40825 Halloween Wreath

 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 four bags labelled "1" "2" "3" "A01305 Power Supply", 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.

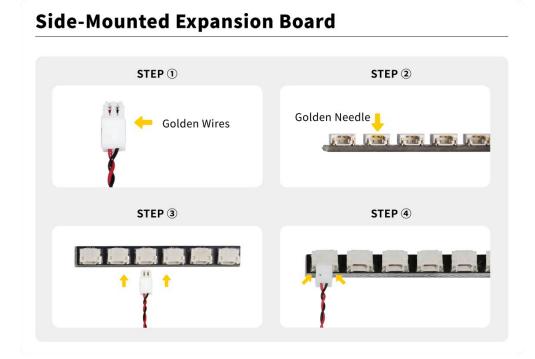
Section B: Test that each components is working properly.

Take out the expansion board and usb power cable from "No. 3 bag " and the "A01305 Power Supply".



It is worth reminding that our products are all customized. They have a unique way of connecting. The white plug on wire and the socket of the expansion board need to be connected together to transmit power.

Note that on one side of the white plug you can see two very small golden wires that should be connected to the two golden needles in socket of the expansion board.shown as blow.



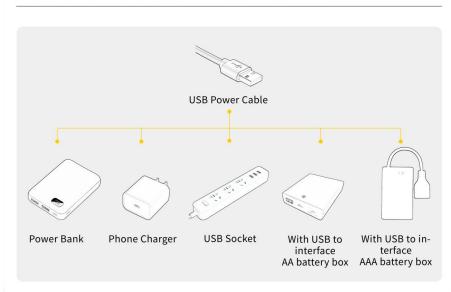
All our connections between plug and socket are all the same as shown above. So for any such structure with plug and socket, please pay attention to the golden wire of the plug and the golden needle of the socket, they must be touched together.

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

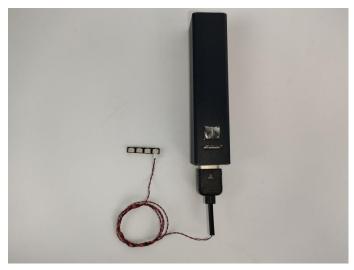


The usb power cord can be powered by phone chargers, power banks,etc.

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 "③" 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.



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.

1. Take out the model.



2. Take out one pink string light from Bag 1 and wrap the head end of the string light around the building block.



3. Pull up the string light, and then wrap it around a purple plant once.

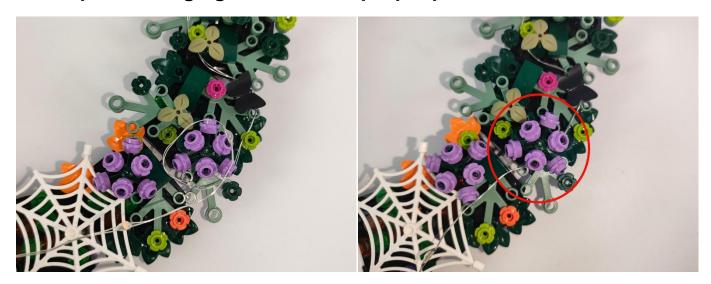


4. Continue to place the string lights on the back of the bat, and then wrap them around the garland following its wire.





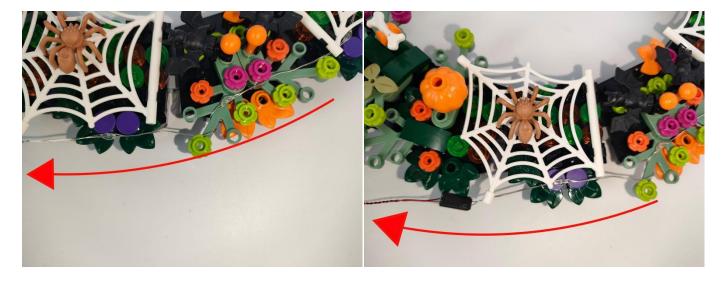
5. Wrap the string lights around a purple plant.



6. Look at the purple plant on the other side and wrap the string lights around it.



7. Continue to wrap the string lights along the wreath.



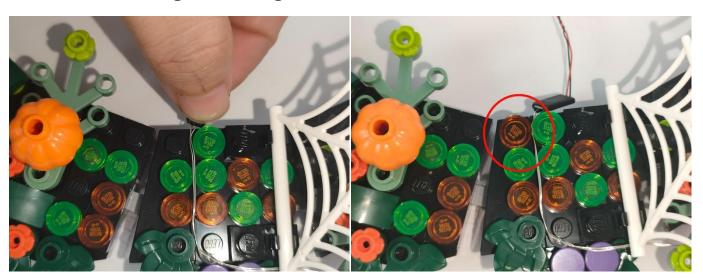
8. Push the white spider web to the right, and then bend the end of the string light at a 90-degree angle.



9. Remove the orange building block.



10. Place the string lights between the building blocks, and then restore the orange building blocks.



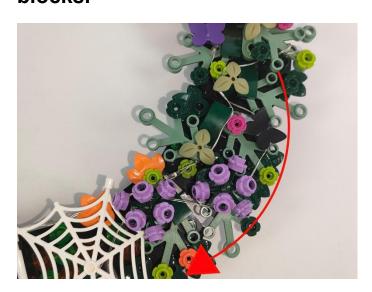
11. Push the white spider web to the left to cover the light wire.



12. Take out one green string light from Bag 2 and wrap the head end of the string light around the building block.



13. Run the string light downwards and wrap it around the building blocks.



14. Pull the string light to the left, and then push the white spider web to the left to cover the light wire.



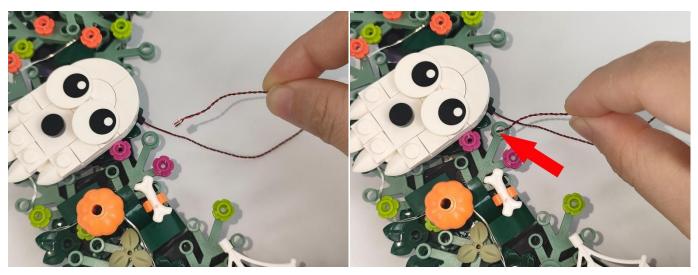
15. Continue to thread and wrap the string lights along the wreath, and then hide the end of the string light wire behind the white ghost.

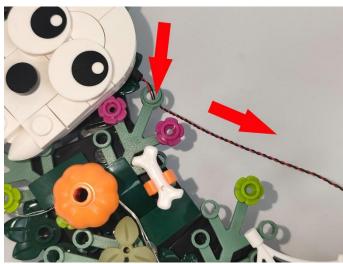


16. Wrap the remaining string light wires around the white ghost.



17. Find the lamp wire in the picture, thread it through the hole in the building block, and then tighten the lamp wire.





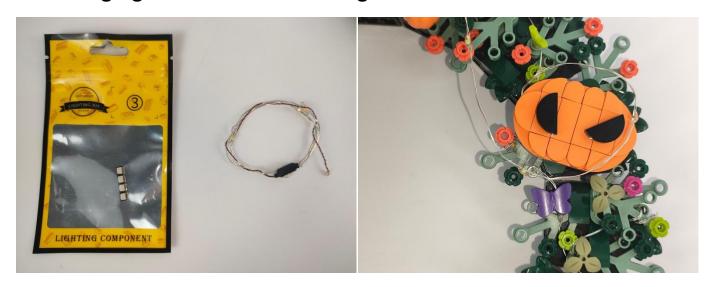
18. Following the previous sentence, continue to entwine the string light wires around the spider web.







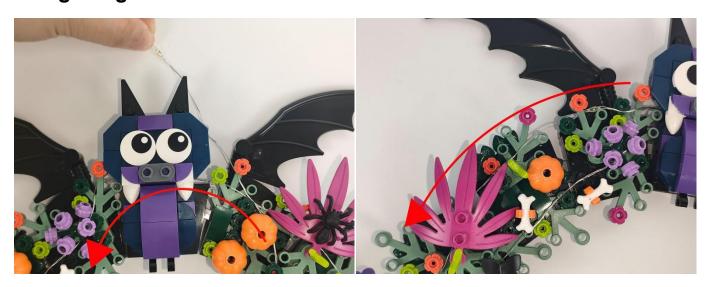
19. Take out one string light from bag No. 3 and wrap the head end of the string light around the building block.



20. Wrap the string light around a circle of pumpkin building blocks, then thread it upwards and wrap it around the garland.



21. Place the string light on the back of the bat, and then route it along the garland.



22. Wrap the string lights around the white ghost building block.



23. Thread the lamp wire through the hole in the building block and tighten it. Next, wrap it around the white spider web.







24. Find the string light wire you just used and wrap it around the garland.



25. Take out one 4-seat expansion board and power cord from Bag 3, and then connect them together.

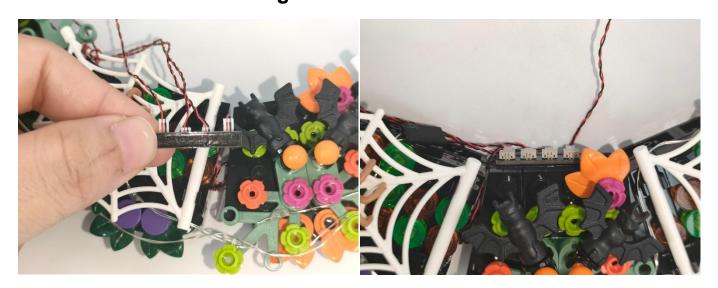




26. Connect the lamp wire to the expansion board.



27. Peel off the adhesive paper on the expansion board and stick it onto the inner wall of the garland.



28. Connect the portable power bank and install it as shown in the figure.



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!