



LIGHTAILING

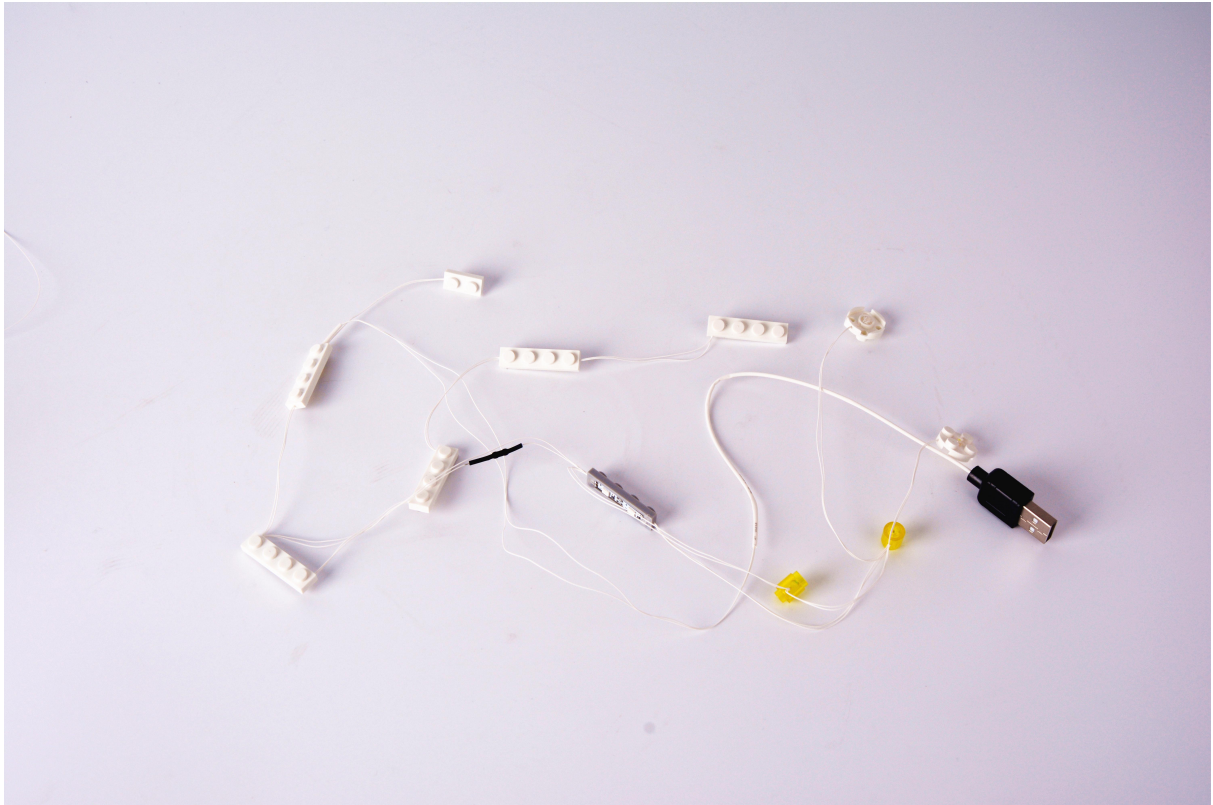
Instruction for Disney Castle #71040 by Lightailing.co

- Before installation, please prepare a tweezers and power bank to test the light.
- Using the power less than 5v , it is very helpful to the light.





Step 1 : Start to install the hall and the castle gate light ,Please prepare the first light group.

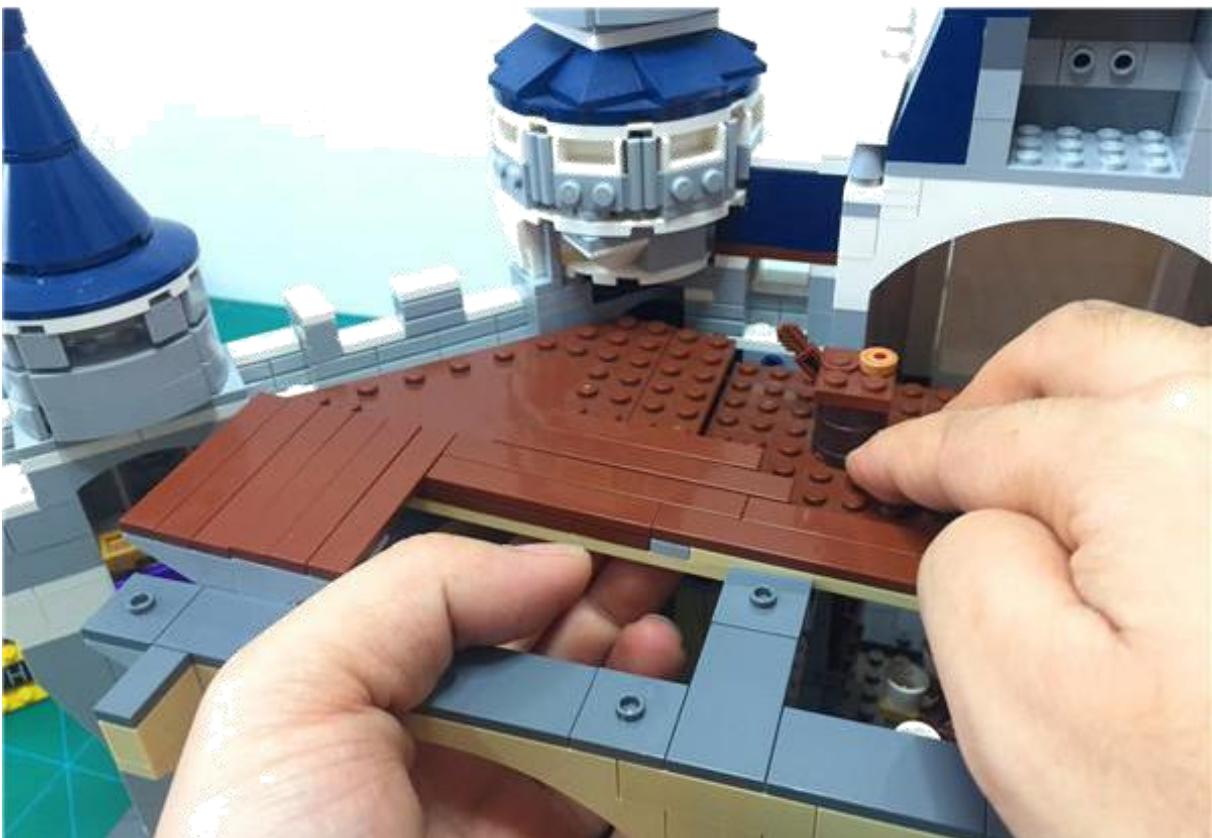


Turn to the back of the castle and Remove the building above the second floor↓



Follow the steps remove the bottom of the base plat





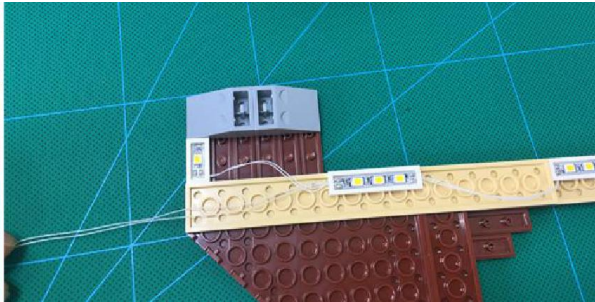
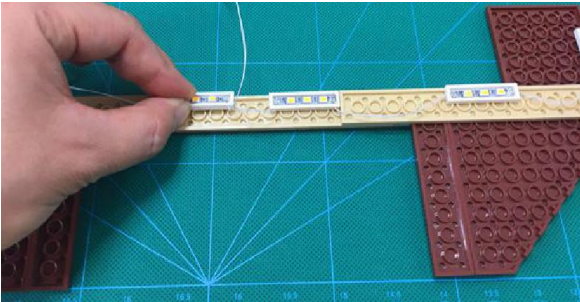
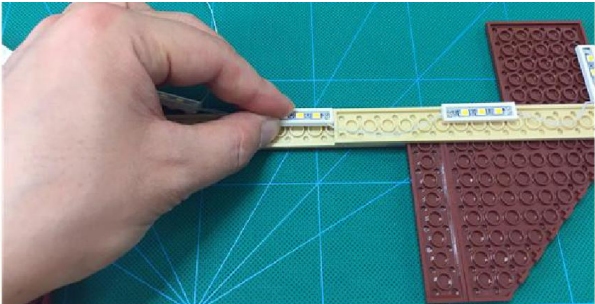
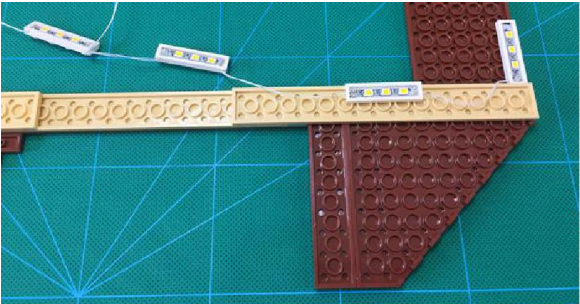
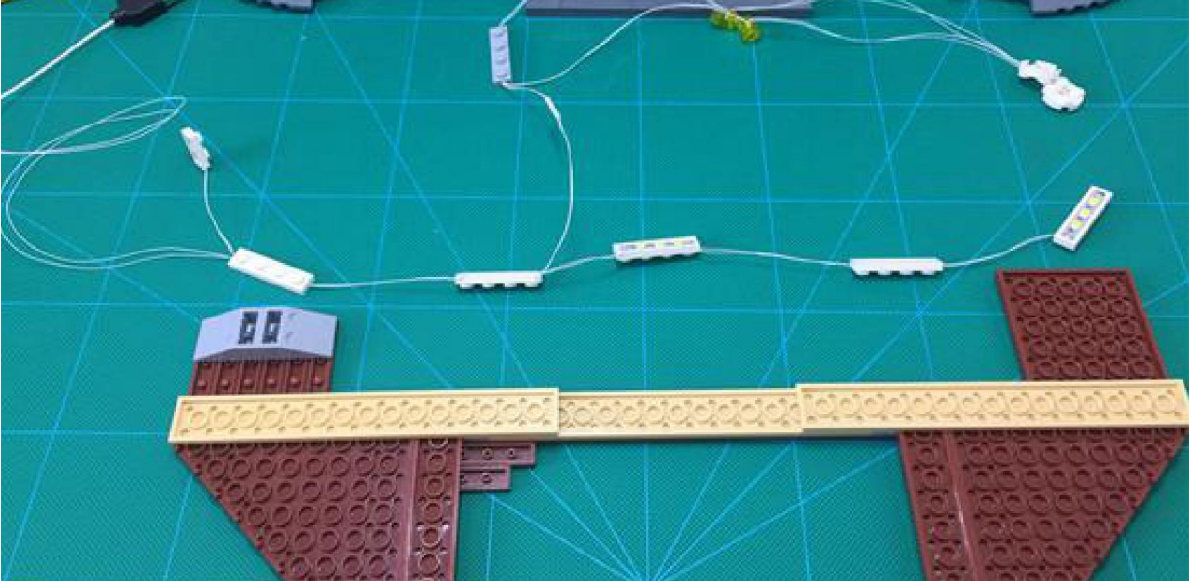


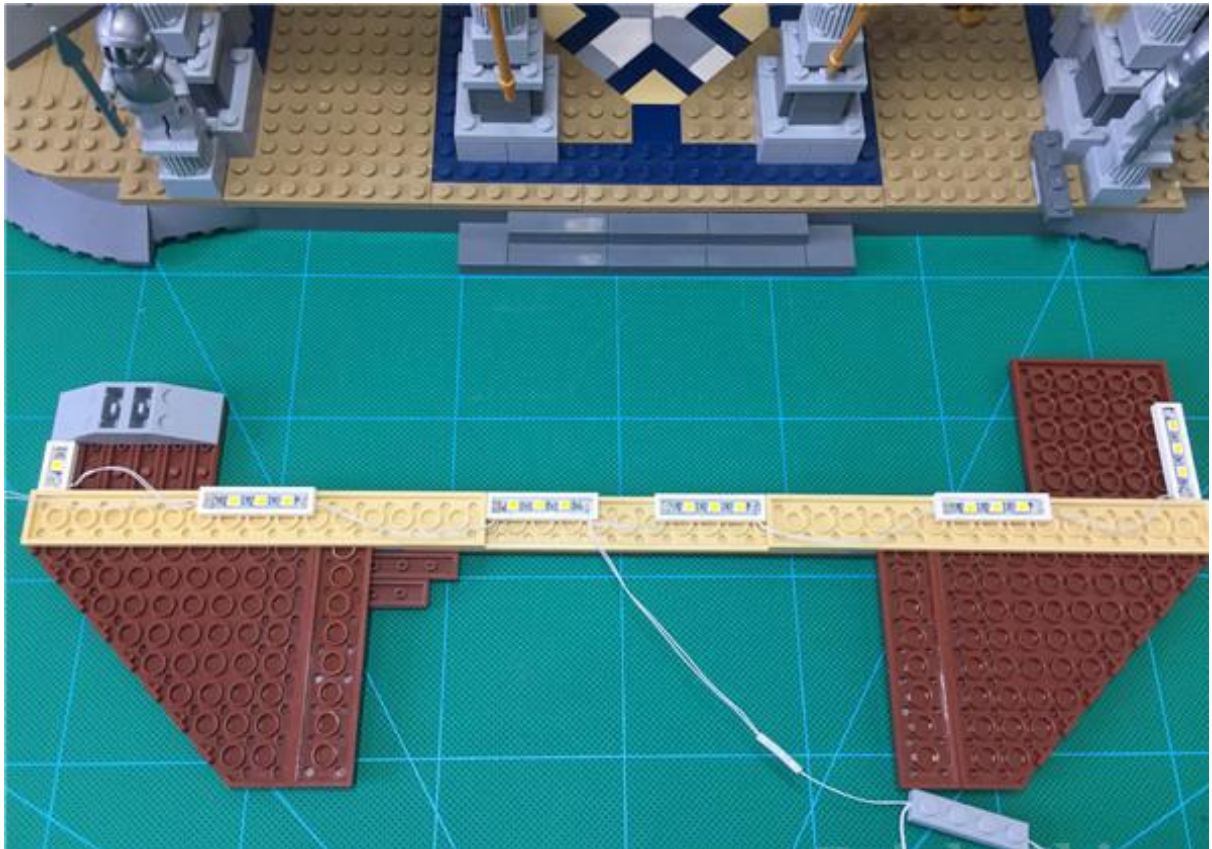


Remove the chandelier from the floor

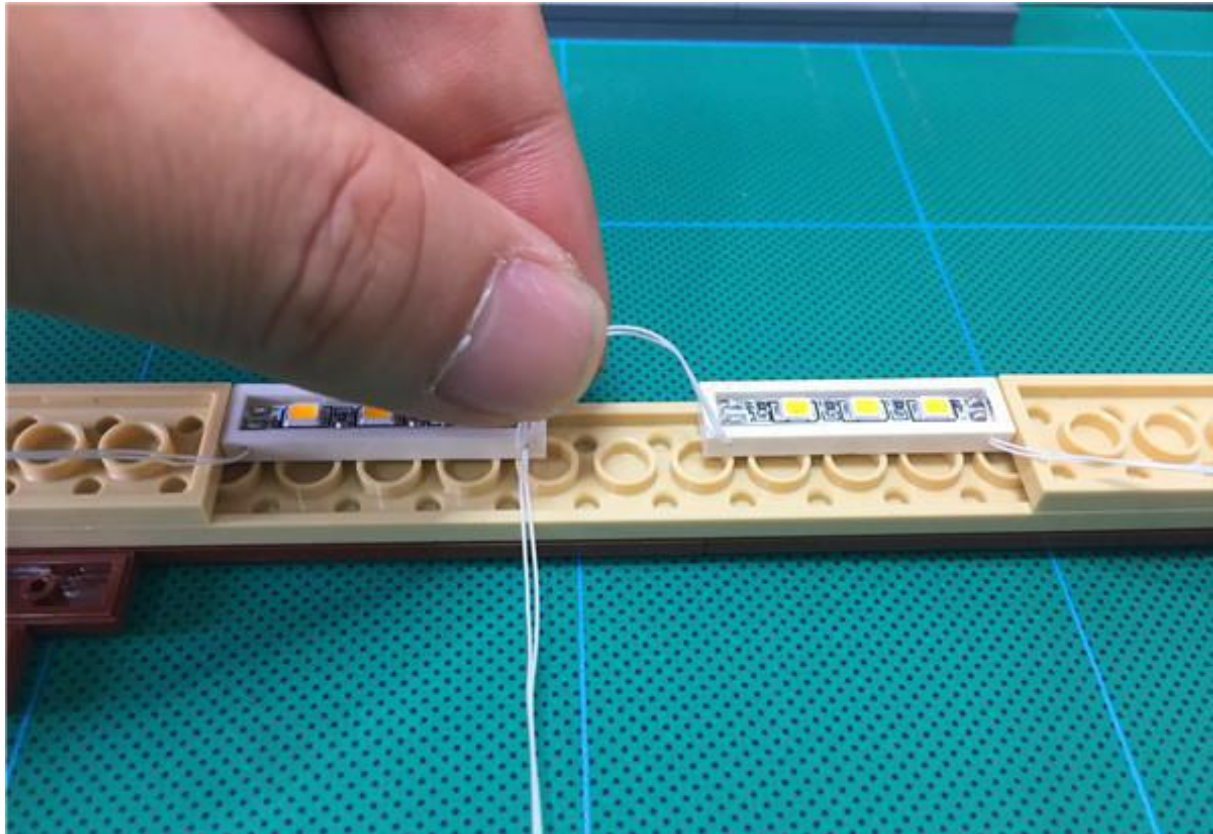


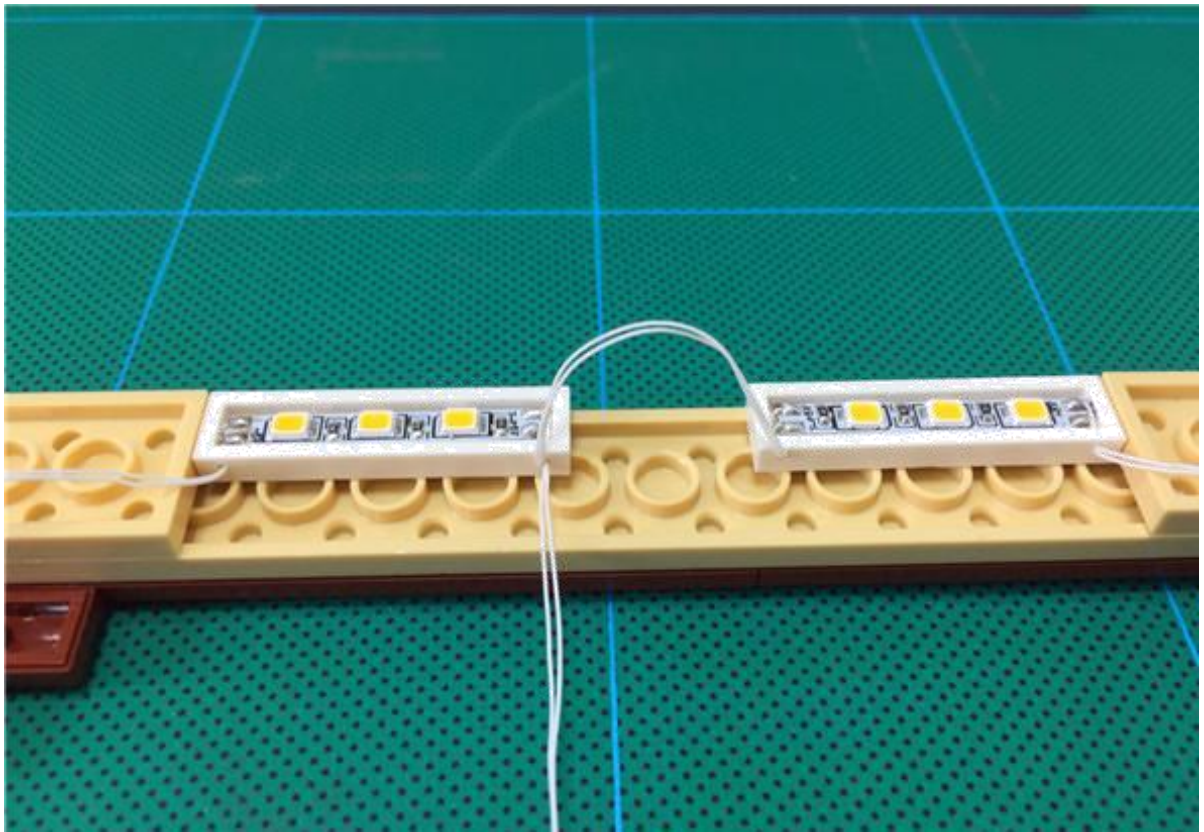
Install the first lighting



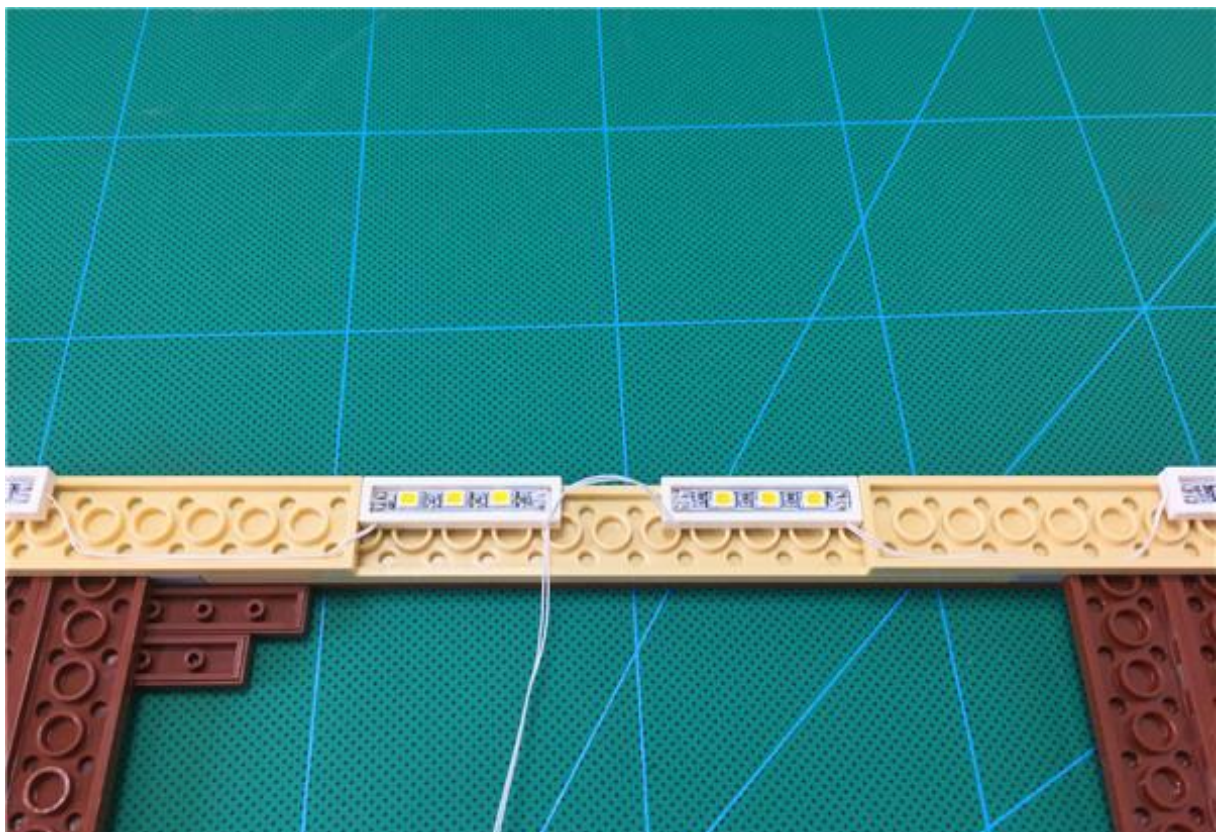


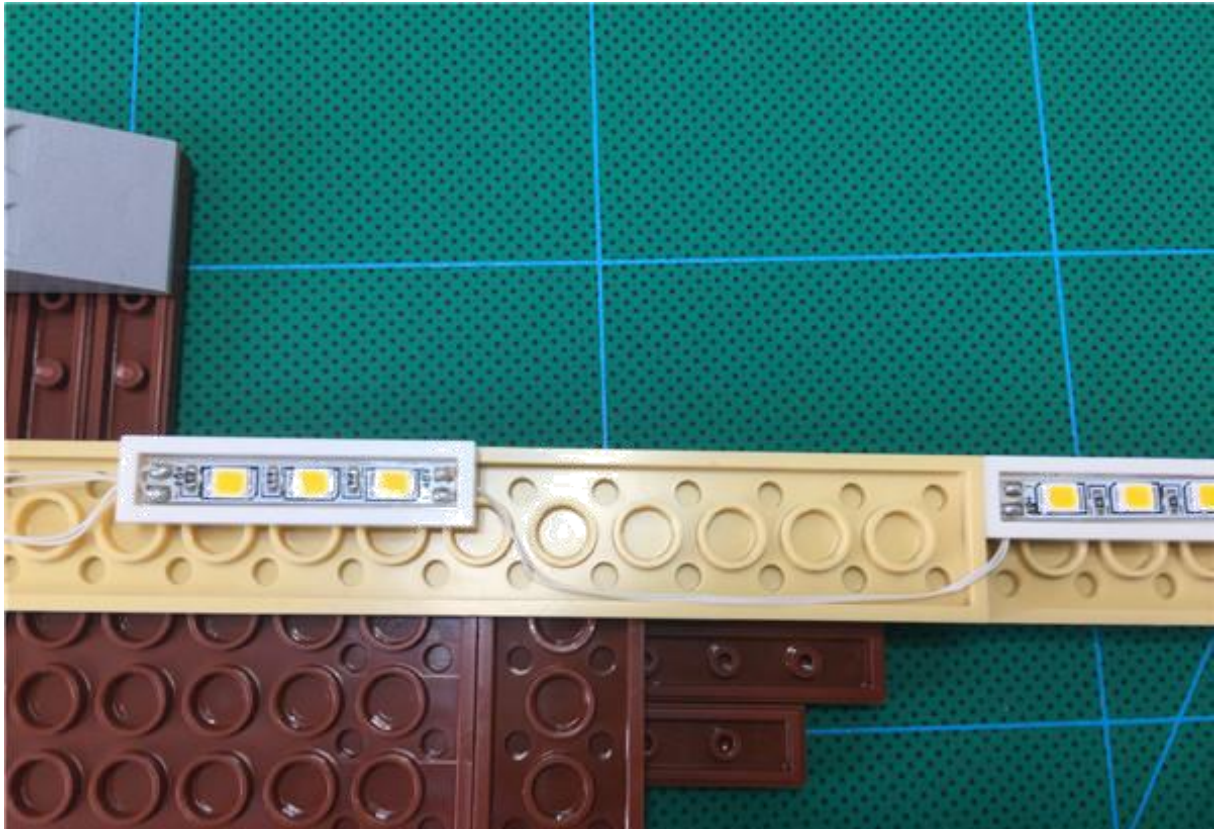
The middle of the two 1X4 lighting parts between the wires erected, not bottom vertical





Continue to organize the wires on both sides and let the wires pass through the inner groove of the beige parts





Next, remove the plate 6X8 brown parts on the platform near the door



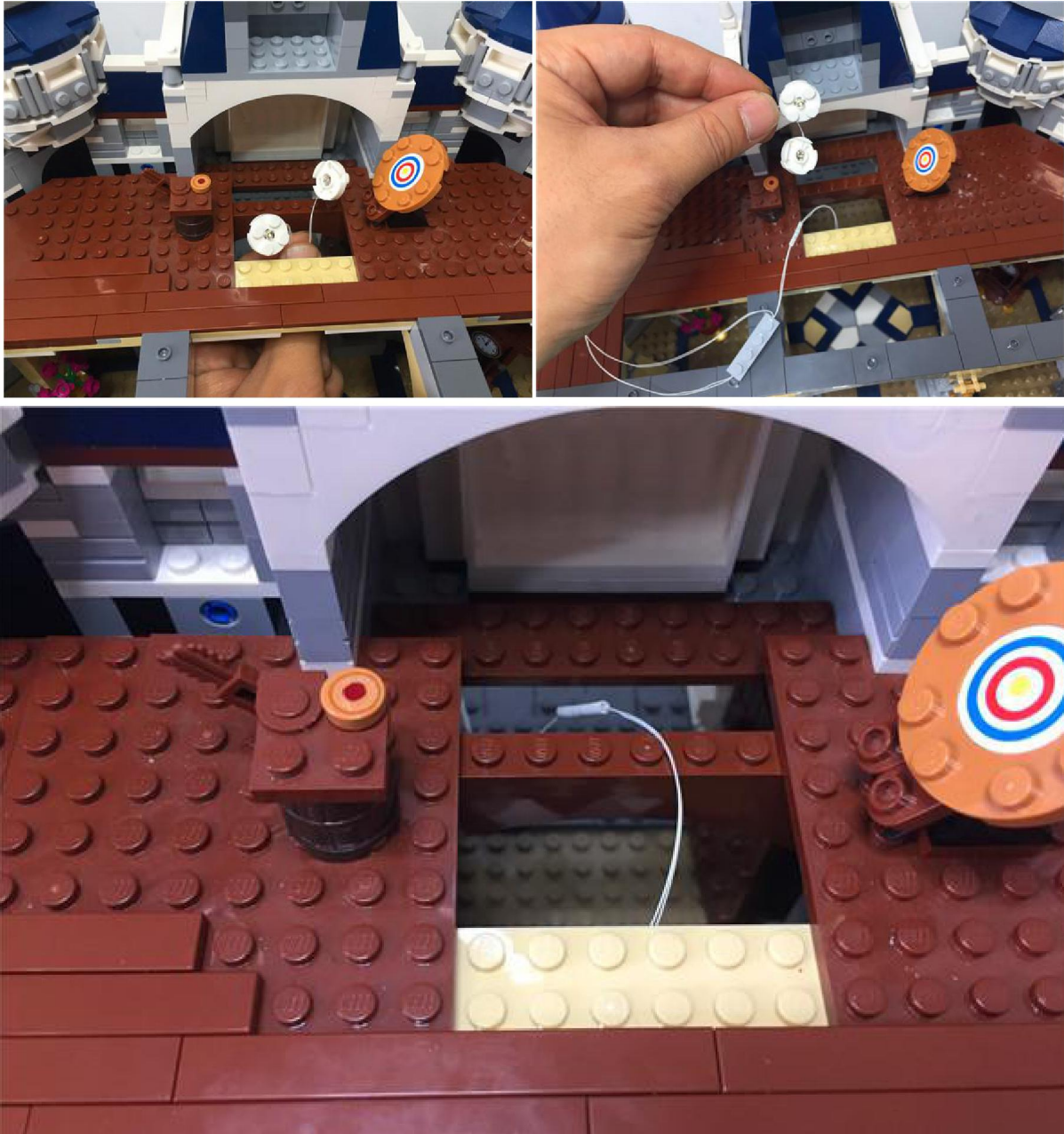


Pass the remaining the balance lighting parts through the space at the center of the platform and recover the light as the picture

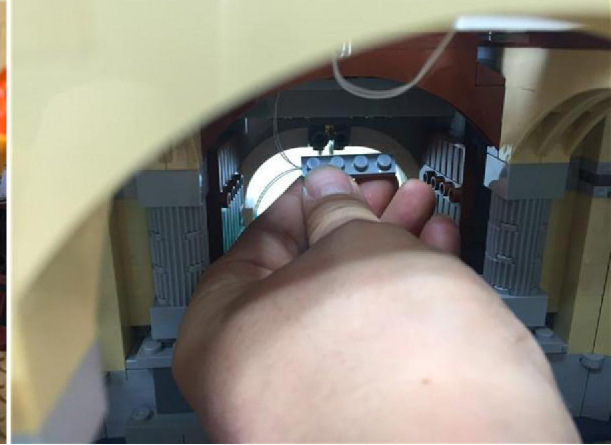




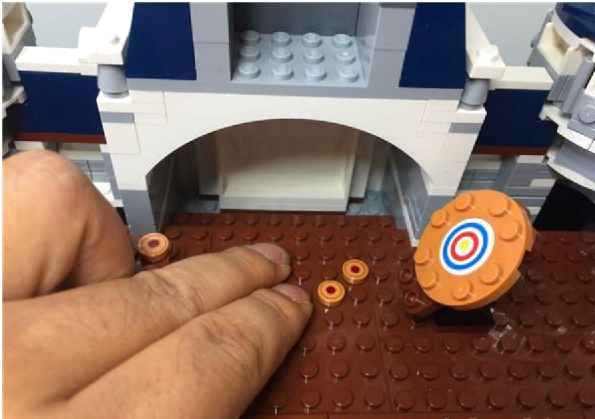
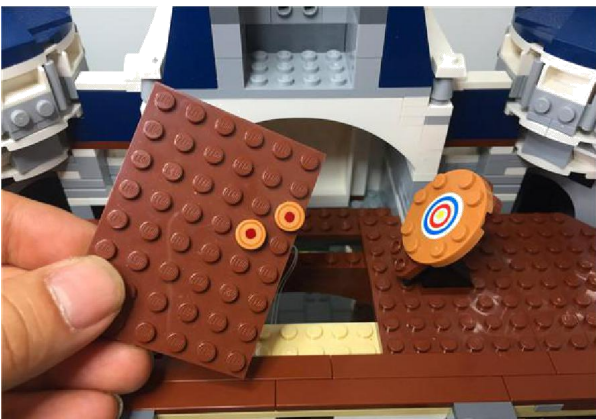
Pass the remaining lighting parts from the brown arched parts



Install plate1x4 light to the top of the door porch



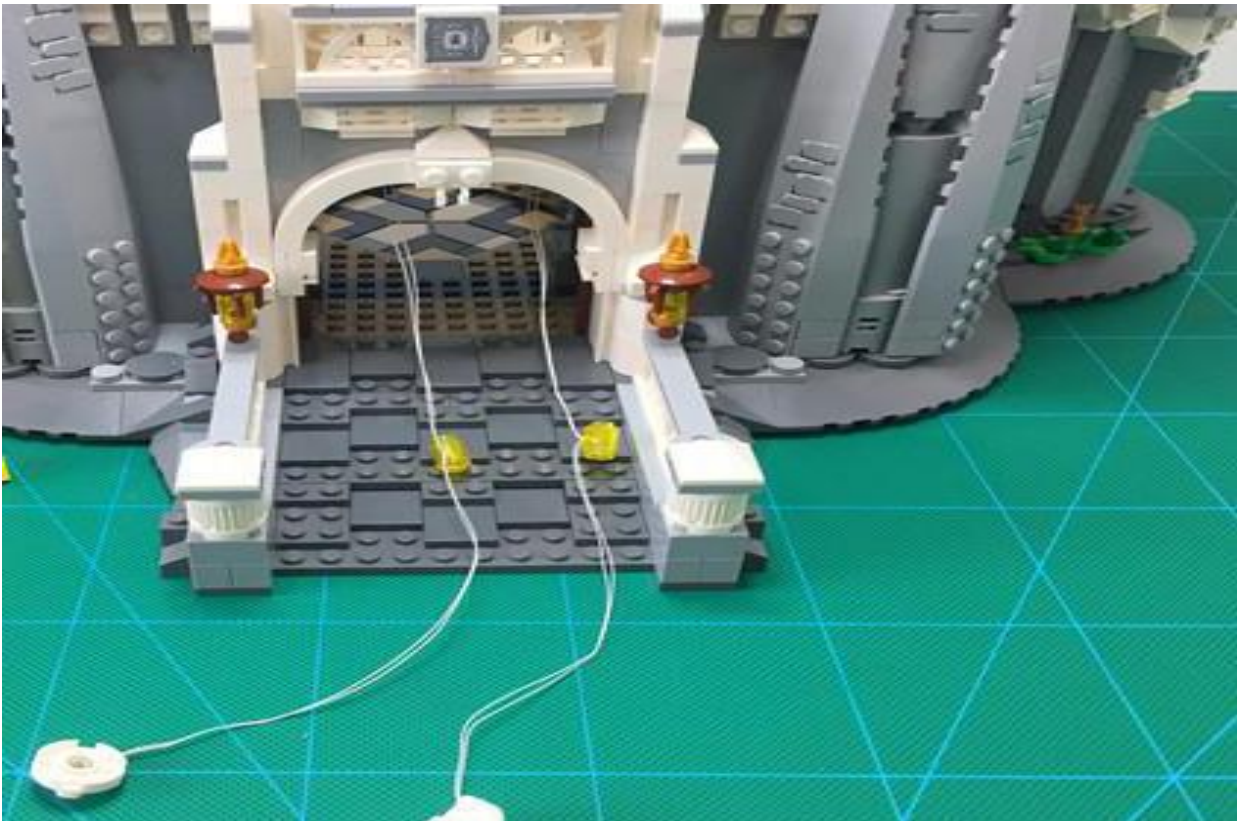
Arrange the wires above the brown arched parts so that the wires pass through the gaps between the raised parts, and then recover the plate 6x8 parts.



Hall indoor lighting is installed, chandelier put aside, not installed now .



Go to the castle door, ready to install the door sconces and pillars



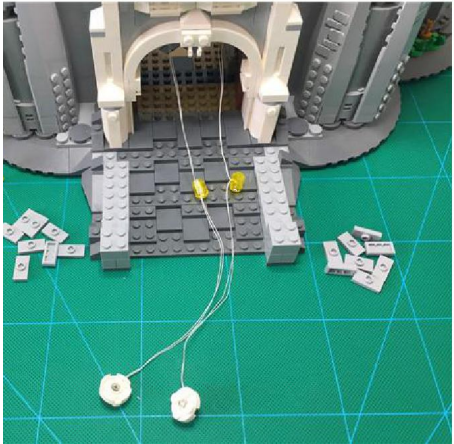
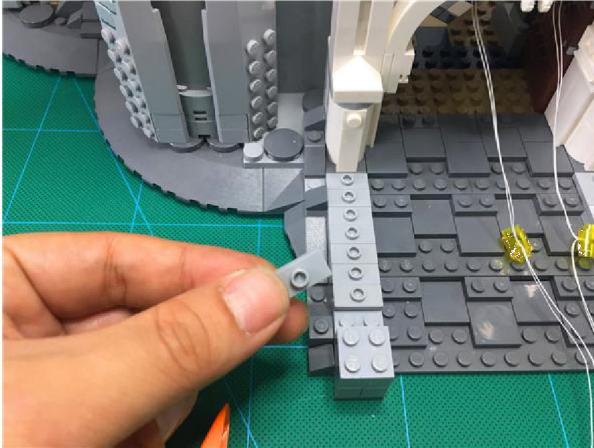
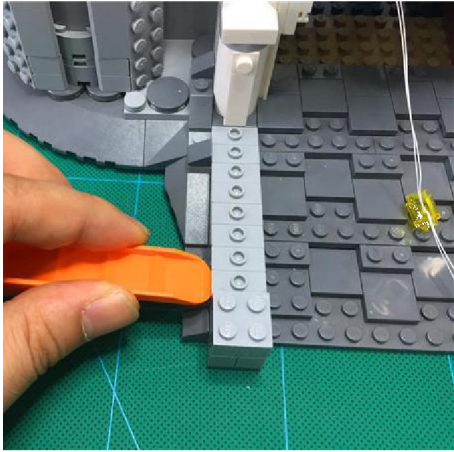
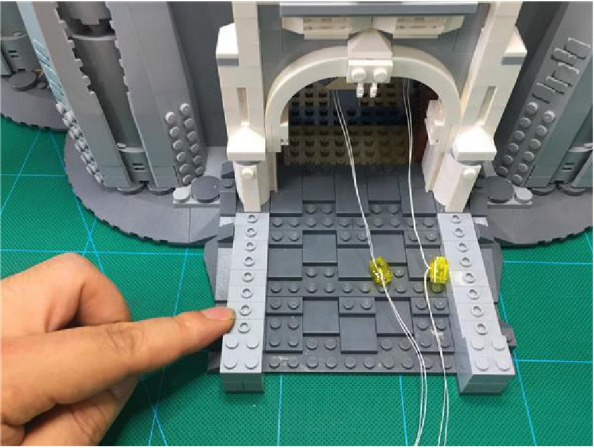
Remove the both sides of the door parts and also remove the wall lamp



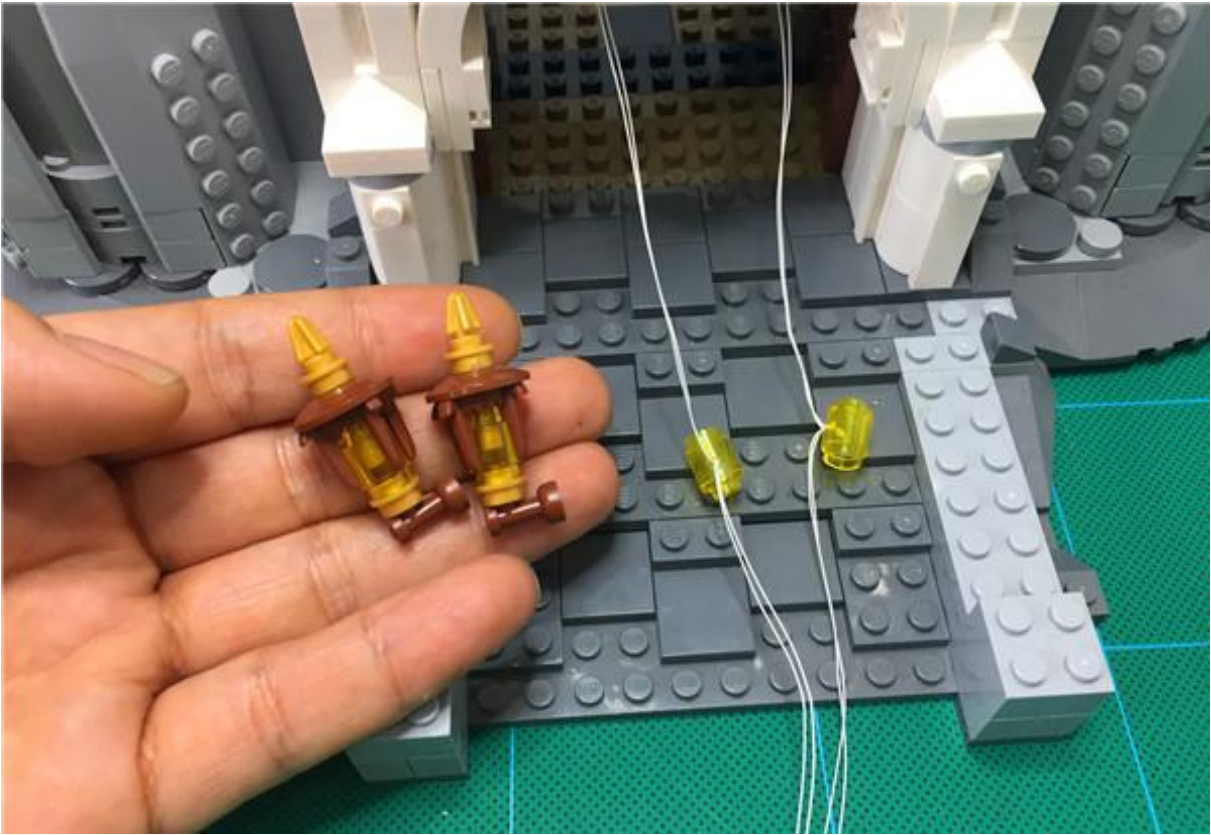
Remove the guard rails on both sides



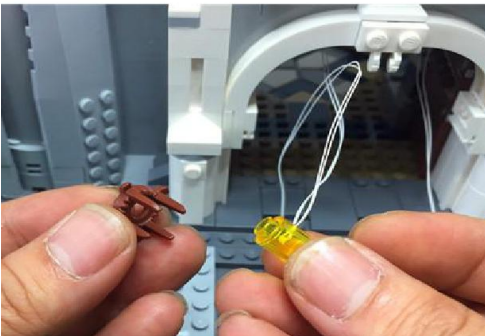
Remove the light gray parts under the guard rails



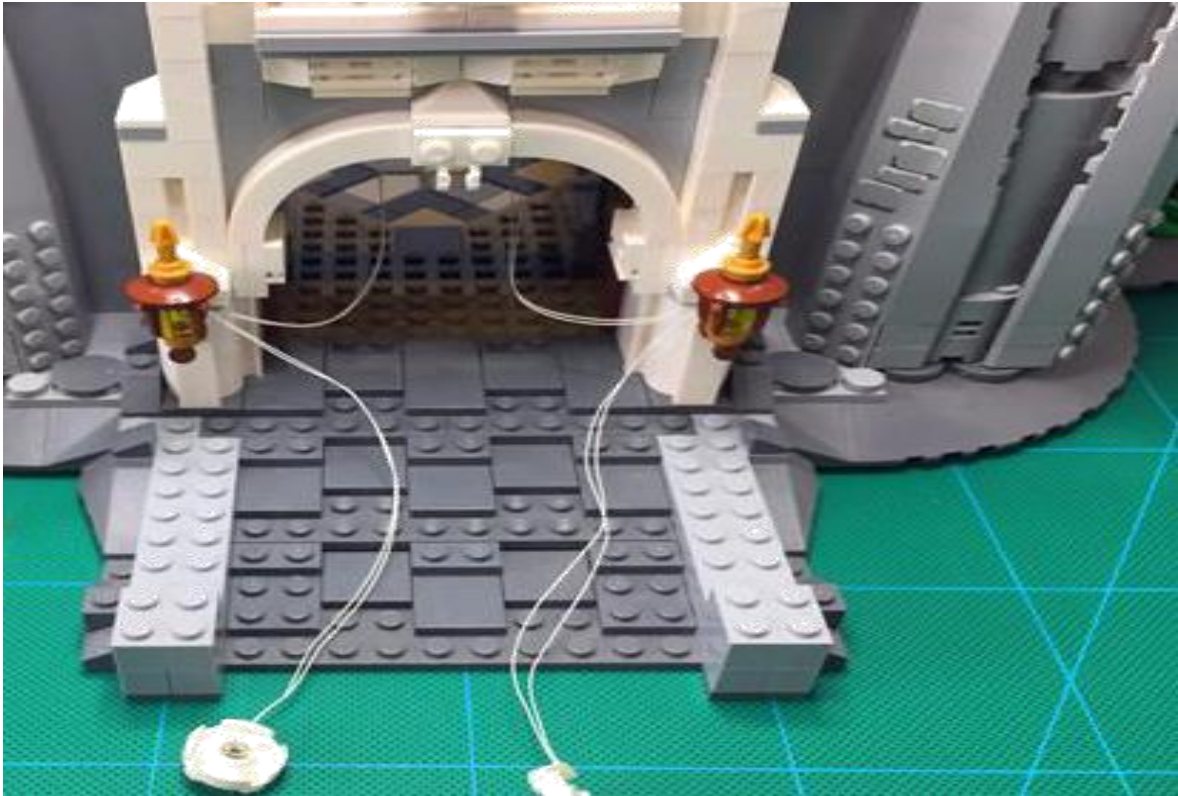
Put the yellow light install to the wall light



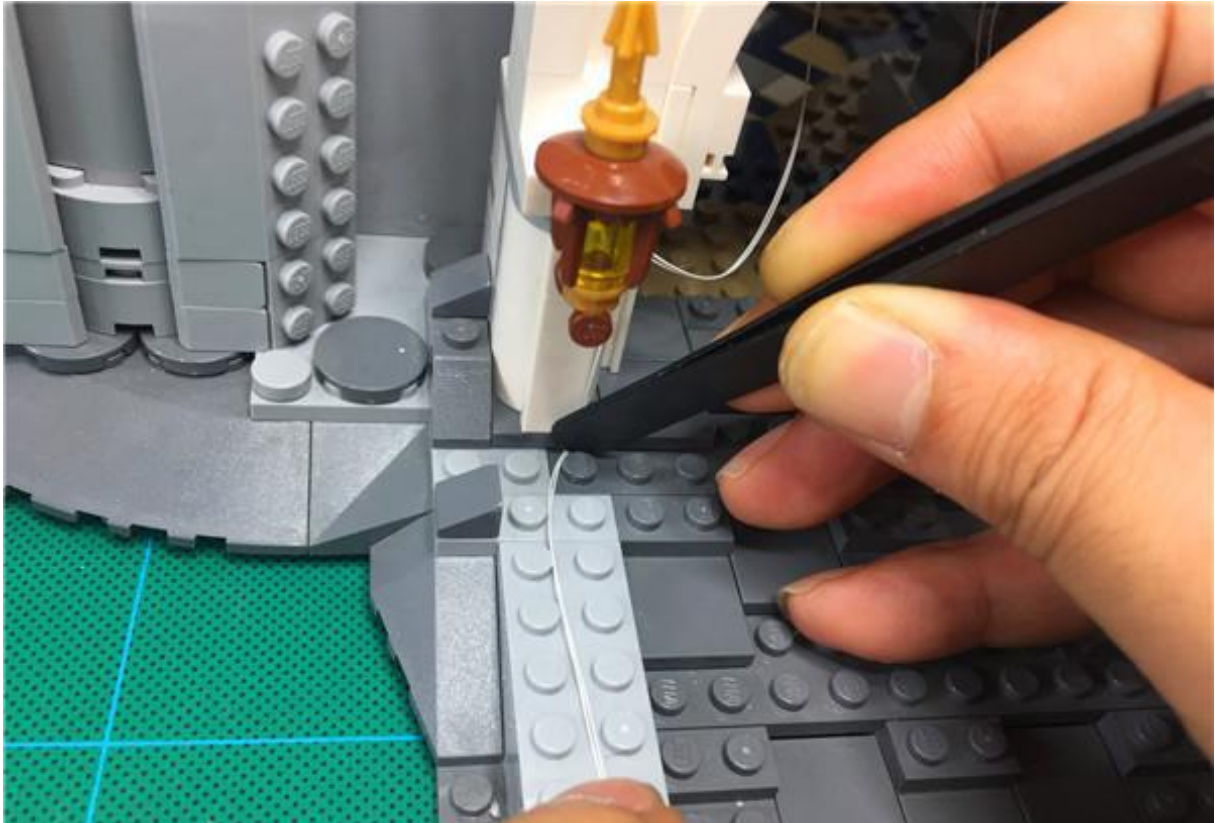
Please note: When replacing, the golden arrow on the lamp cover should be pushed upwards to avoid crushing the lamp point

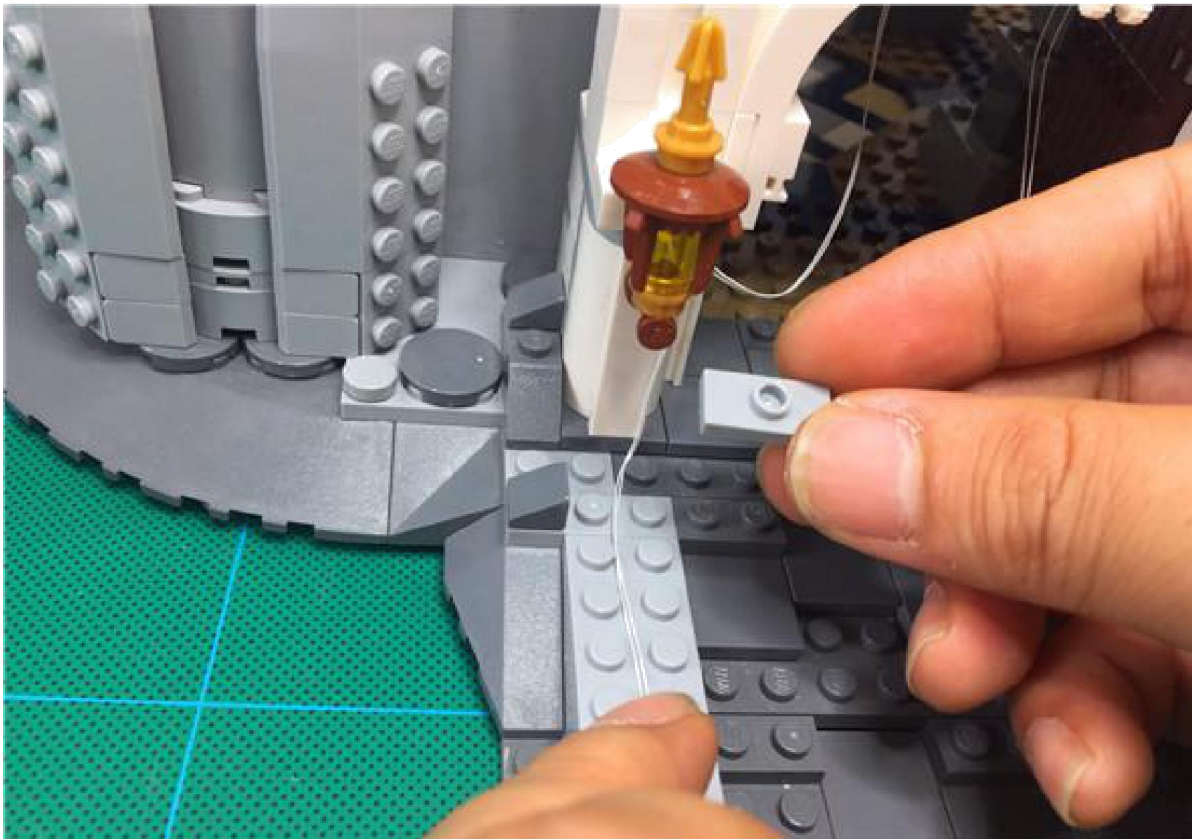


The golden arrows at the center can not reach the bottom, otherwise the lamp will be crushed



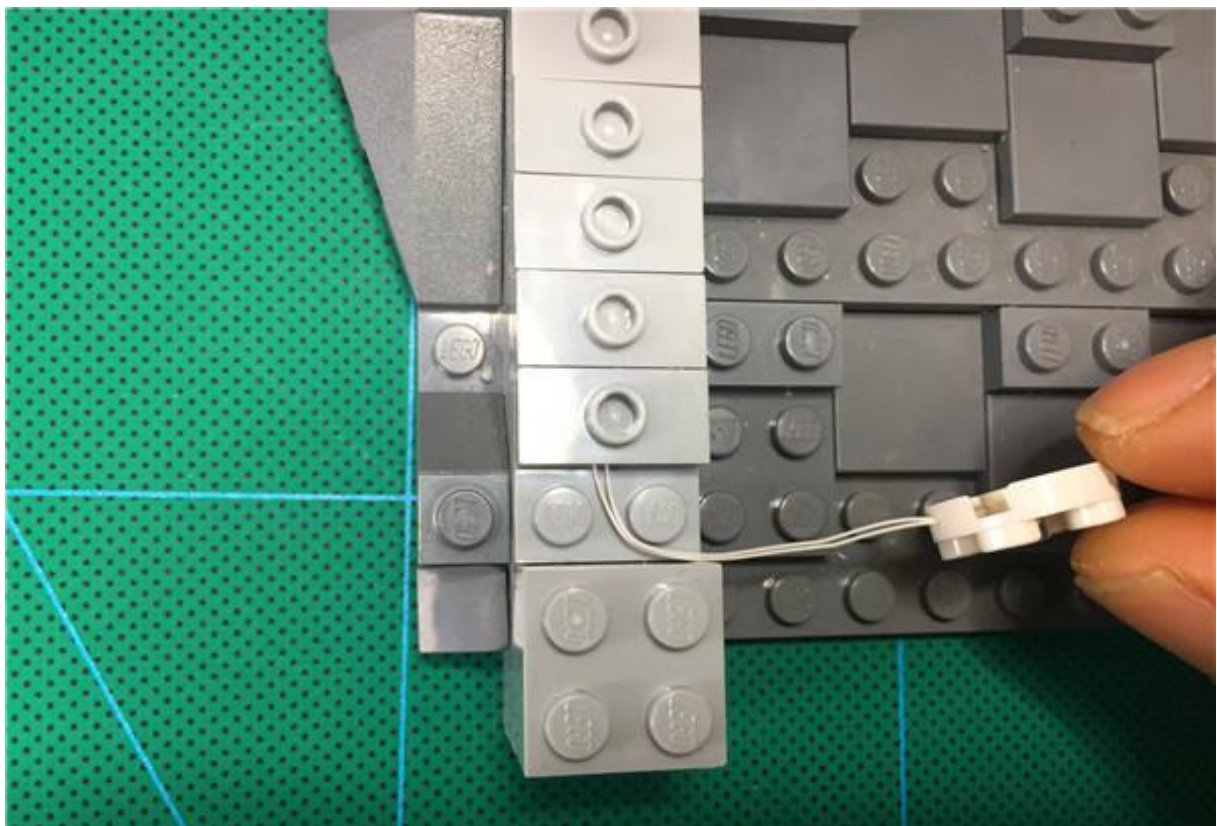
Use tweezers to arrange the wires under the wall lamp and the gray parts removed before

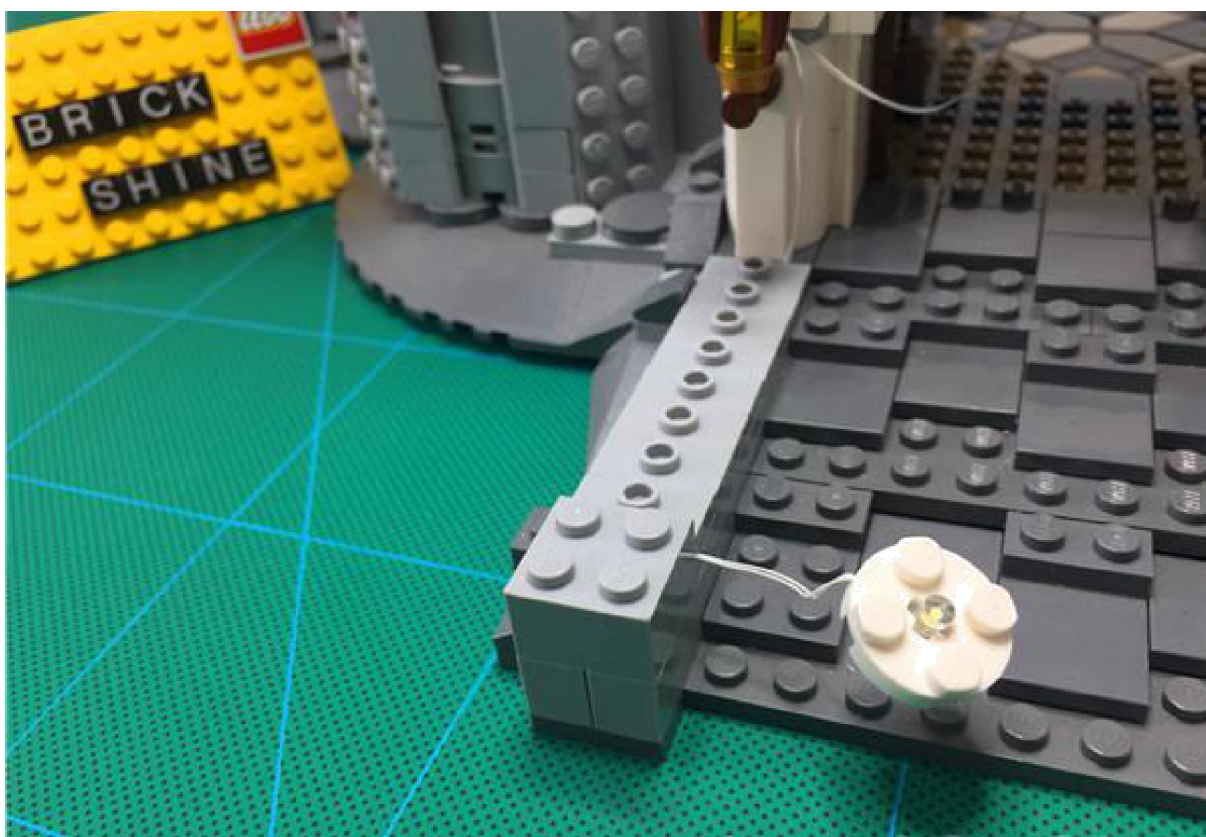
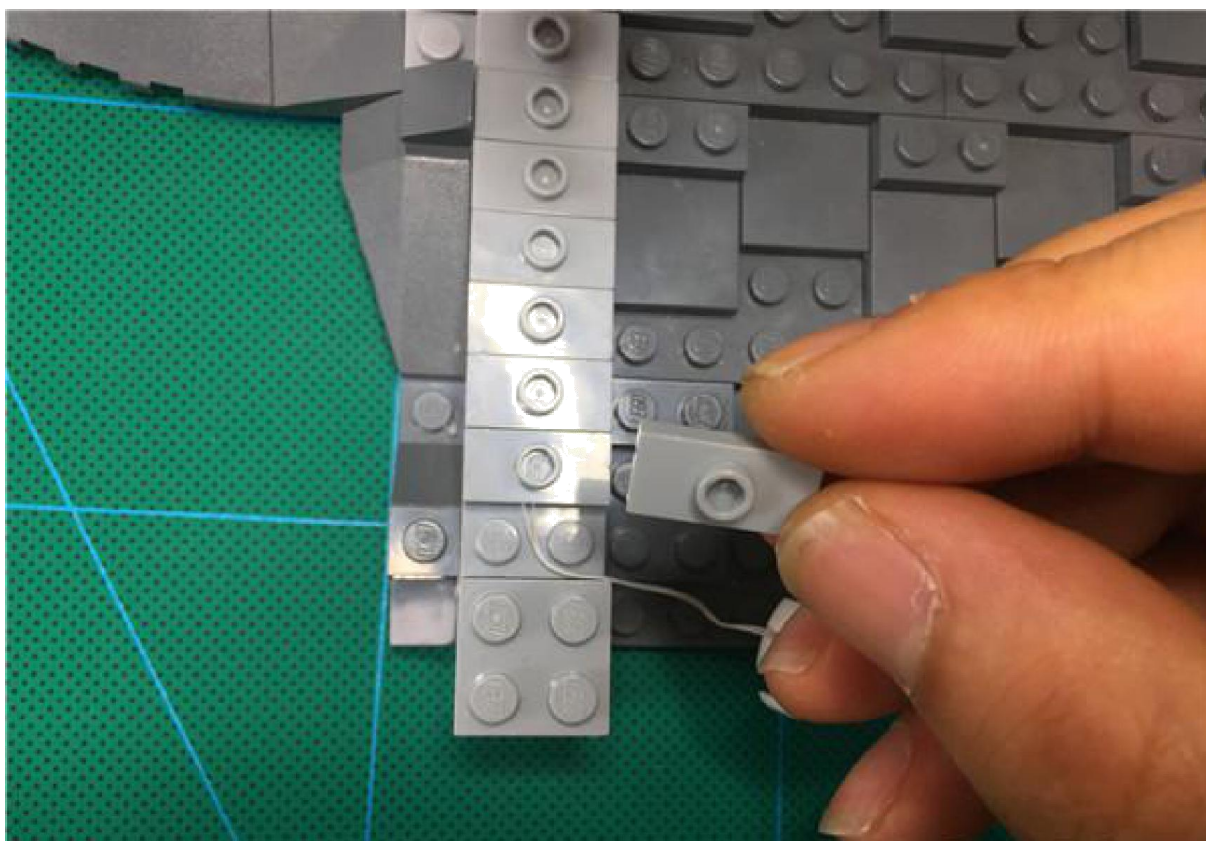




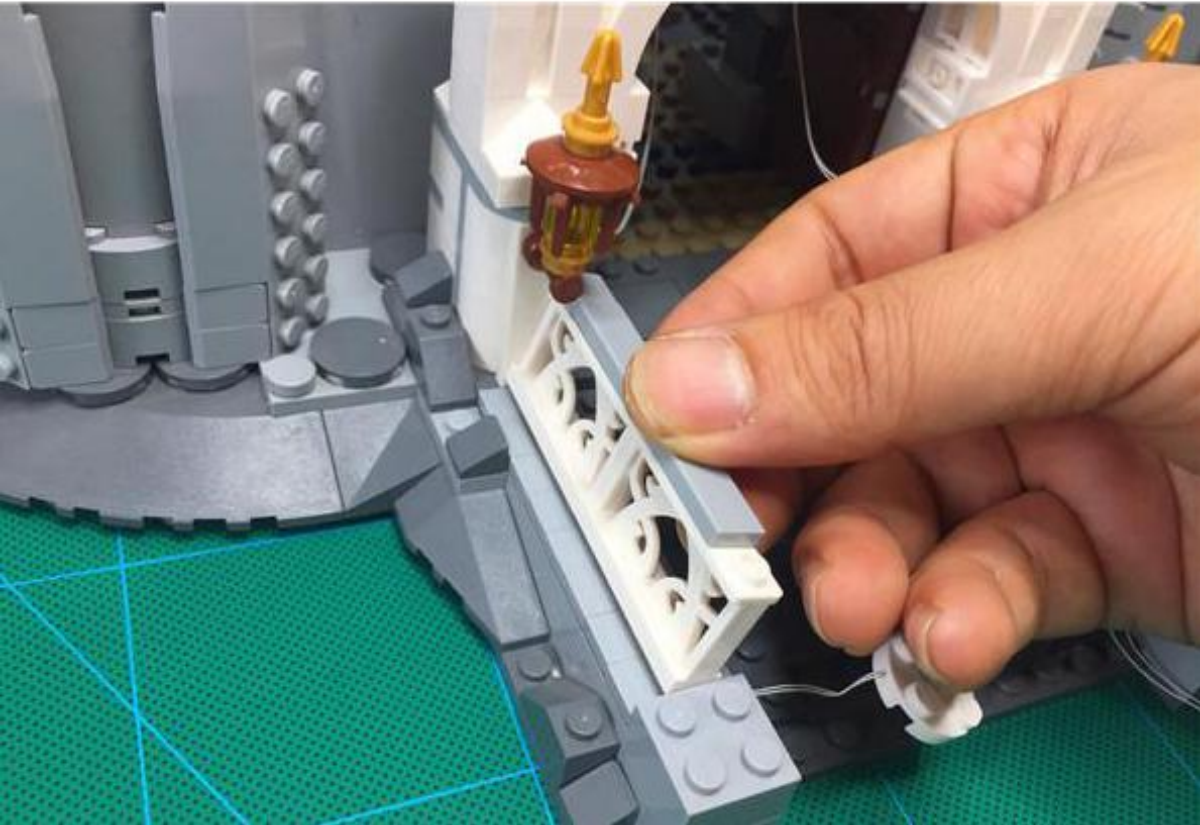
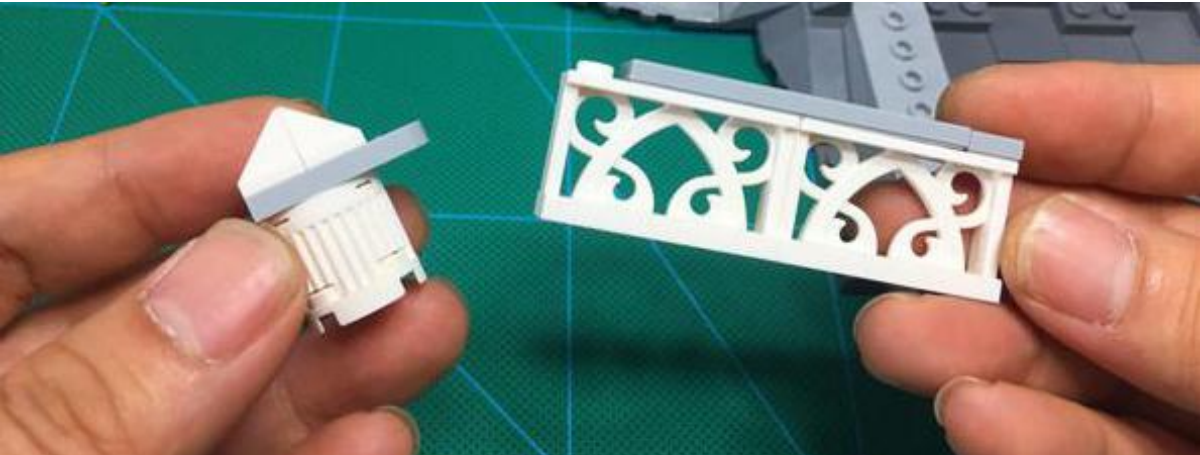


When installing the last gray part, the final outlet is shown in the below of picture

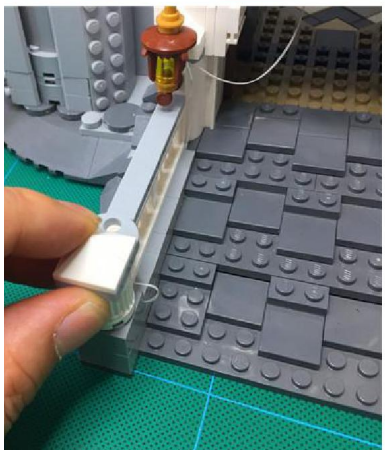
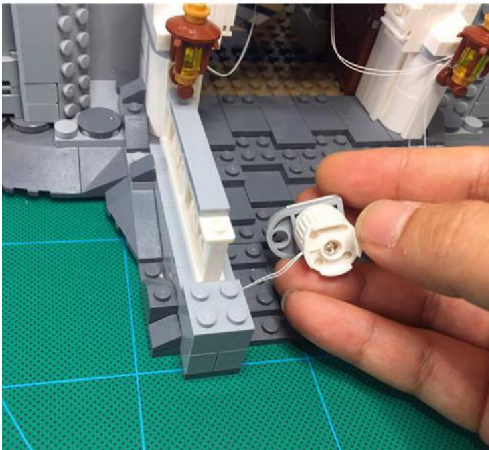
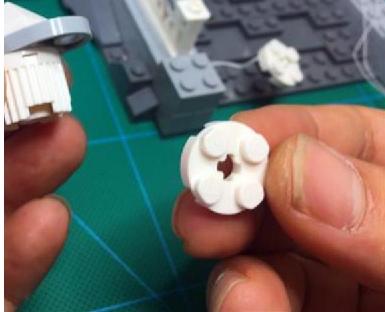


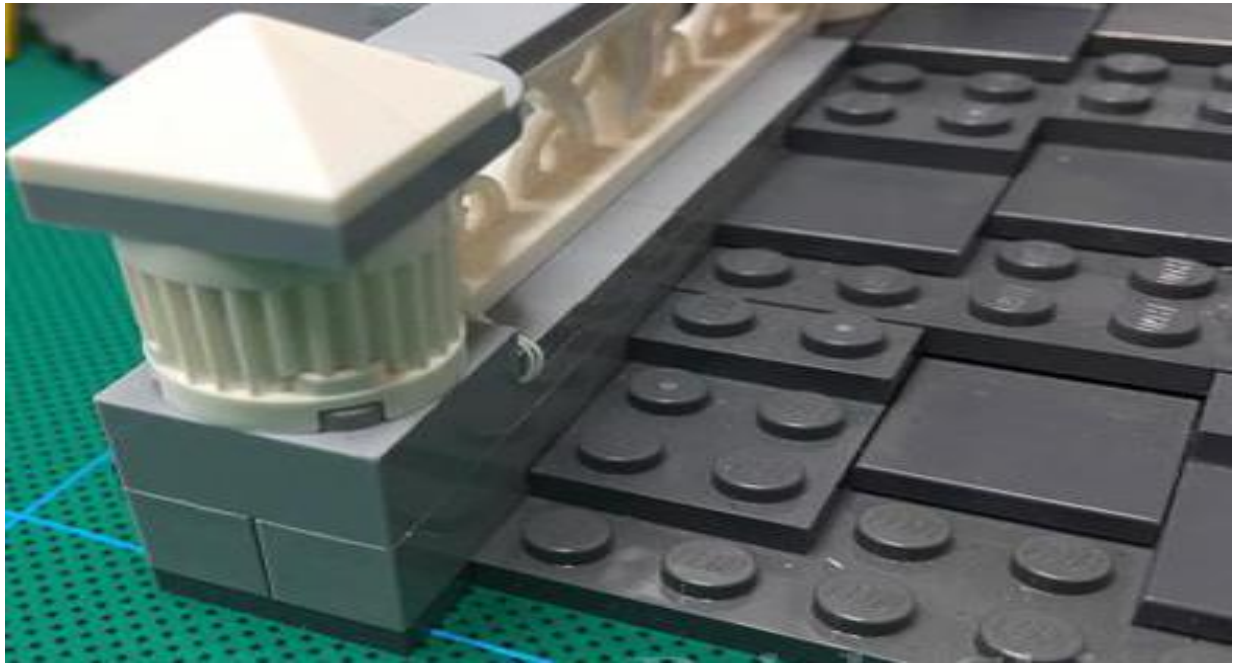


Recover the door 's fence

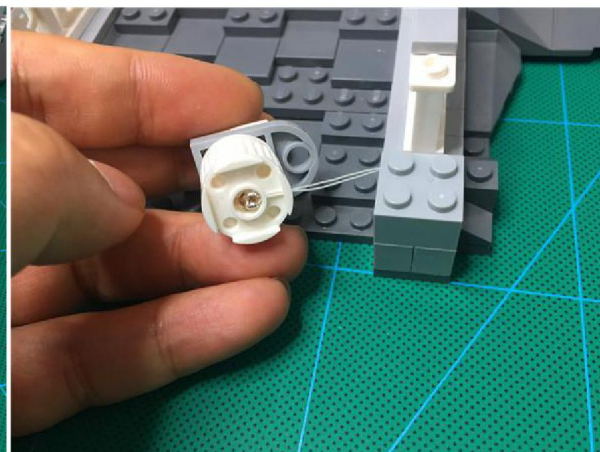
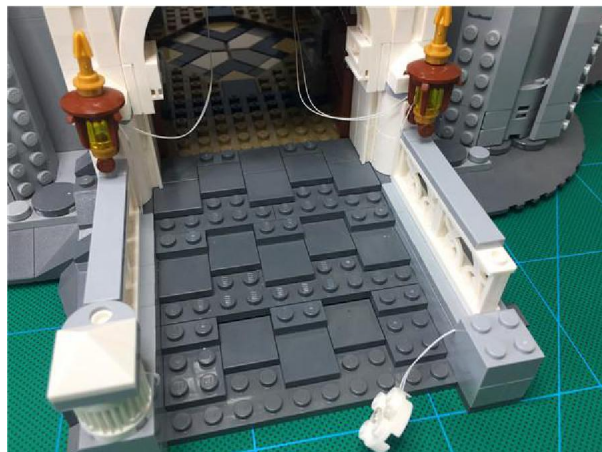
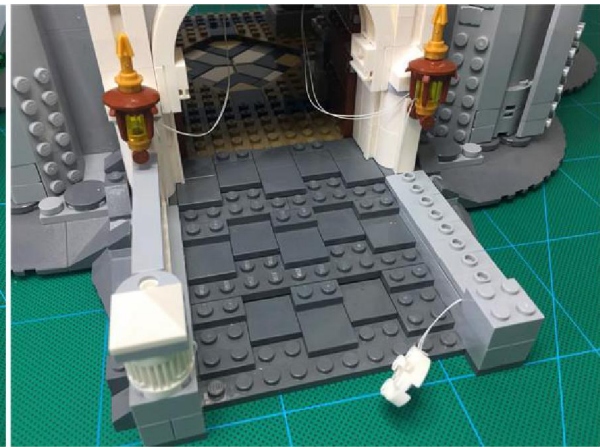
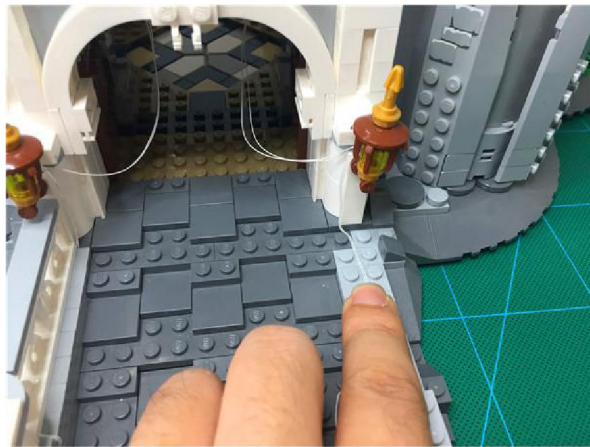


The door pillar, the bottom of a 2X2 white disk parts, replace the corresponding lighting parts, the wire outlet toward the castle direction



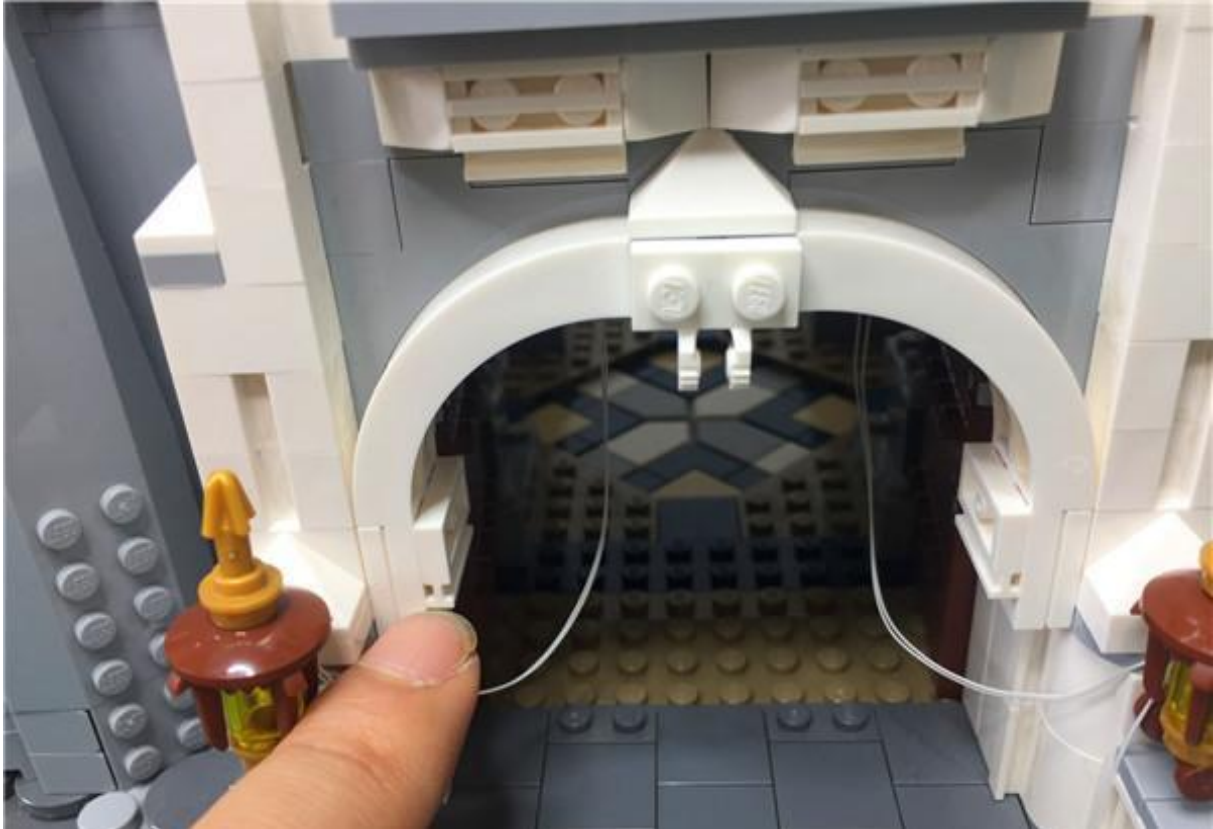


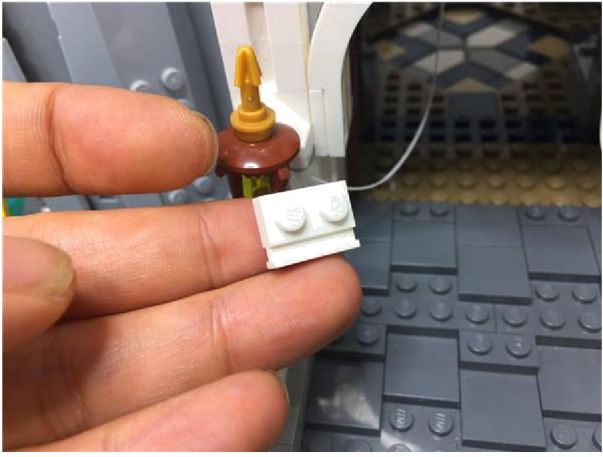
In the same way, install the other side of the wall lamp





Next, the wires on both sides of the wall lamp, pressed against the white parts on below both sides of the door



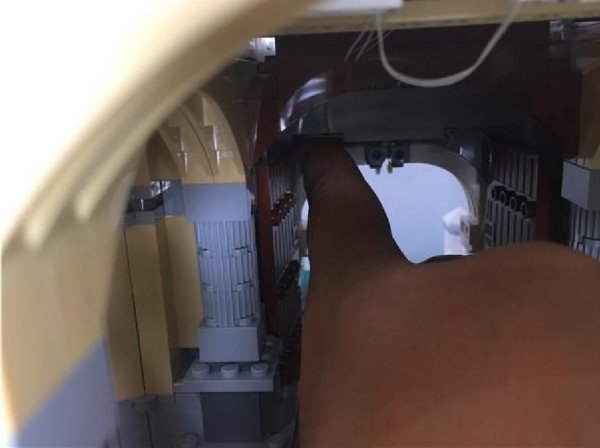
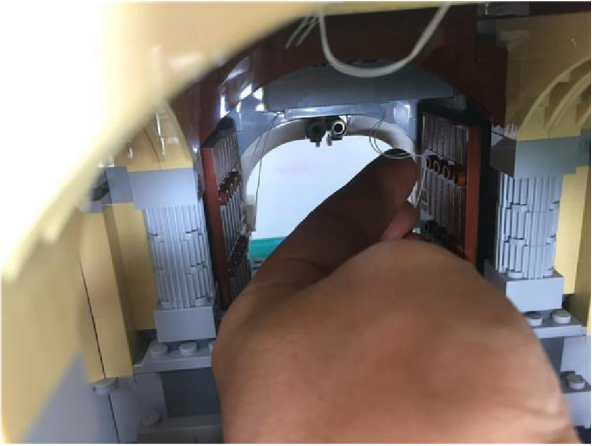




Go back to the castle again



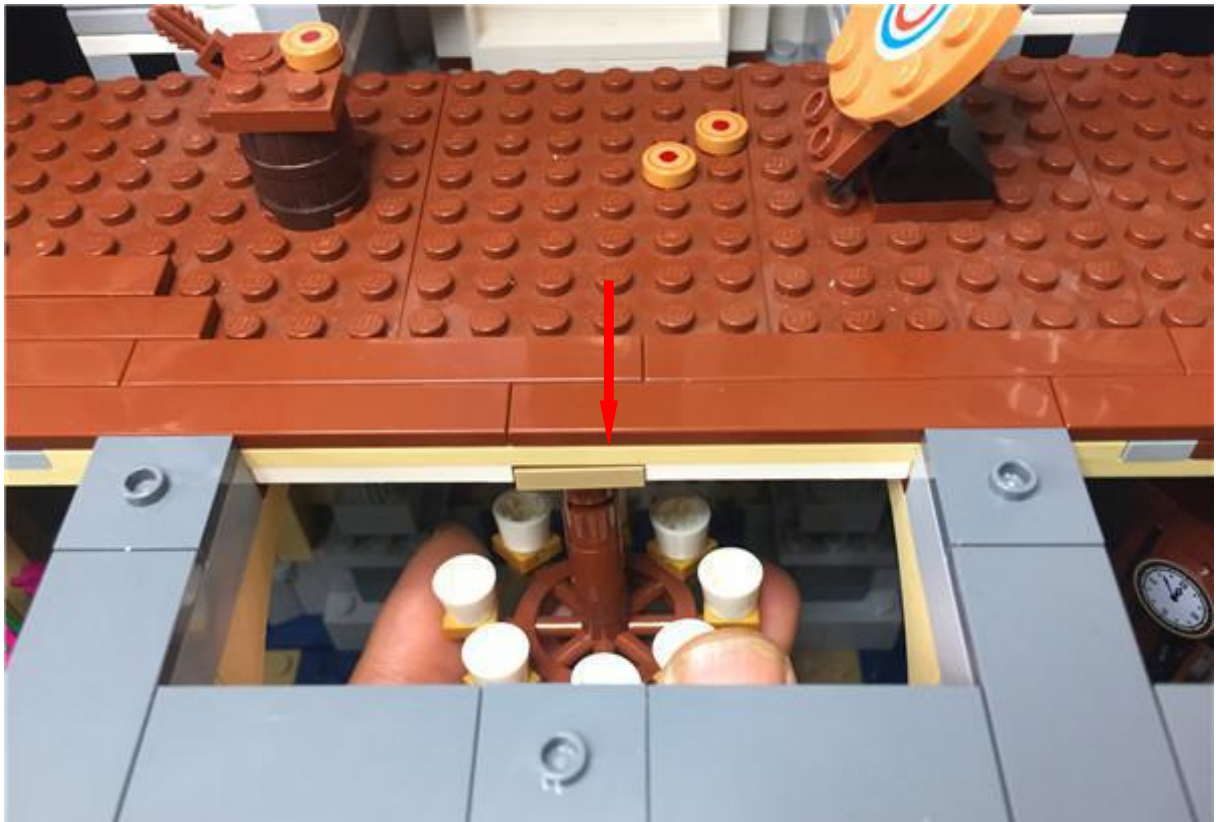
From the back, finishing the left and right sides of the door inside the extra wires



The chandelier below the wire, press the direction of the door



Recover the chandelier light

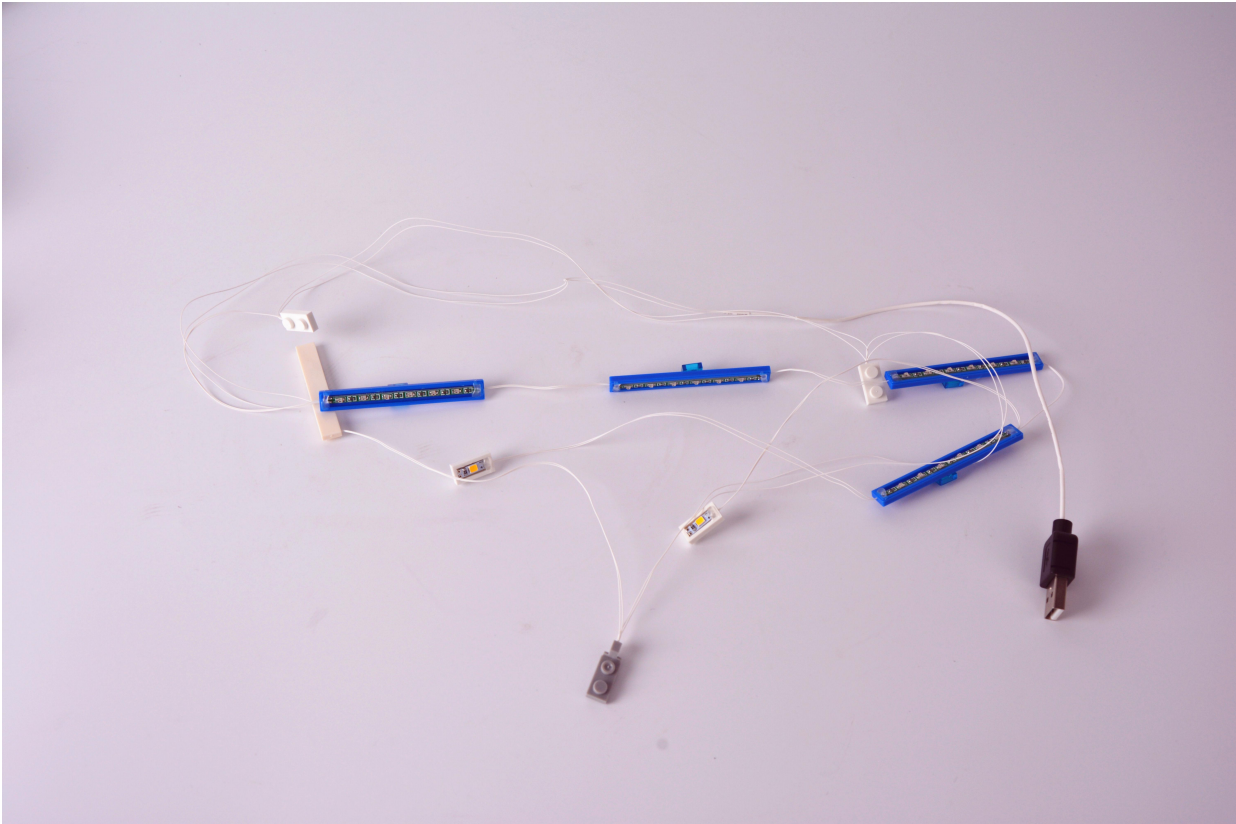


Please connect your USB hub and test it

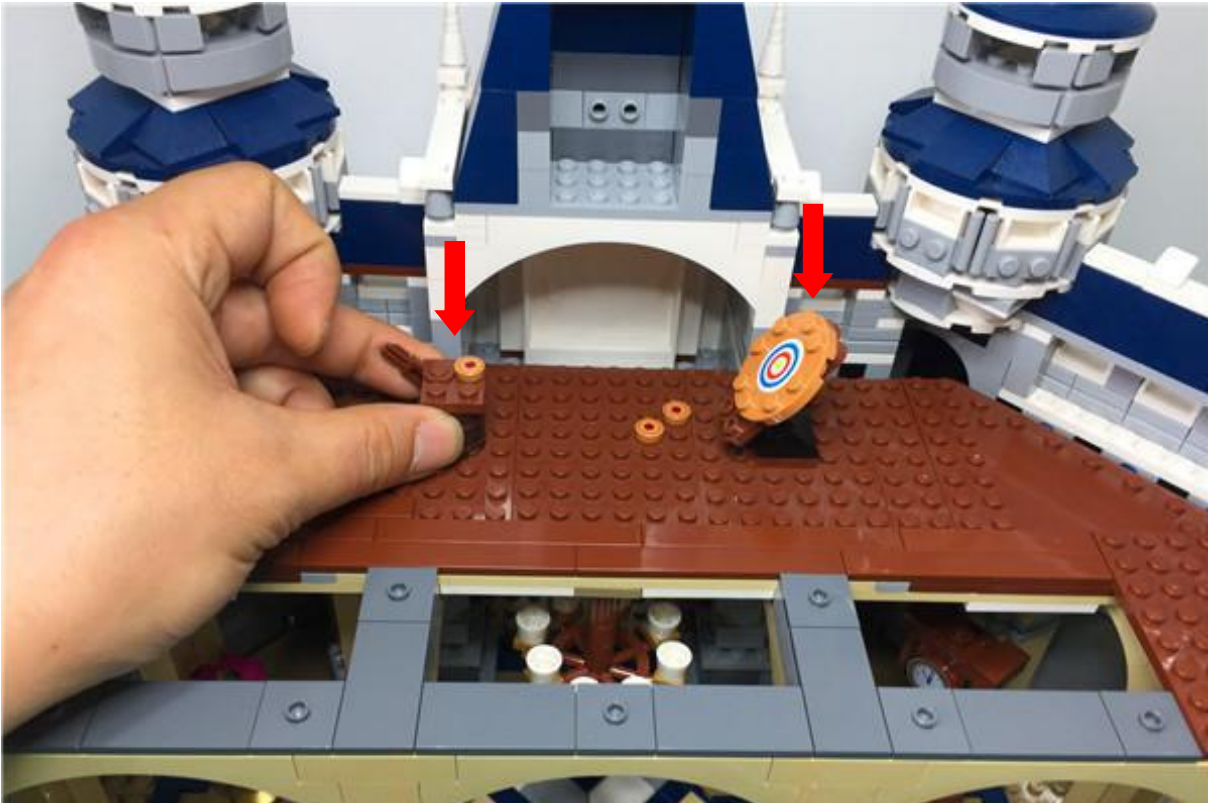




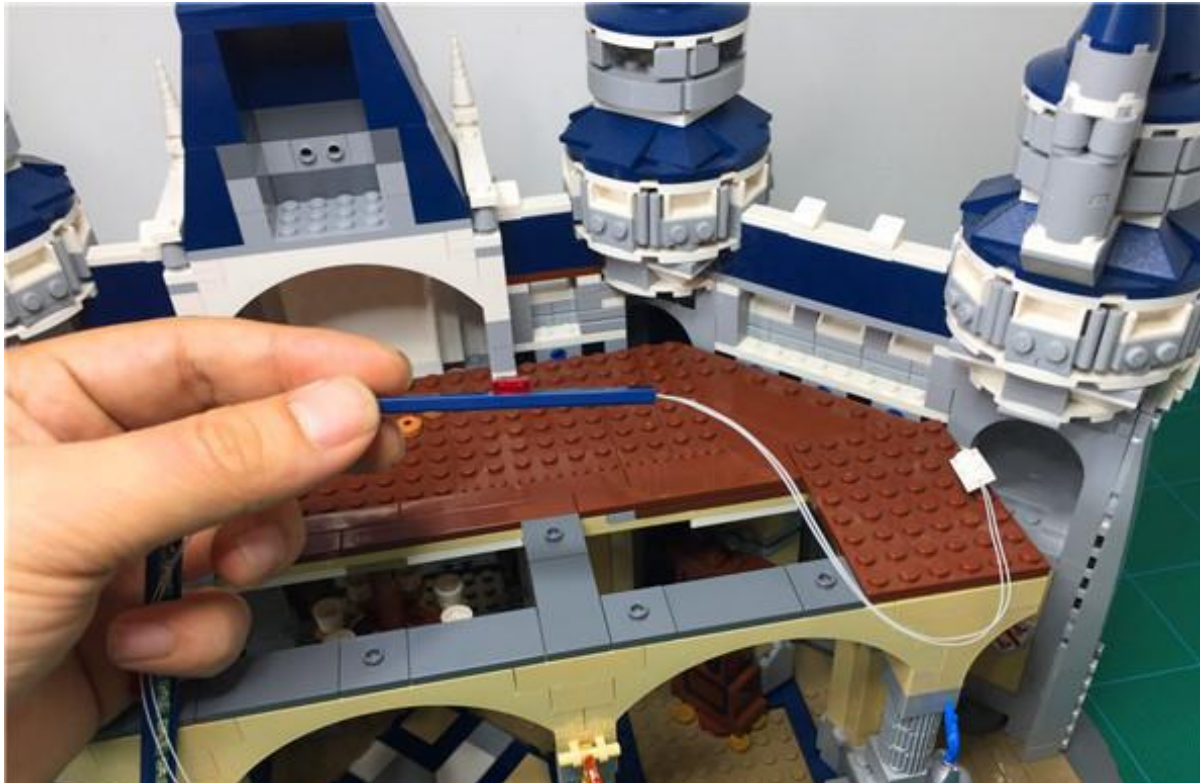
Step 2 : Install the Atmosphere lights and towers lights ,please prepare the second light and test it again .



Remove the Dart and arrow target



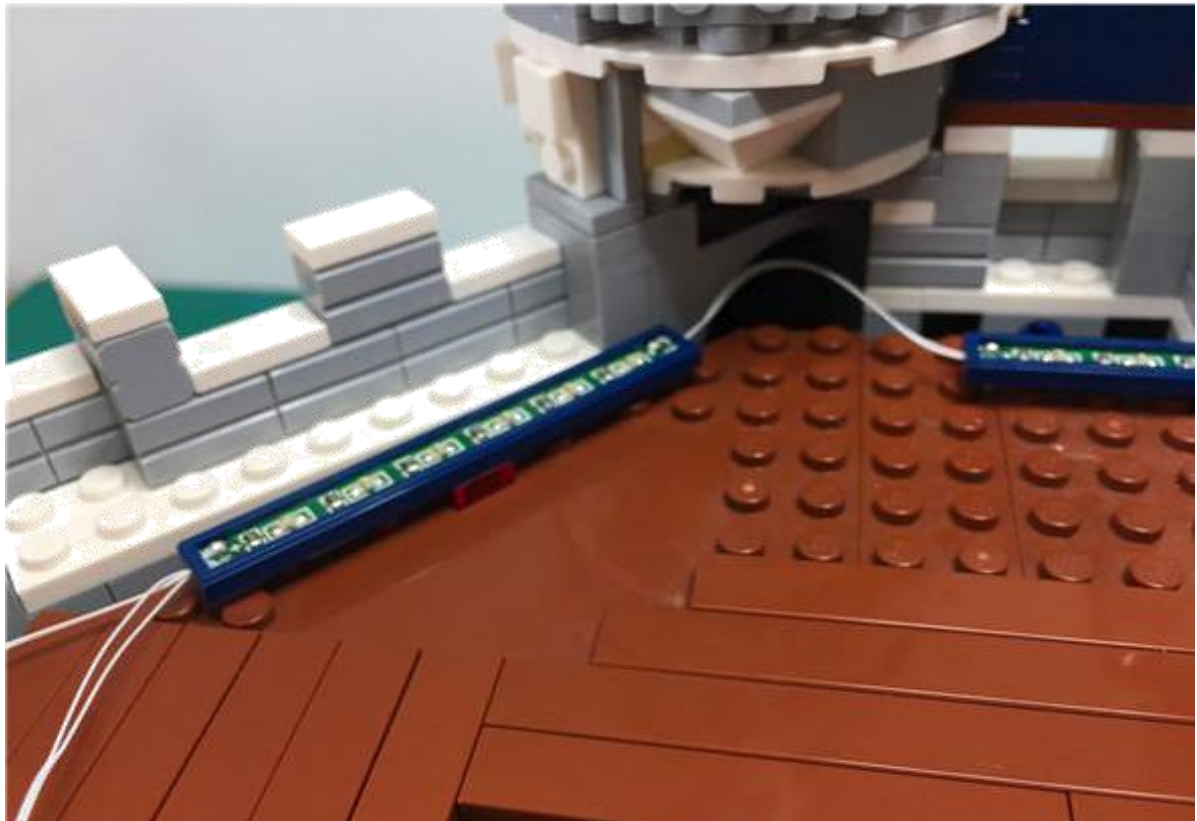
Install the first Plate1X8 dark blue flat panel lighting (most accessible from the USB socket)



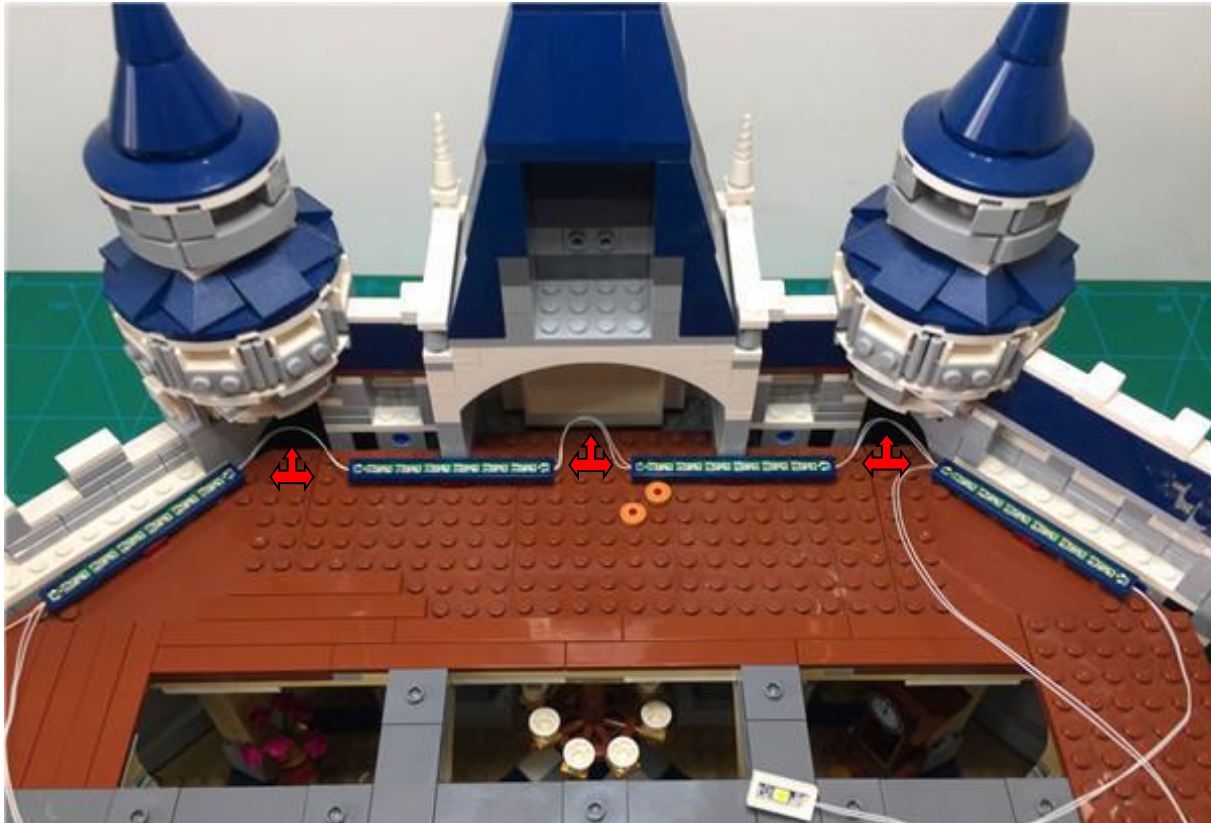


Install follow-up 1X8 dark blue plate



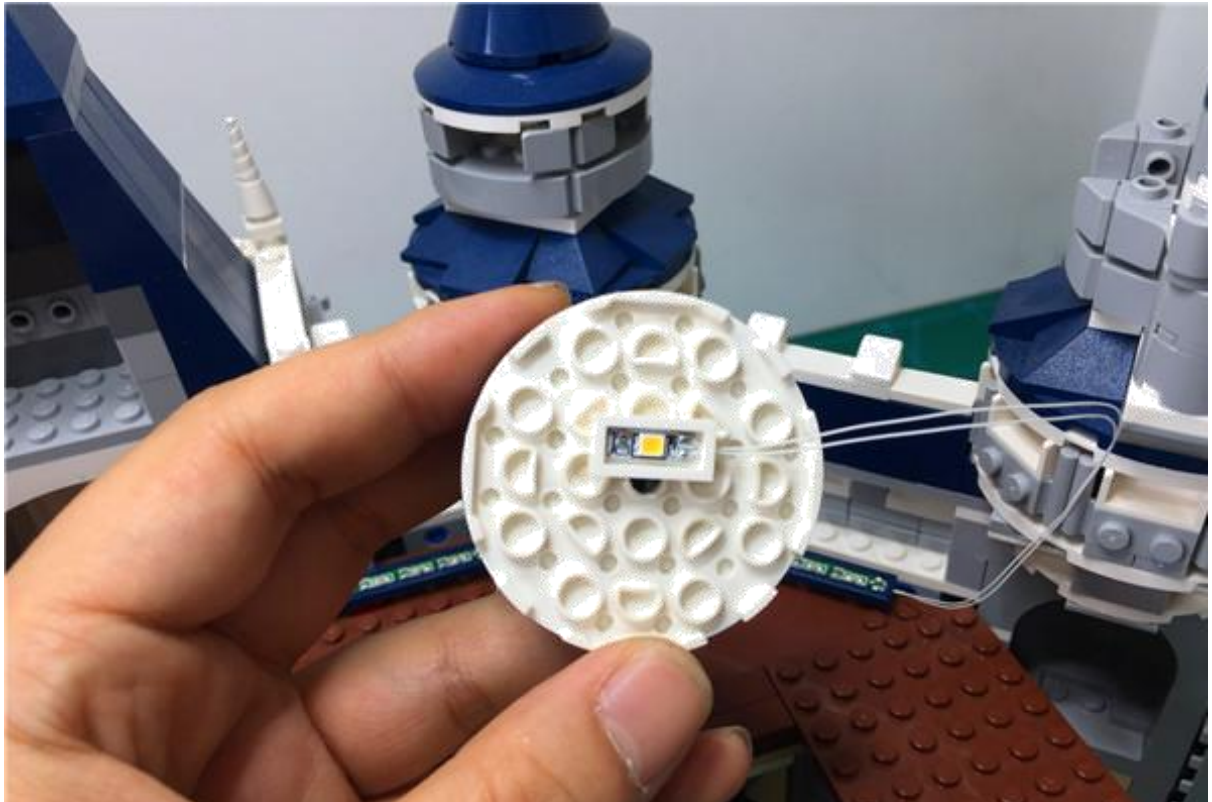


Finish as the picture , arrange the wire and make it bent to the city wall



Next ,install four tower light parts

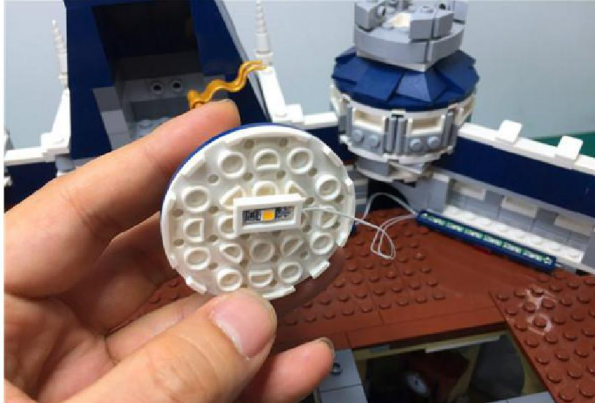




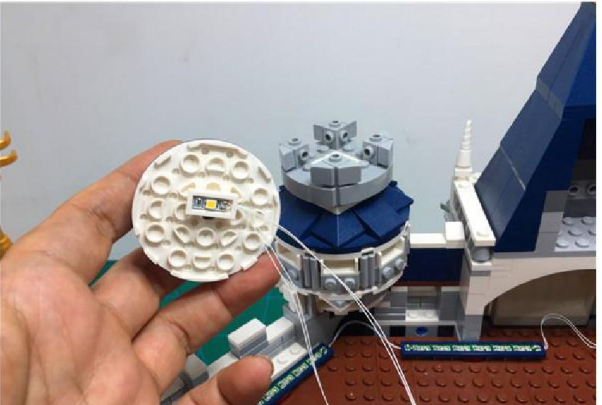
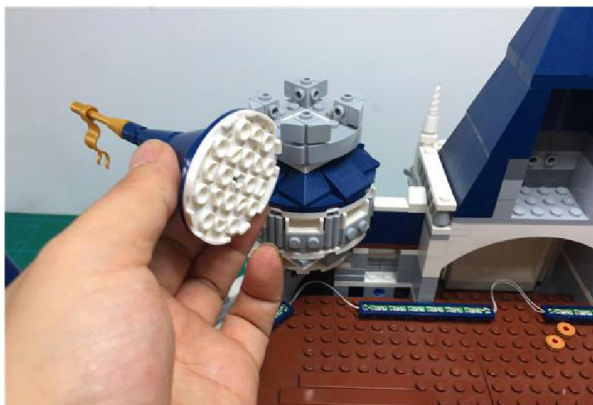
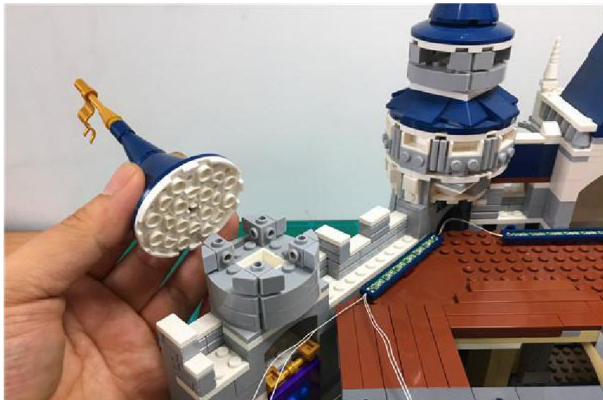
Arrange the extra wires and hide them in the gaps between the walls and the platform



Install the next tower light



Install two right side tower lights



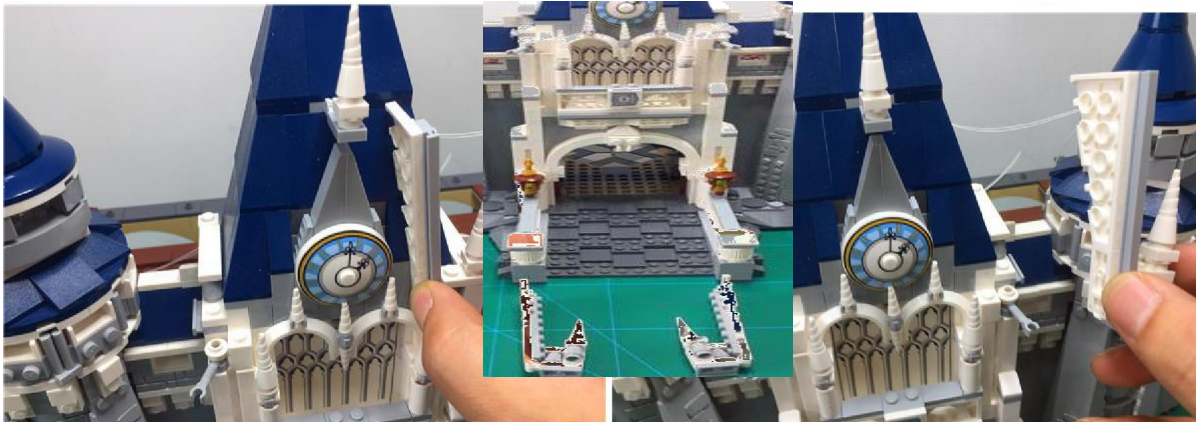
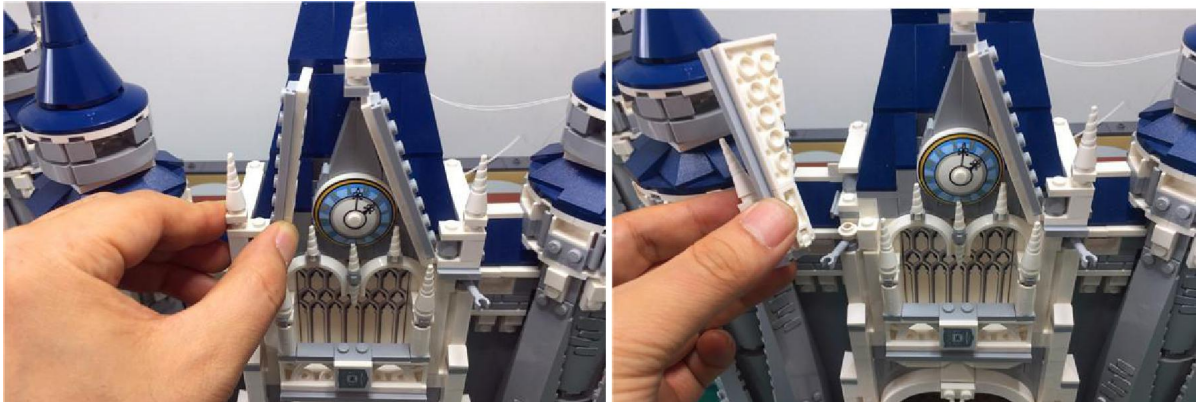


Lighting parts from the second tower on the left, as well as the USB socket, are temporarily placed on the second floor of the platform
Then, turn the castle, ready to install the front lighting

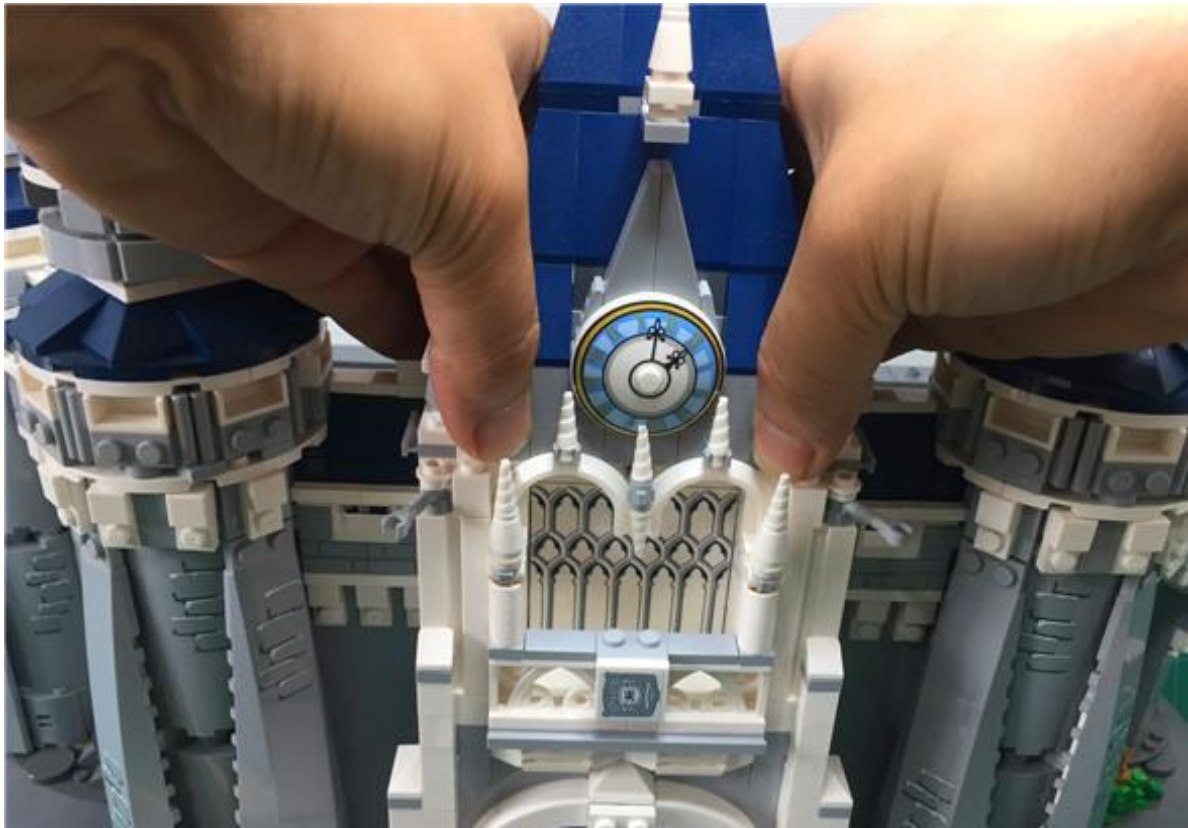




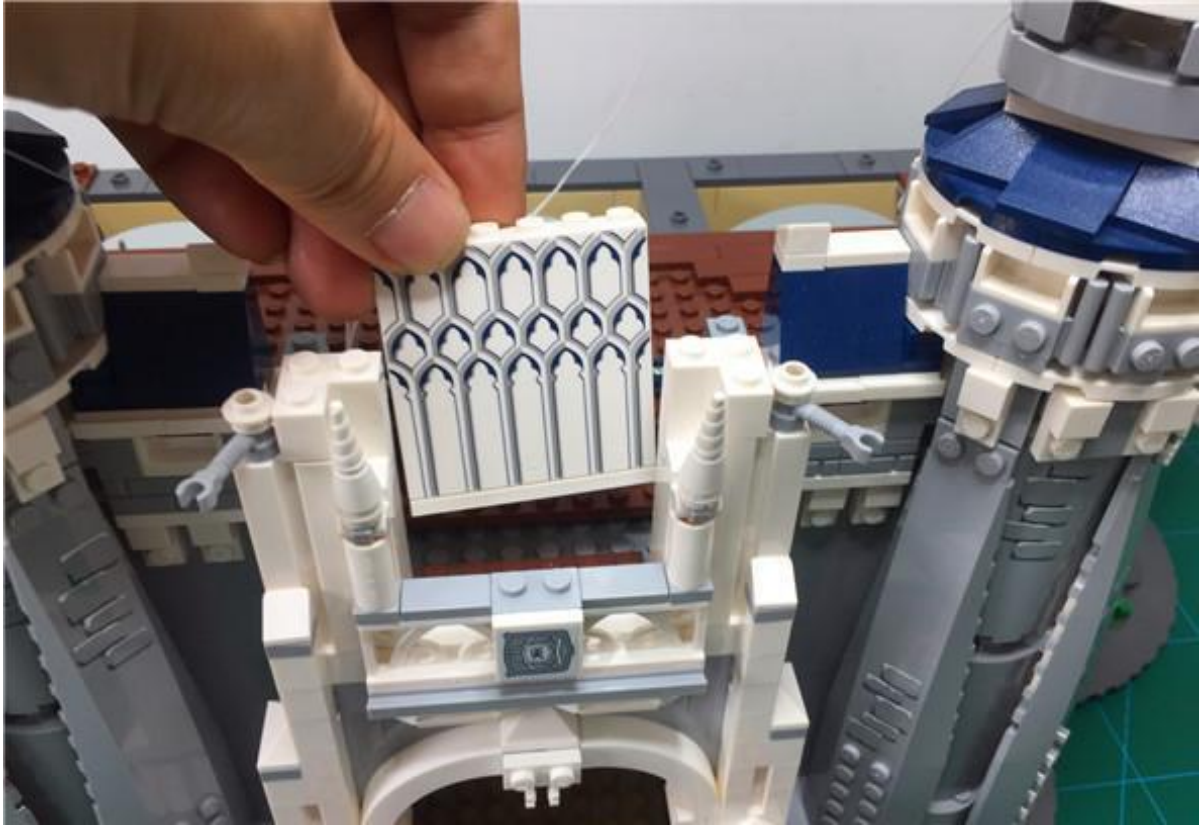
Remove the partition on both sides of the watch



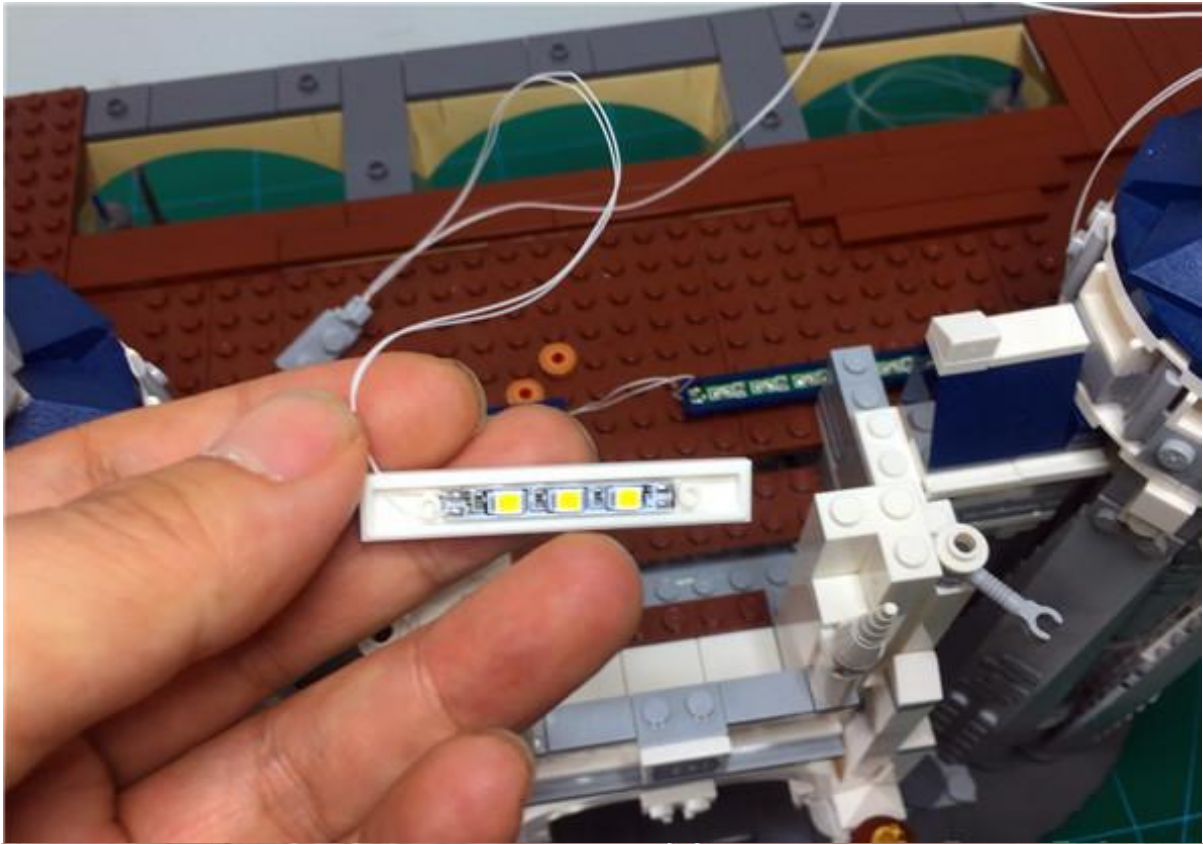
Remove the entire watch tower



Remove the background wall



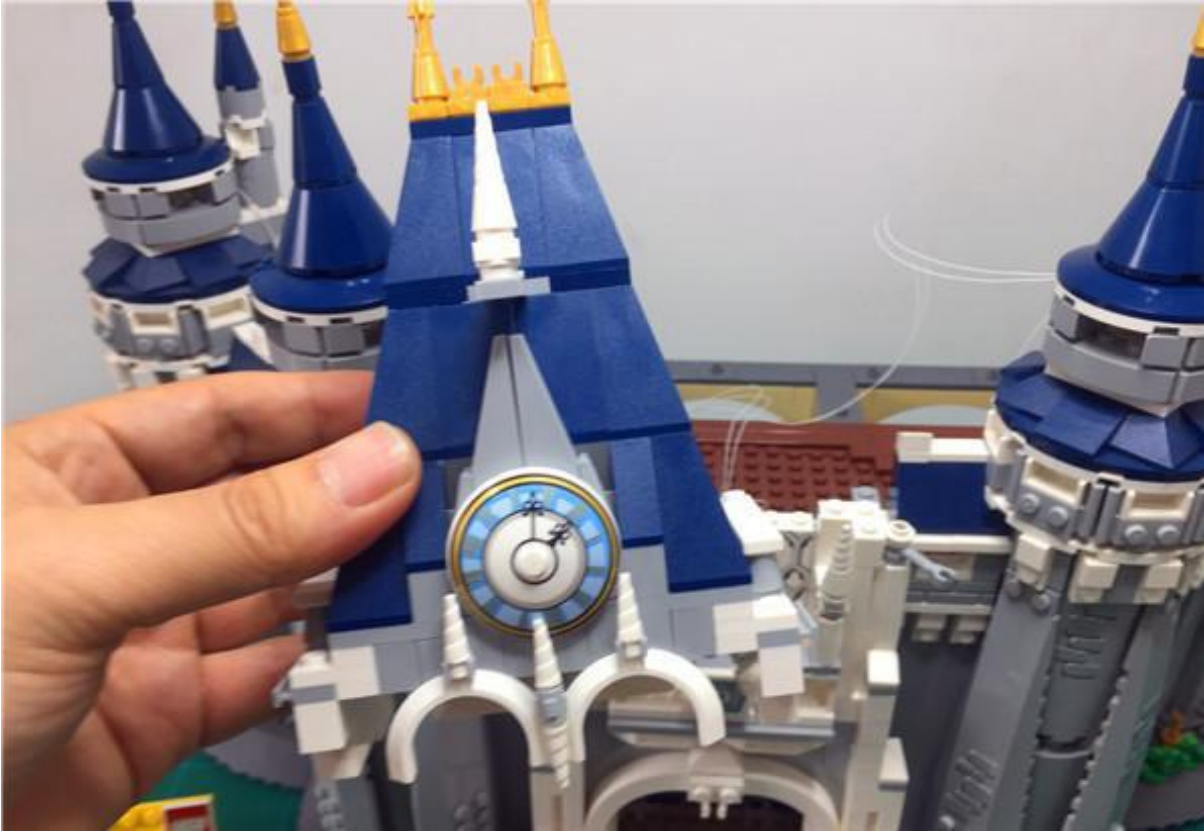
Install 1X6 flat lighting parts on the bottom



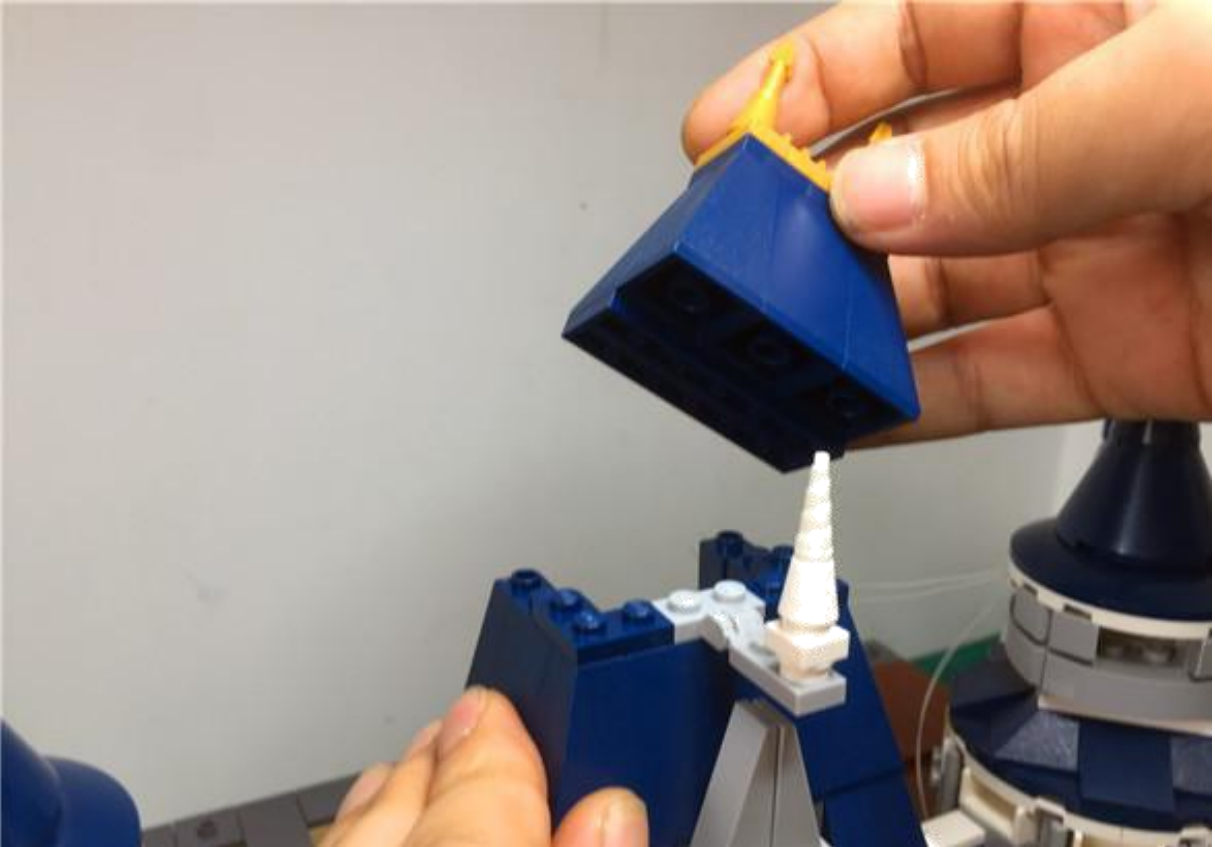
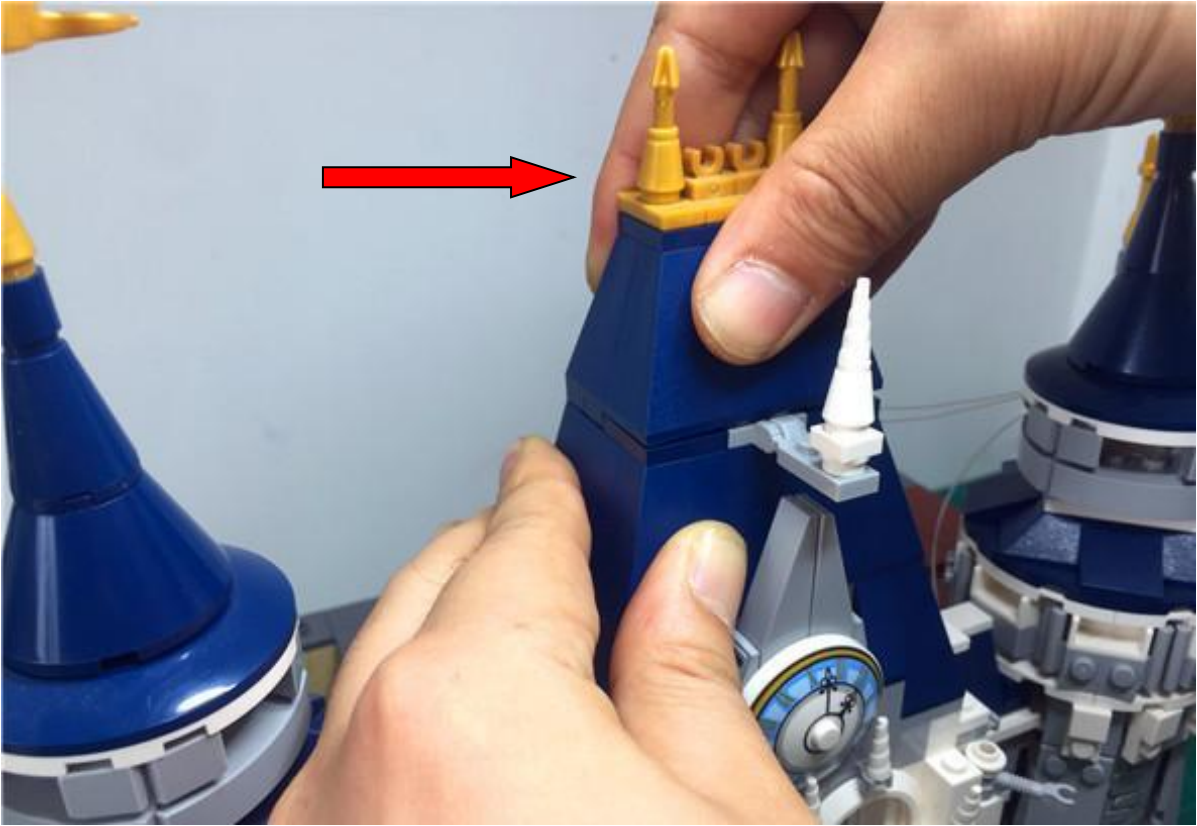
出线口的导线，紧贴内侧墙壁
Wire outlet of the wire, close to the inner wall
将背景墙安装复原
Recover the wall



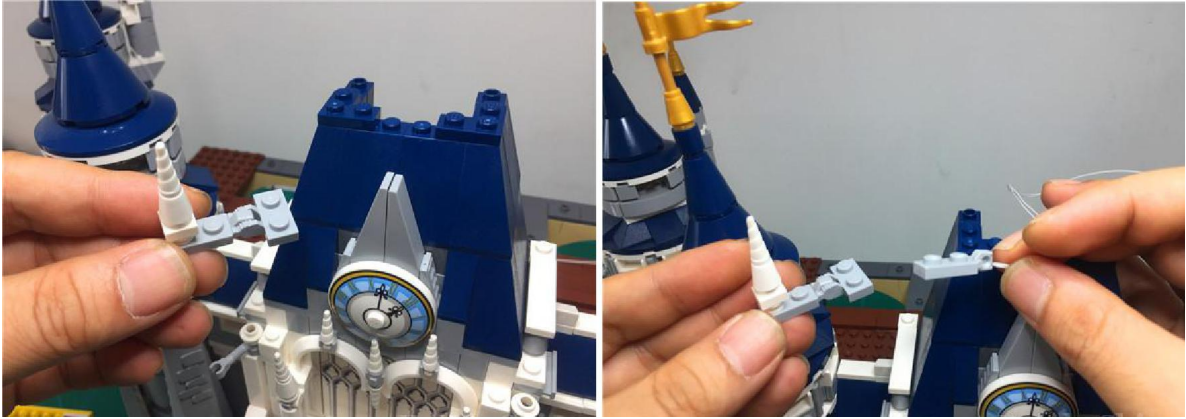
Recover the tower



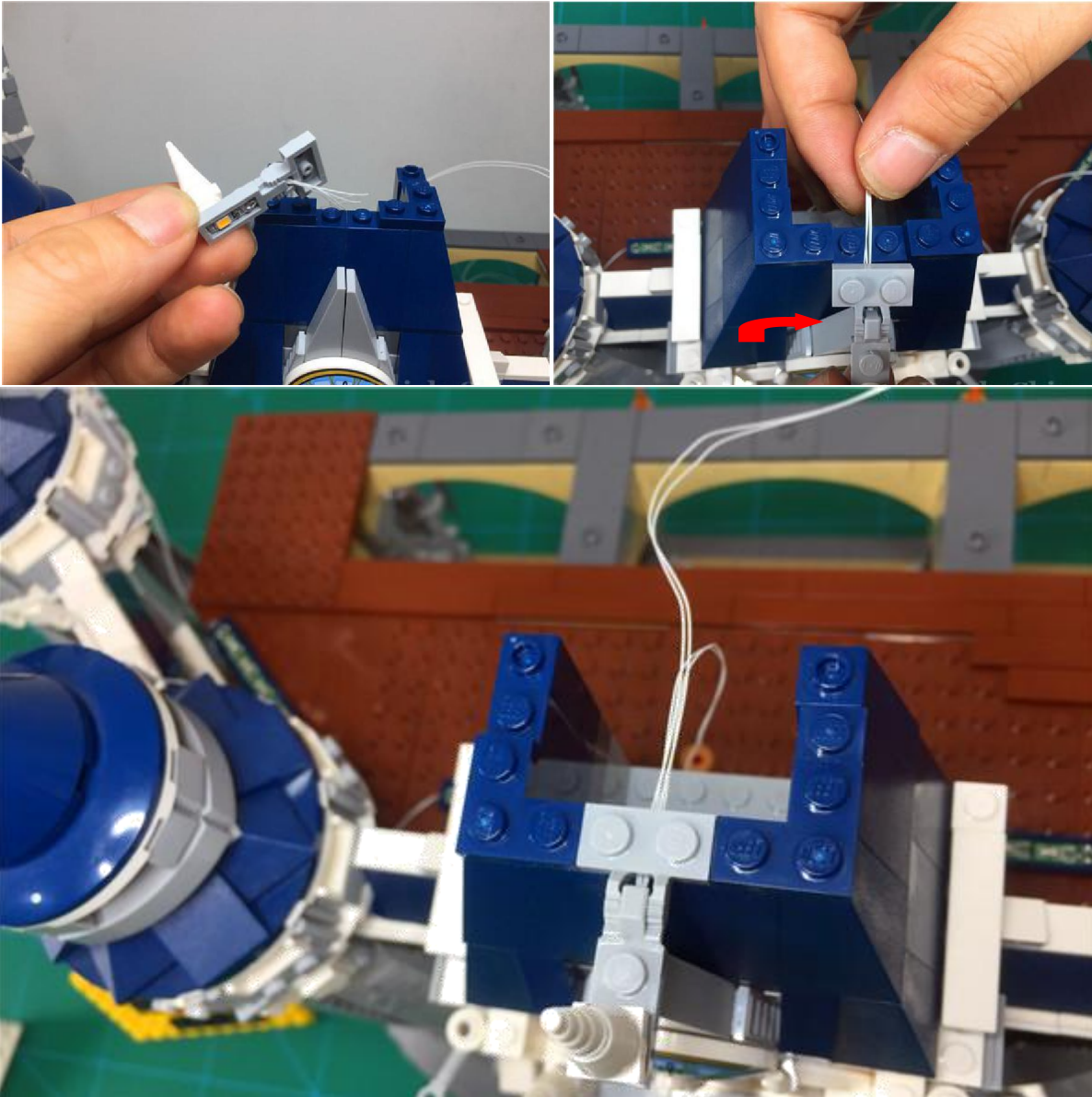
Remove the spire of the clock tower



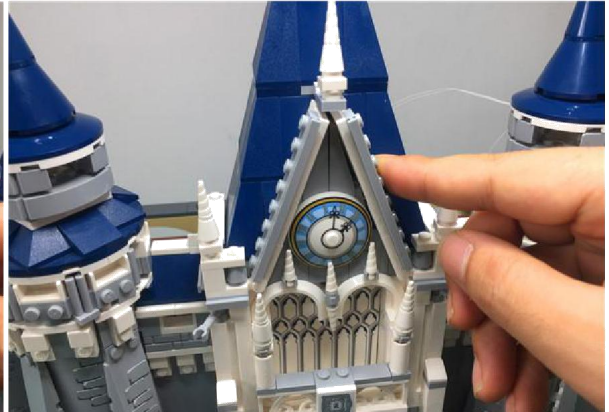
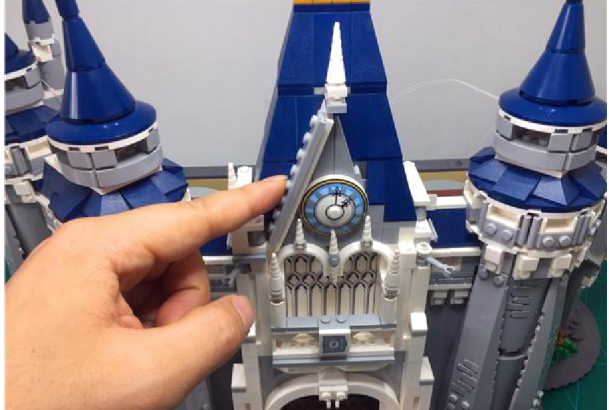
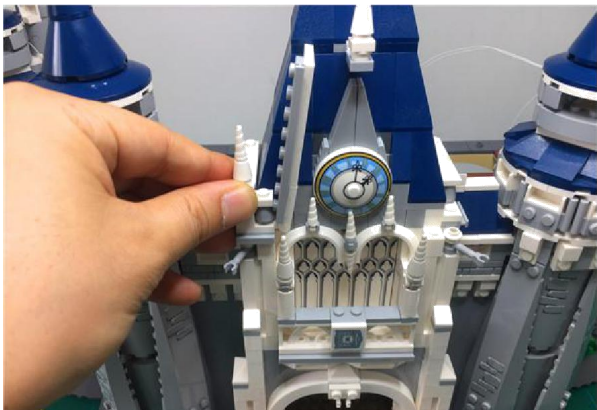
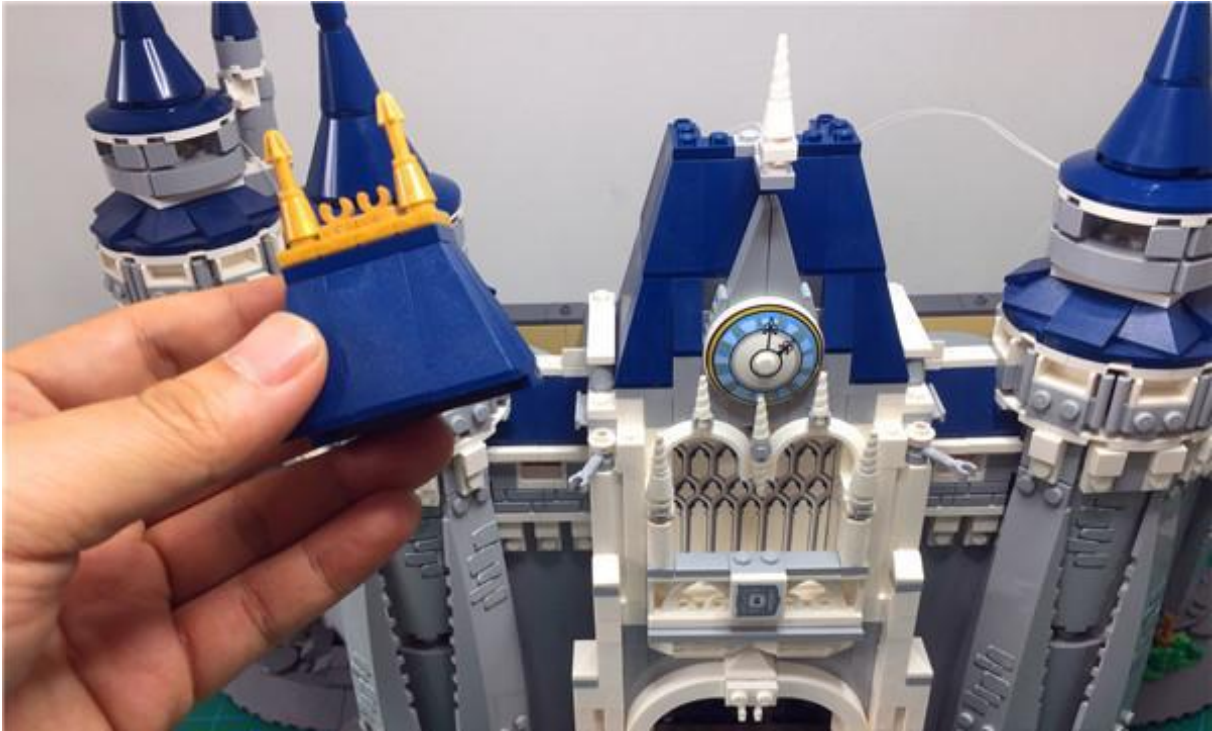
Install the 1X2 light gray hinge parts



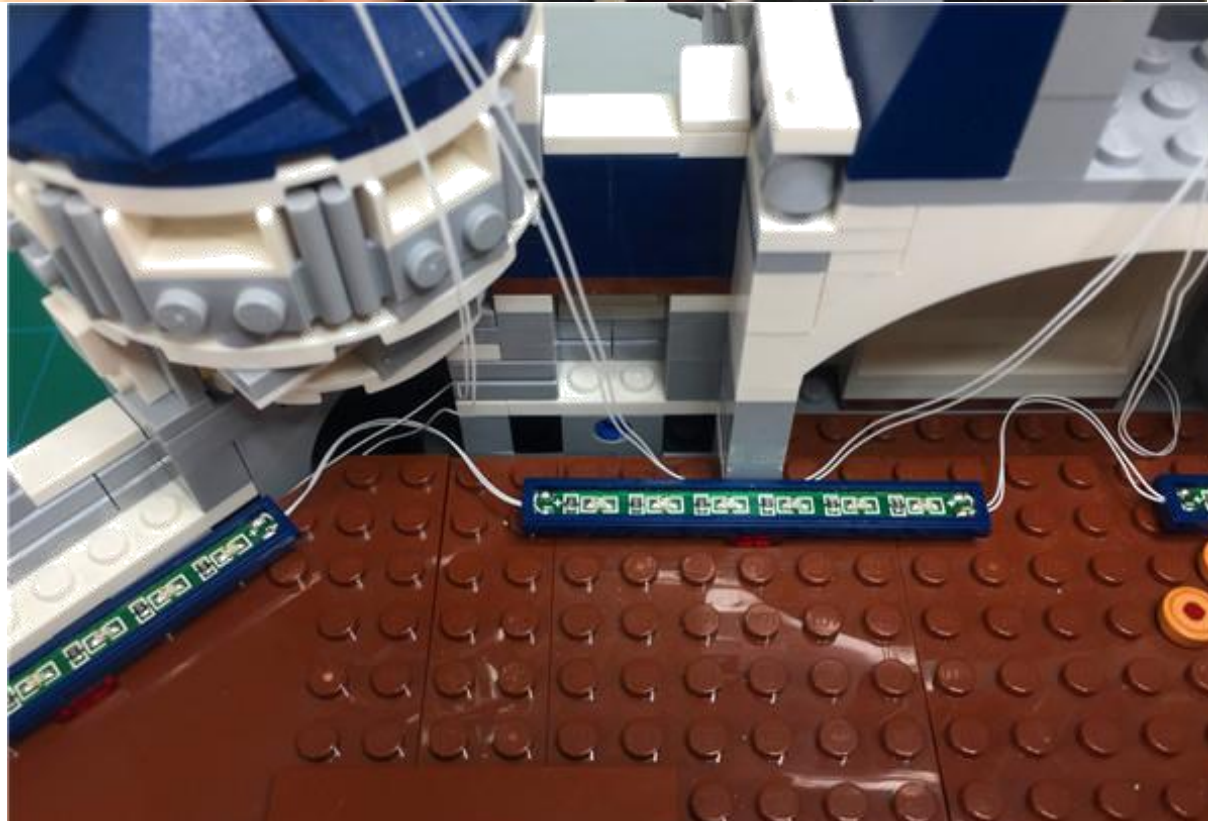
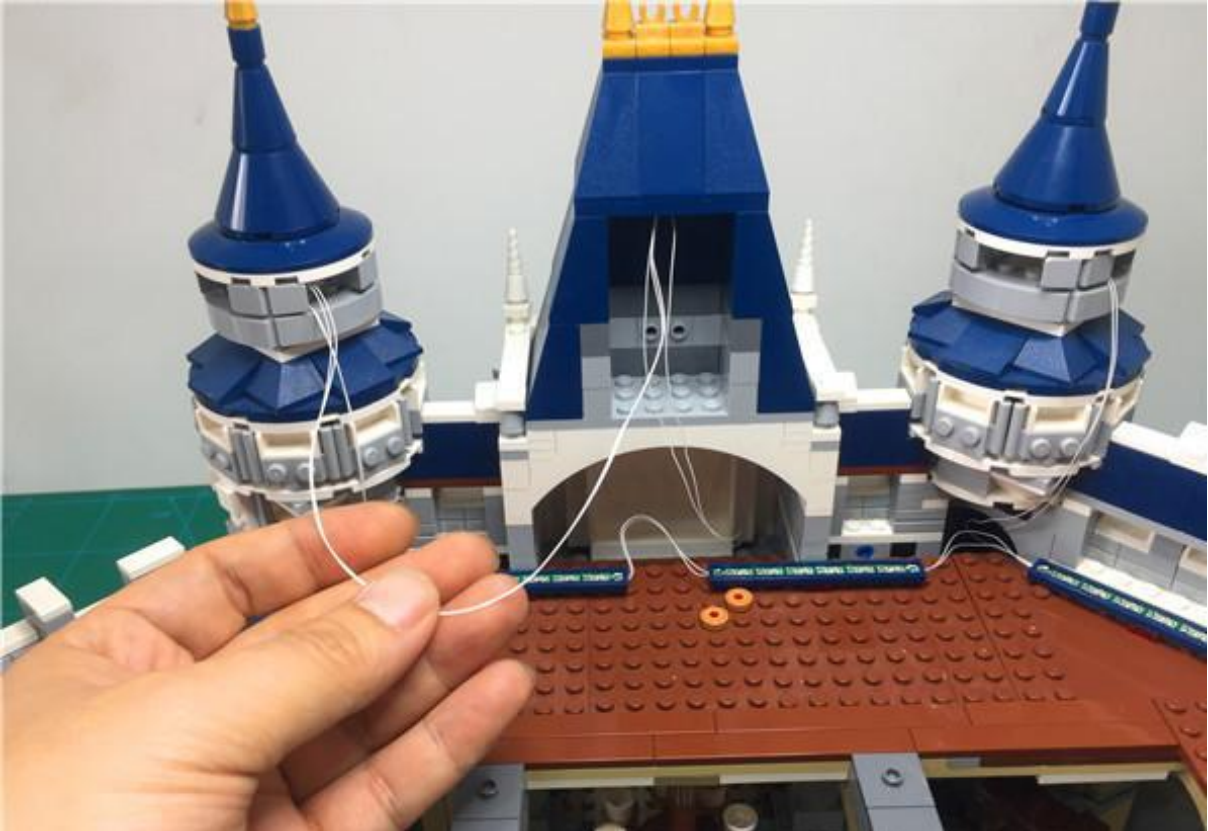
The wire leads pass through the gap between the raised dark blue parts



Recover The spire and watch the two partitions



Turned to the back of the castle, the extra wires hidden in the gap between the platform atmosphere lamp wall



Next , you can test it again the lights



<http://www.lightailing.co>

Next, ready to install the second floor of the castle lighting

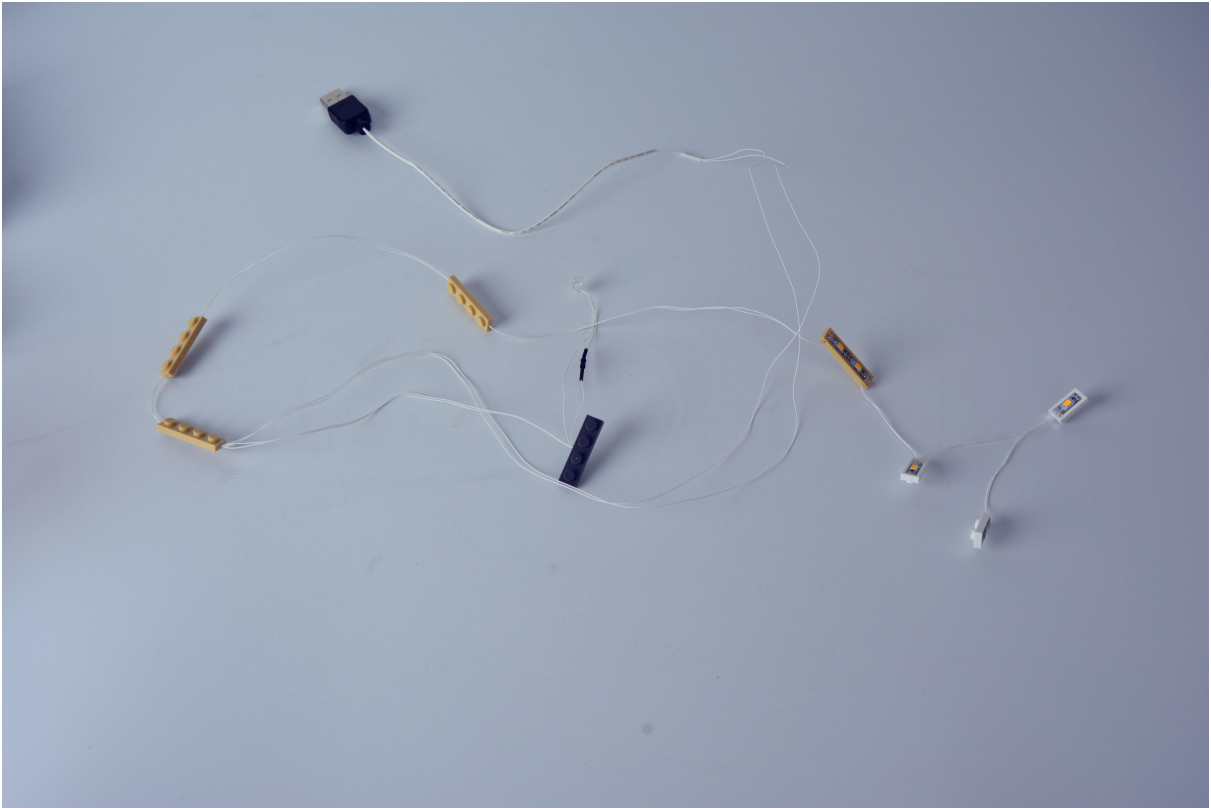


First, separate the tower on the left from the guardrail with balcony





Step 3 : please prepare the third lights and test is again



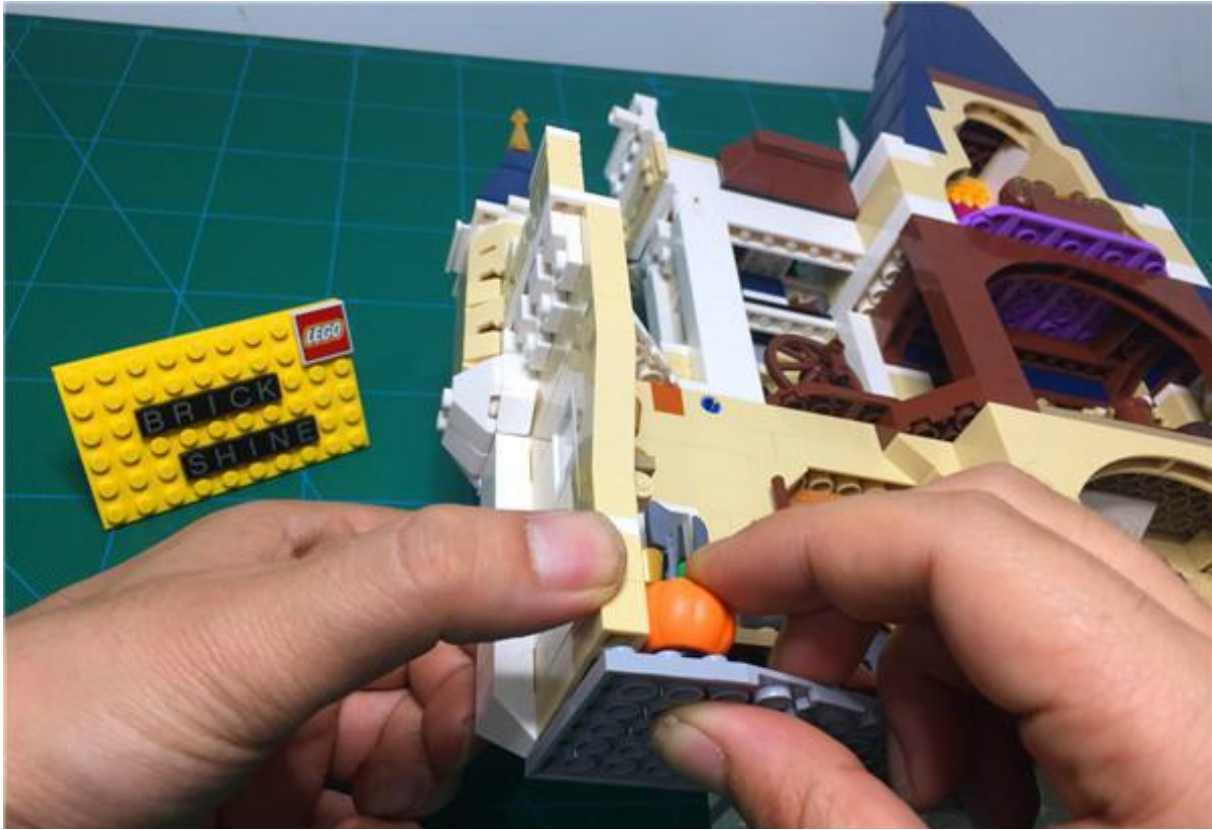
First of all, the balcony on the front fence, two protruding parts, to both sides of the flat

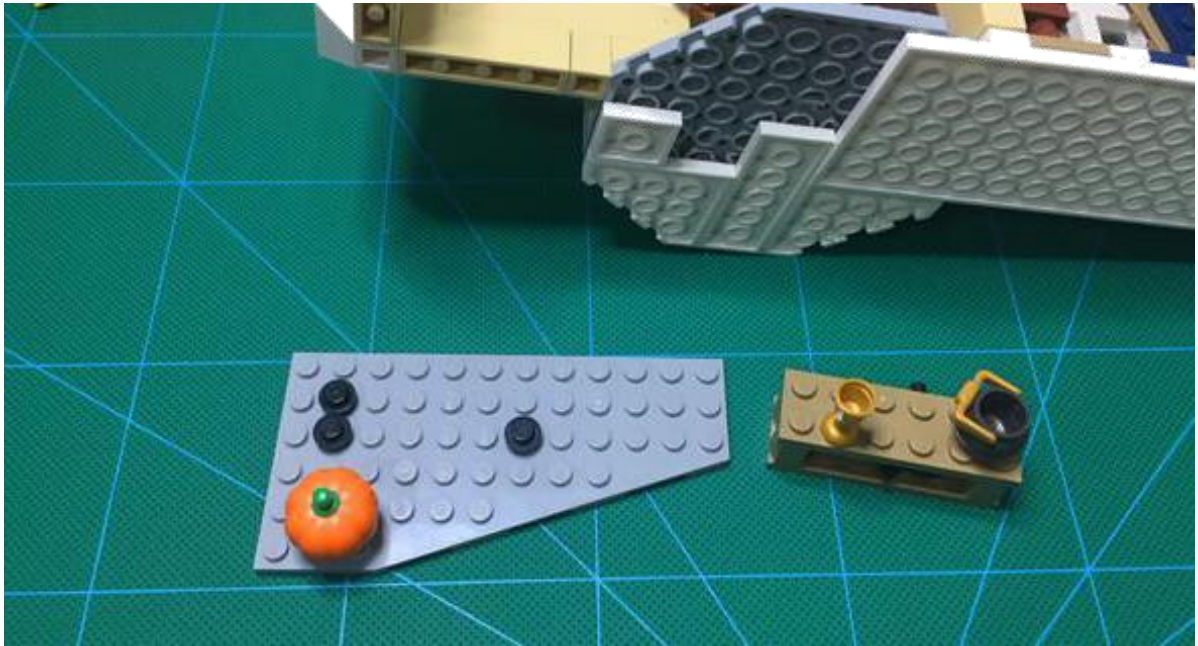


After leveling, Put down the entire building
Ready to remove the bottom plate

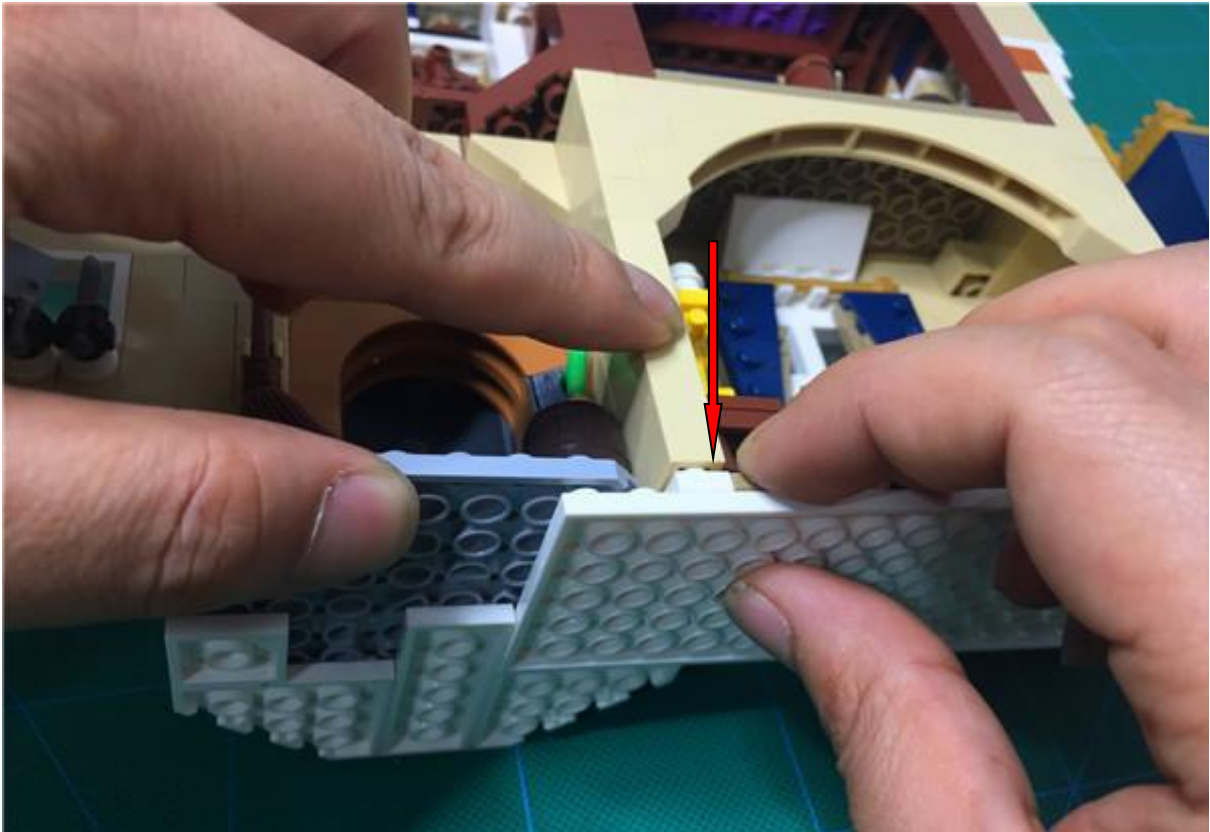


From the leftmost bottom plate, the bottom plate loose, And remove





Continue to remove the white bottom plate on the right

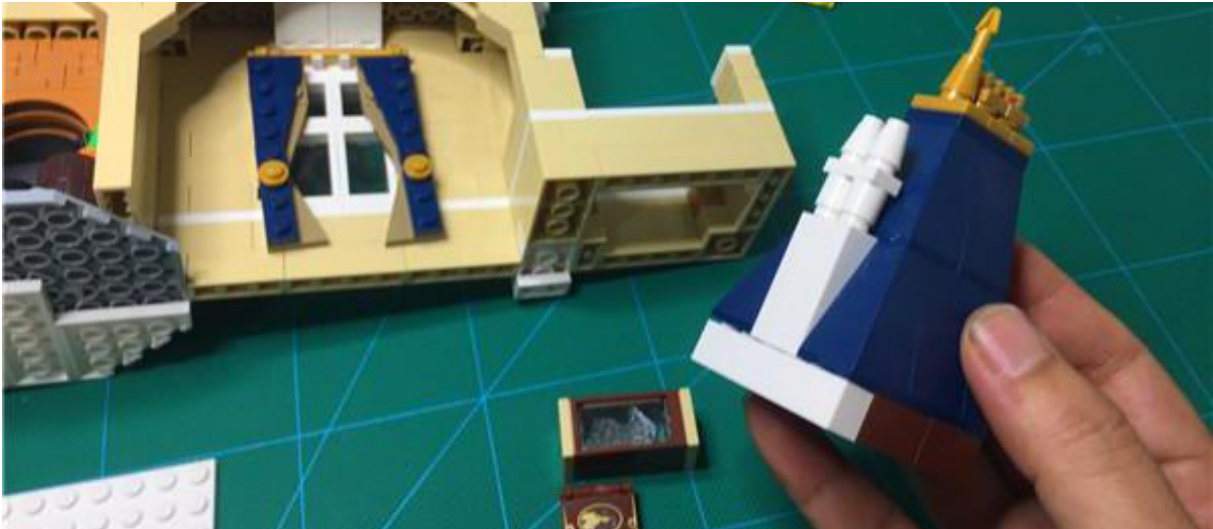
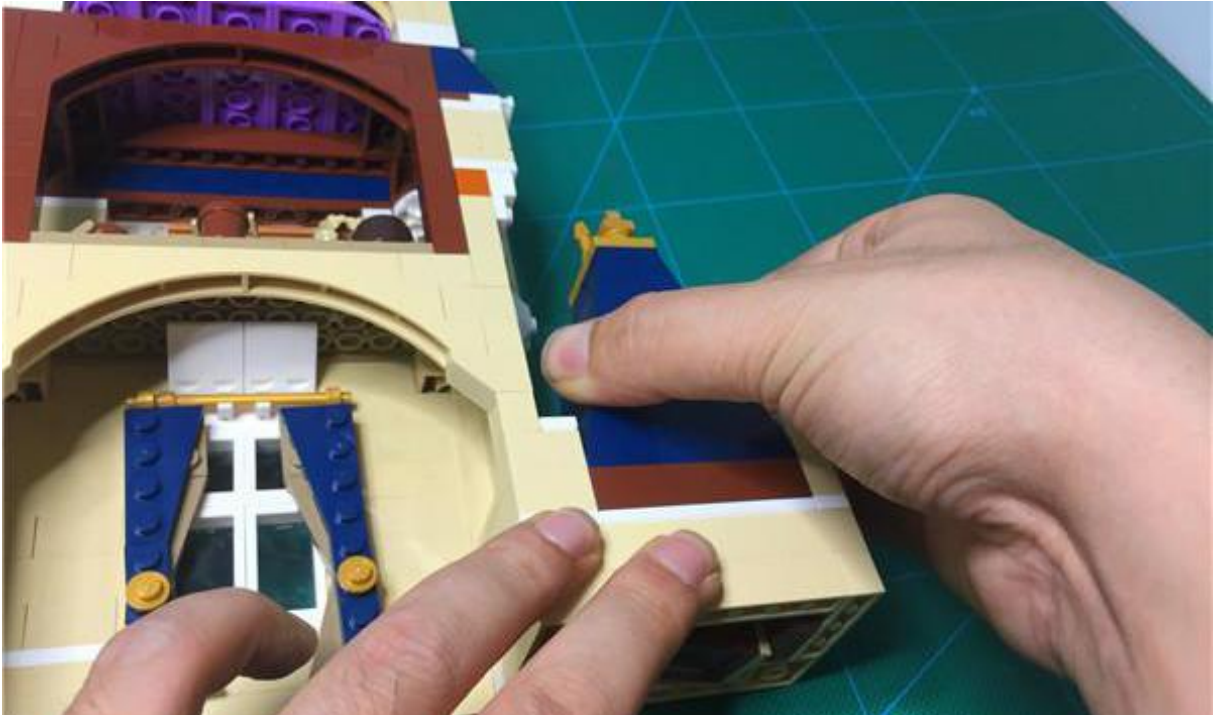




Remove the candlestick from the room and temporarily install it on the dismantled white floor

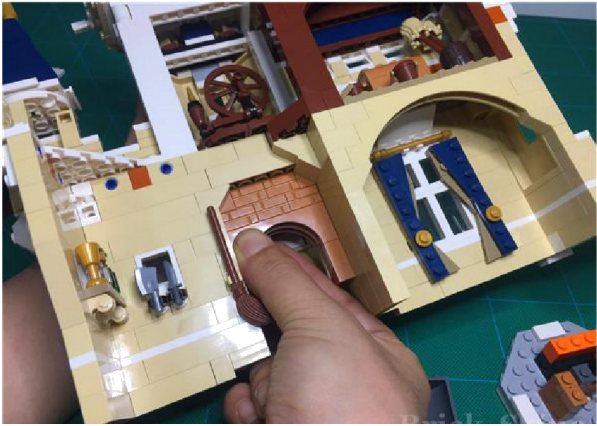


Remove the roof from the treasure room on the right and remove the treasure chest and books from it



Finally, remove the bottom plate from the middle cooktop and remove the entire hob one by one

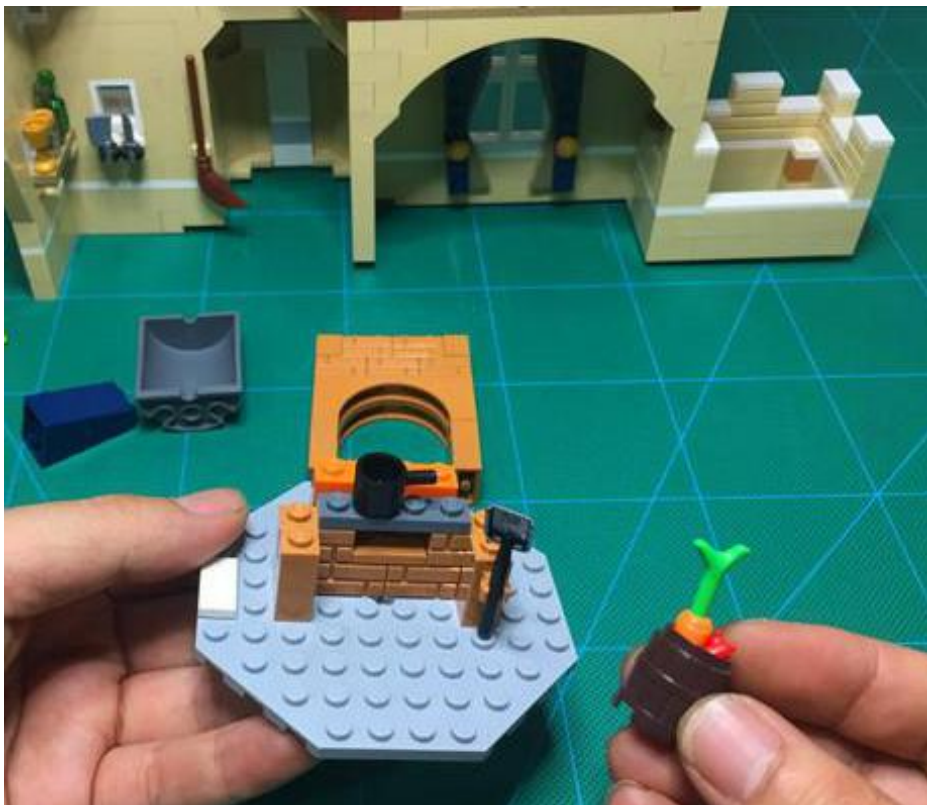




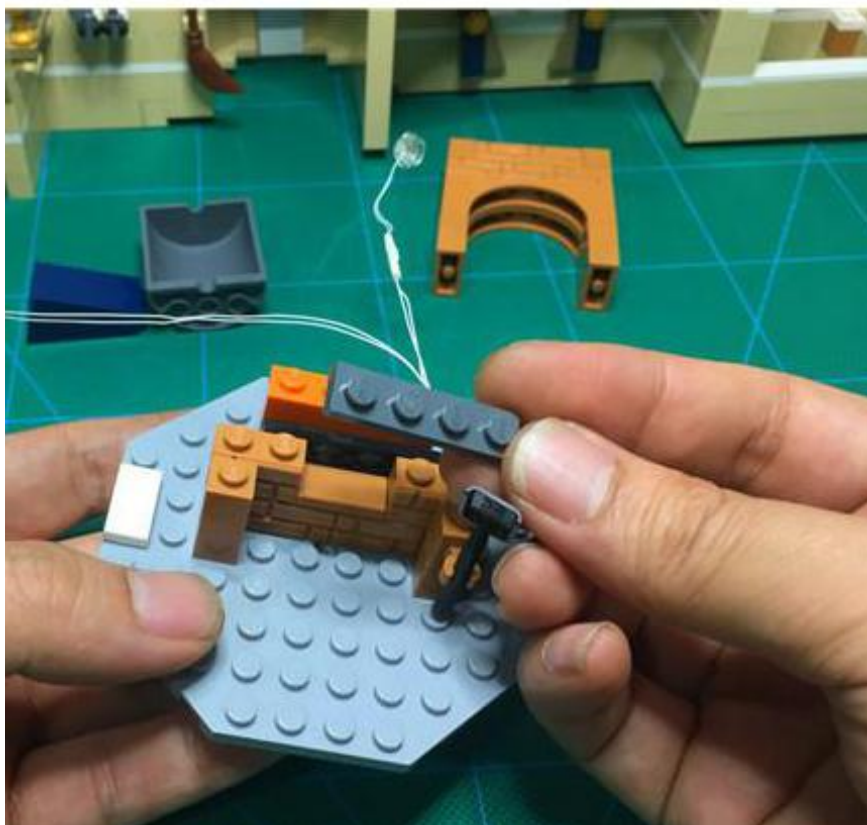
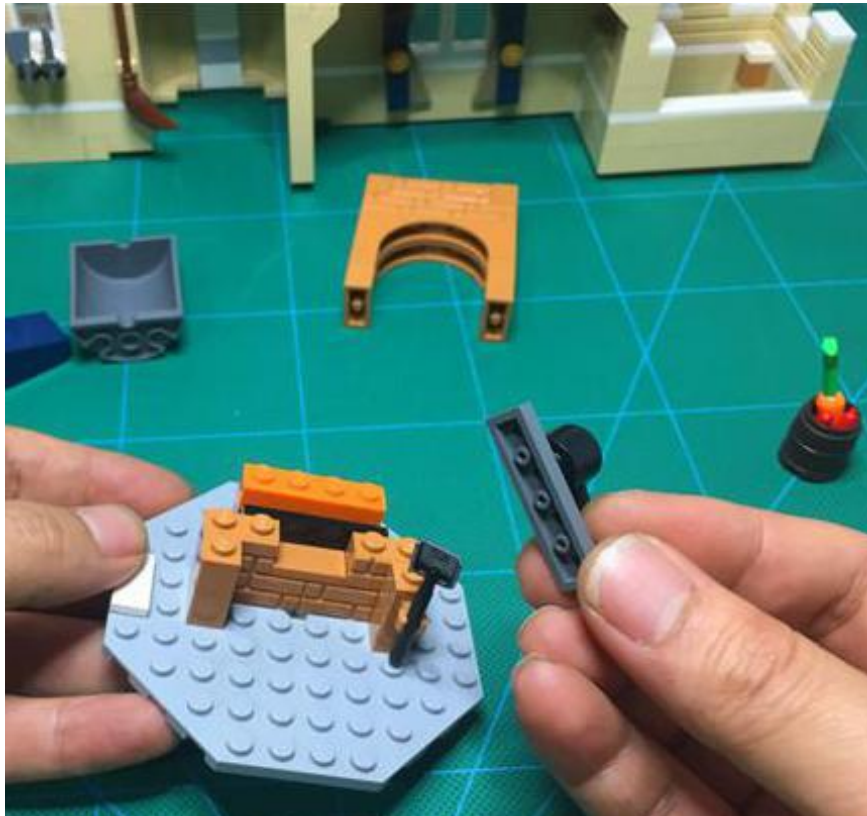
Remove those parts as the picture



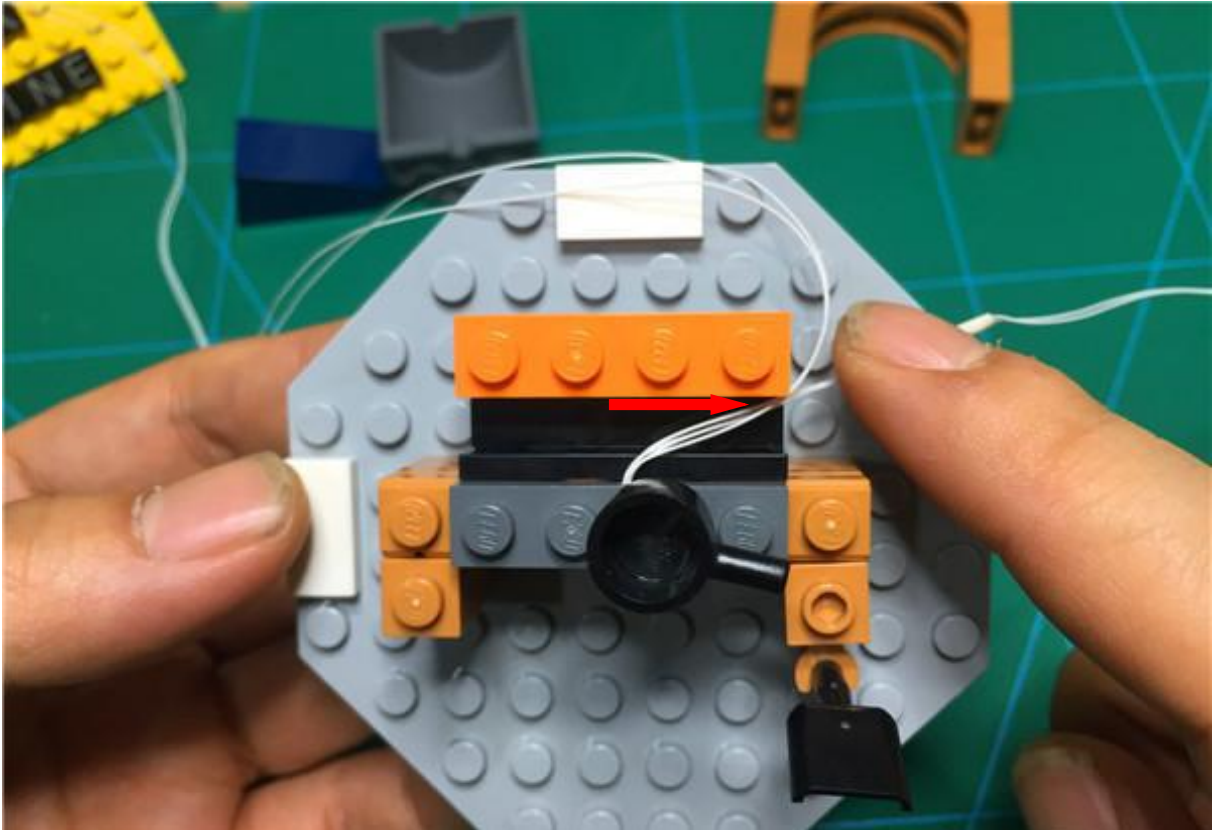
Remove the vegetable baskets from the cooktop floor and temporarily put aside



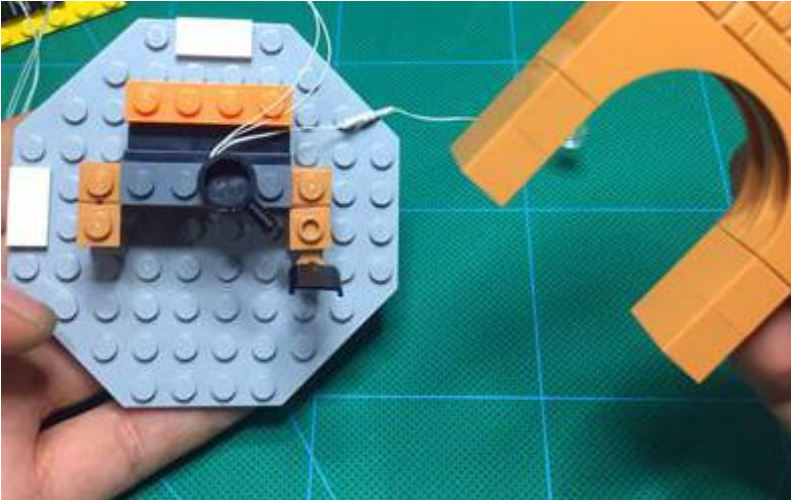
Remove the 1X4 dark gray parts from the hob and replace them with the corresponding lighting parts



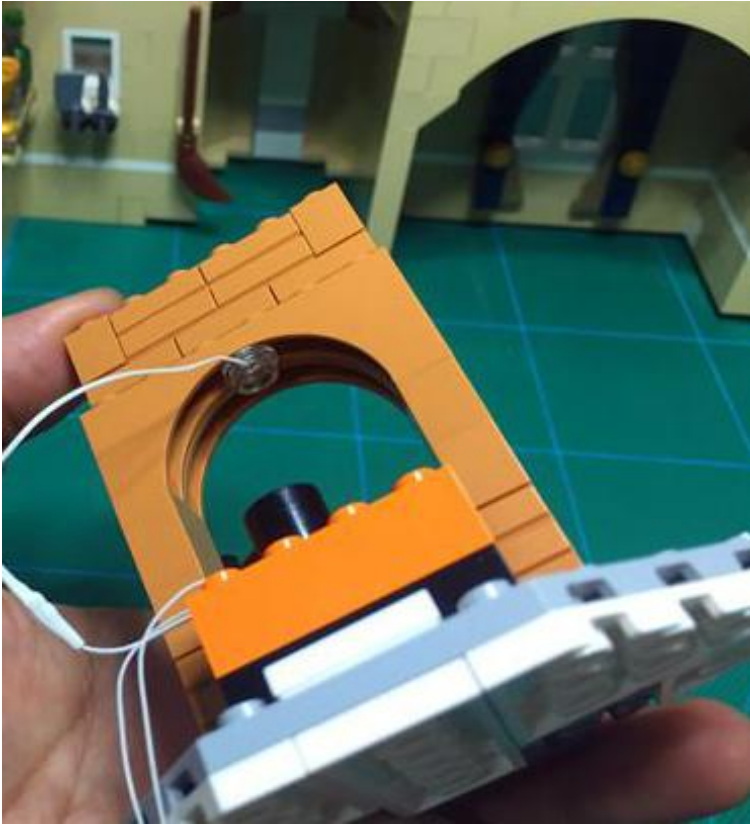
Lighting components, the outlet along the gap through between the orange parts



Restore the round arch on the hob



The transparent lighting parts installed in the arches
The transparent lighting parts, installed in the arches, the outlet outwards



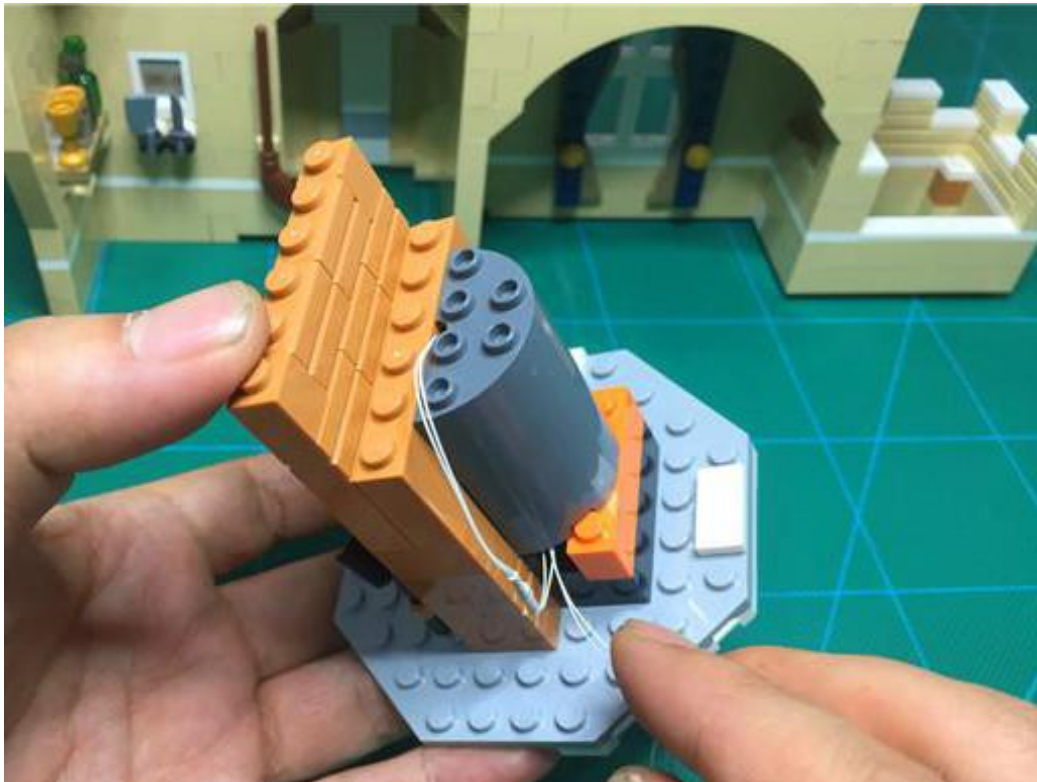
Press the arches of the arched lighting part upwards



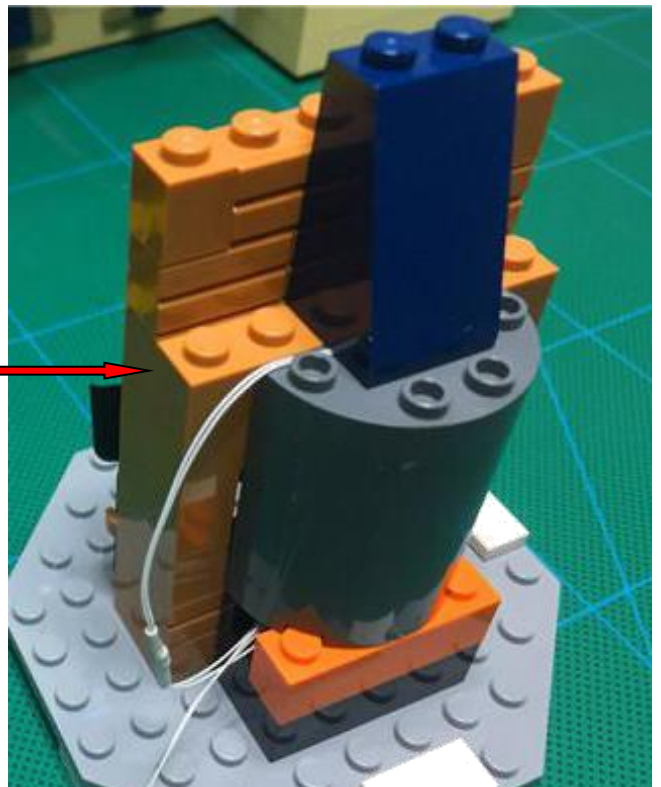
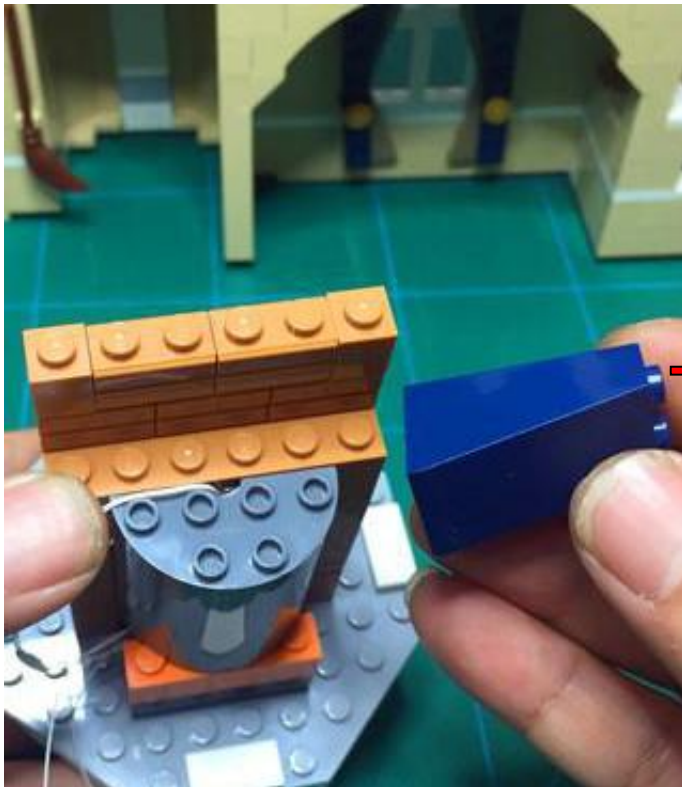
Recover Semicircle high column parts



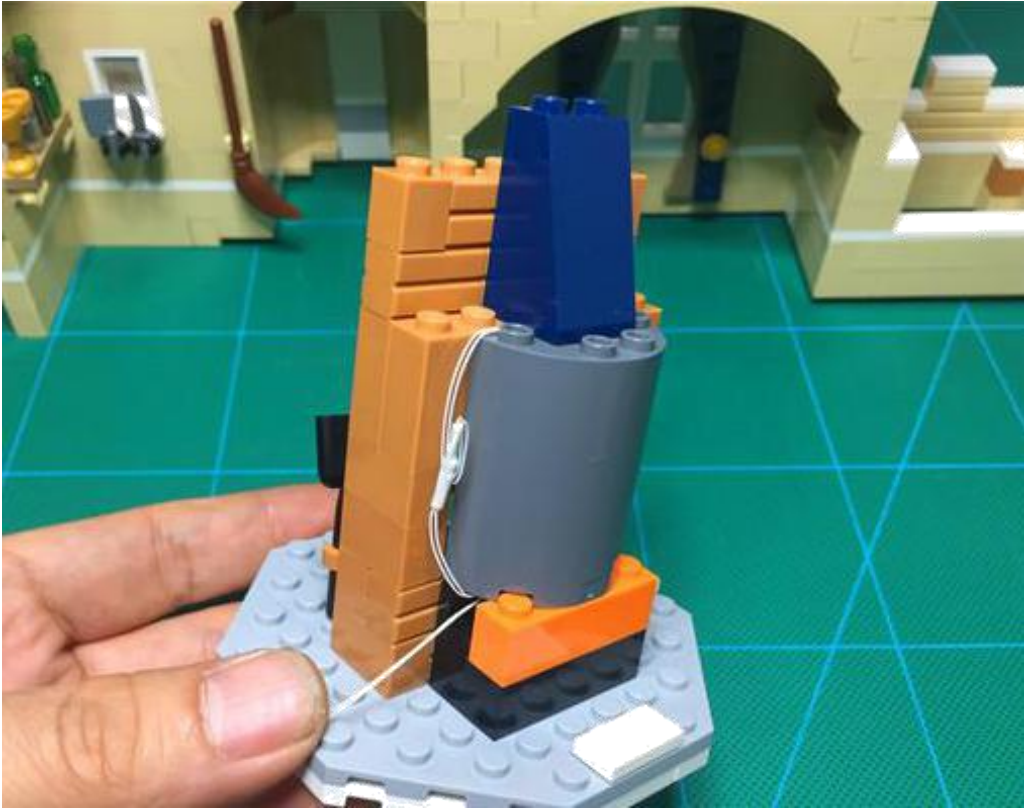
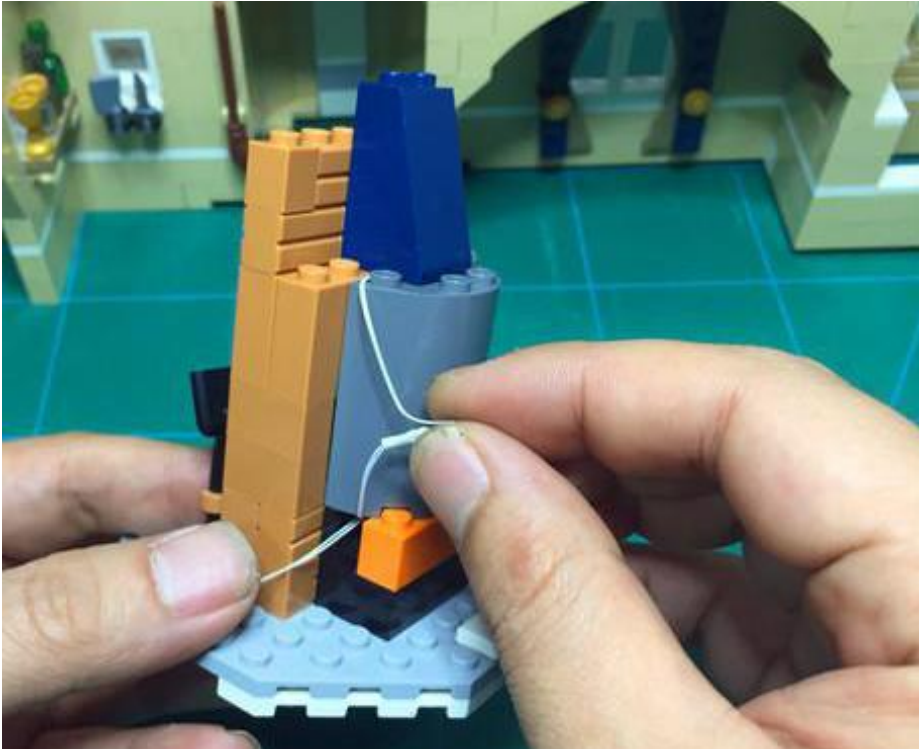
the outlet wire as shown below



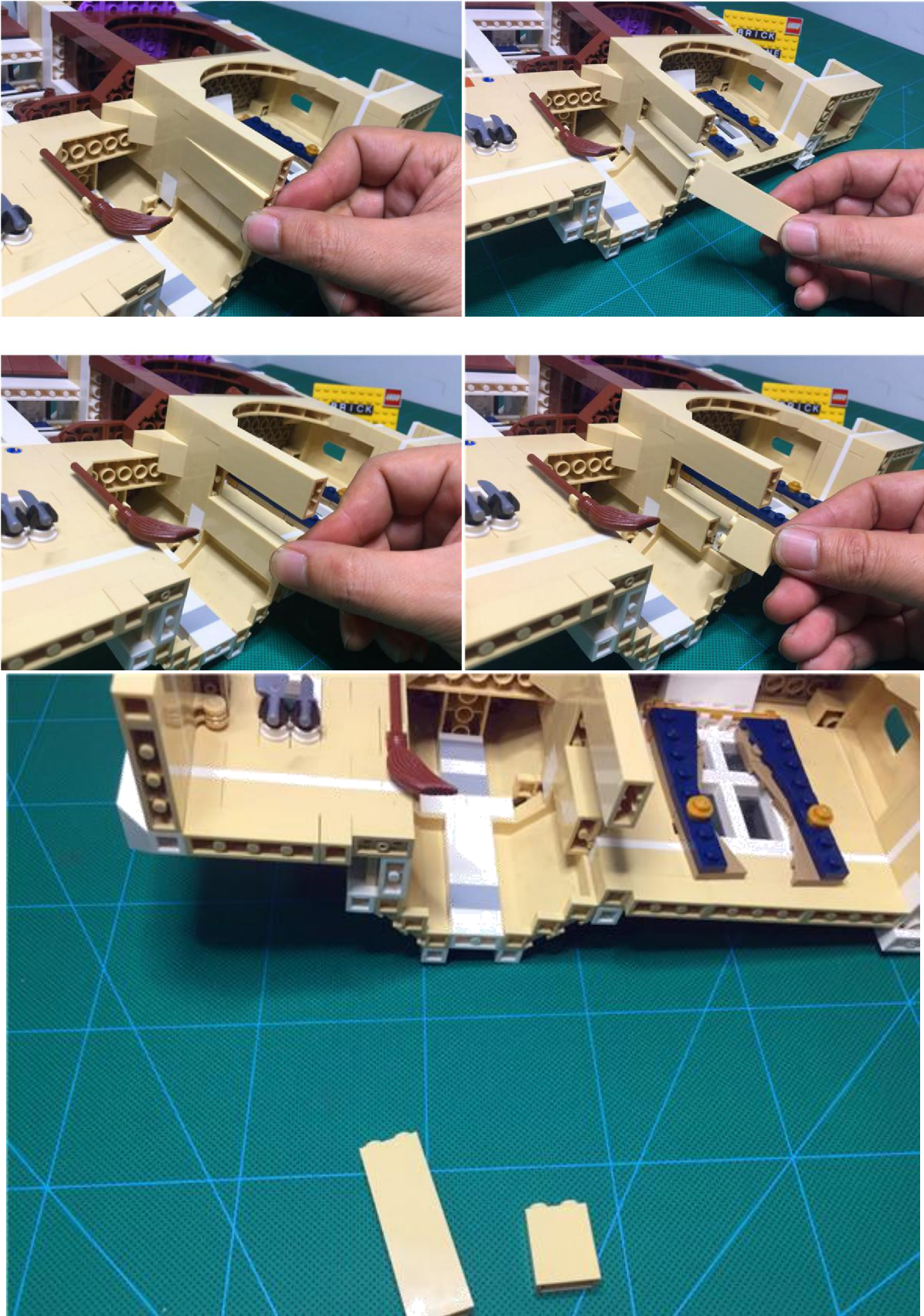
Recover the dark blue slope parts



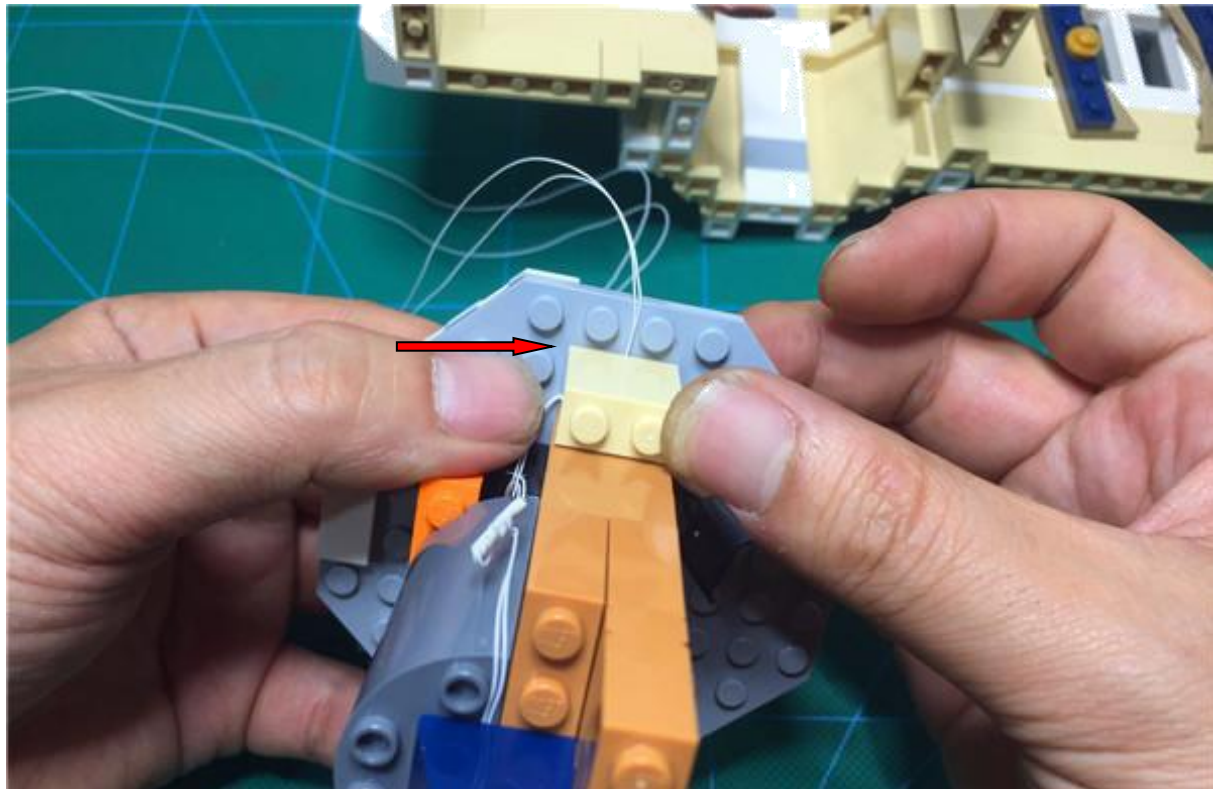
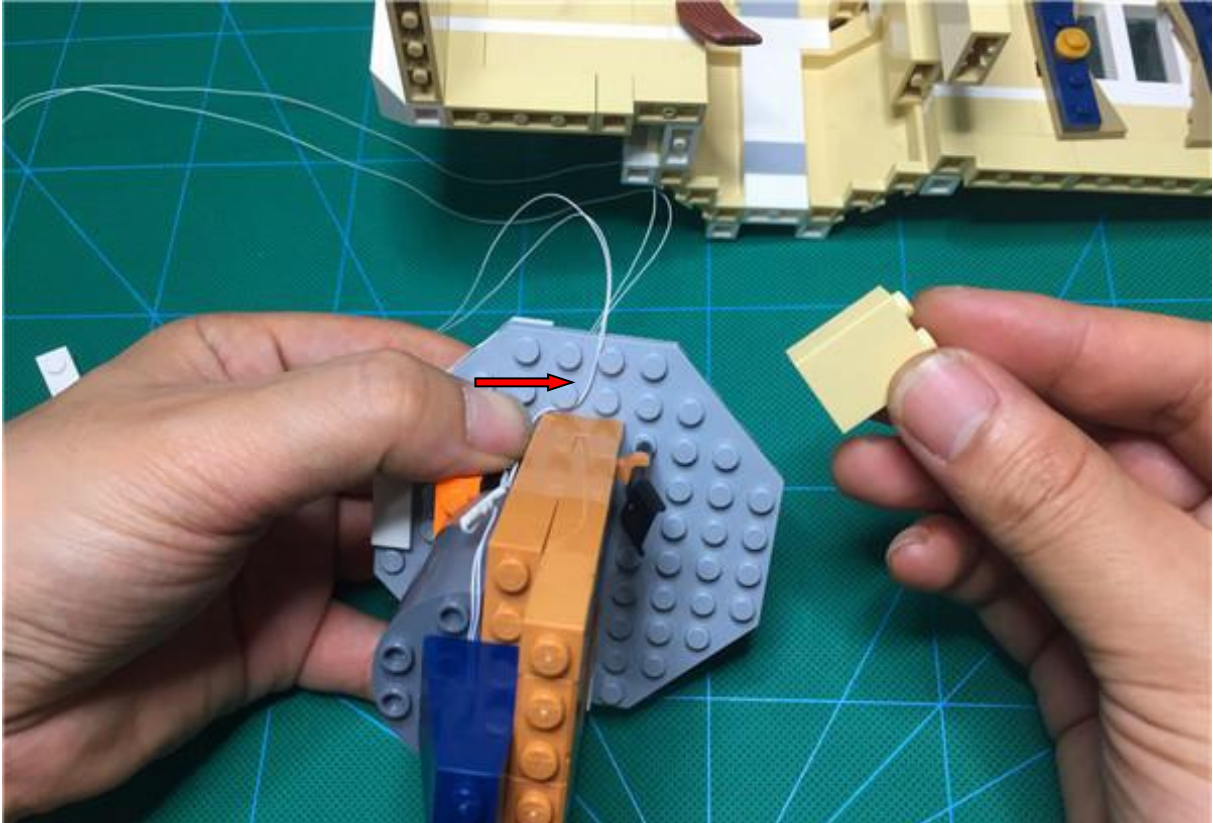
Finishing the extra light between the two lighting parts, sticking to dark gray parts



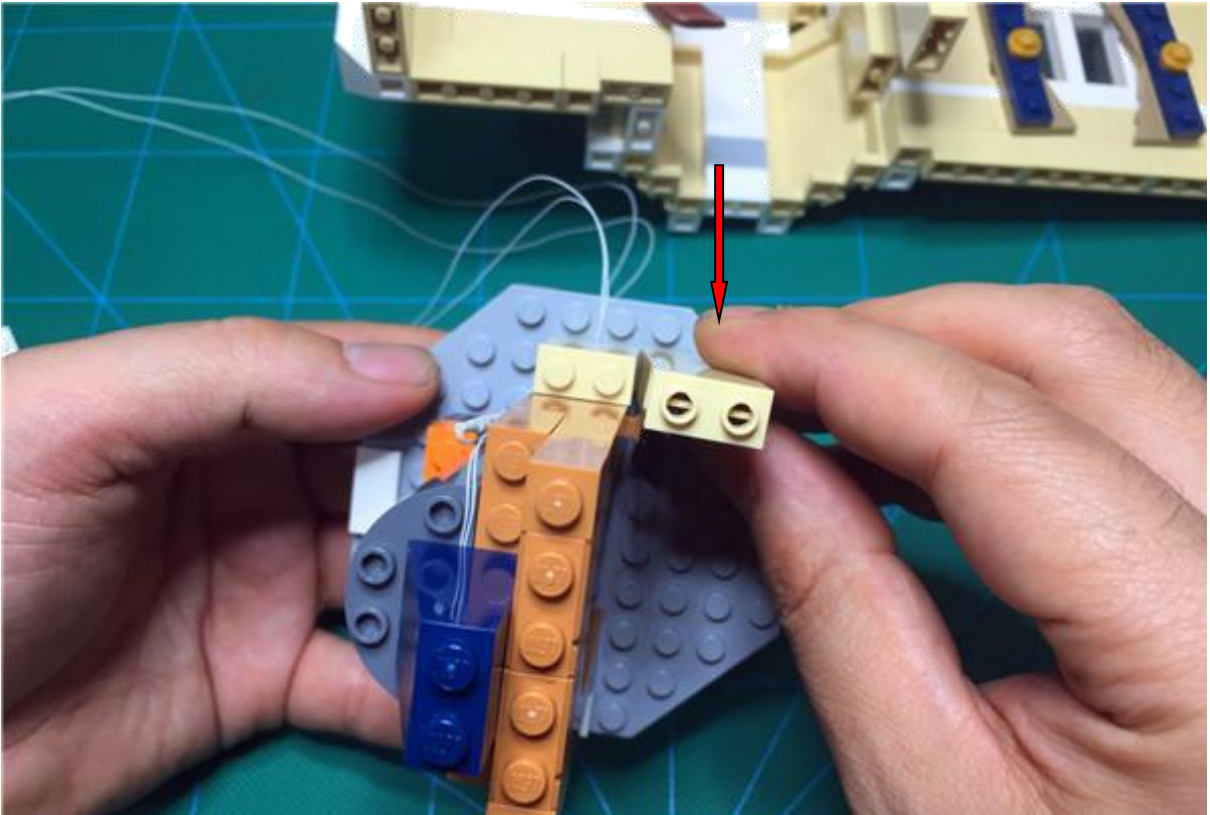
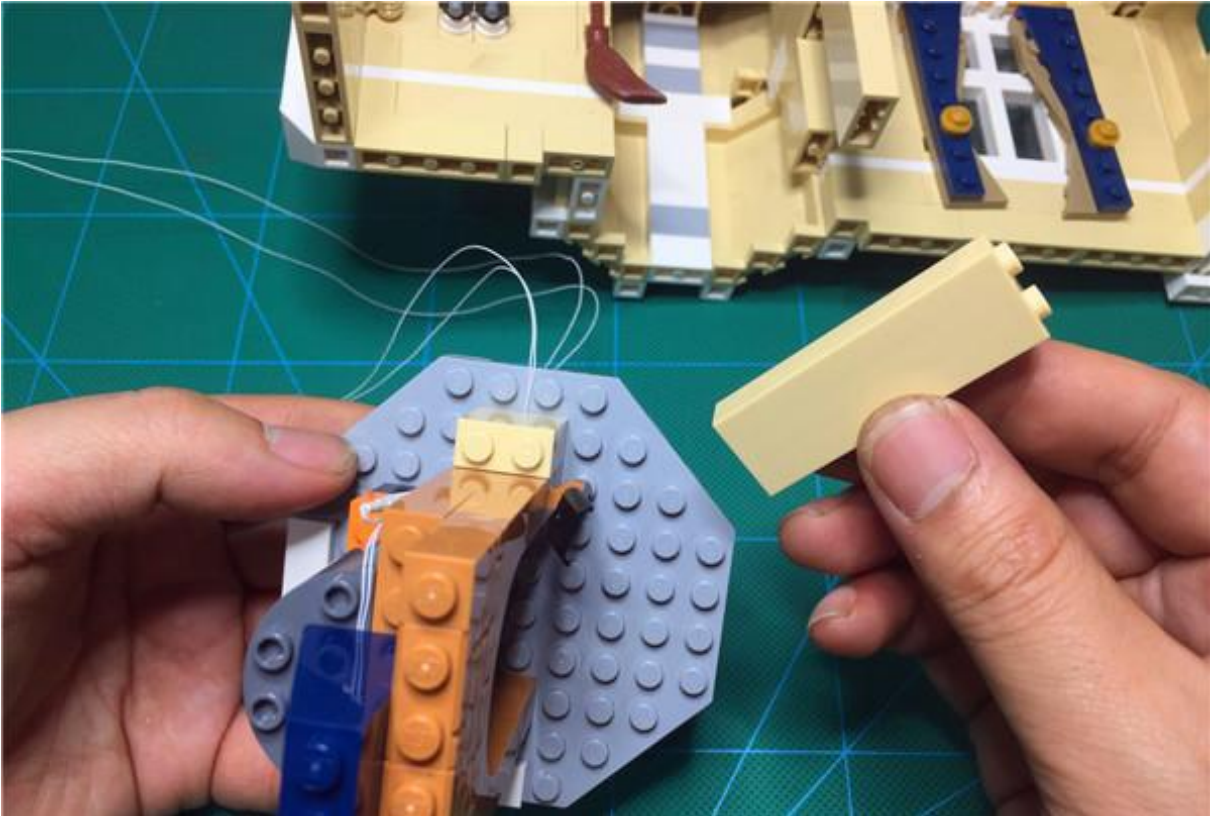
Next, remove the two beige parts on the wall



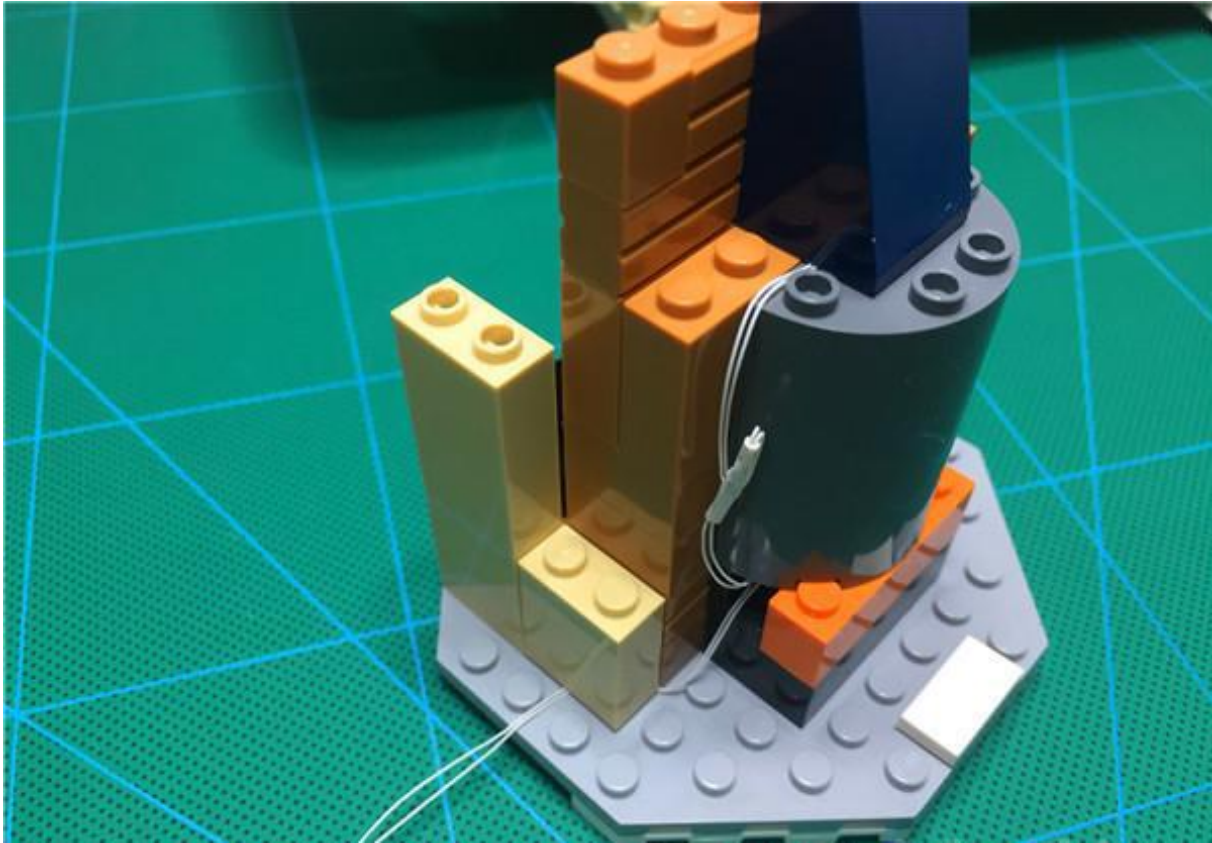
Put the shorter one beige parts, installed on the stove floor
When installing, pay attention to the bottom of the alignment



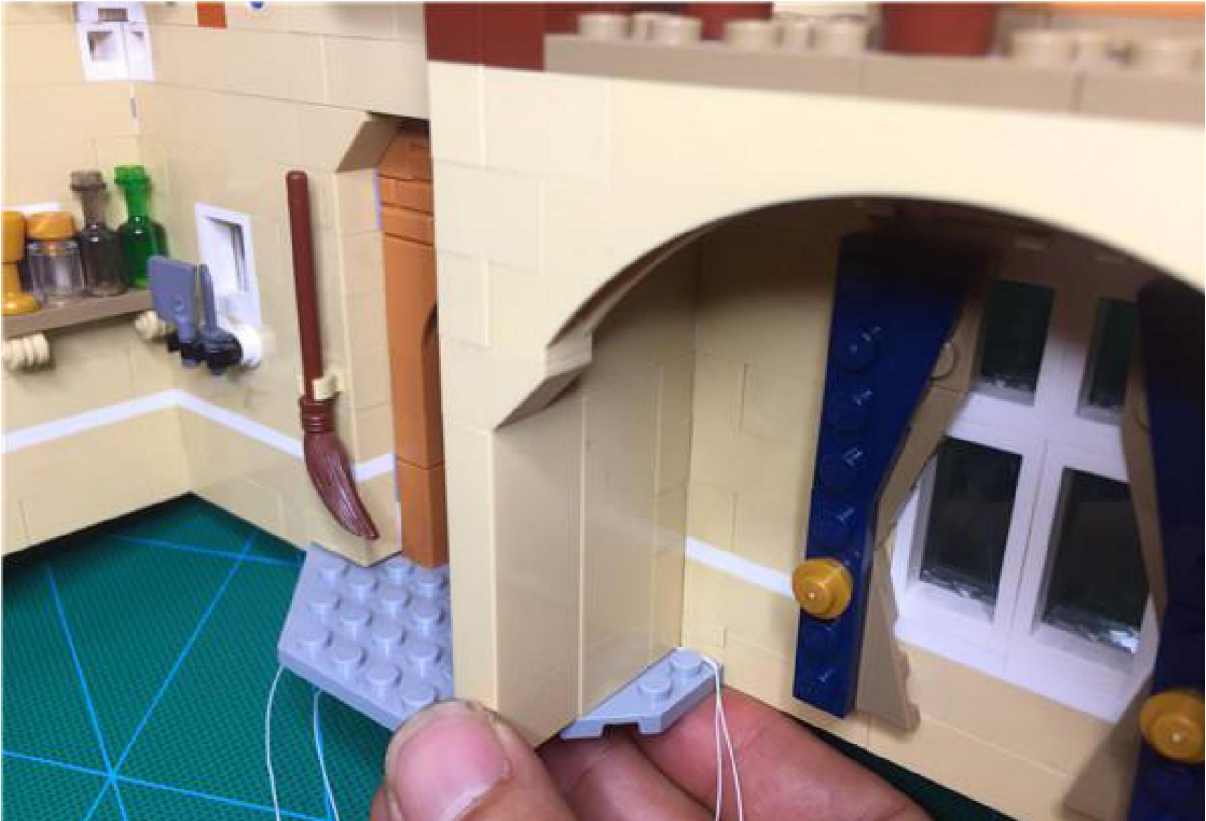
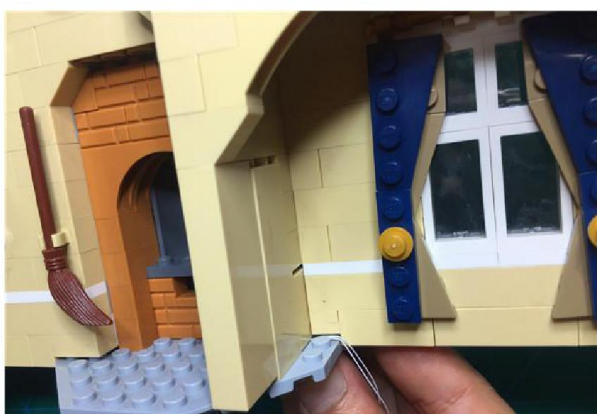
Install another high beige part next to the shorter beige part



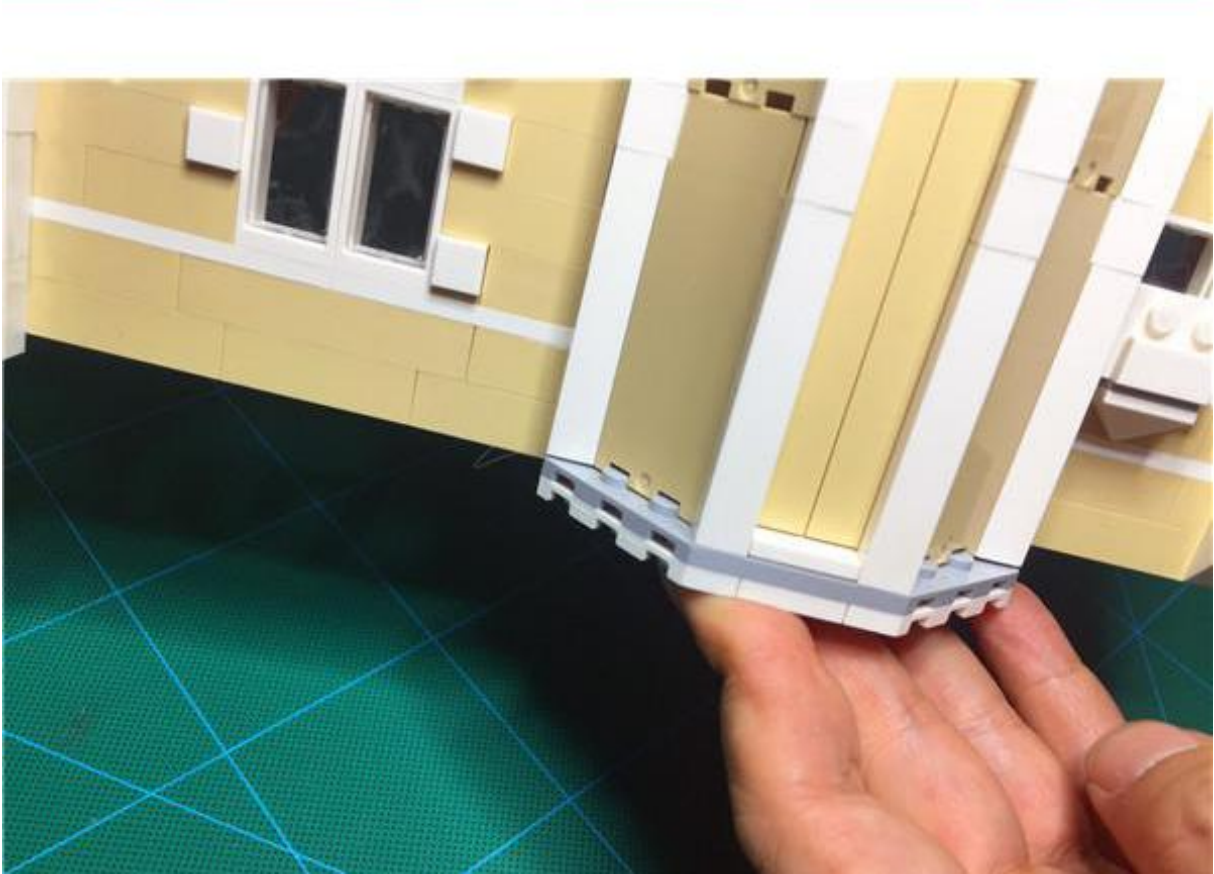
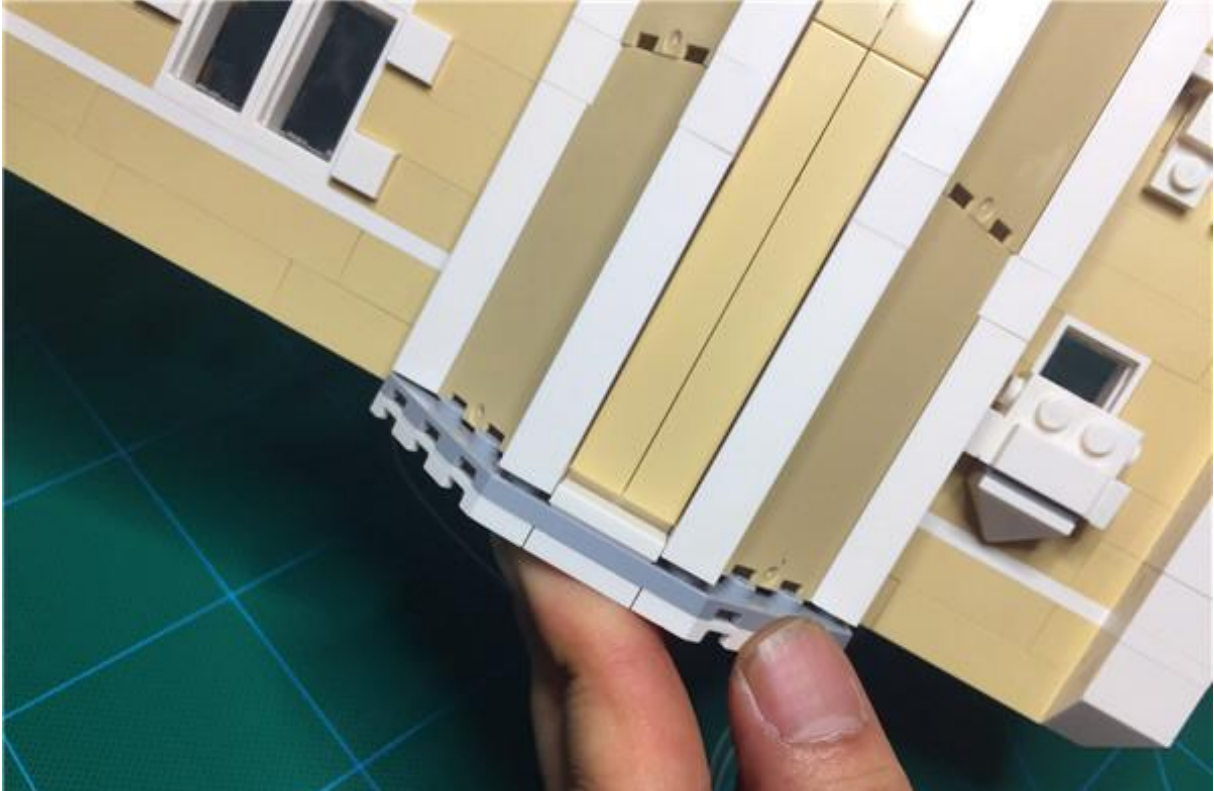
After installation, please check it as the picture



Restore the stove



Turn to the front, spell interpolation alignment



Remove the floor above the room to the right of the cooktop

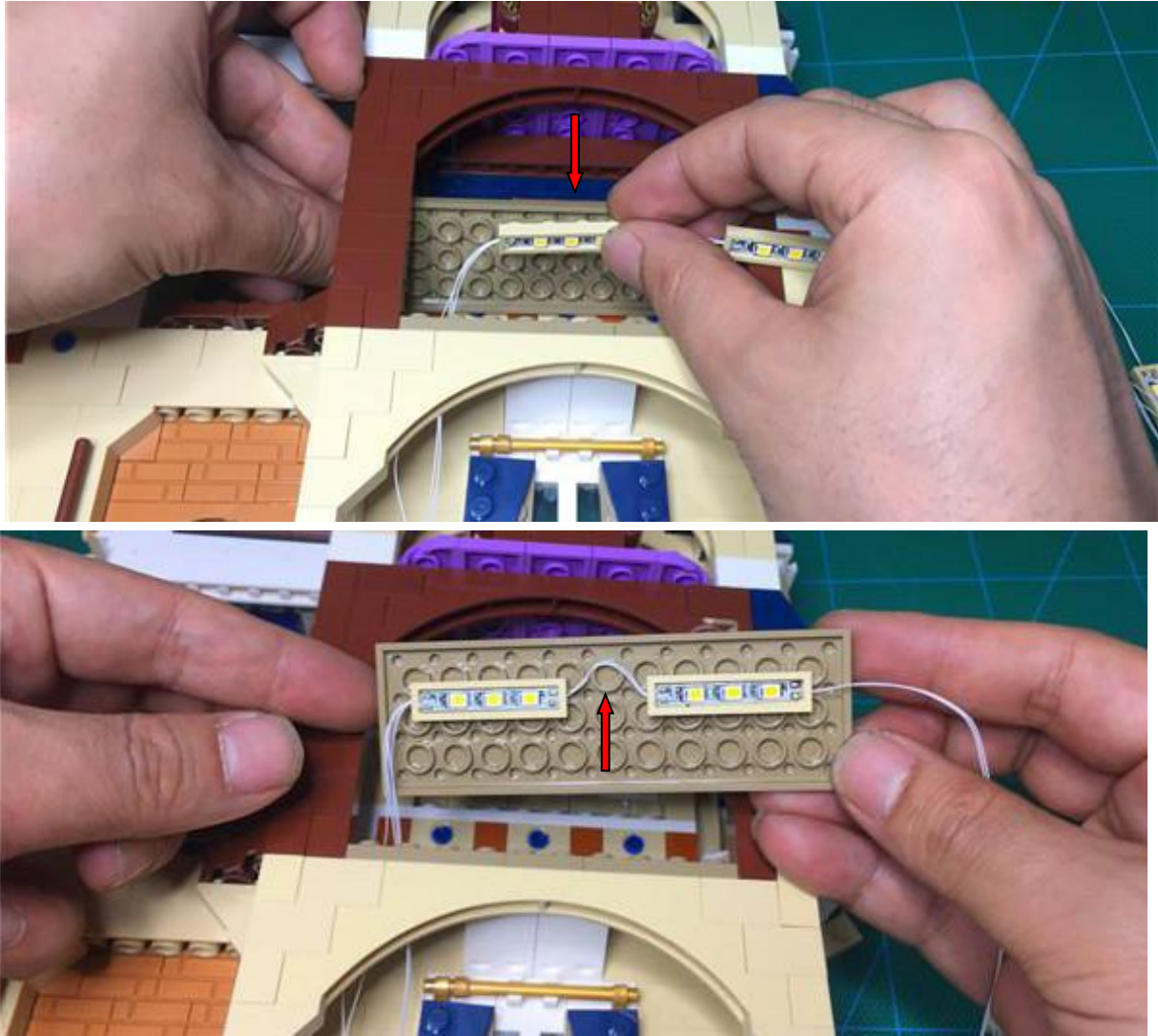


Put down the building down and pass the rest of the lighting through the roof

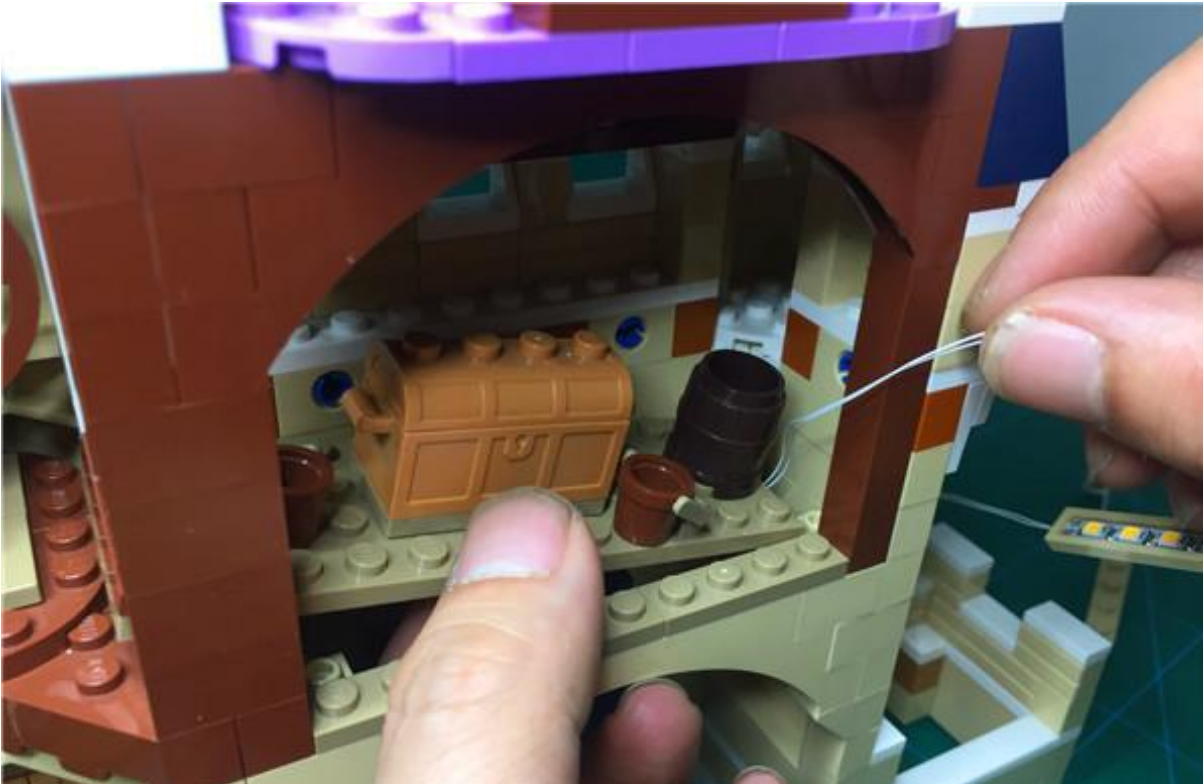




The two 1X4 lighting parts, installed below of the floor



Recover backplane and then press it turn to left





Arrange the extra wires between the houses and head to the roof of the upper left corner

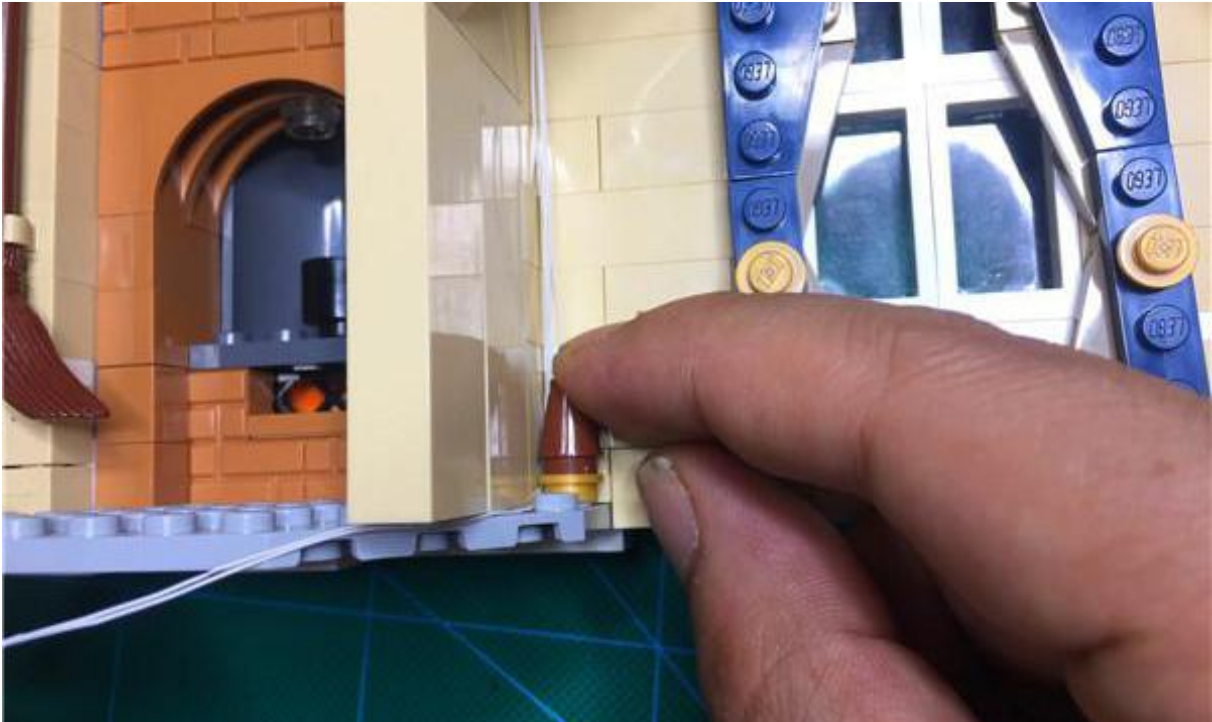




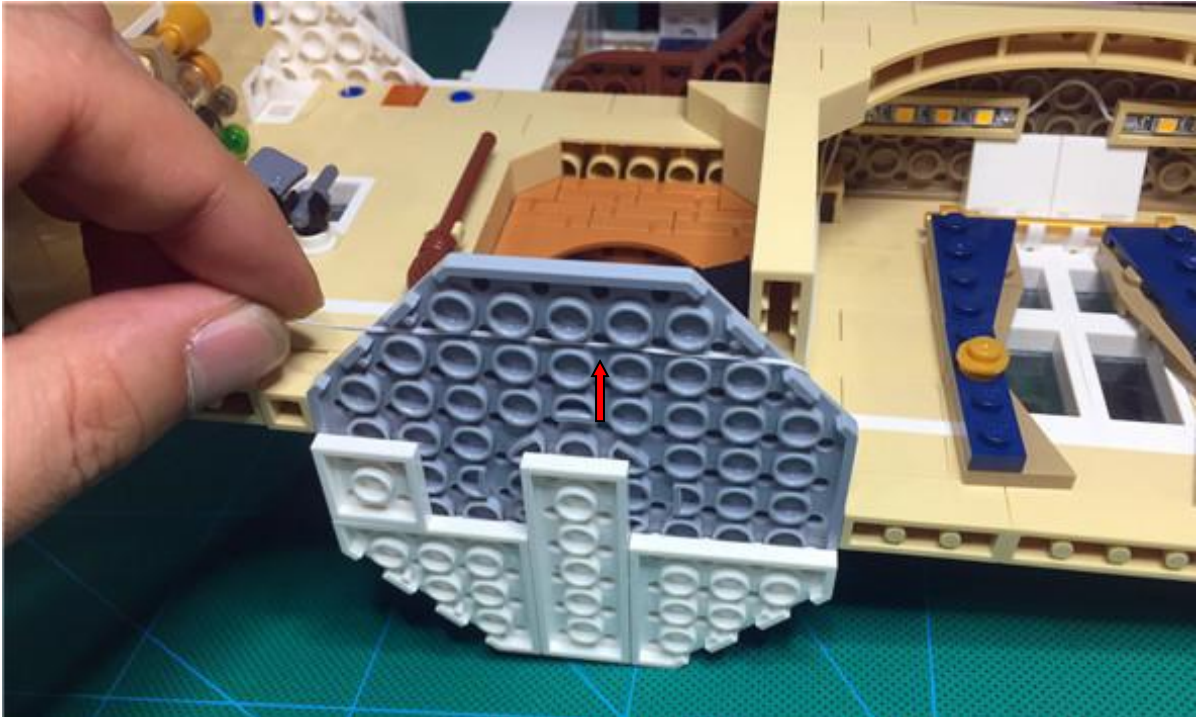
Remove the candlestick, near the leg of the wall



Install the outrigger at the corner of the room and fix the lead wire at the drop

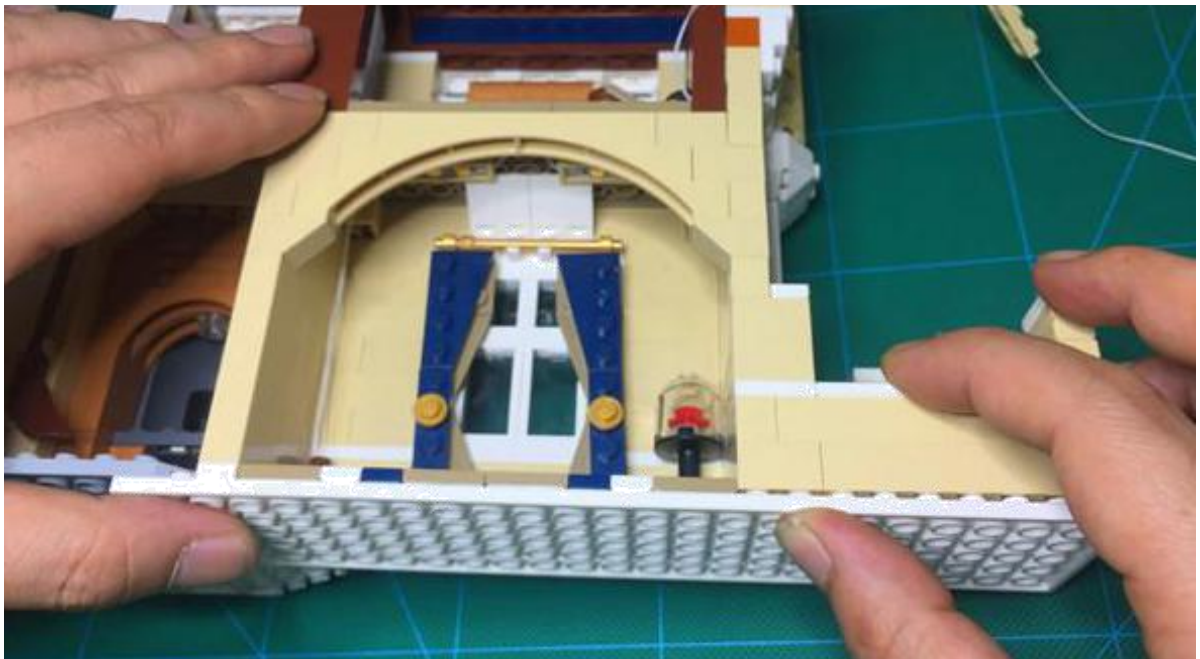
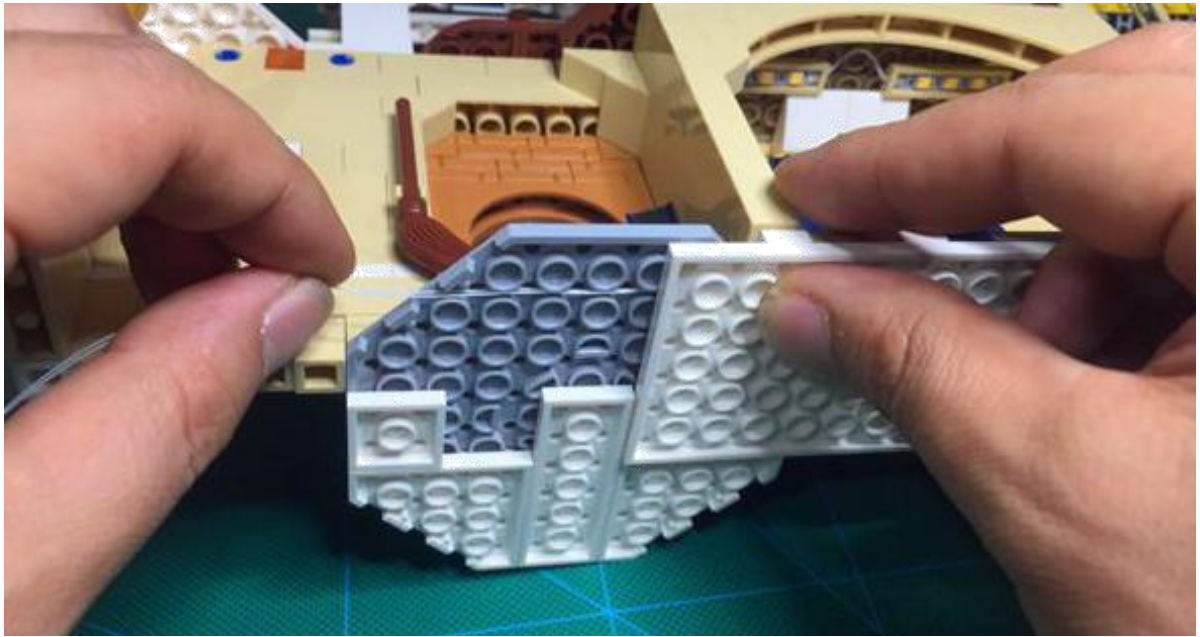


Put extended out of the wire, along the stove base seat through the gap



Recover the white base ,starting from the left fixed





Installation is completed, the top Department of the effect is as follows



Next, remove the roof on the topmost master bedroom





Remove the bedside wall



Push up the floor and remove it with the entire bed

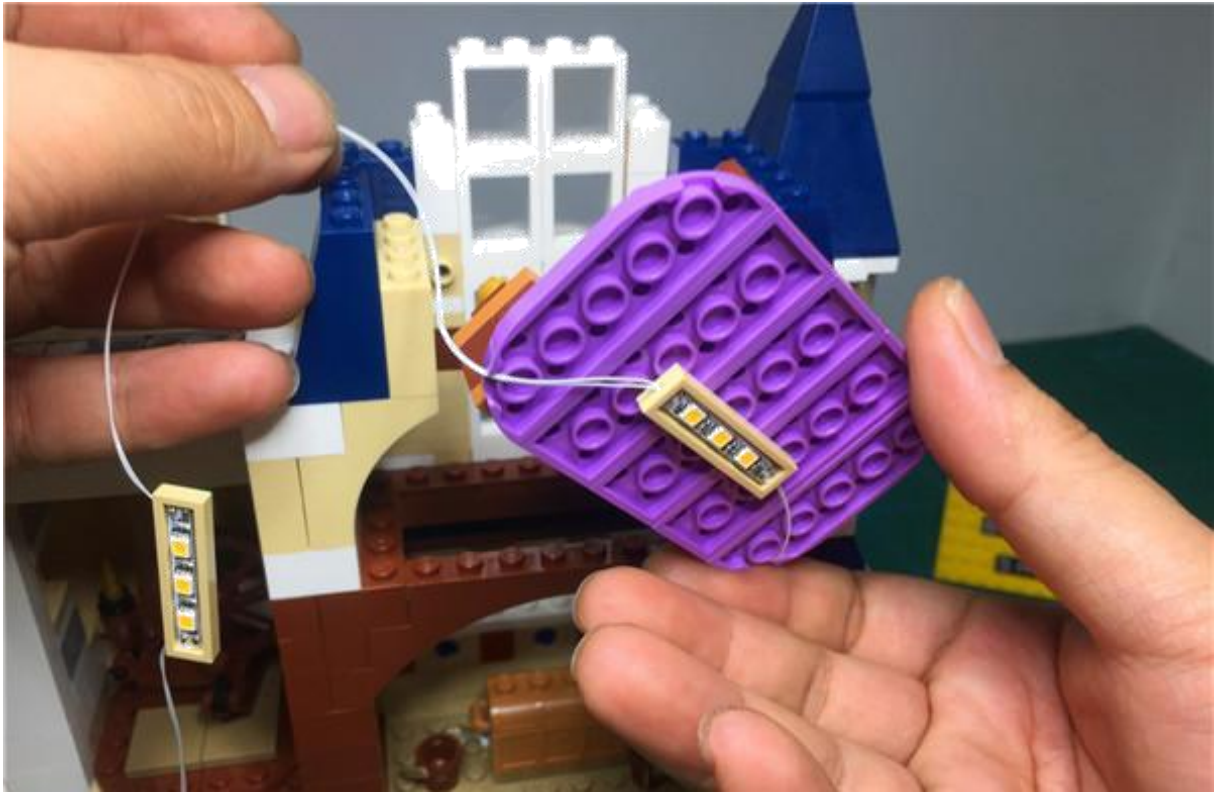


Pass light



Install 1X4 lighting parts under the floor



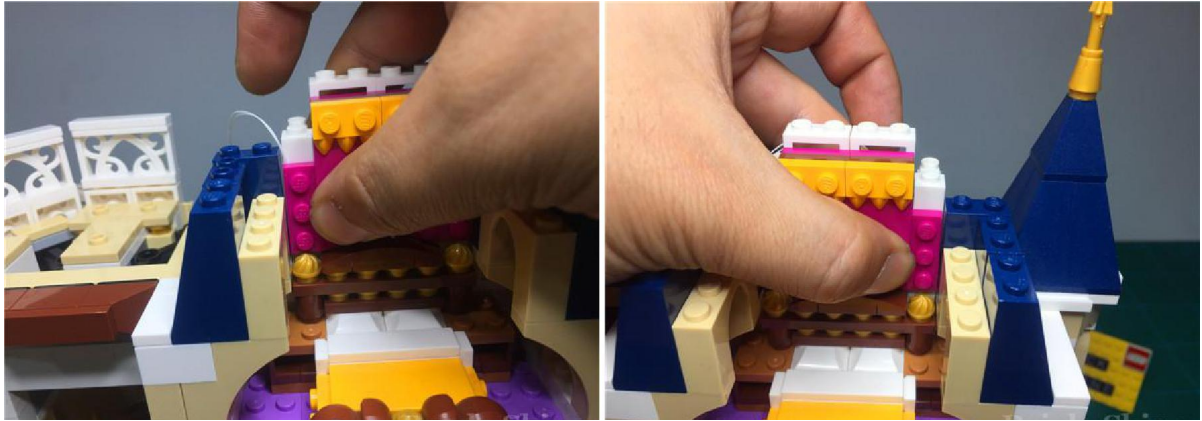


Recover the backplane

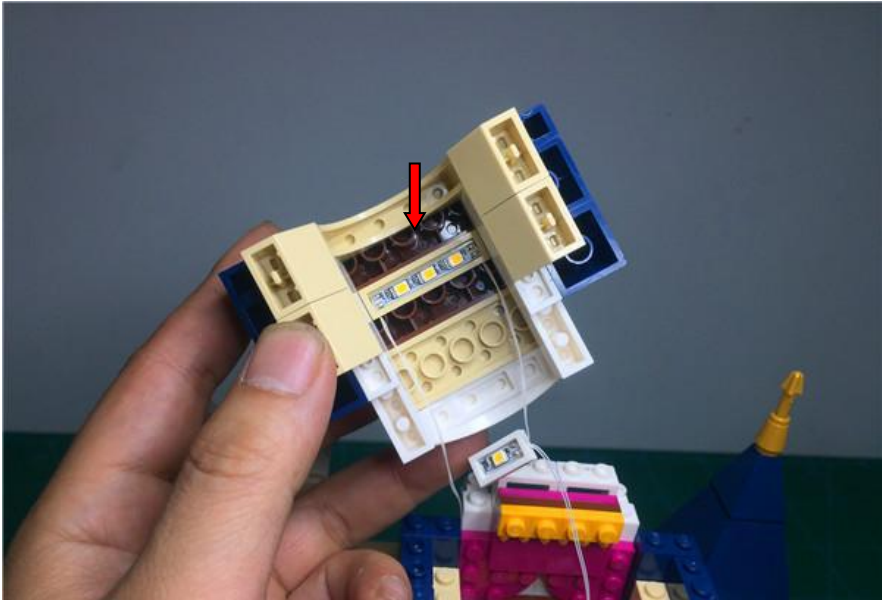


Finishing the emergence of the mouth of the wire, close to the wall, And recover the bed wall

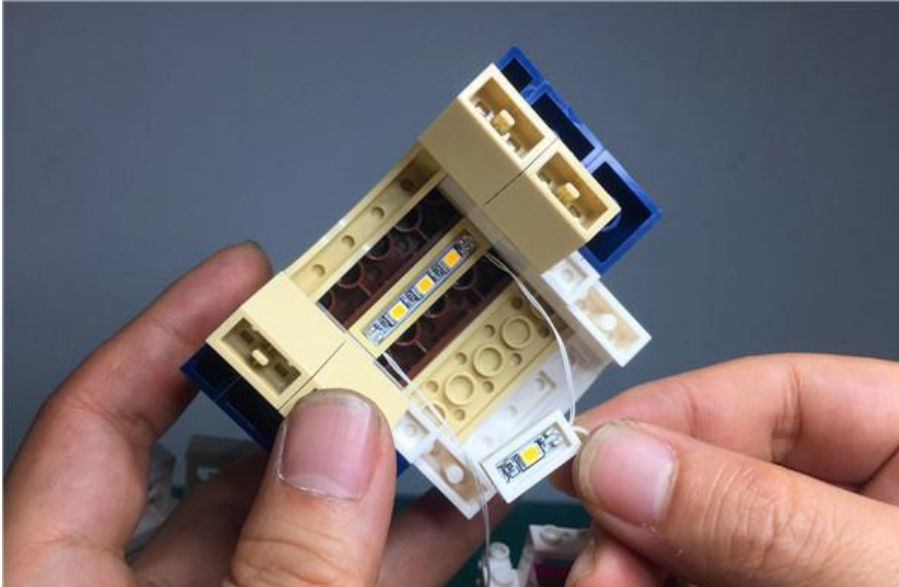




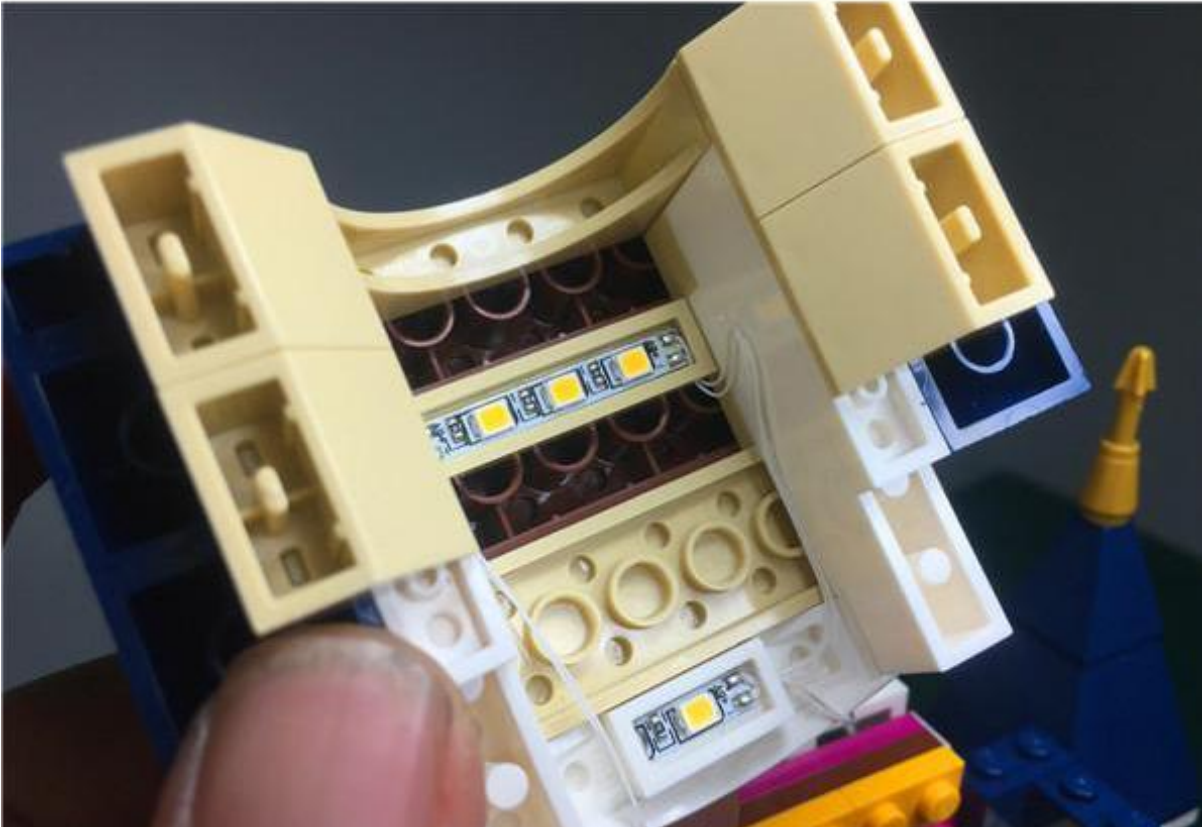
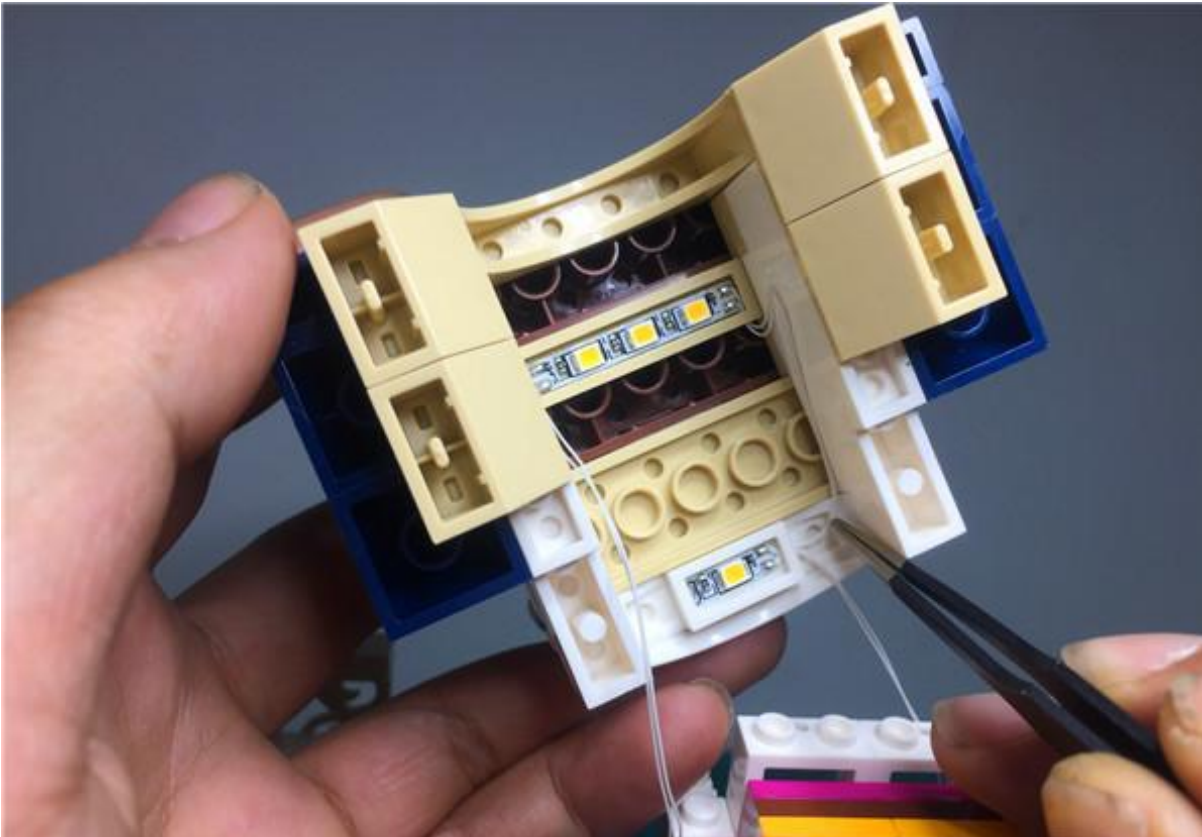
Put 1X4 lighting parts installed on the roof



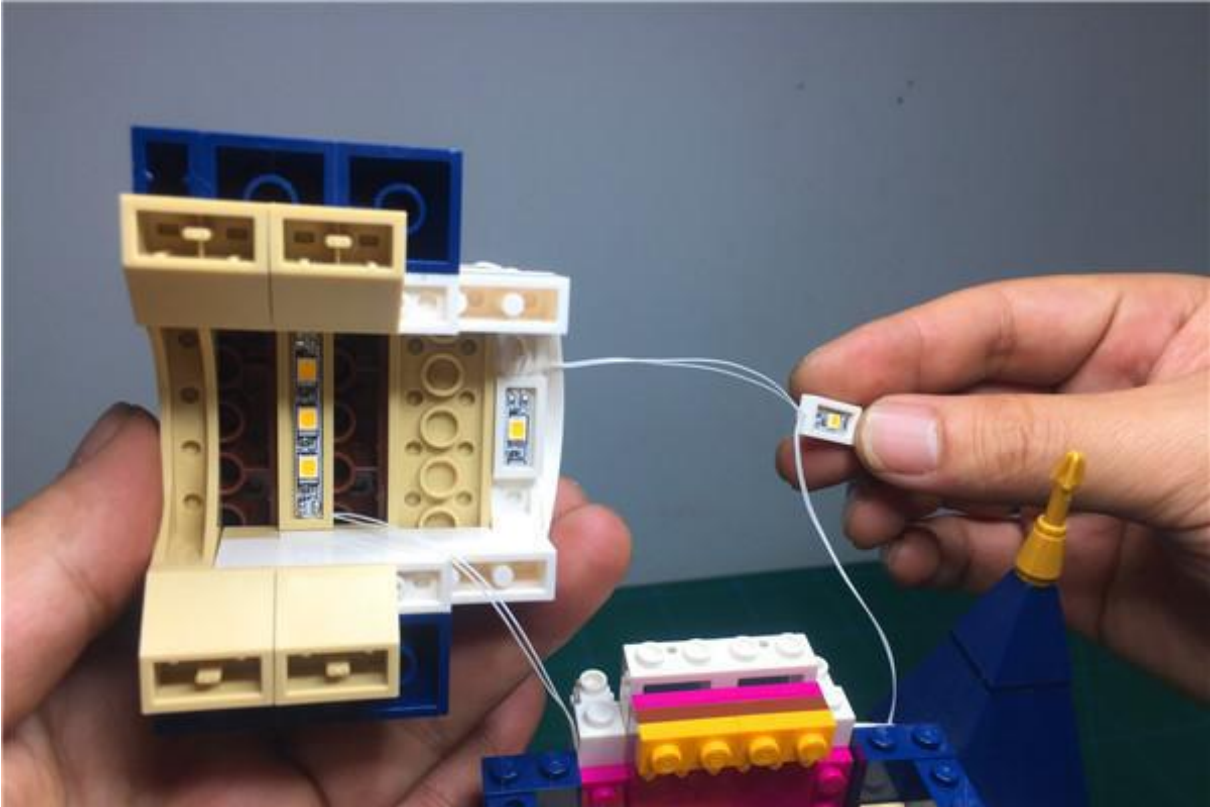
Installed 1X2 white lighting parts on the window edge



Use tweezers to organize the wires between them and cling to the wall



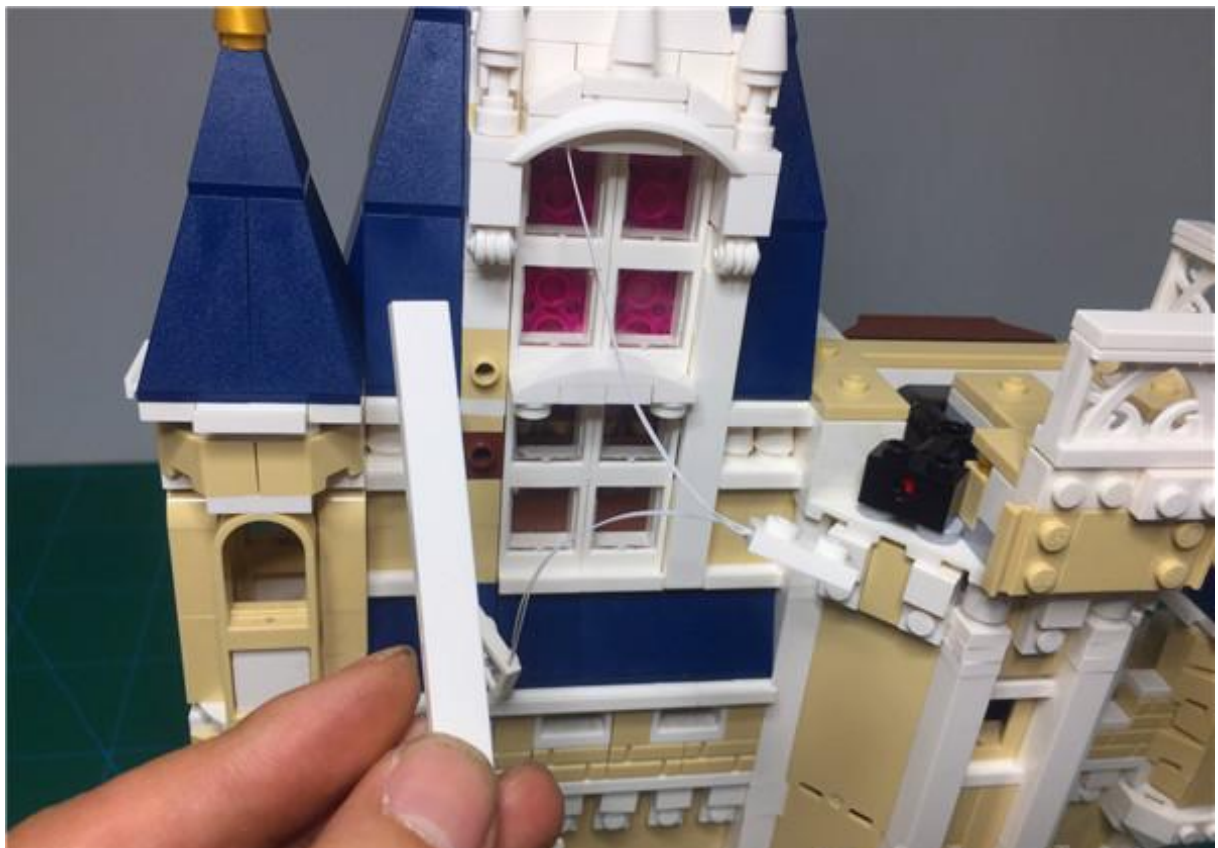
Leave the rest of the lighting fixture on the front of the house and recover the roof



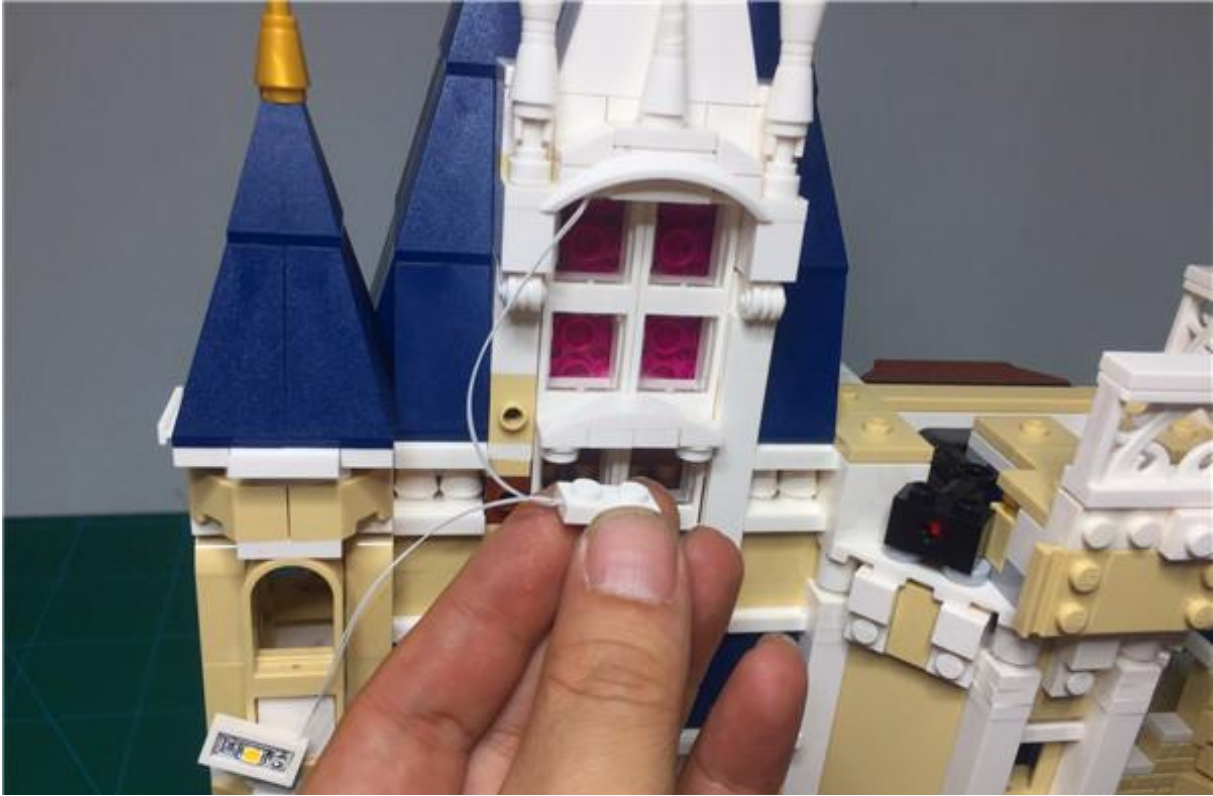




Turn it to the front and remove the 1X8 white flat part on the left side of the window



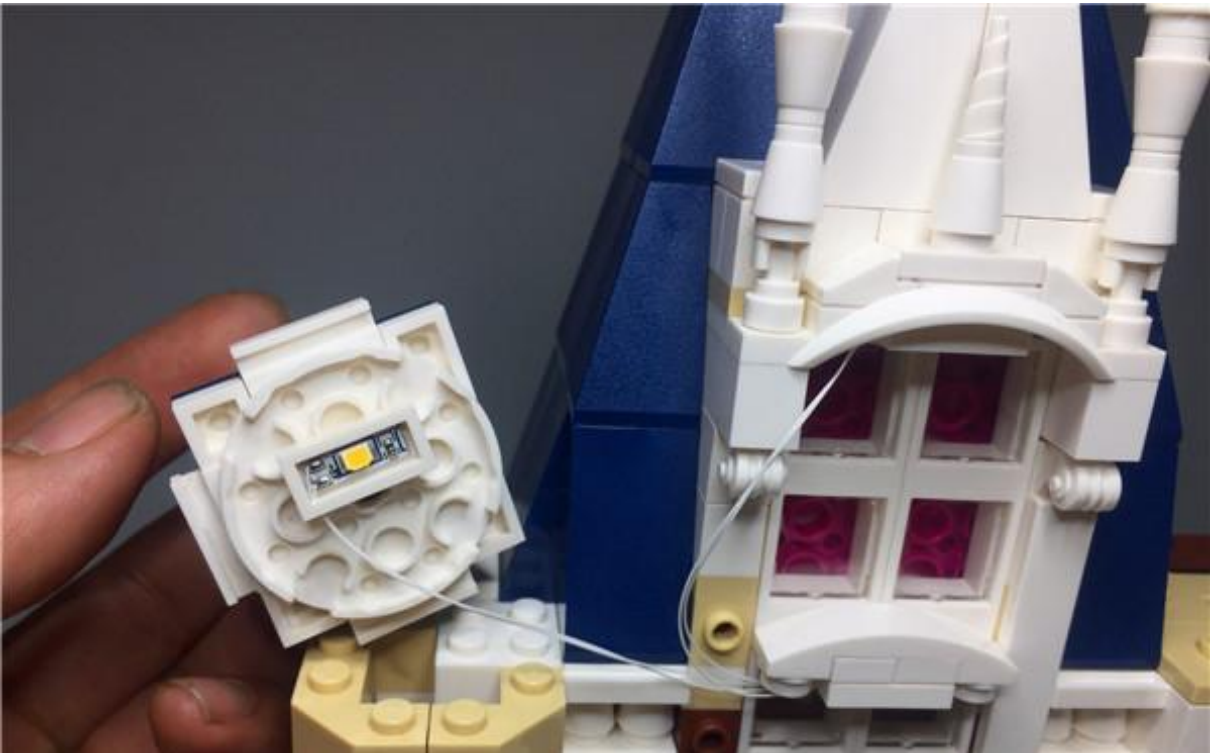
Install the 1X2 White Lighting Part along the lower window



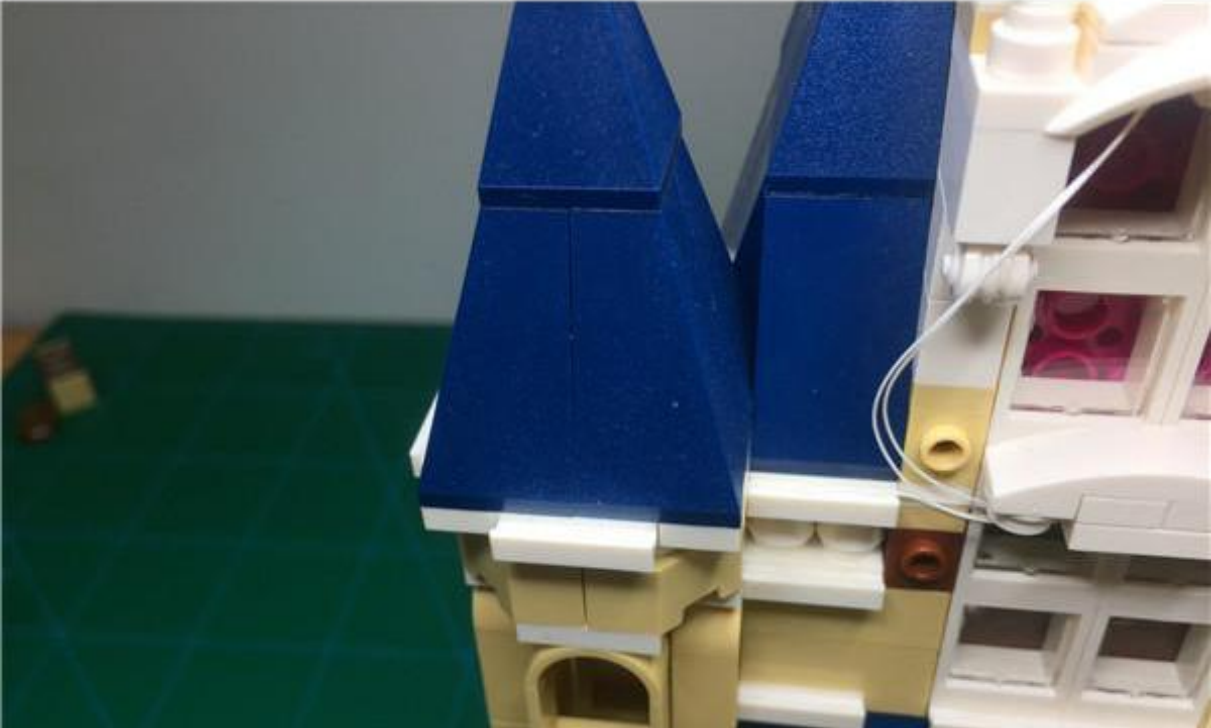
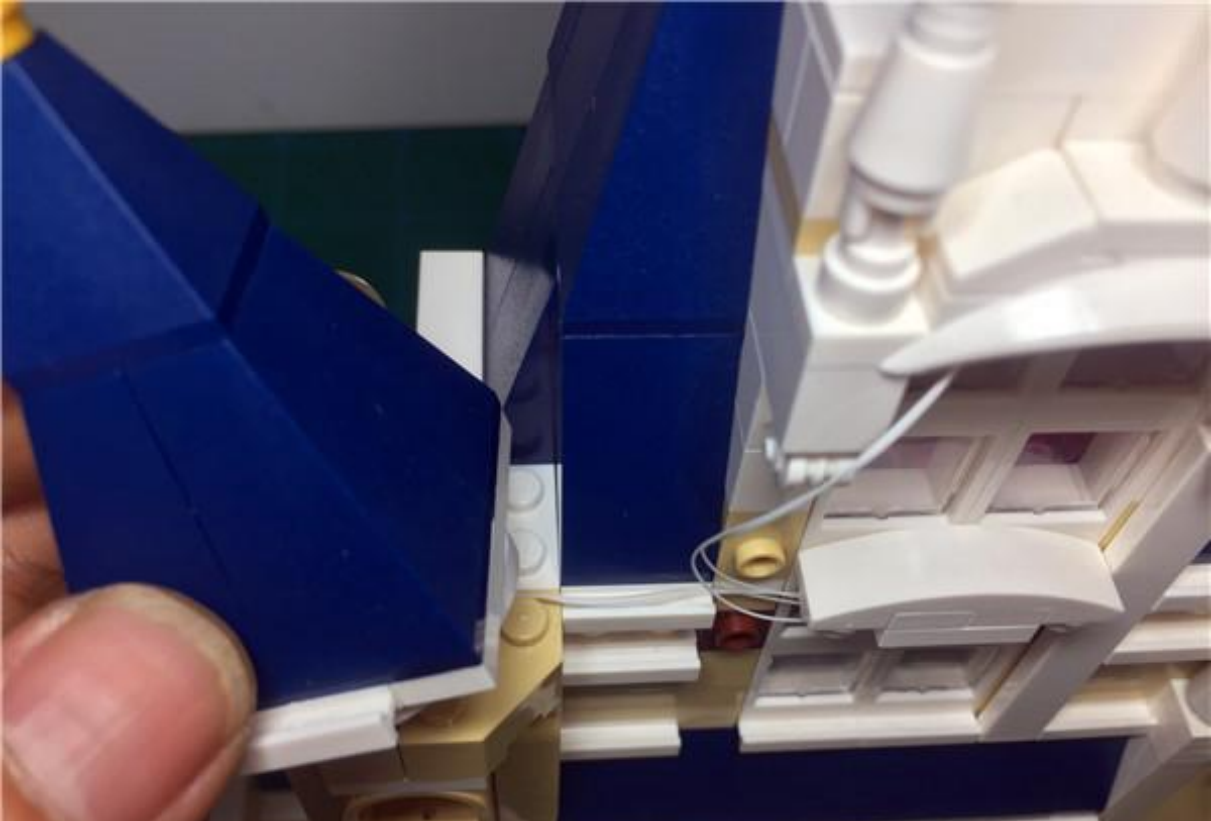
Remove on the left of spire



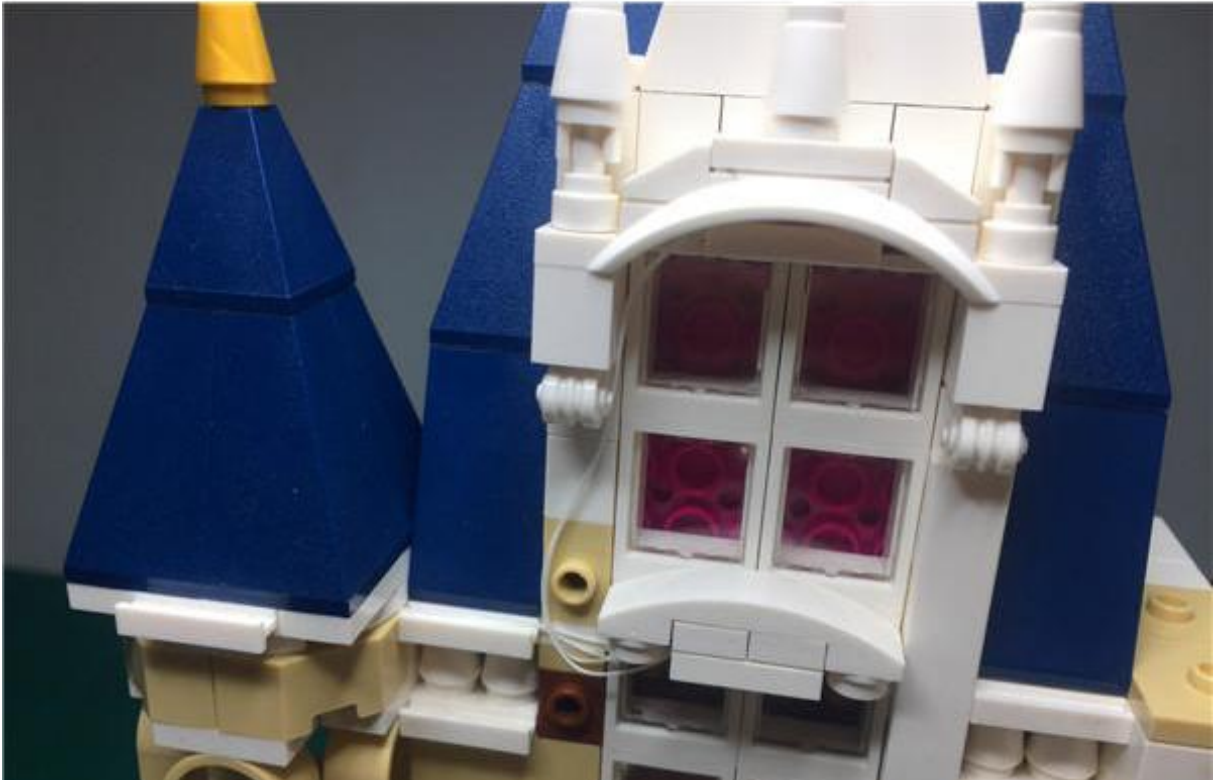
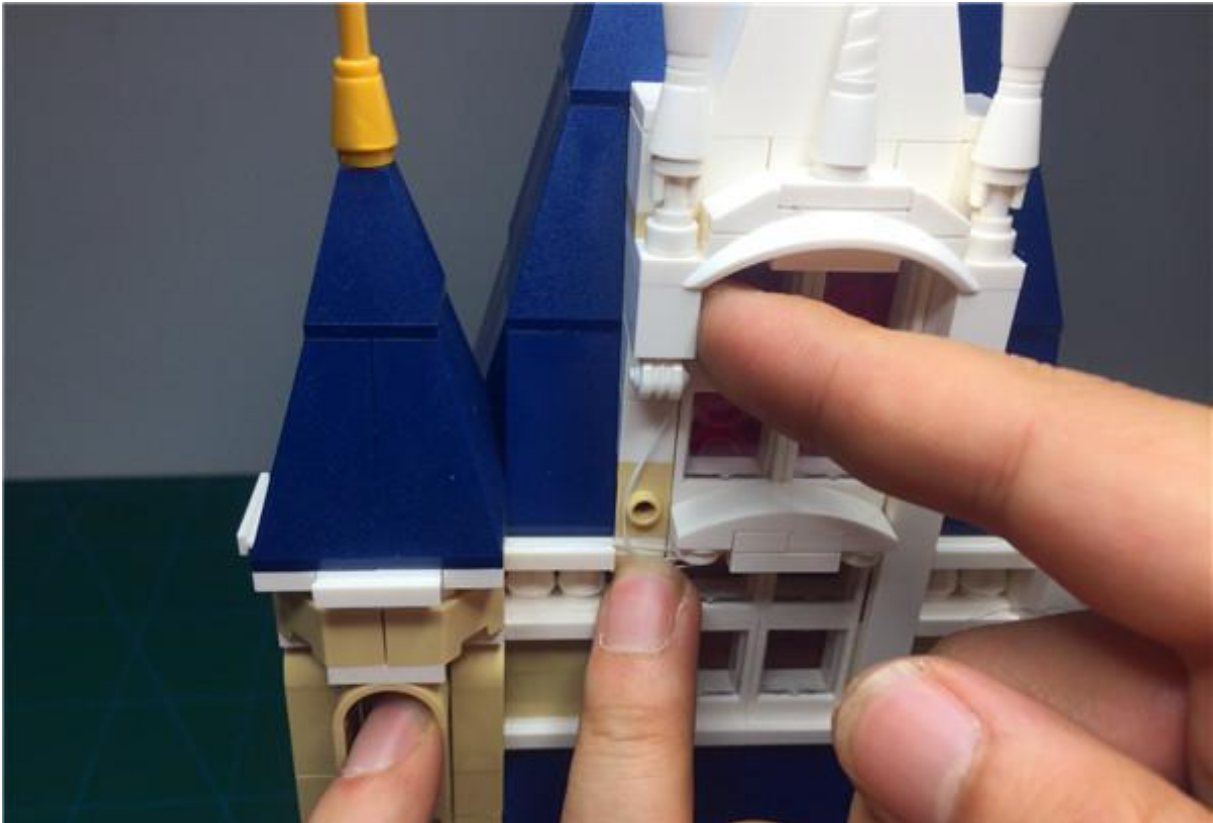
Install last 1X2 lighting parts



Restore the spire through the gap between the beige and white parts



Restored 1X8 white flat parts





Return to the back of the castle and recover the candlestick



Restore the vegetable pail next to the hob



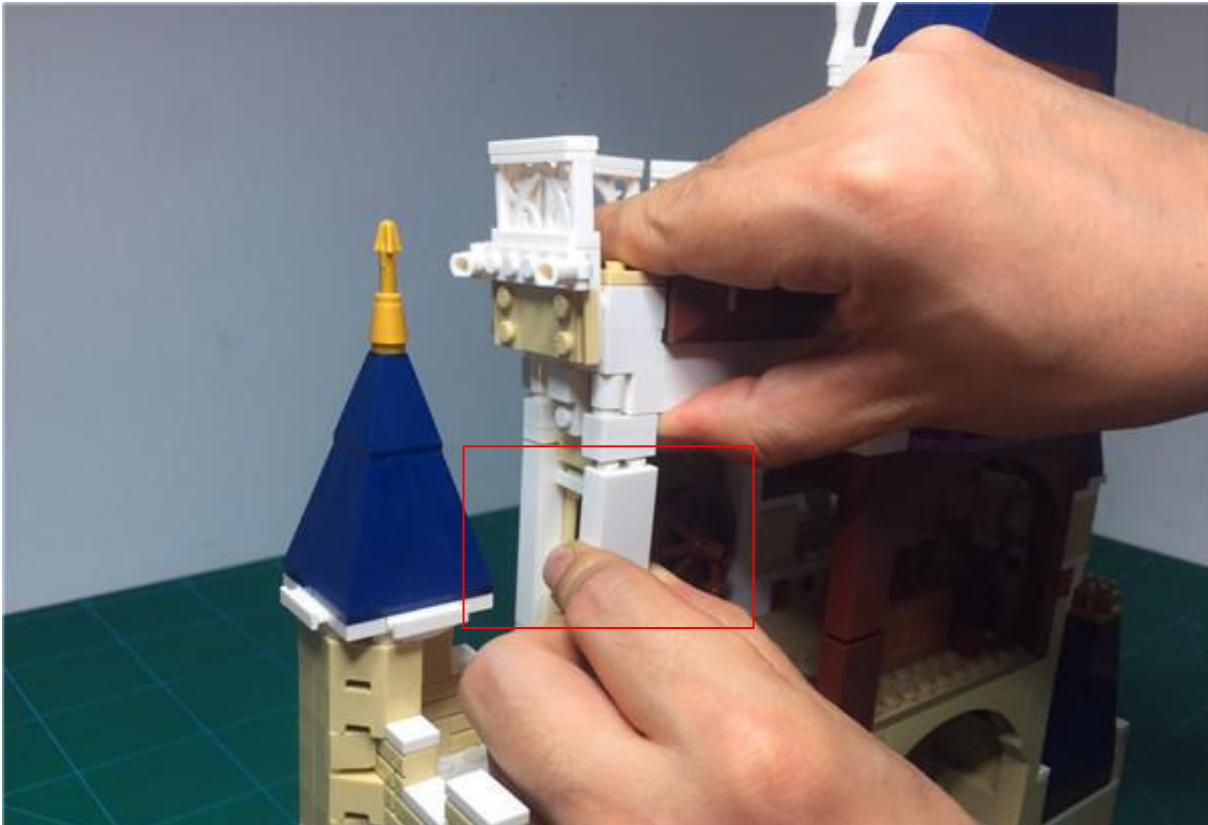
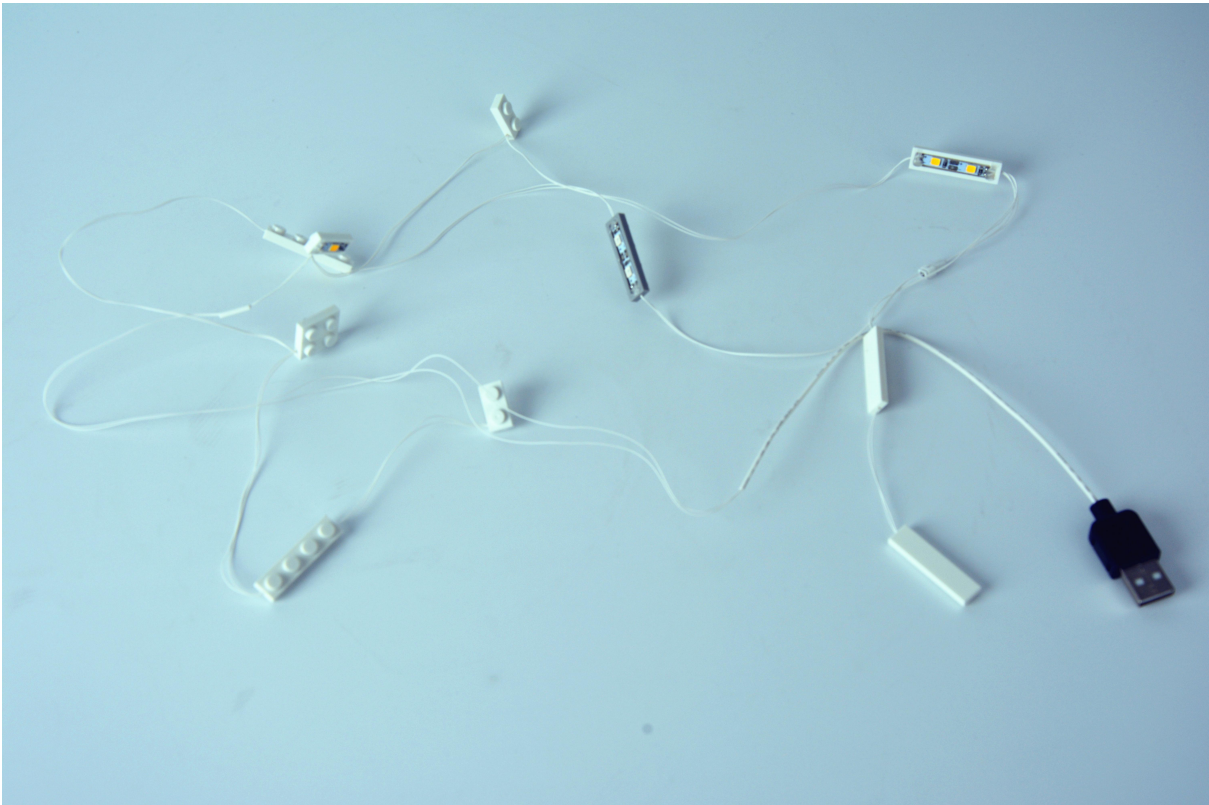
Return the treasure chest and books and restore the roof



Open the light and test the light

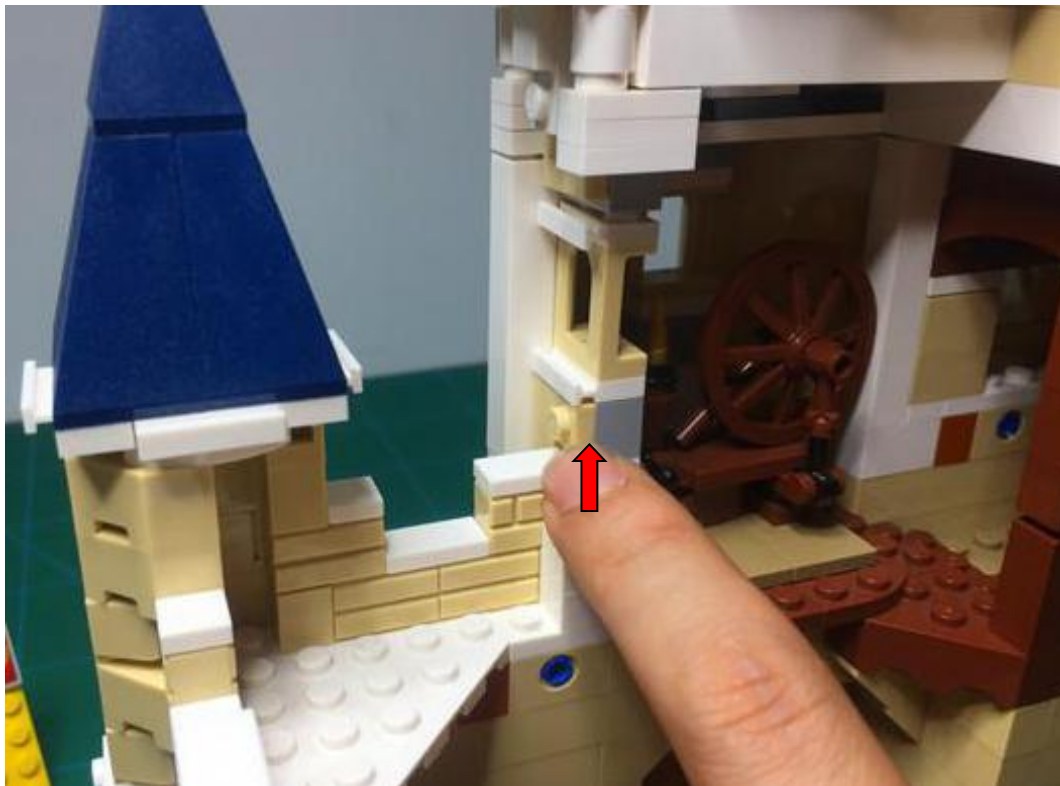


Step 4 : Prepare the forth the light and test it

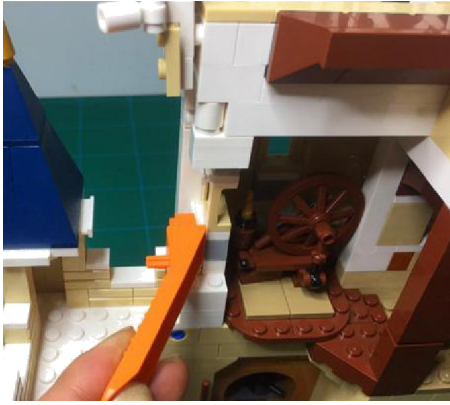




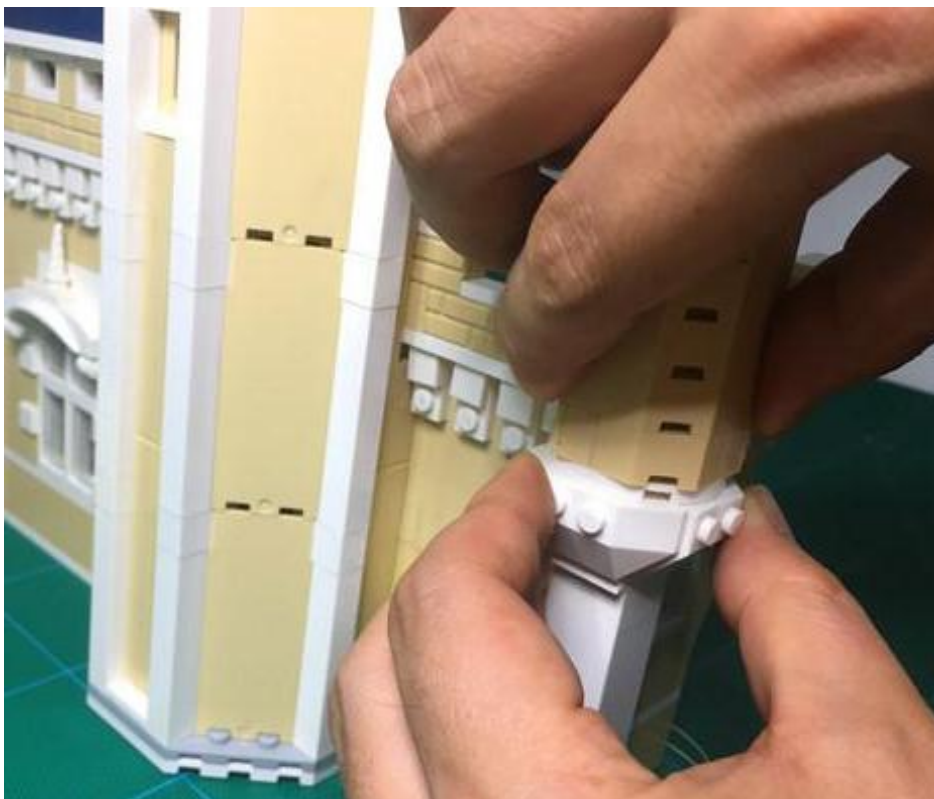
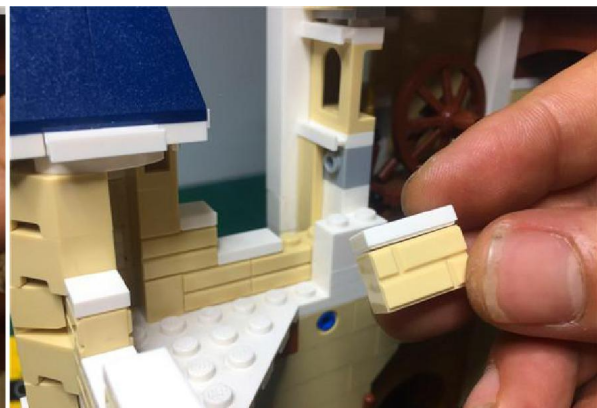
Remove the wall next to a 1X1 beige parts, you can use the "starter"

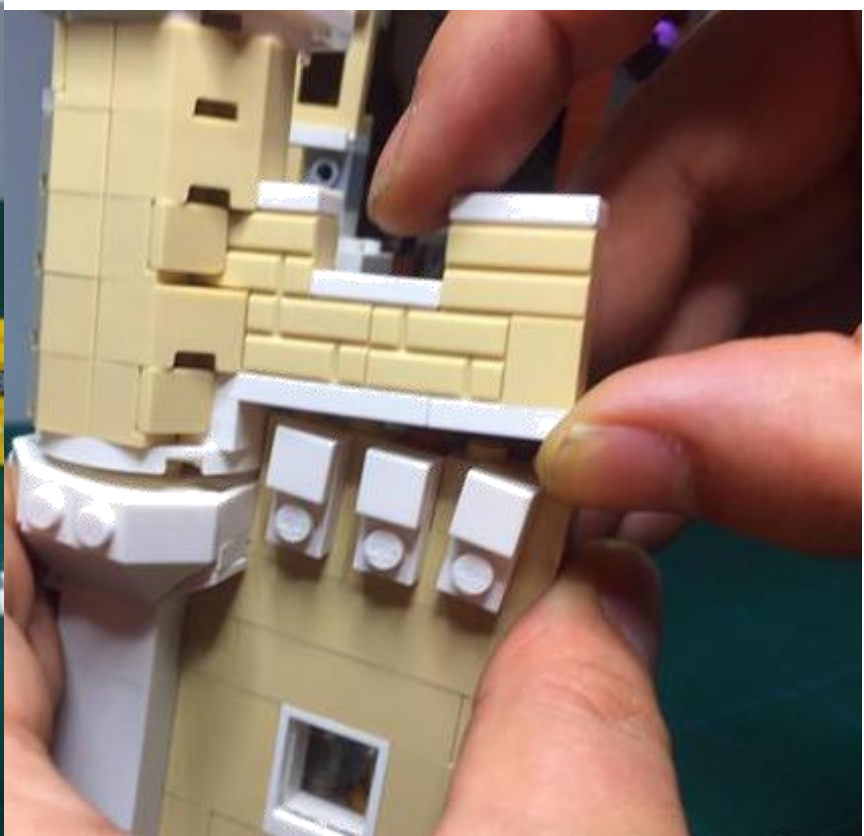


<http://www.lightailing.co>



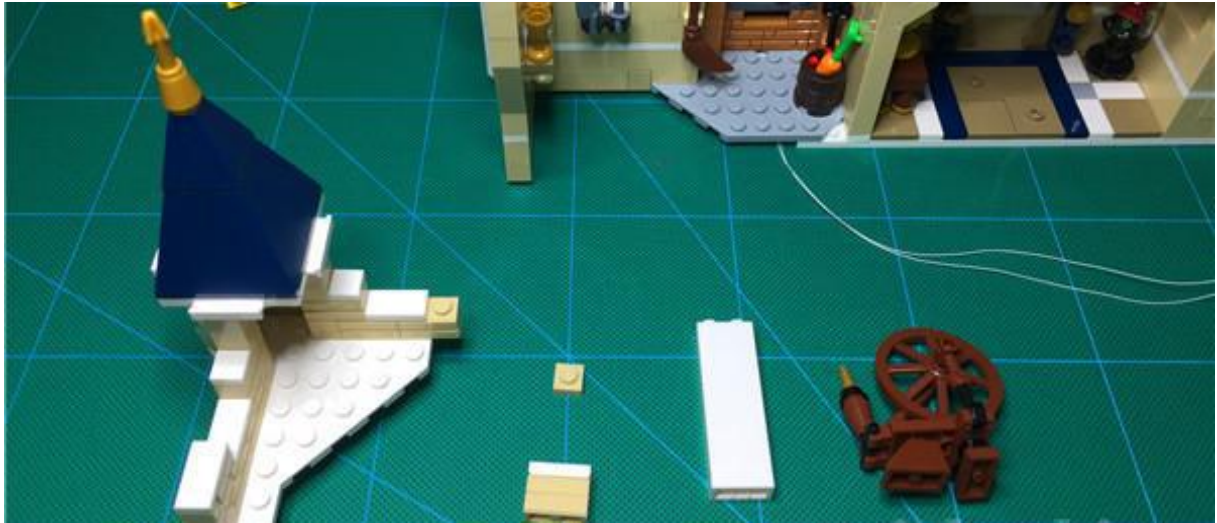
Continue to dismantle the 1X2 wall
Next, remove the entire tower



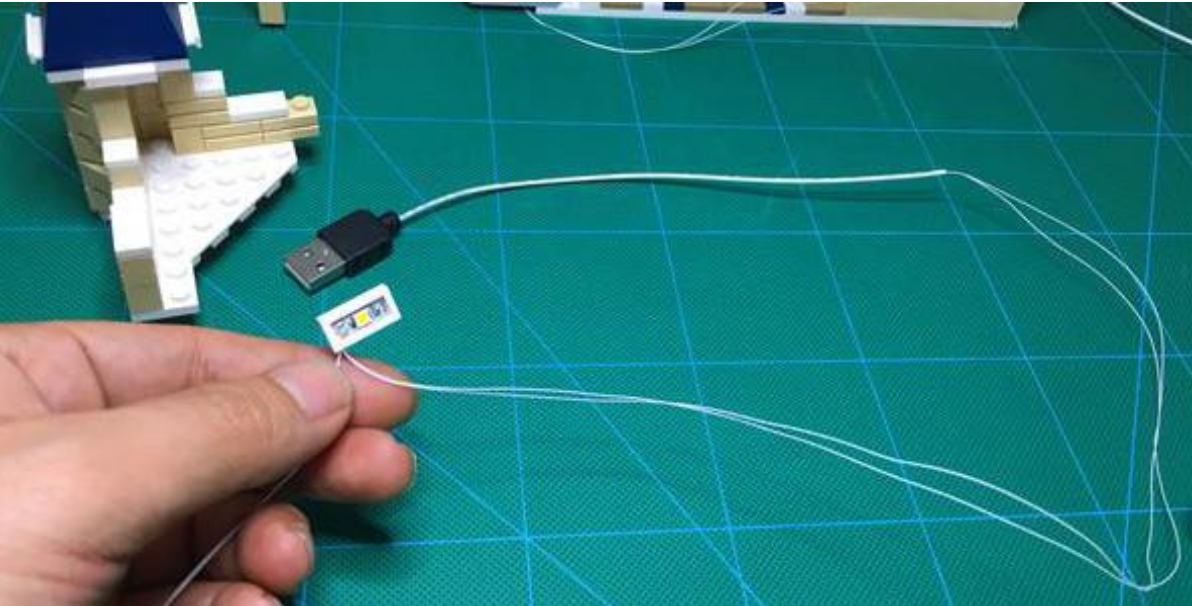


Remover weaving spinning car

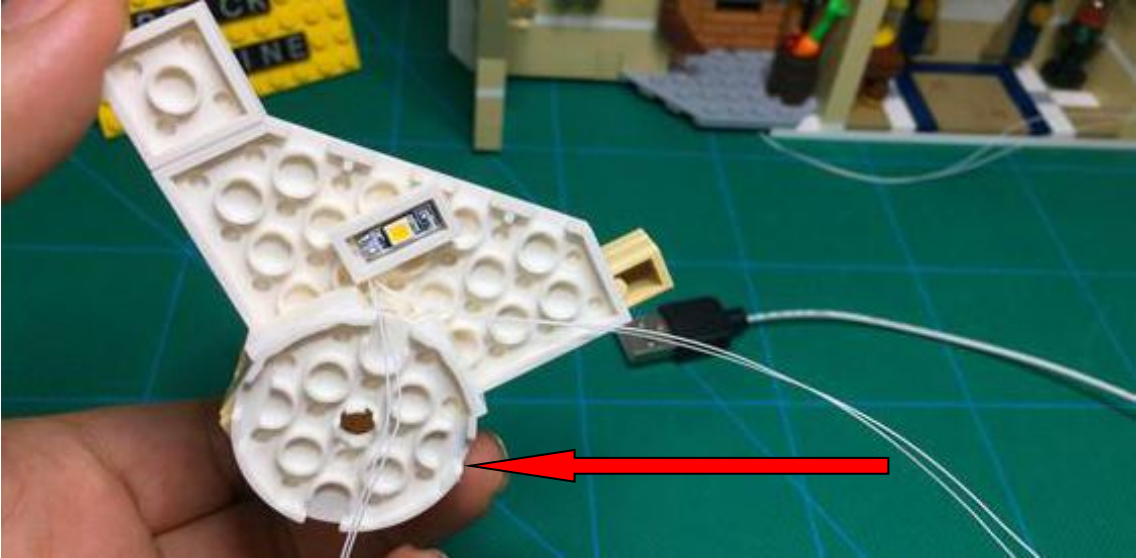




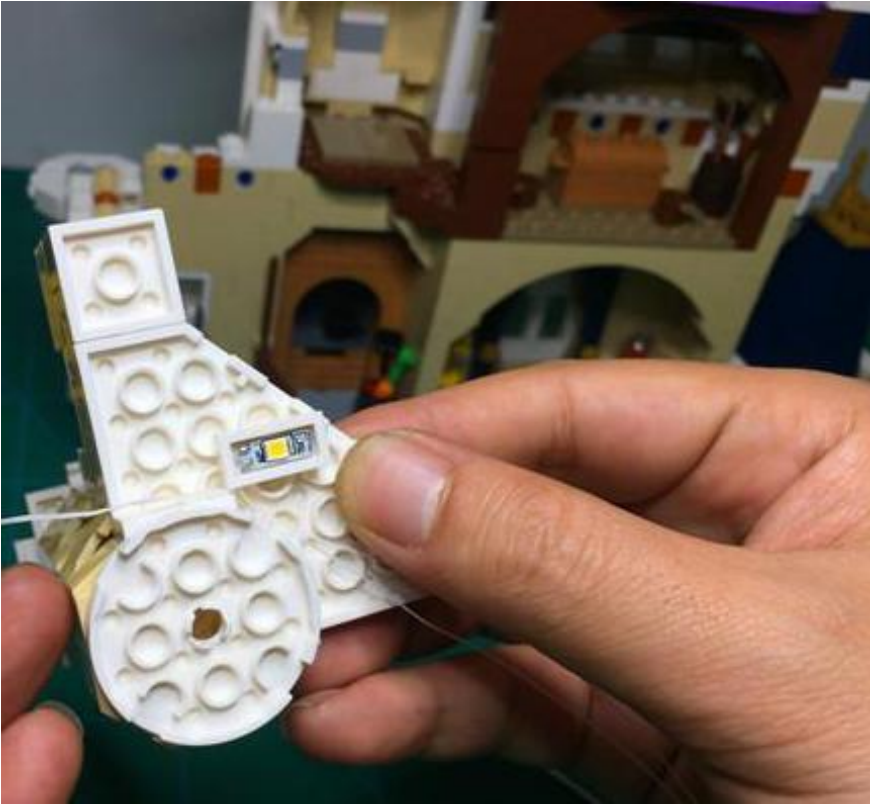
Start installing the first (near the USB socket) lighting part



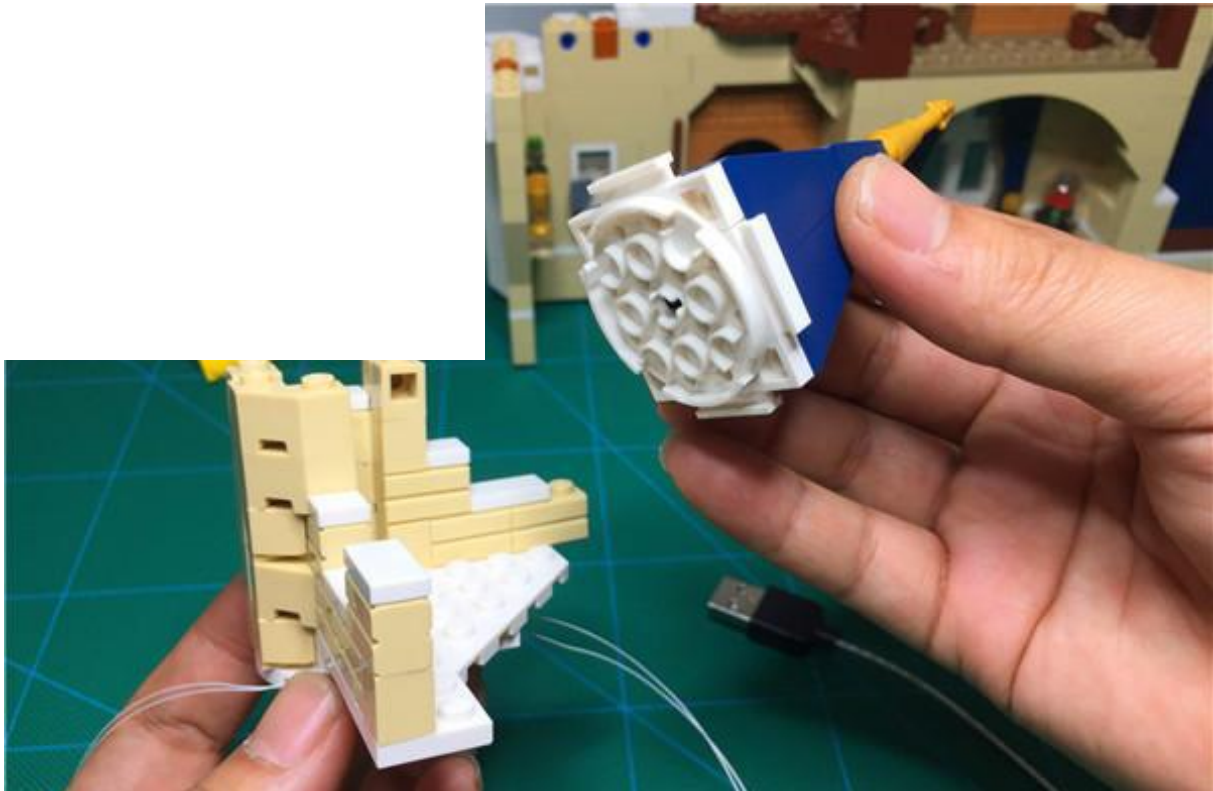
Install the 1X2 lighting parts on the floor



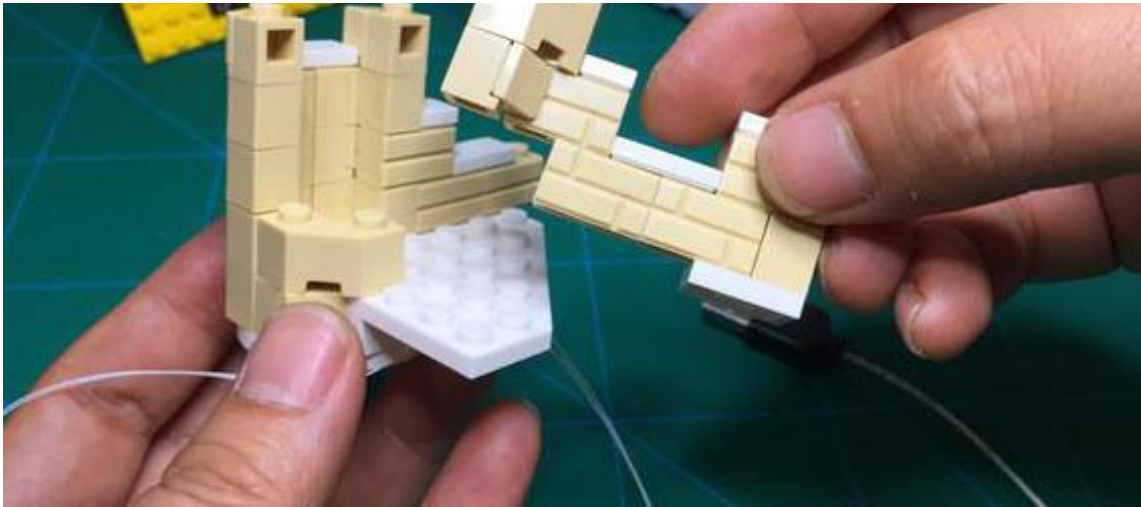
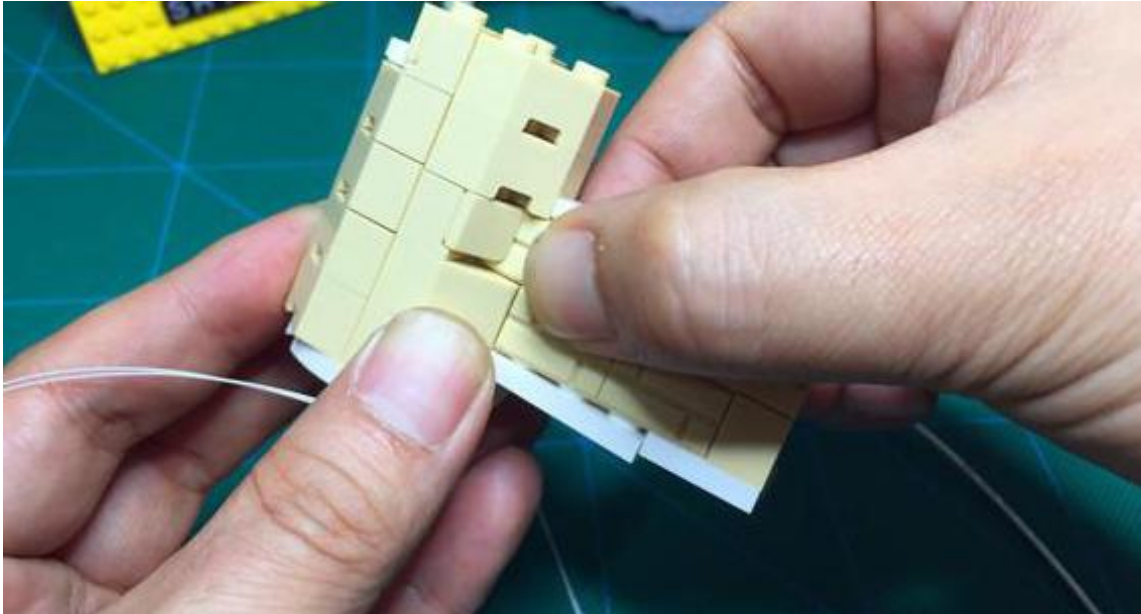
Put the next light thought of the left 将连接下一个灯饰零件的一头，从左侧通过



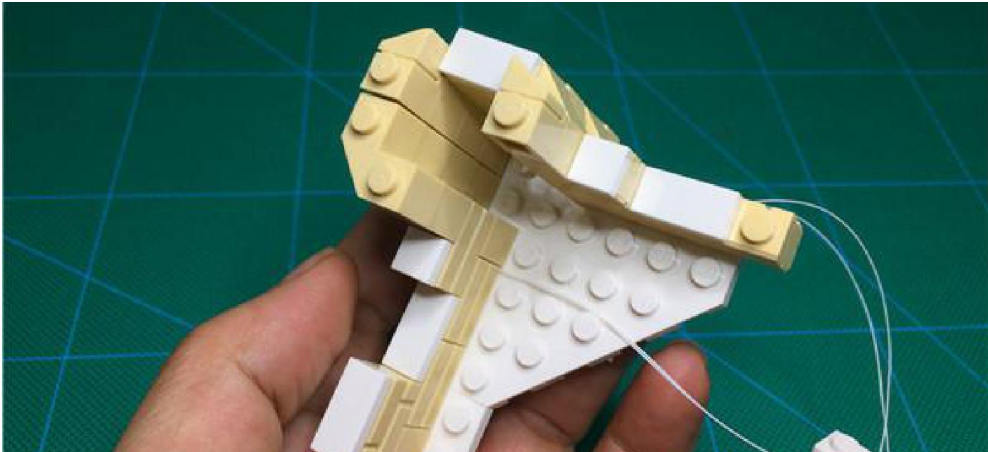
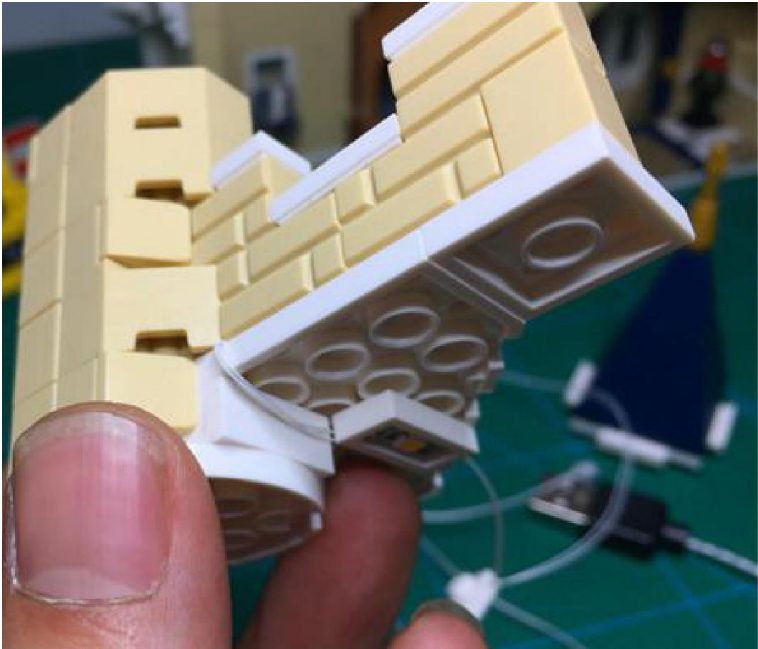
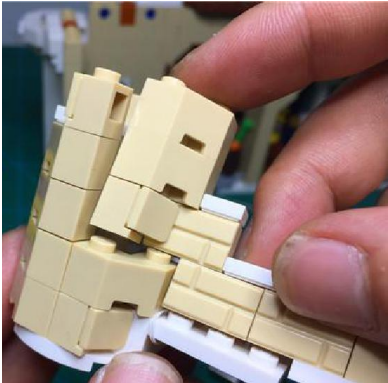
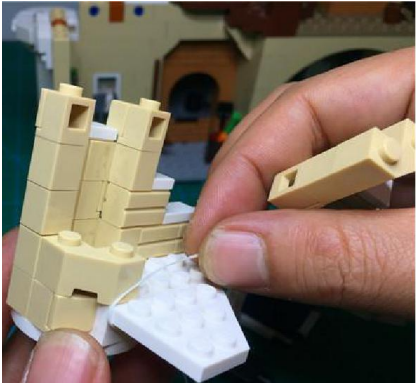
Remove the tower



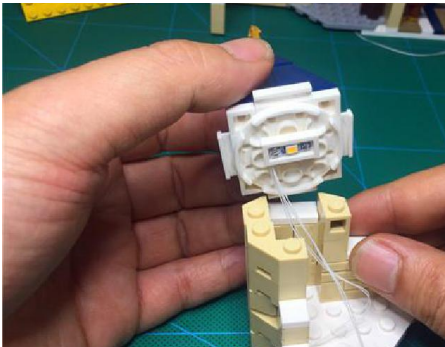
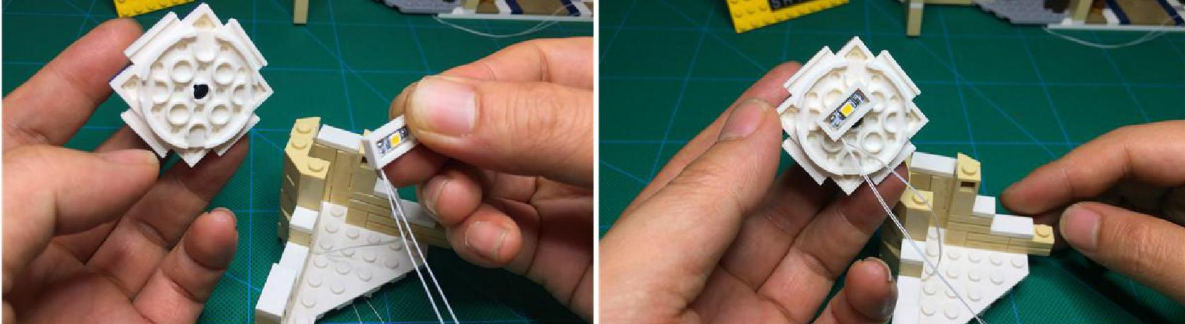
Remove the side wall

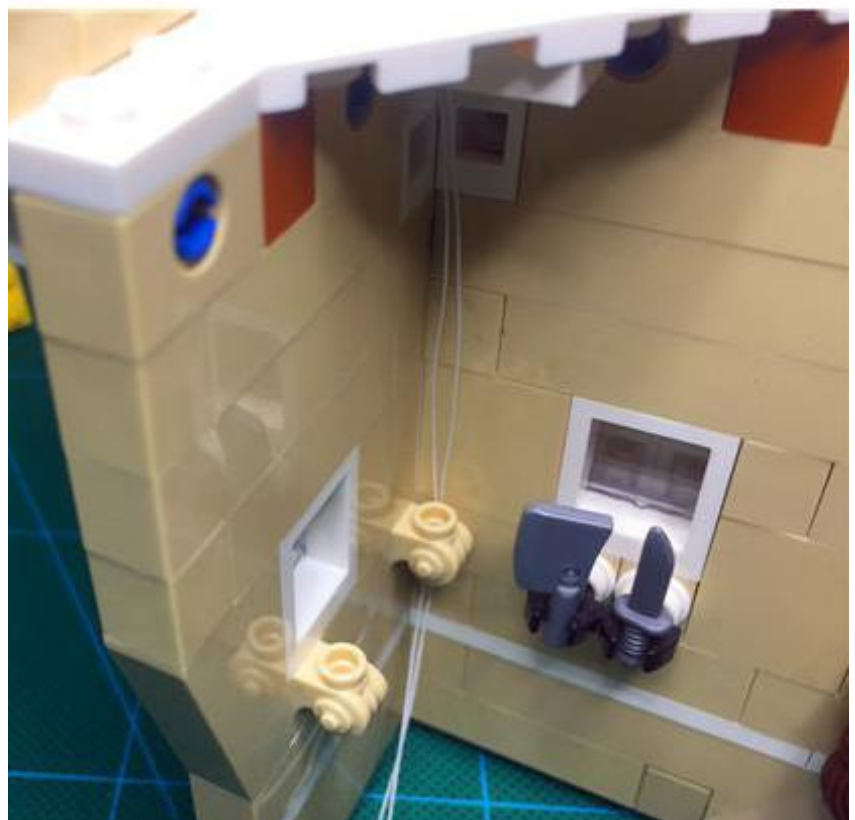
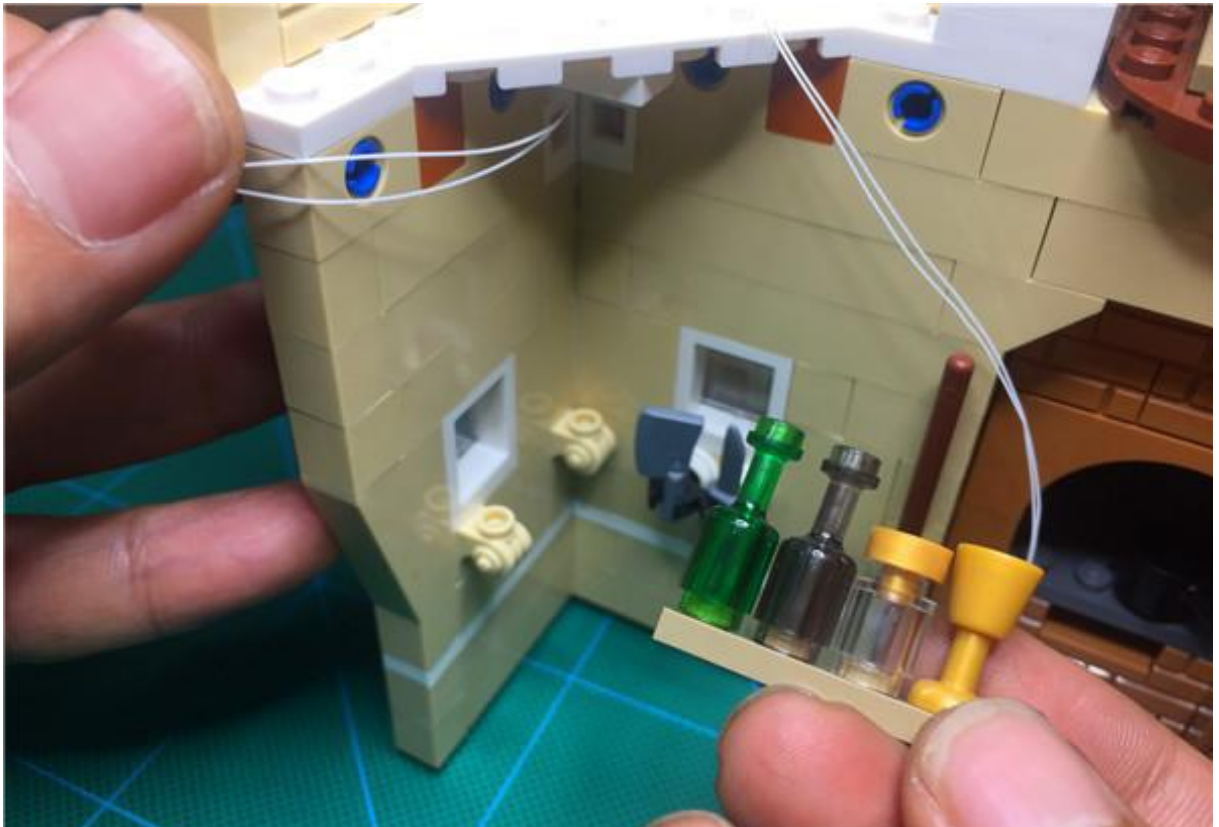


Put it through the side of the white baseboard and restores the wall .



Install the next lighting part under the spire

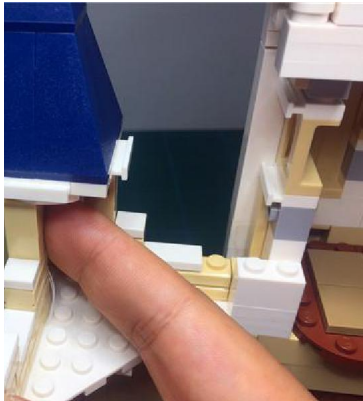
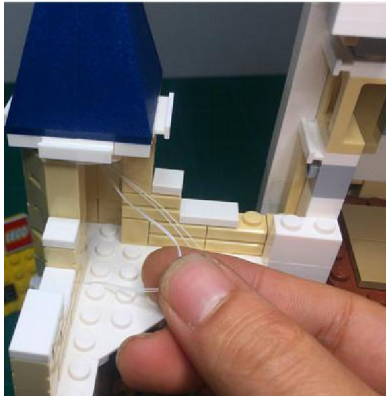




Recover the cup rack

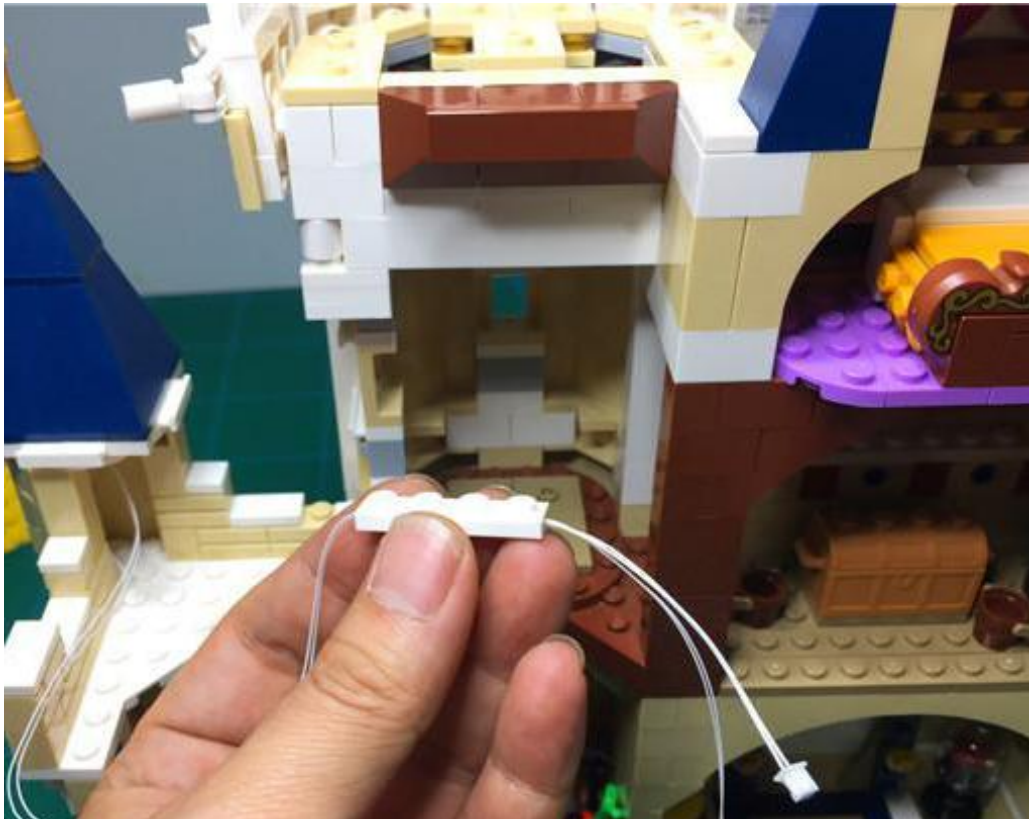


Tidy up the excess wire and press it down to the inside of the roof





The next 1X4 lighting parts installed in the above of weaving room

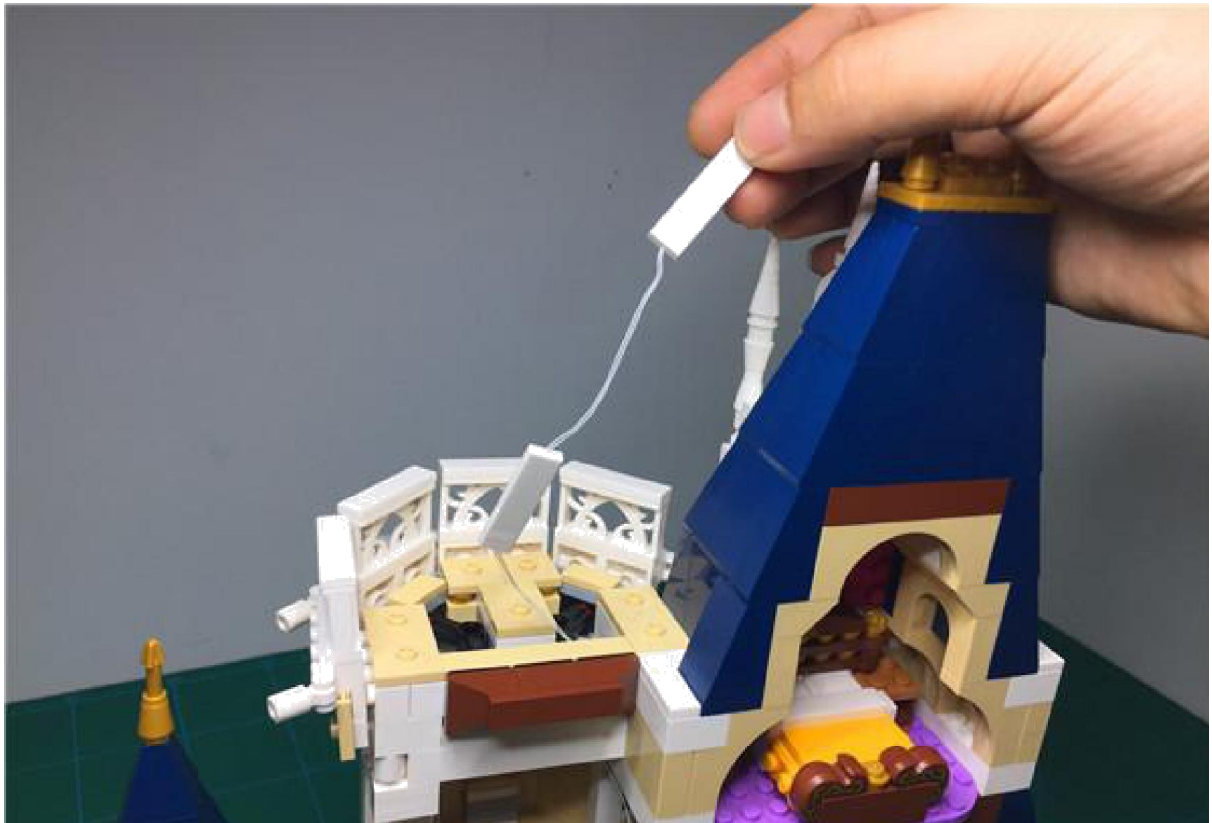
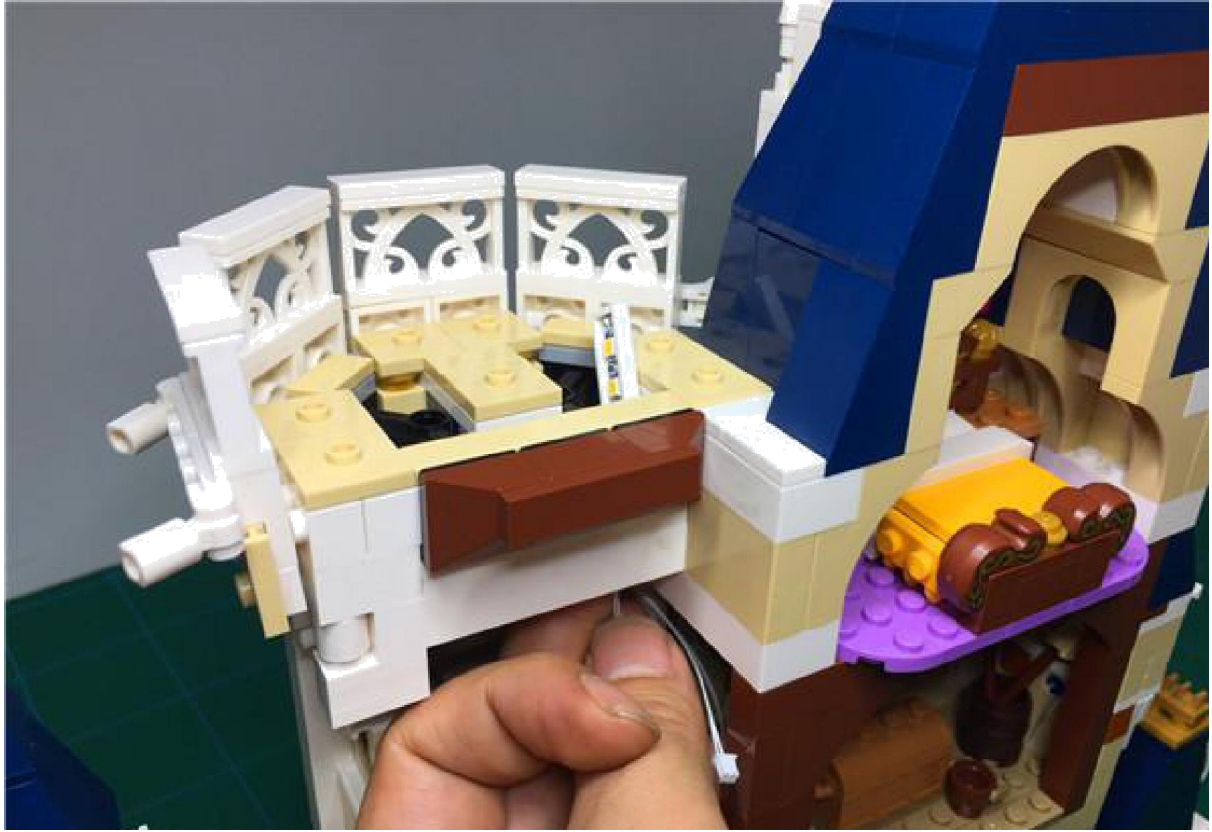


<http://www.lightailing.co>



The remaining two 1X4 white flat lighting parts woven through from the roof

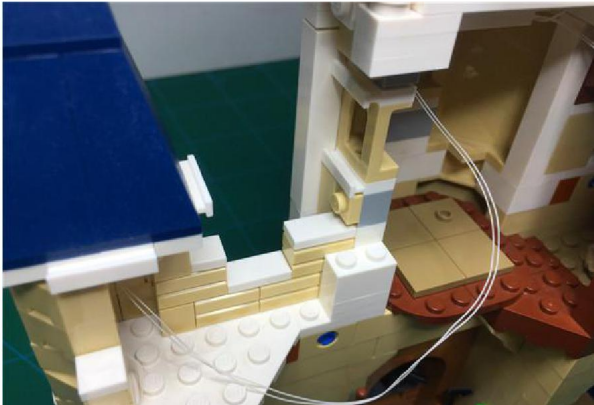
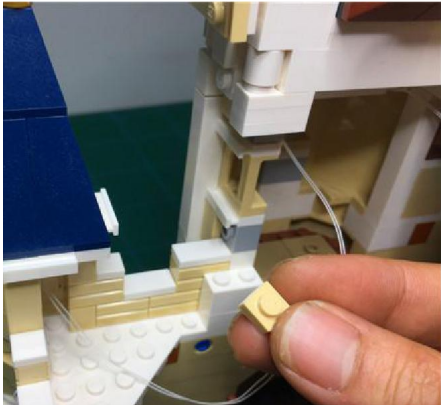
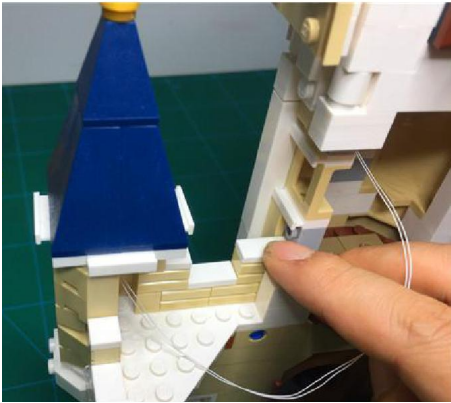
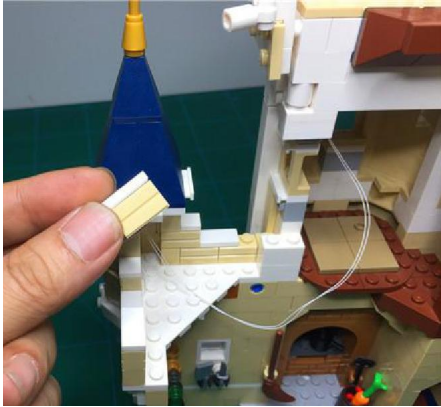


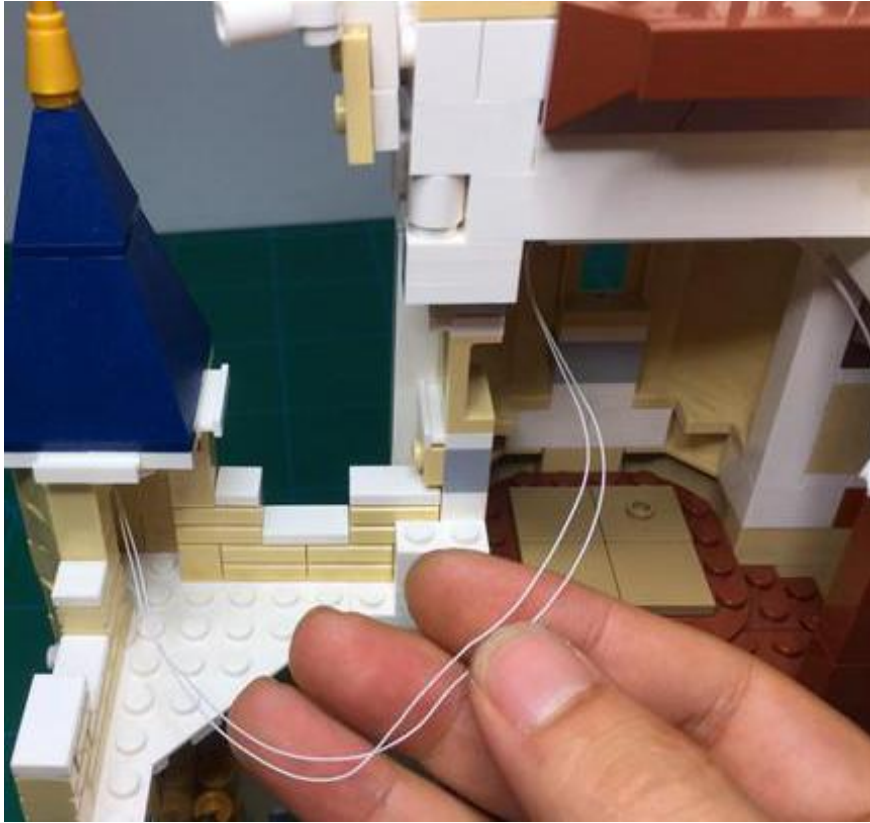


Through the two lighting parts, temporarily placed in front of the castle

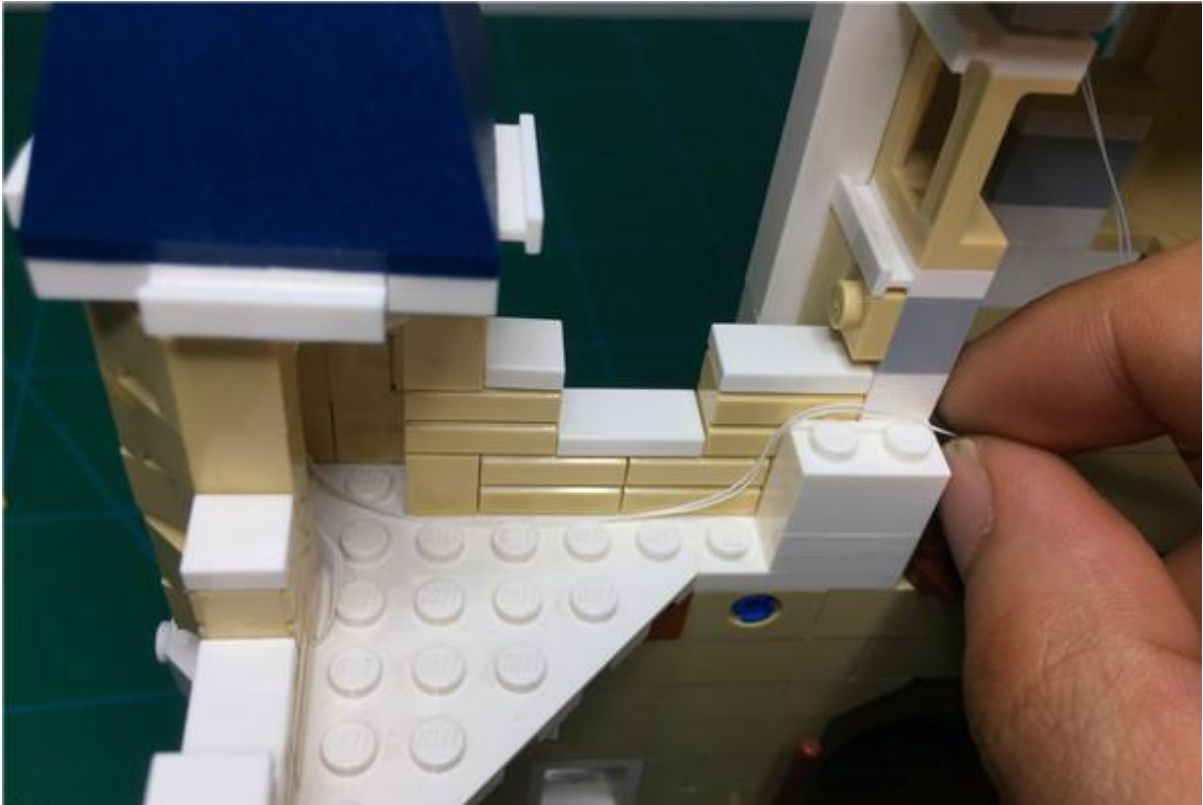


Recover the parts

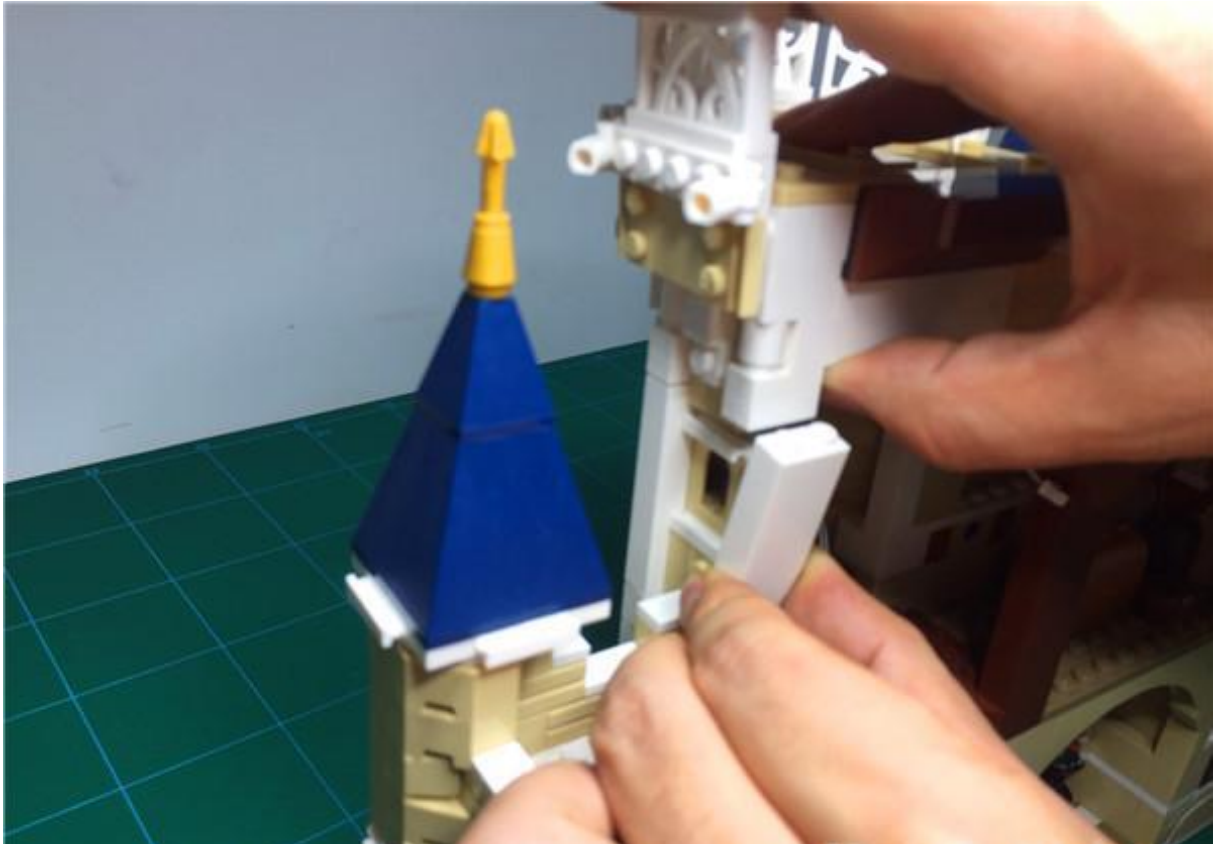


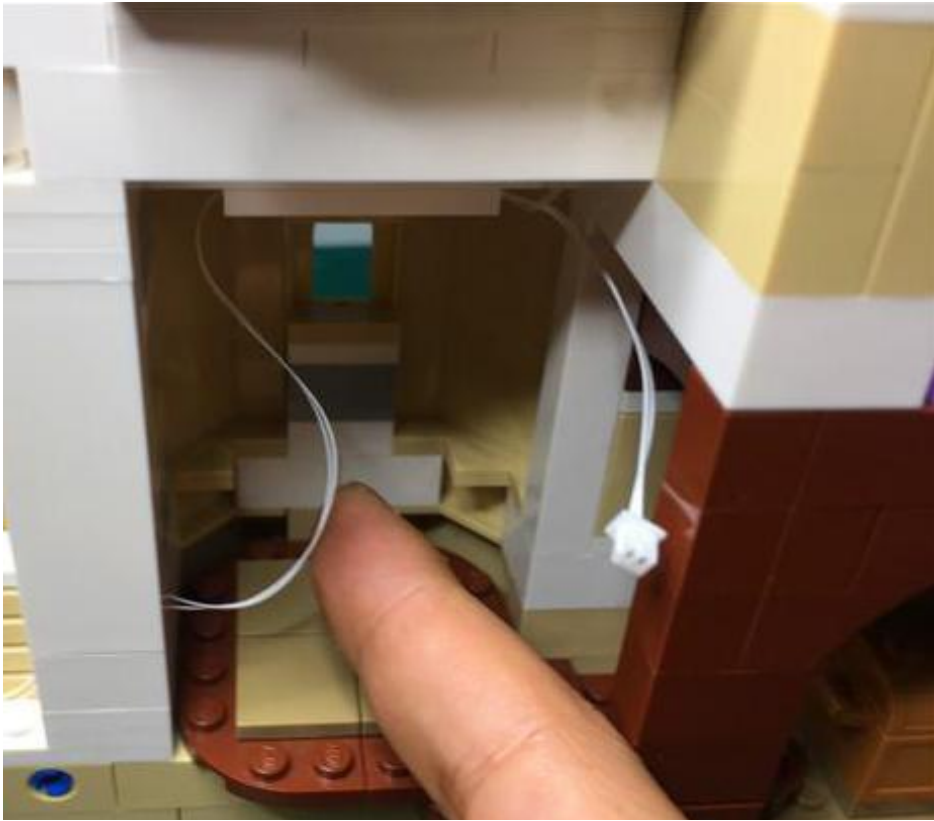


Along to the wall and into the white part



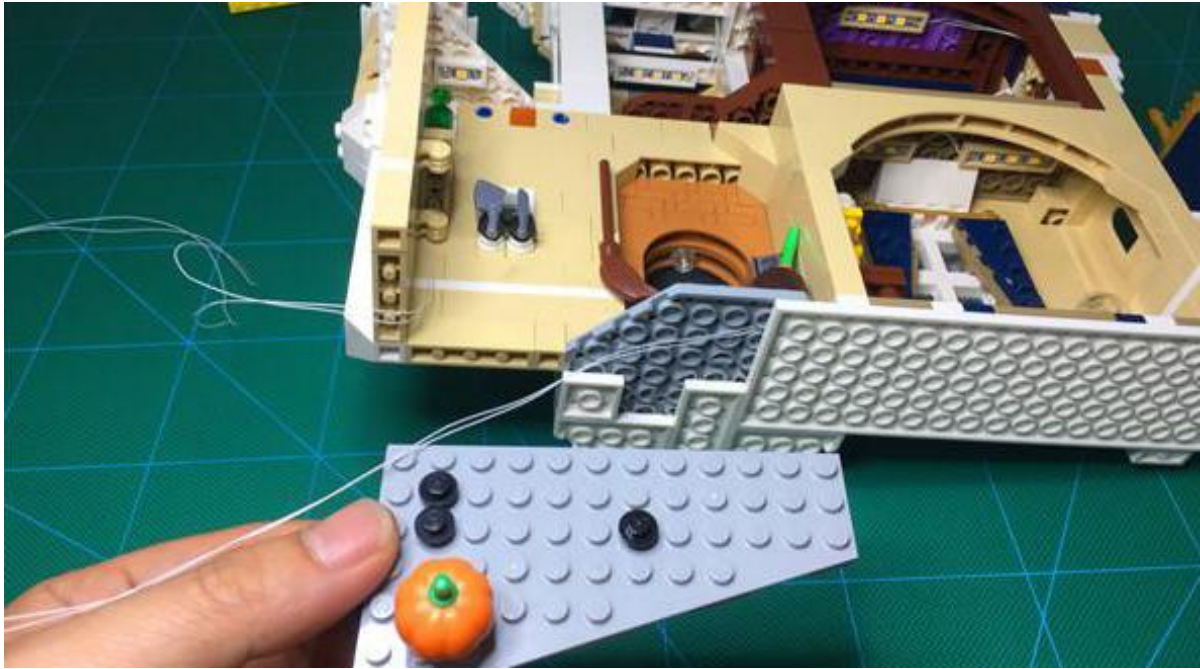
Recover the the wall



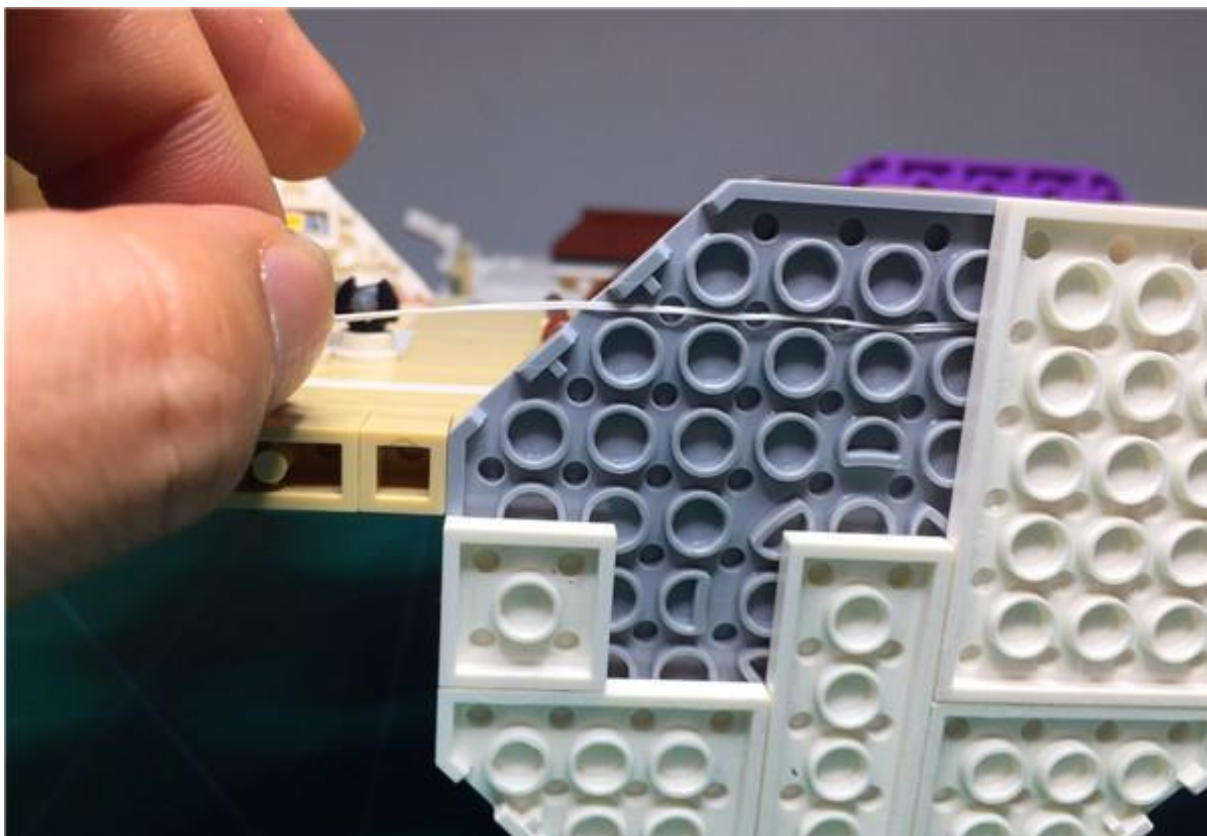
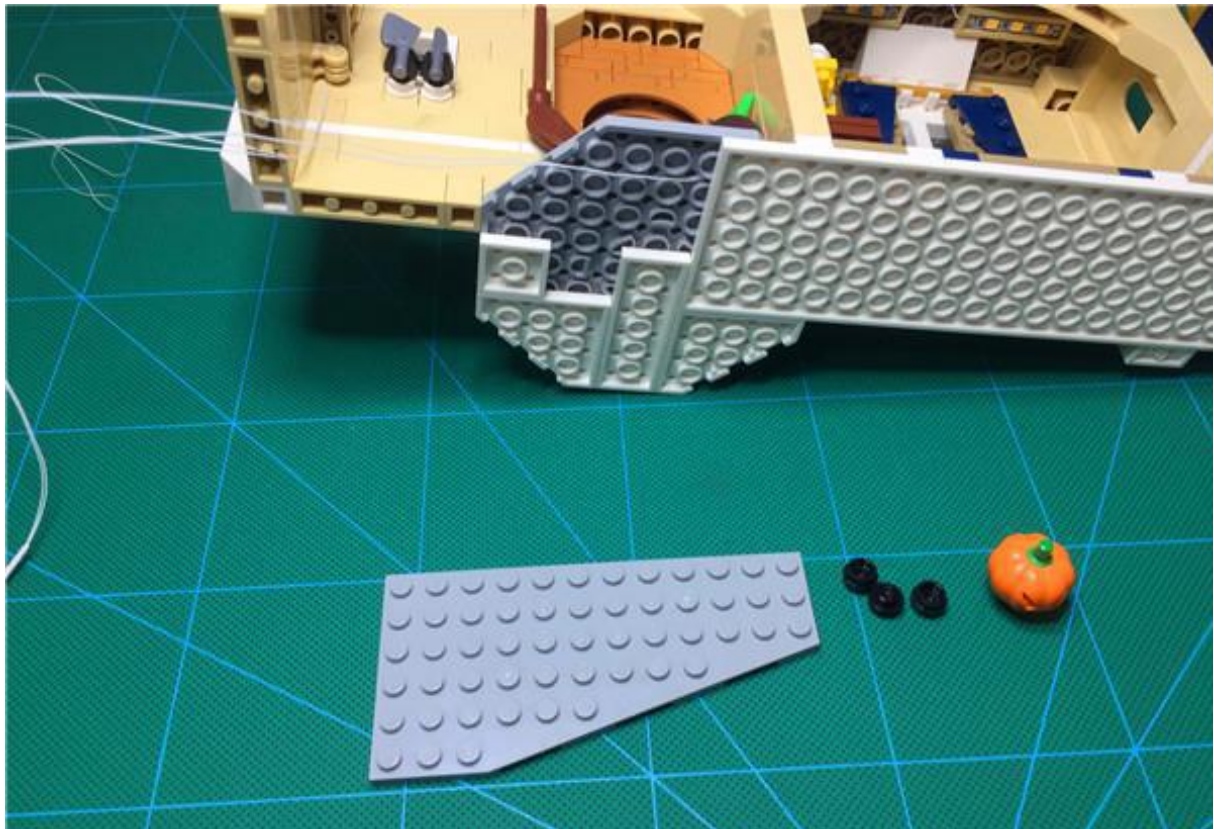


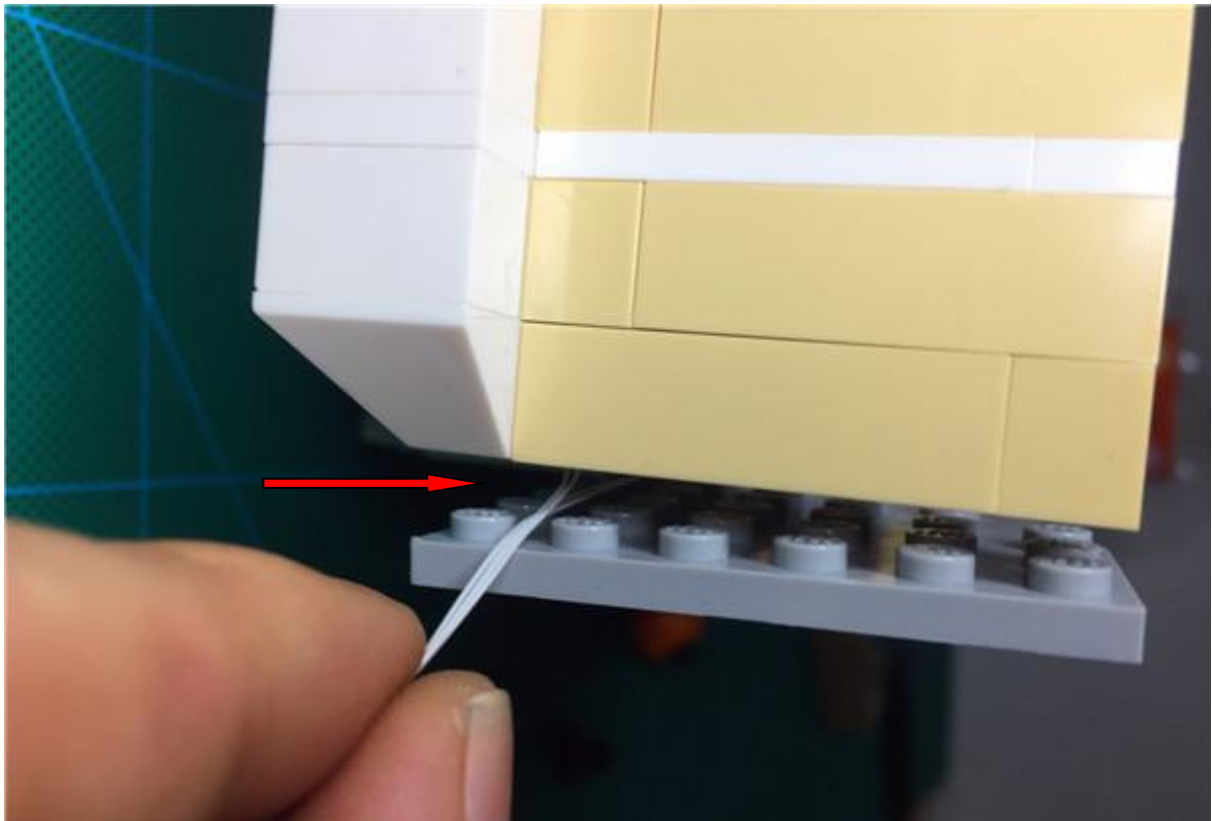
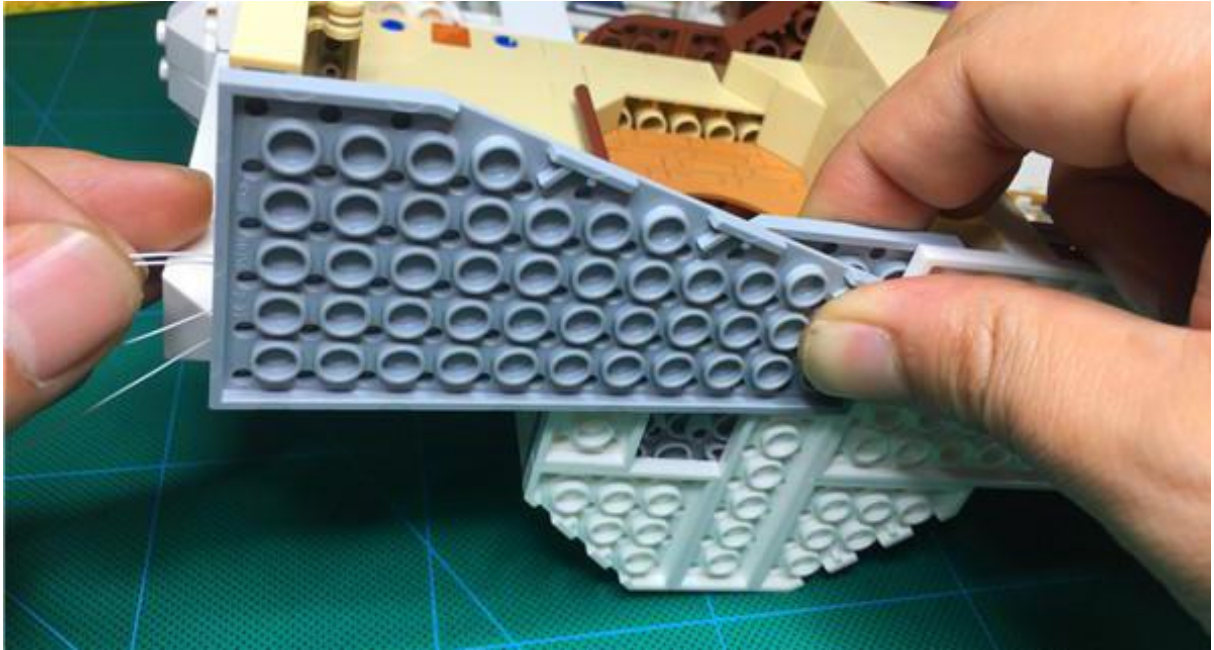


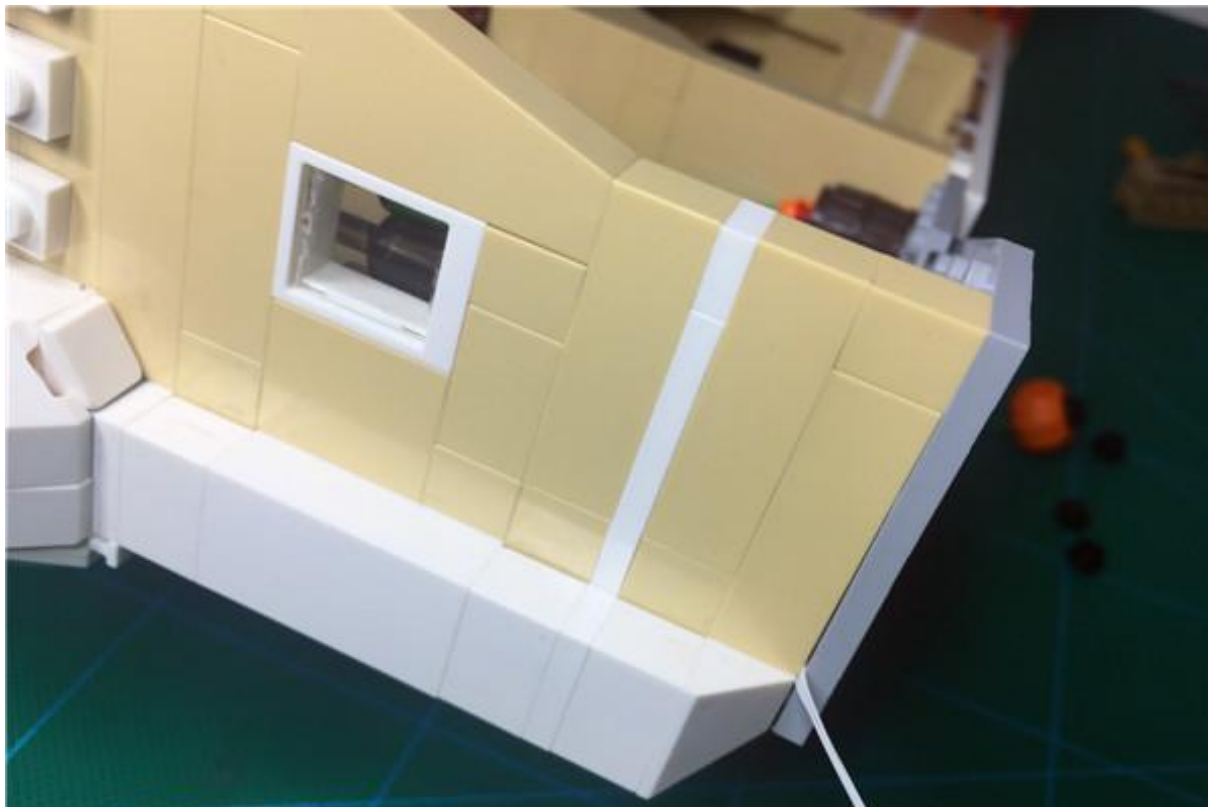
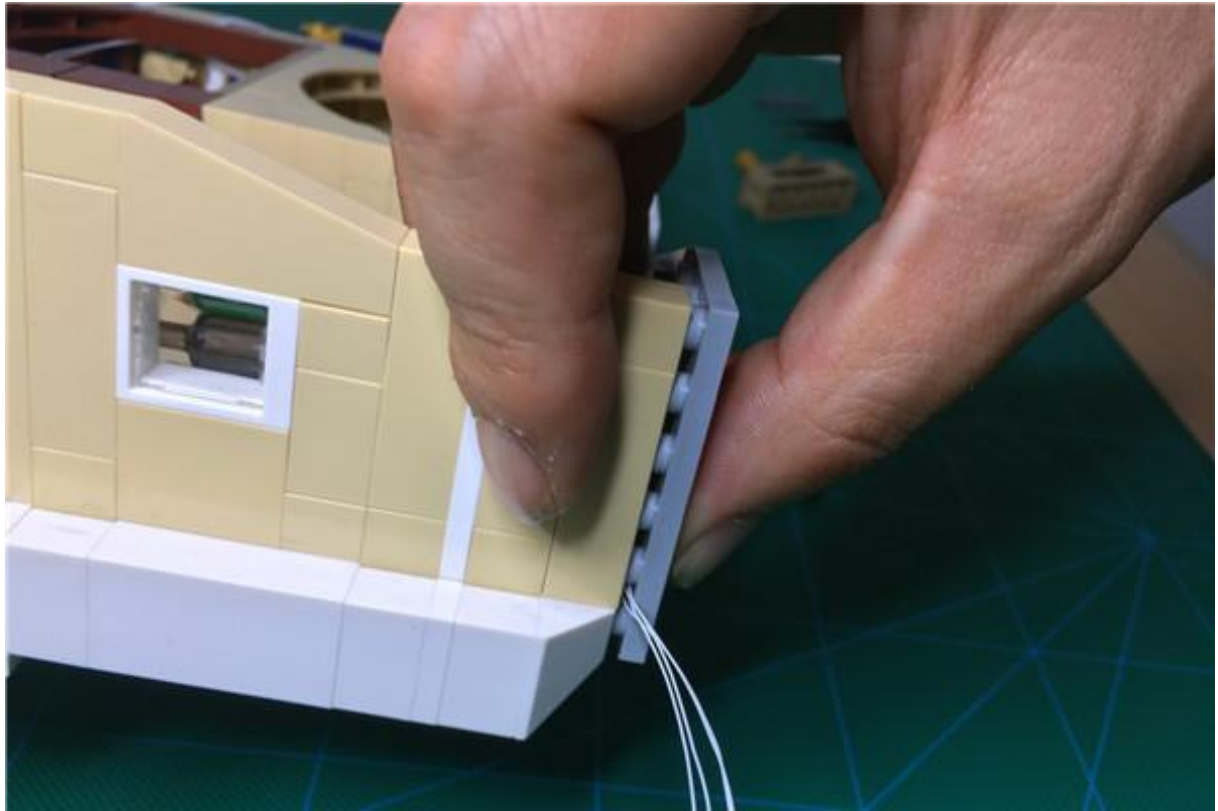
Ready to install light gray floor



First removed gray floor parts



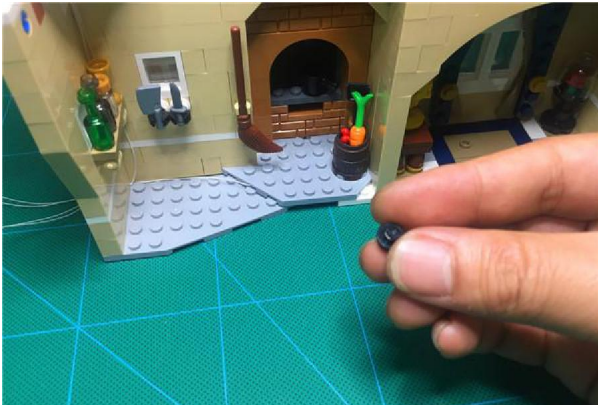




The inside picture as follow

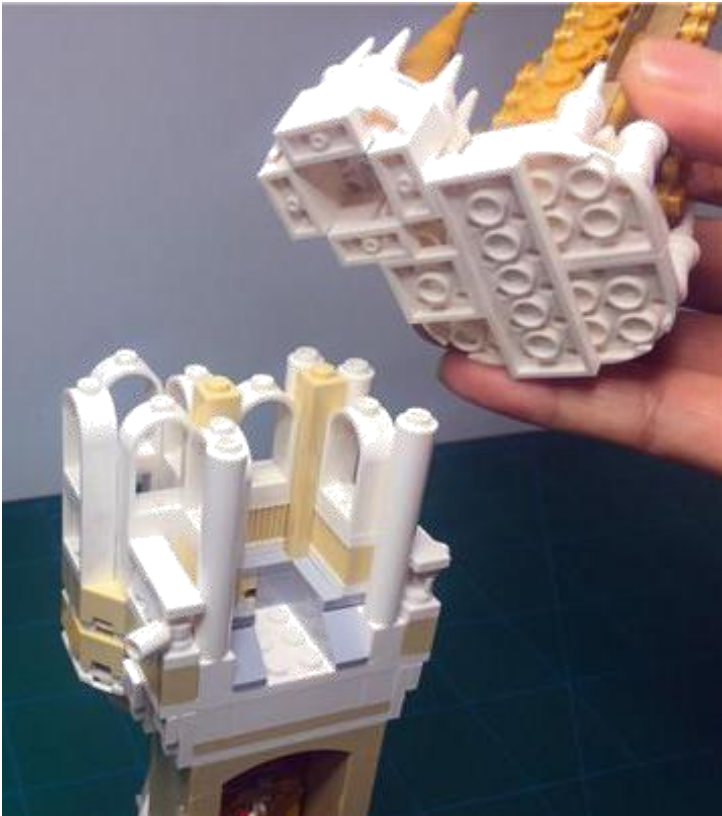


Recover the brick

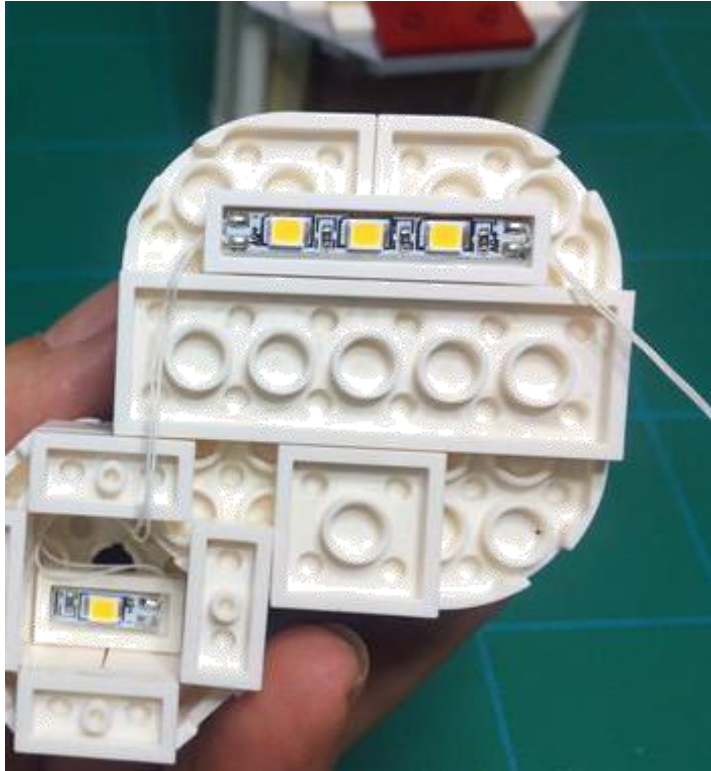
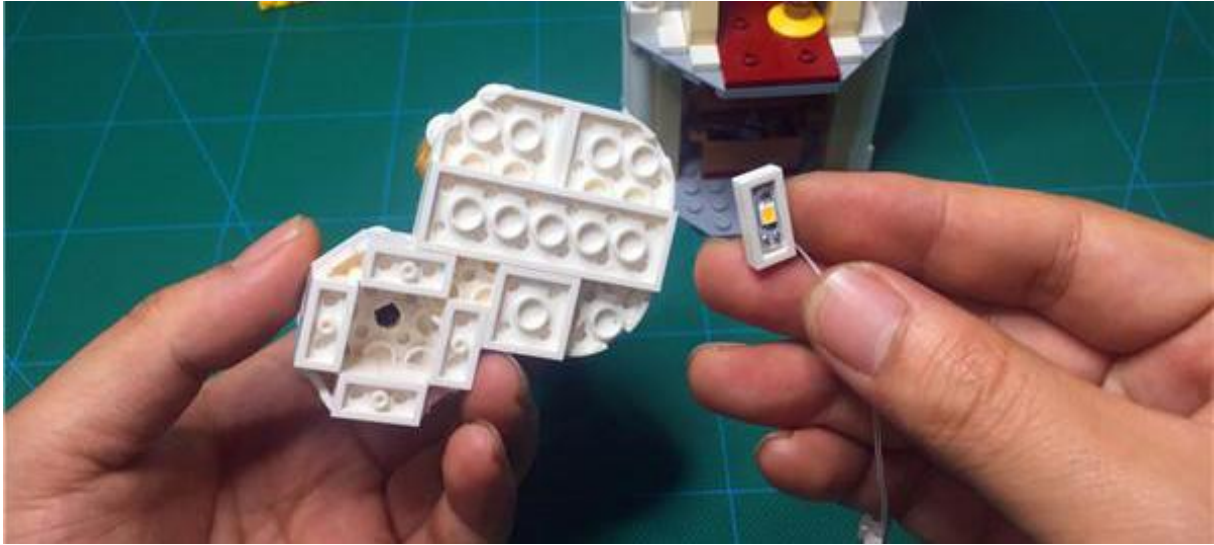




Finally ready to install lighting on the tower ,remove the tower

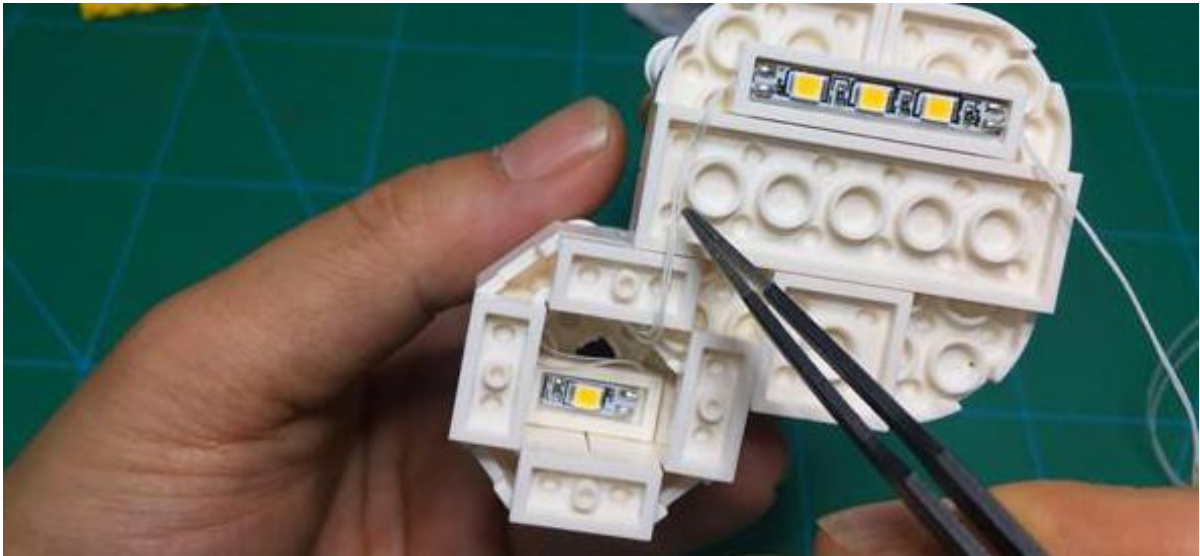


Install the first two lighting parts to the bottom of the spire

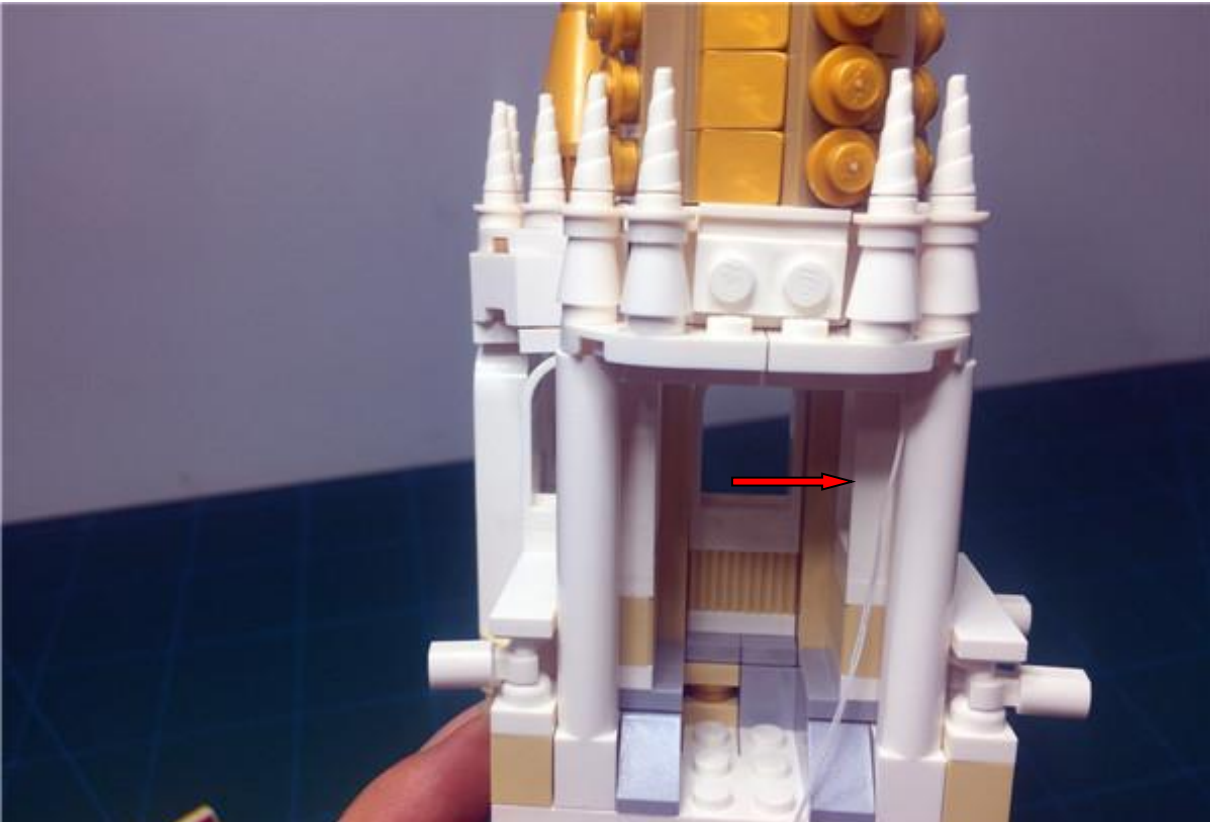


<http://www.lightailing.co>

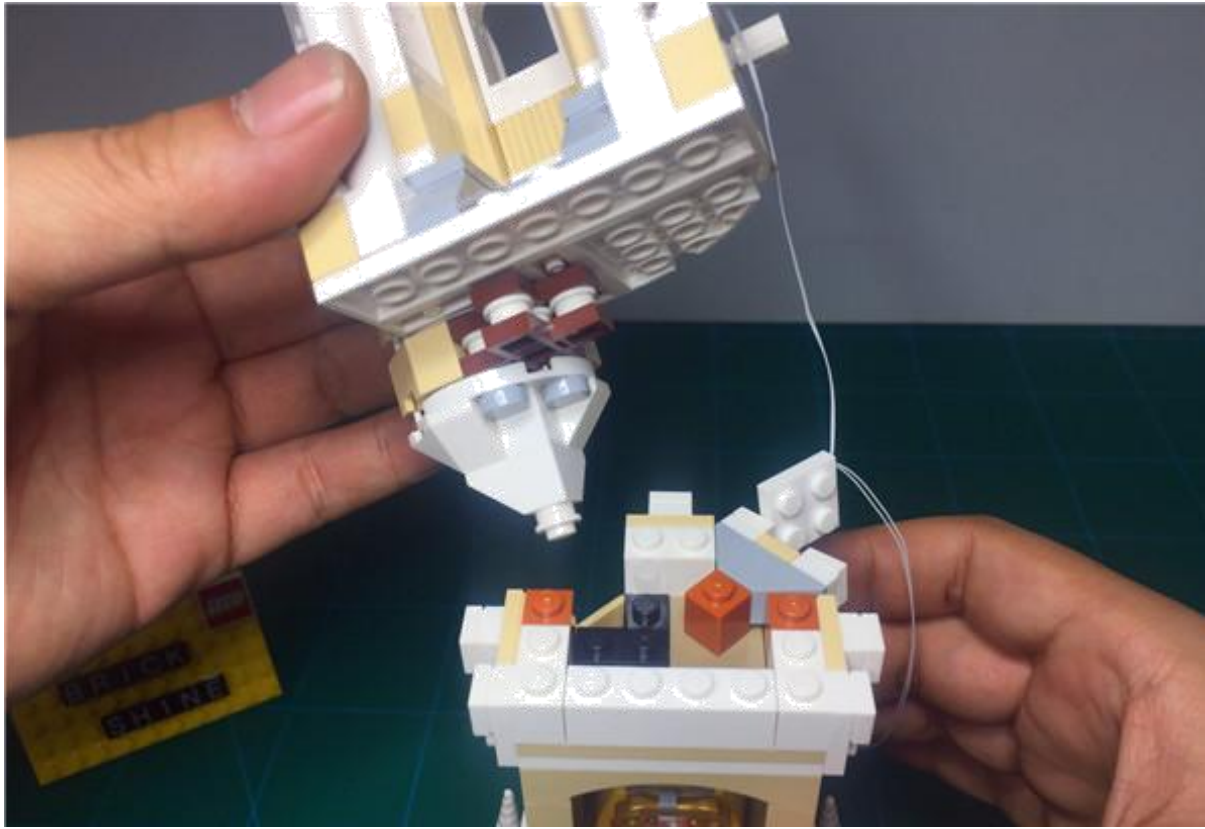
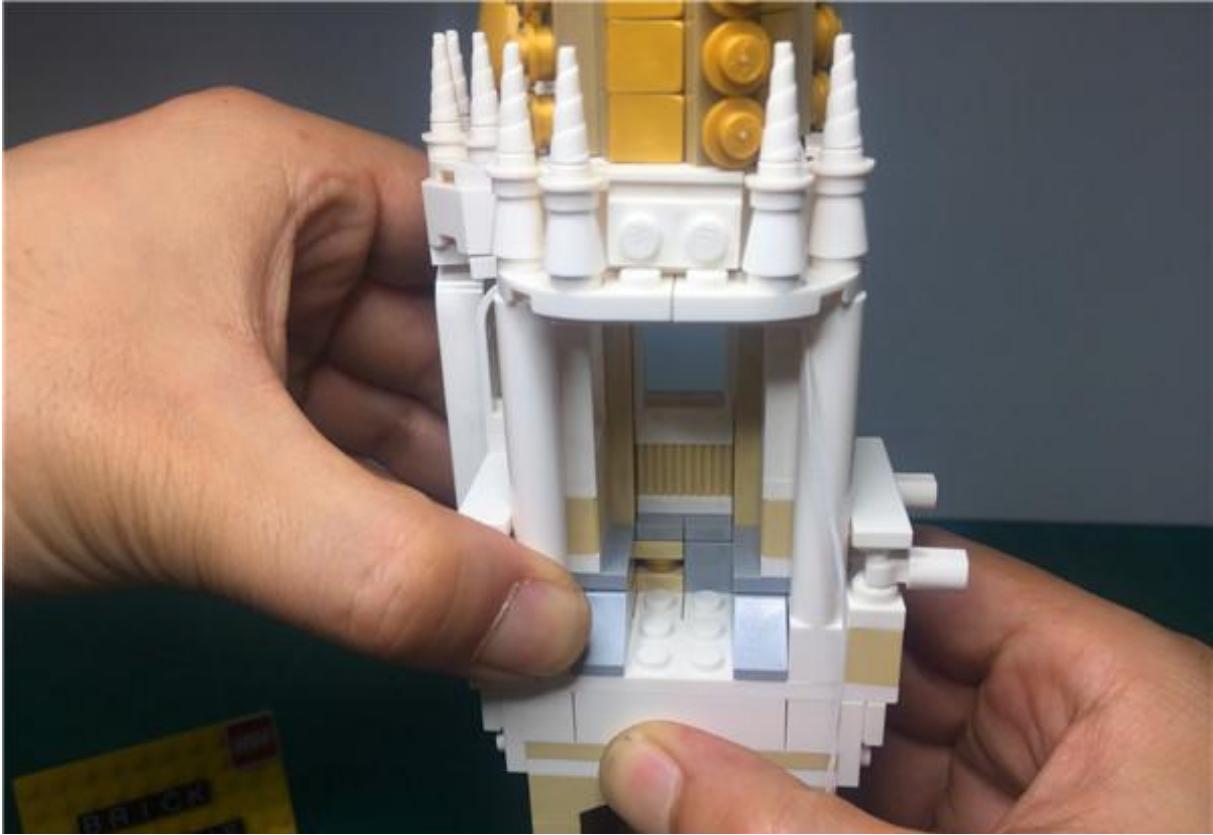
Please note : the wires are close to the circle at the bottom of the white part



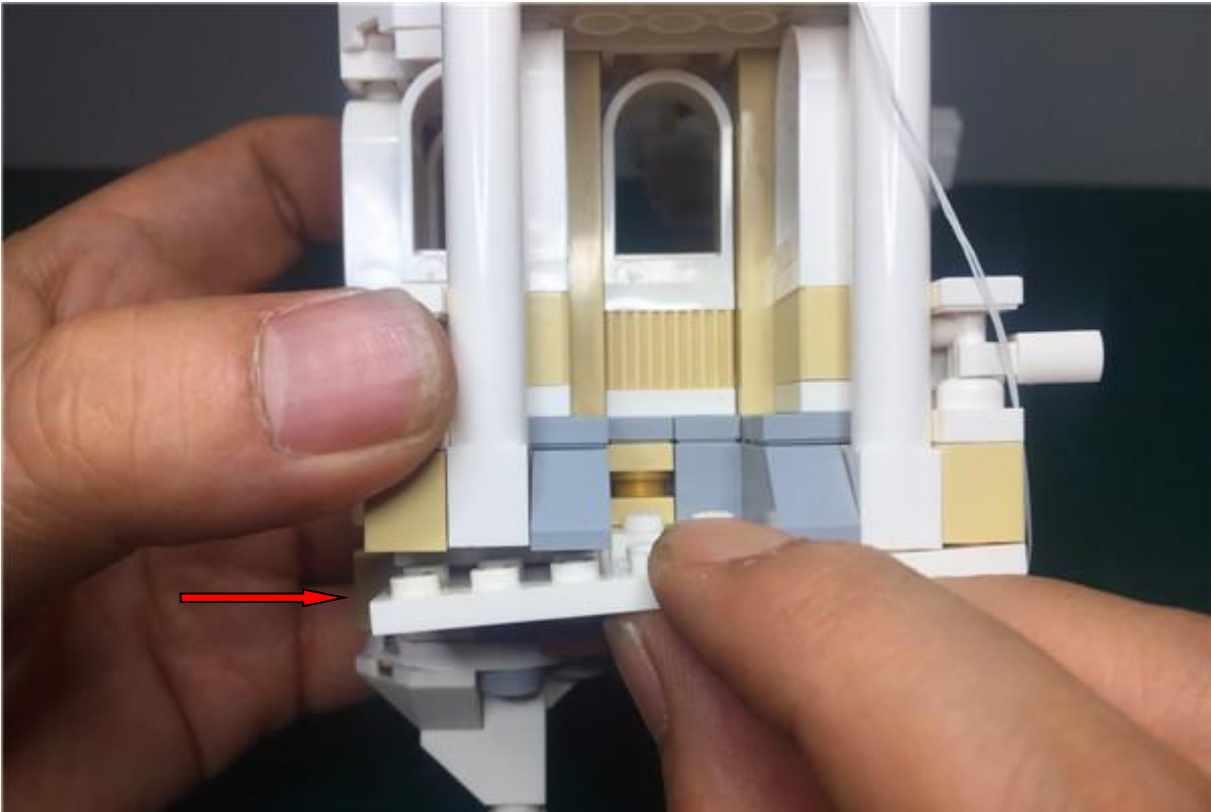
Recover the tower

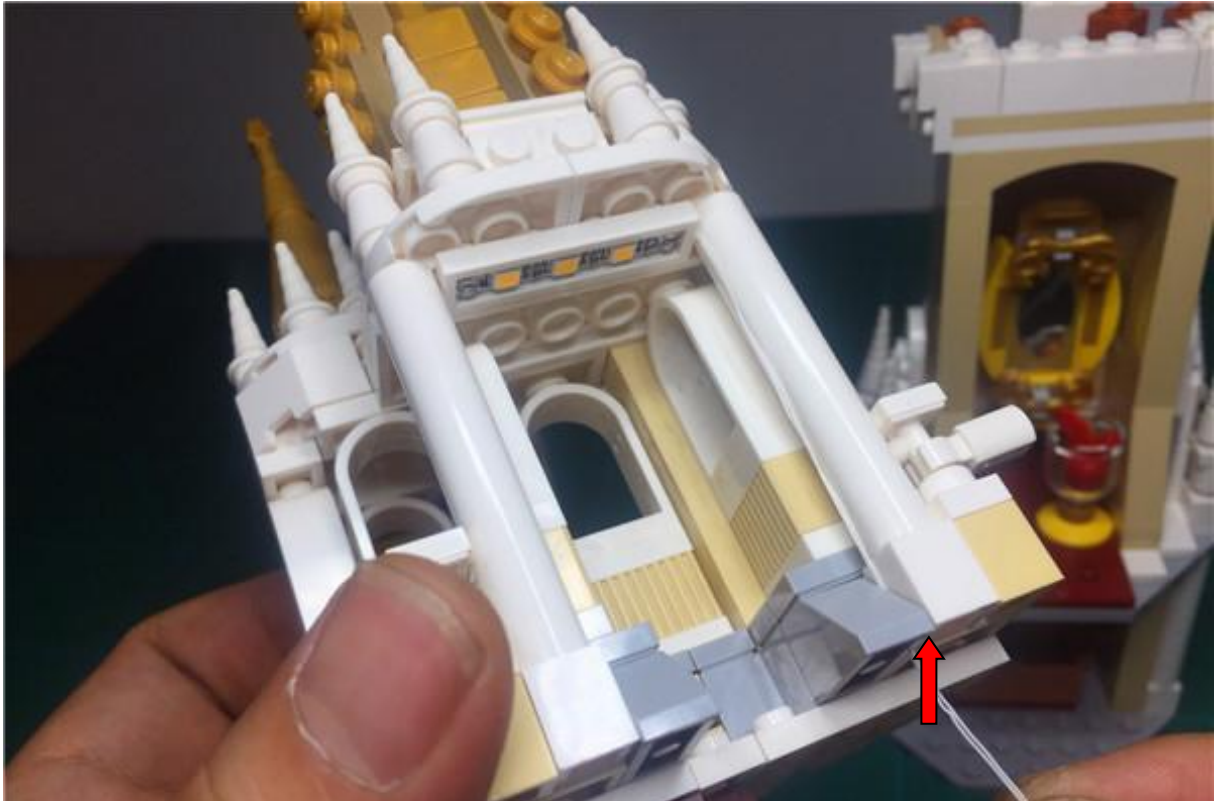


From the attic, open along the ground



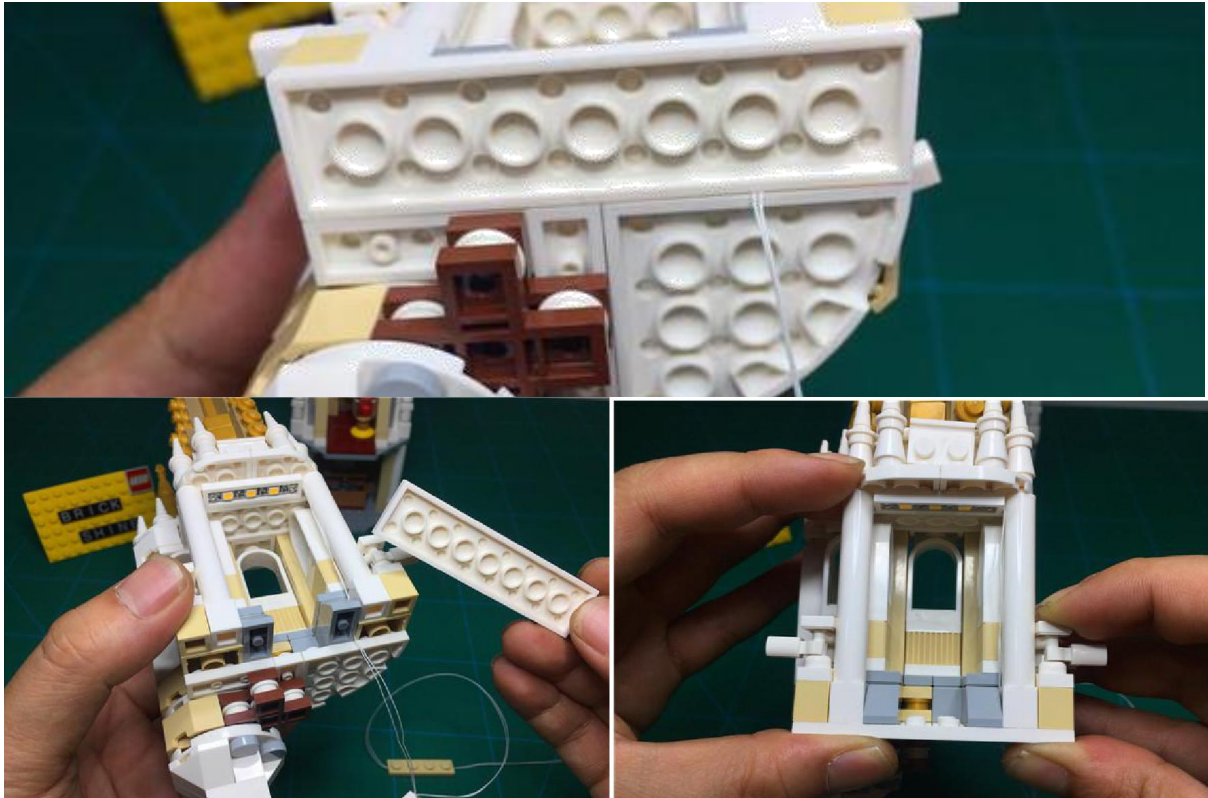
Remove the white 2X8 parts on the floor



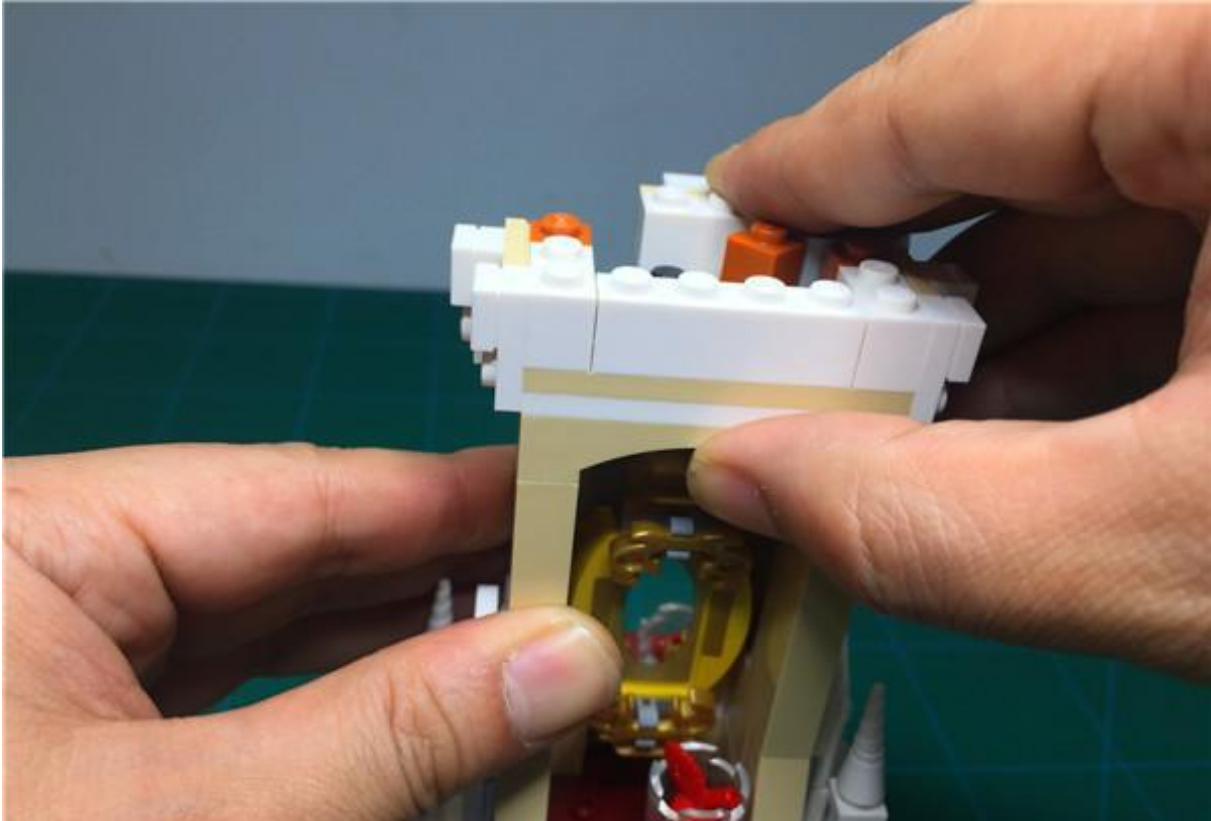


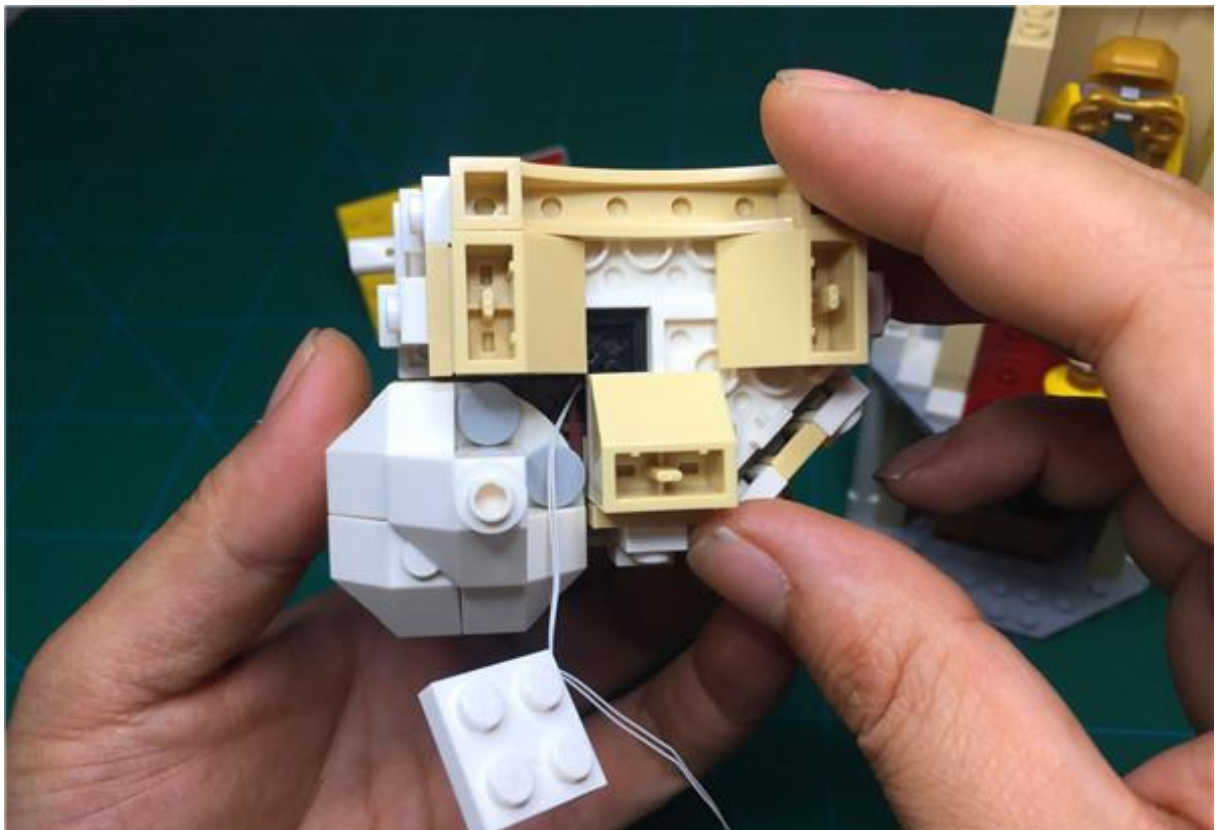
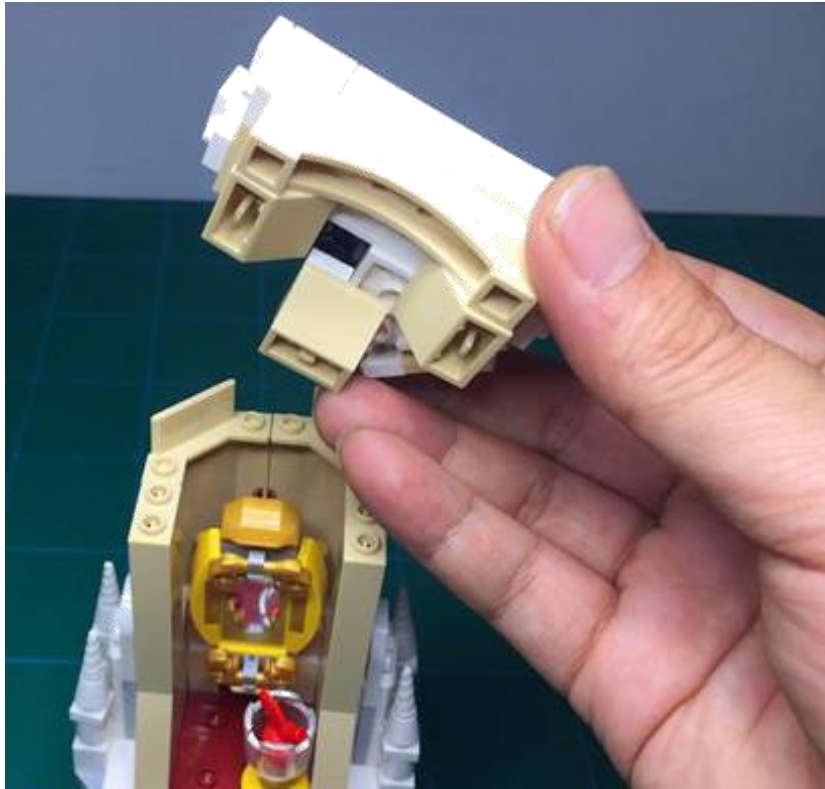
Restore the 2x8 white part





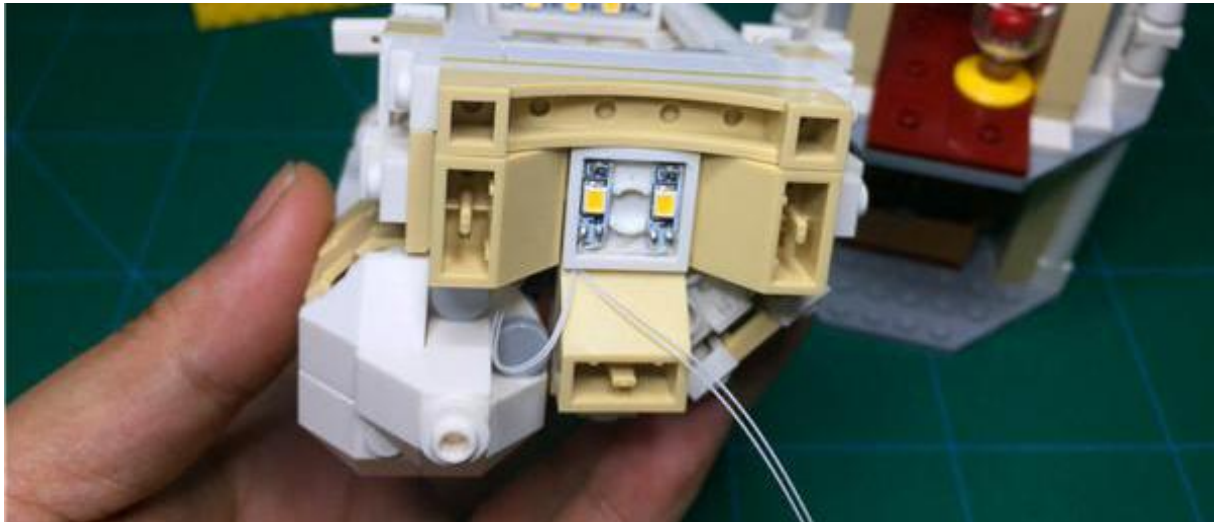
Next, remove the roof of the dressing room



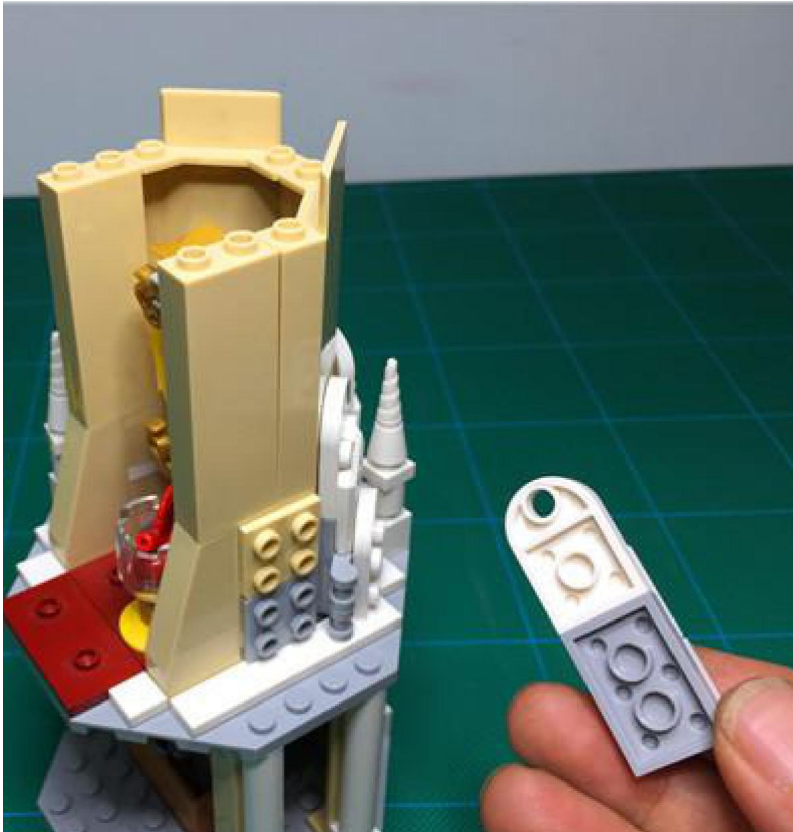
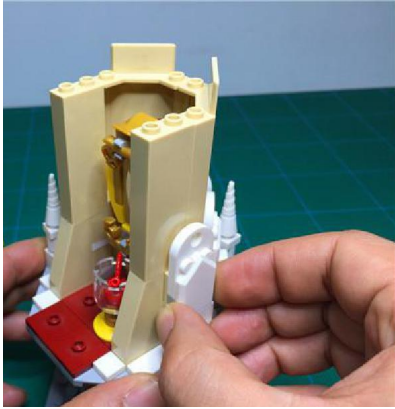
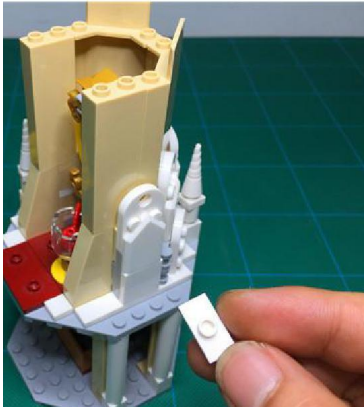
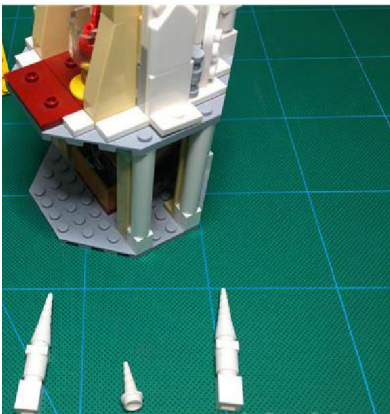




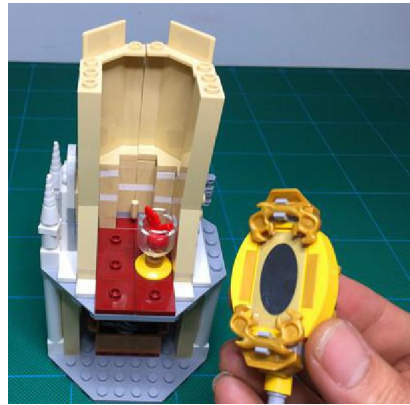
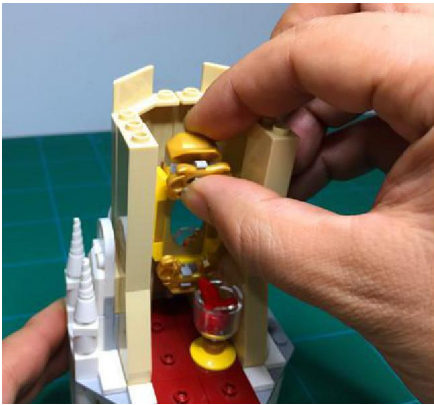
The white 2X2 lighting kit installed in the dressing room roof



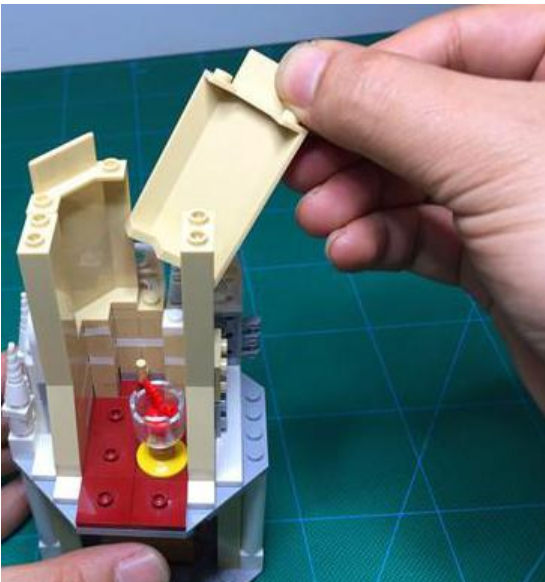
Remove part of the side of the dressing room



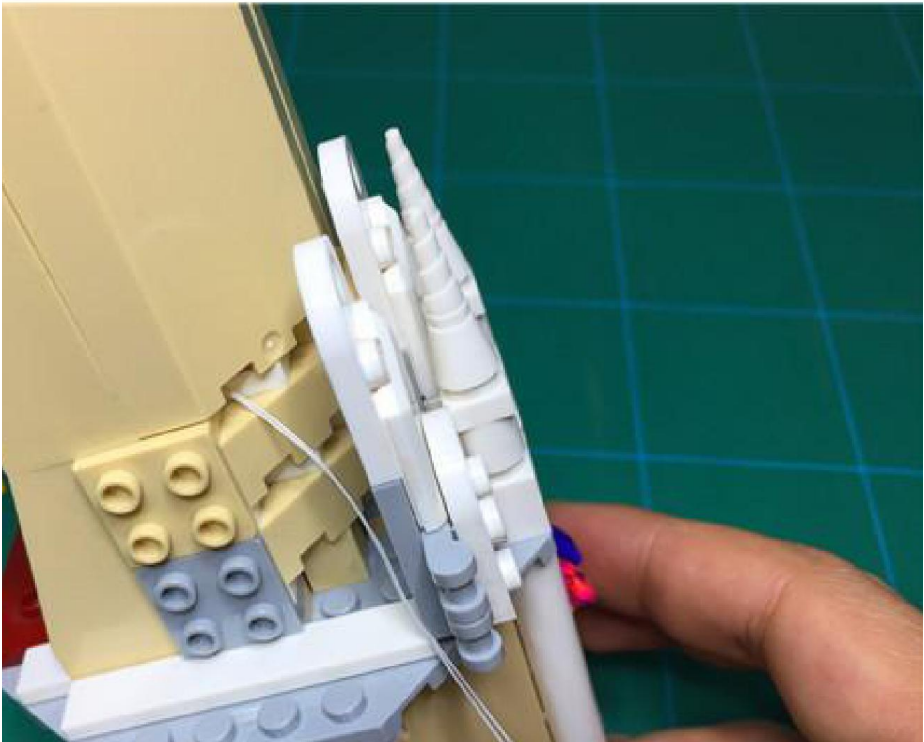
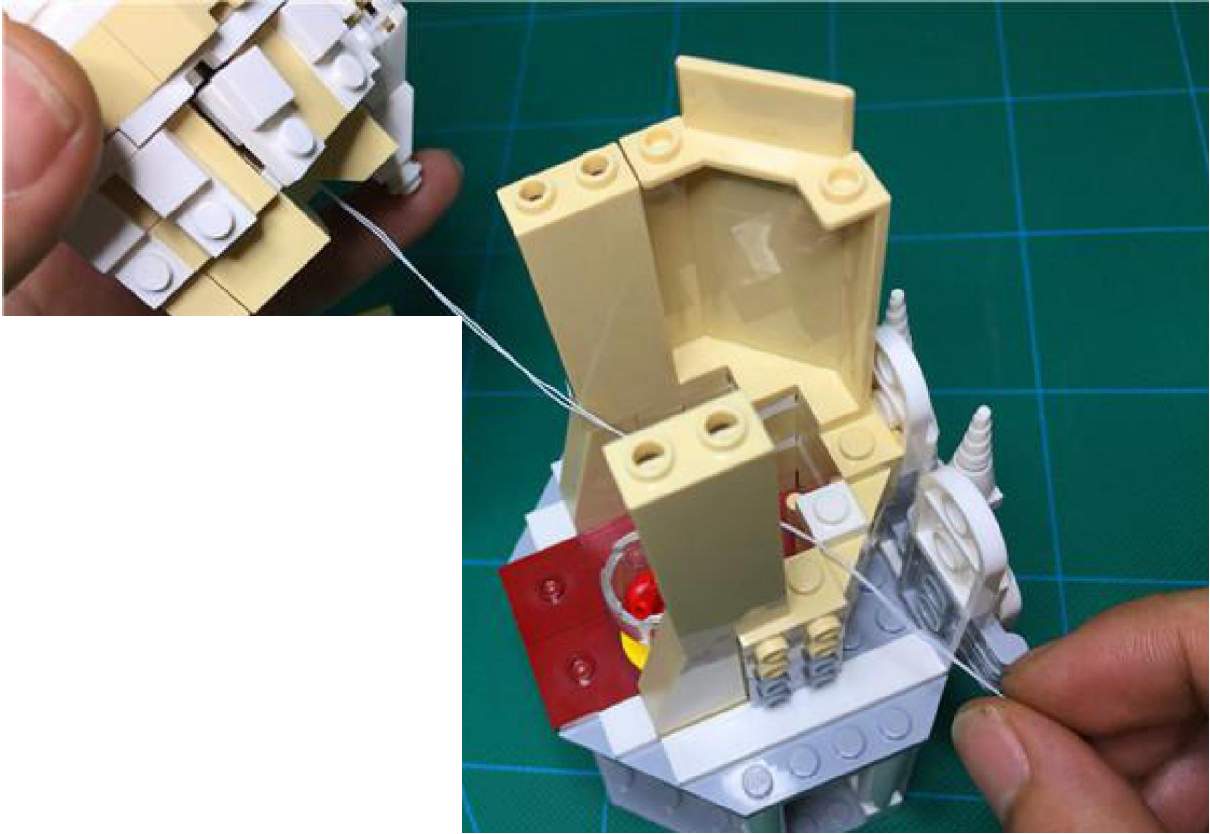
Remove the mirror in the dressing room

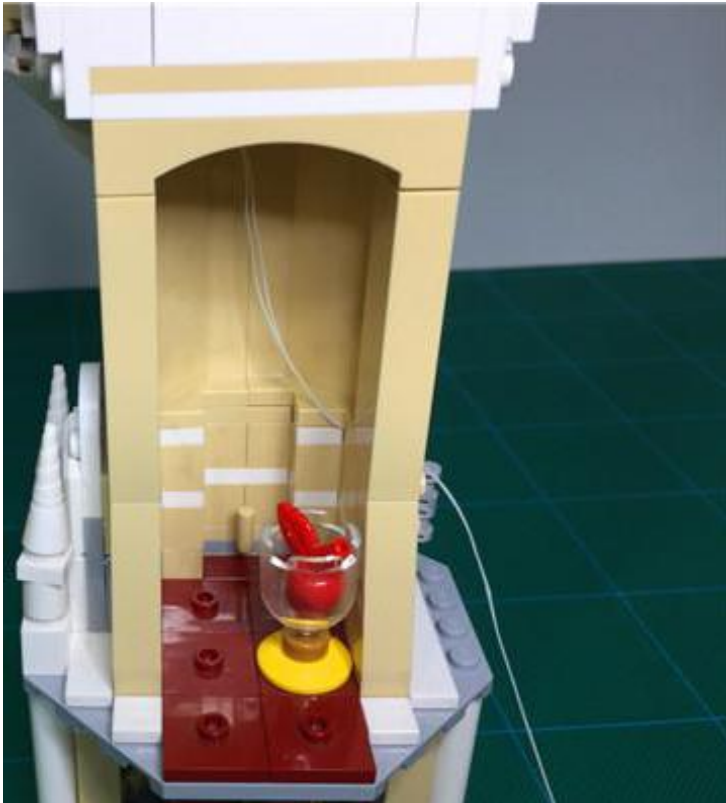


Remove the side wall of the dressing room

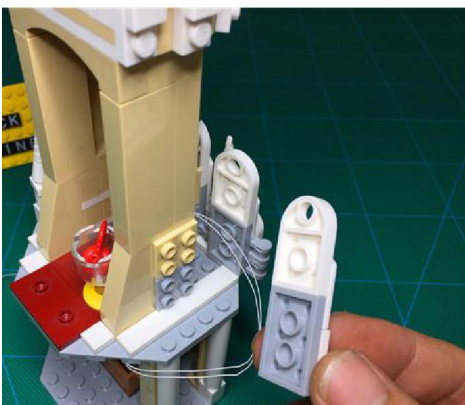
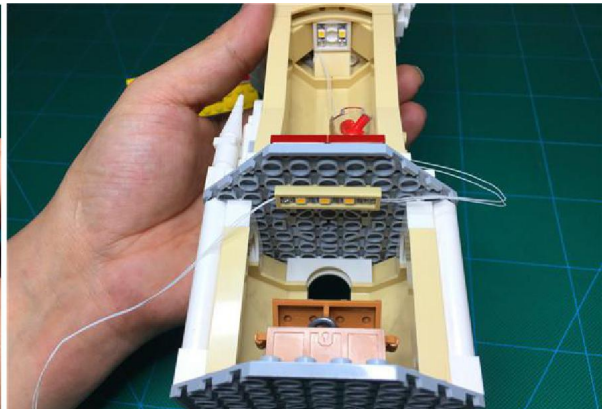
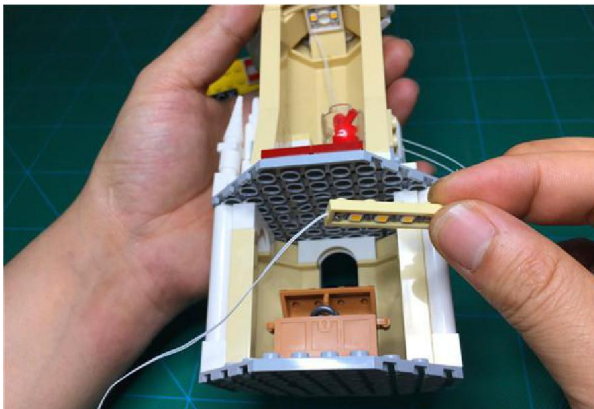


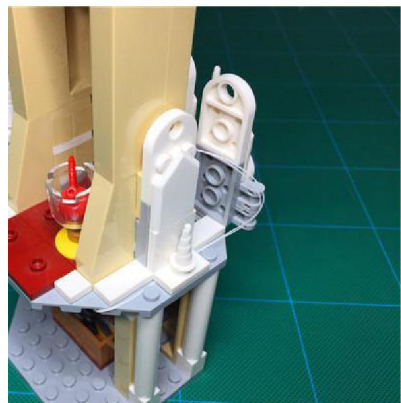
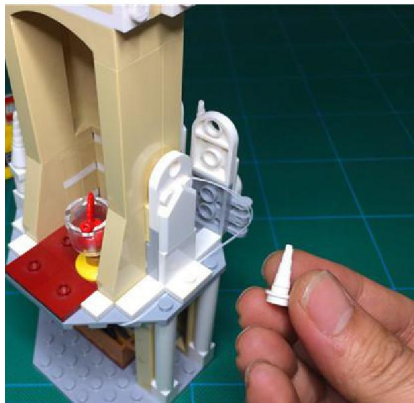
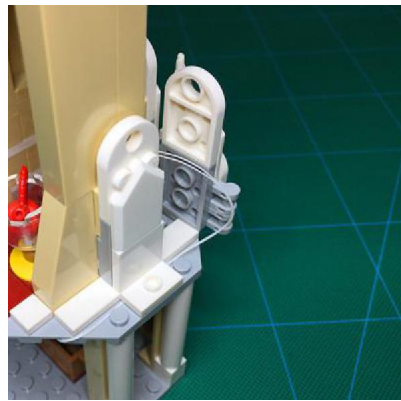
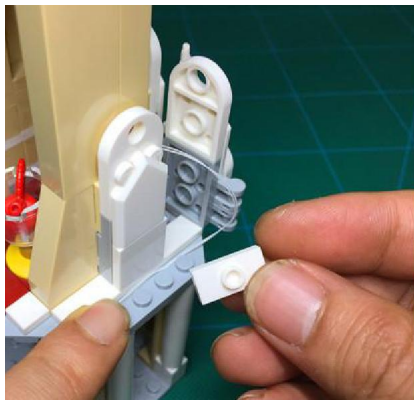
Pick up the upper part of the lighting fixture that has been installed, and pass the lower wire through the wall of the vanity room
Pass between white and beige parts, Recover wall mounting



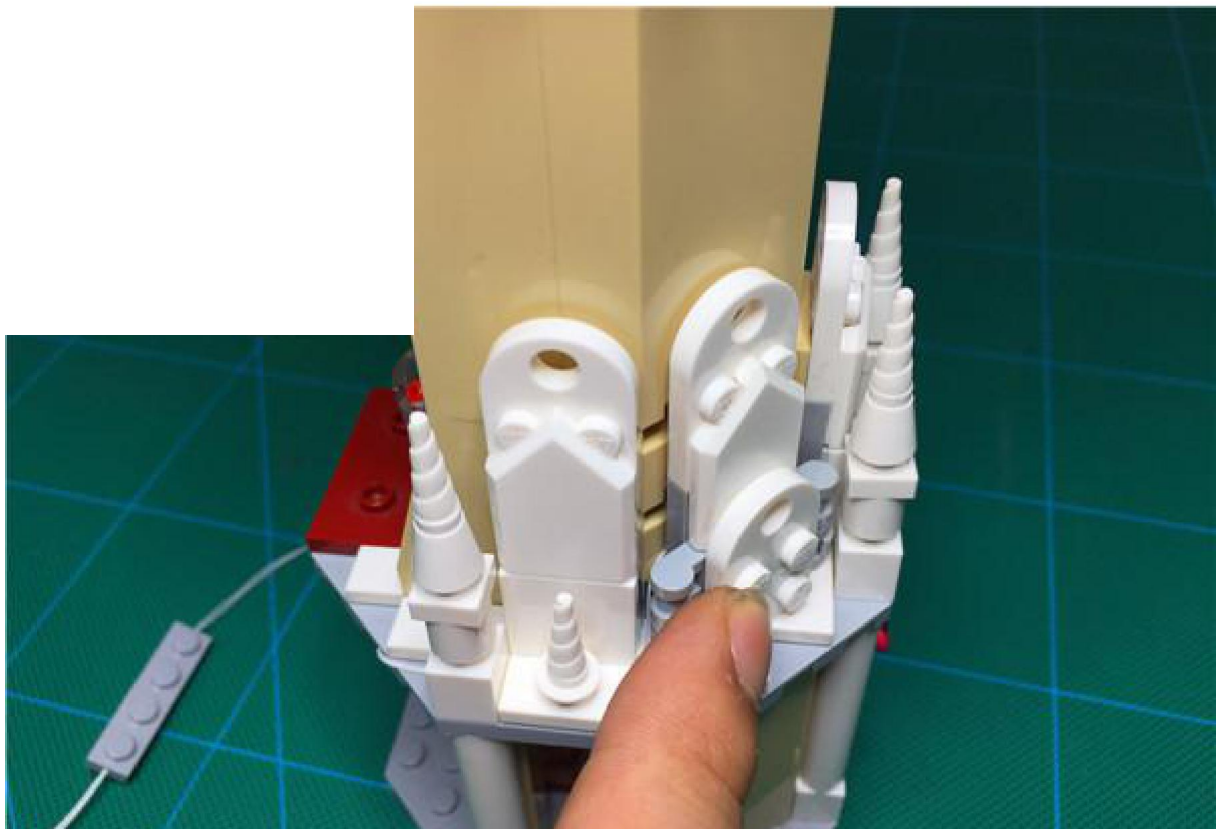
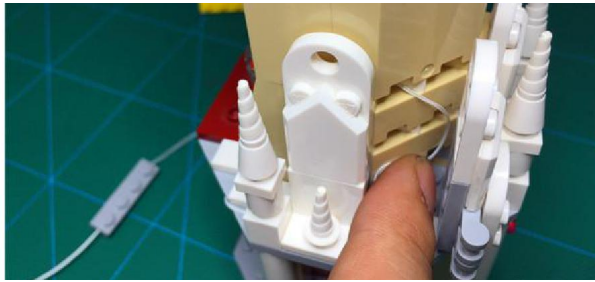
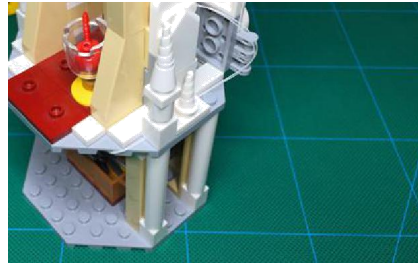
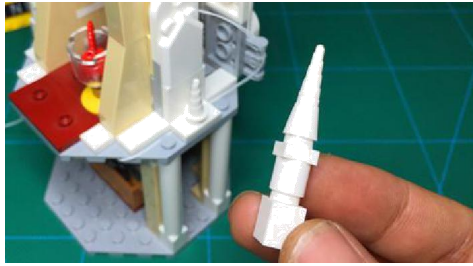


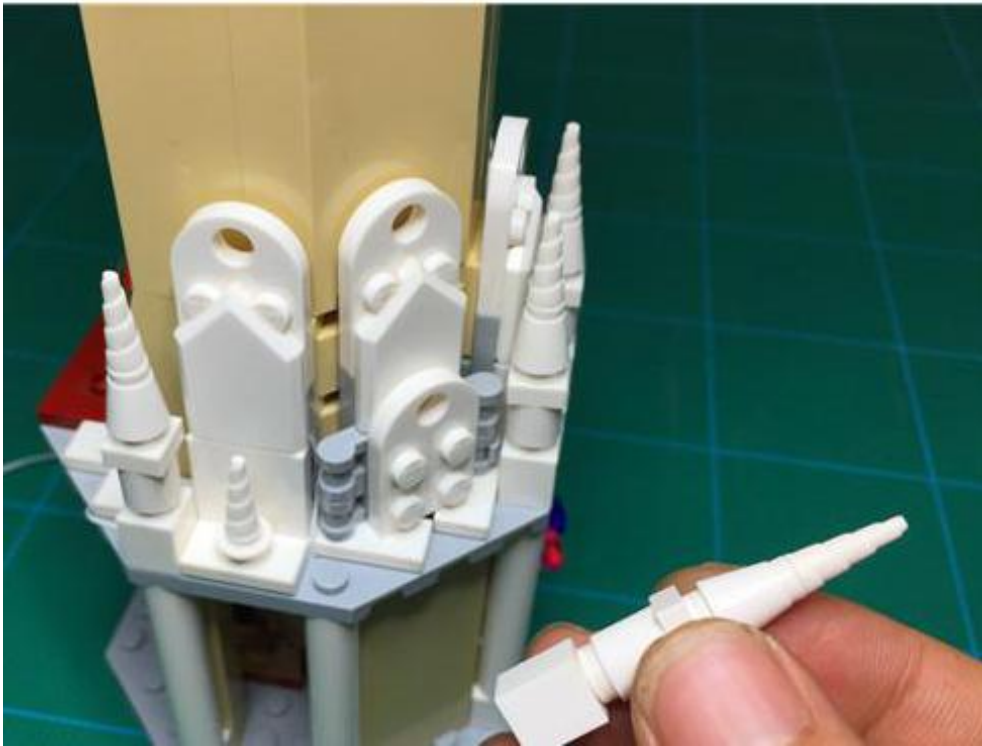
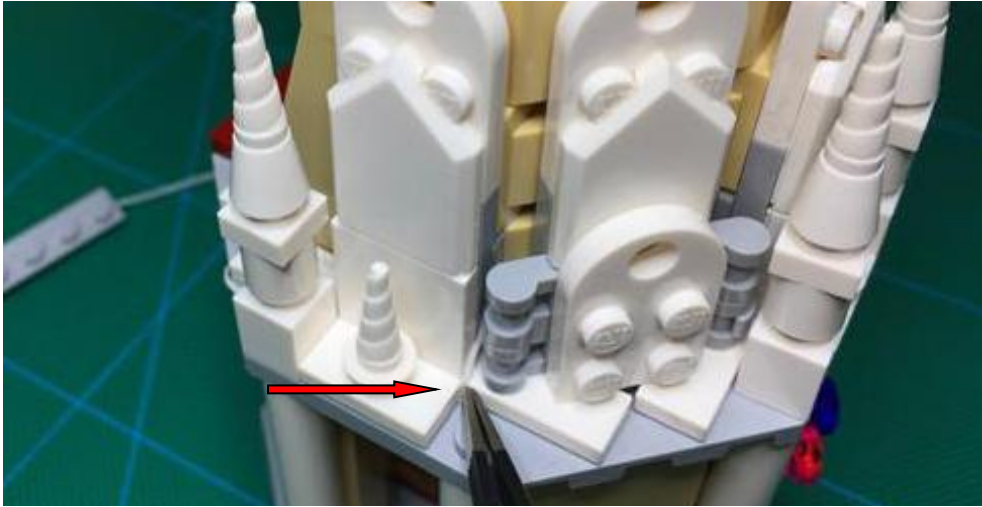
The next 1X4 lighting parts installed on the floor

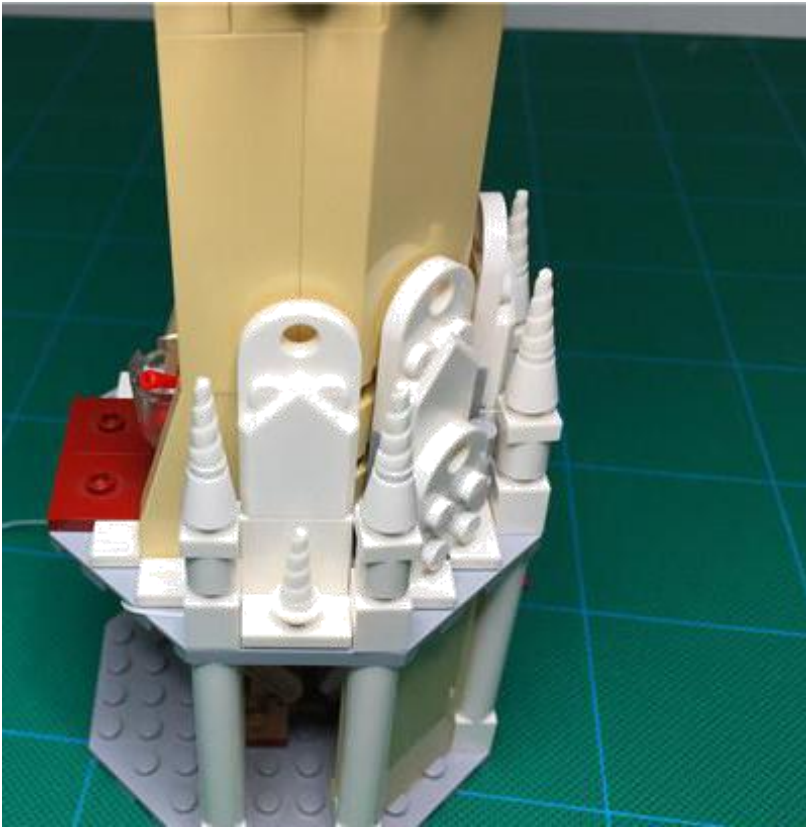




<http://www.lightailing.co>

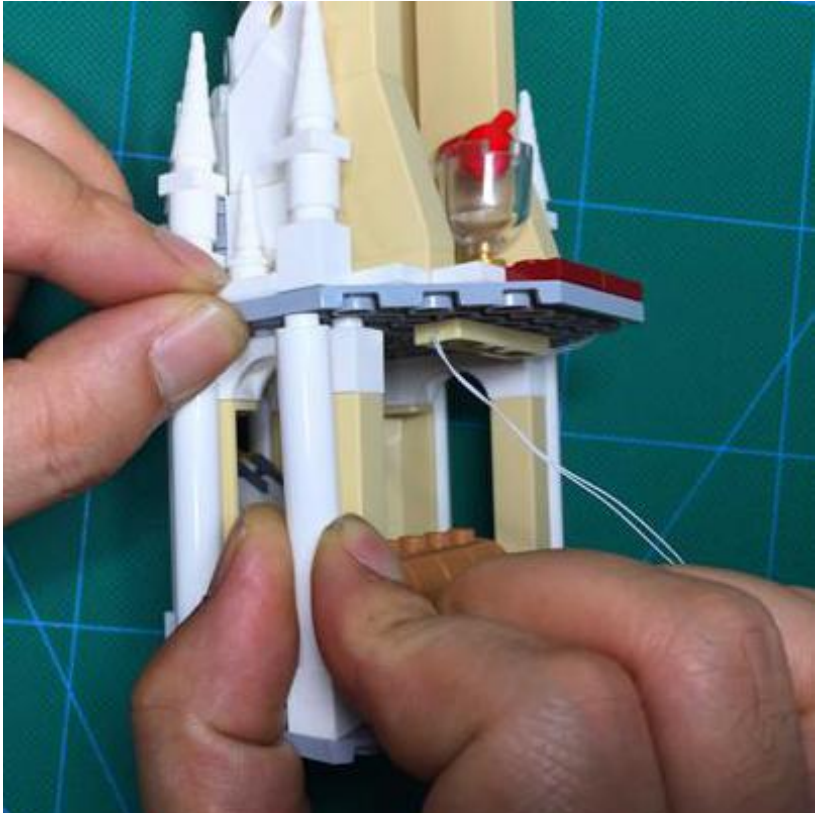


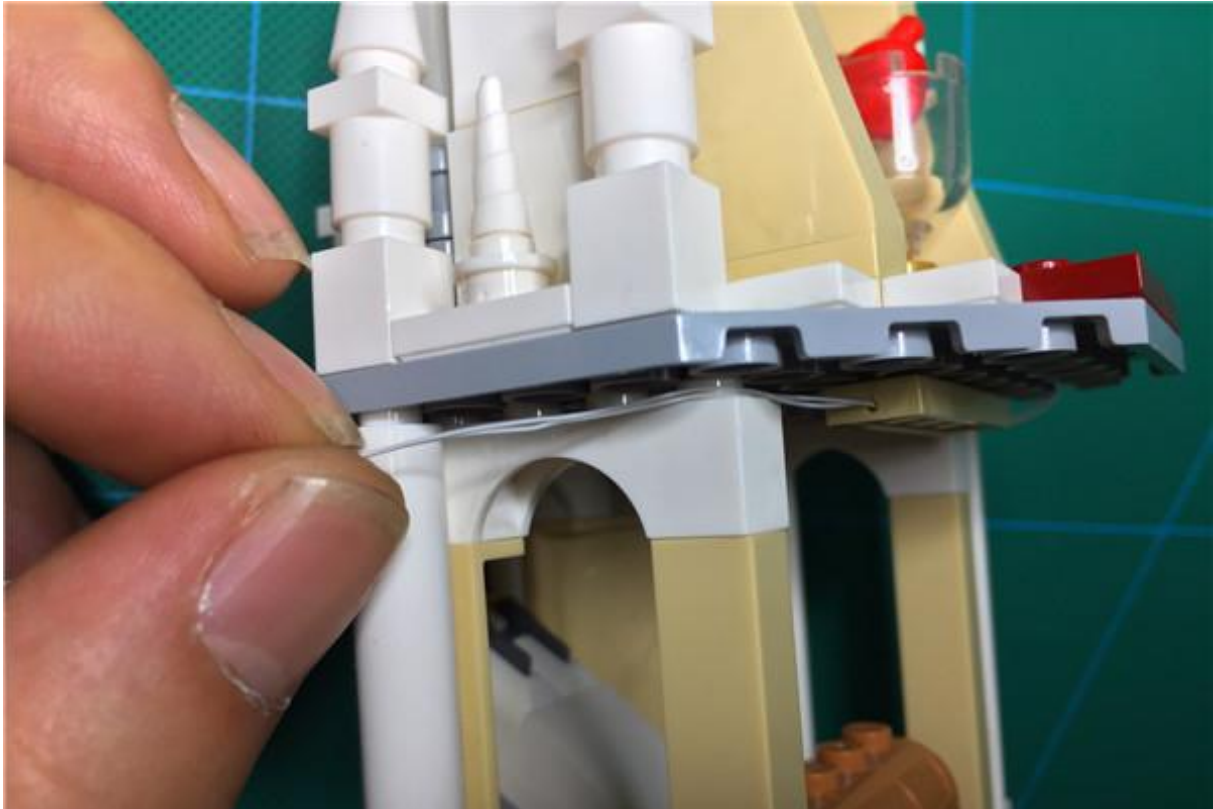




Remove the column next to the bottom

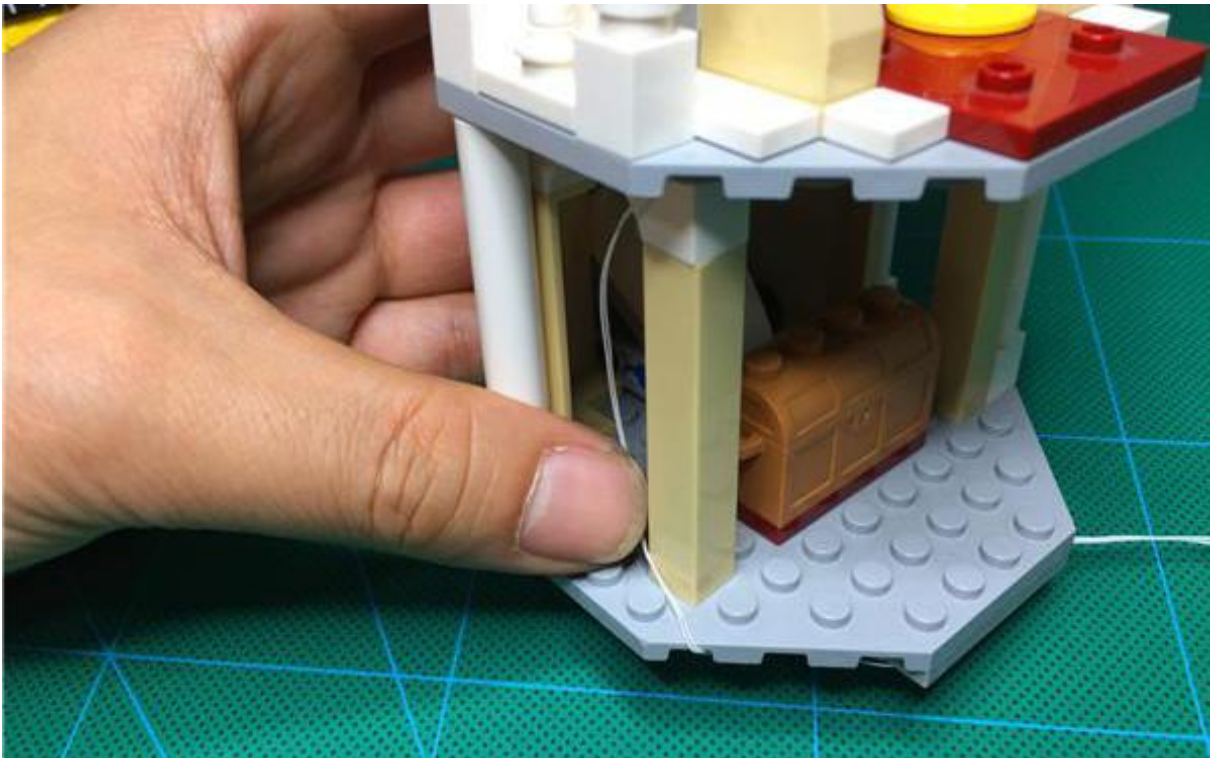
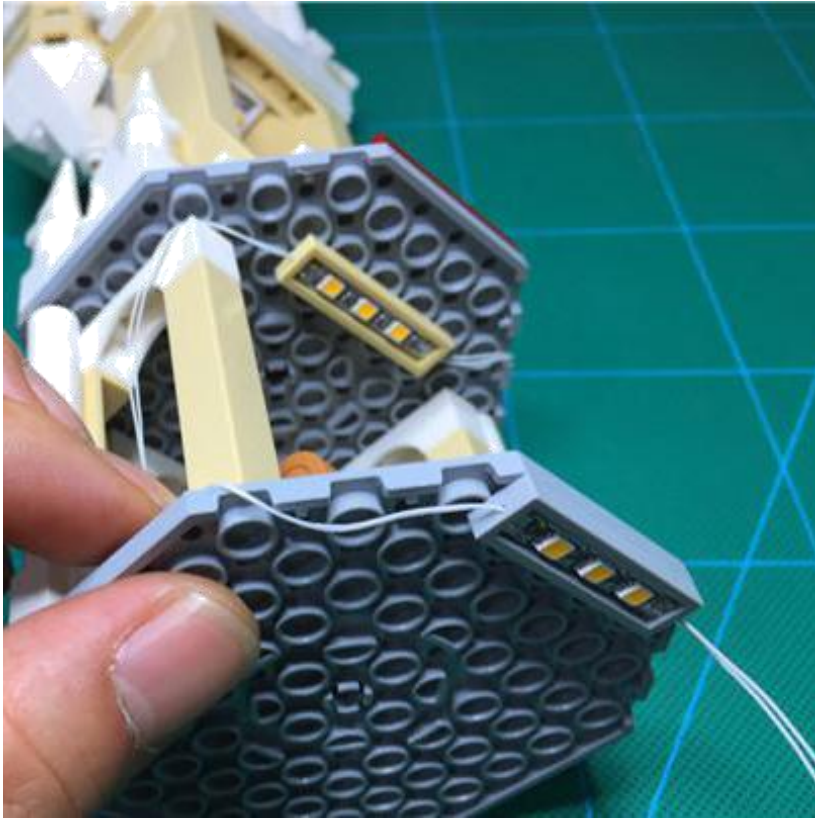


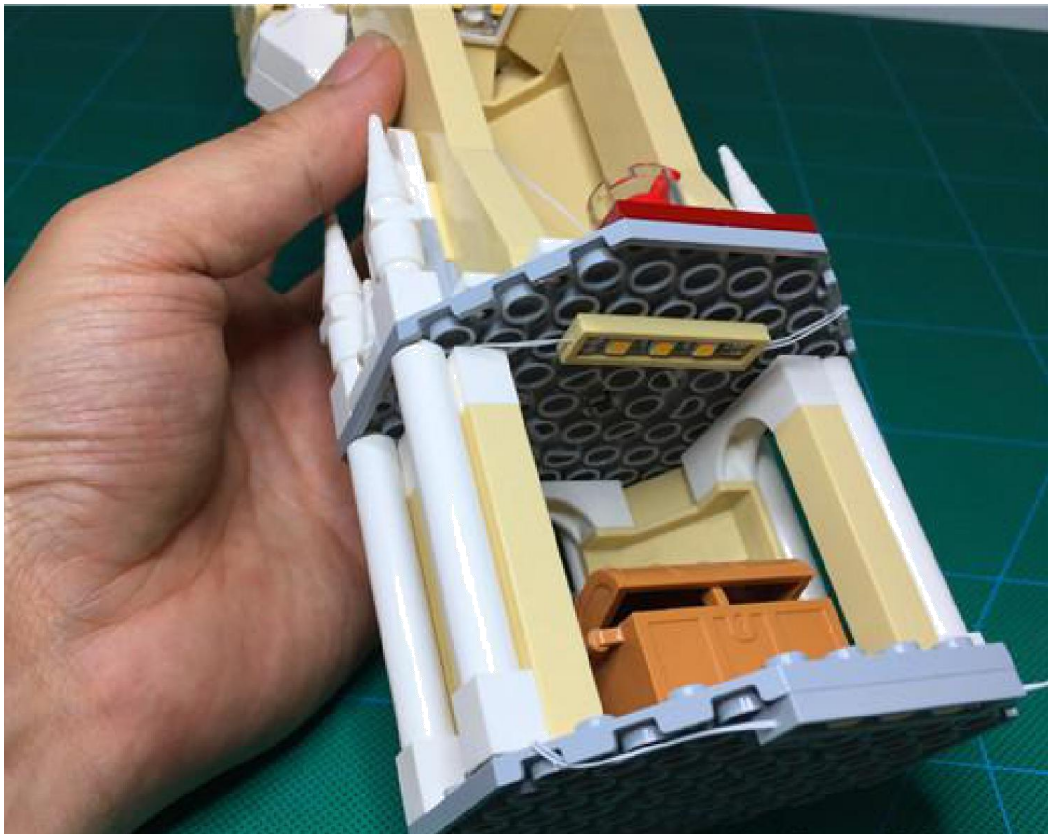
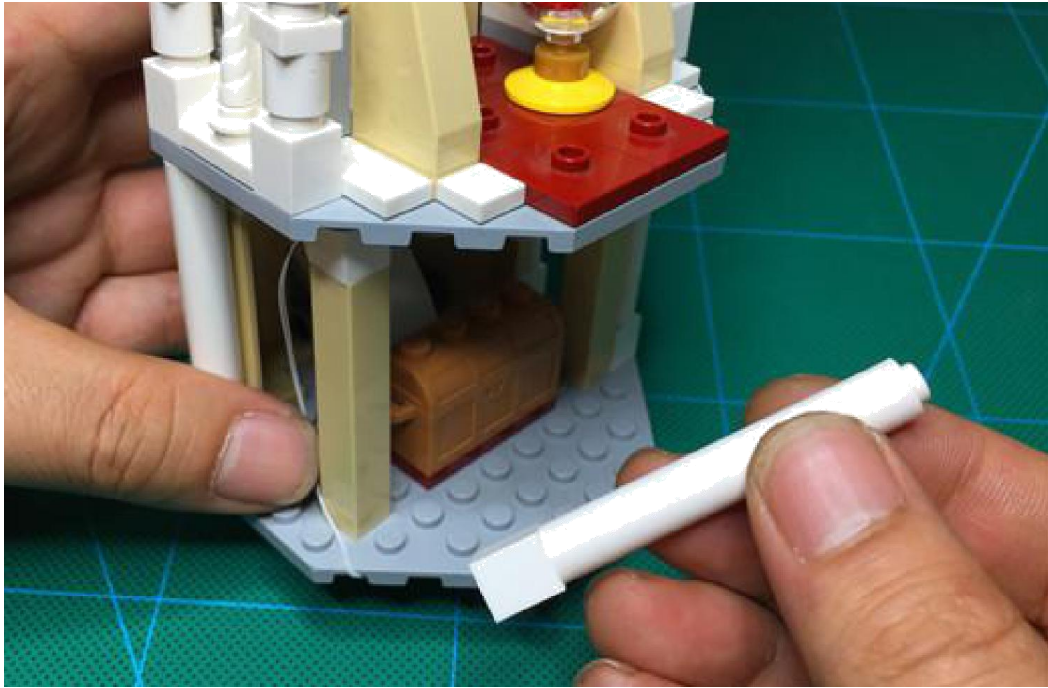




The last lighting parts installed in the bottom of the bottom plate







Restore the makeup mirror





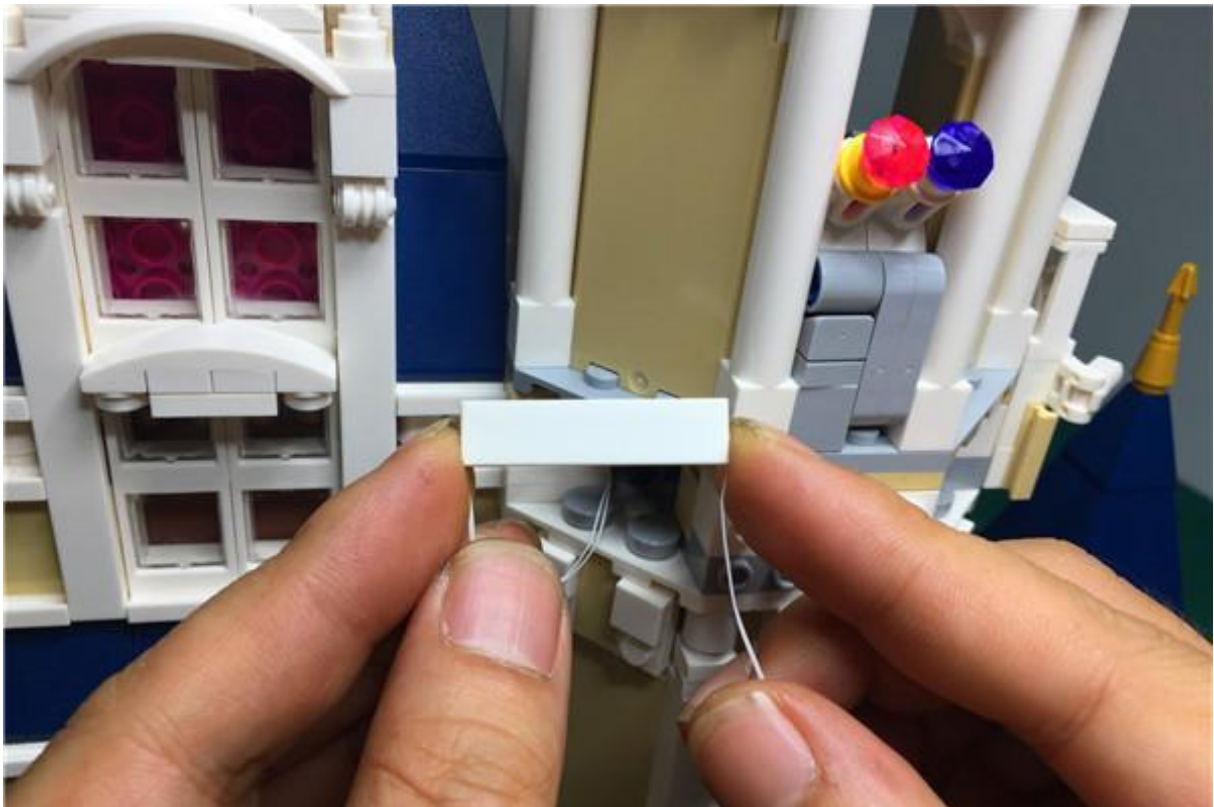
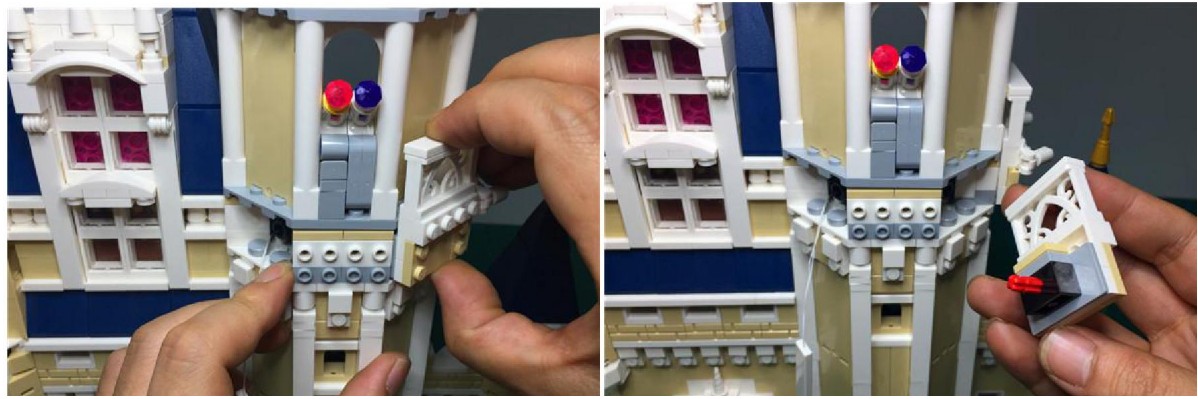
Recover Spinning car

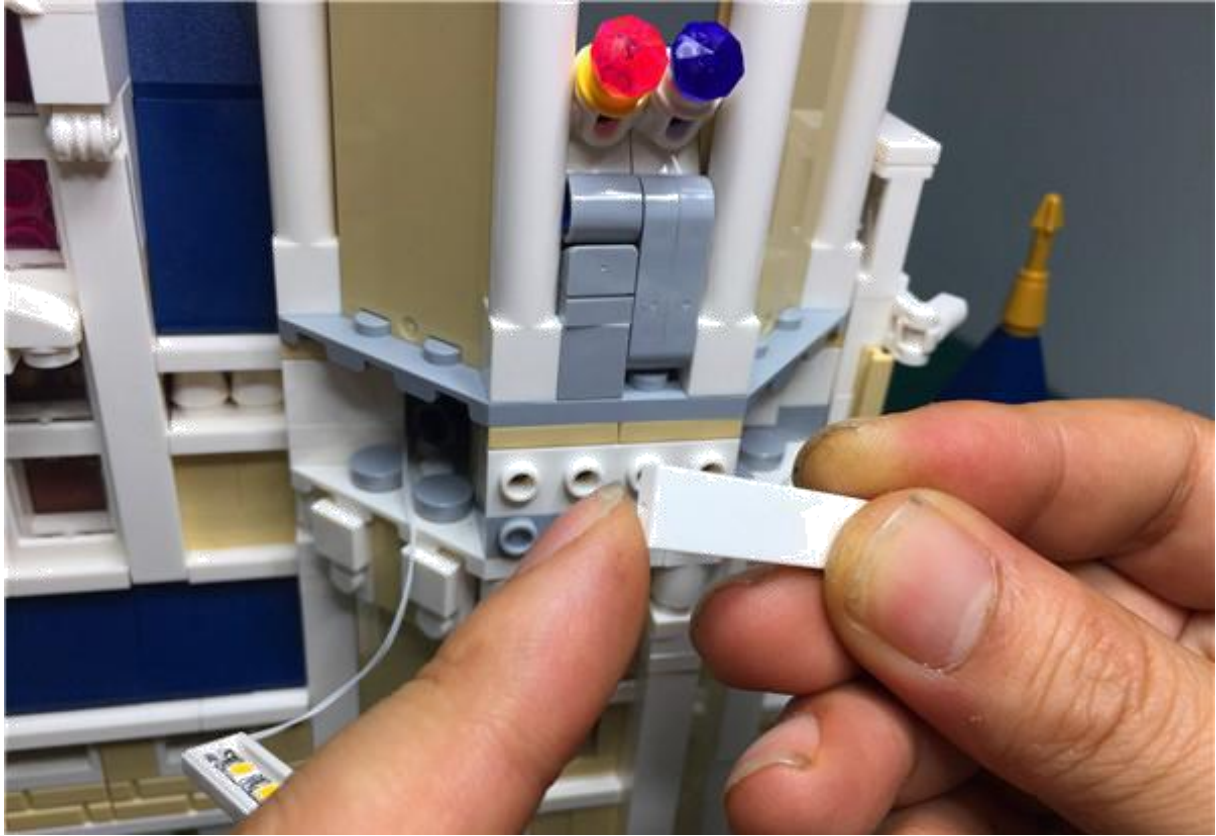


Finally, go to the front of the castle and install the remaining two 1X4 lighting parts



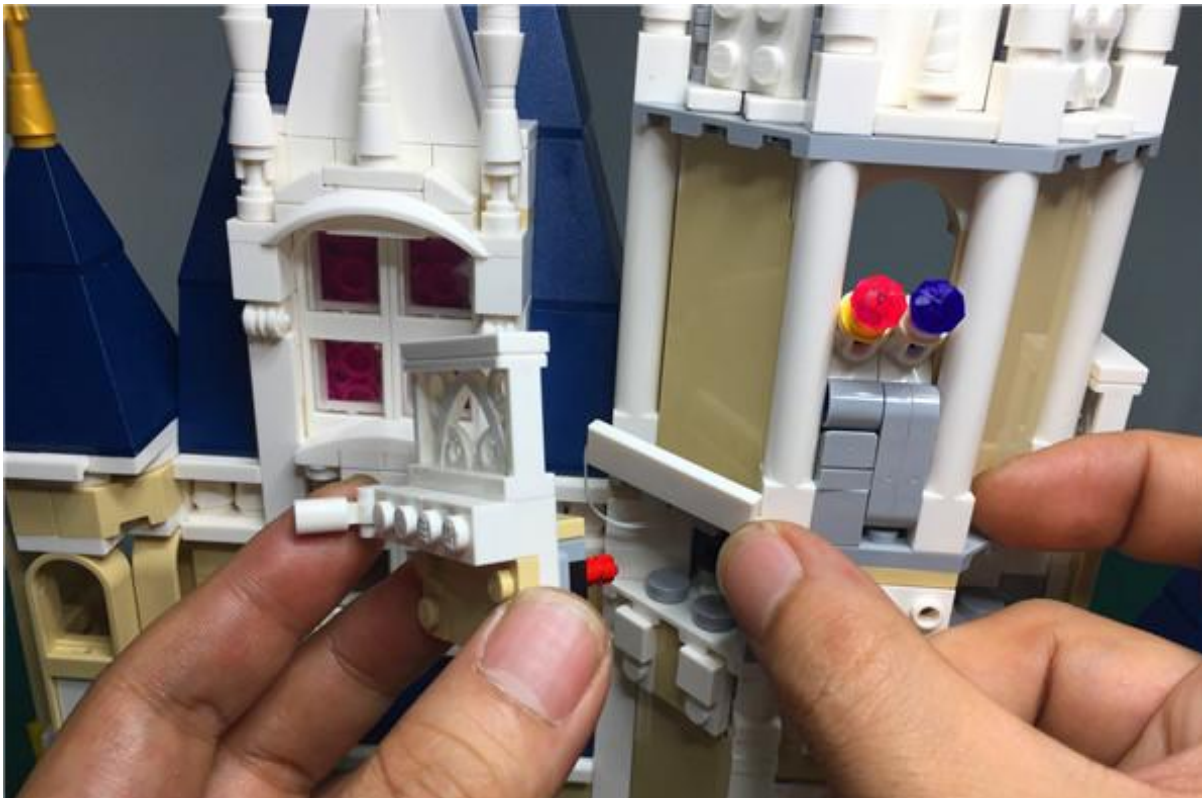
First, remove the guard rails one by one





1X4 lighting parts will be close to the wall, shoulder guard rail mounted to restore, holding the lighting parts

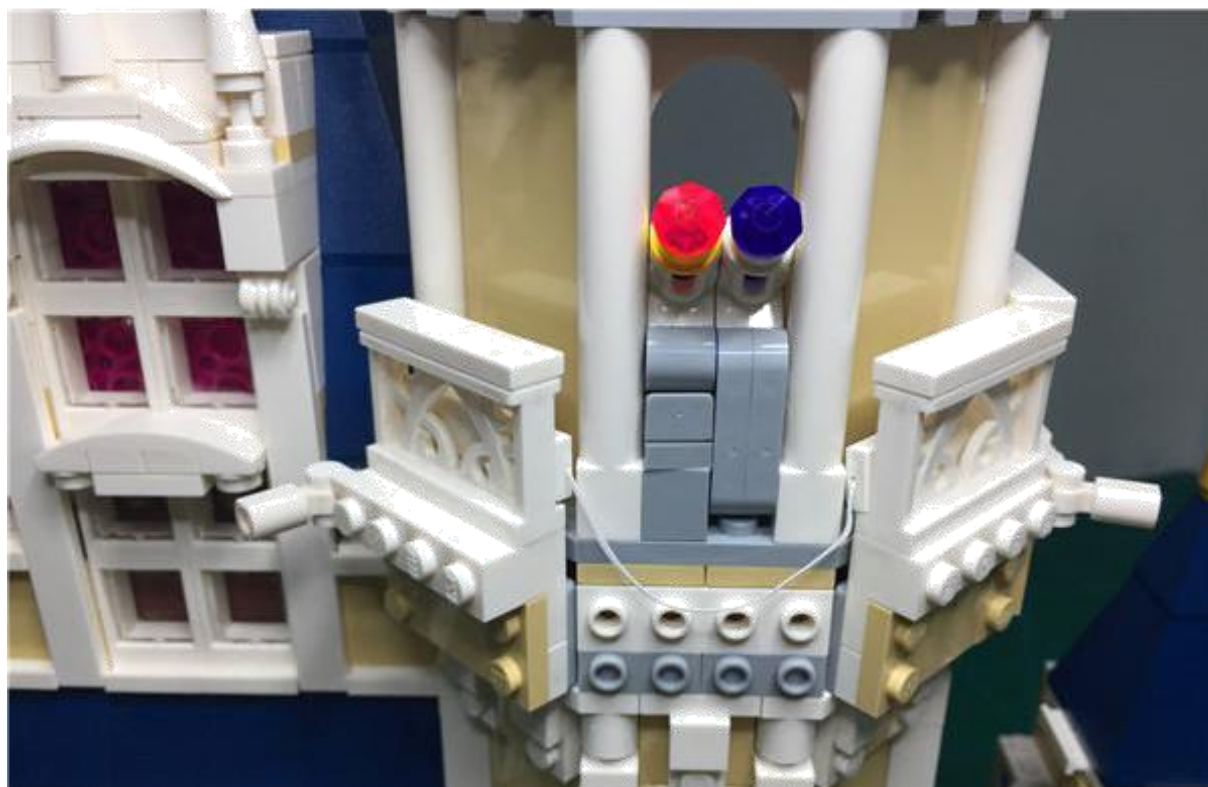
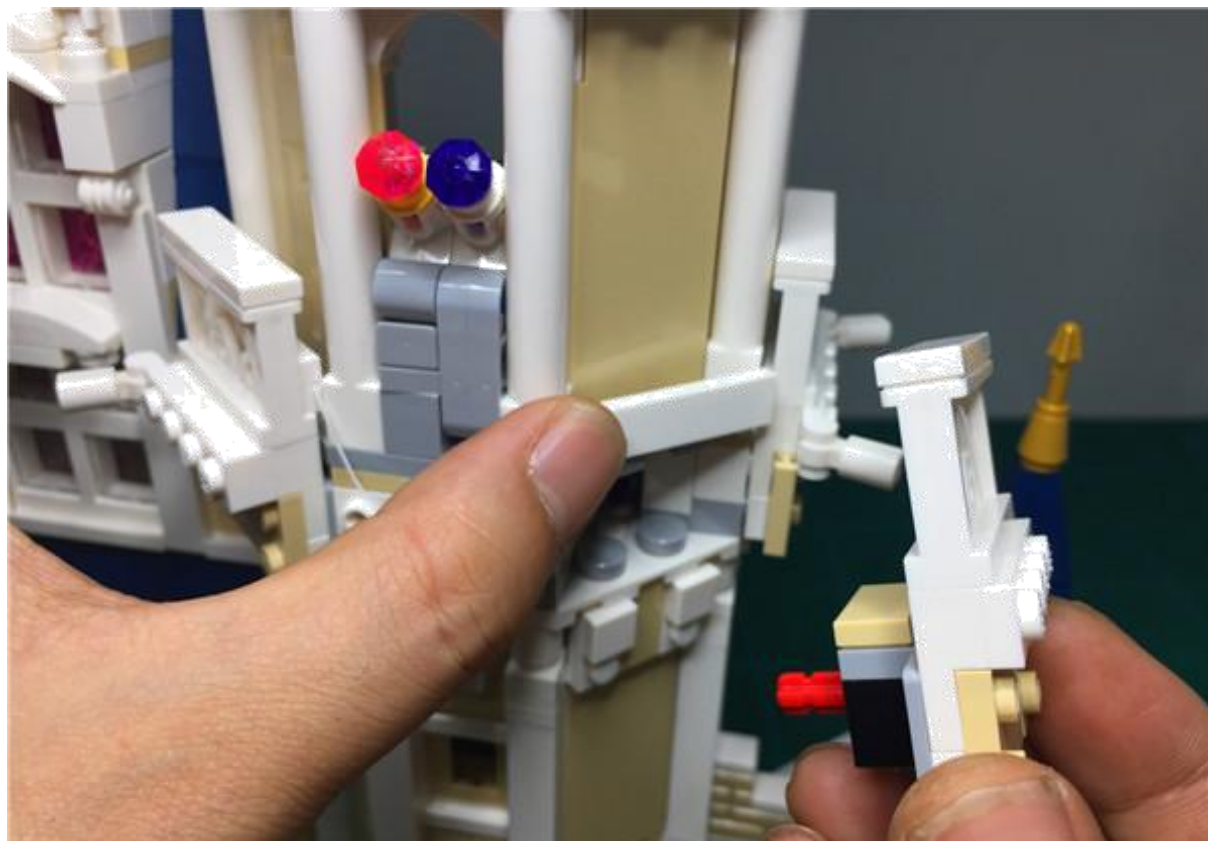
The fence on the left and right sides are not the same, please pay attention to the distinction





In the same way, install the other side of the lighting parts



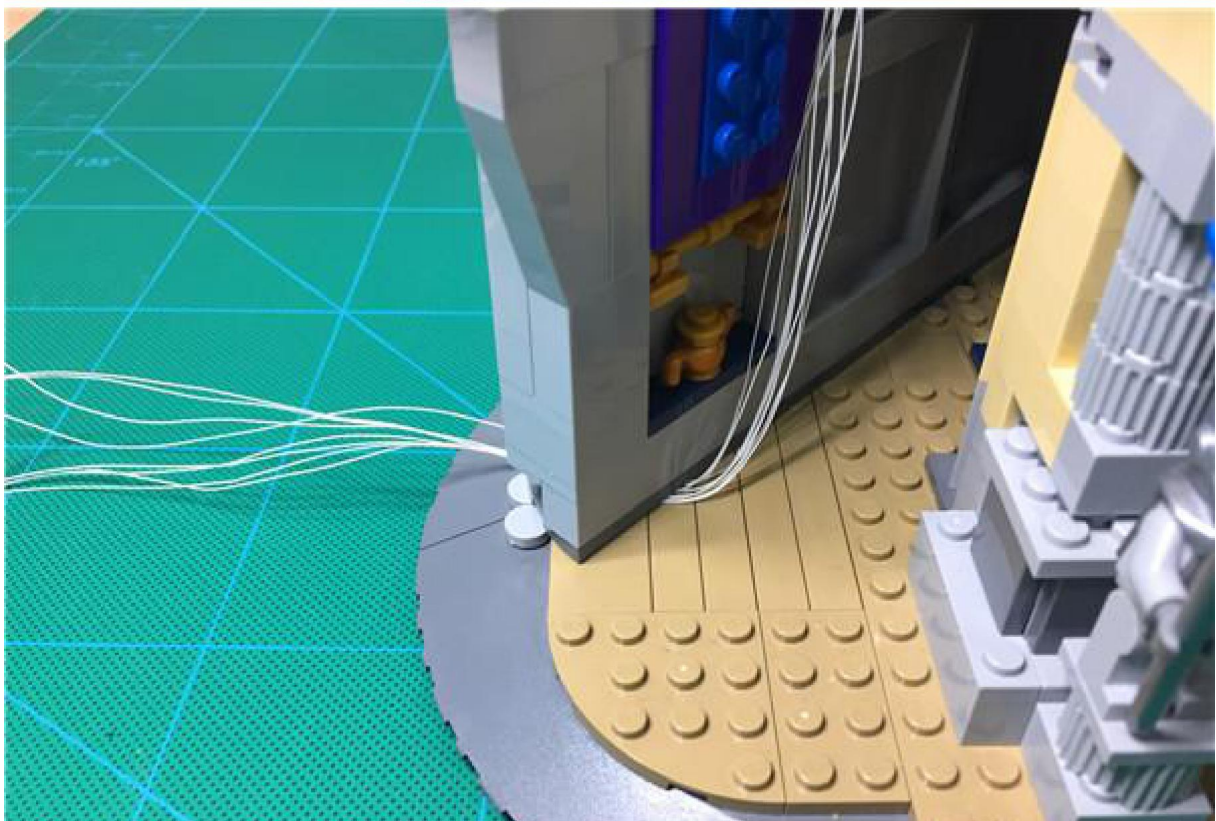
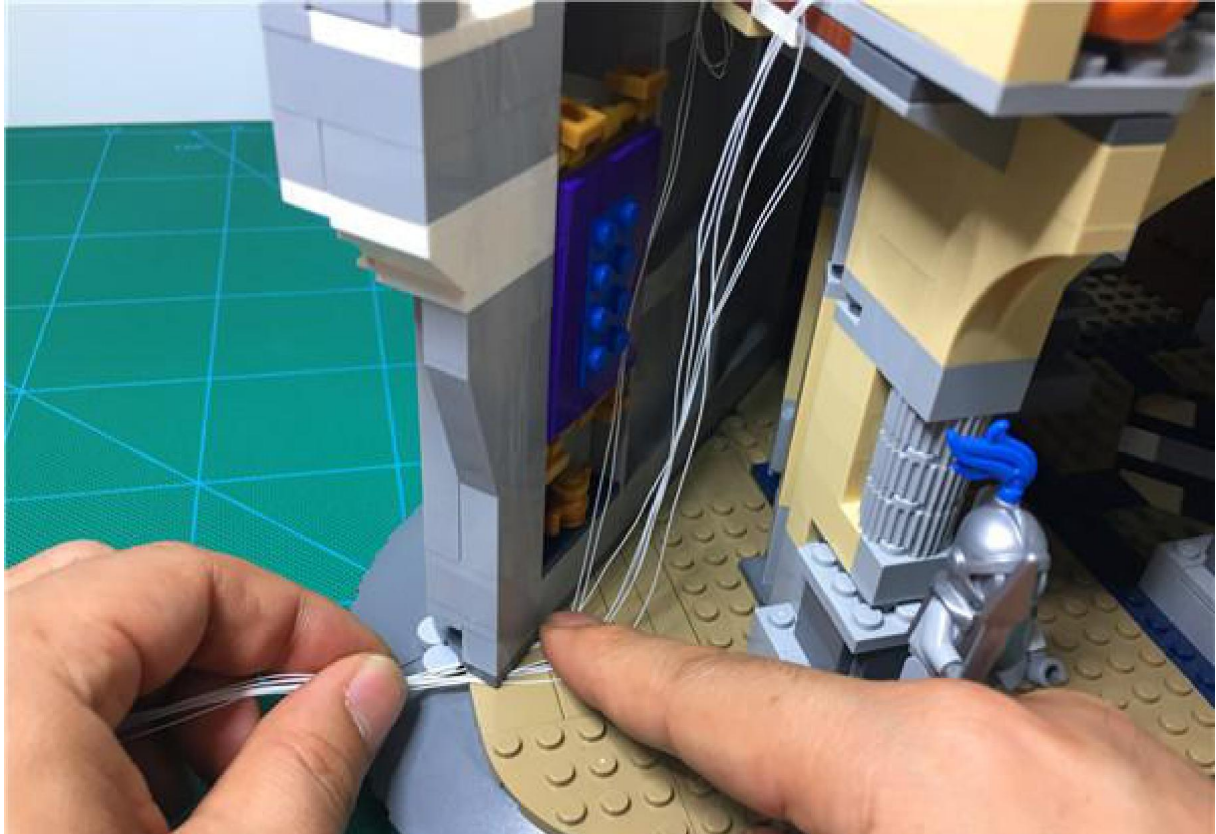




Open the light and test it



After the conductor on the back of the castle can be summarized, down to the side of the city walls
In addition, if you pursue the overall effect of the castle on the front and back of the side, you can also try all the "USB socket" and "USB plug row" are placed on the second floor platform shooting range, and then use a relatively small charge Power the entire lighting



Finally, the two sides of the atmosphere lights placed on the left and right sides, the wire can be along the sides of the castle base



Light up the LEGO ~ Have you ever been there?



Congratulations!!!! Lighting has been successfully installed, I am proud of you!!

That's all ,Thank you so much for your reading.

If you will have any questions, feel free to contact me any time.

Best Regards,

Nikita, your friend at www.lightailing.co