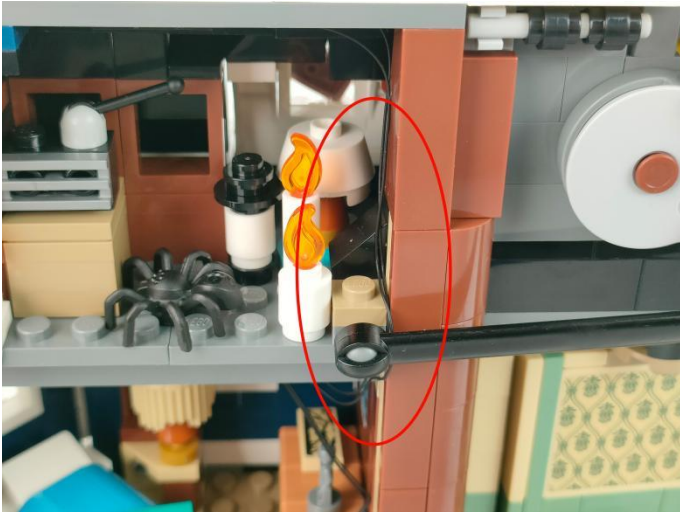
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6.Remove the candle building block.



7.Route the lamp wire along the building blocks.



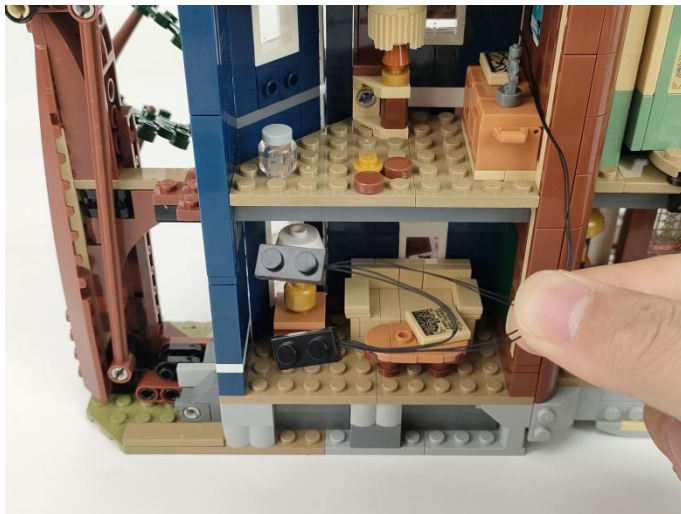
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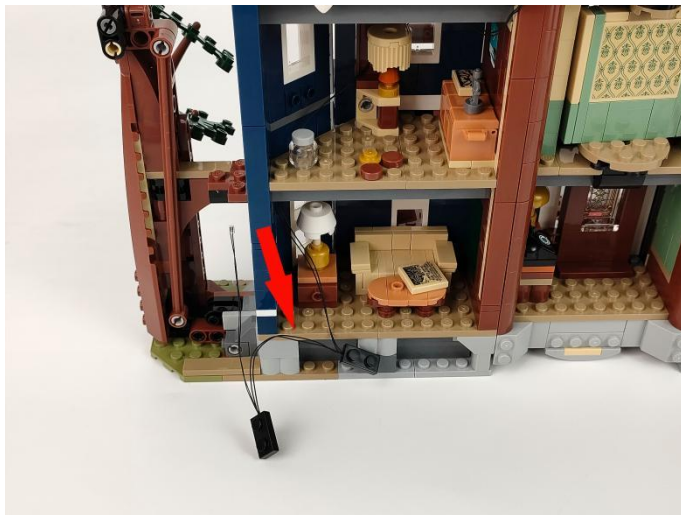
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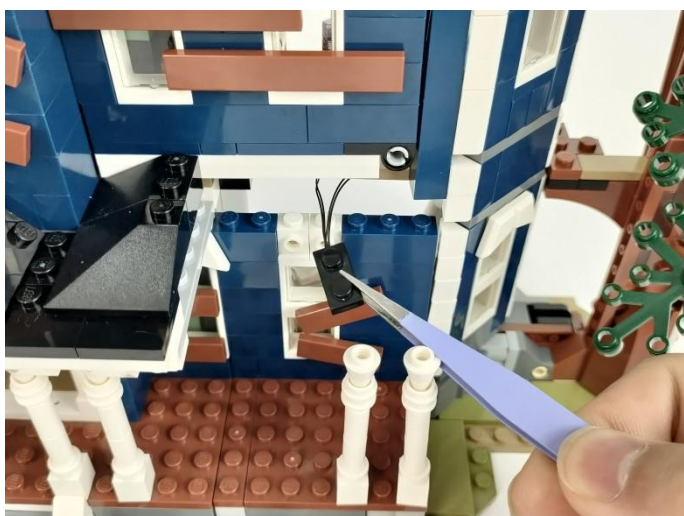
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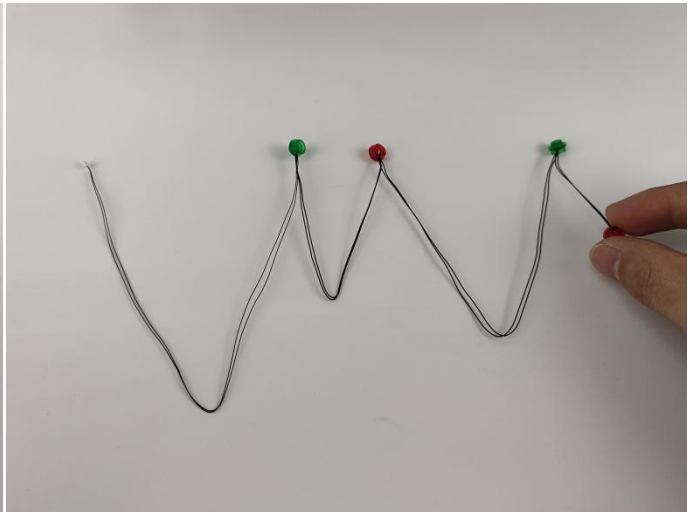
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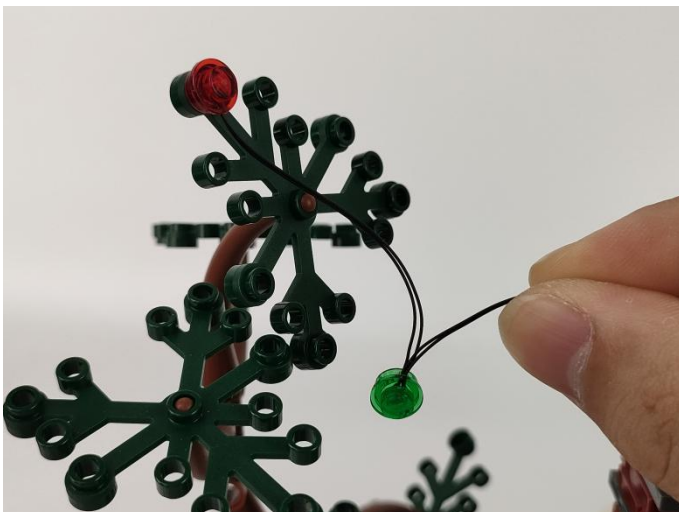
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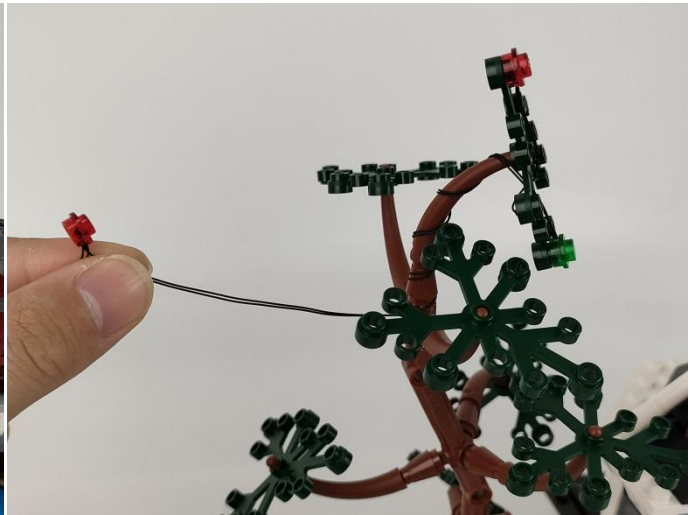
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23. Wrap the lamp wire around the branches, and then secure the lighting fixture onto the building block.



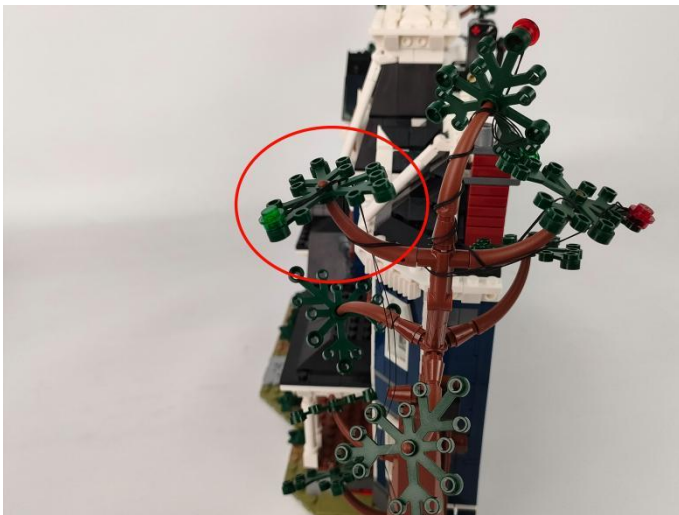
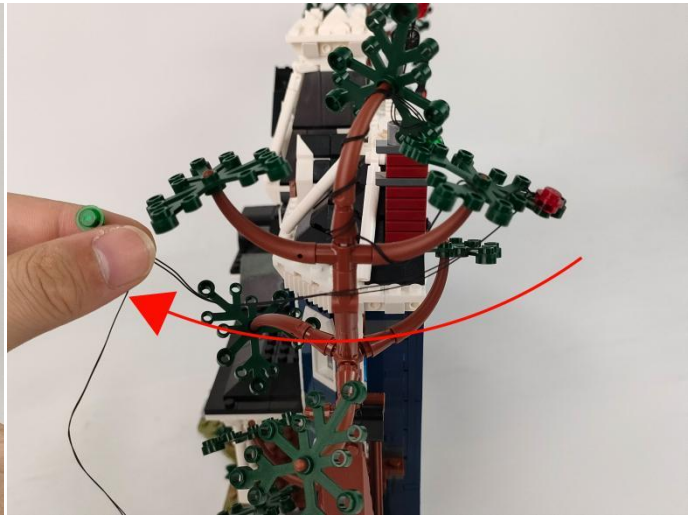
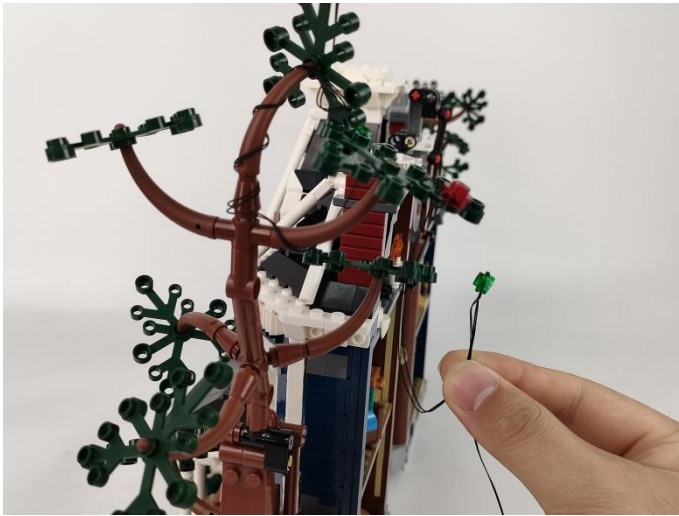
24. Find the light string in the picture, then wrap it around the tree trunk, and finally fix the lighting decorations onto the building blocks.



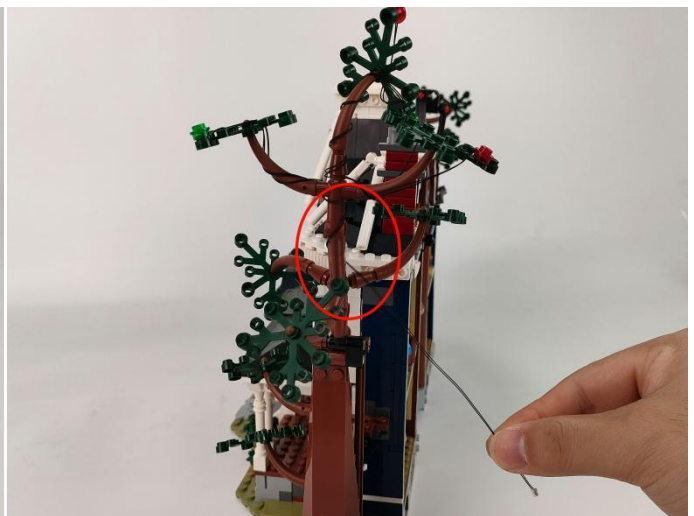
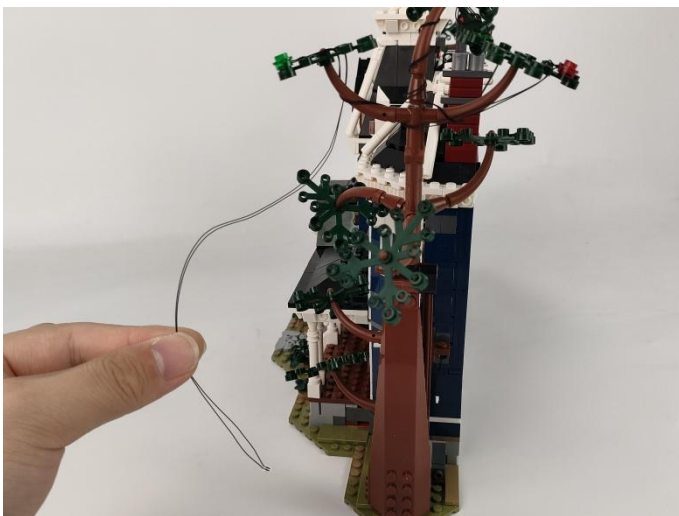
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26. Pull the lighting fixture to the left, then wrap the wire around the tree trunk, and finally secure the lighting fixture to the building block.



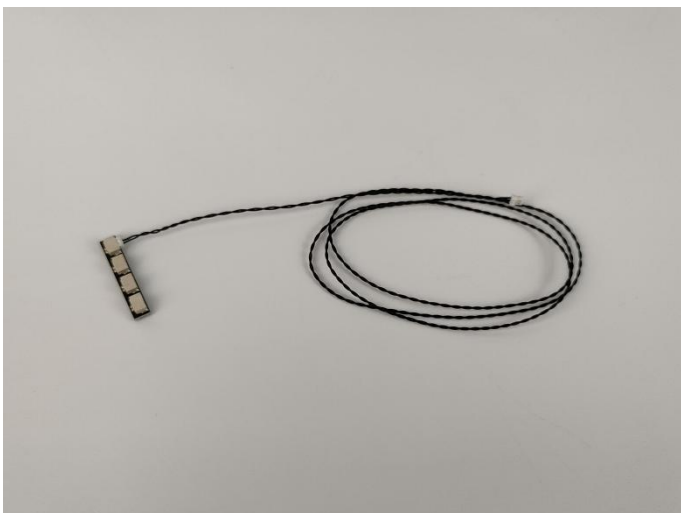
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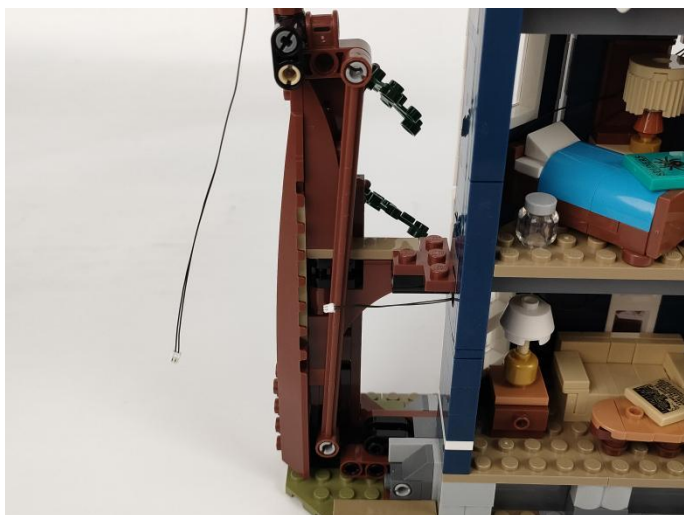
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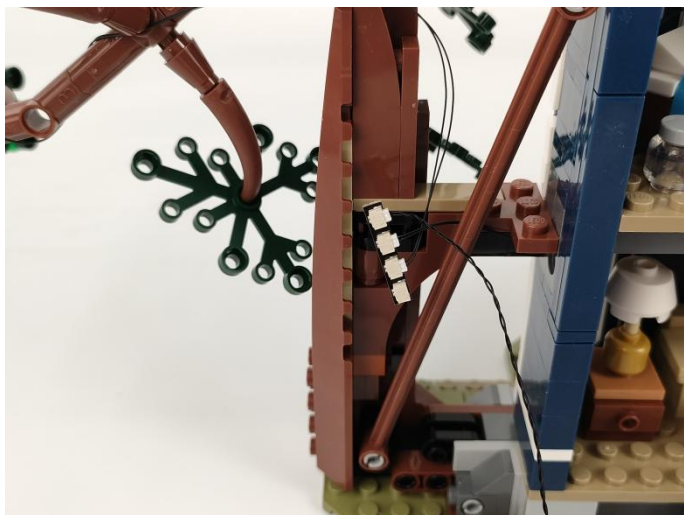
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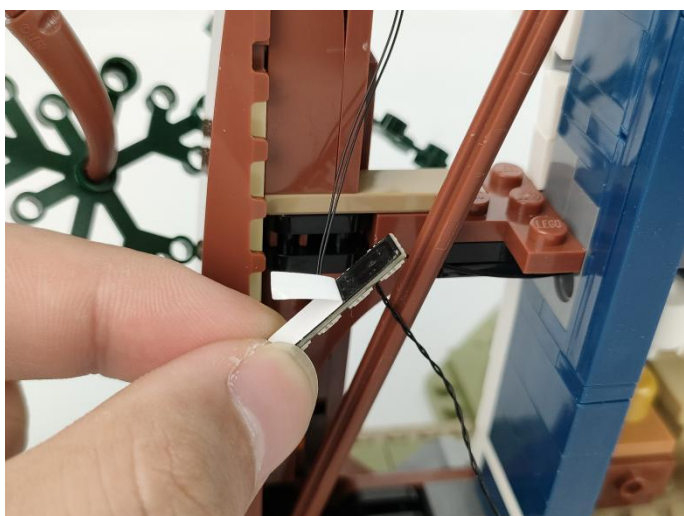
30. Disassemble the brown rod and push it to the right.



31



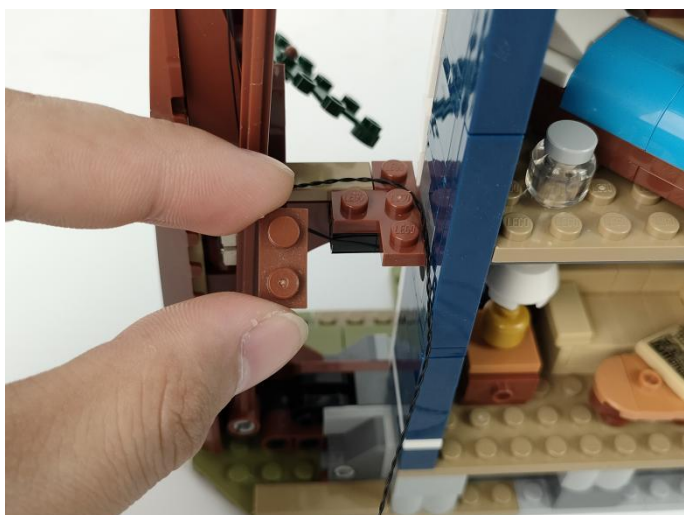
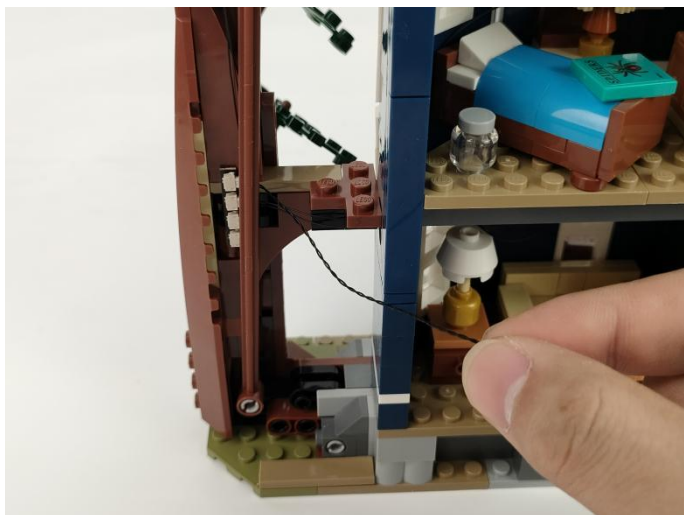
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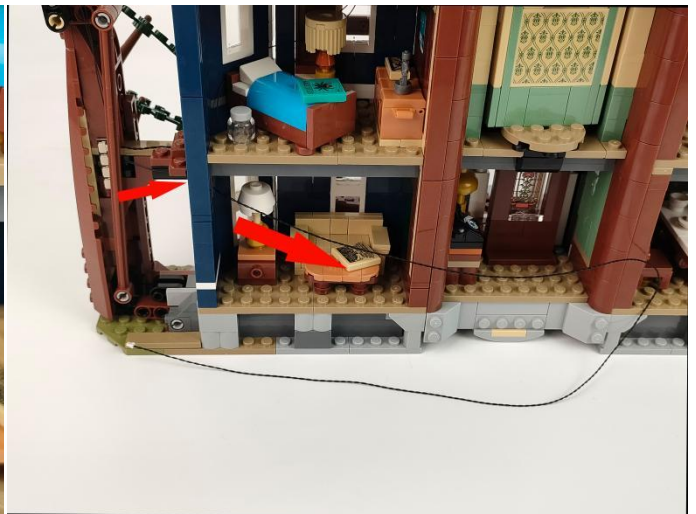
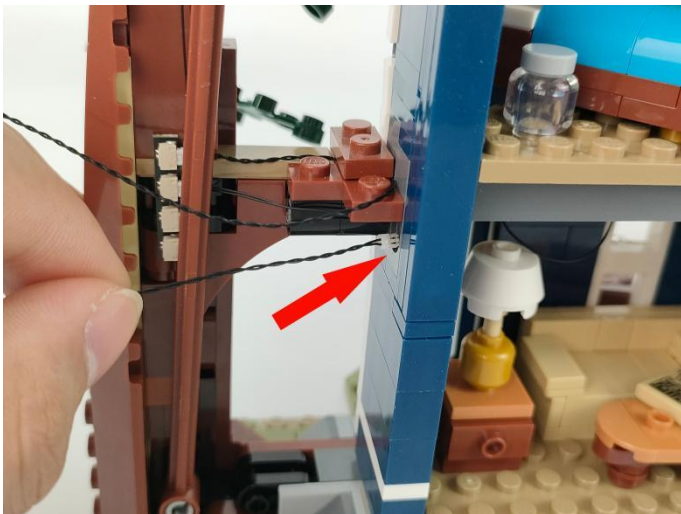
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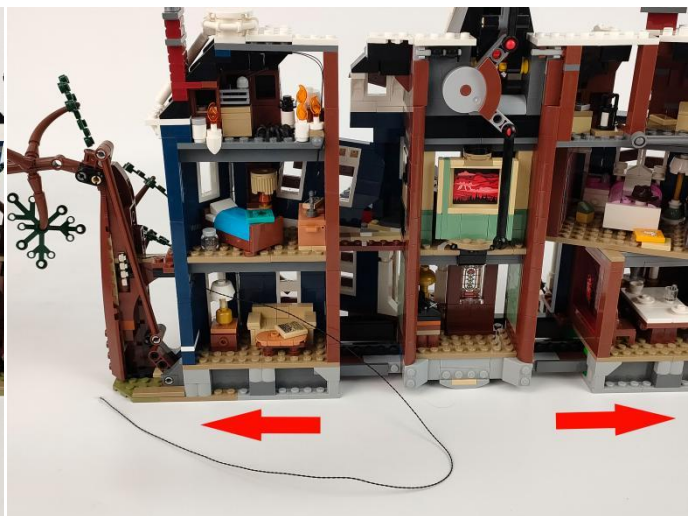
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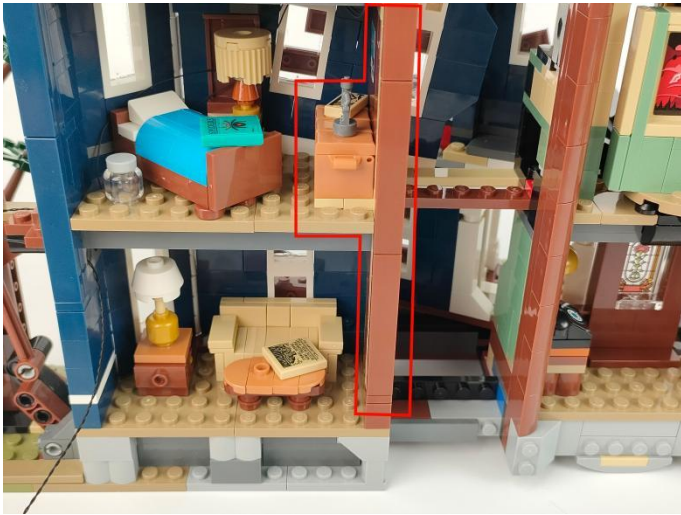
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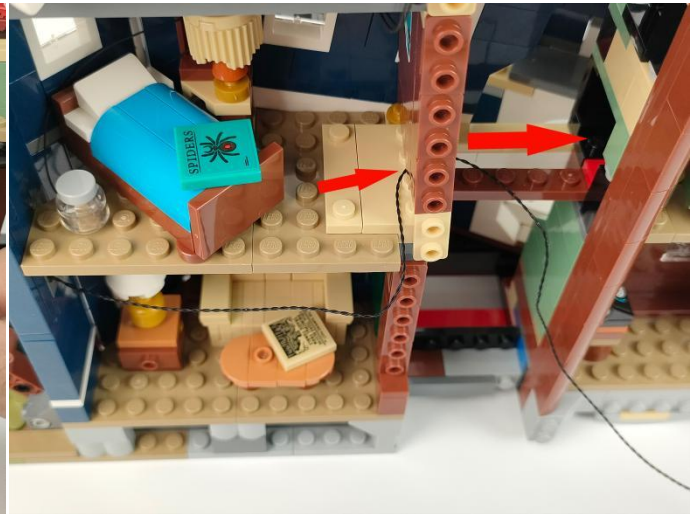
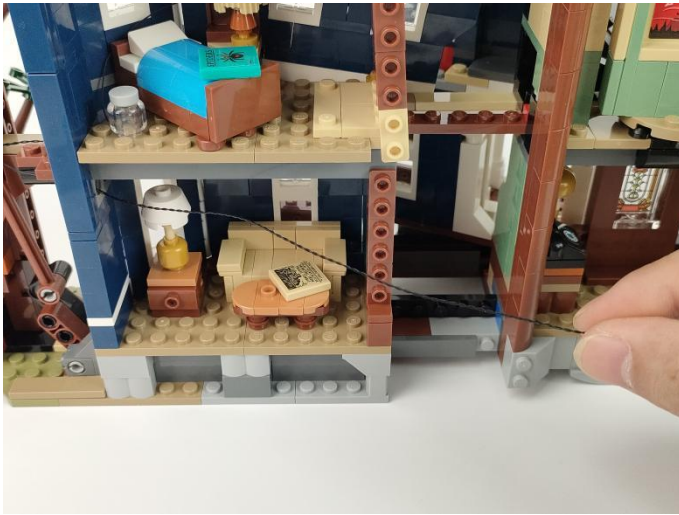
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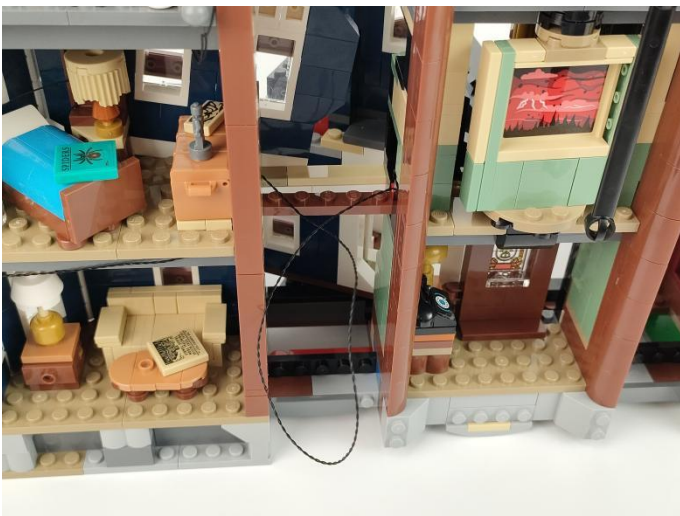
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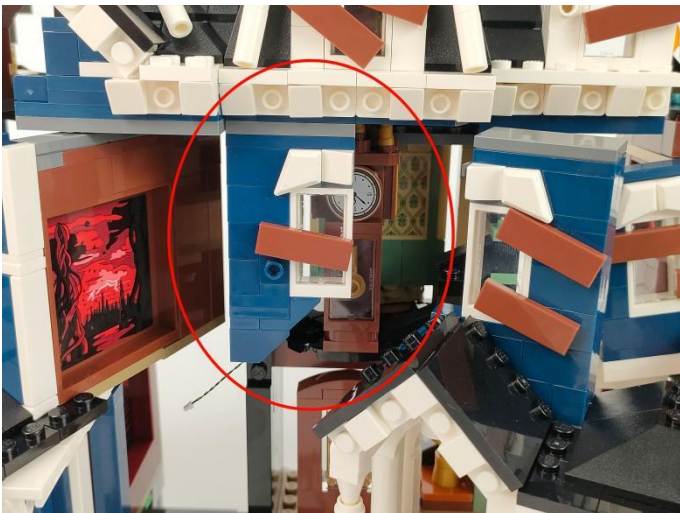
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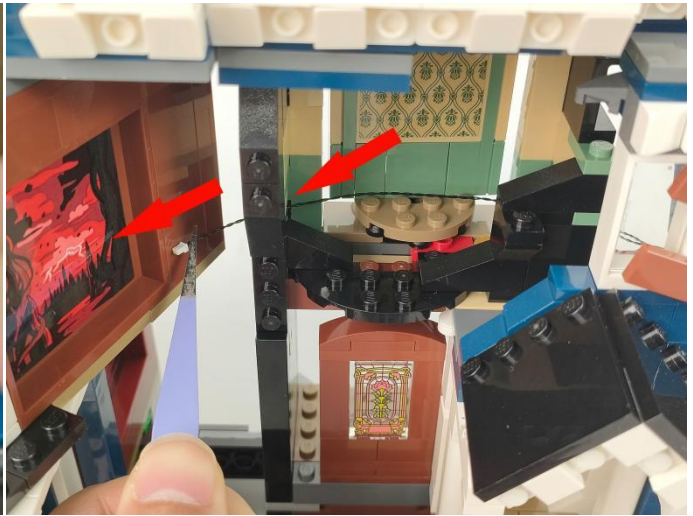
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44. Thread the connecting wire through the empty gap of the building block to the other side, and then tighten the connecting wire.



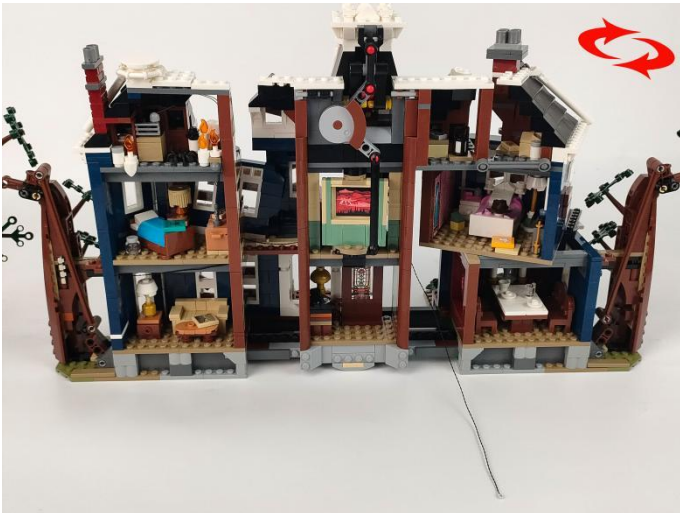
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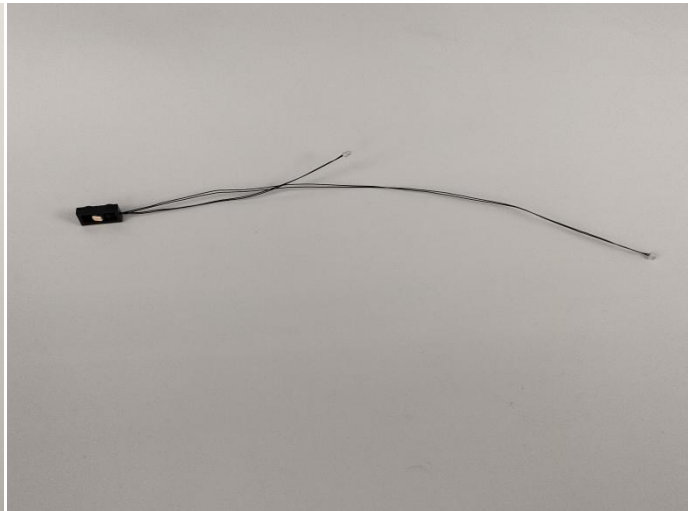
48. Push the black rod upwards.



49. Direct your attention to the position indicated in the diagram and prepare to install the light string.



50



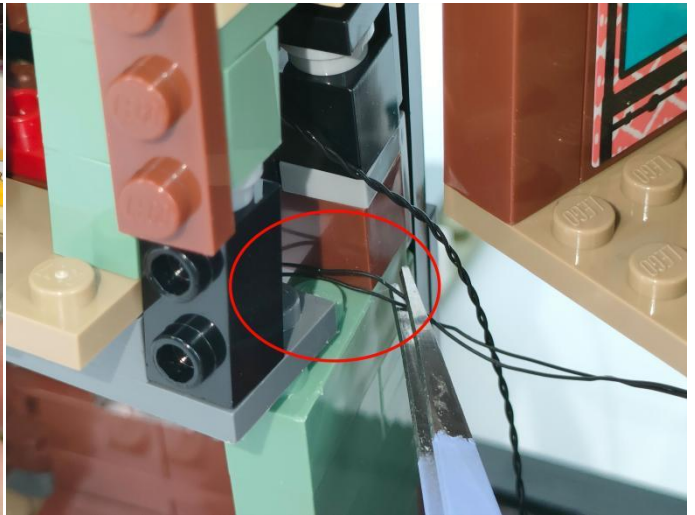
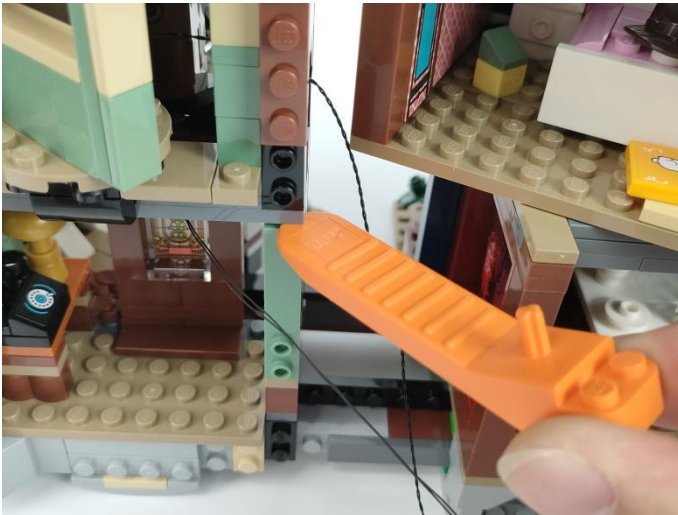
51.Thread the lamp cord through the empty gap of the building block to the other side and tighten the cord.



52



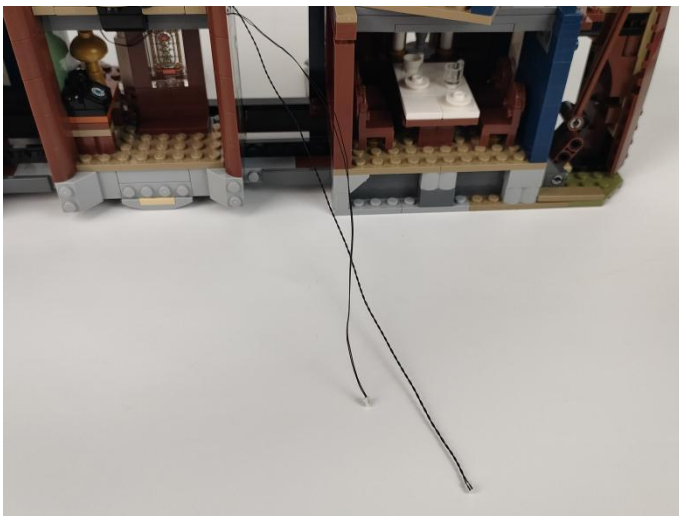
53. Use a pry tool to pry open the building block, then route the lamp wire around the protruding points of the building block, and finally press down on the building block.



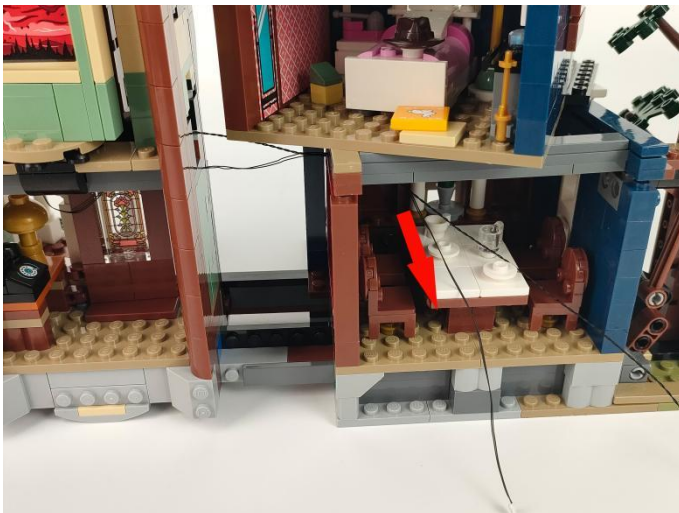
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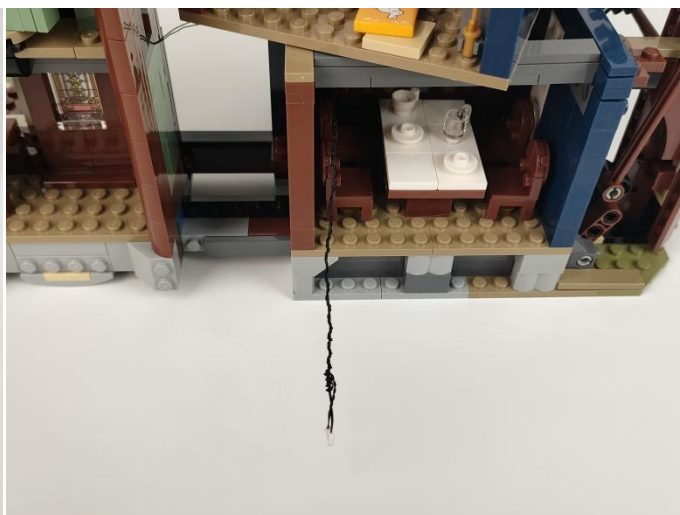
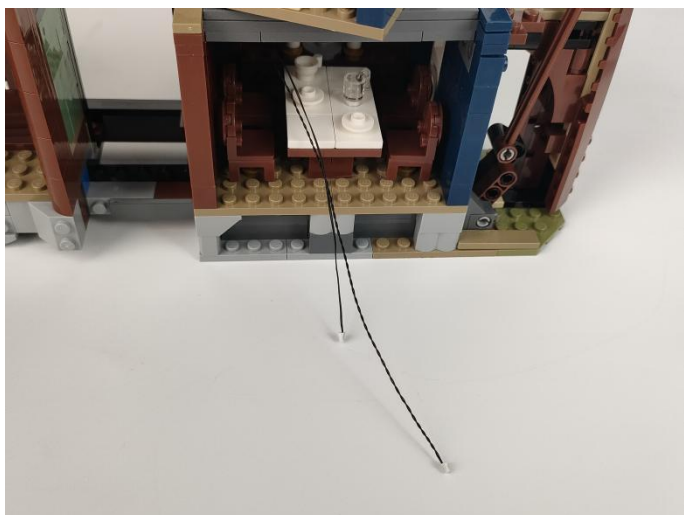
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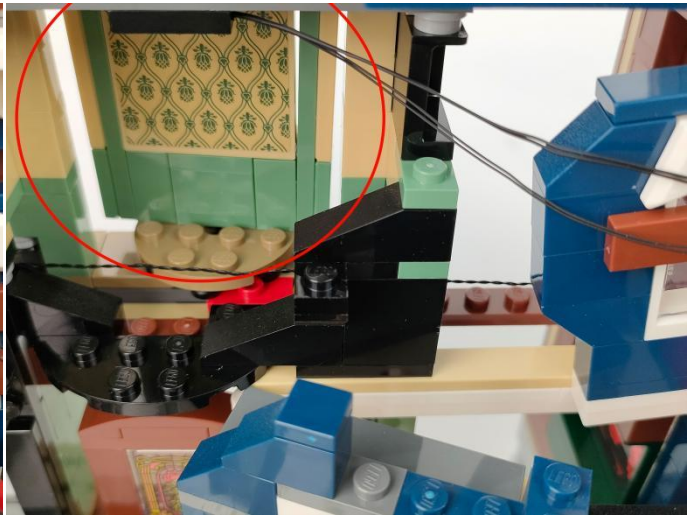
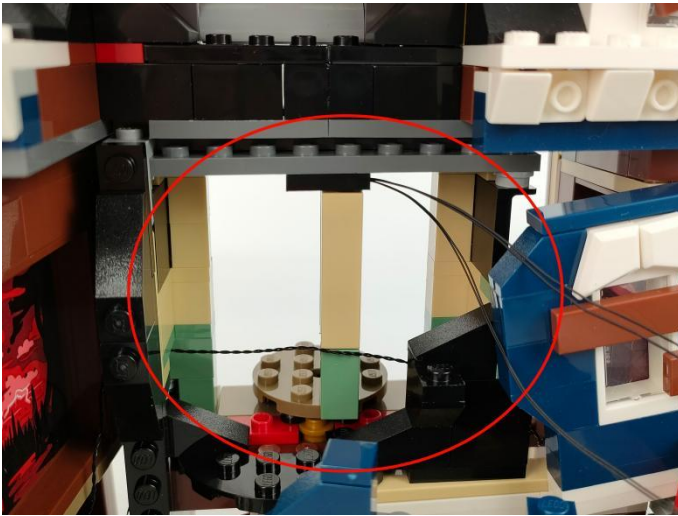
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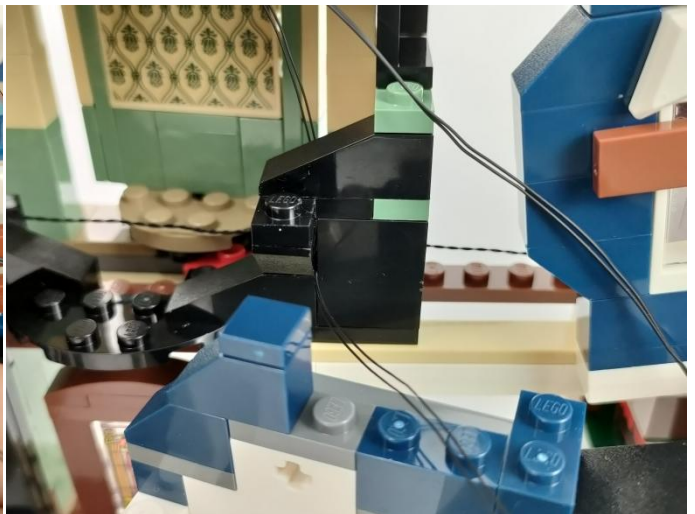
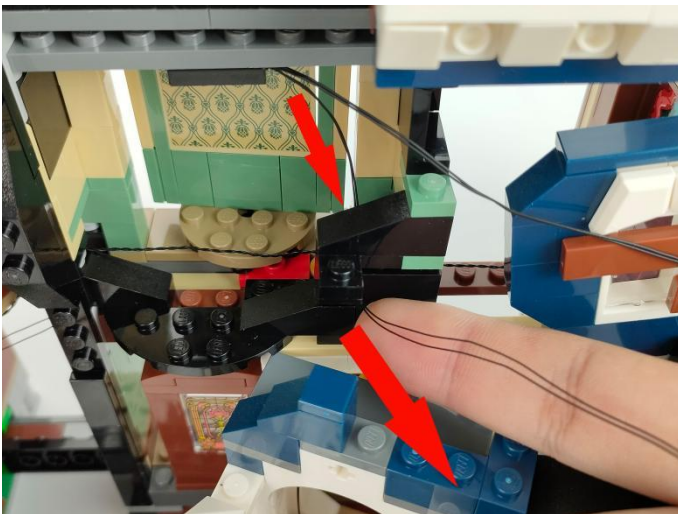
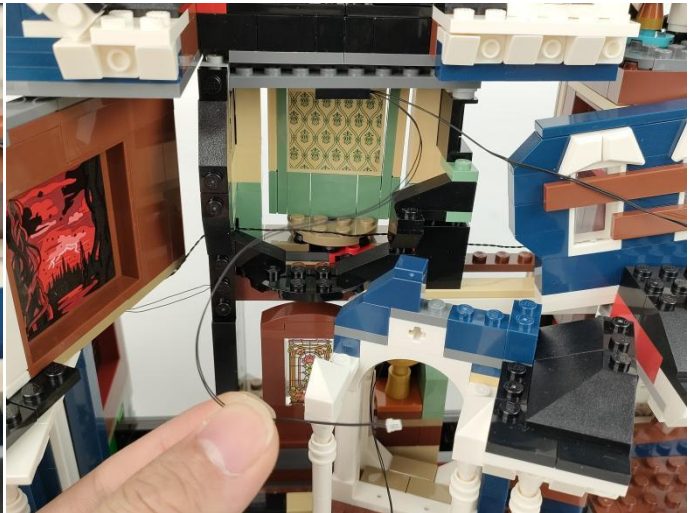
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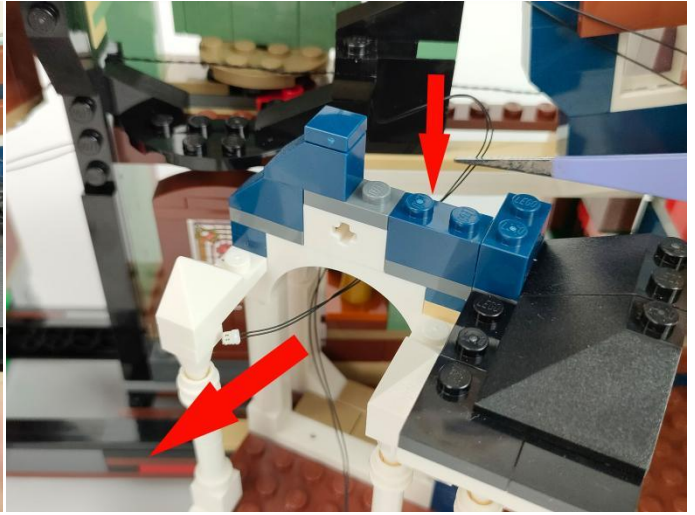
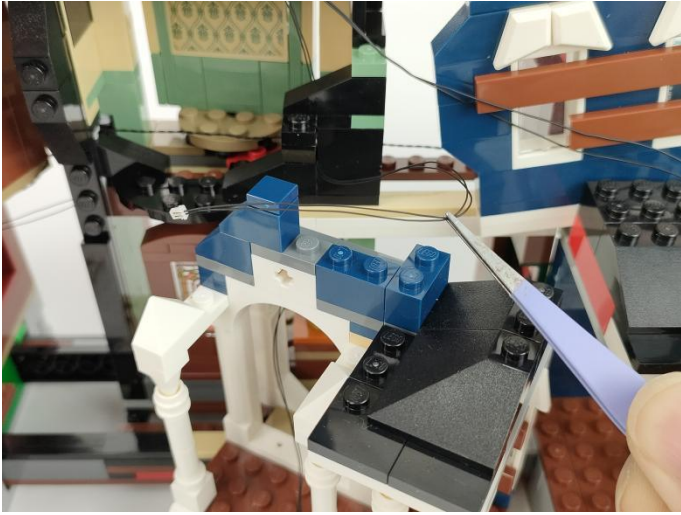
65. Pulling the building block components on both sides will make the building block door rotate.



66



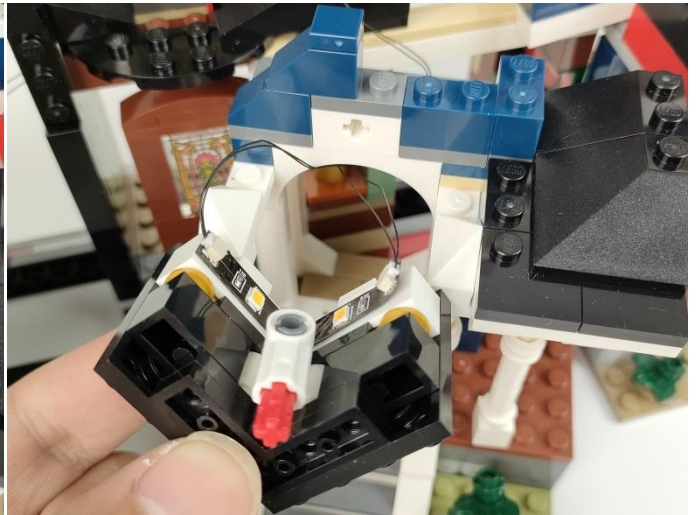
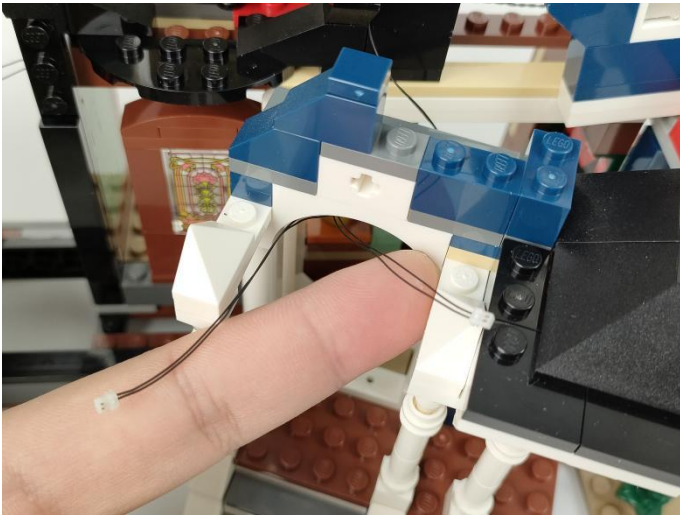
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68



69. Connect the longer cable to the left side of the light strip, then connect the other shorter cable to the right side of the light strip, and finally restore the roof building block.



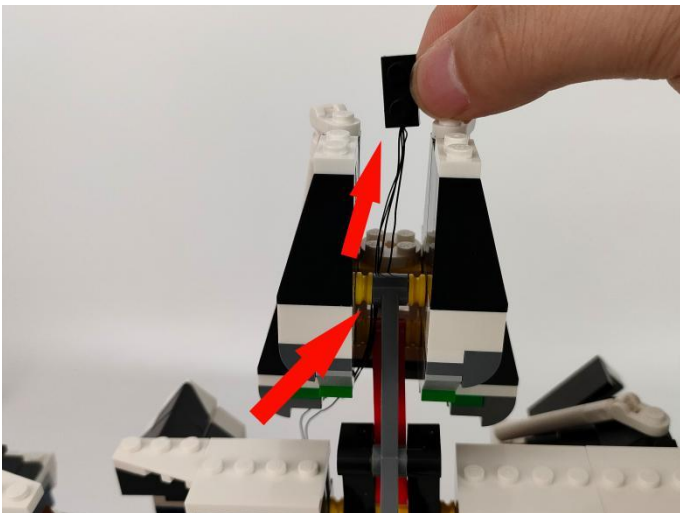
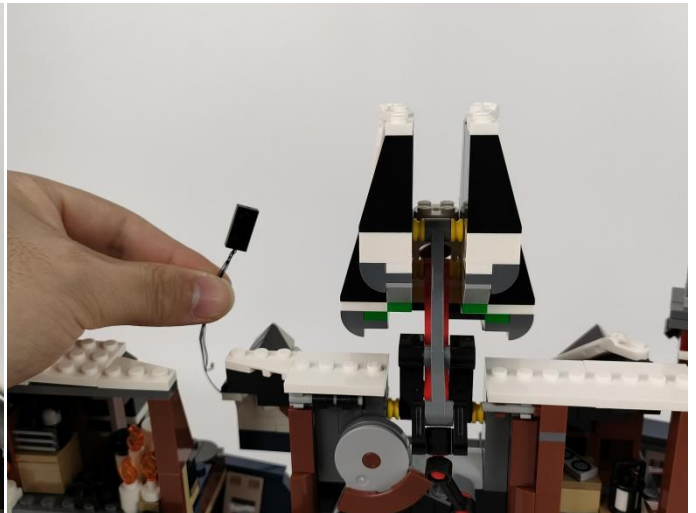
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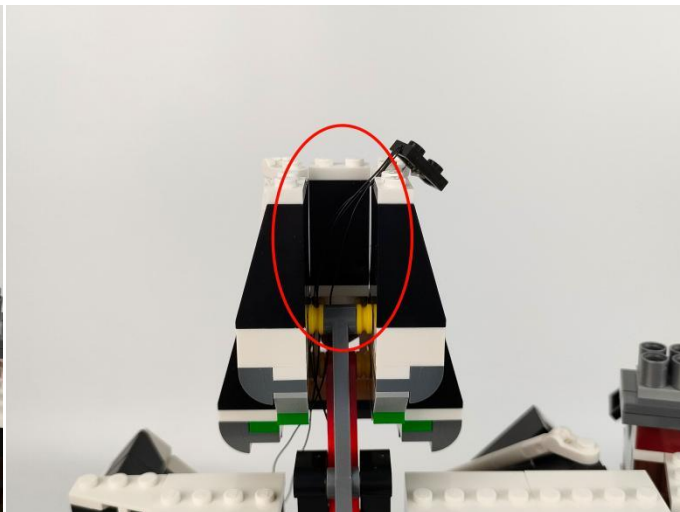
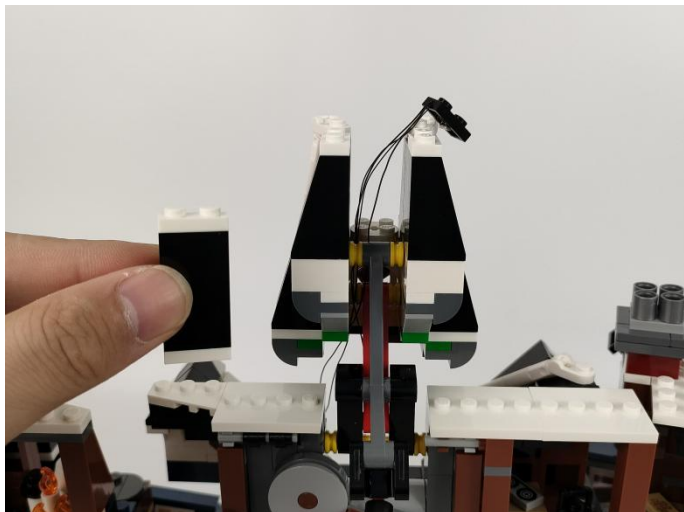
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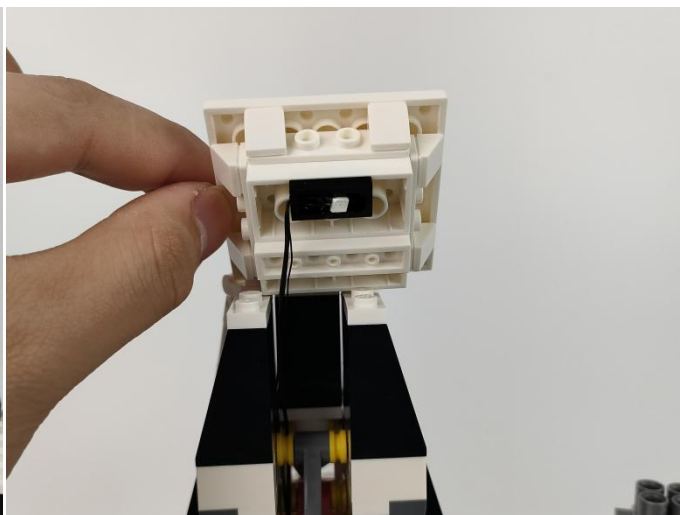
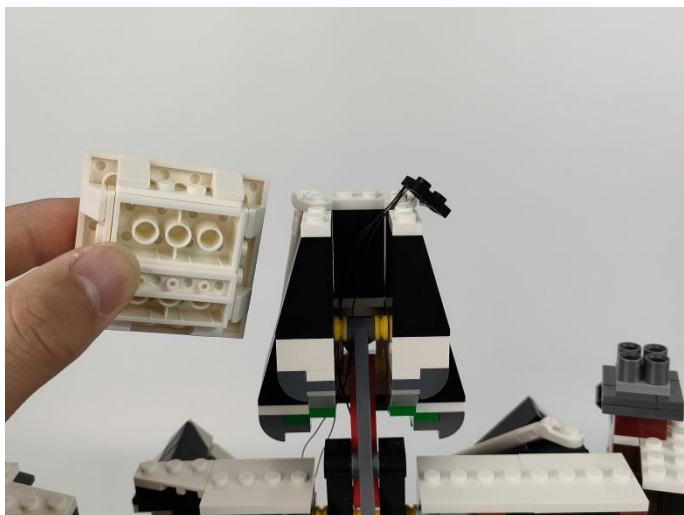
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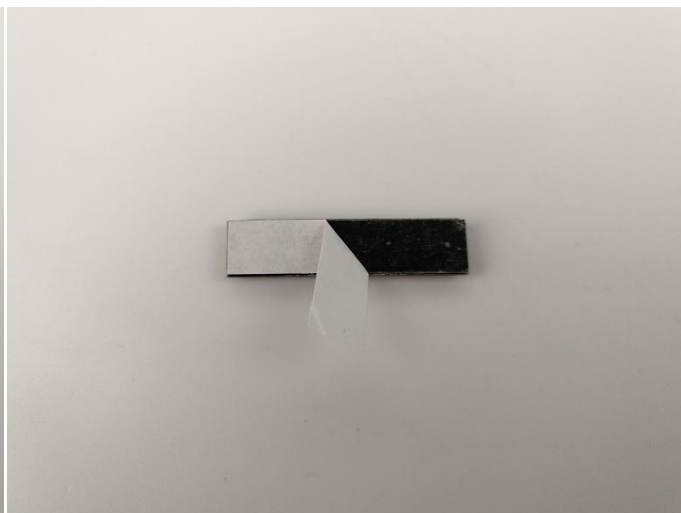
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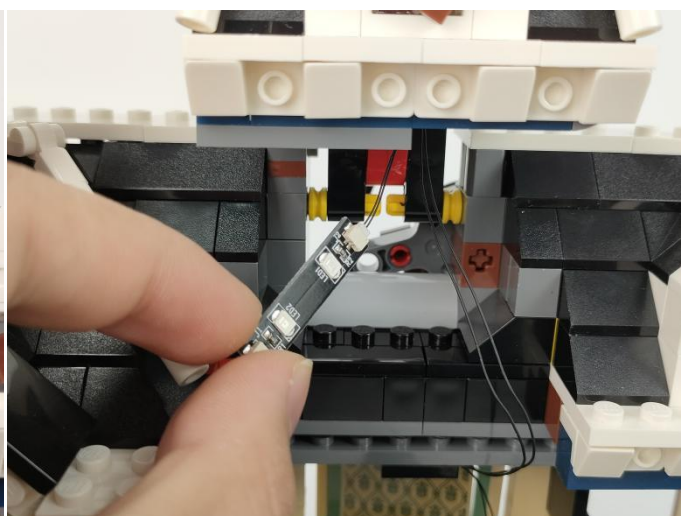
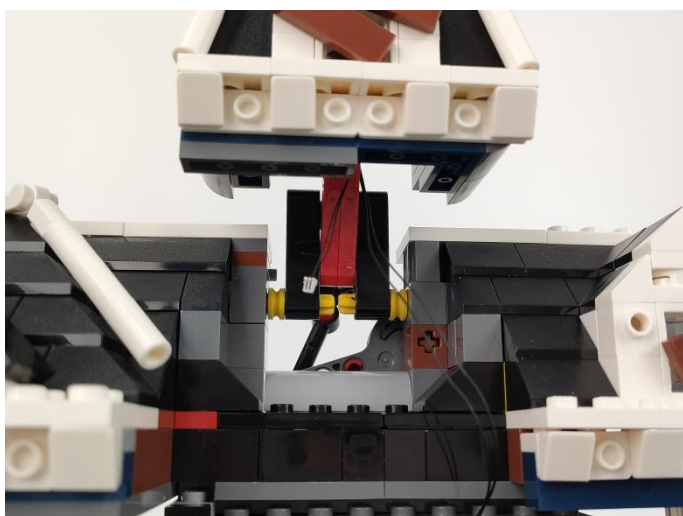
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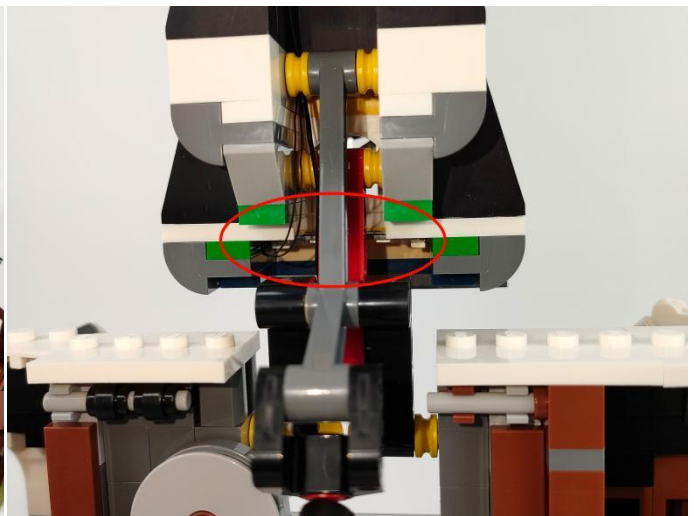
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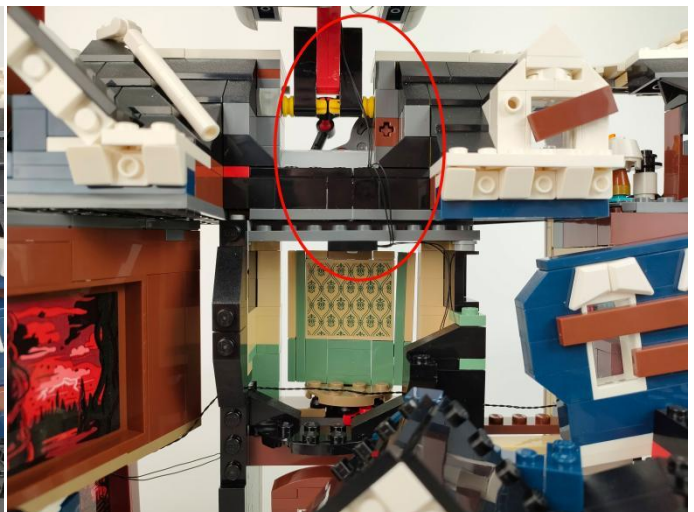
78. Turn the house over to its back side, and then attach the light strip to the building block.



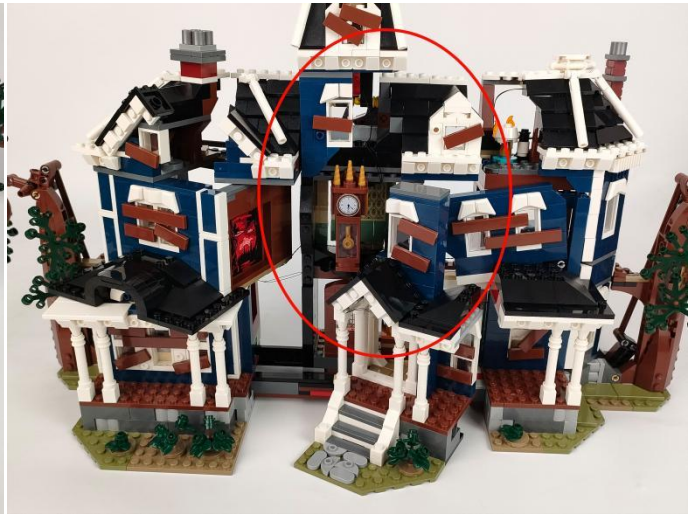
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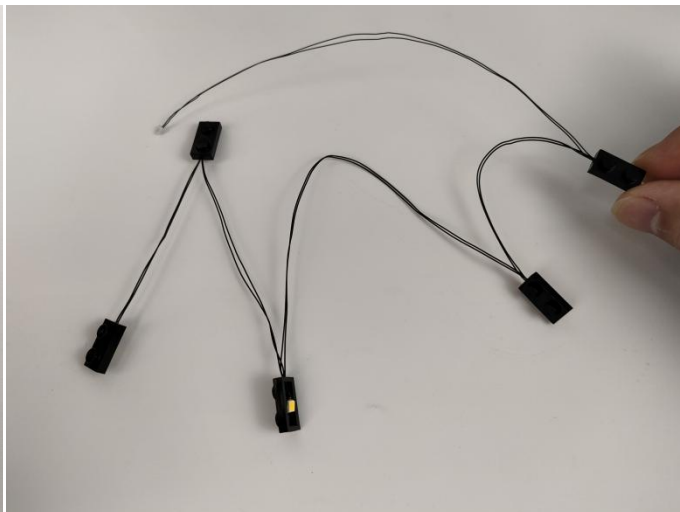
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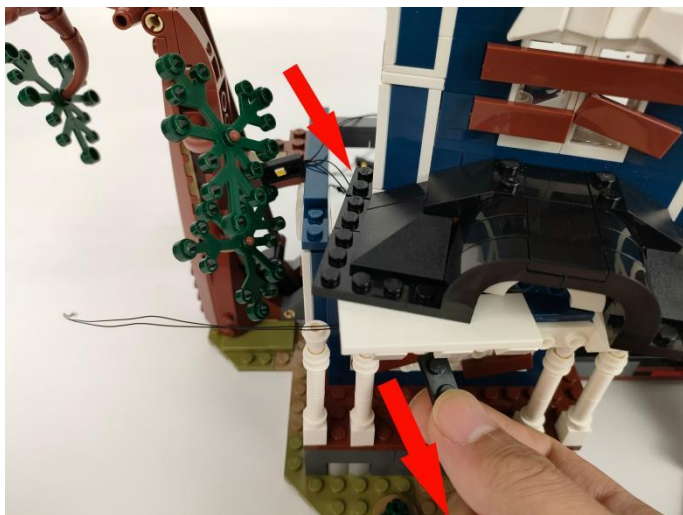
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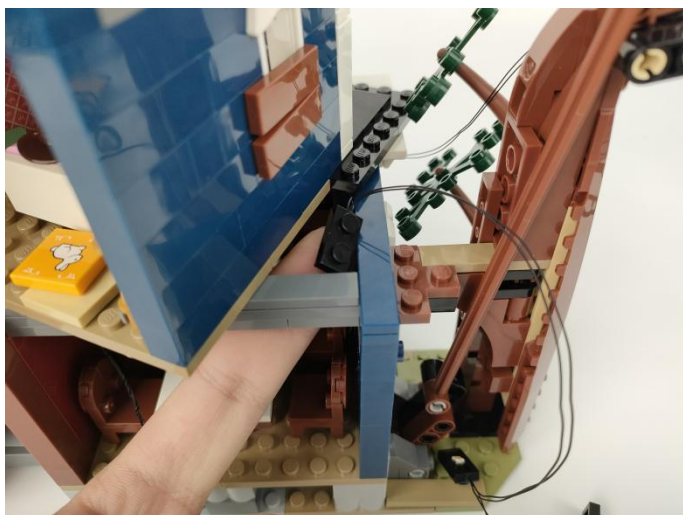
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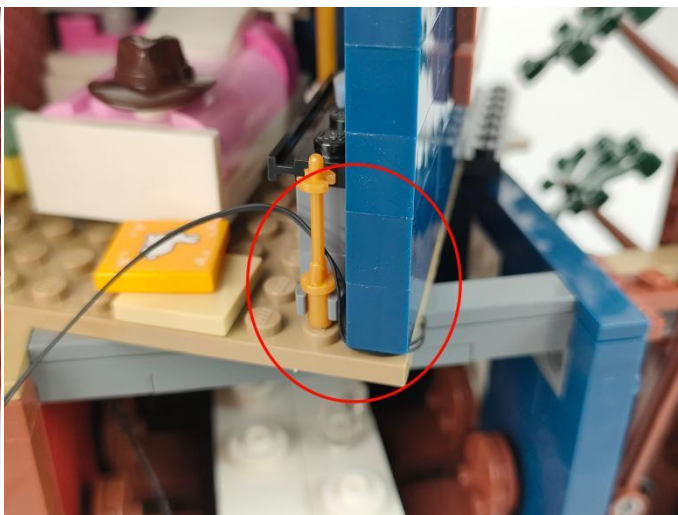
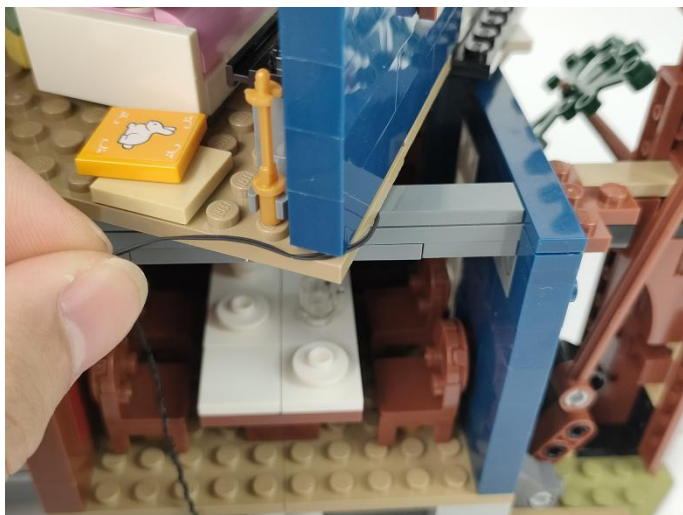
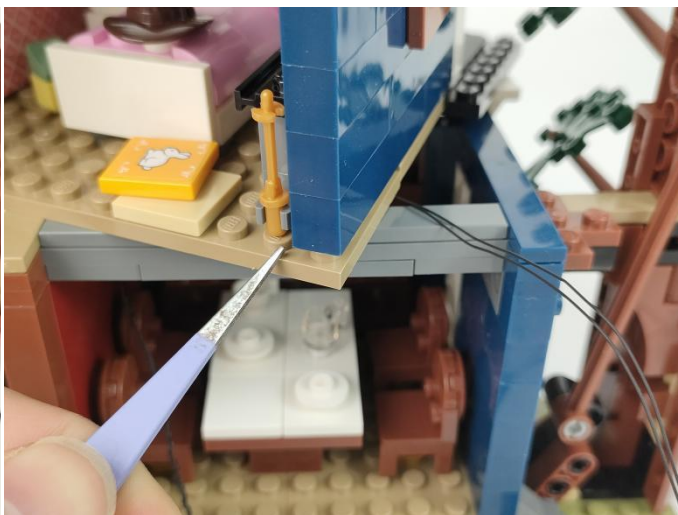
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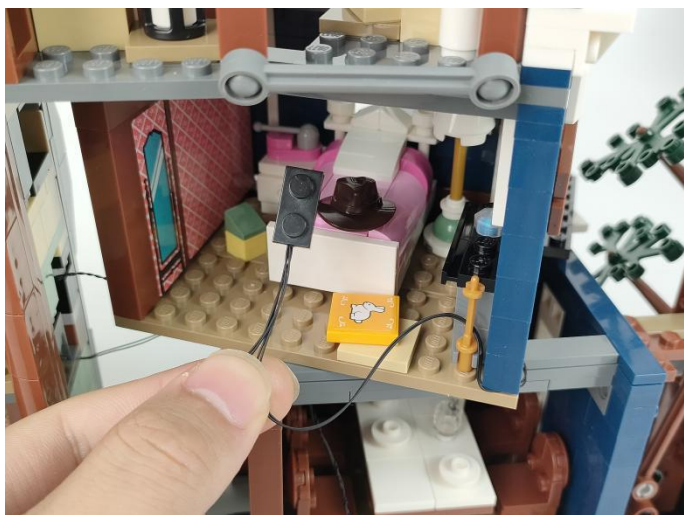
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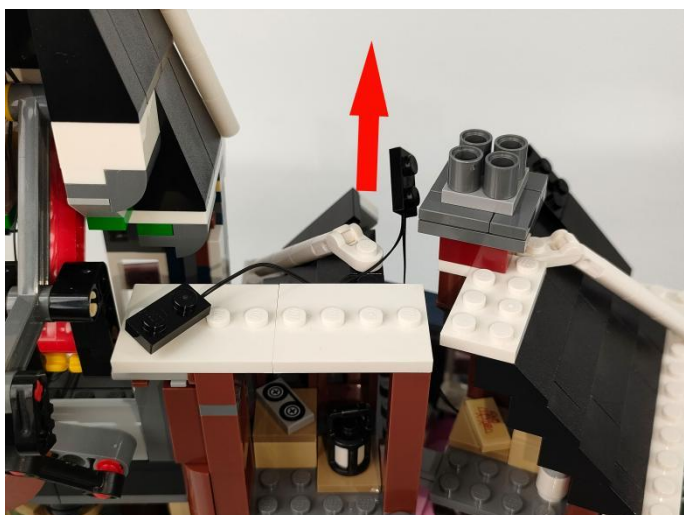
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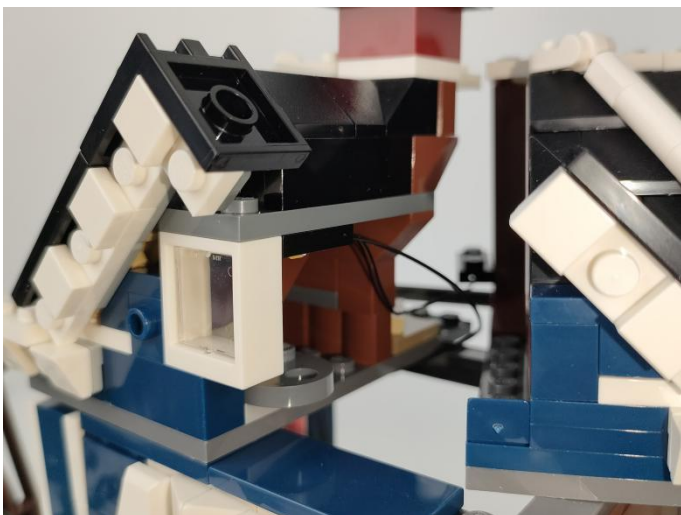
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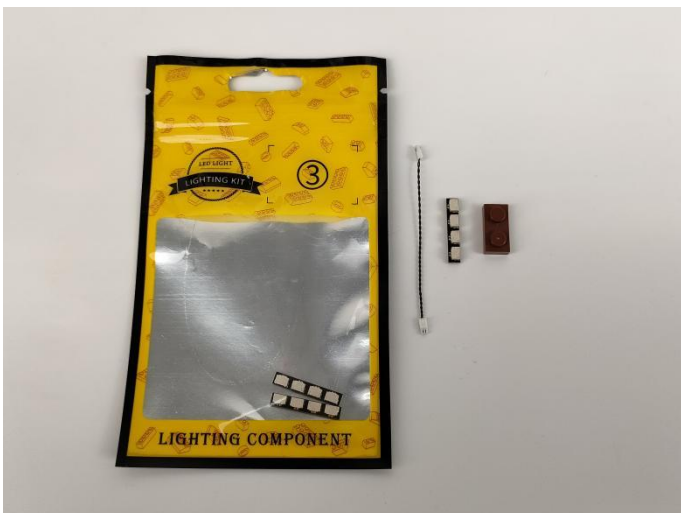
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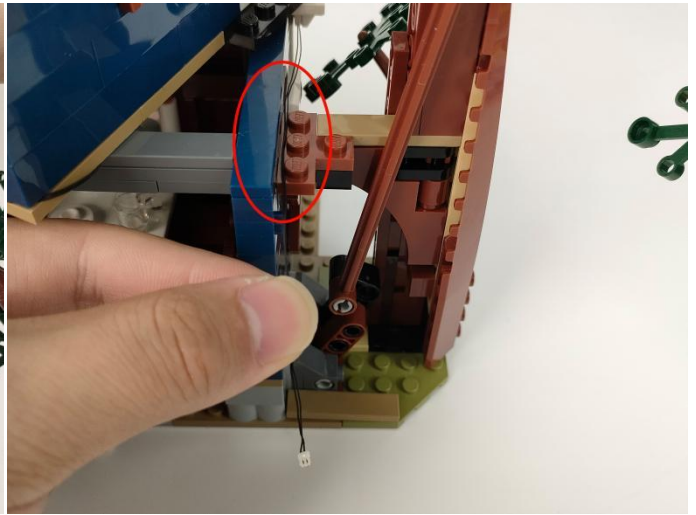
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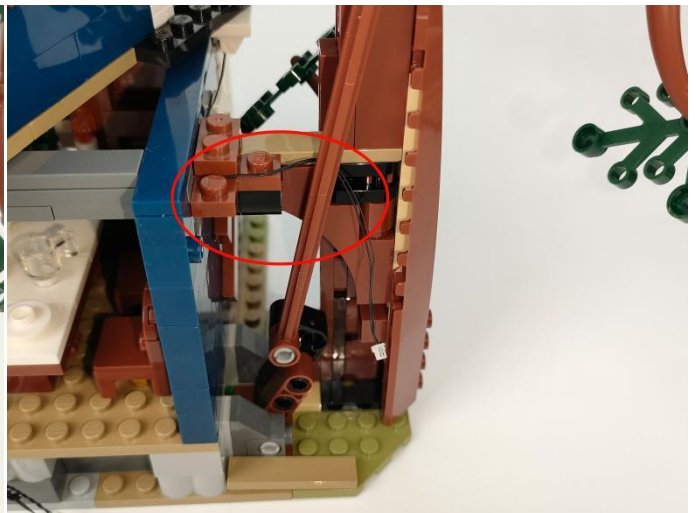
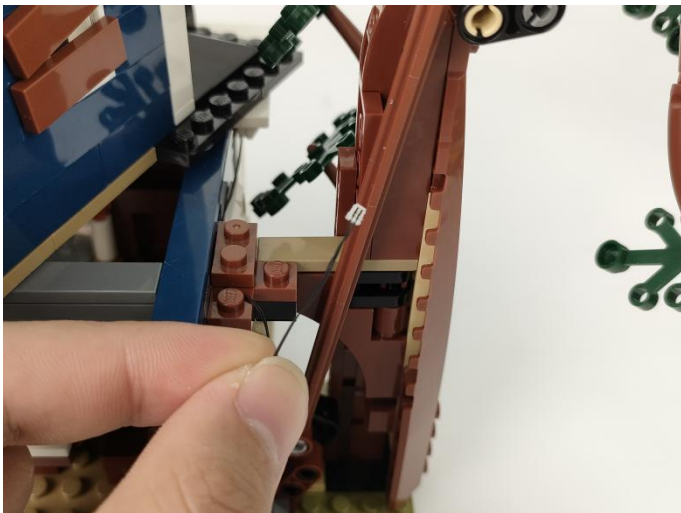
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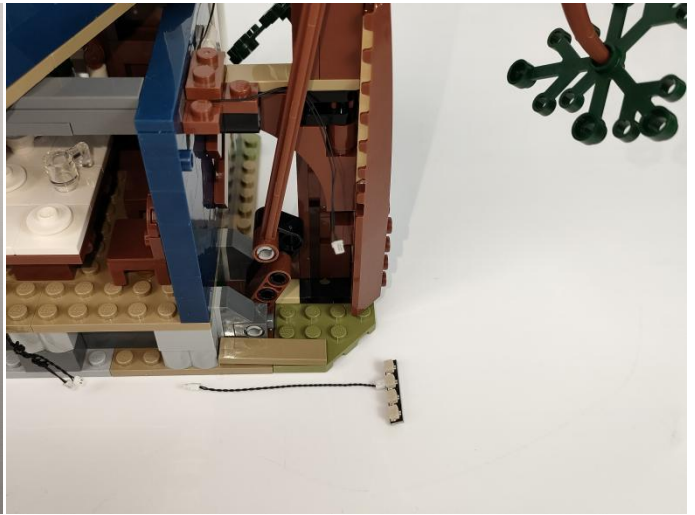


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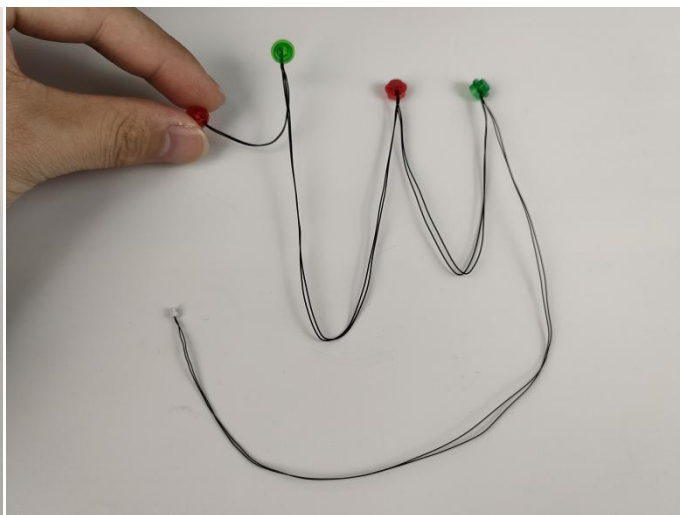
98. Fold the right-side building block inward.



99



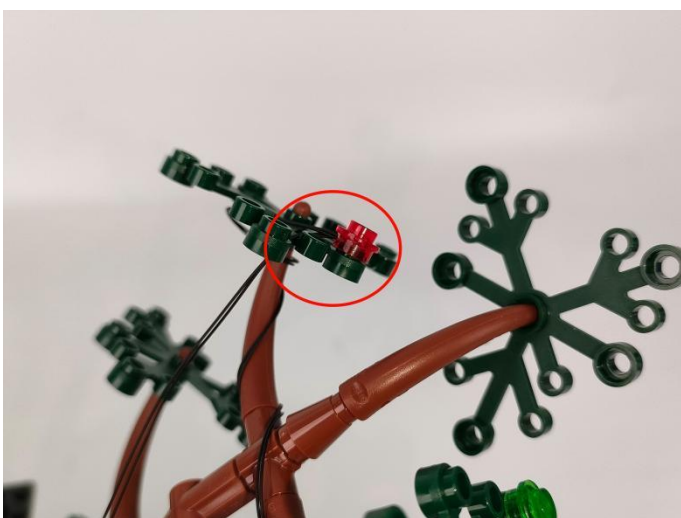
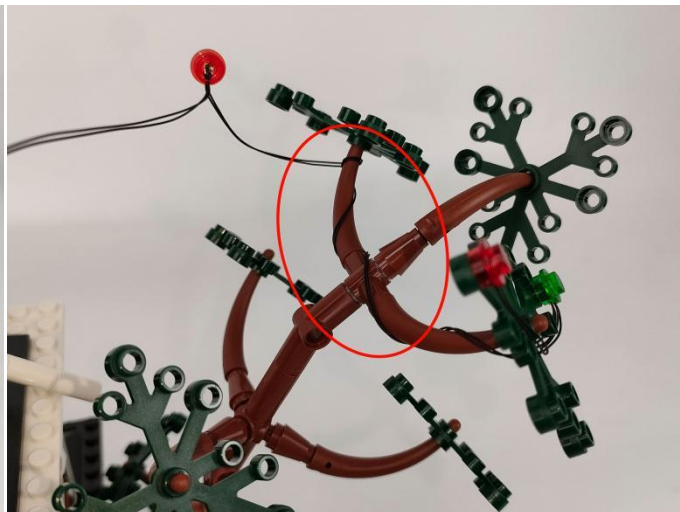
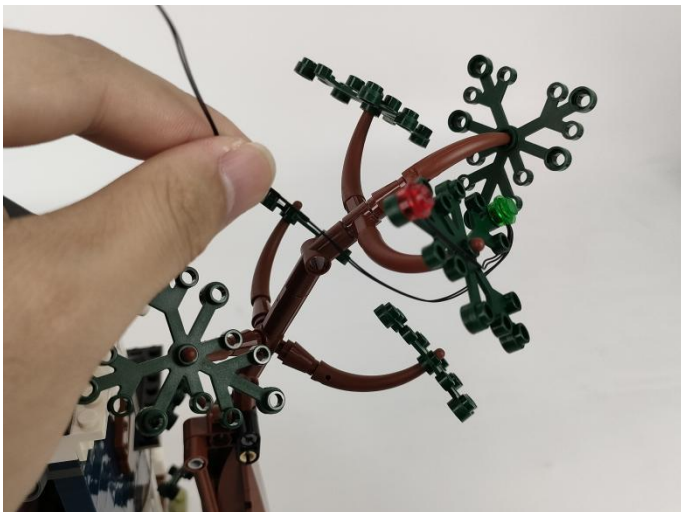
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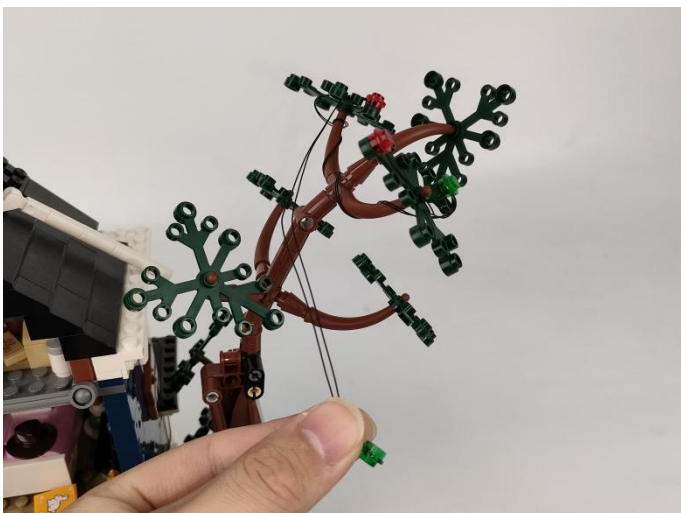
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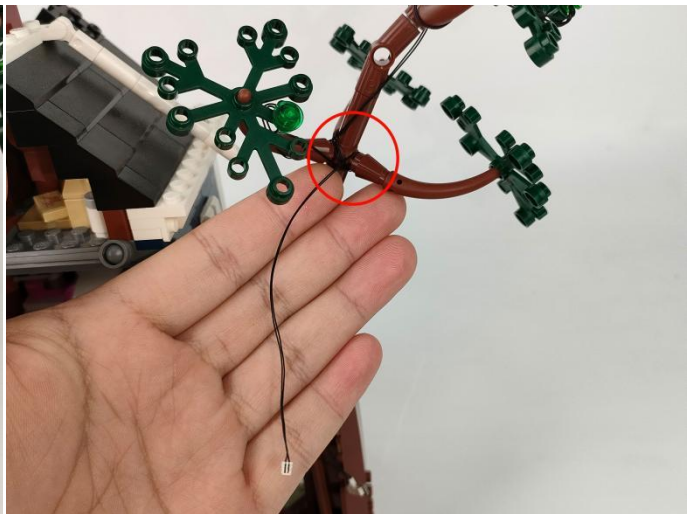
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103



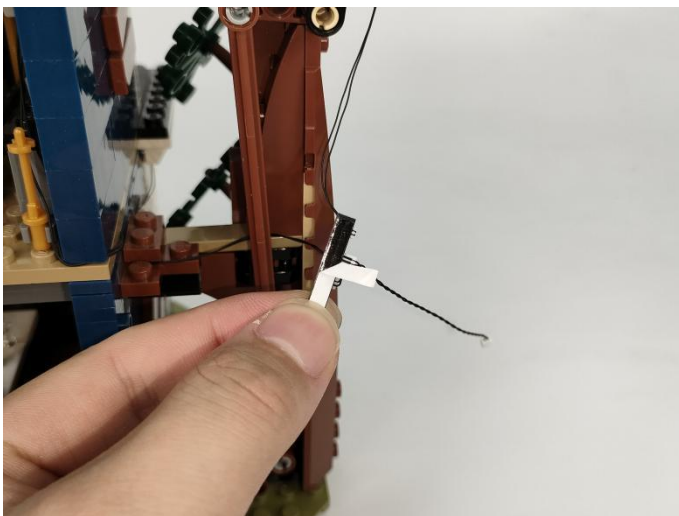
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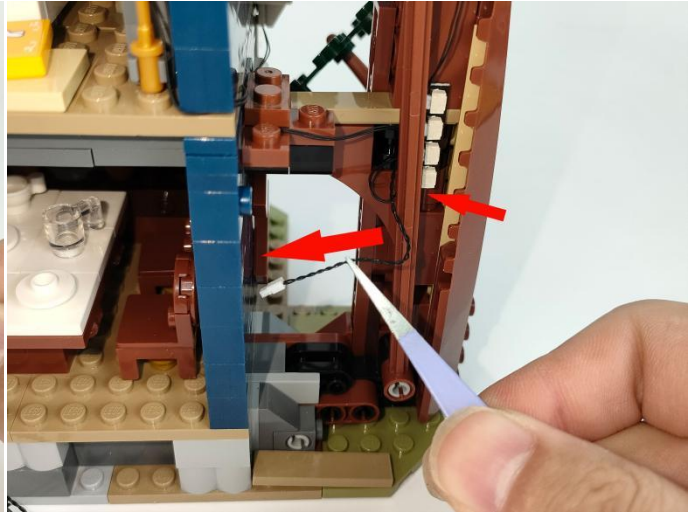
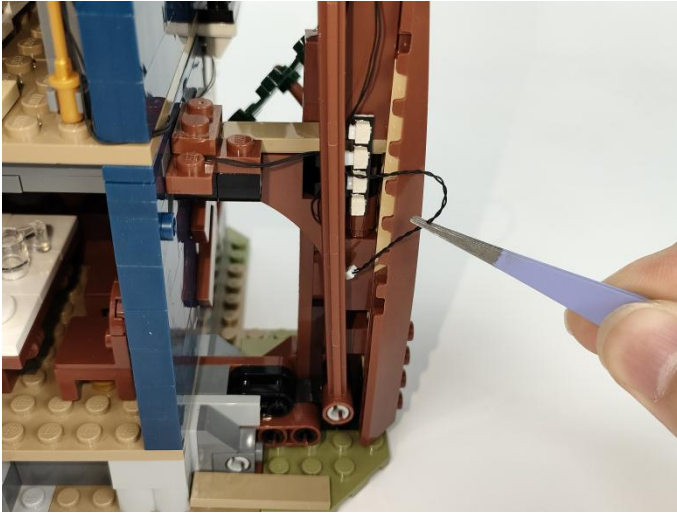
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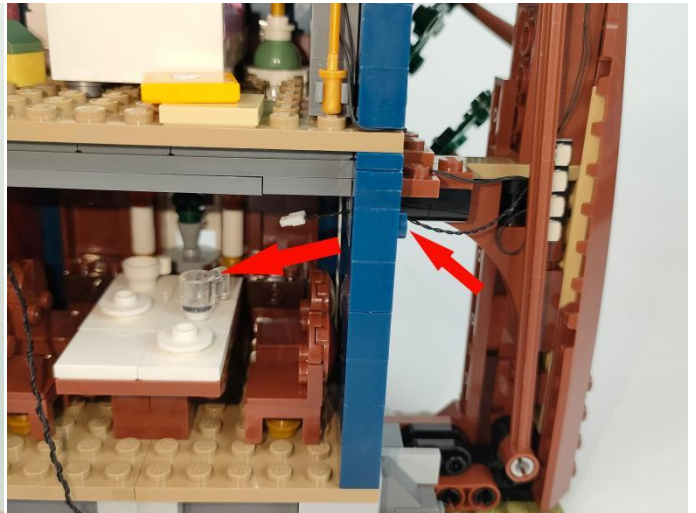
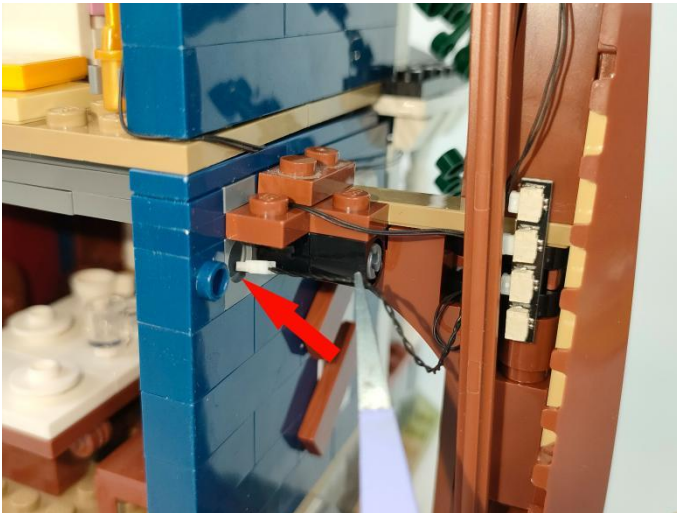
106



107



108



109. Install it as shown in the picture. (Pull the building block components on both sides to test whether they can fold and unfold normally)



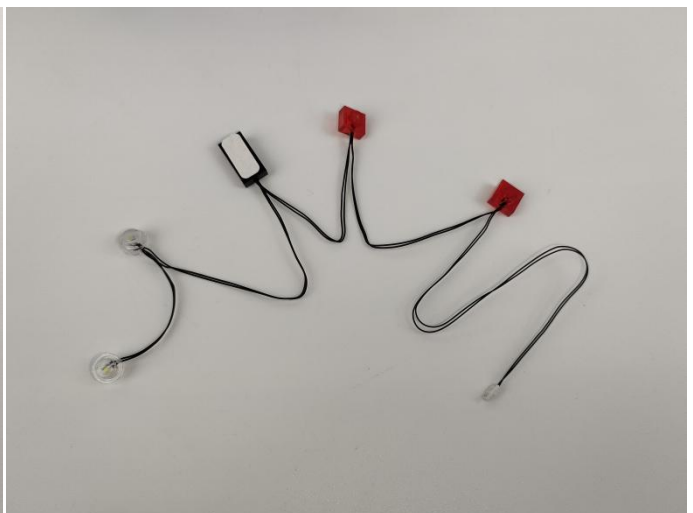
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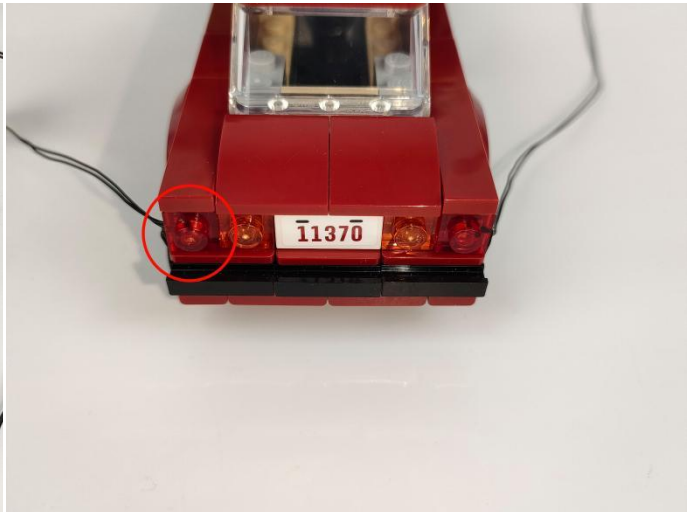
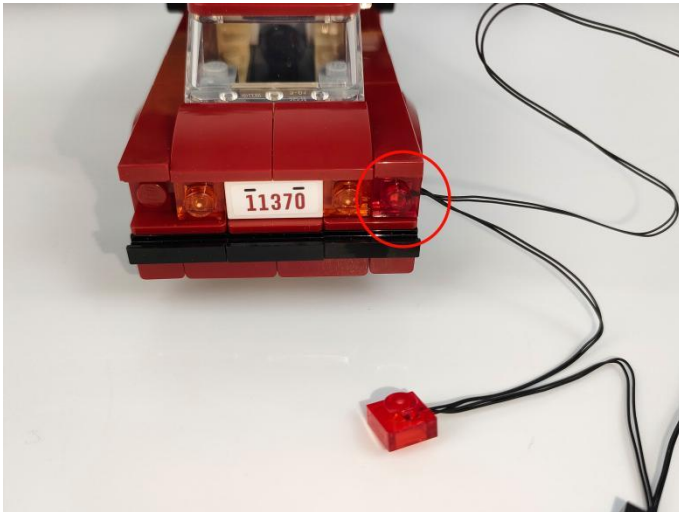
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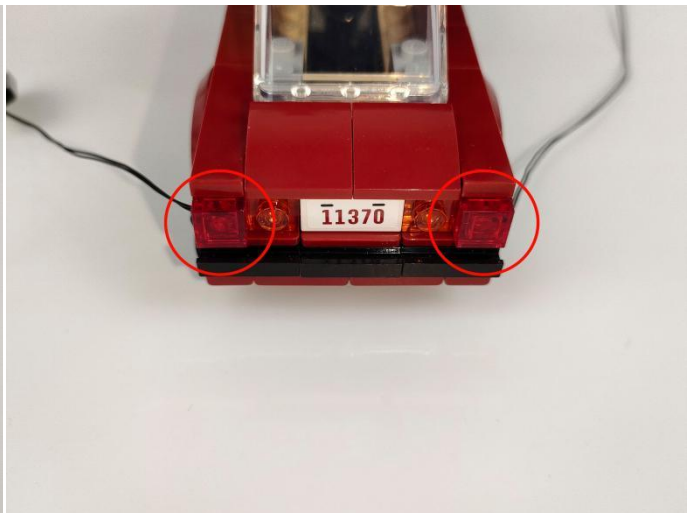
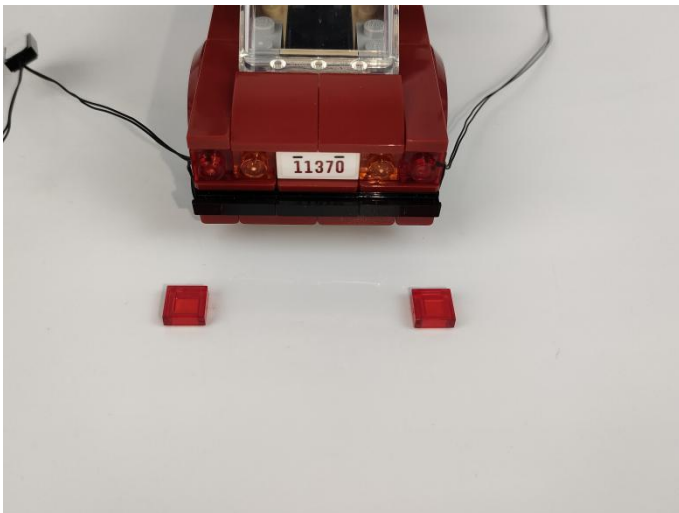
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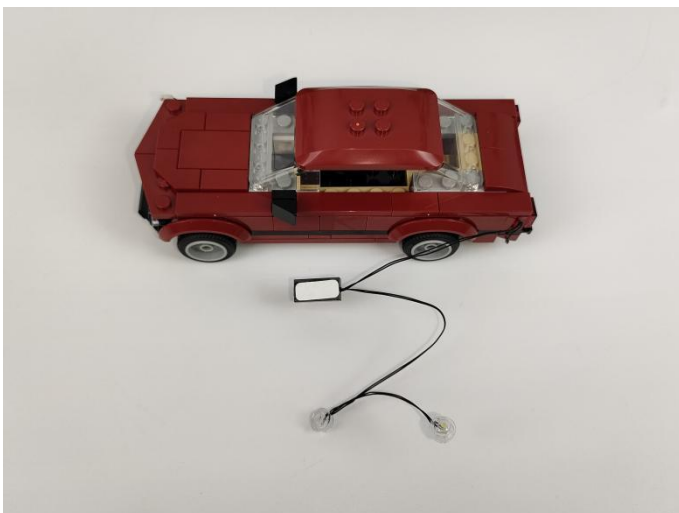
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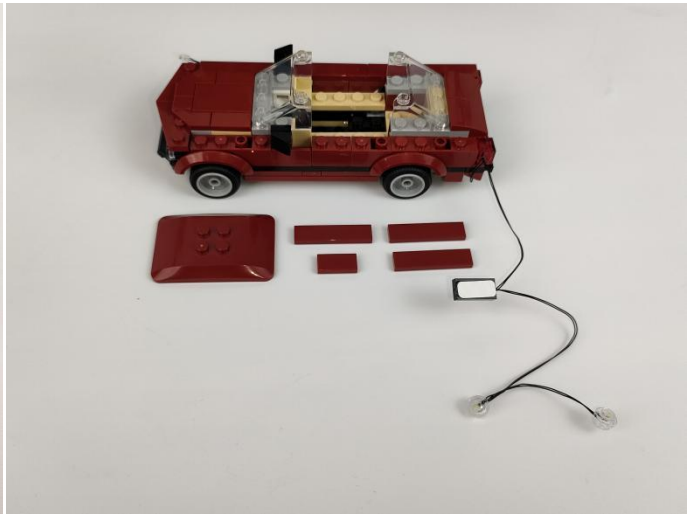
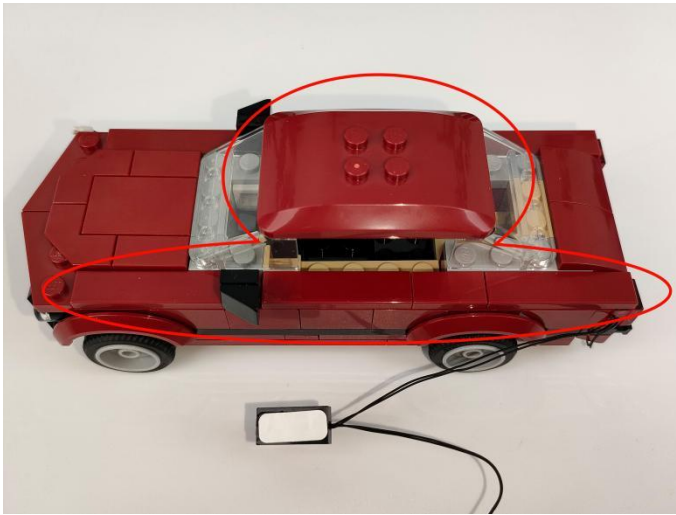
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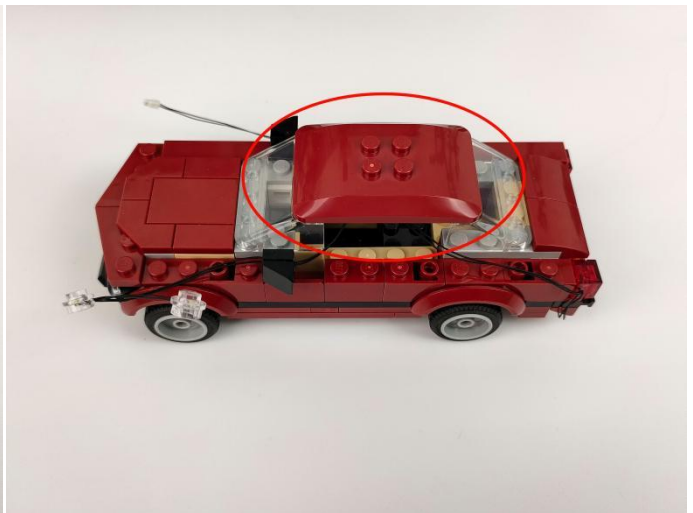
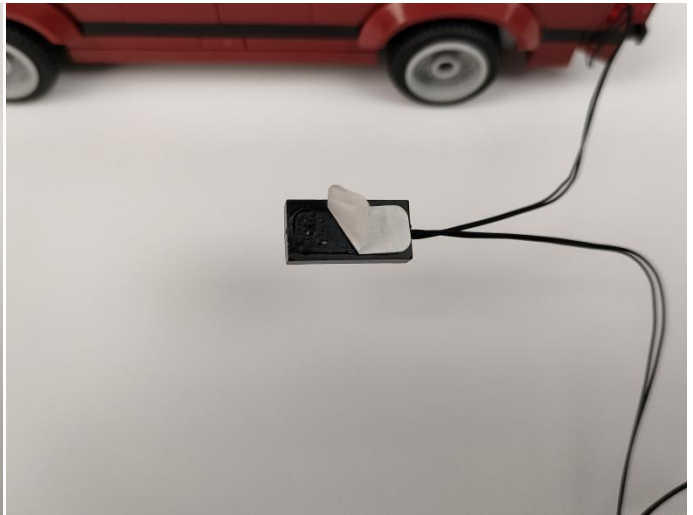
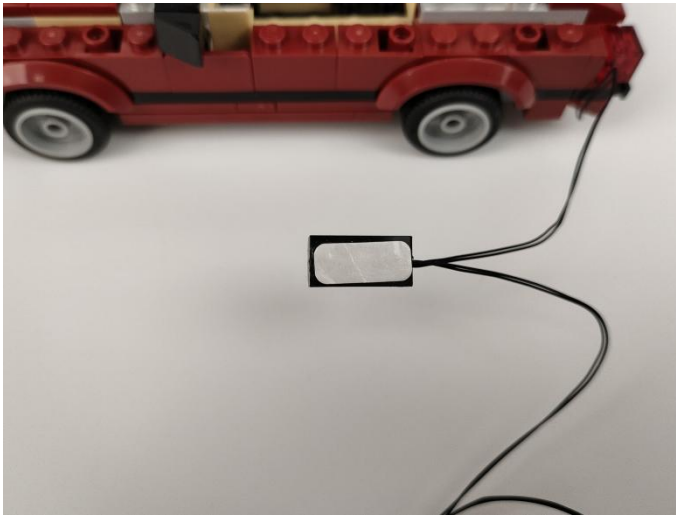
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116



117



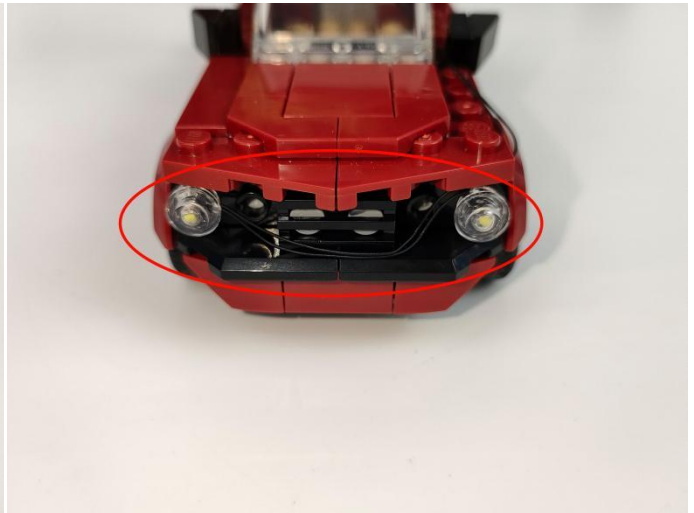
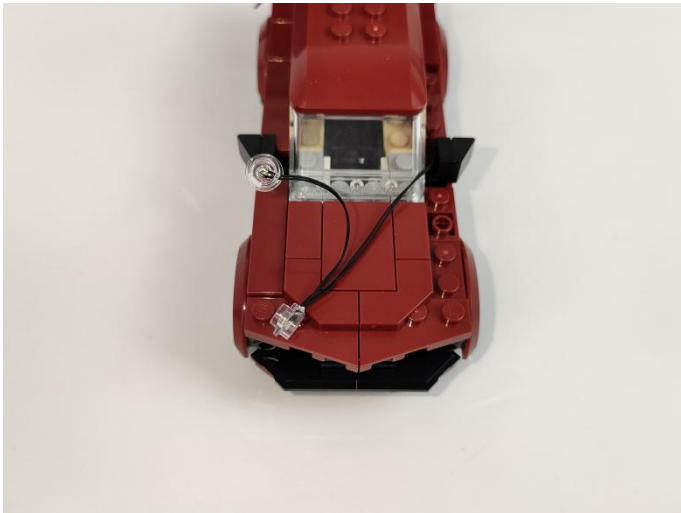
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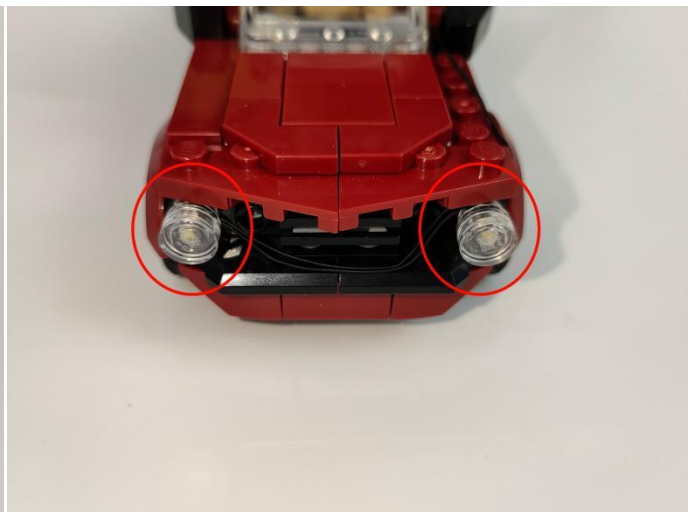
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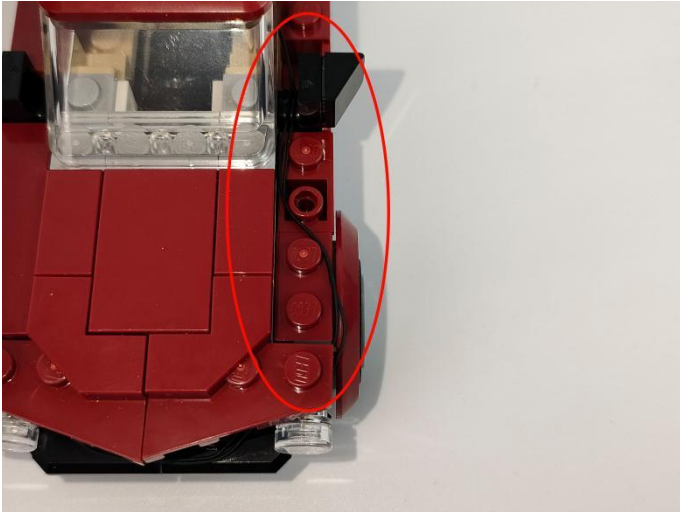
120. Turn the car to its front position, then remove the round plates on both sides in sequence. Finally, install the lights on the building blocks from left to right in order.



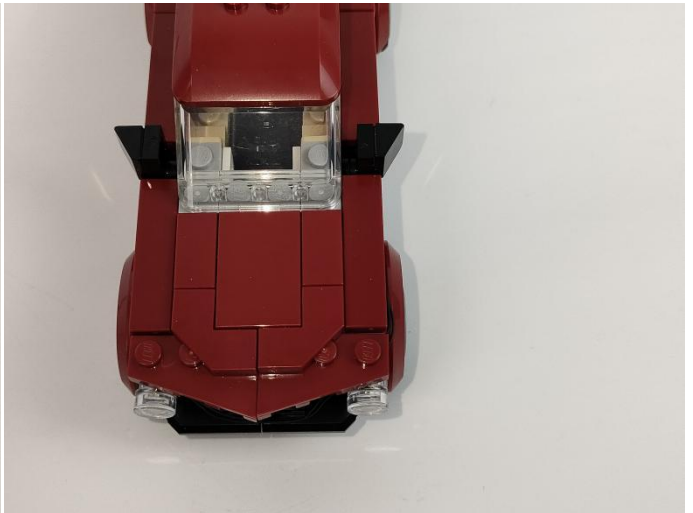
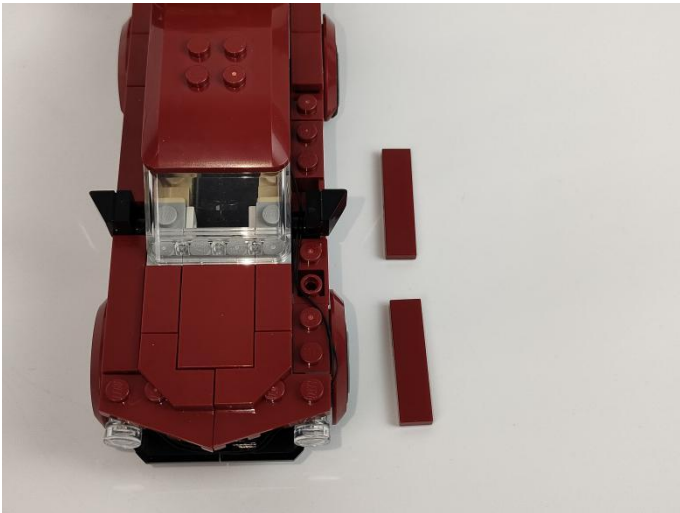
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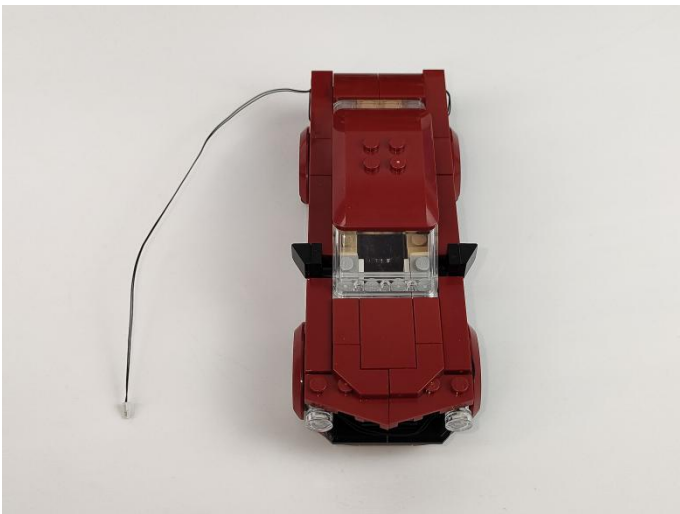
122



123



124



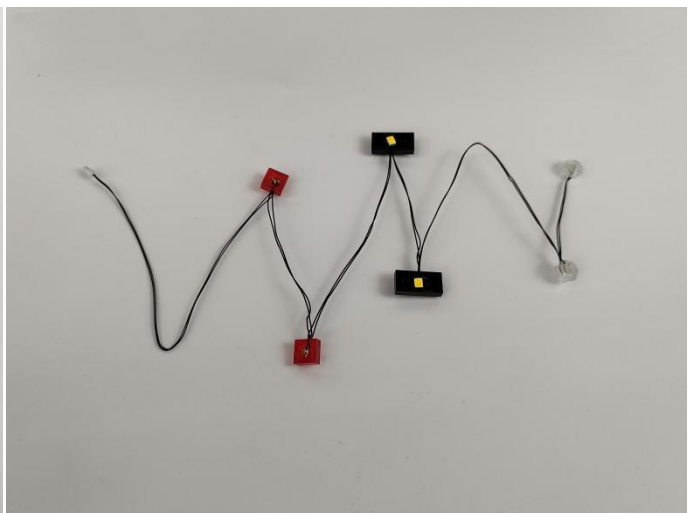
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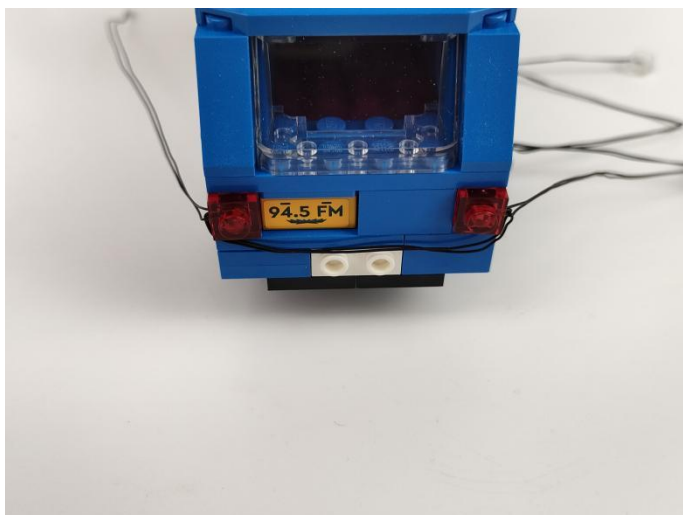
126



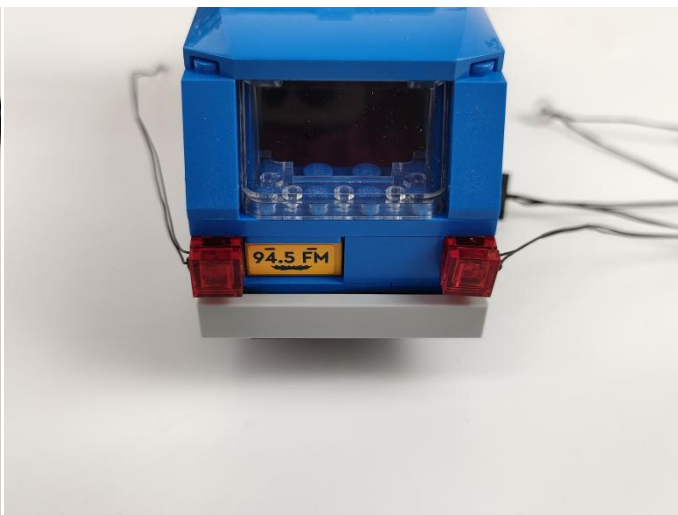
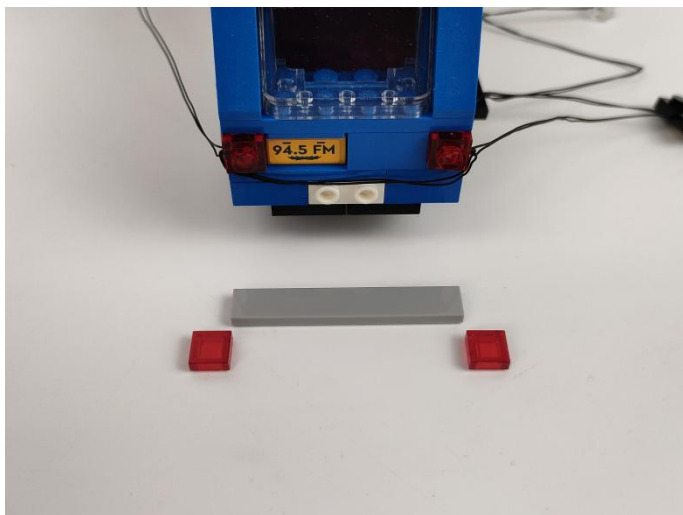
127



128



129



130



131



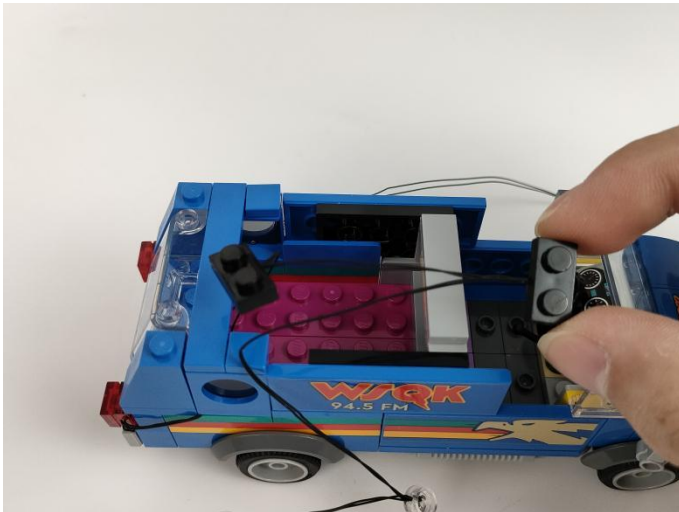
132



133



134



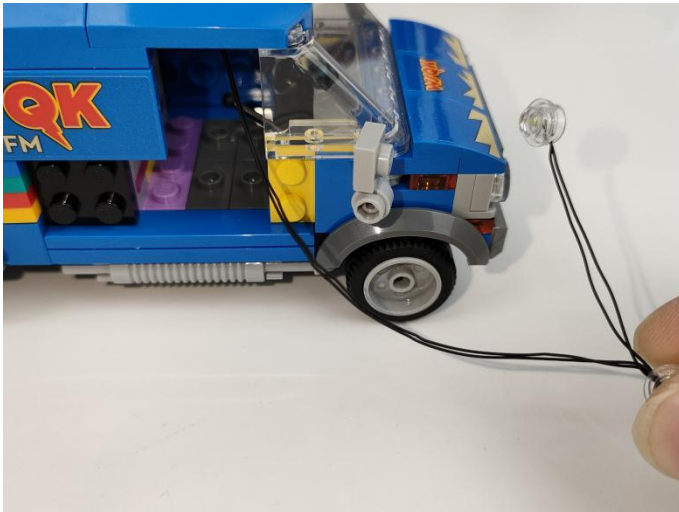
135



136



137



138



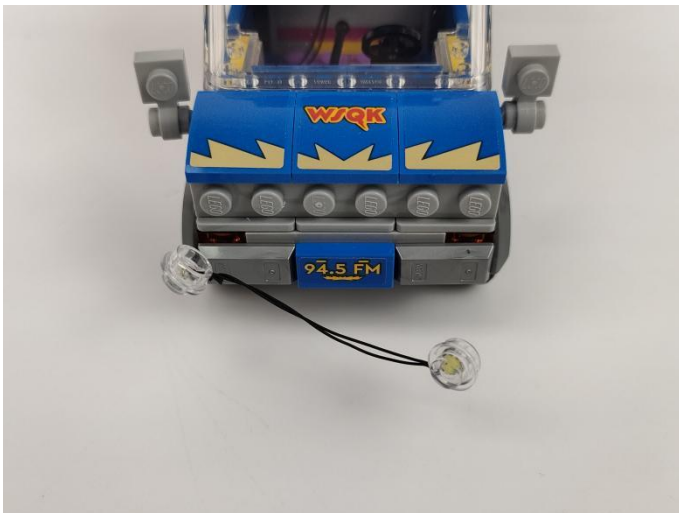
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140



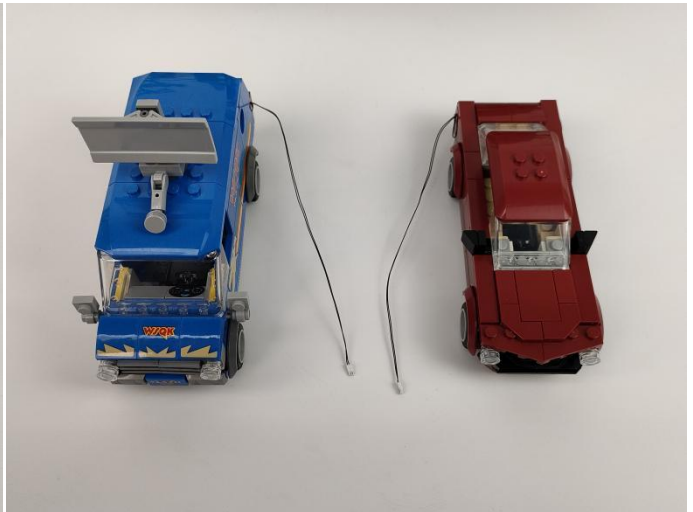
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142



143



144



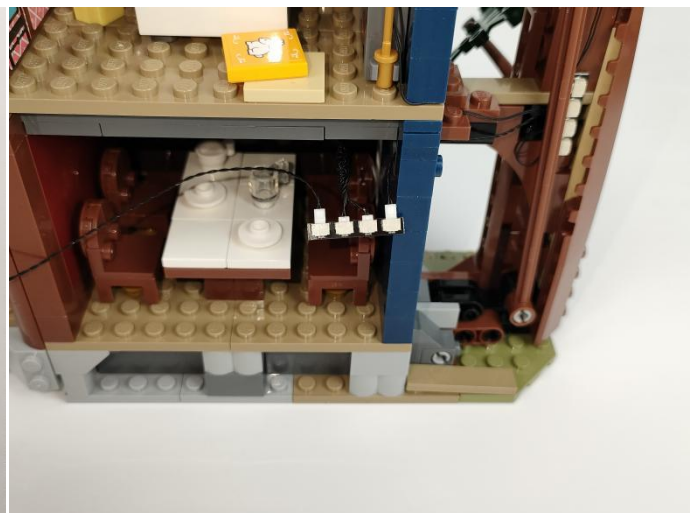
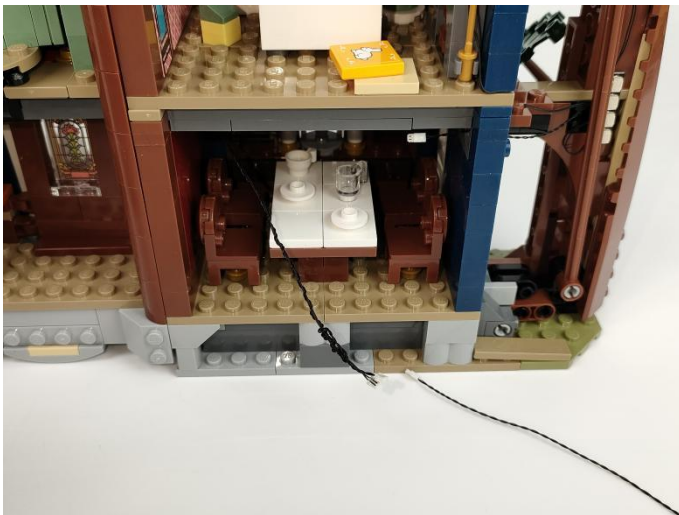
145



146



147





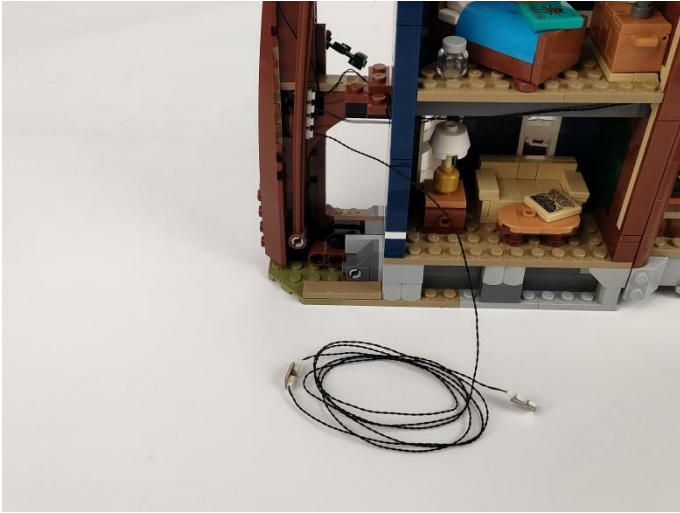
149. Direct your attention to the position indicated in the diagram.



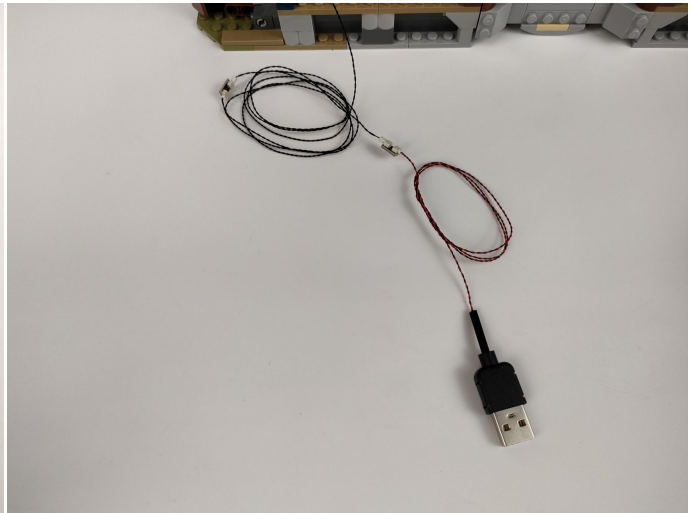
150. Take out 2 50CM cables and 3 2-pin expansion boards from Bag 4, and connect them together as shown in the diagram. (The extra expansion boards can be kept for future use)



151



152



153



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



The battery box 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

Tips

If you encounter any installation problems please contact the seller, we will be happy to help you solve!