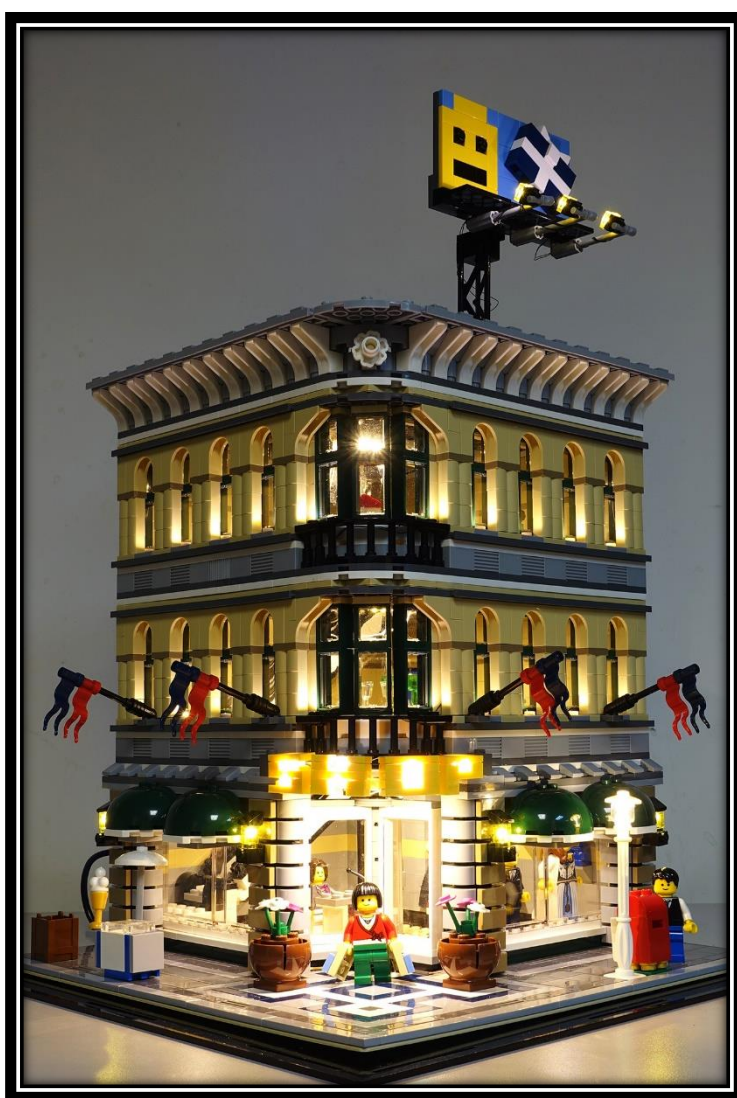


Lego 10211

Grand Emporium

LED Light Kit Installation Guide





Remove the original lamp post and tiles on the floor, lift off the wall and put the wire and USB plug through to the back door



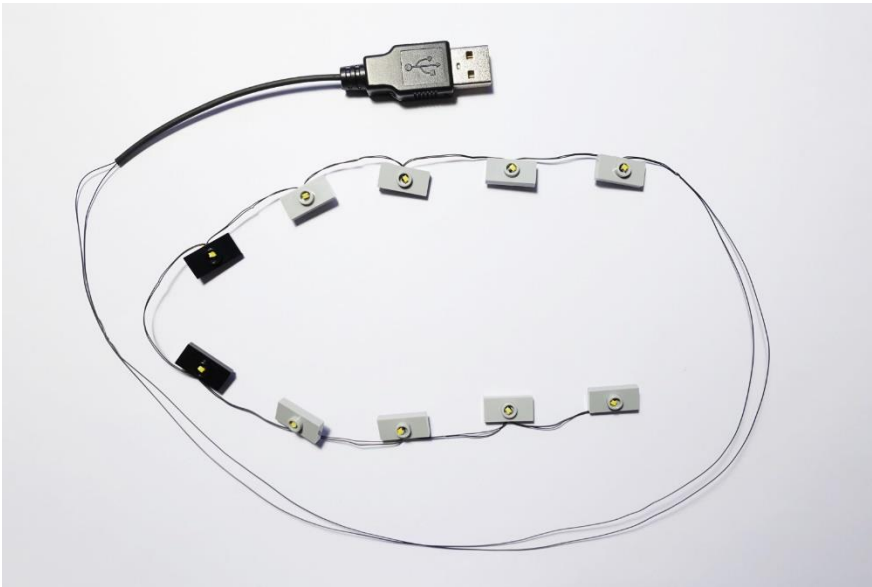
Make sure the wire not on top of studs



Put the tiles back on



B. First floor and second floor windows light



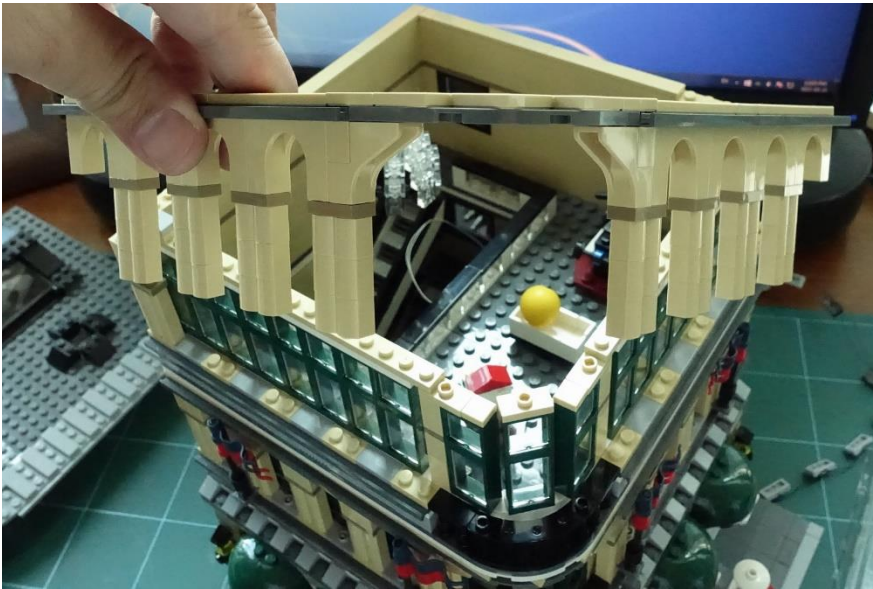
Remove the roof and take off the 1x6 tiles at corners



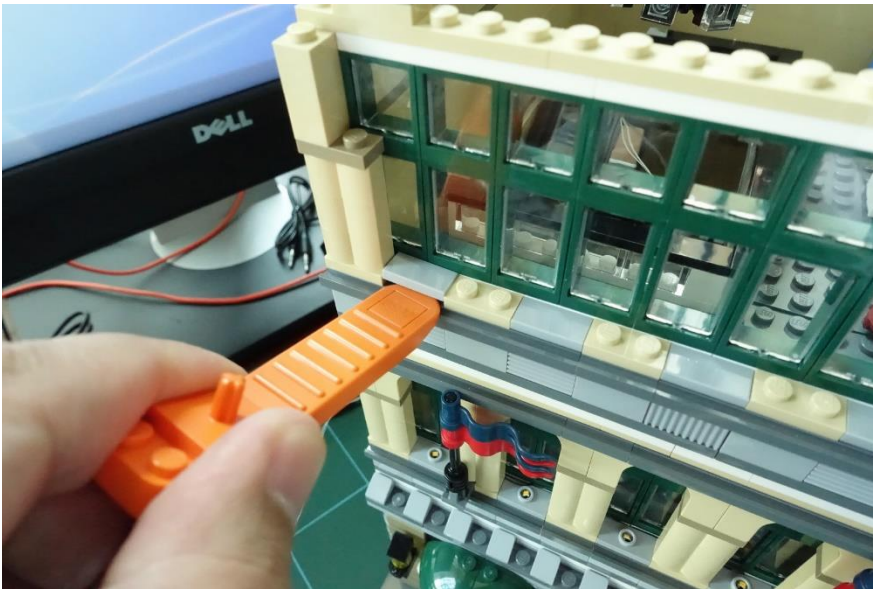
Loosen the windows frame on both side



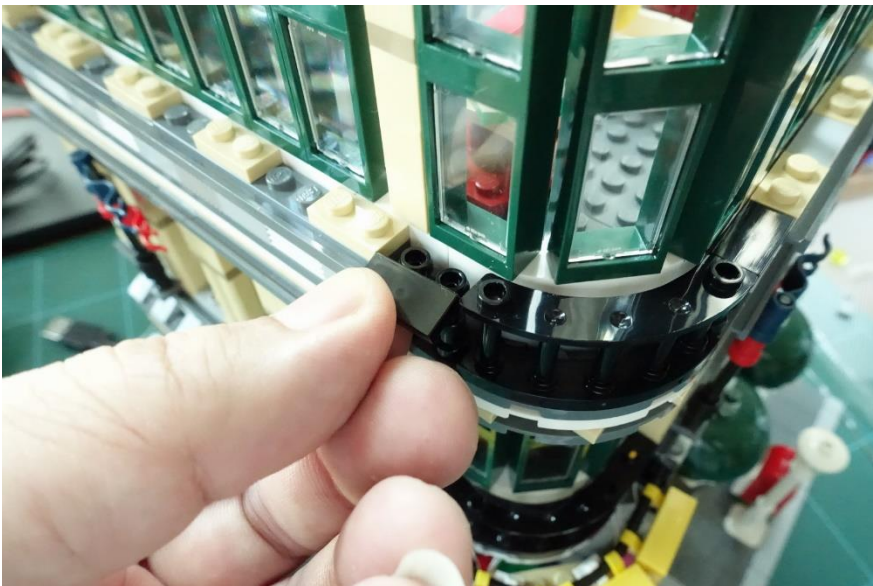
Take off the window frame



Use the brick separator to remove the gray tiles

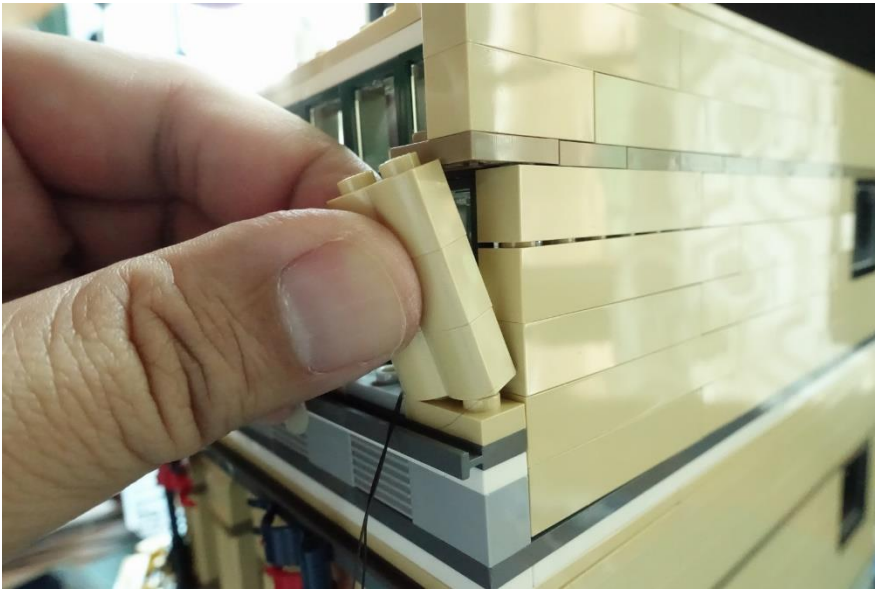


Remove the black tiles beside the black fence





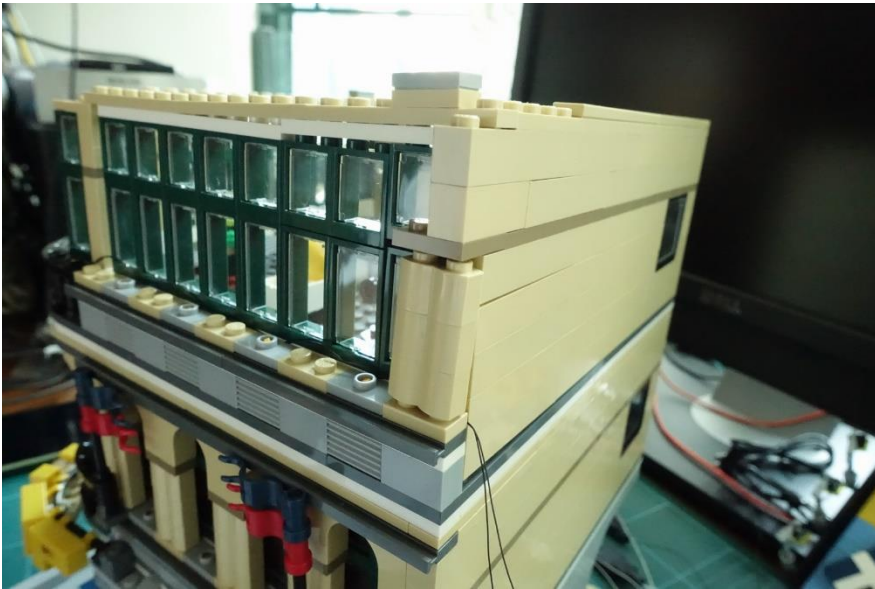
Remove the end column by loosen the wall bricks



Install the LED on the tiles position, all wire towards inside



Put back the end column and hide the wire behind



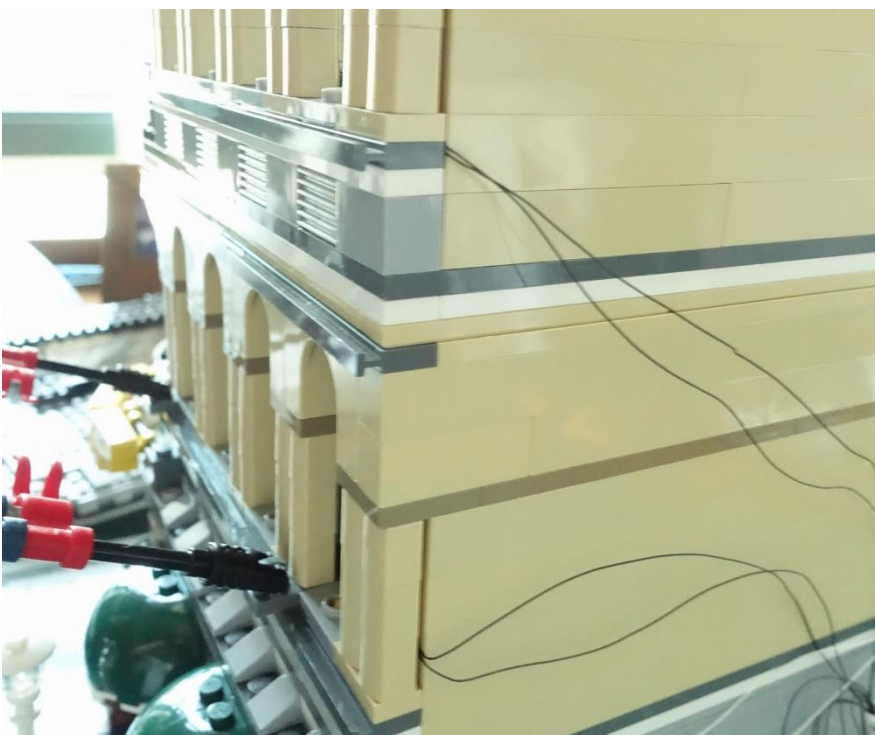
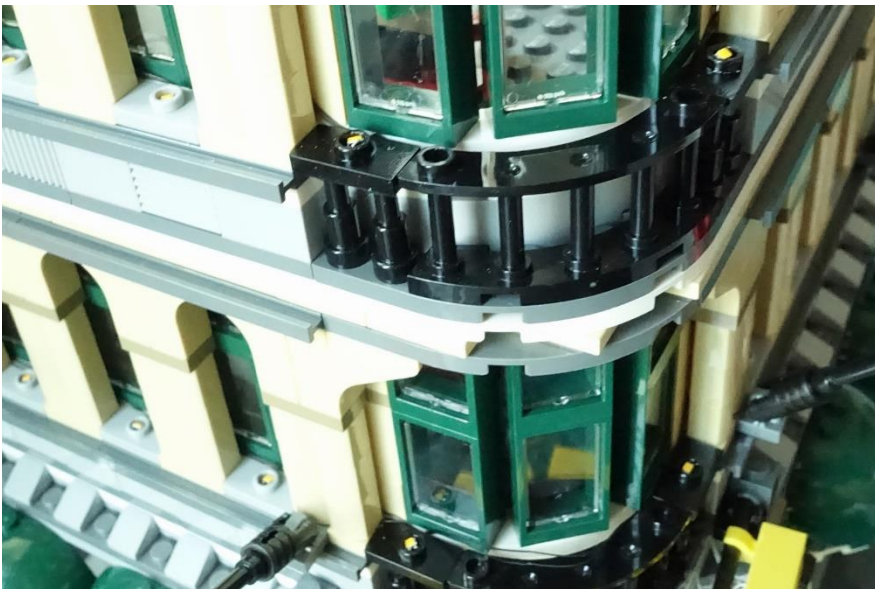
Put the windows frame back



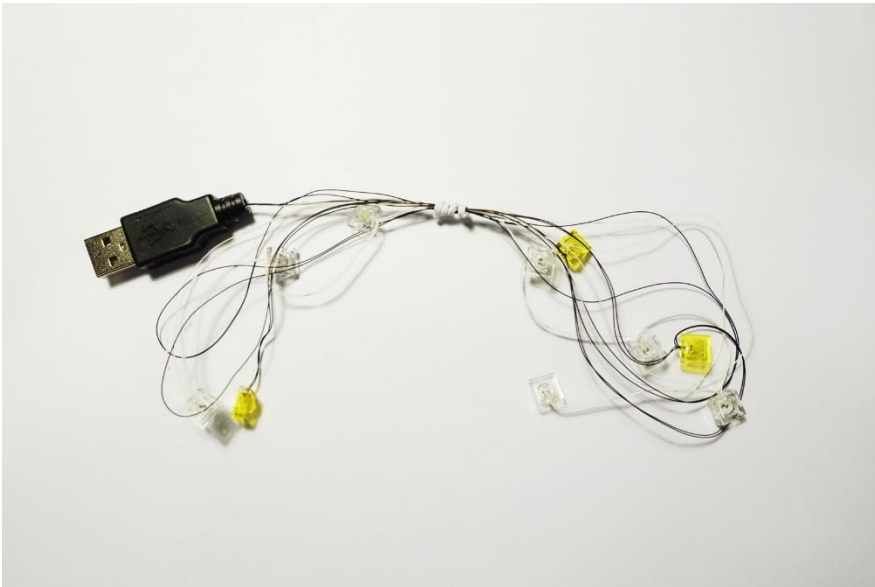
Make sure all the wire is not on top of the studs to avoid wire broken



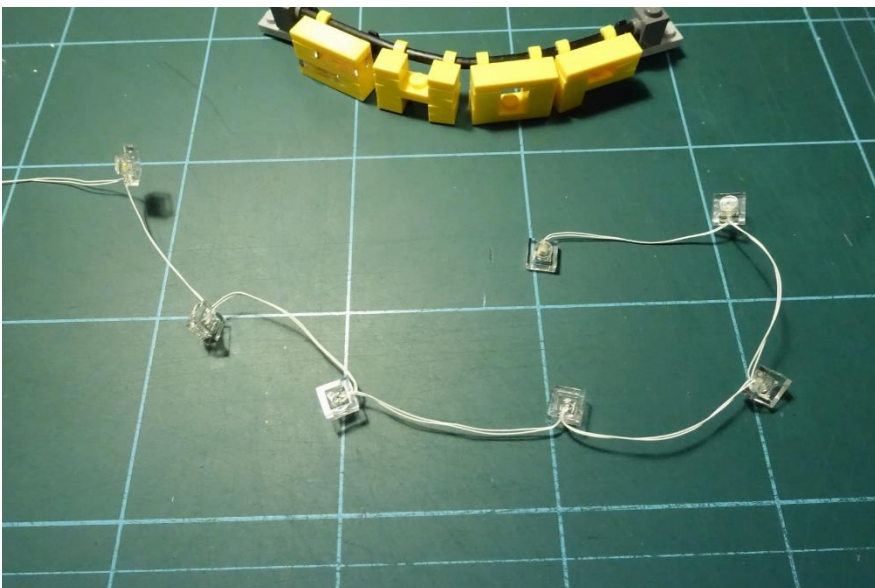
Do the same steps for first floor windows



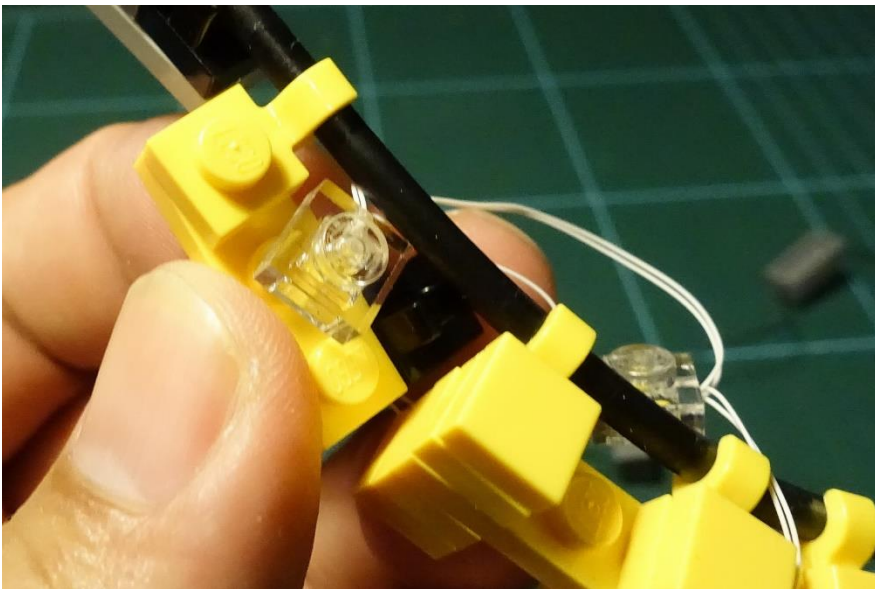
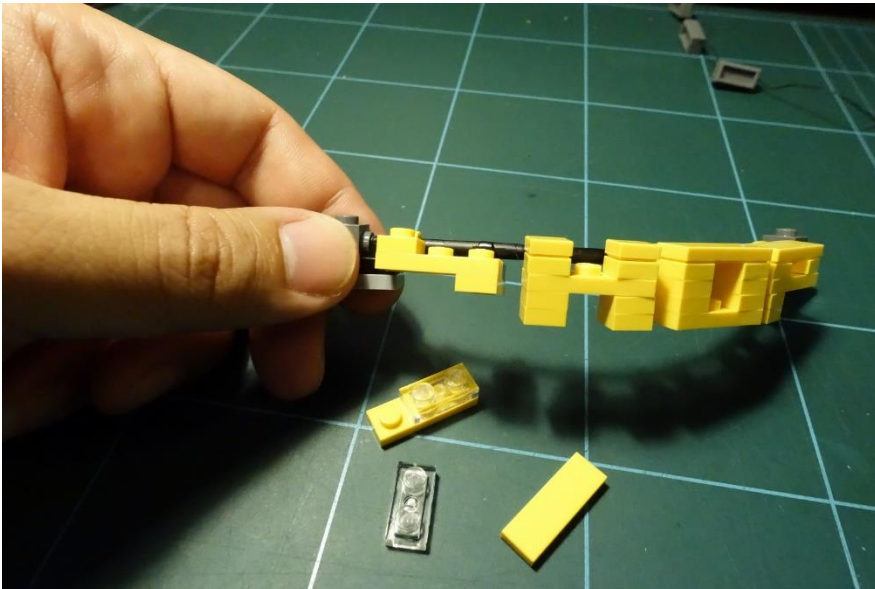
C. "SHOP" sign lights and roof spotlights



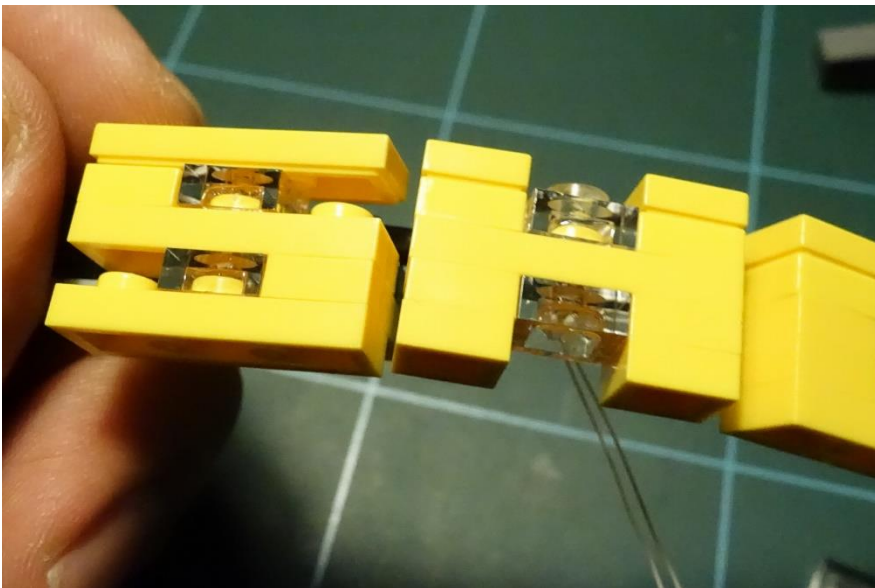
Take off the SHOP sign



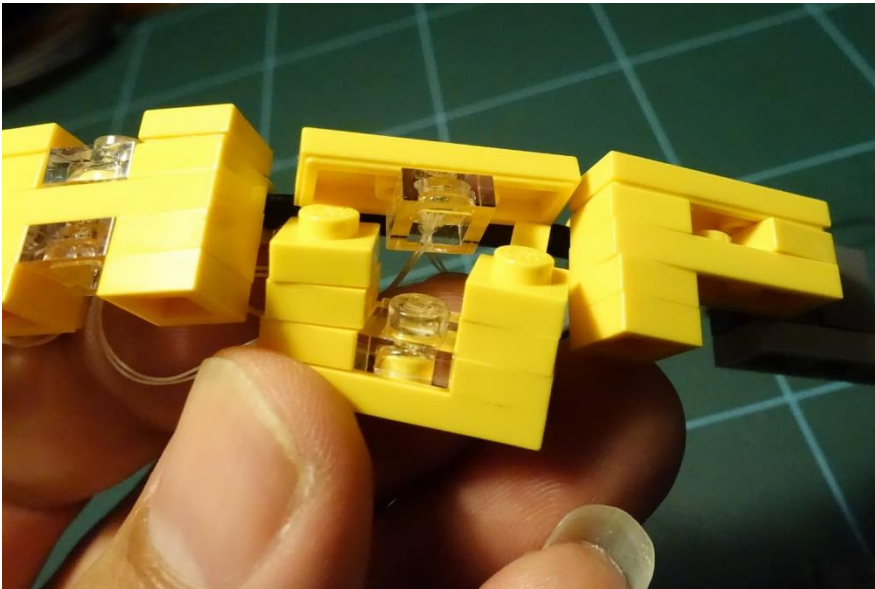
"S" with 2 LED, remove some parts



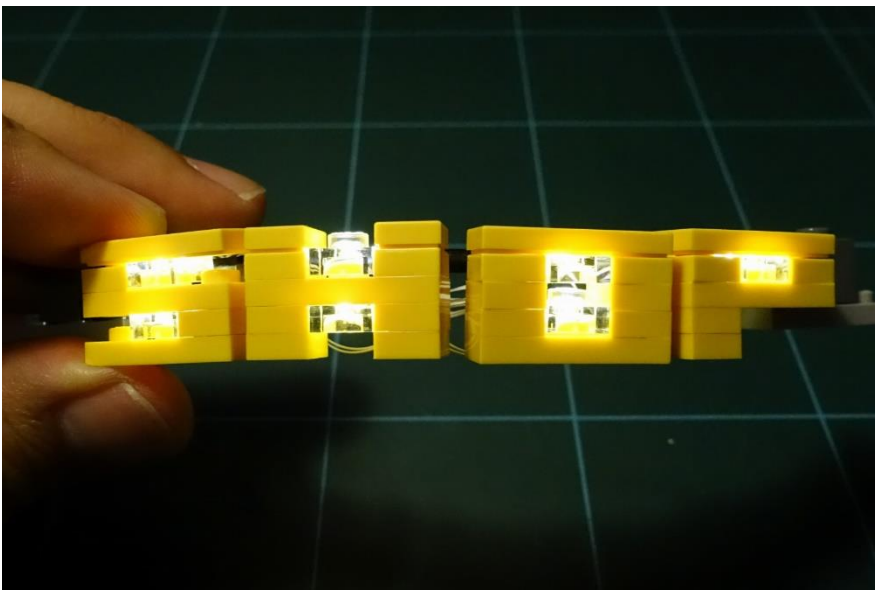
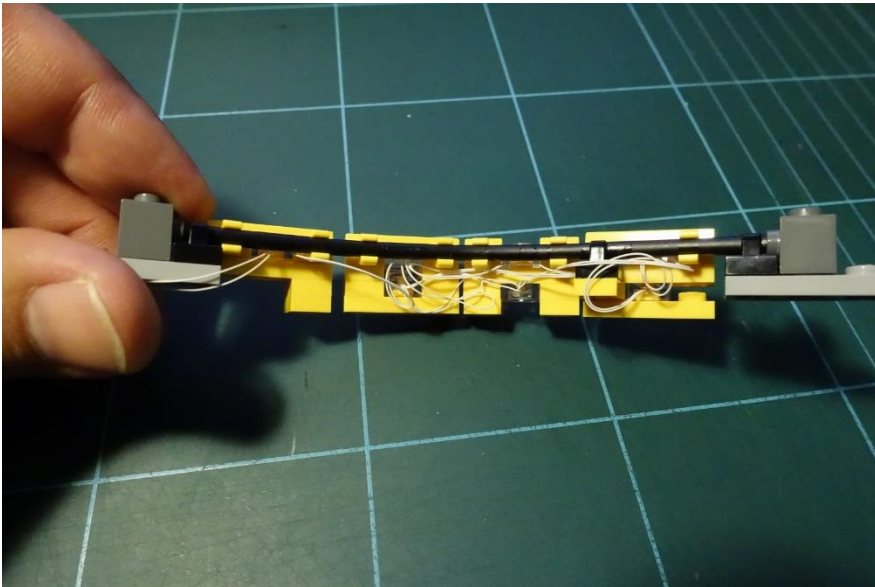
"H" with 2 LED



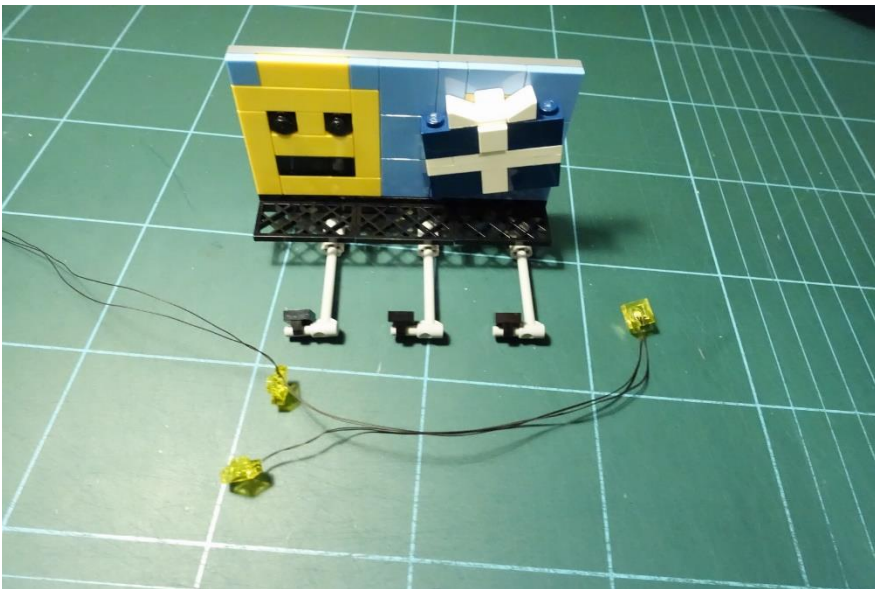
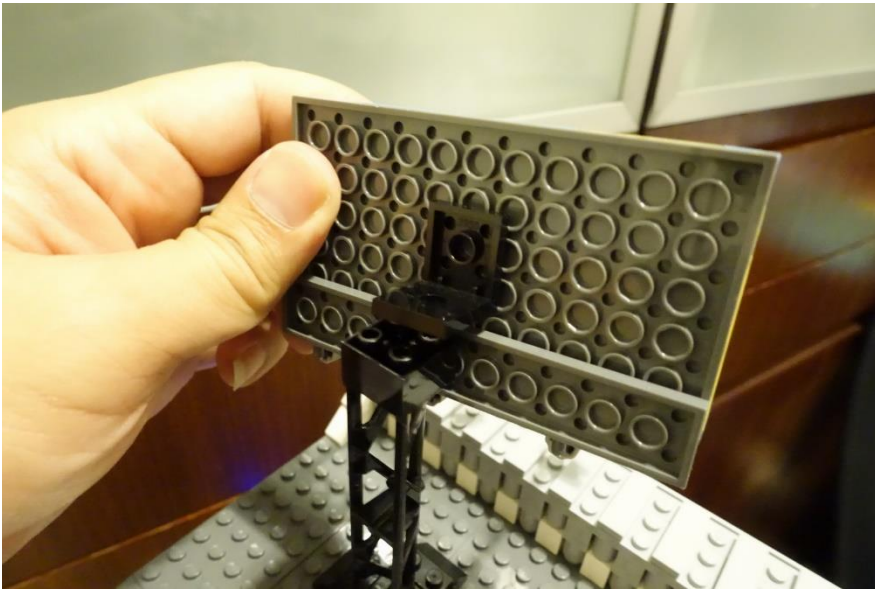
"O" with 2 LED and last one LED in "P", total 7 LED



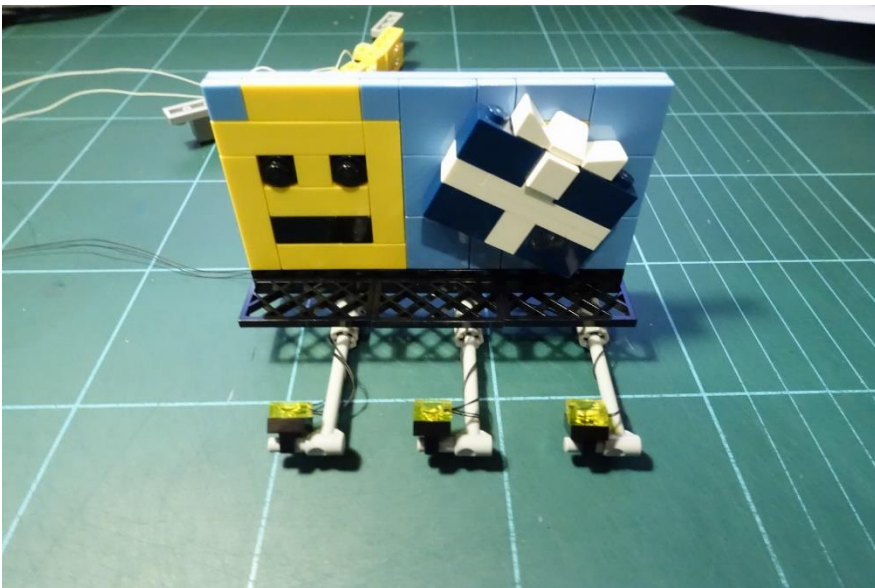
3

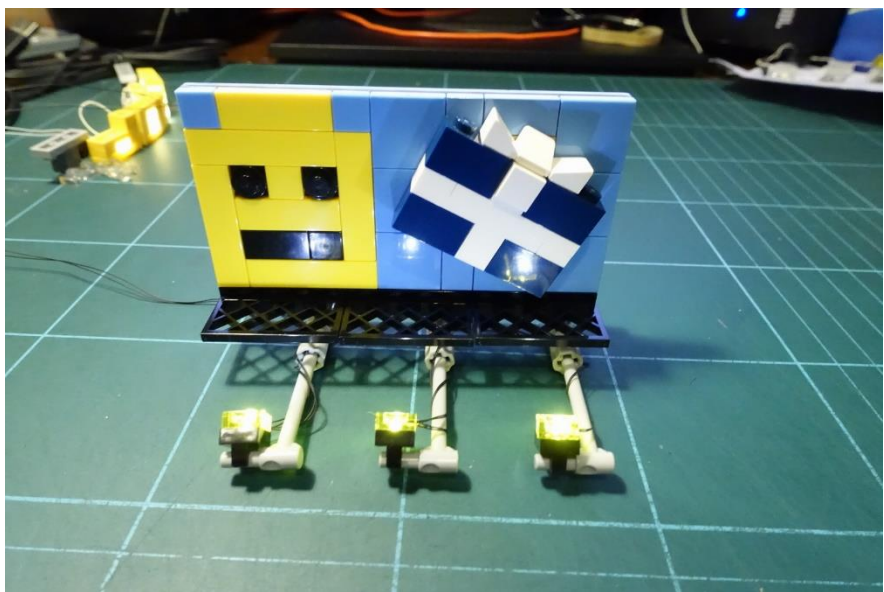


To install the spotlights, take off the roof billboard

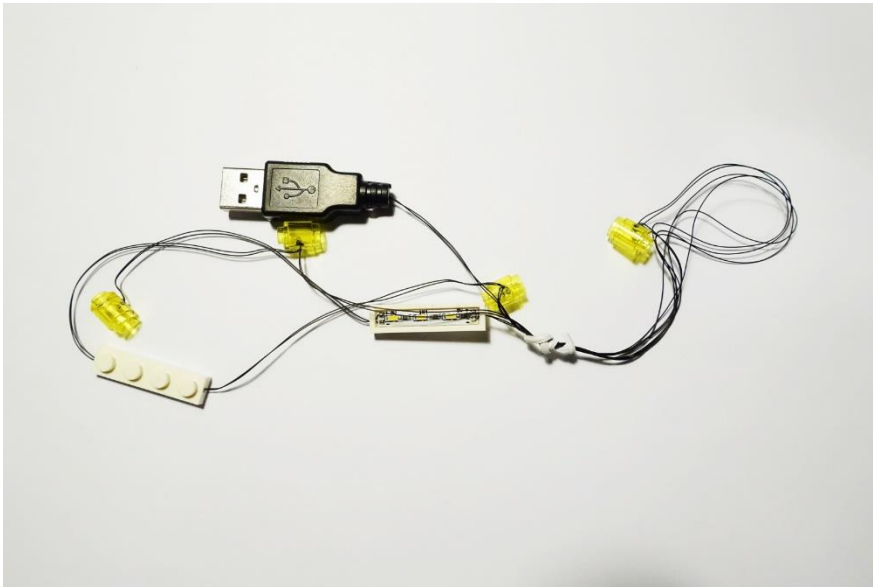


Replace the yellow bricks with LED bricks

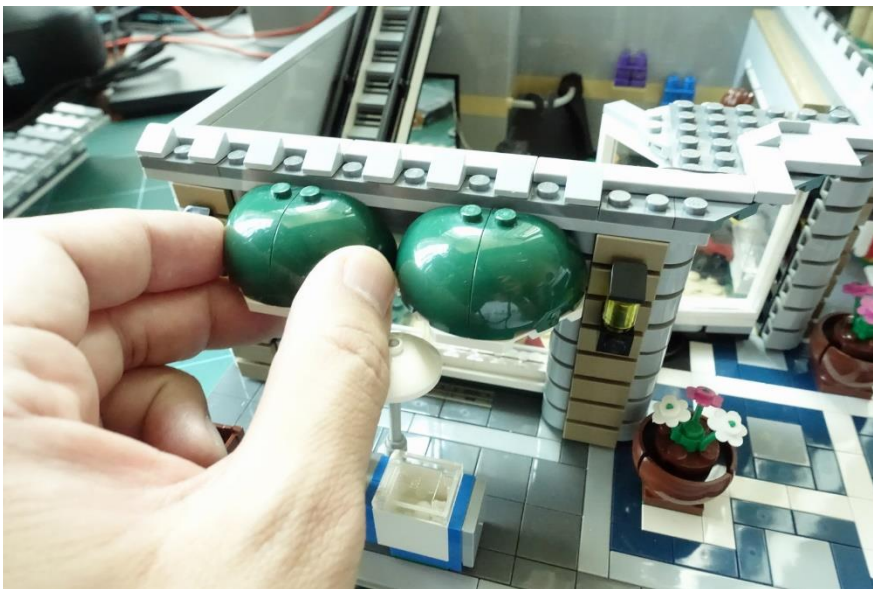




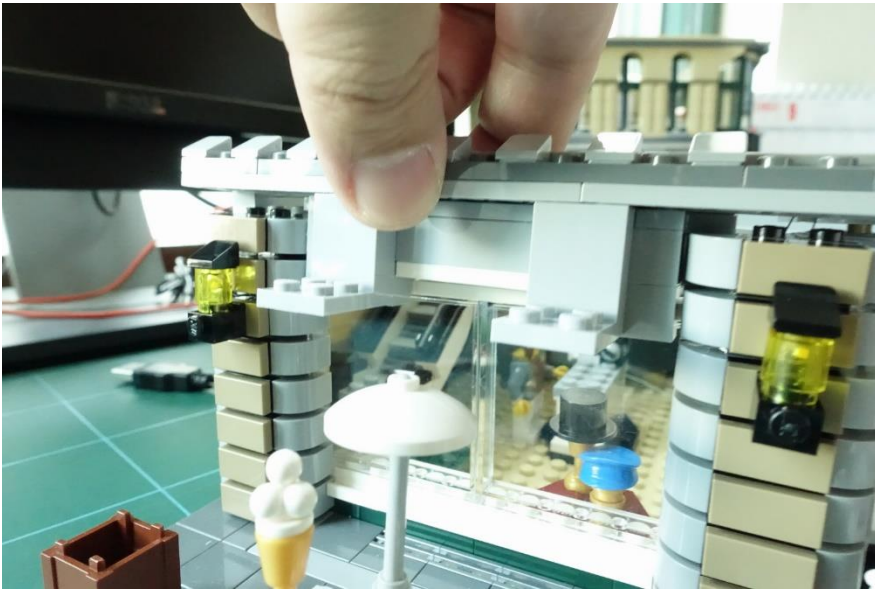
D. Ground floor lights



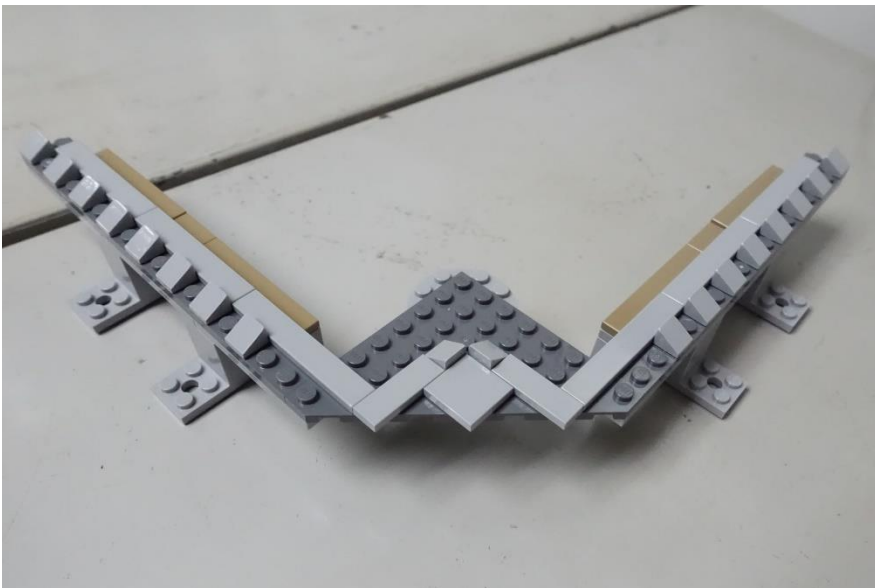
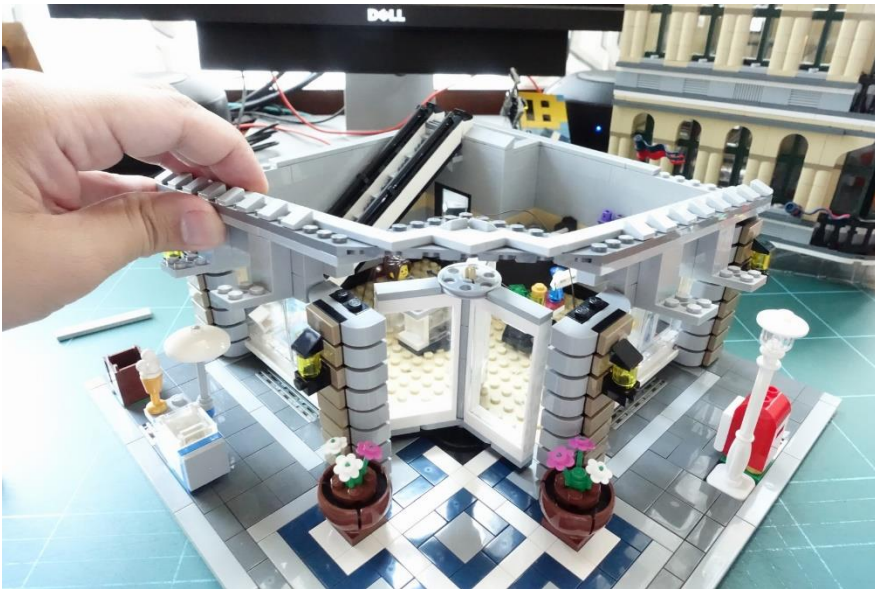
Remove the green parts on both side



Loosen the frame on both sides

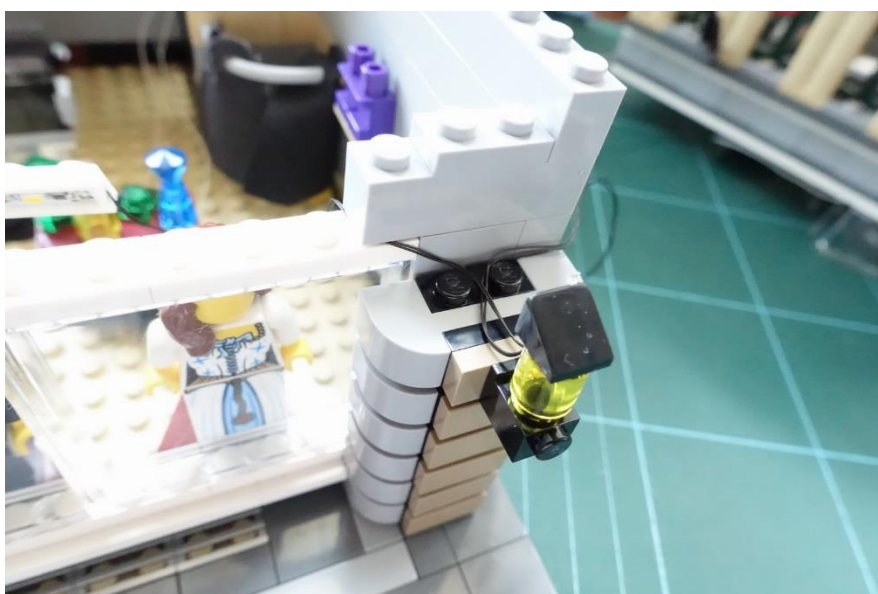


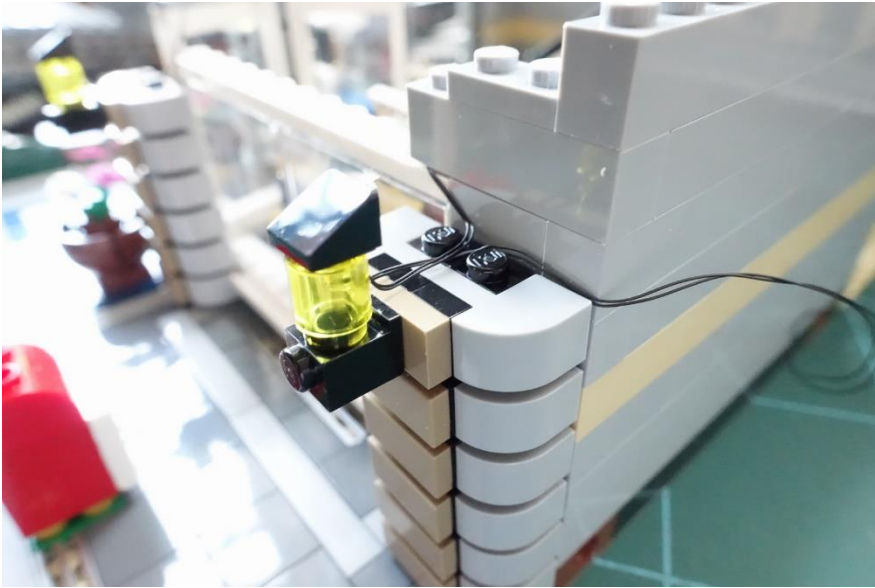
Take out the "W" shape frame



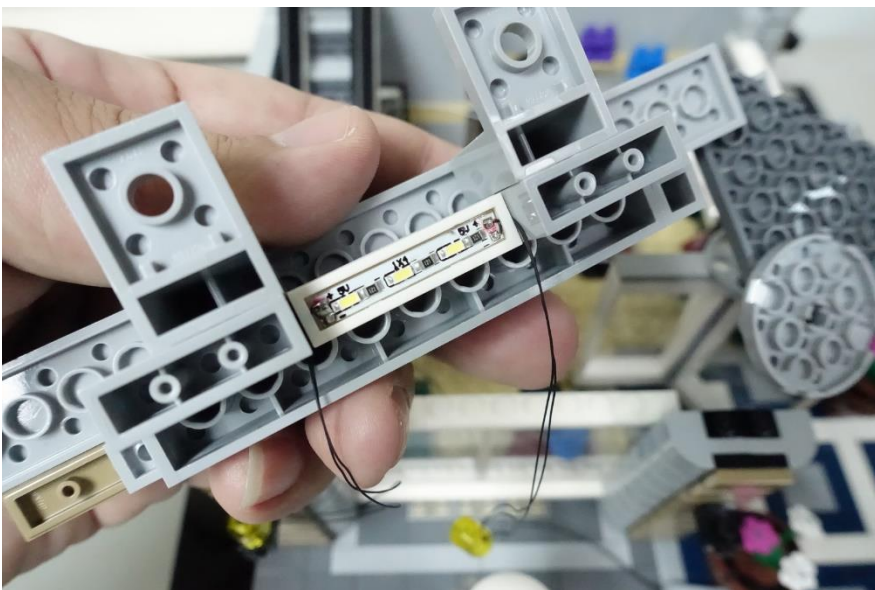


Replace 4 yellow wall lights with LED parts



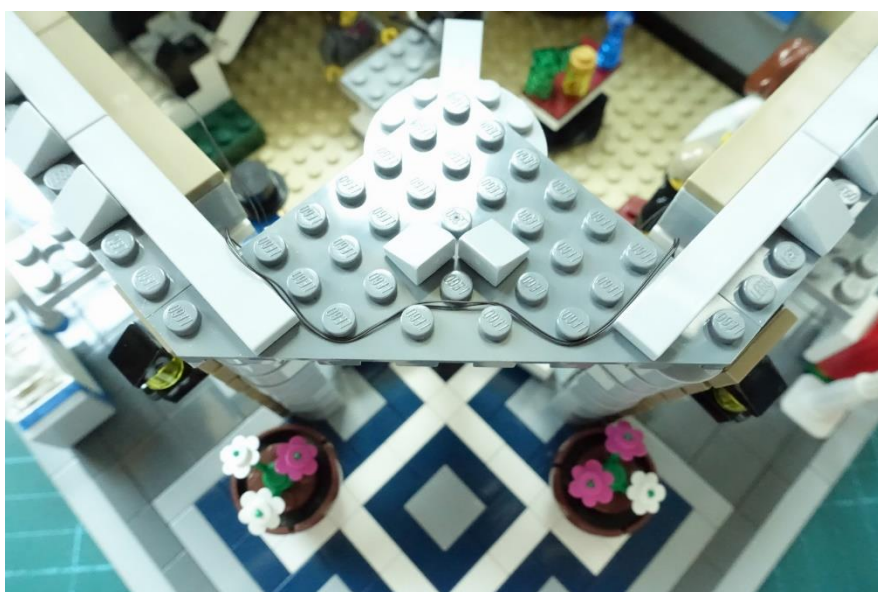


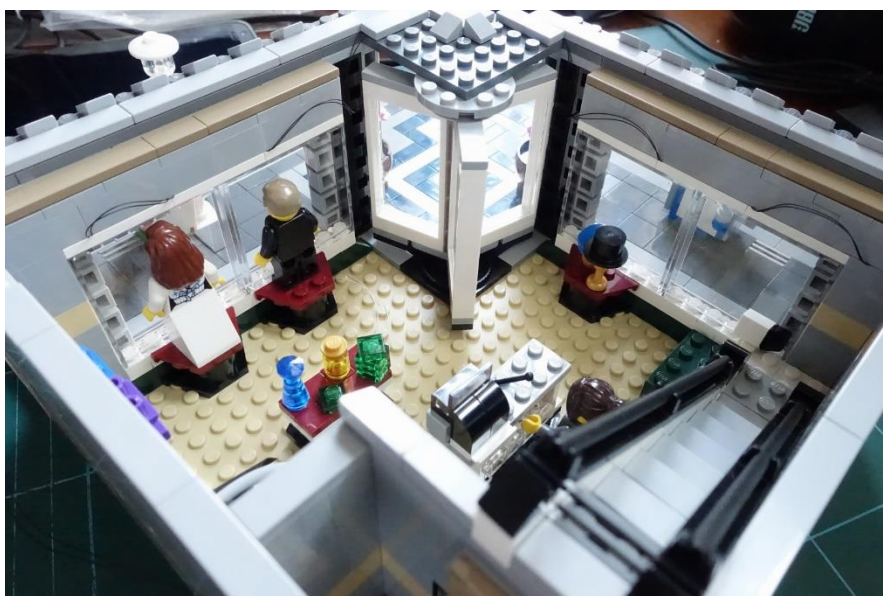
Install the 1x4 white plates with LED on the “W” frame as windows light on both sides





Put the wire that across the entrance on top of the W frame and hide it under the tiles





E. Indoor lights



Install the last one at the roof



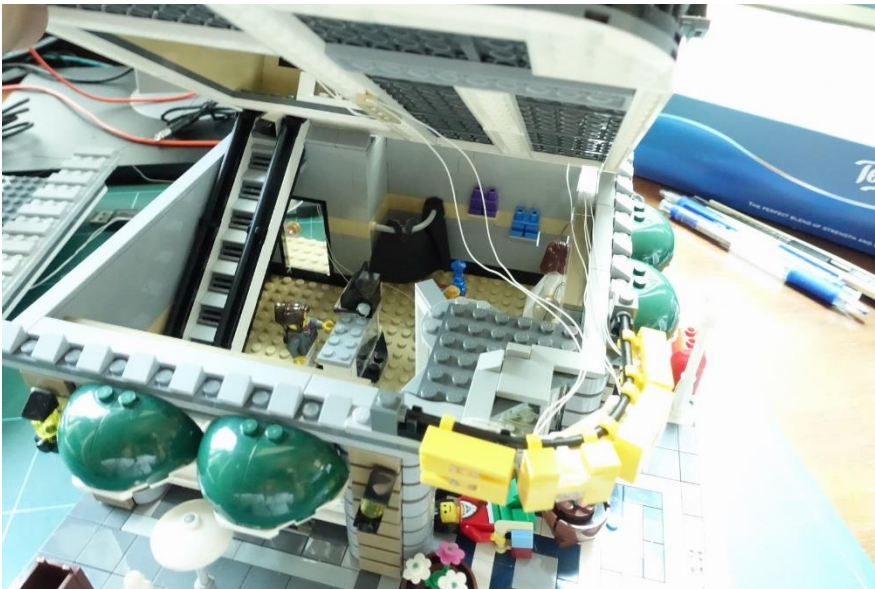
Next, first floor ceiling



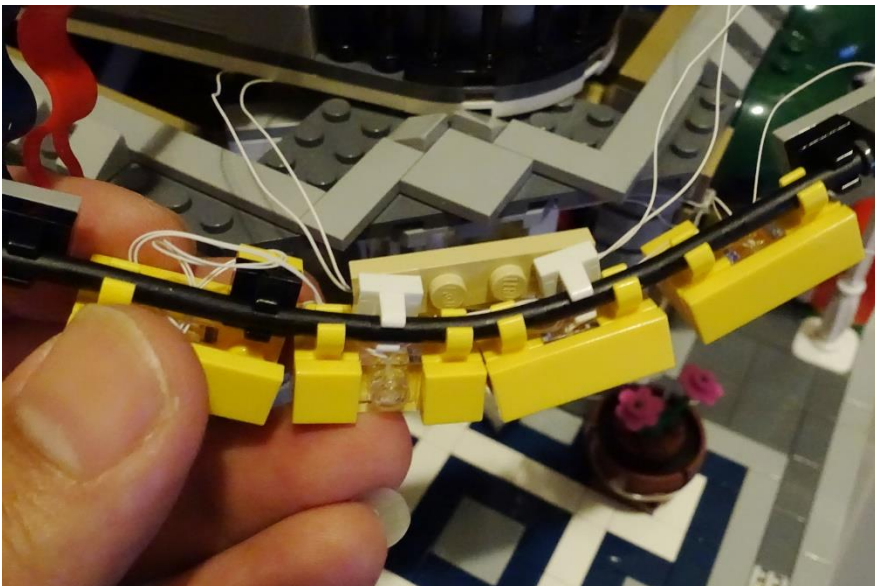
Ground floor ceiling

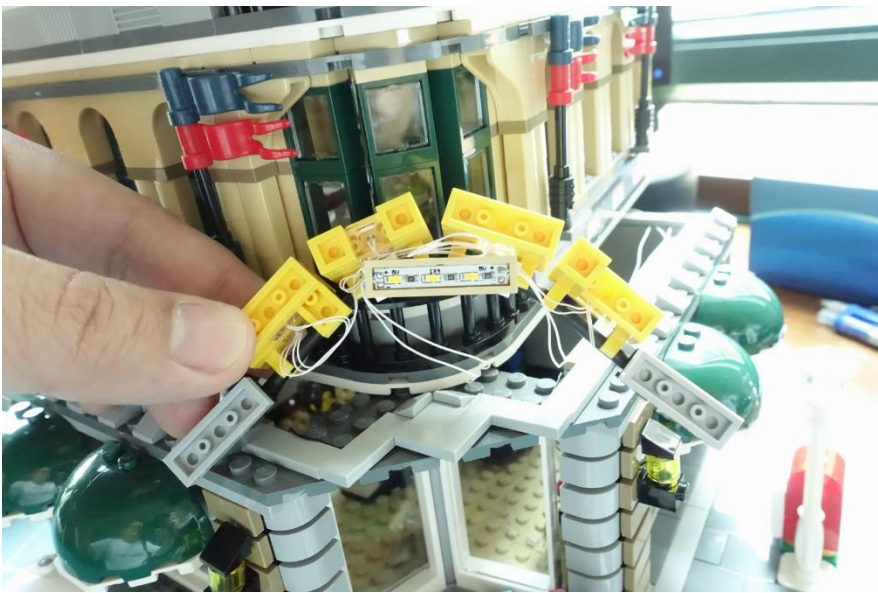
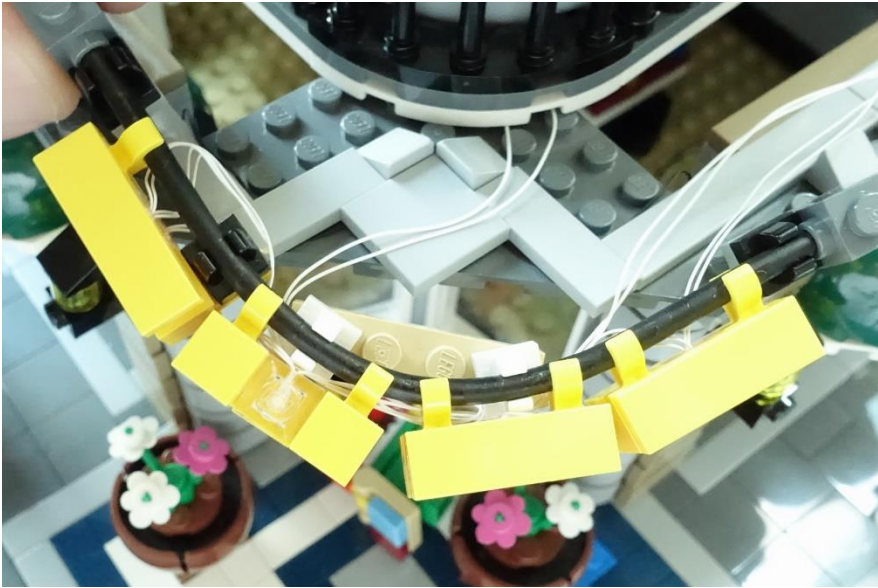


The plate near the plug use as entrance light



Fix the plate on the black bar of "SHOP" sign by the provided clip bricks





Plug in all USB and WOW!

