

Package Contents:

- Socket 6 x 1
- Socket 8 x 1
- lamp green light 15CM x 1
- lamp green light 30CM x 2
- lamp blue light 15CM x 1
- lamp grain warm light 30CM x 1
- lamp pink light 30CM x 1
- lamp grain red light 30CM x 2
- Headlight warm light 15CM x 2
- cable 15CM x 1
- Colored light strip warm light (1 section) x1
- Battery box AA (USB port) x 1
- USB port 50CM x 1
- Several building block parts

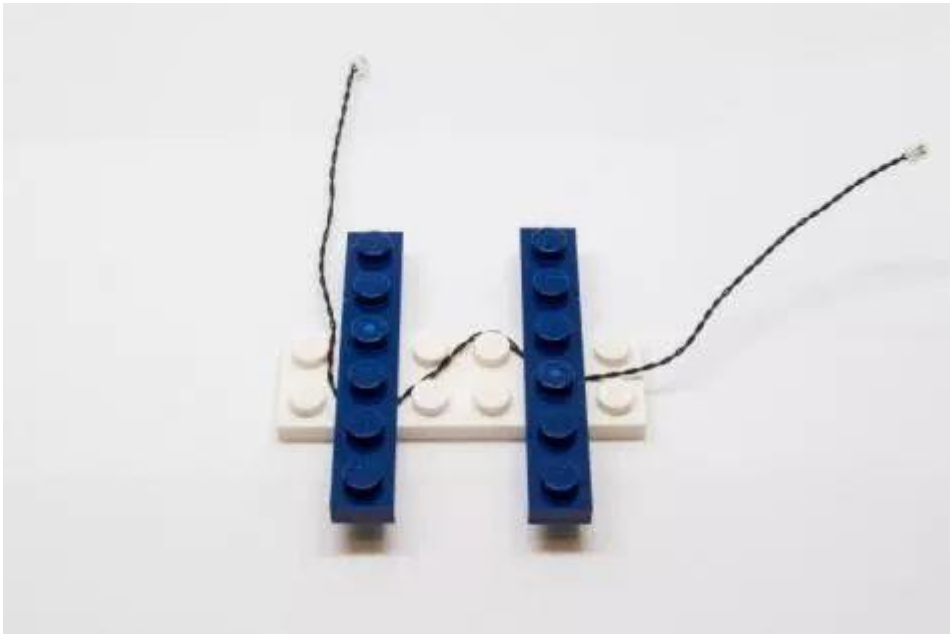
Notes (the pictures in this paragraph are for demonstration purposes only and are not parts of this set):

Wiring above and below the board

Wires can be run between boards or underneath boards , but they must be placed correctly between the studs.



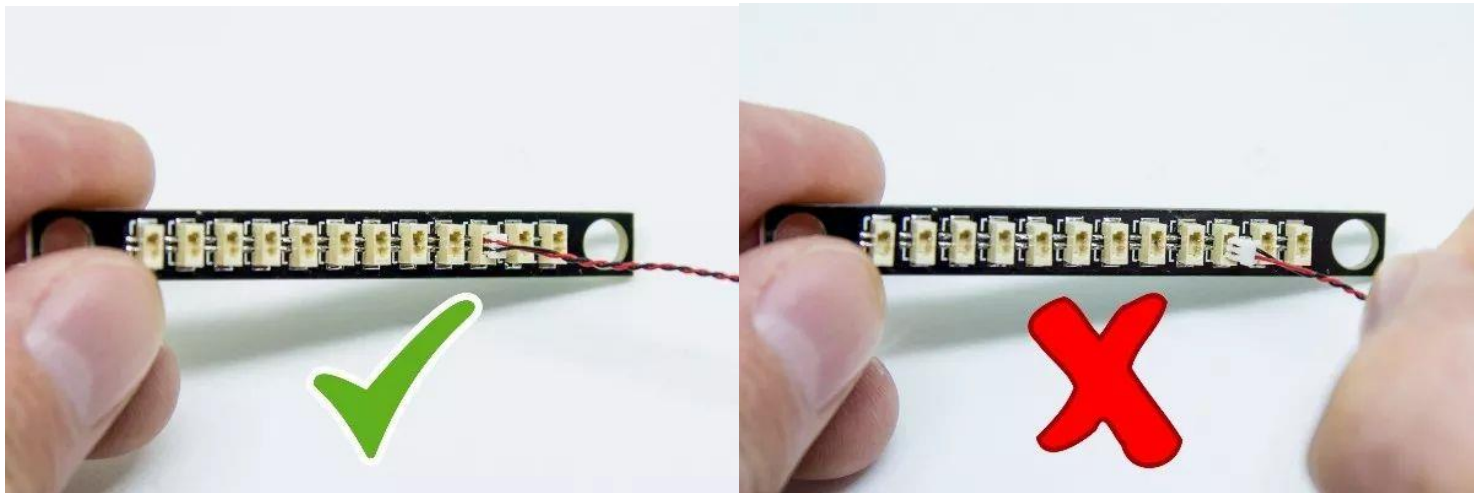




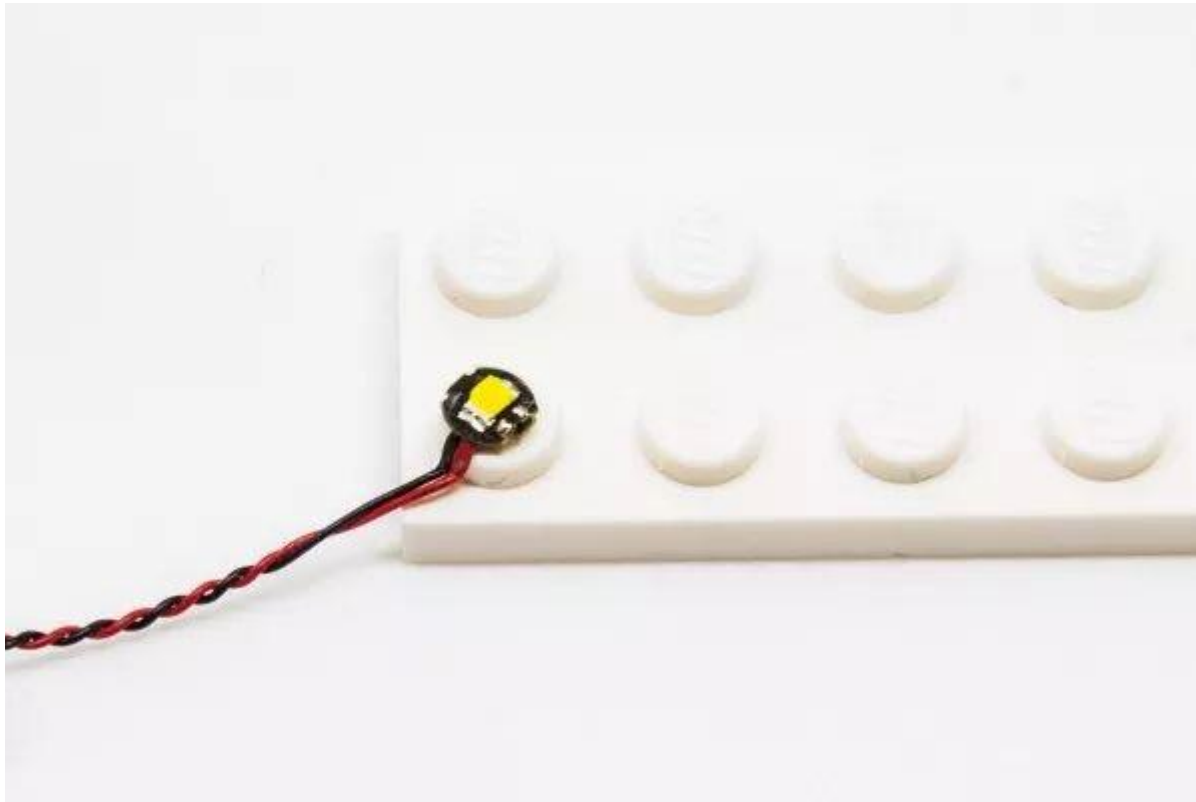
Connect the electrical outlet to the socket

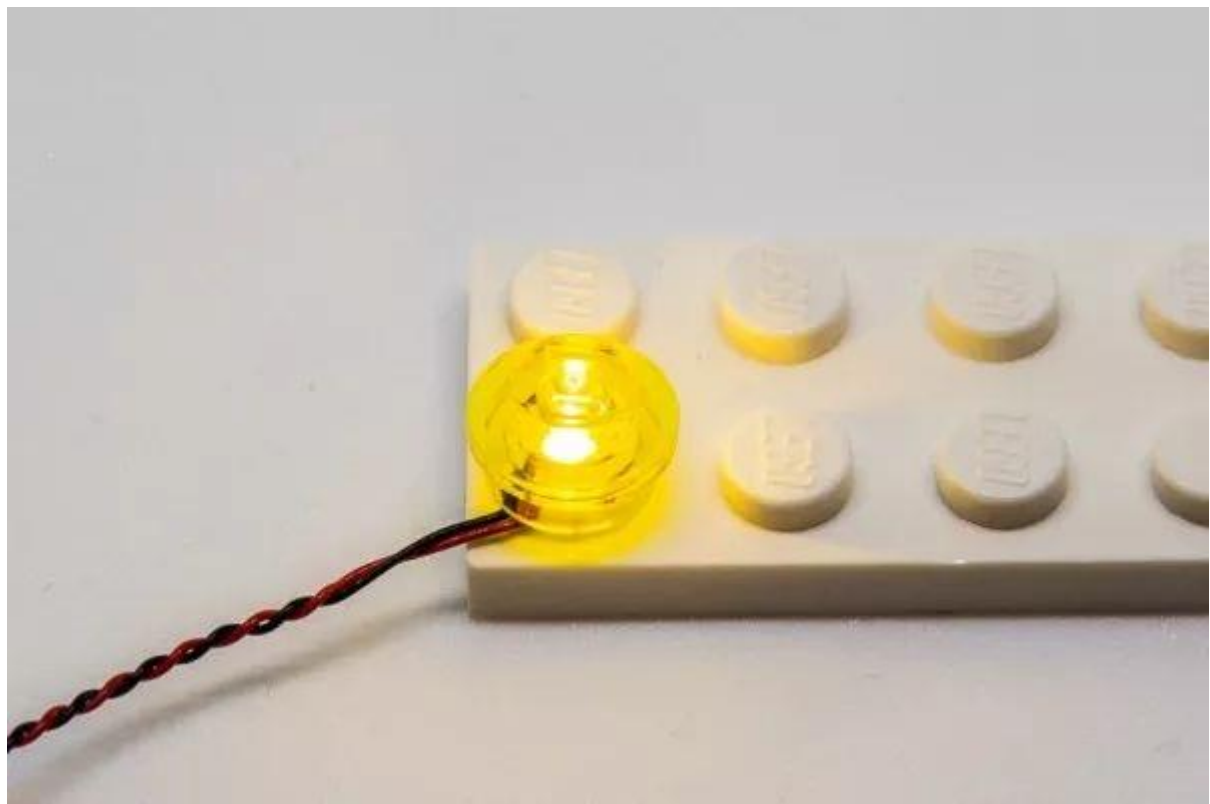
Be extremely careful when inserting the wire plug into the outlet; the plug only goes in one way. With the plug facing up, look for the soldered "=" symbol on the left side of the port. The side of the plug with the exposed wires should be facing the soldered "=" symbol as you insert it into the port. If the plug does not fit easily into the port, do not force it.

Inserting the socket incorrectly may cause the pins inside the port to bend or may cause the socket to overheat when connected.

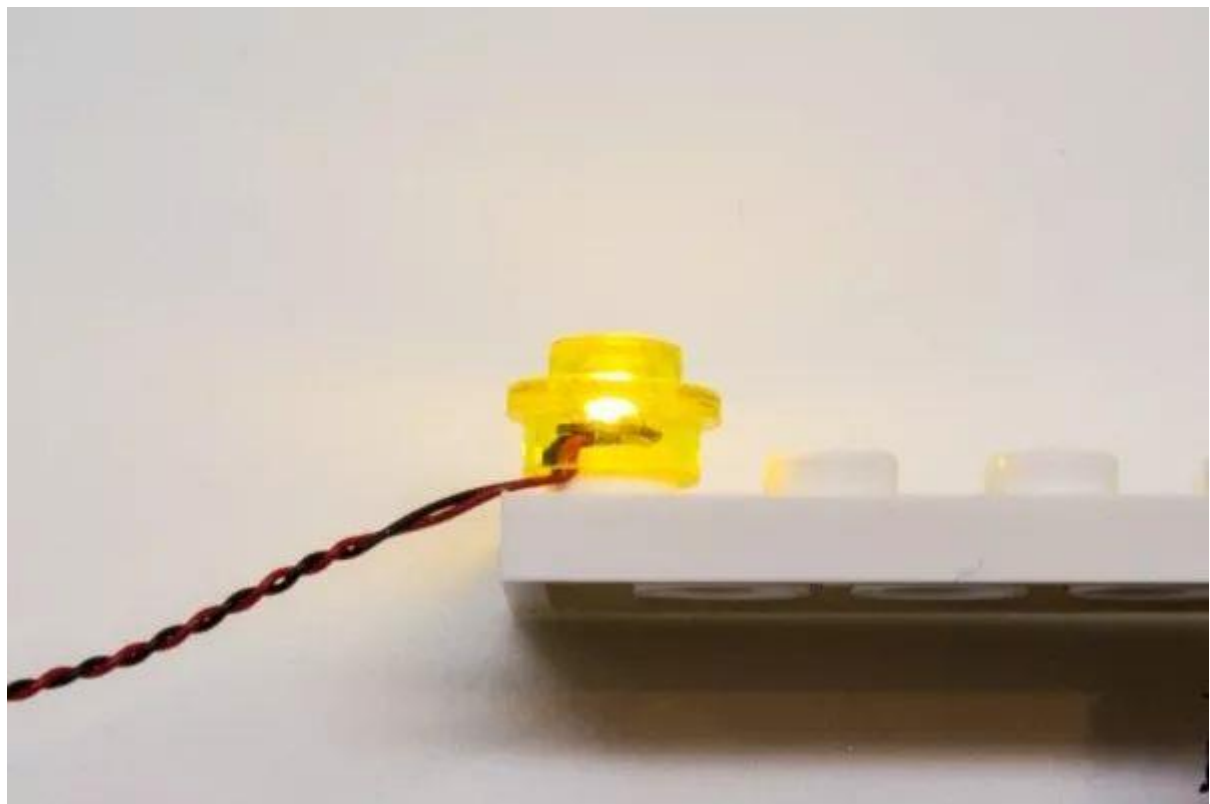


When installing the light pellets on the building blocks, make sure they are properly positioned (with the yellow LED assembly exposed). You can place them directly on top of the building block studs or in between.





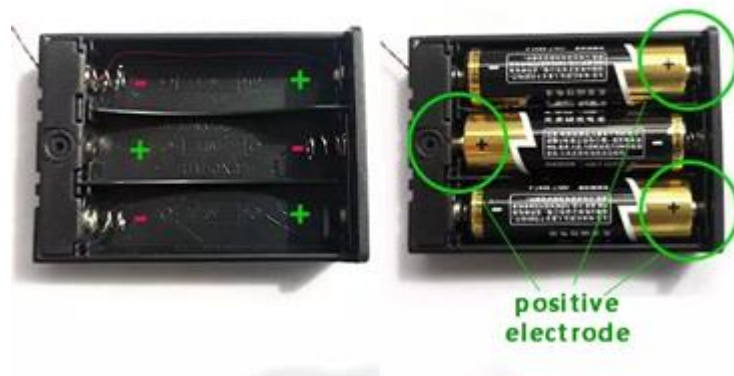




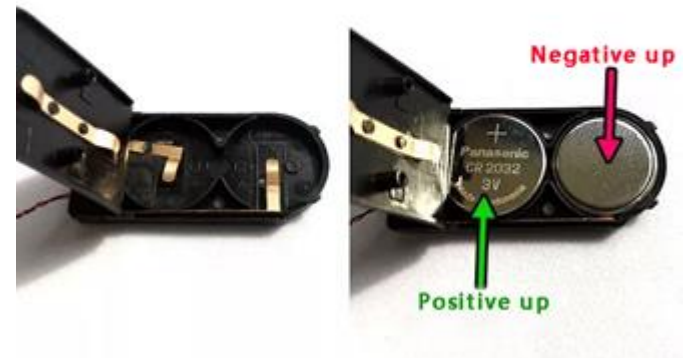
Insert the battery into the battery compartment

The specifications of several battery boxes are different, please pay attention to the positive and negative poles of the batteries.

AA battery box Correct battery installation



Button battery box (flat) battery correct installation method



Button battery box (round) battery correct installation



Installation Instructions

Take out the AA battery box and correctly install 3 AA batteries (new batteries are recommended)



Remove the USB power cable and insert it into the battery box

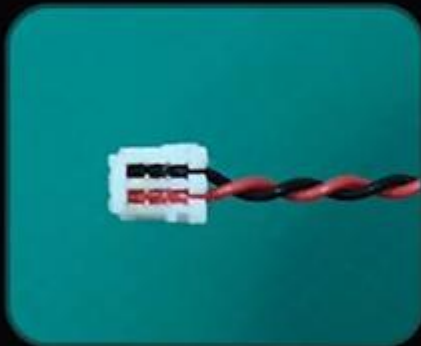


Take a 6-seat and plug the USB power cord into the 6-seat side socket

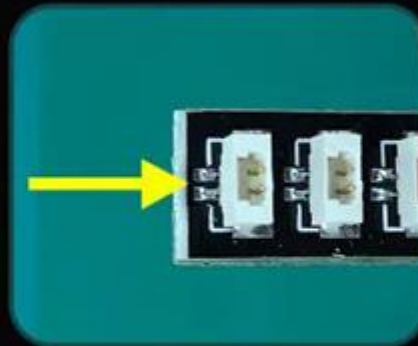


Plug and socket connection method

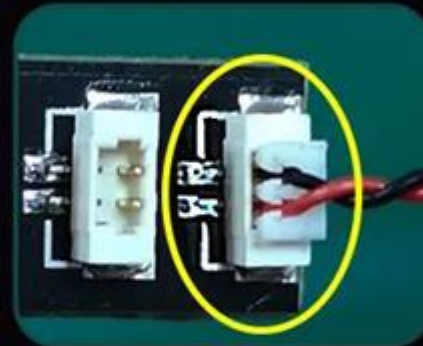
Align the "=" on the plug with the "=" side on the receptacle



The "=" on the plug
can clearly see one
side of the line



There are two silver
dots next to the "="
socket on the socket



equal sign equal sign

Take out the warm light strip and plug the light strip into the 6 sockets



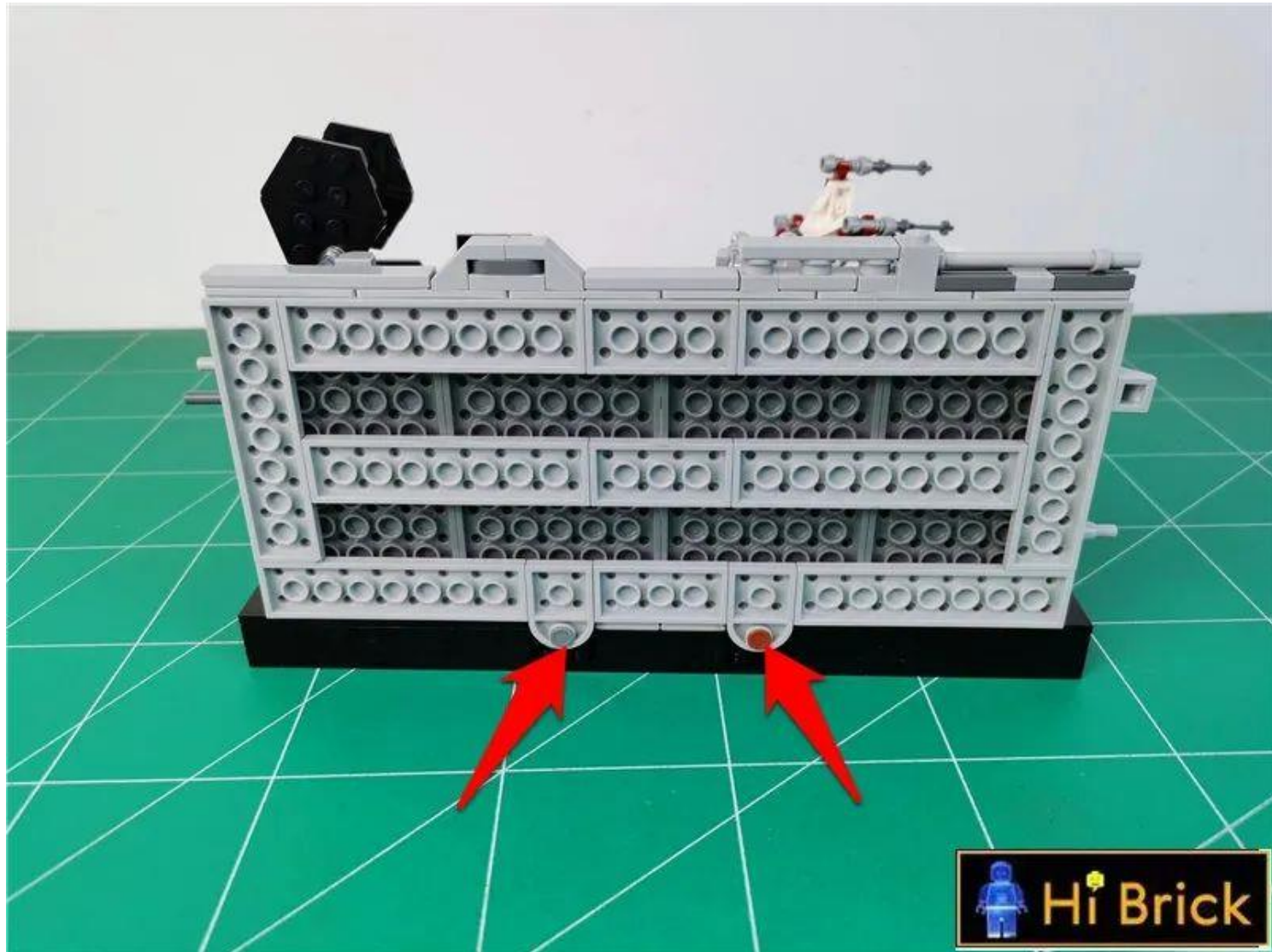
Turn on the power and test that the light is on normally



After the test, turn off the power, unplug the light strip, and leave the socket on the power supply



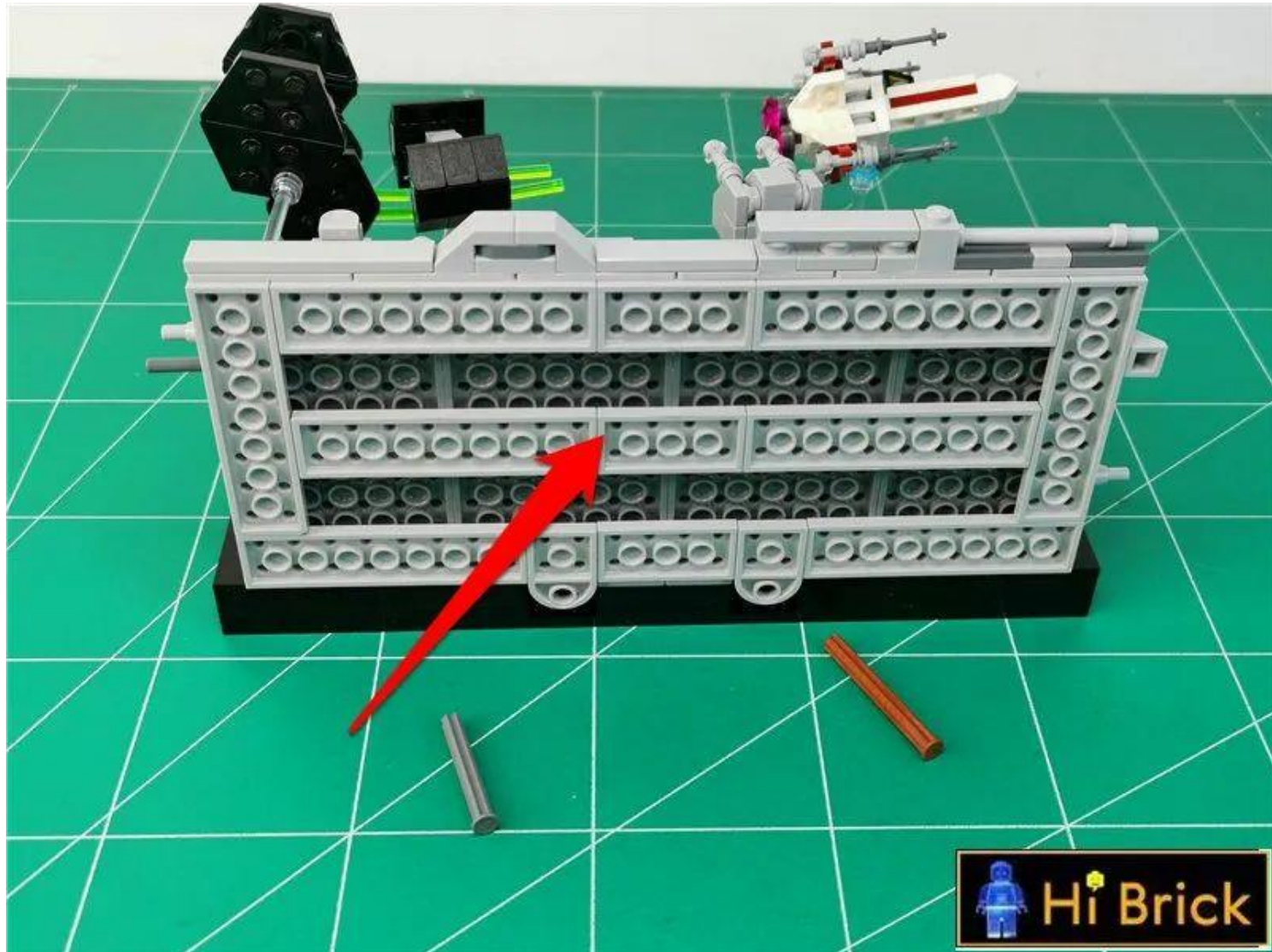
Turn to the back and pull out the connection bolt

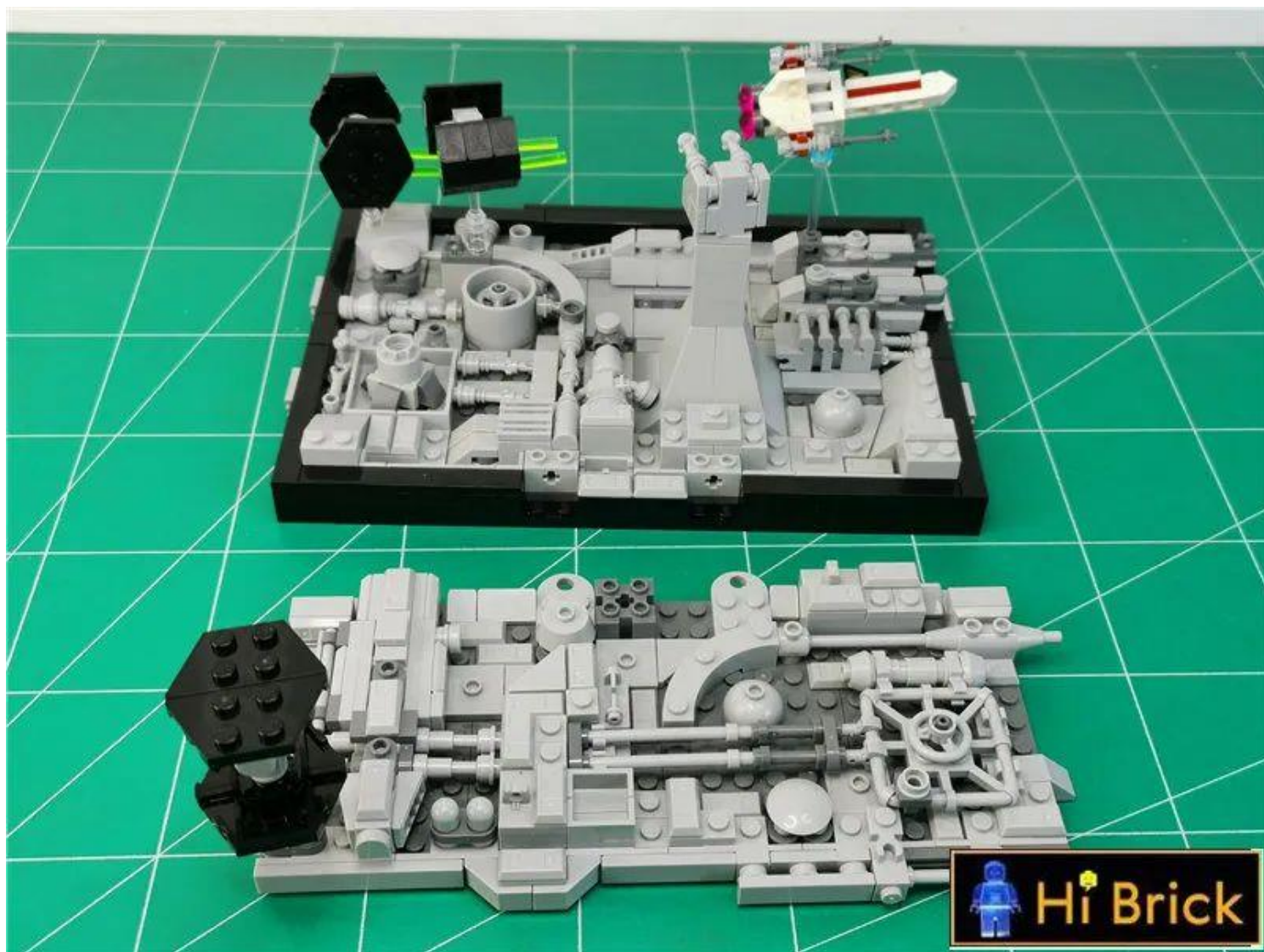


can be separated by using a tool

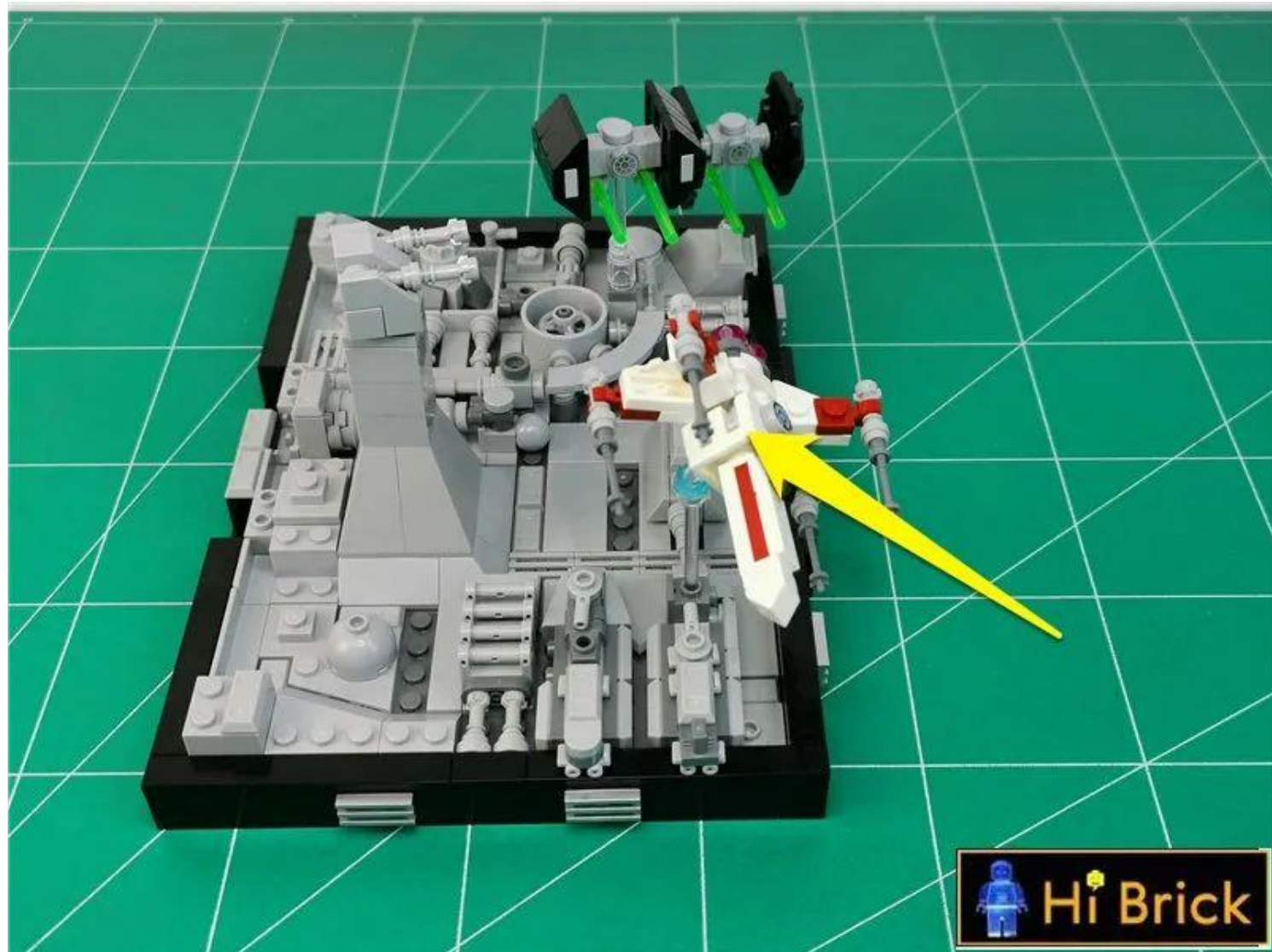


Remove the back wall

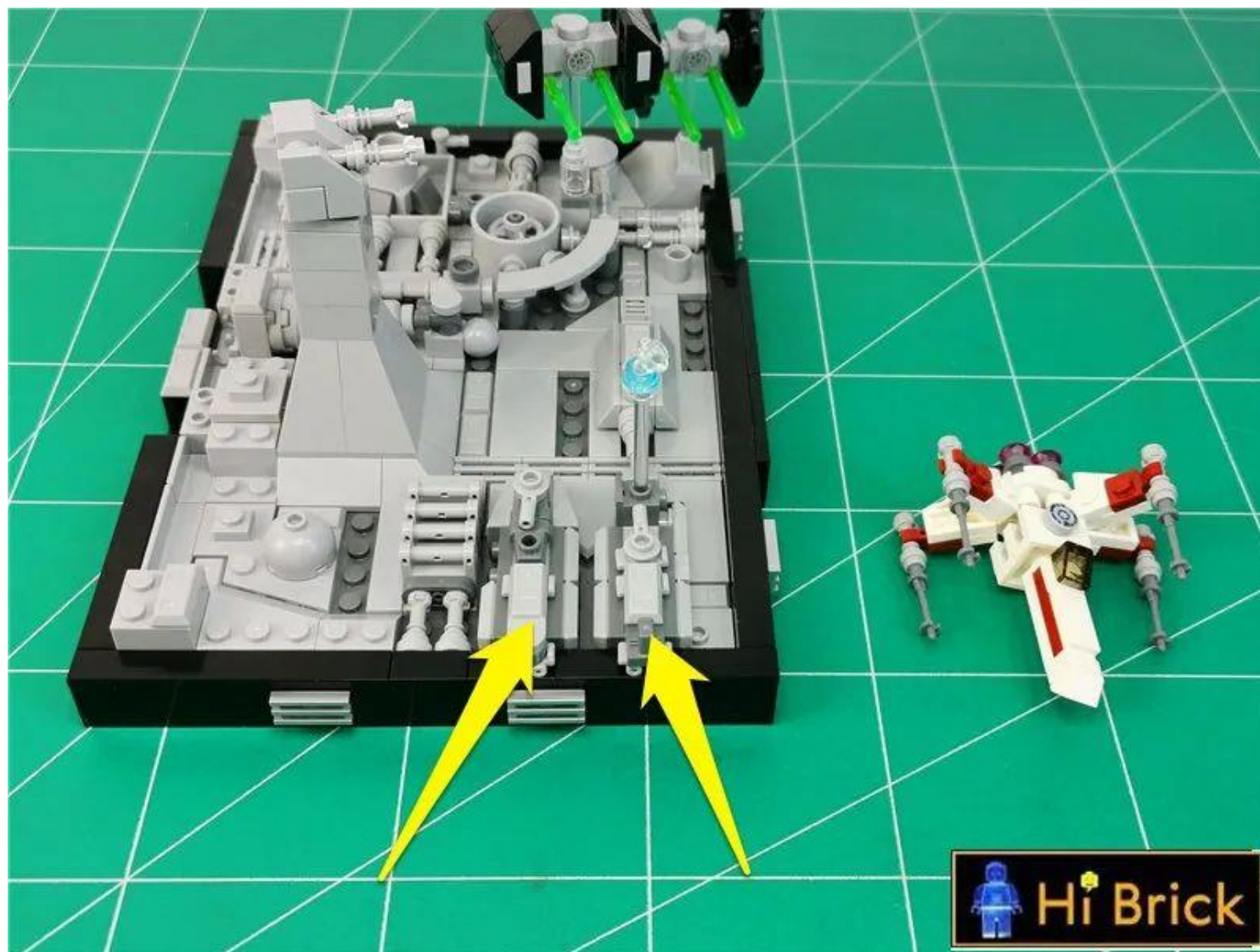




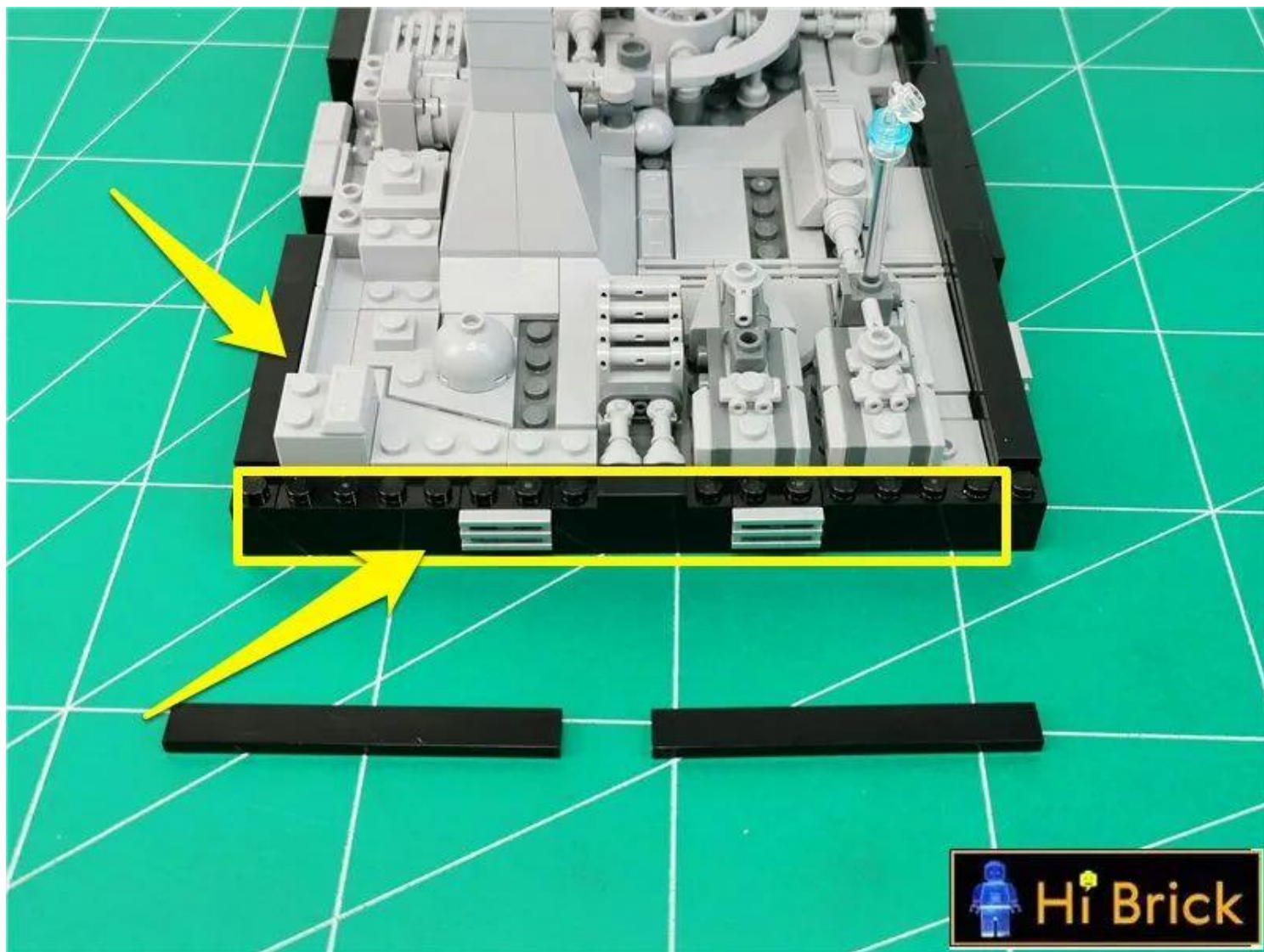
Dismantle the aircraft



Remove the set of parts indicated by the arrows









Tear off the adhesive backing of the light strip



Paste the light strip to the position shown in the picture, with the wires facing you.



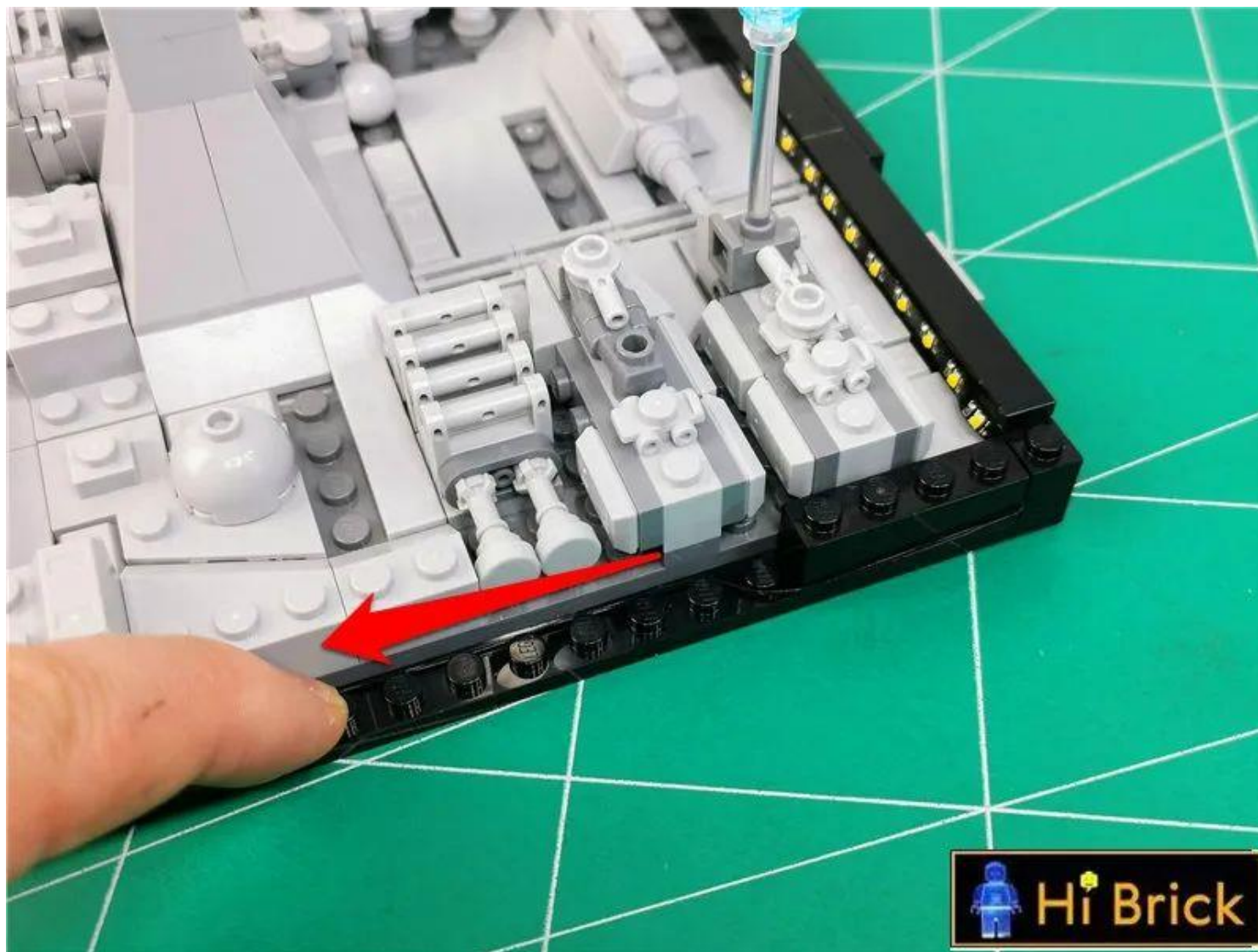
Continue to fit the wire to the edge of the part



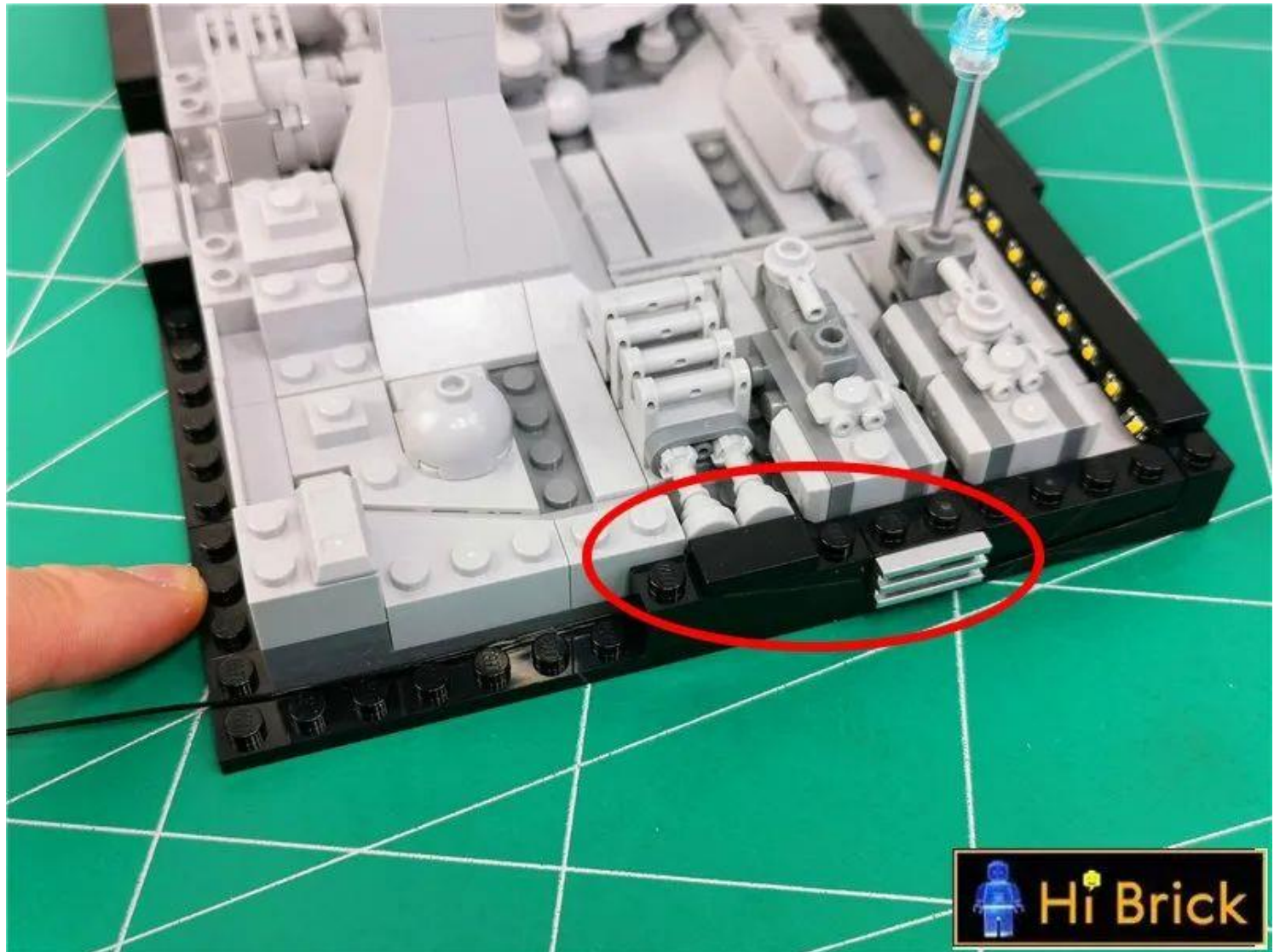
Restore parts and fix wires



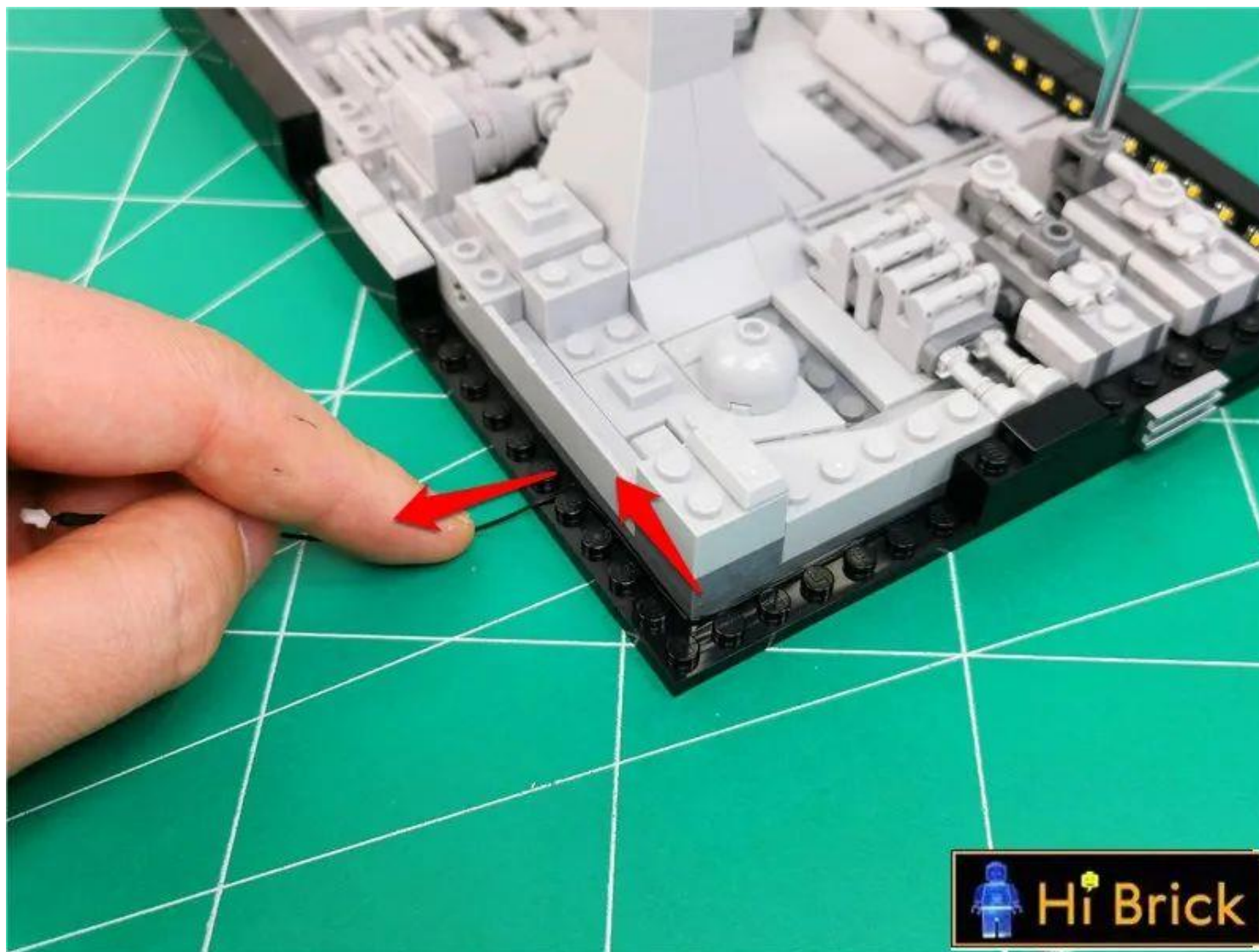
Continue to pass the wire along the angle shown in the figure



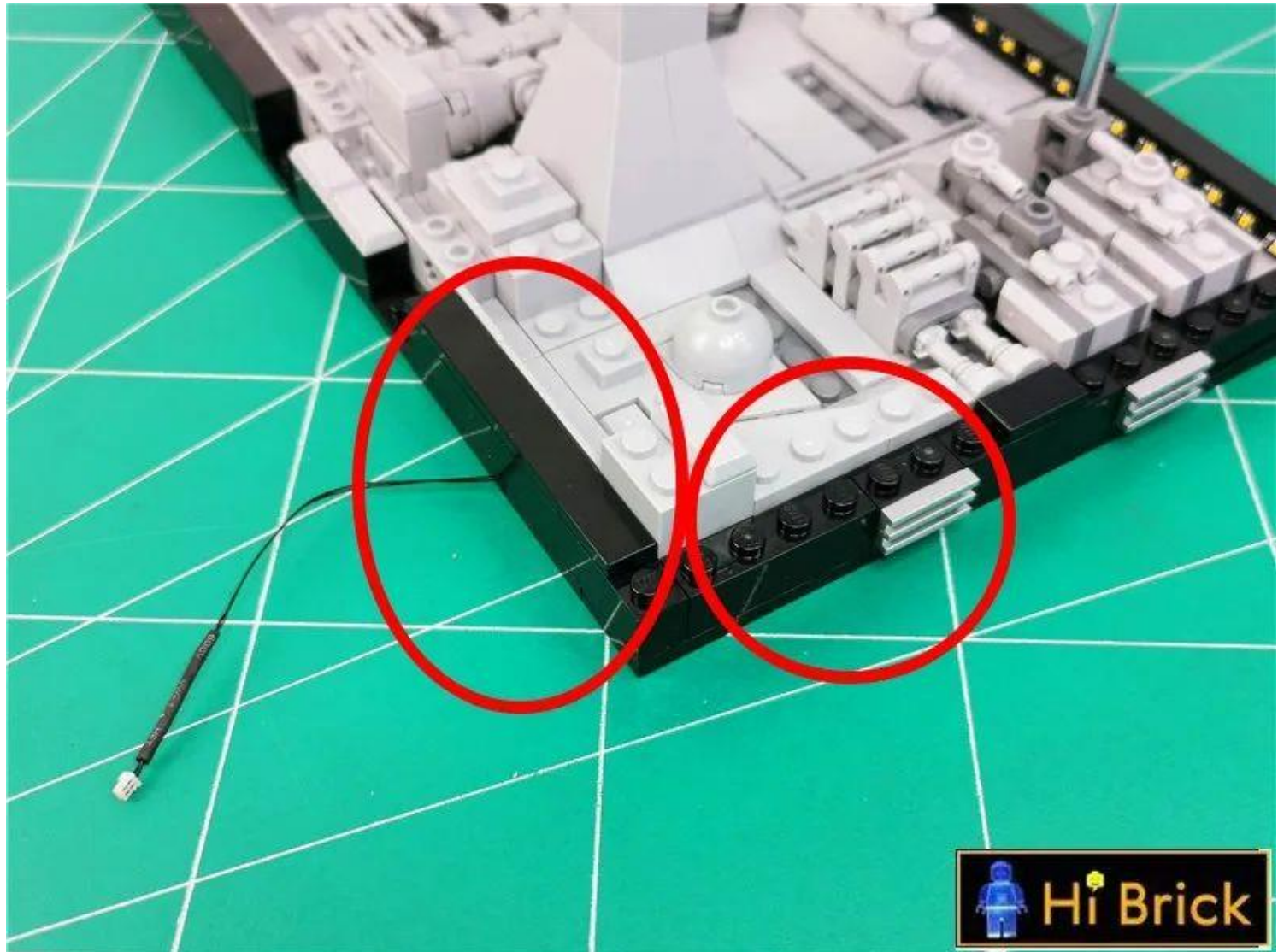
Restore parts



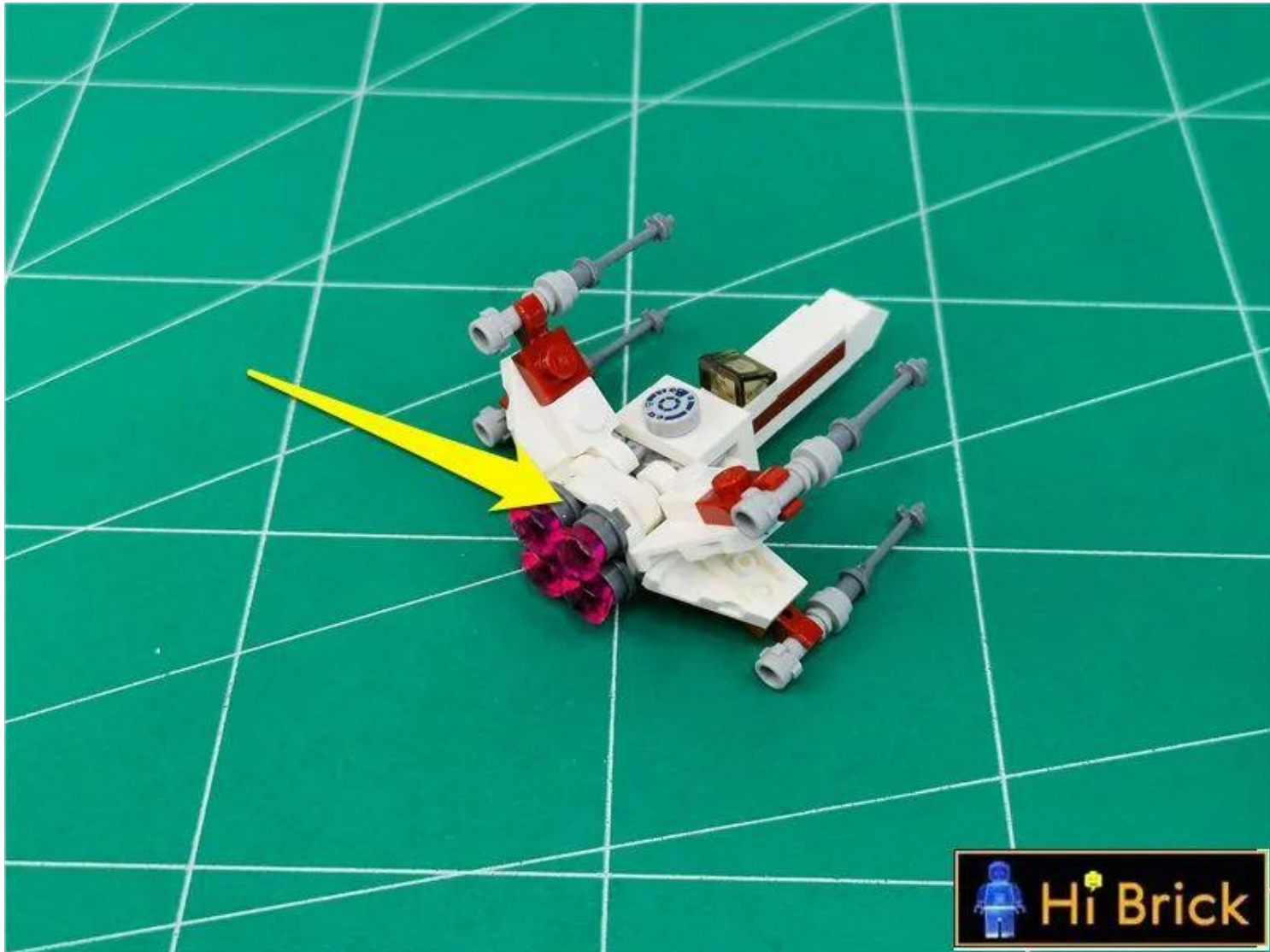
Continue to pass the wire along the angle and bypass the raised particles shown in the figure.



Restore parts and fix wires



Take out the fighter and remove the tail parts

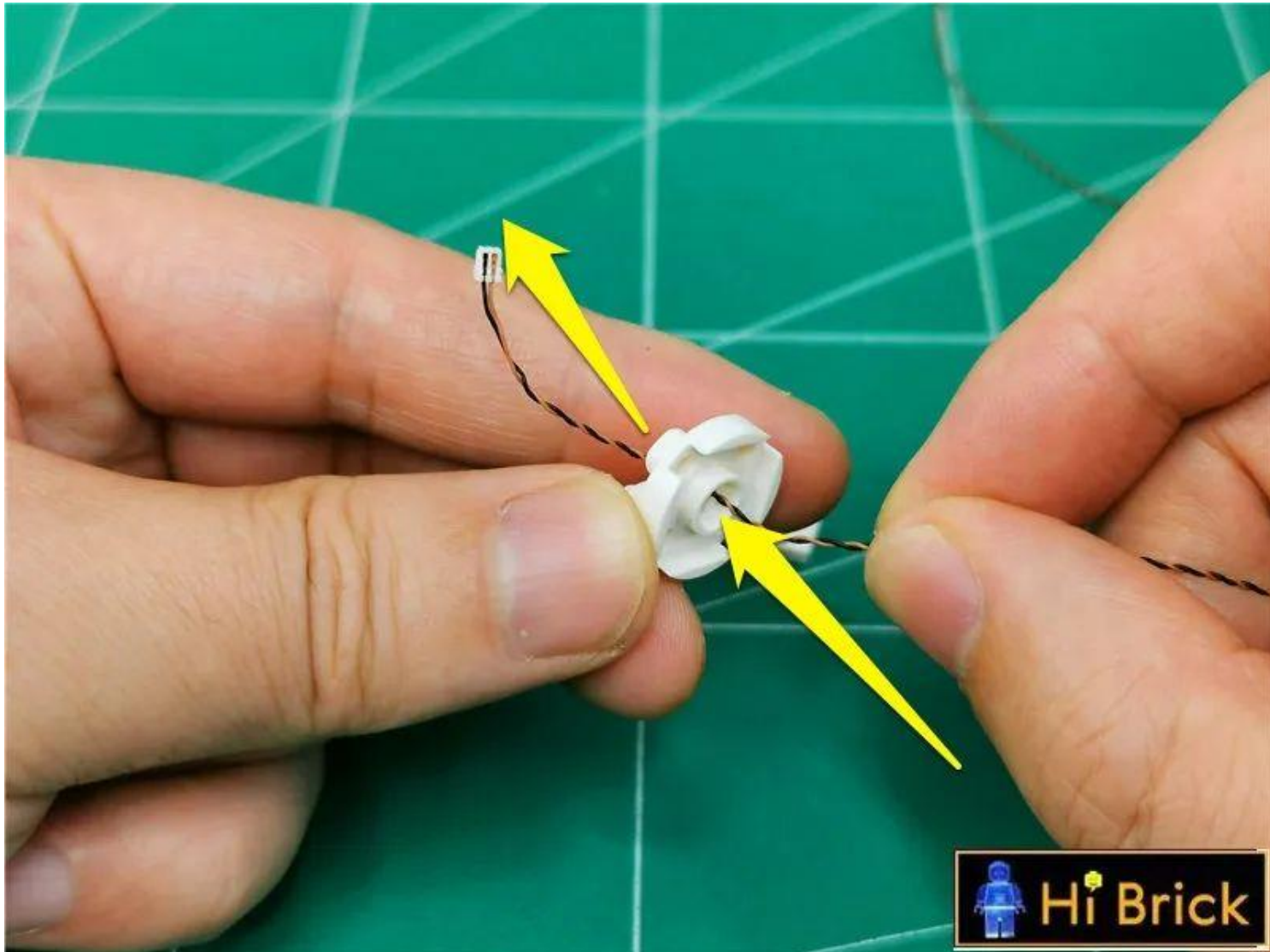




Disassemble the white parts as shown in the figure and take out a 30cm pink light pellet.



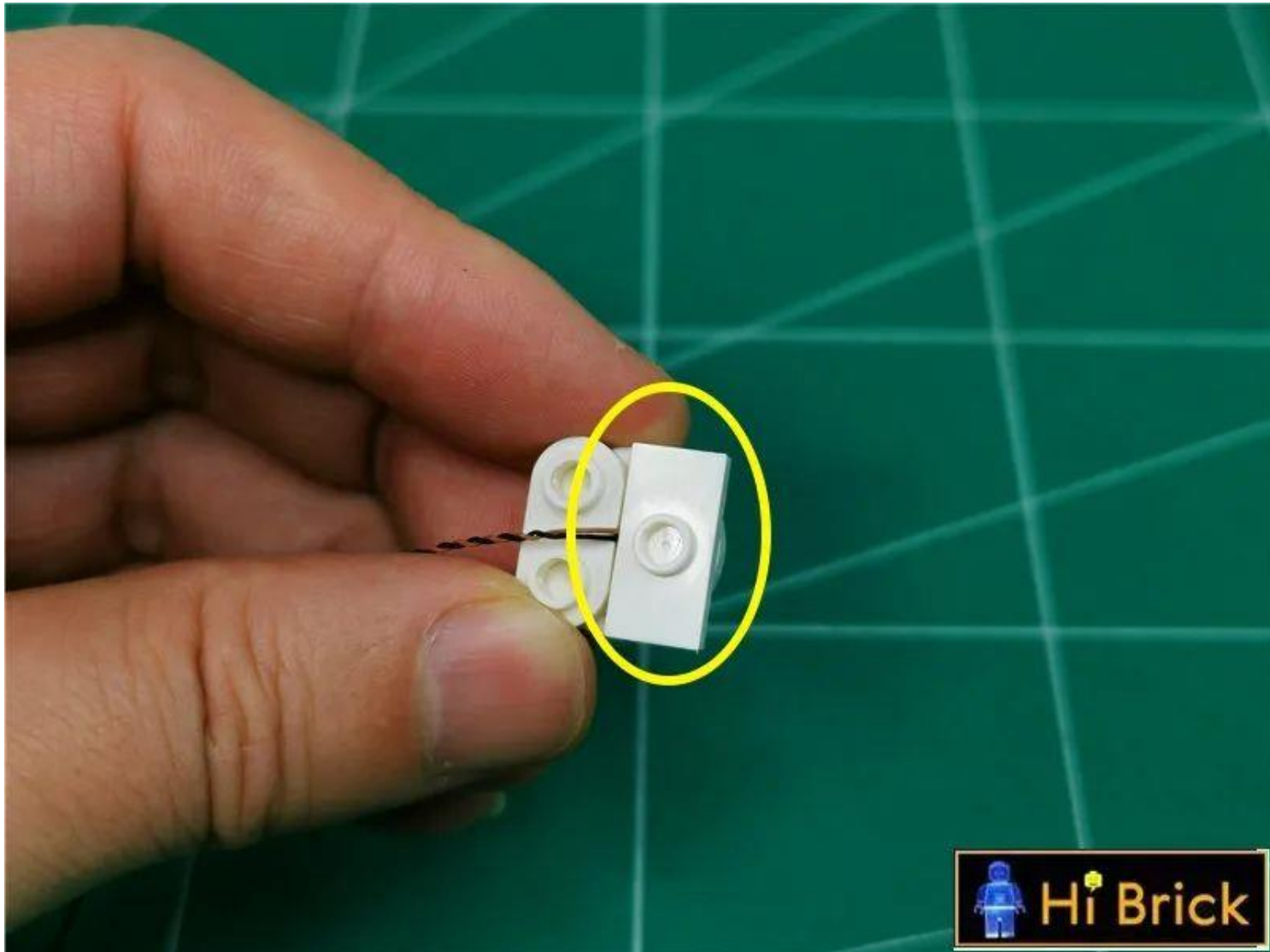
Insert the lamp plug into the round hole shown in the figure



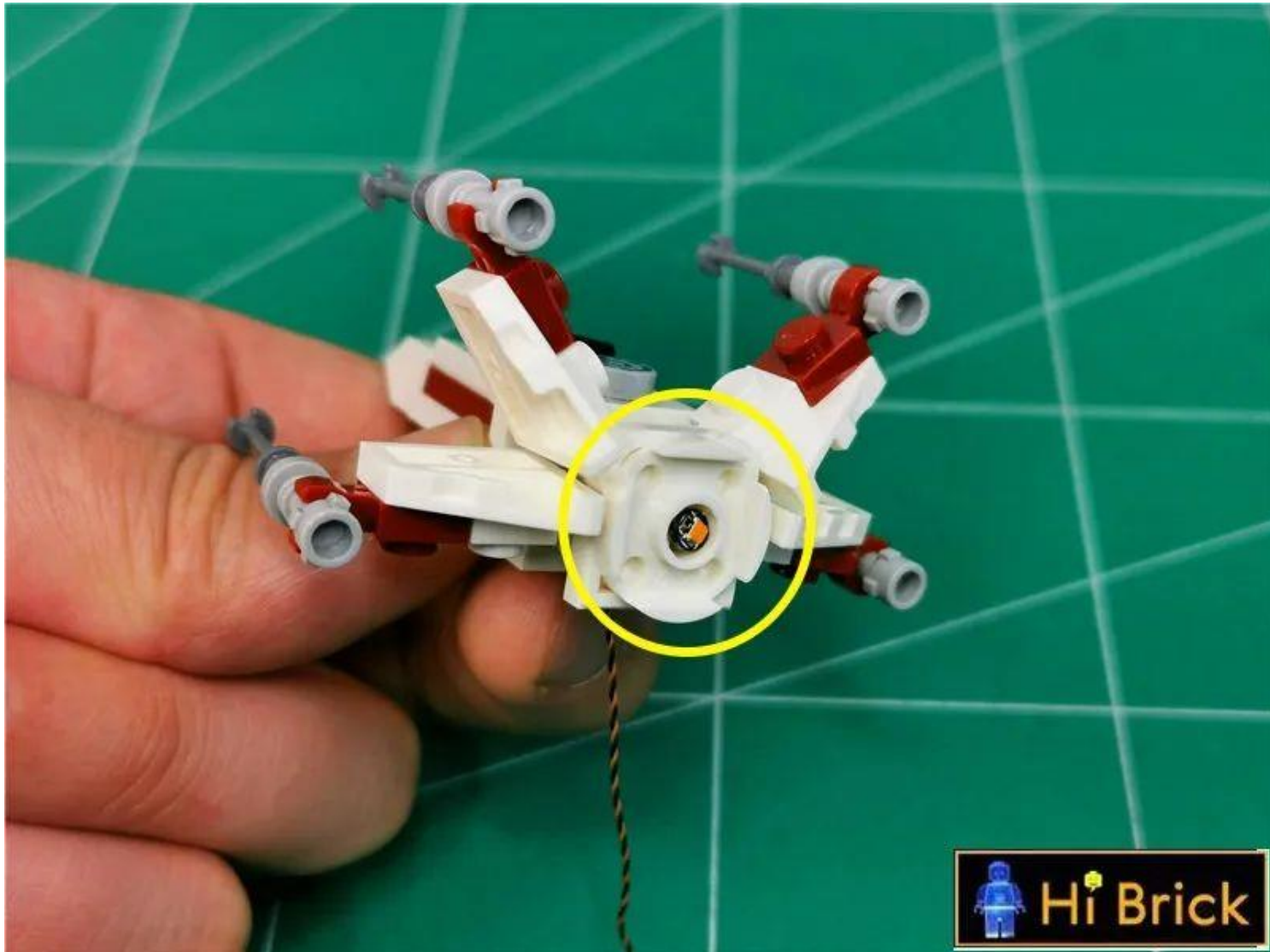
Place the light bulb with the luminous side facing upwards into the round hole.



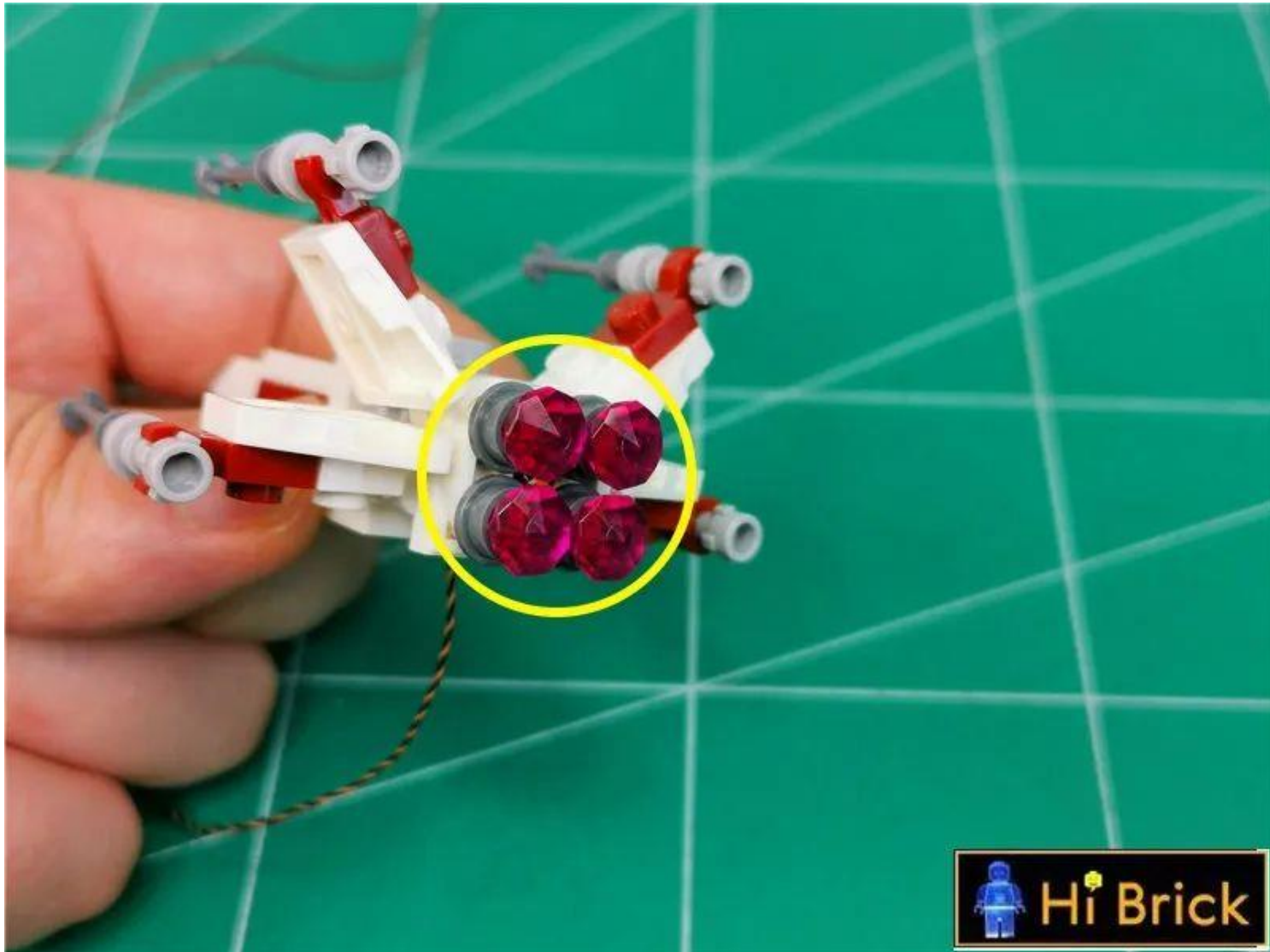
Restore the white parts and fix the wires



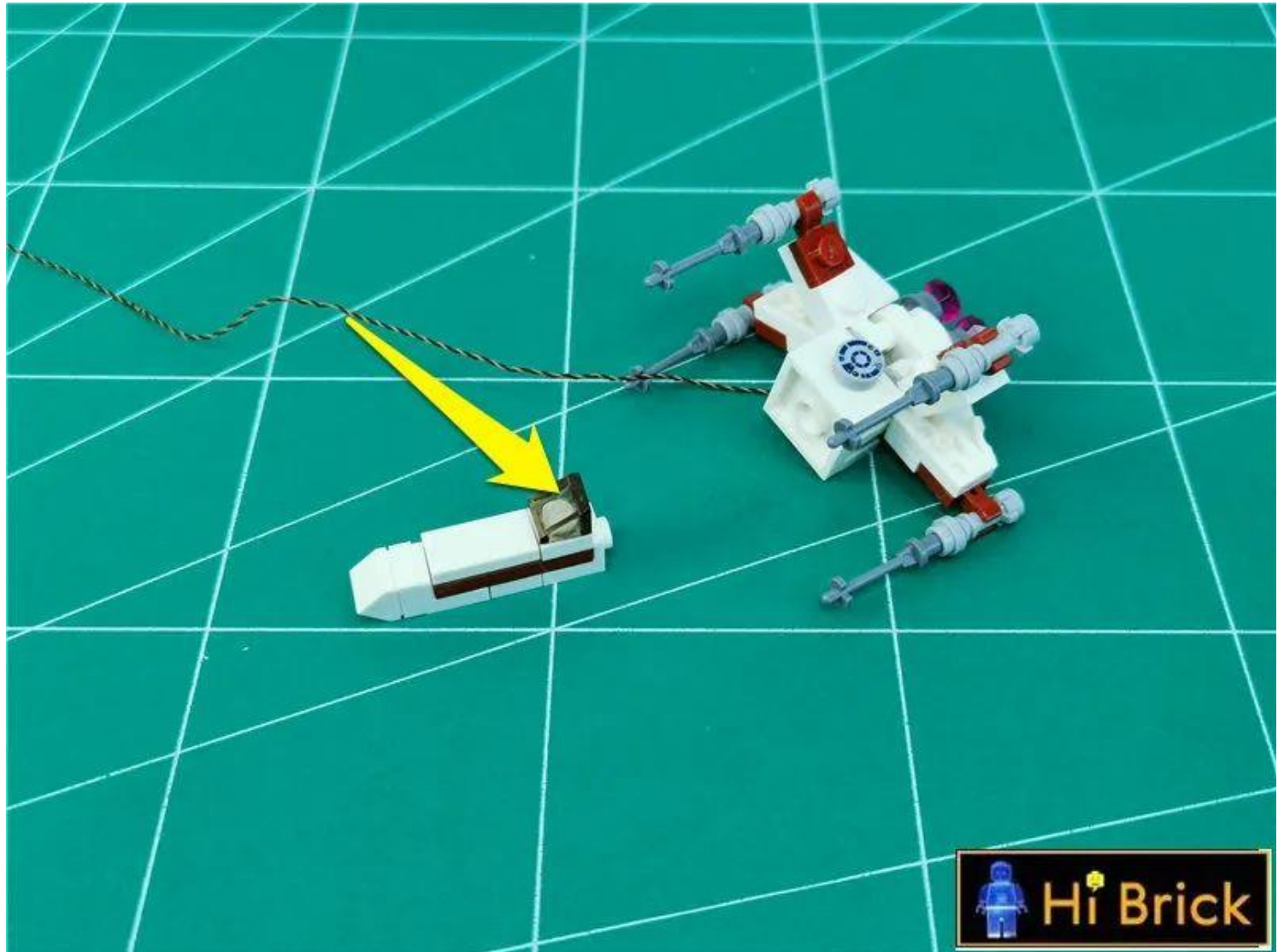
Install the parts back to the tail of the machine with the wires facing downwards



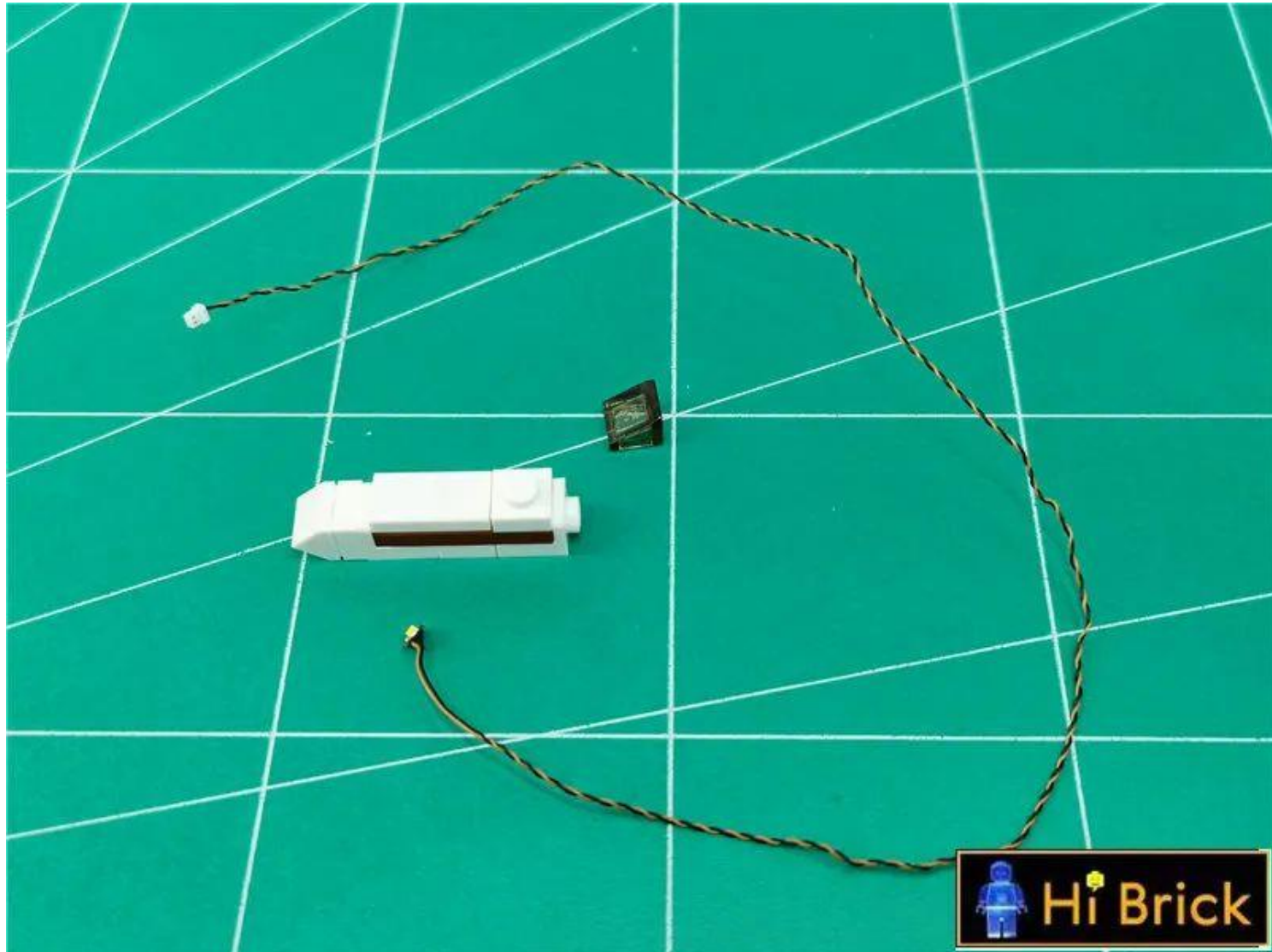
Restore tail parts



Remove the aircraft head



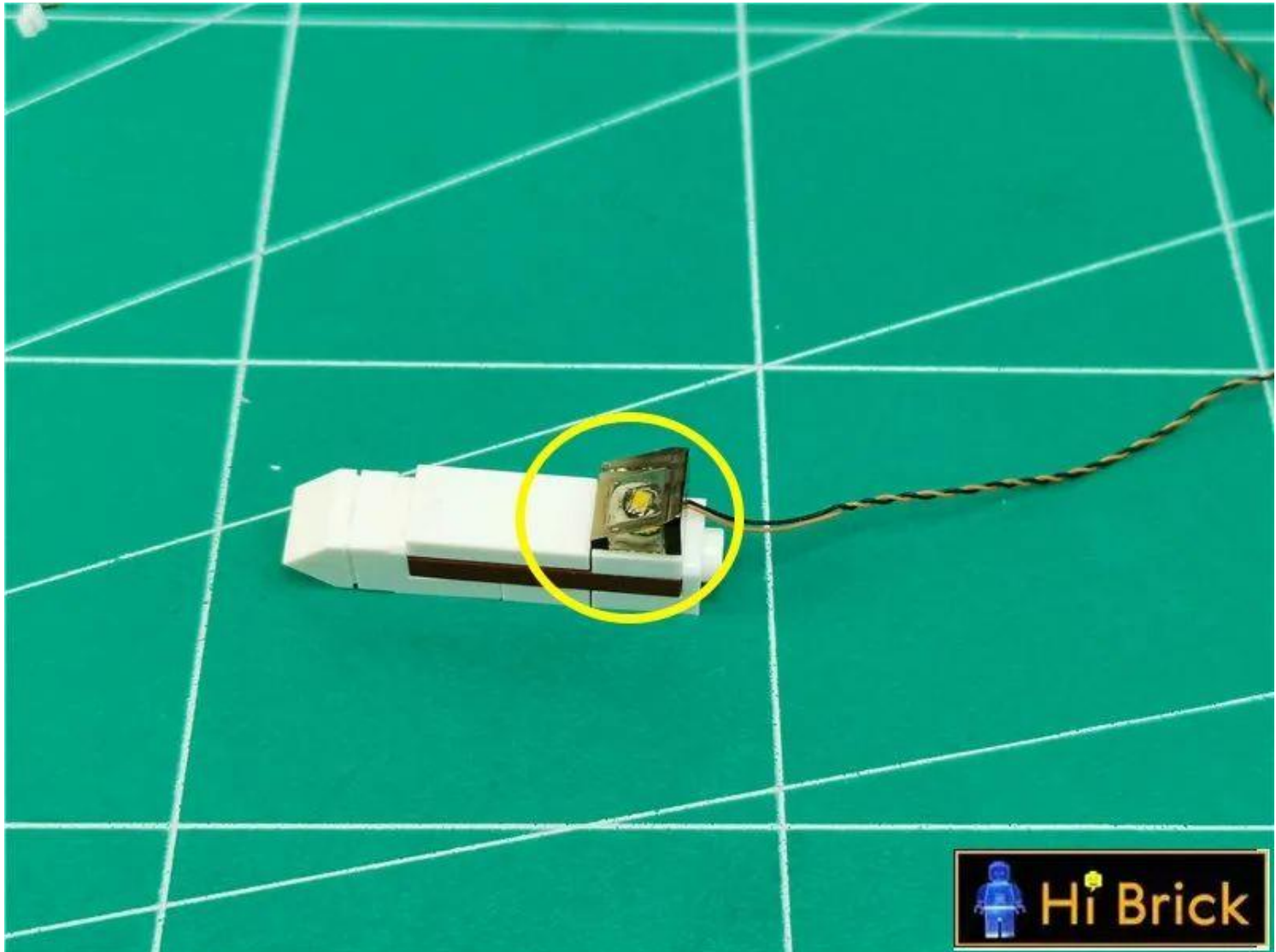
Remove the ramp parts and take a 30cm warm light pellet.



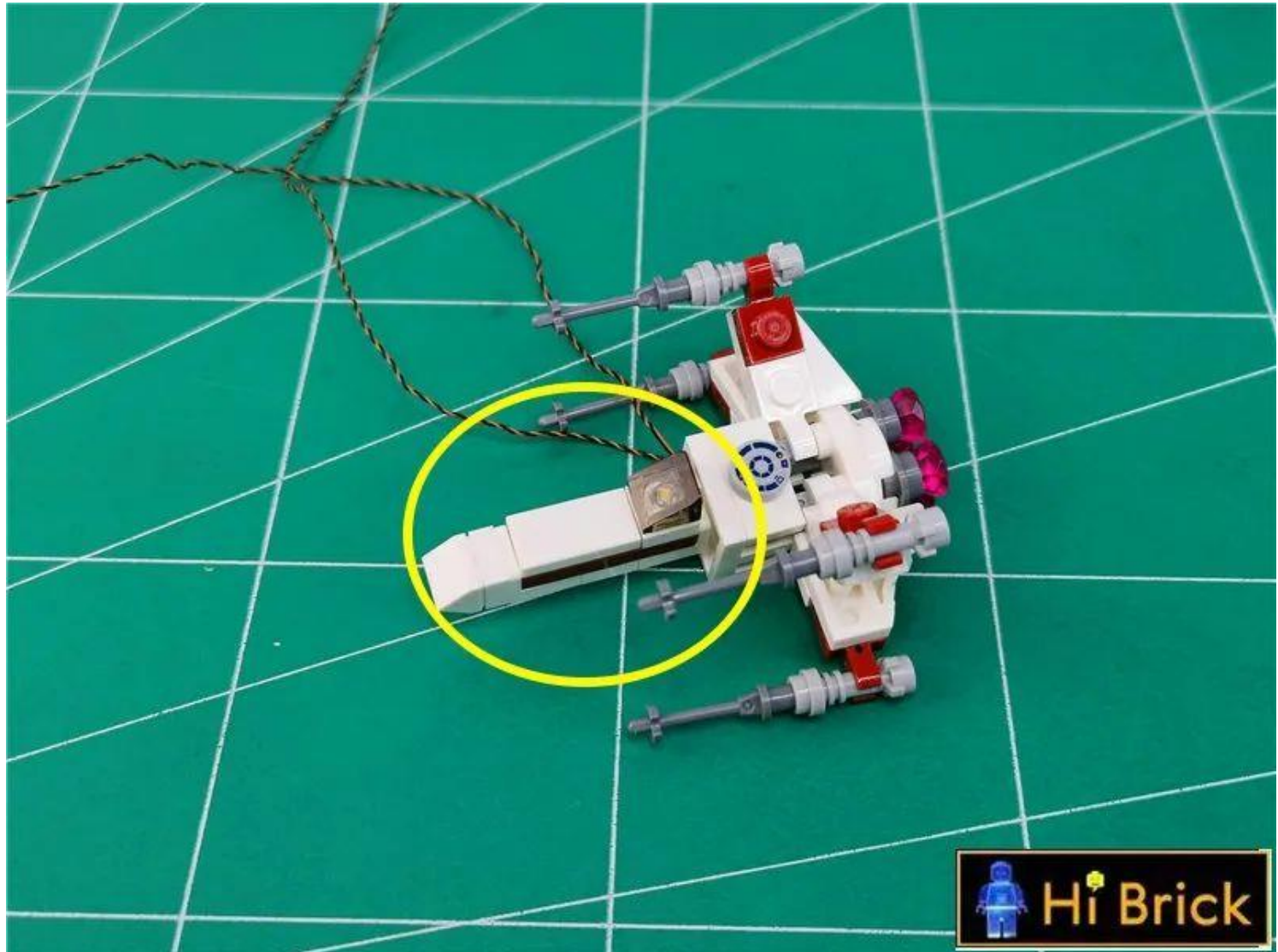
Place the light bulb with the luminous side facing upwards onto the raised area as shown in the figure, with the wire facing right.



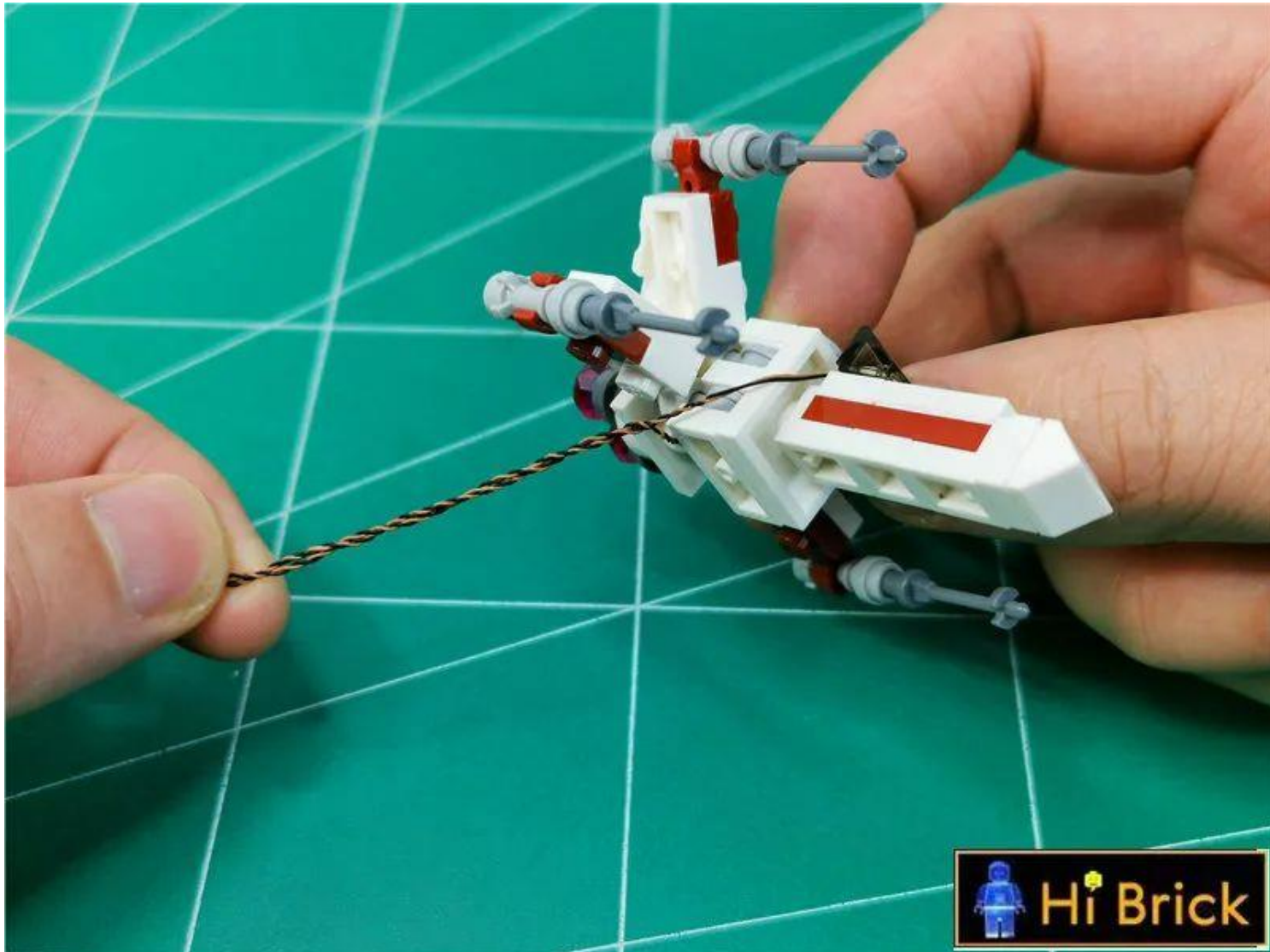
Restore the slope parts and fix the light particles



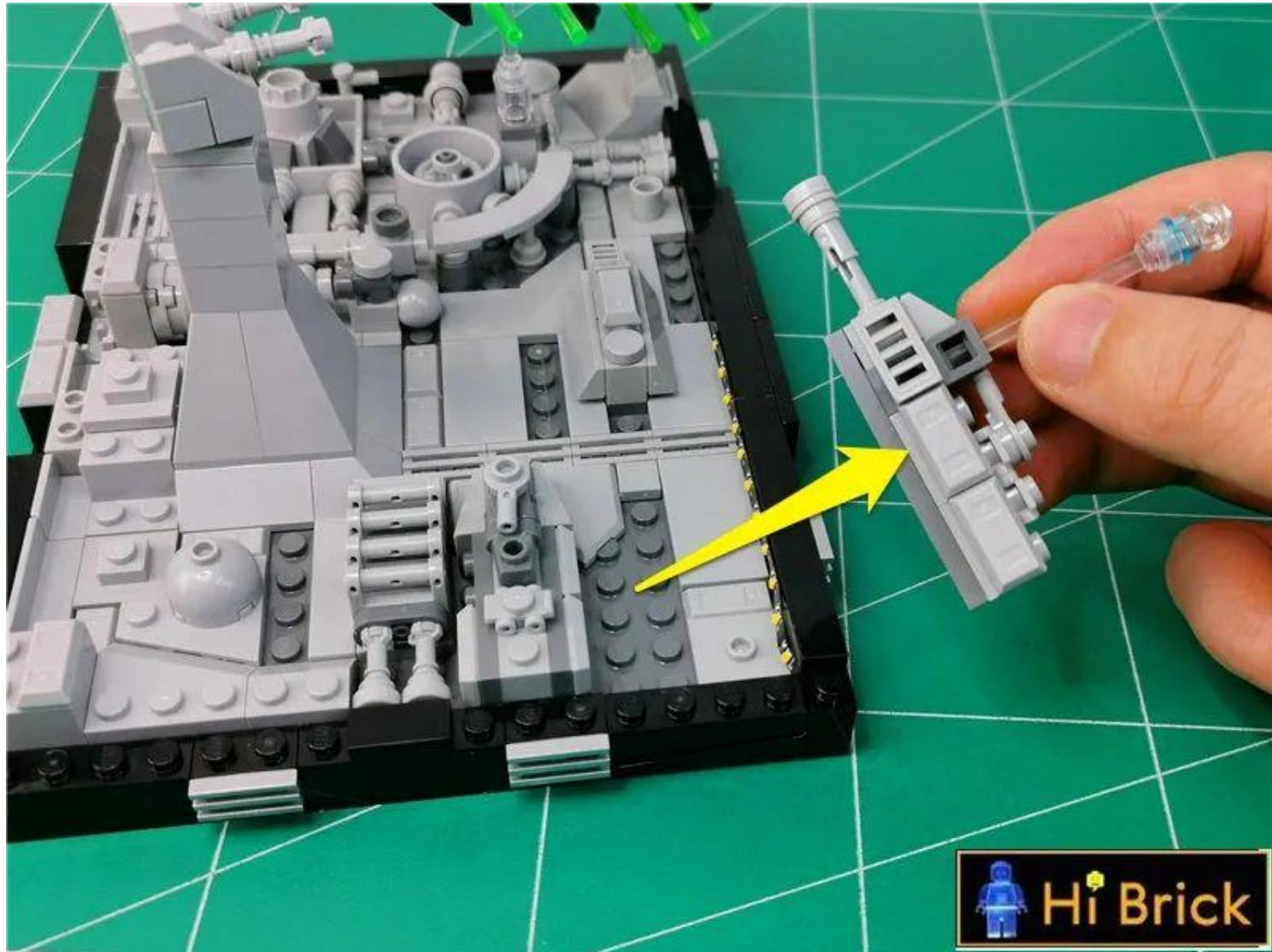
Restore the machine head



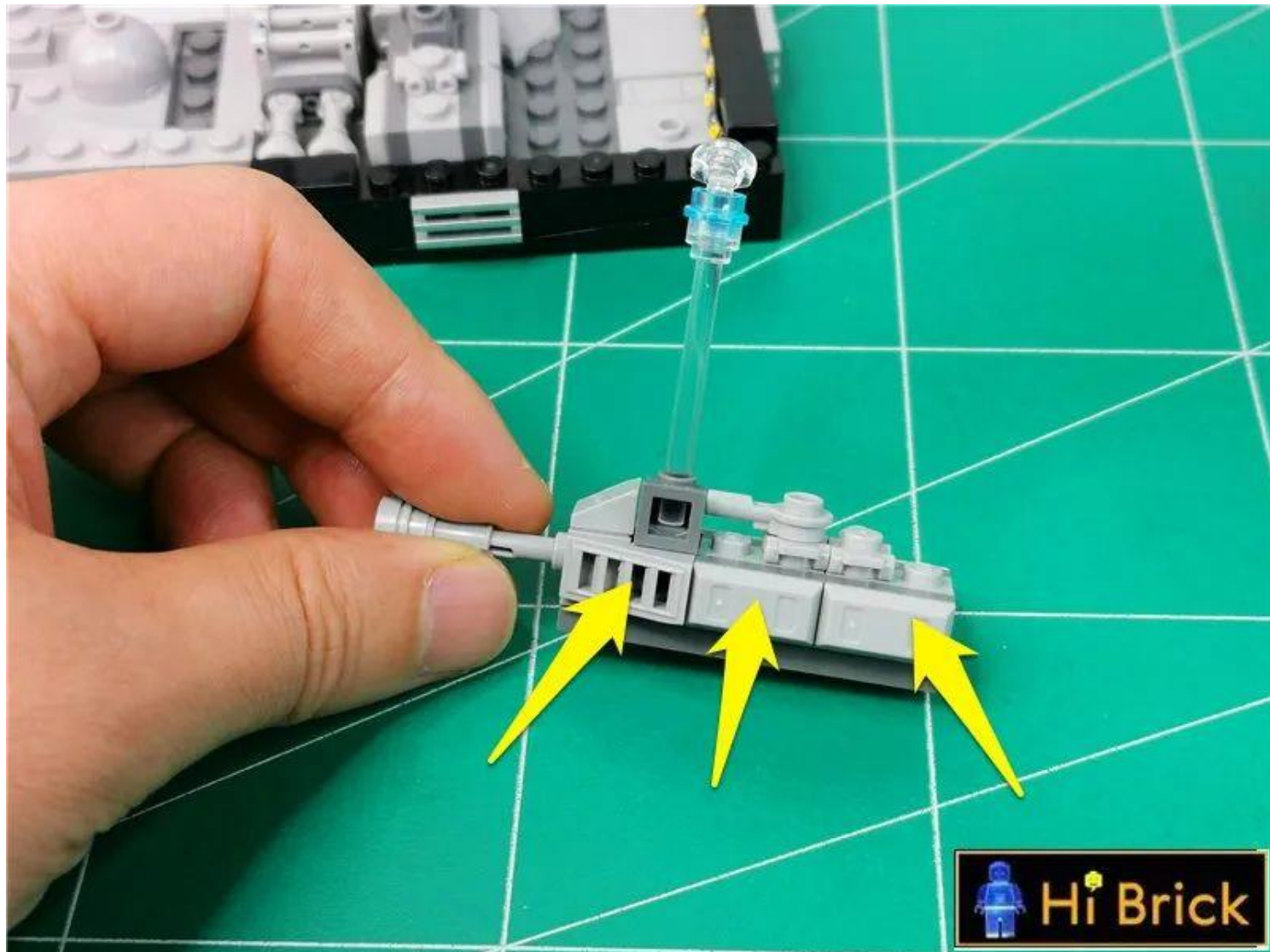
Twist the two wires together, paying attention to the direction of the wires as shown in the figure below.



Remove the parts shown in the figure as a whole.

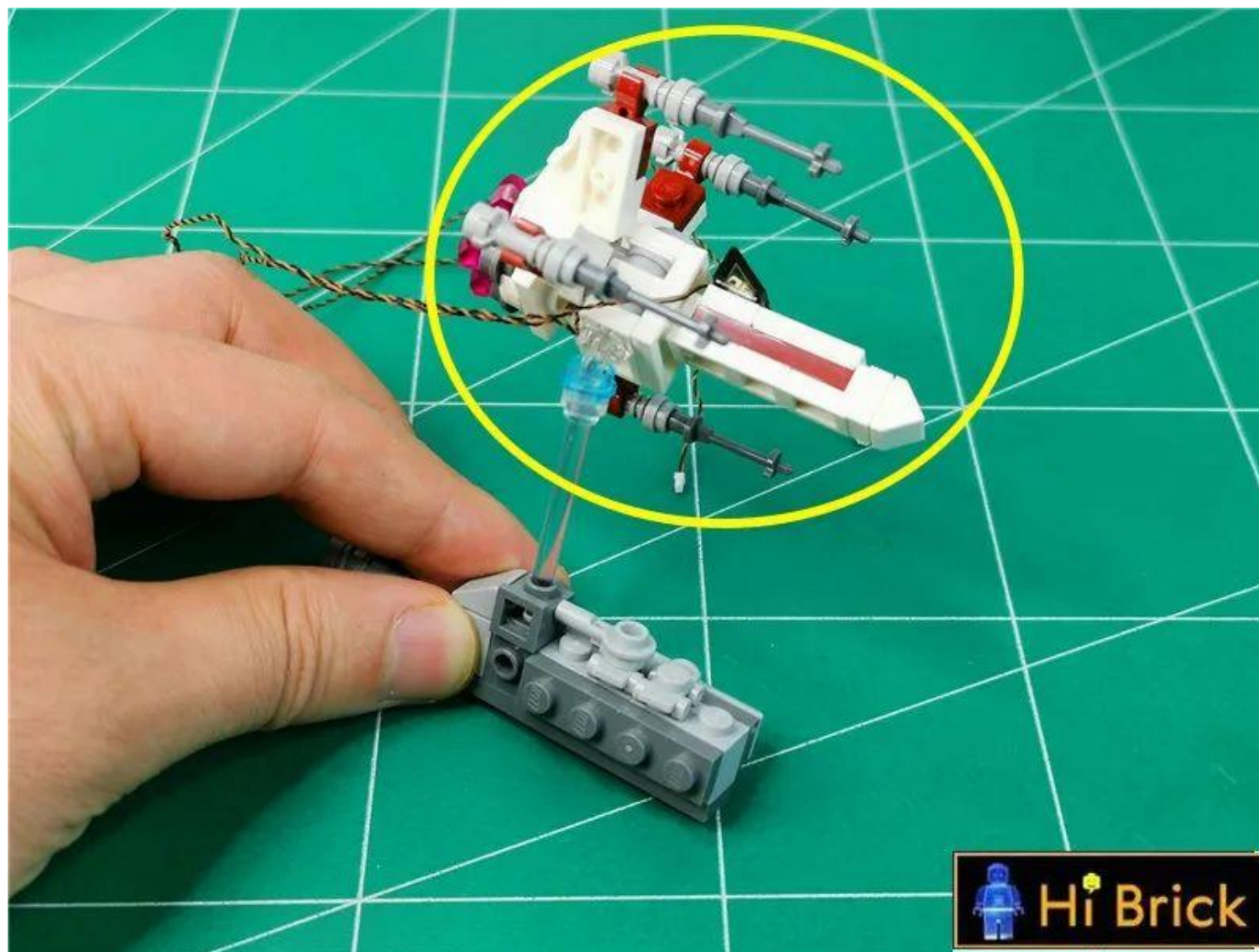


Continue to remove the parts indicated by the arrows.

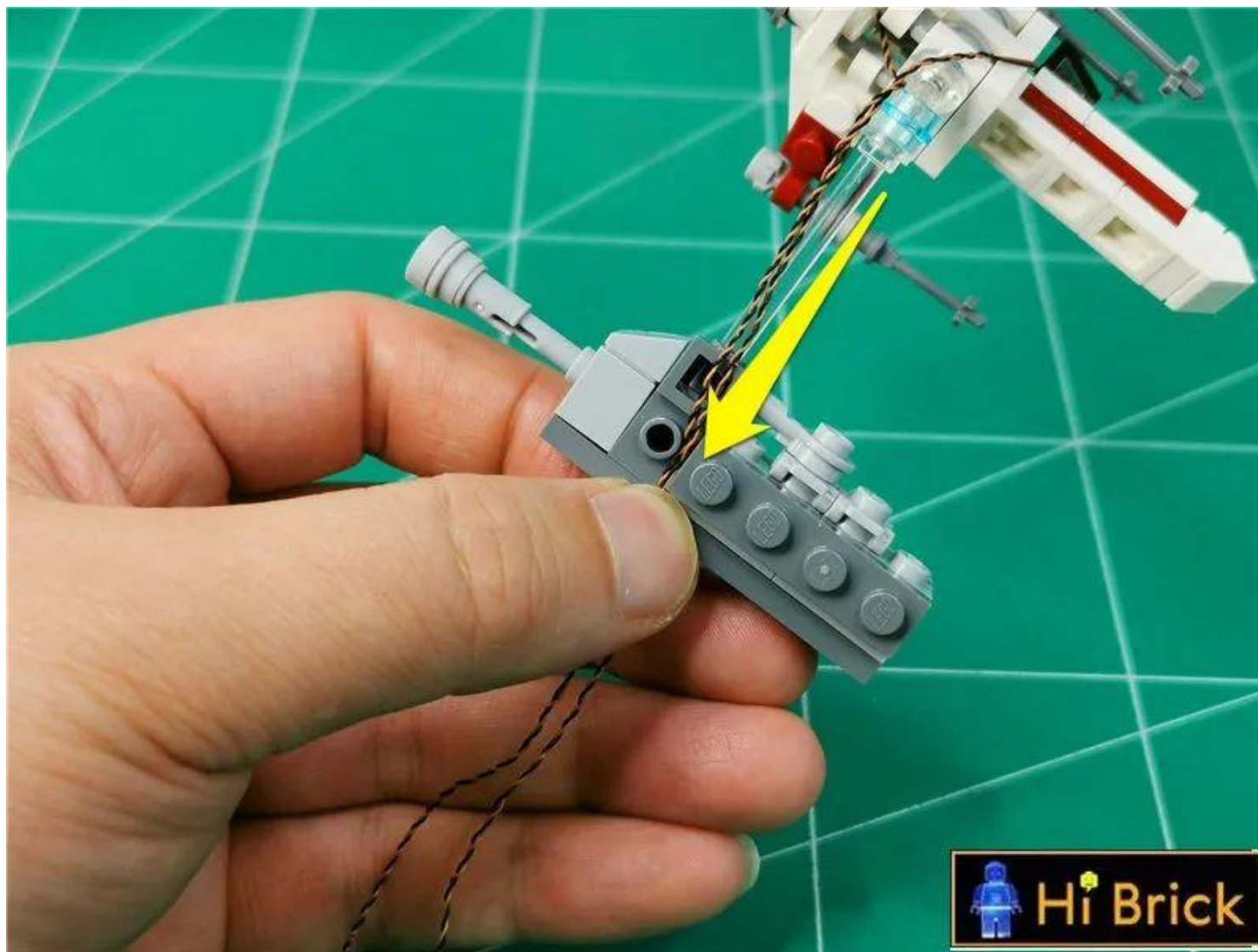




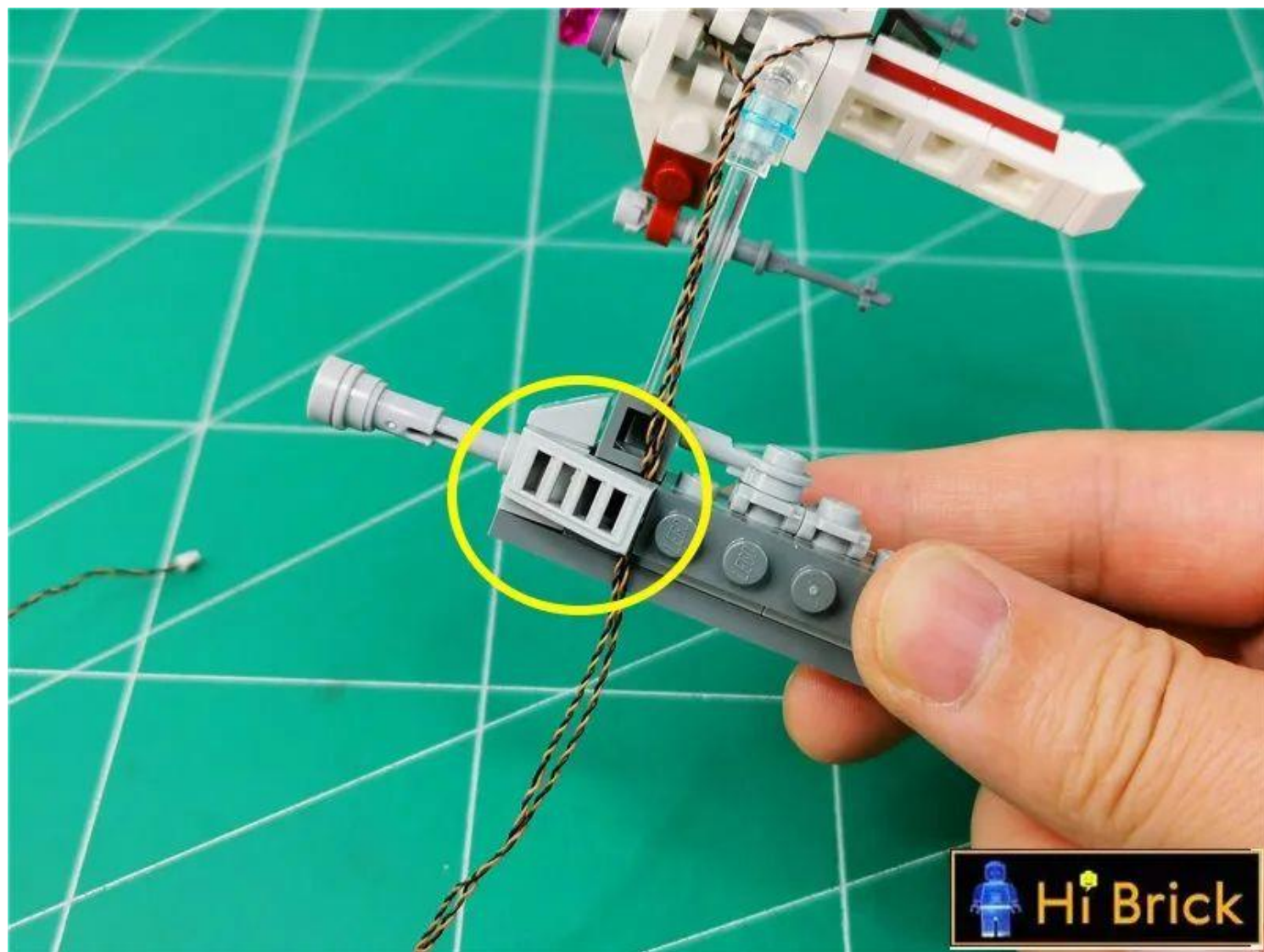
Return the aircraft to the stand



Pass the wire down along the edge of the raised particle



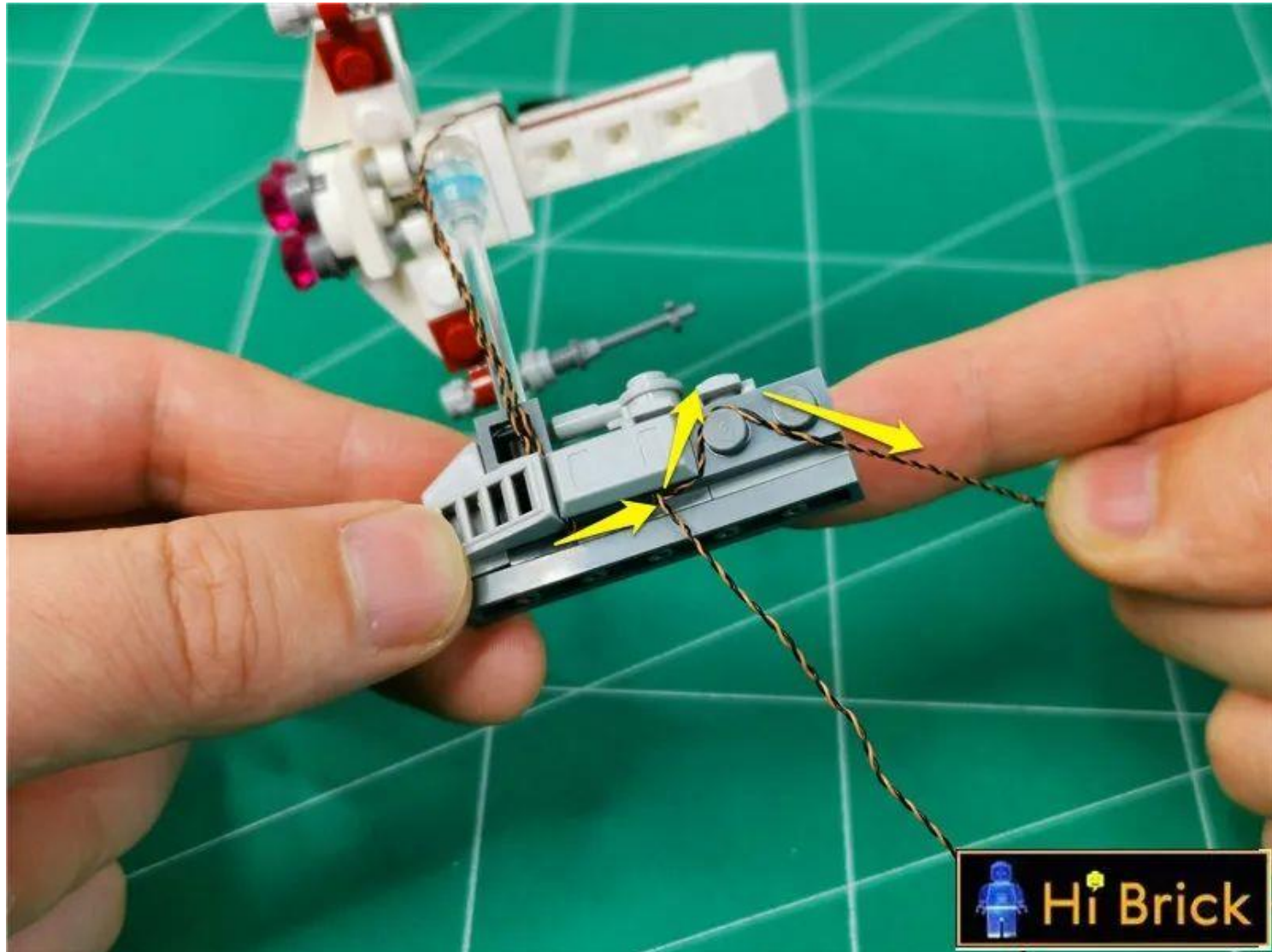
Restore grid parts and fix wires



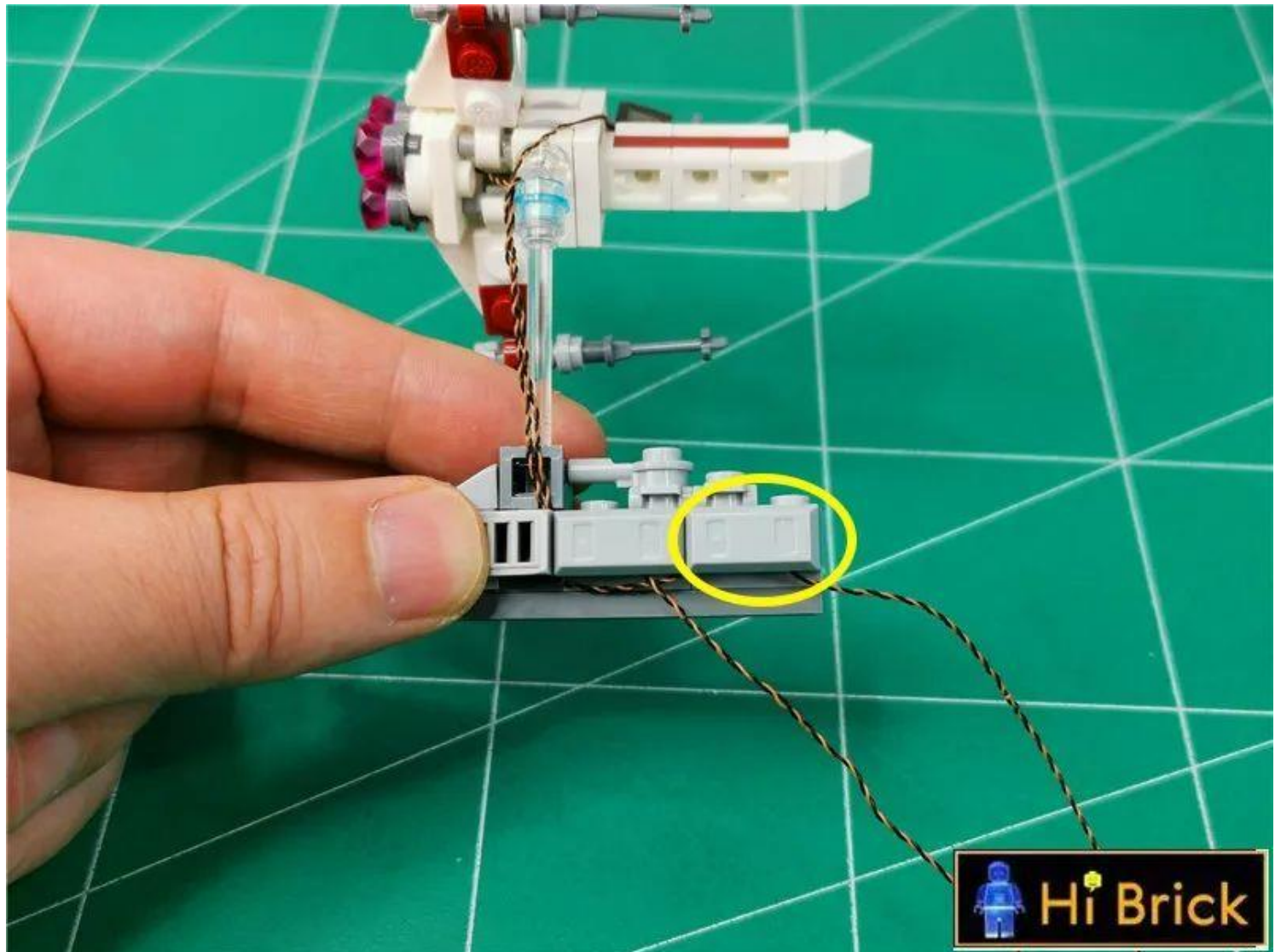
Separate a wire to bypass the raised particles on the right side



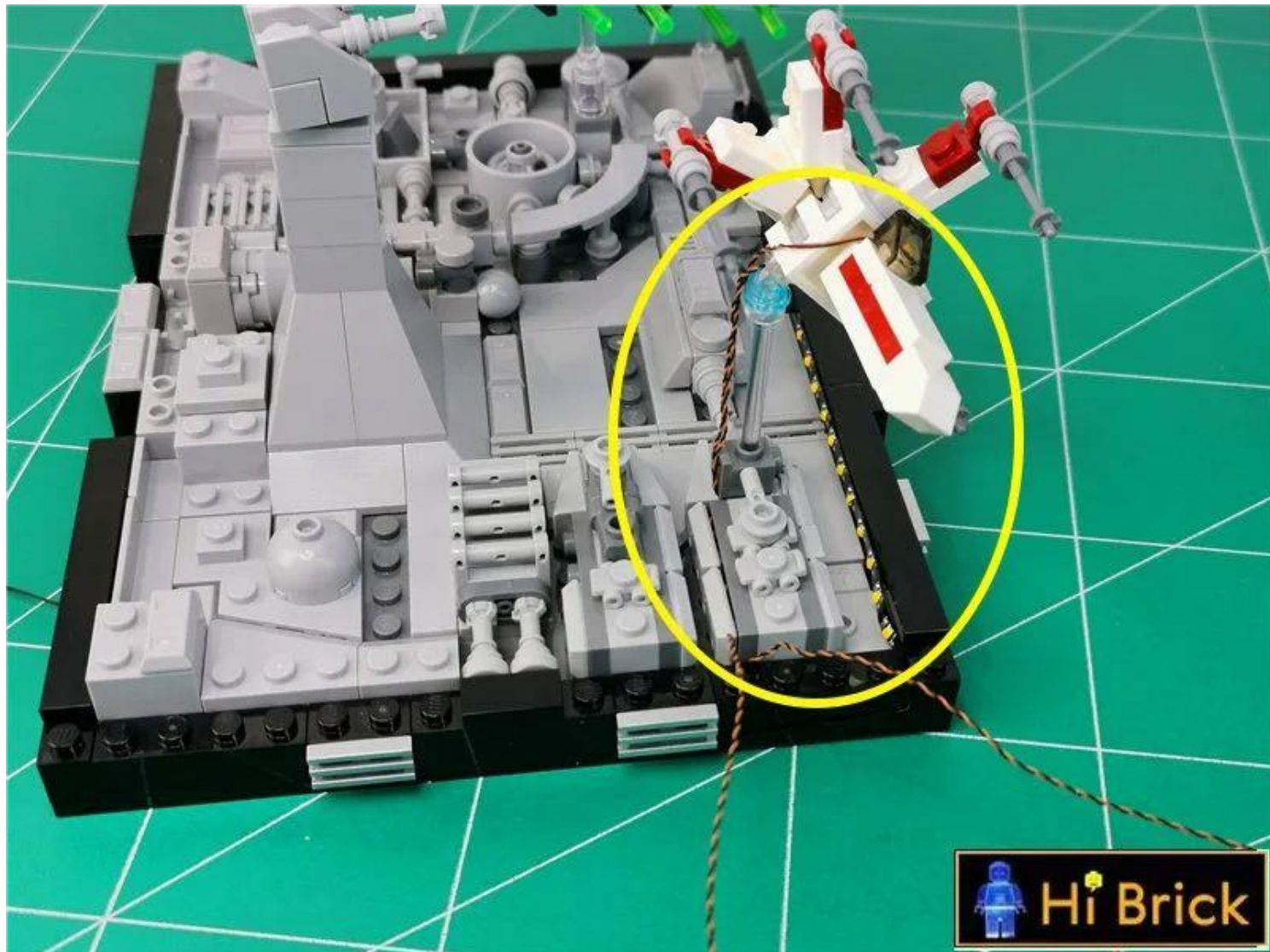
Restore the gray part and continue to pass another wire around the adjacent raised particles.



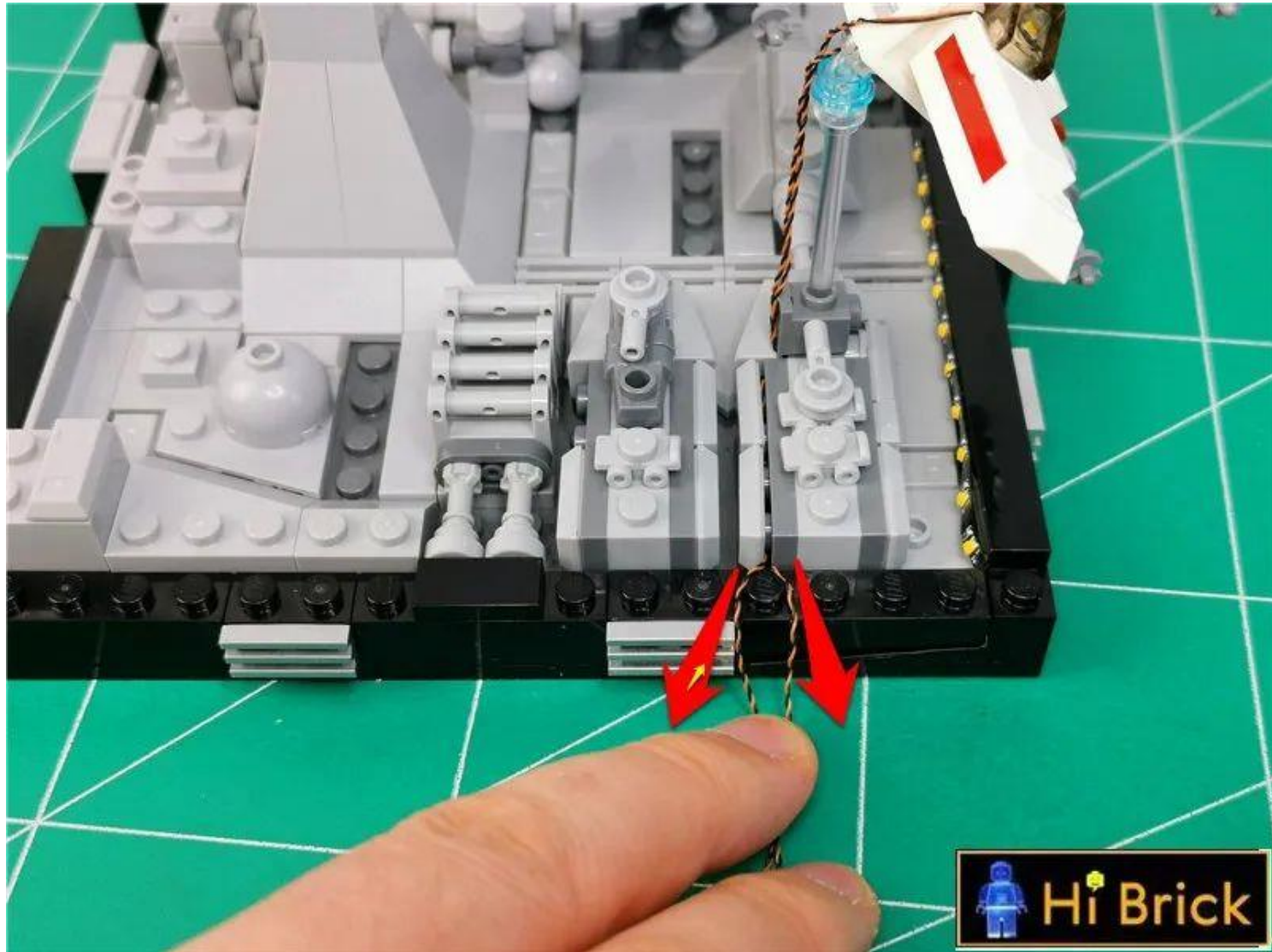
Restore gray parts



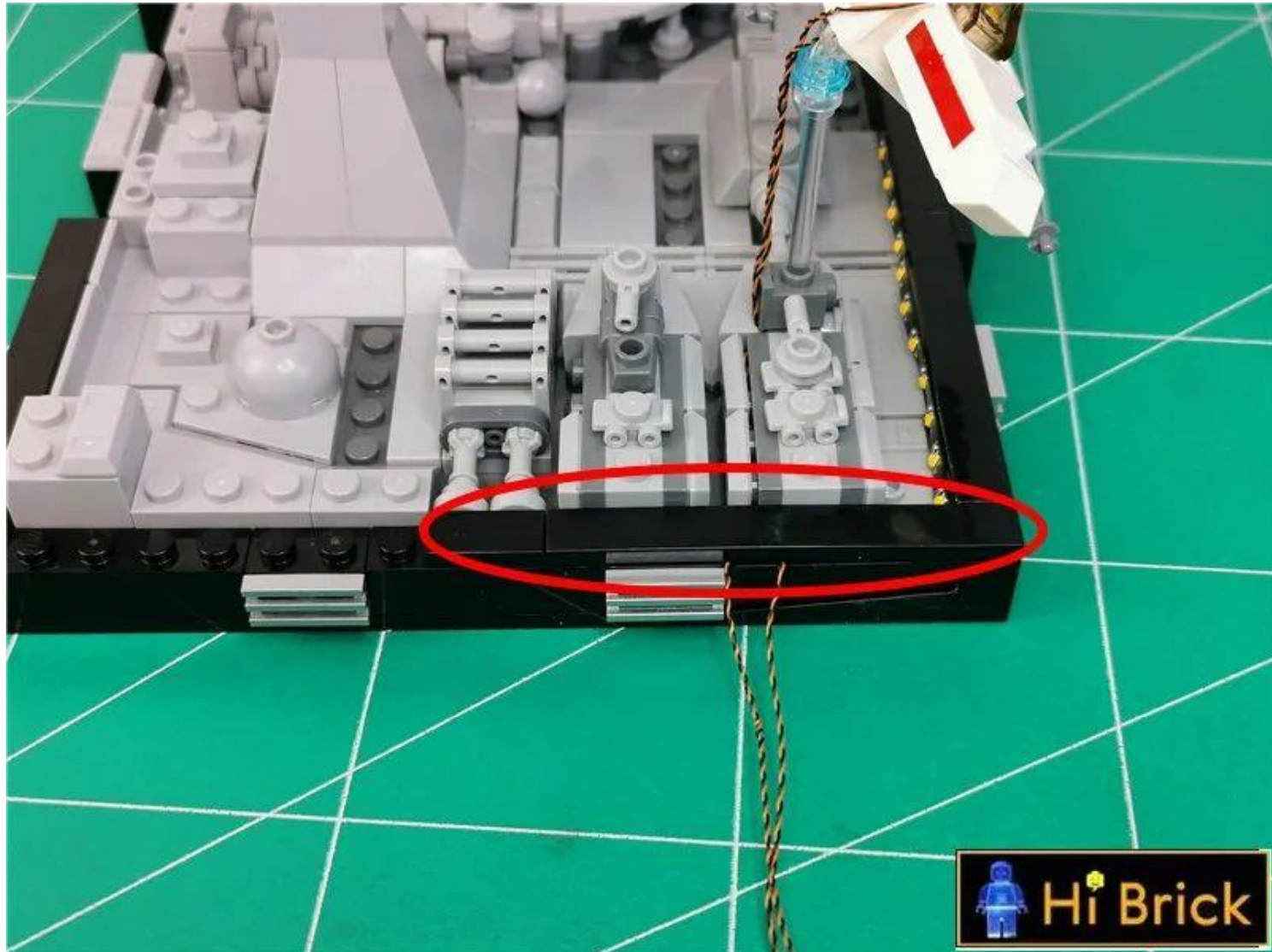
Overall restoration base



Continue to pass the wire along both sides of the raised particles



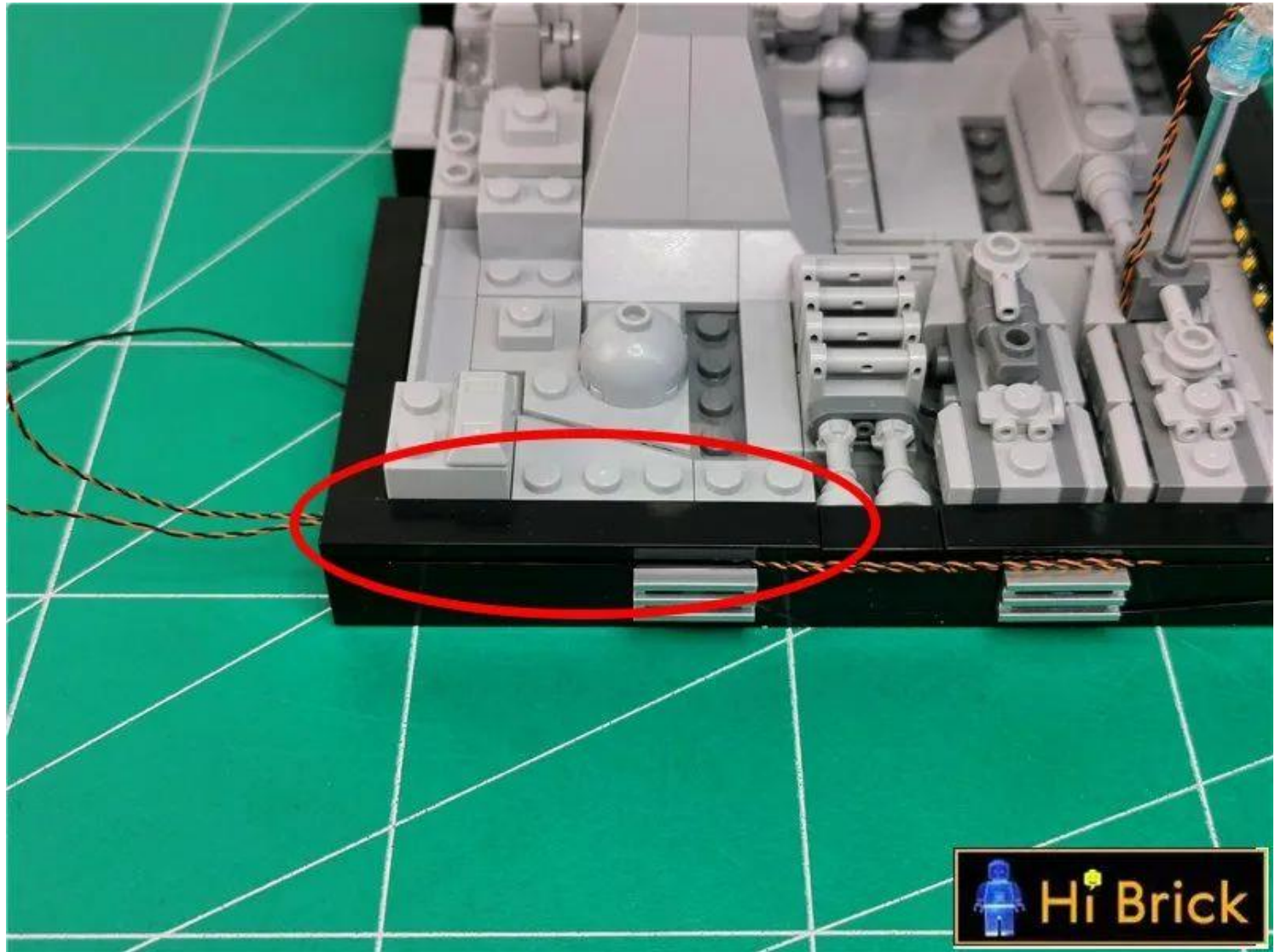
Restore black tablet



Continue to pass the wire to the left and pass the two wires around the two sides of the raised particles shown in the figure.



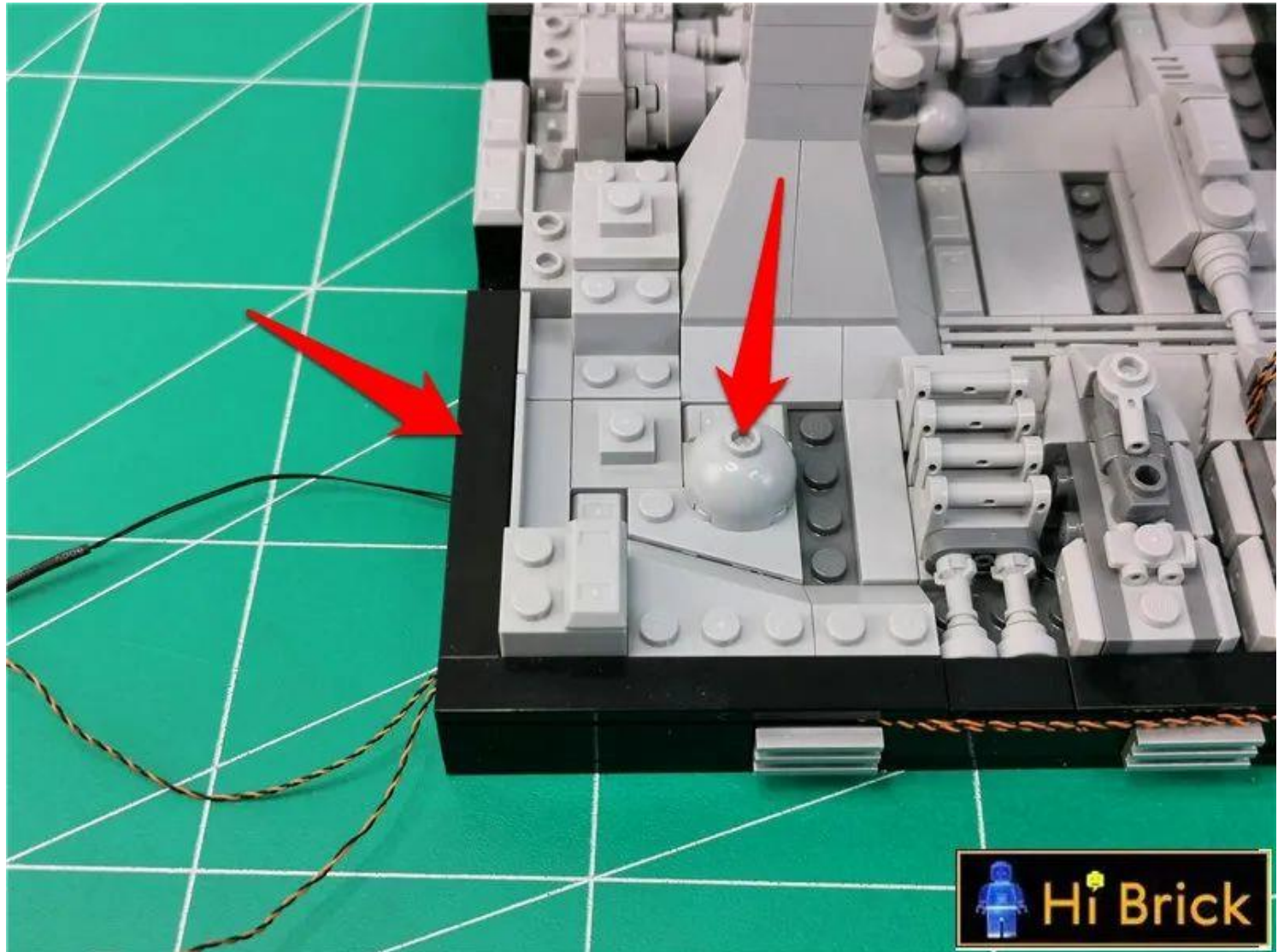
Restore black tablet



Restore the parts shown in the picture



Remove the parts shown in the figure one by one







 Hi Brick

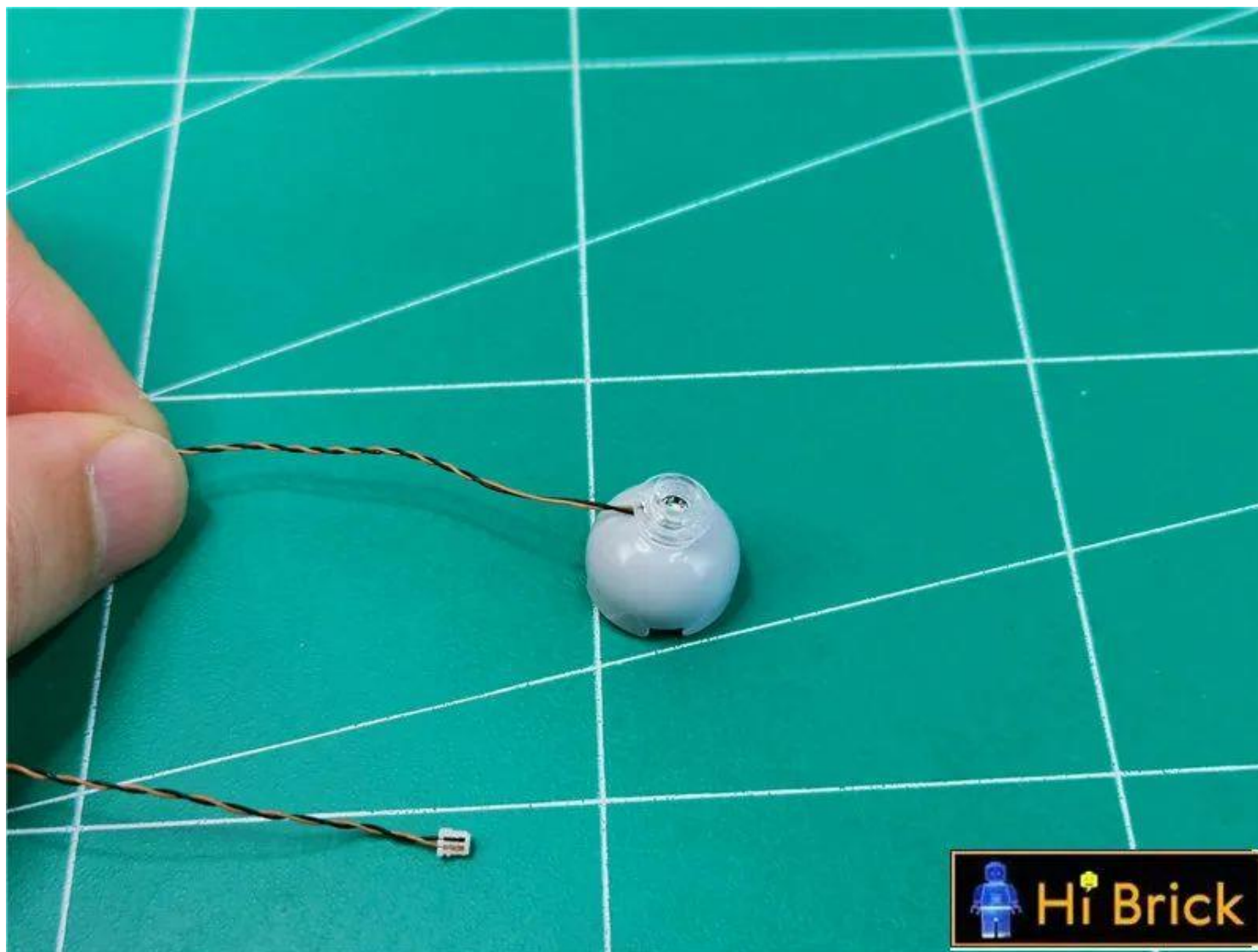
Take 1 15cm blue light pellet and 1 hollow transparent round



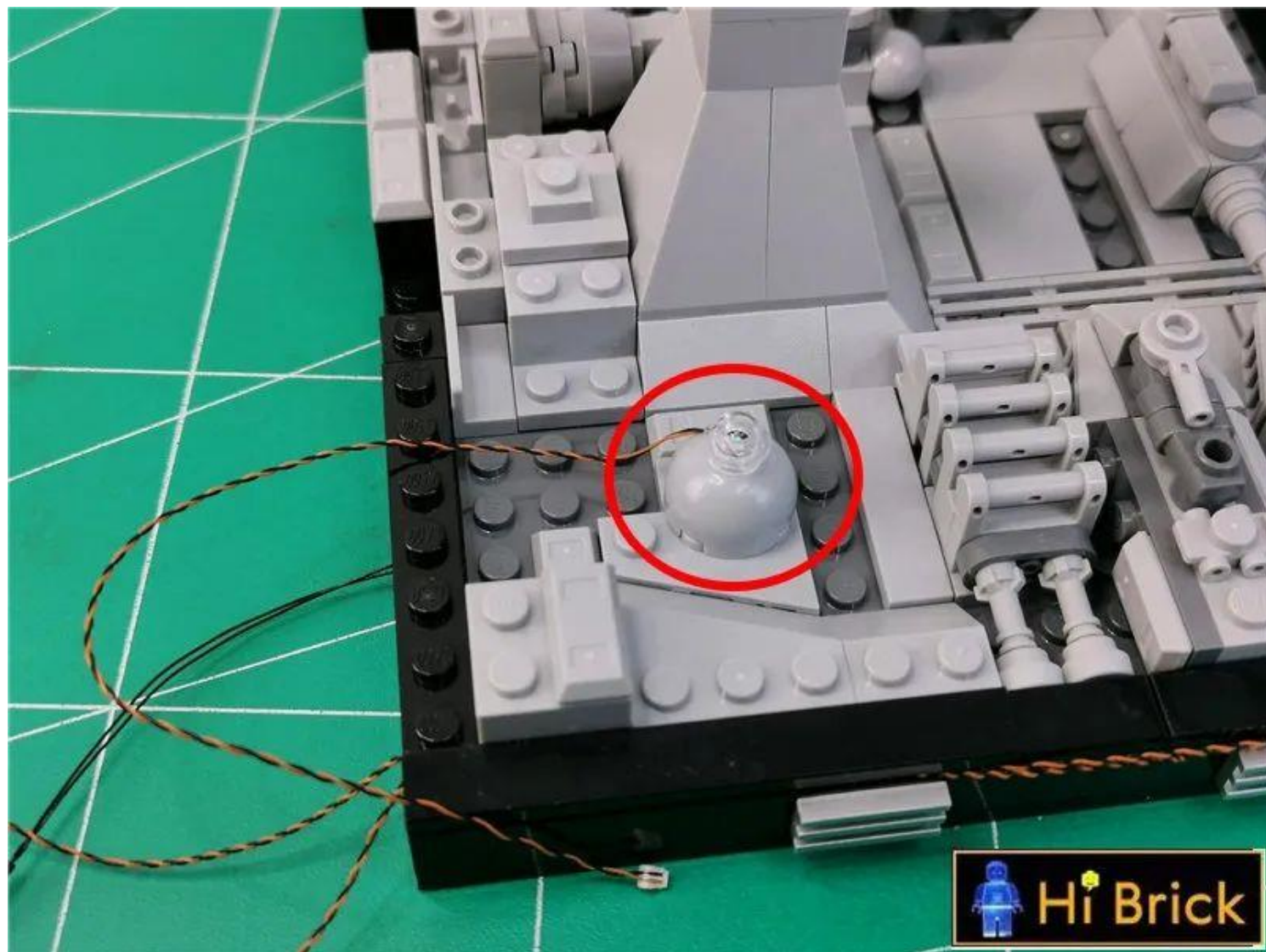
Place the light pellets onto the raised area with the luminous side facing upwards



Install the transparent hollow circle to fix the lamp particles



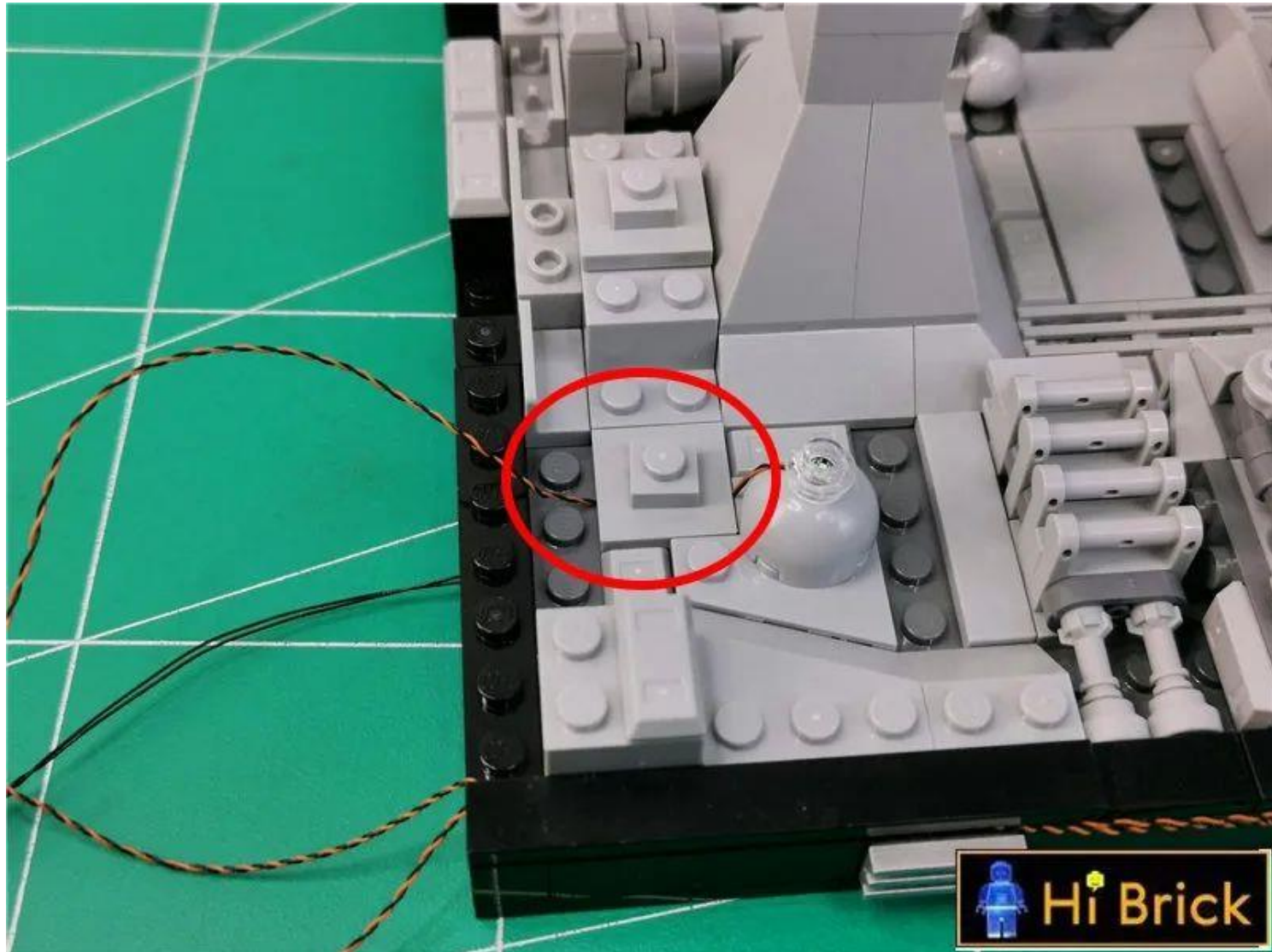
Restore the part with the wire facing left



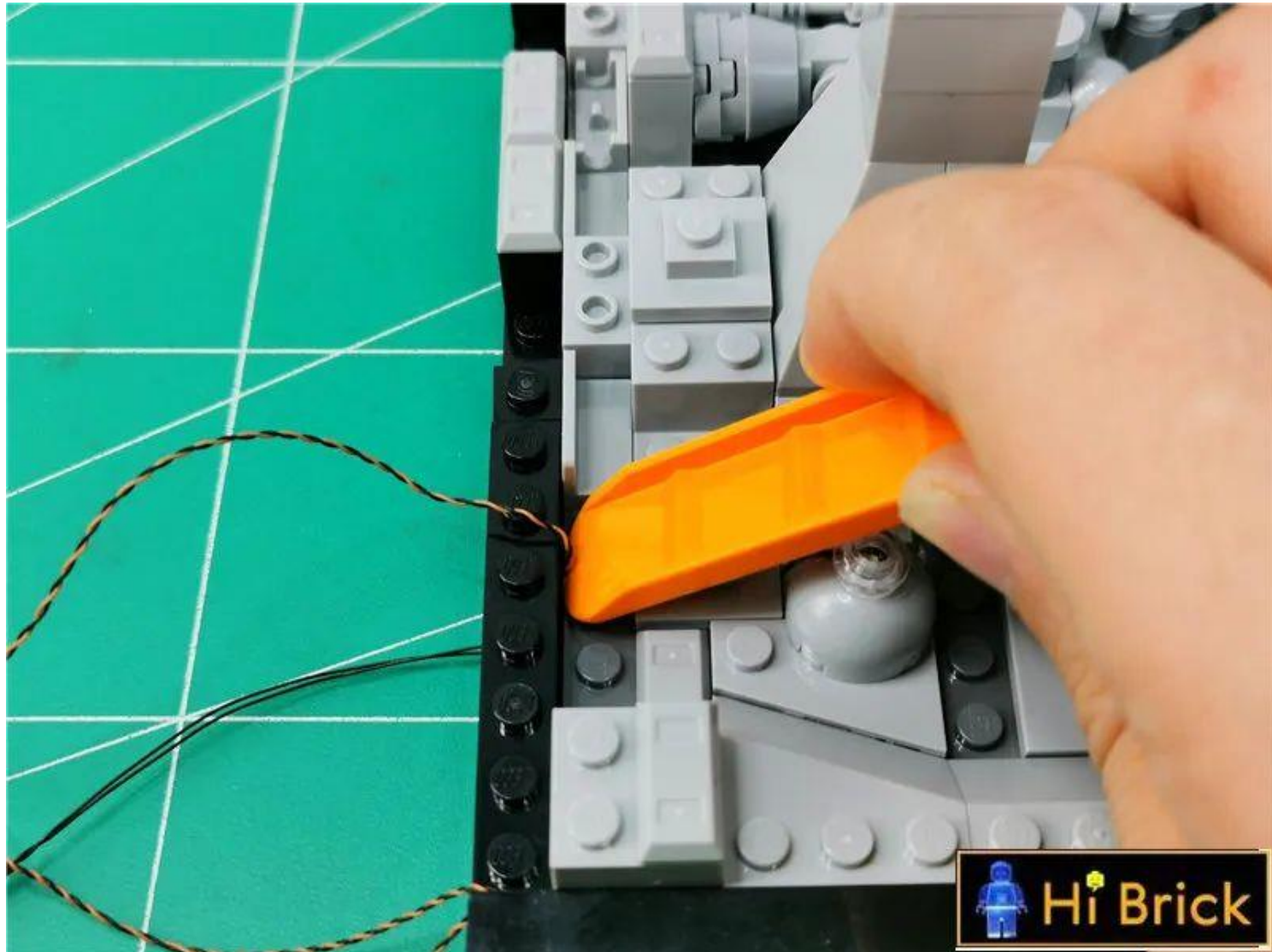
Use the tool to fit the wire to the angle and pass it through the gaps between the raised particles.



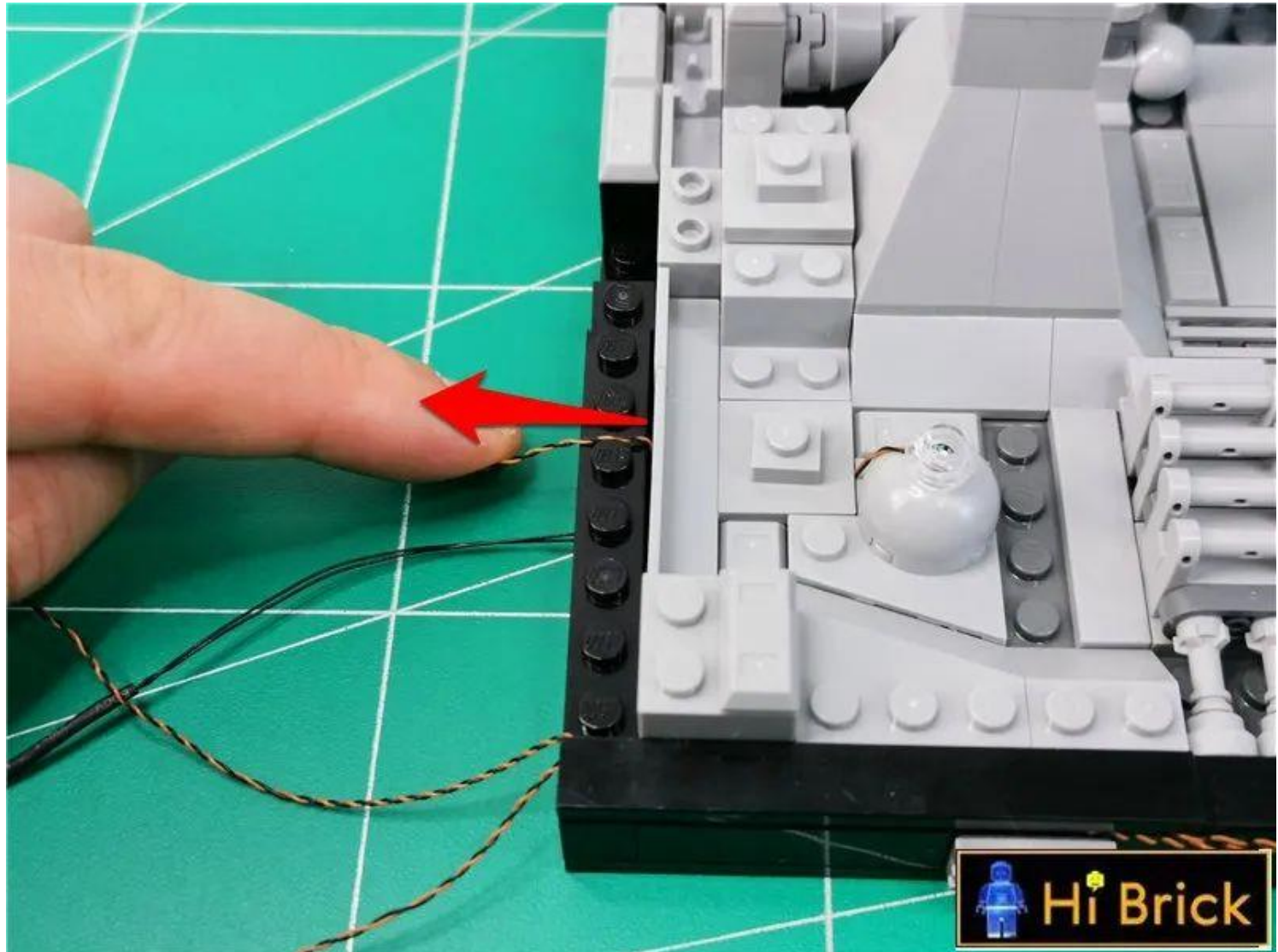
Restore the parts shown in the figure and fix the wires



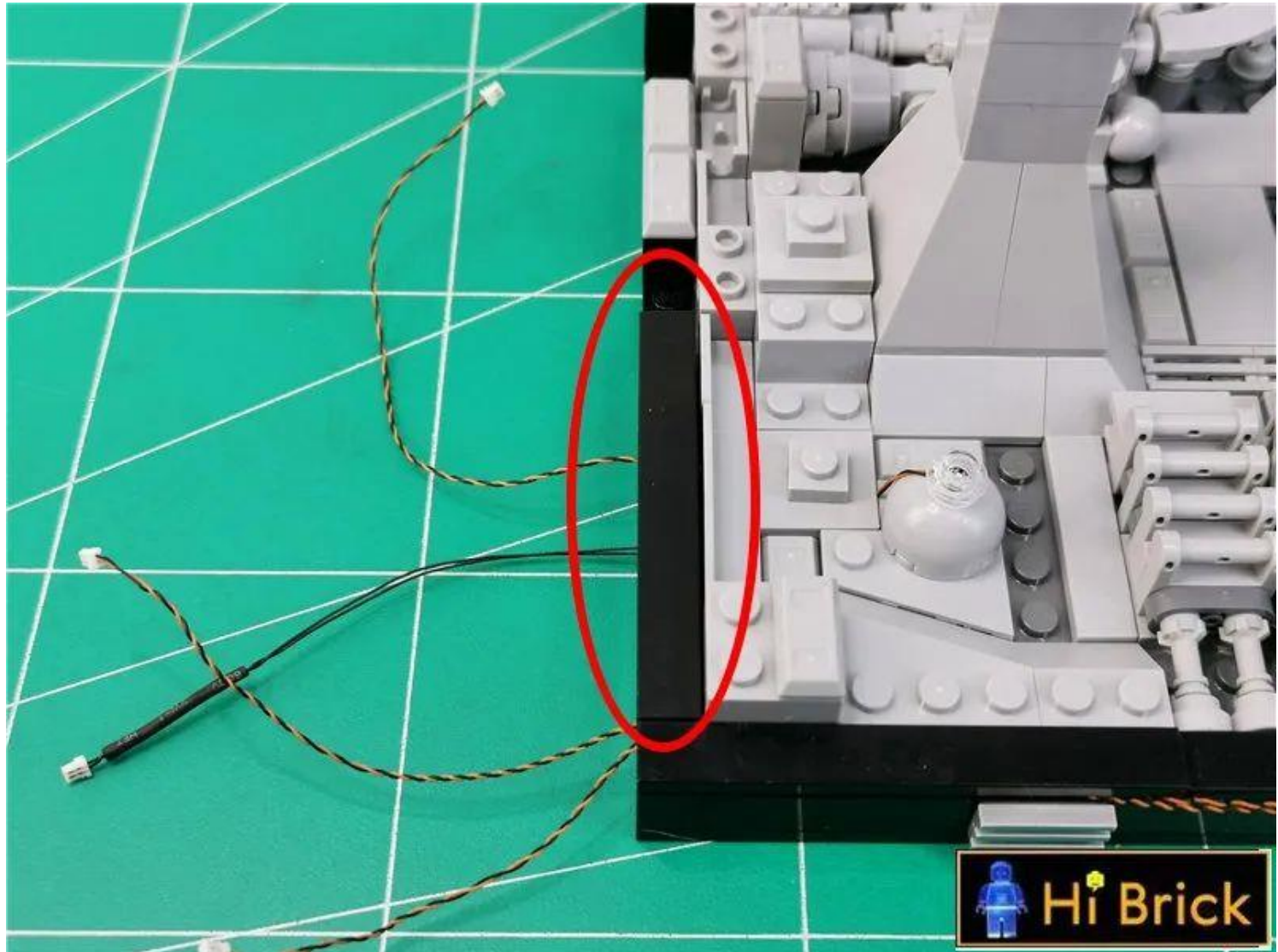
Continue to use the tool to fit the wire to the angle.



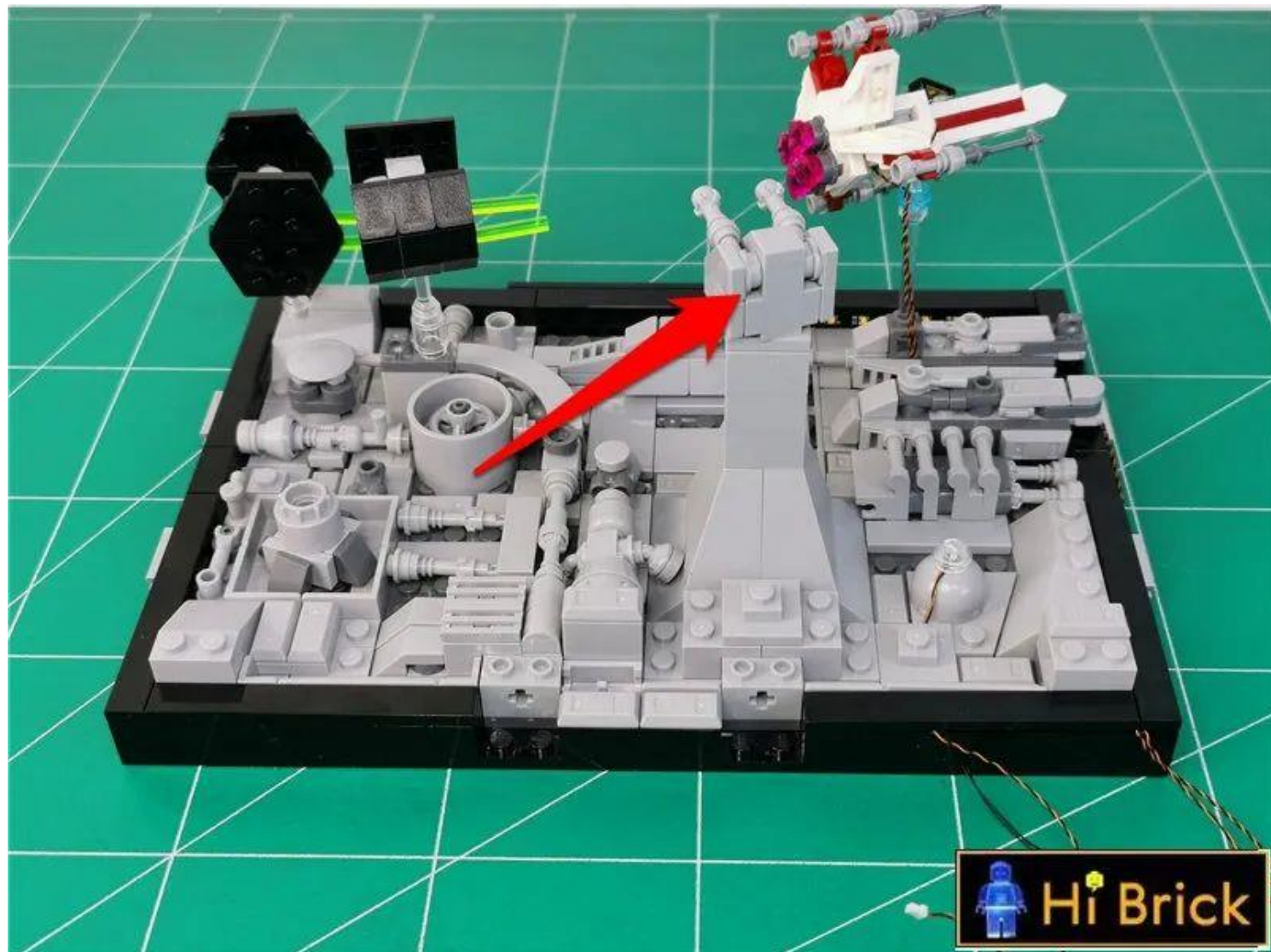
Restore the grey parts and fix the wires

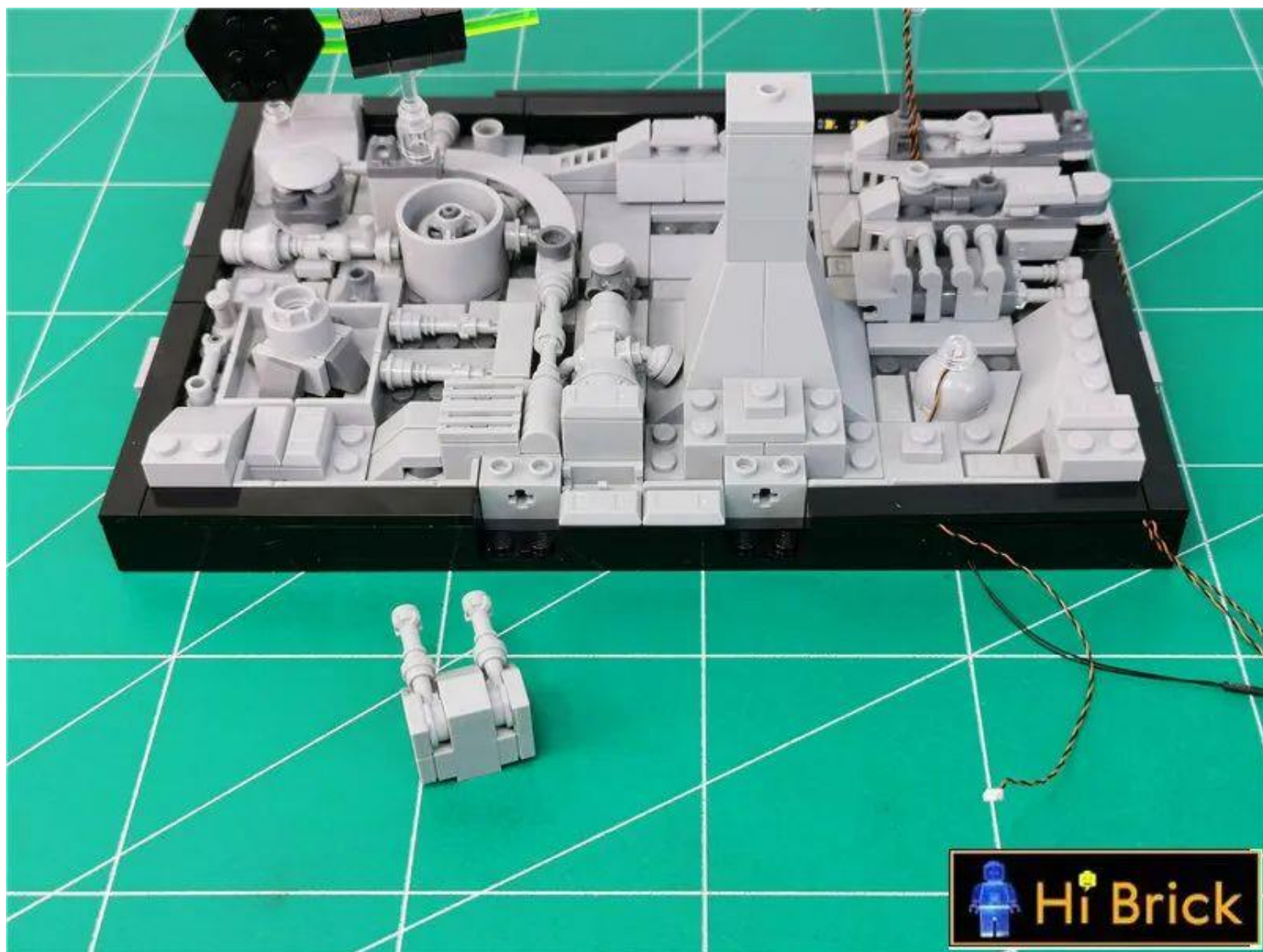


Restore black tablet



Go to the back and remove the turret





Disassemble the turret as shown in the picture



Take 2 30cm red light pellets and 2 hollow transparent round



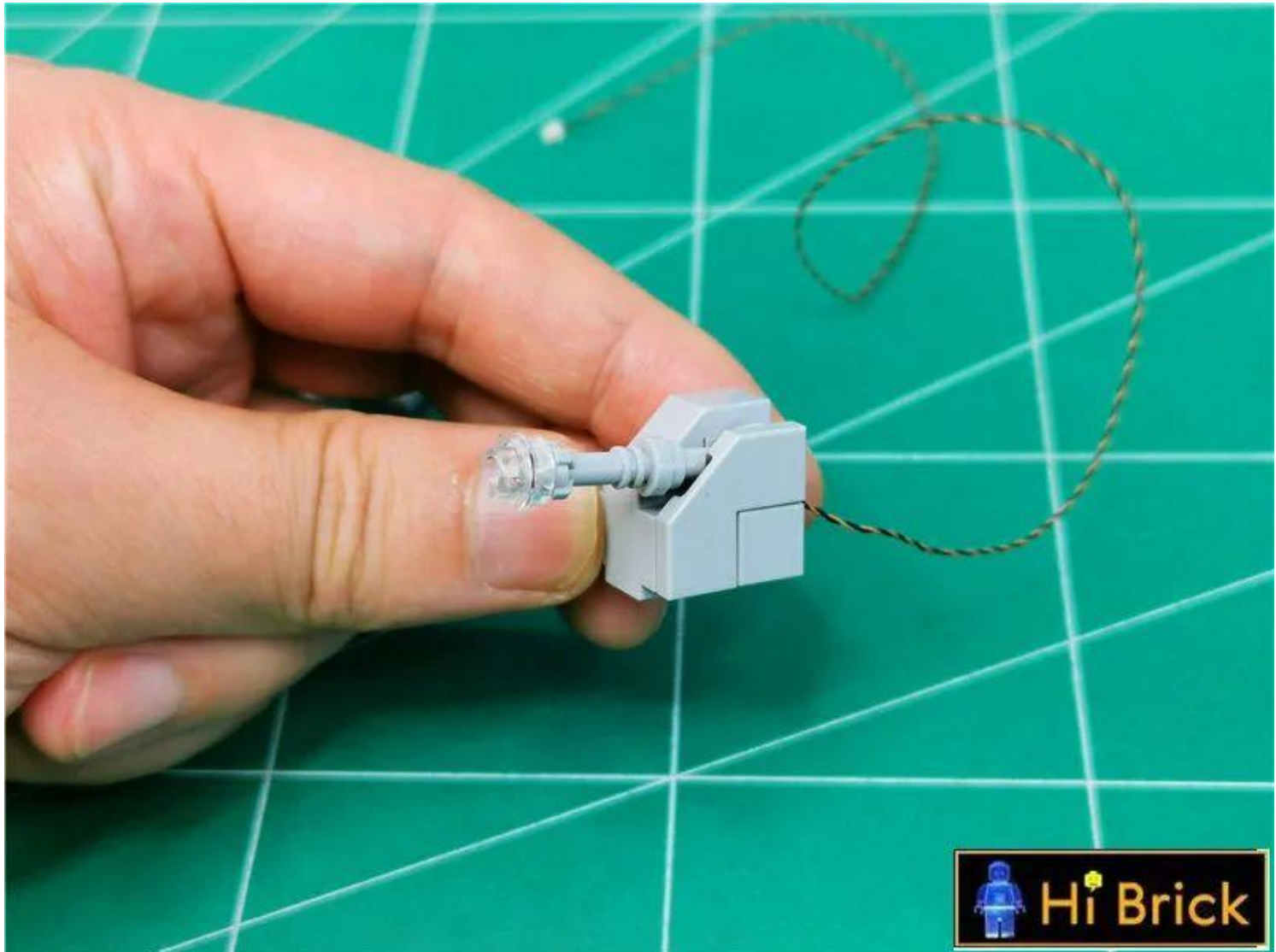
Attach the light pellet to the right barrel with the luminous side facing upwards



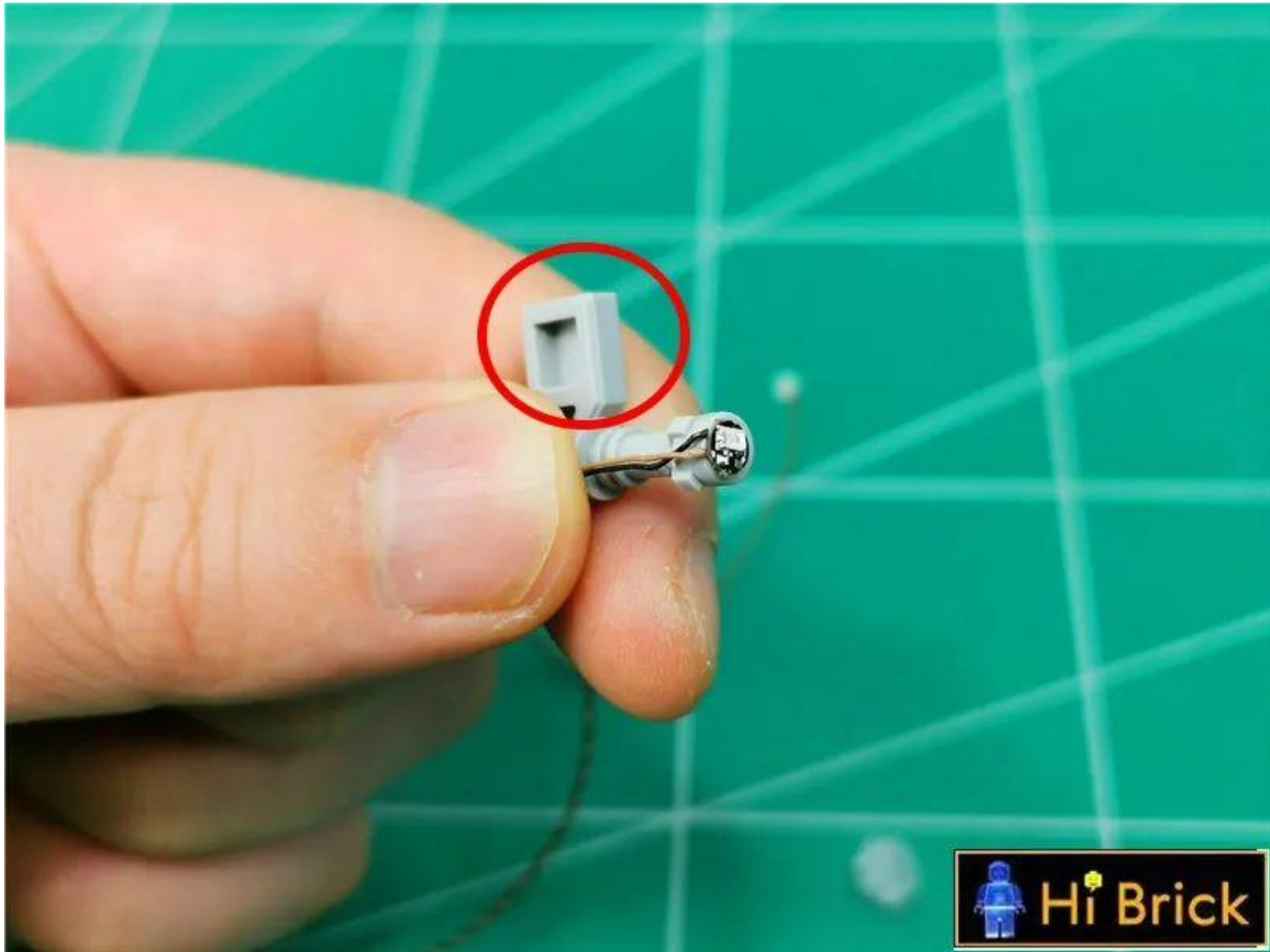
Install the hollow transparent circle, fix the lamp grain , pay attention to the direction of the wire, the parts shown in the figure are facing downwards



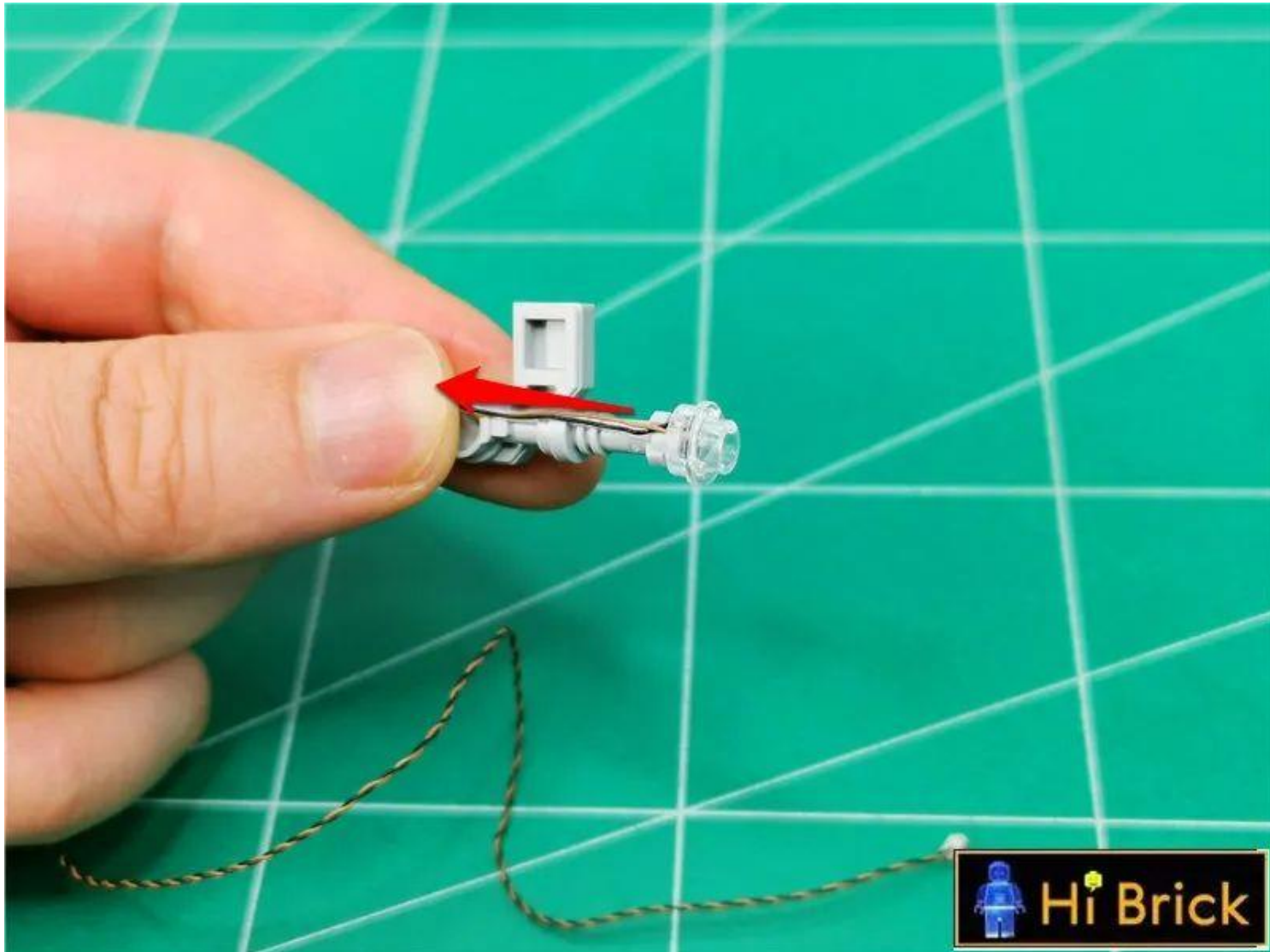
Return the gun to the turret



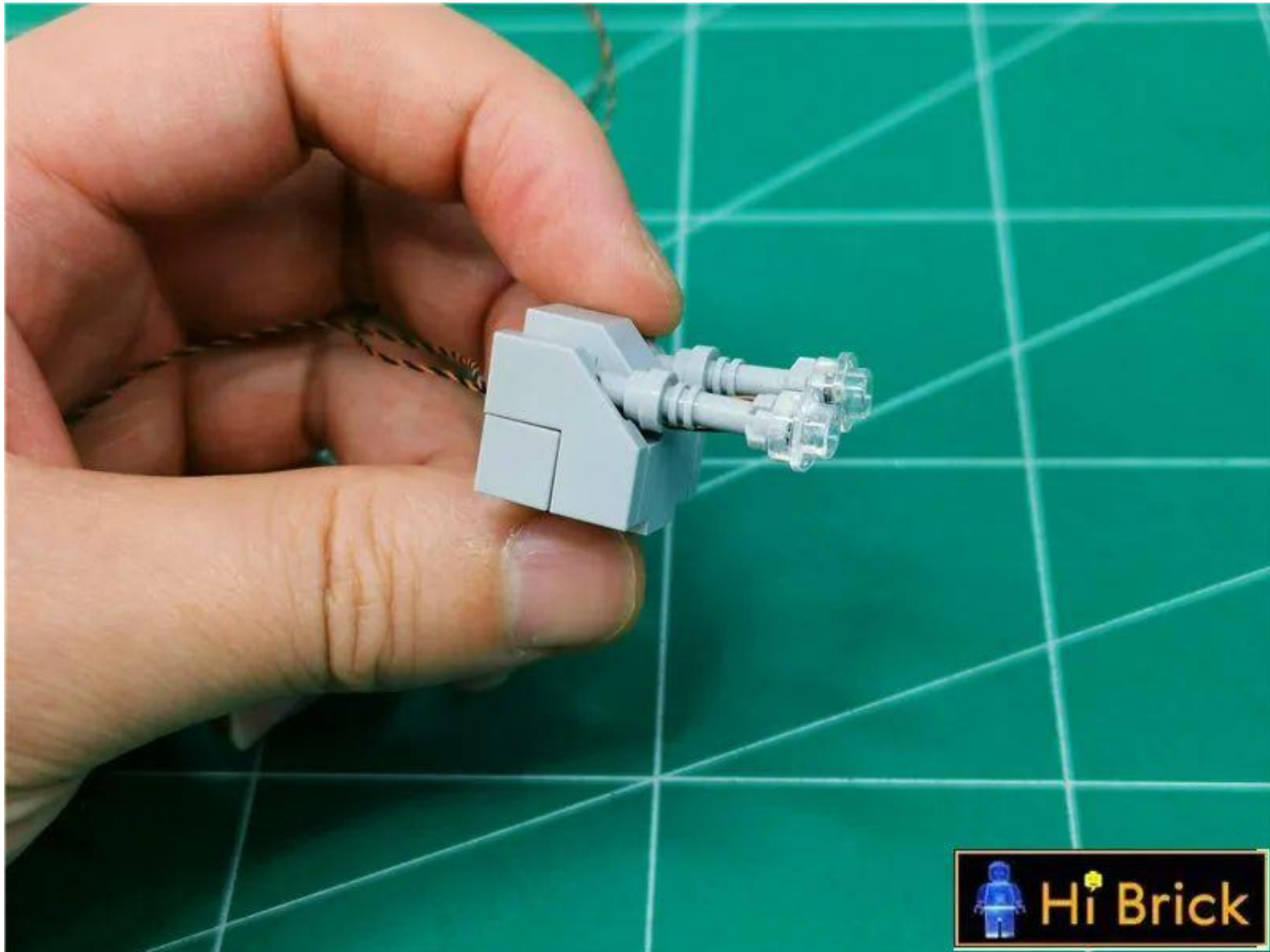
Take another lamp and install it on the left barrel in the same way.



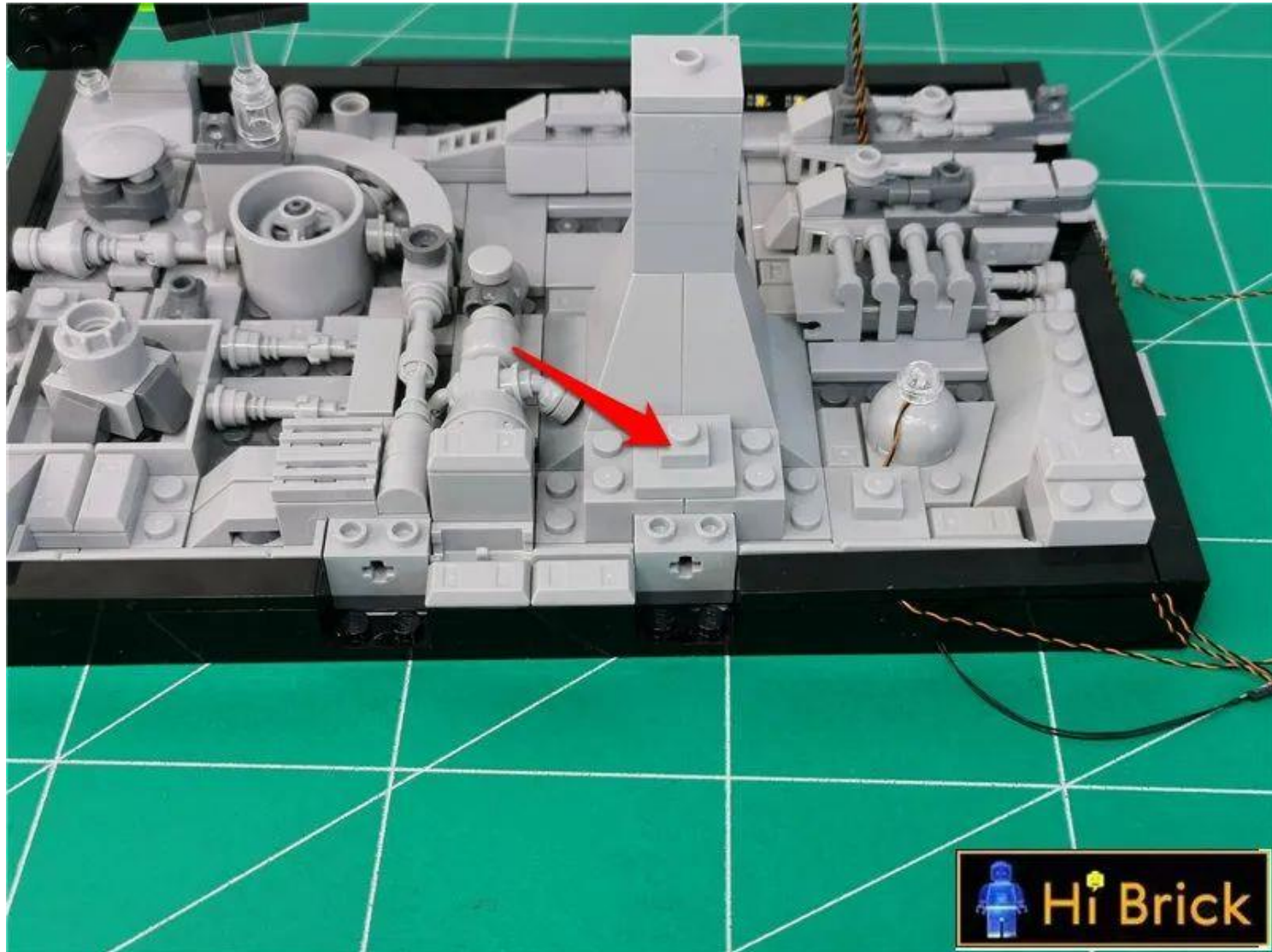
Install the hollow transparent circle, fix the lamp particles , and pass the wires along the inside of the barrel

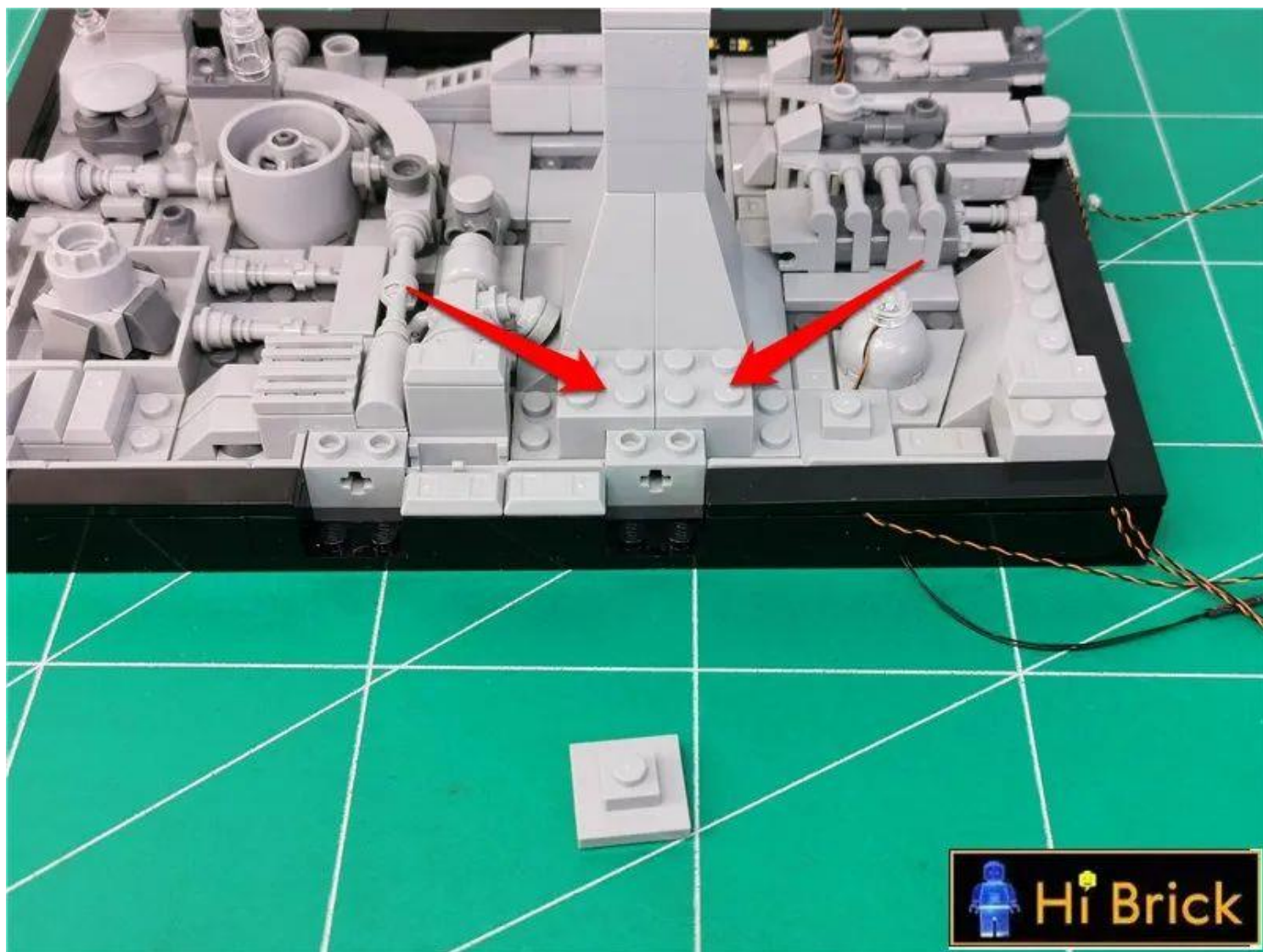


Restoration of the turret



Remove the parts indicated by arrows one by one



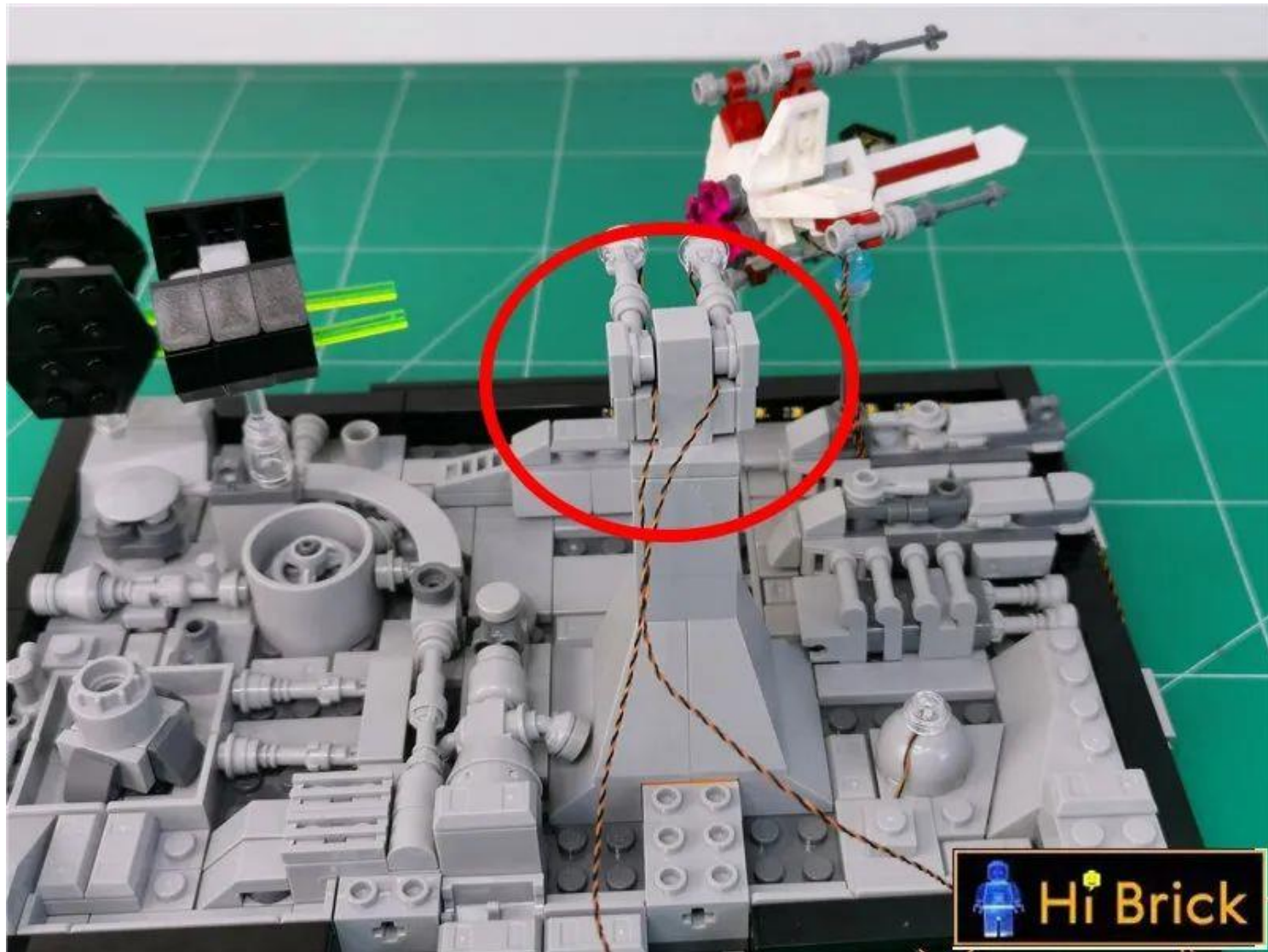


be operated with a starter

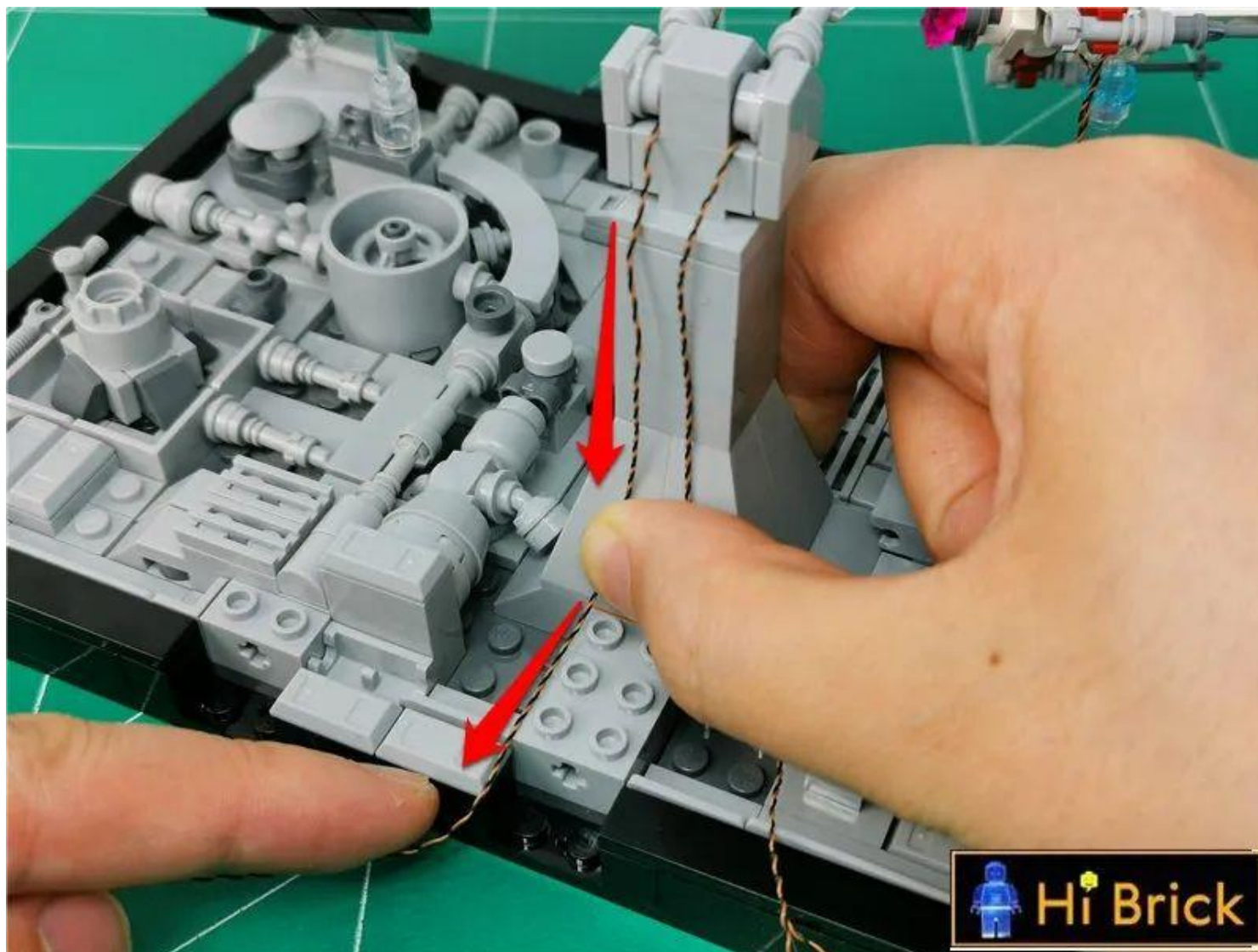




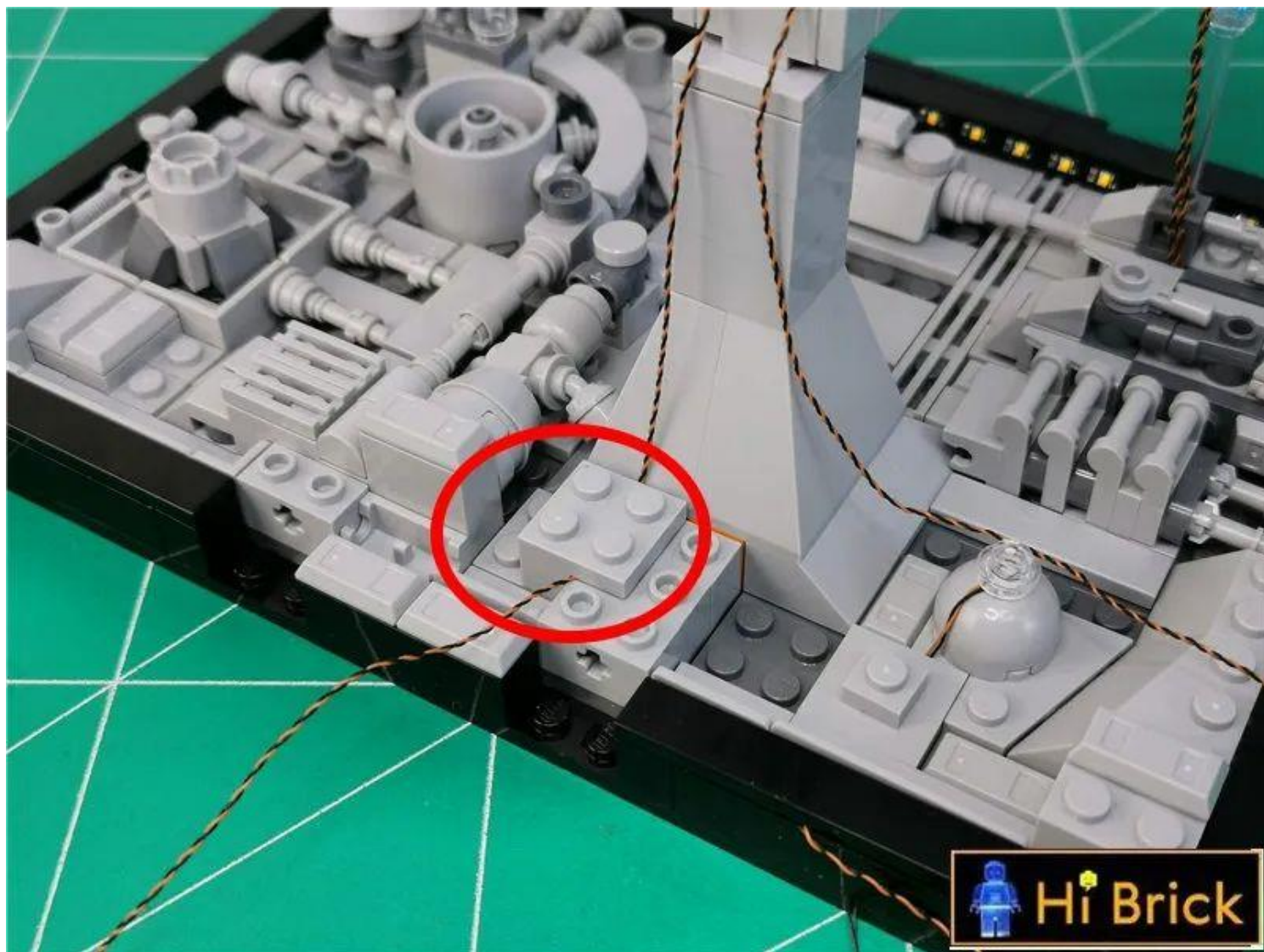
Restore the entire turret



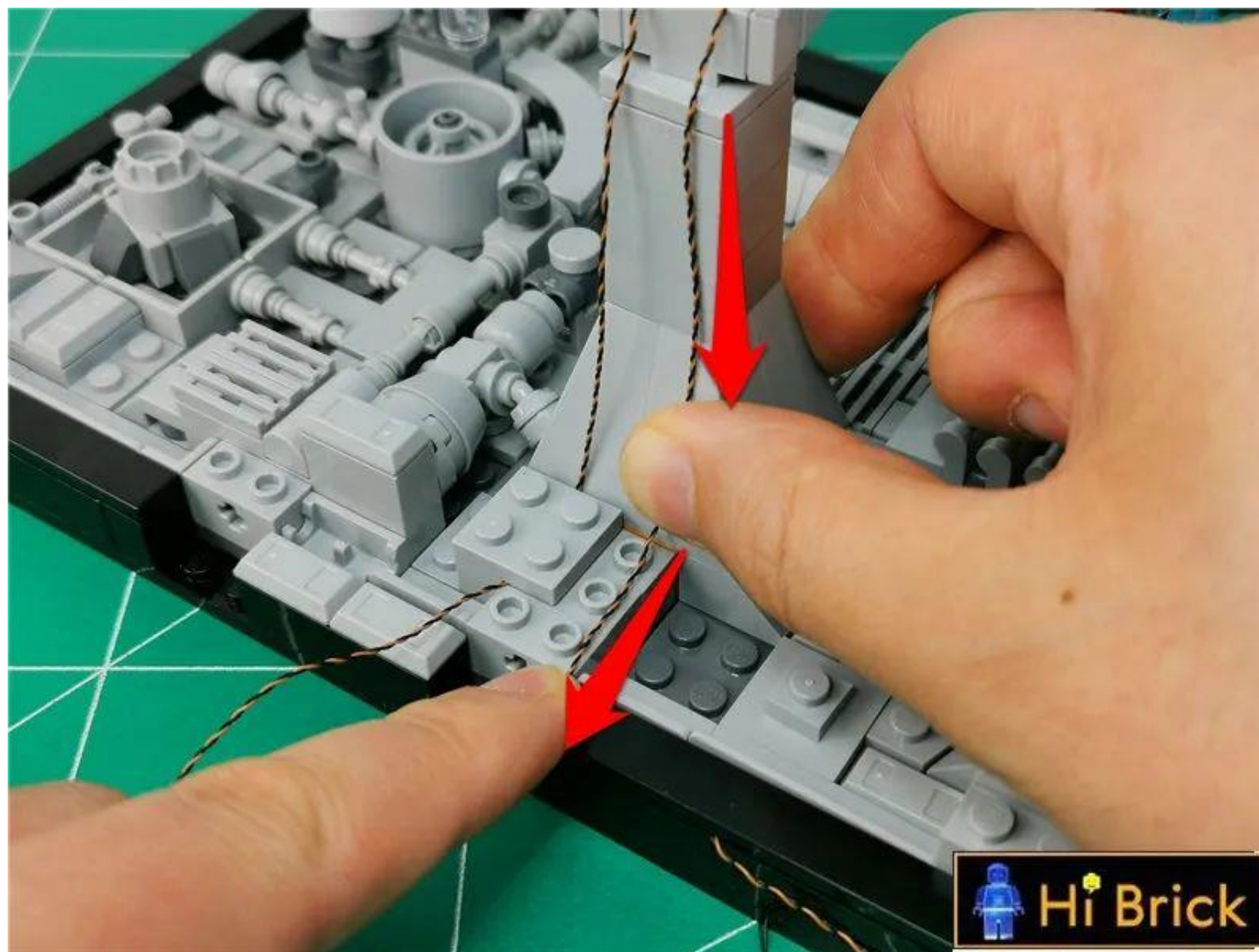
Place the left wire against the wall and pass it along the edge of the lower part.



Restore parts to fix wires



In the same way, arrange the wires on the right side



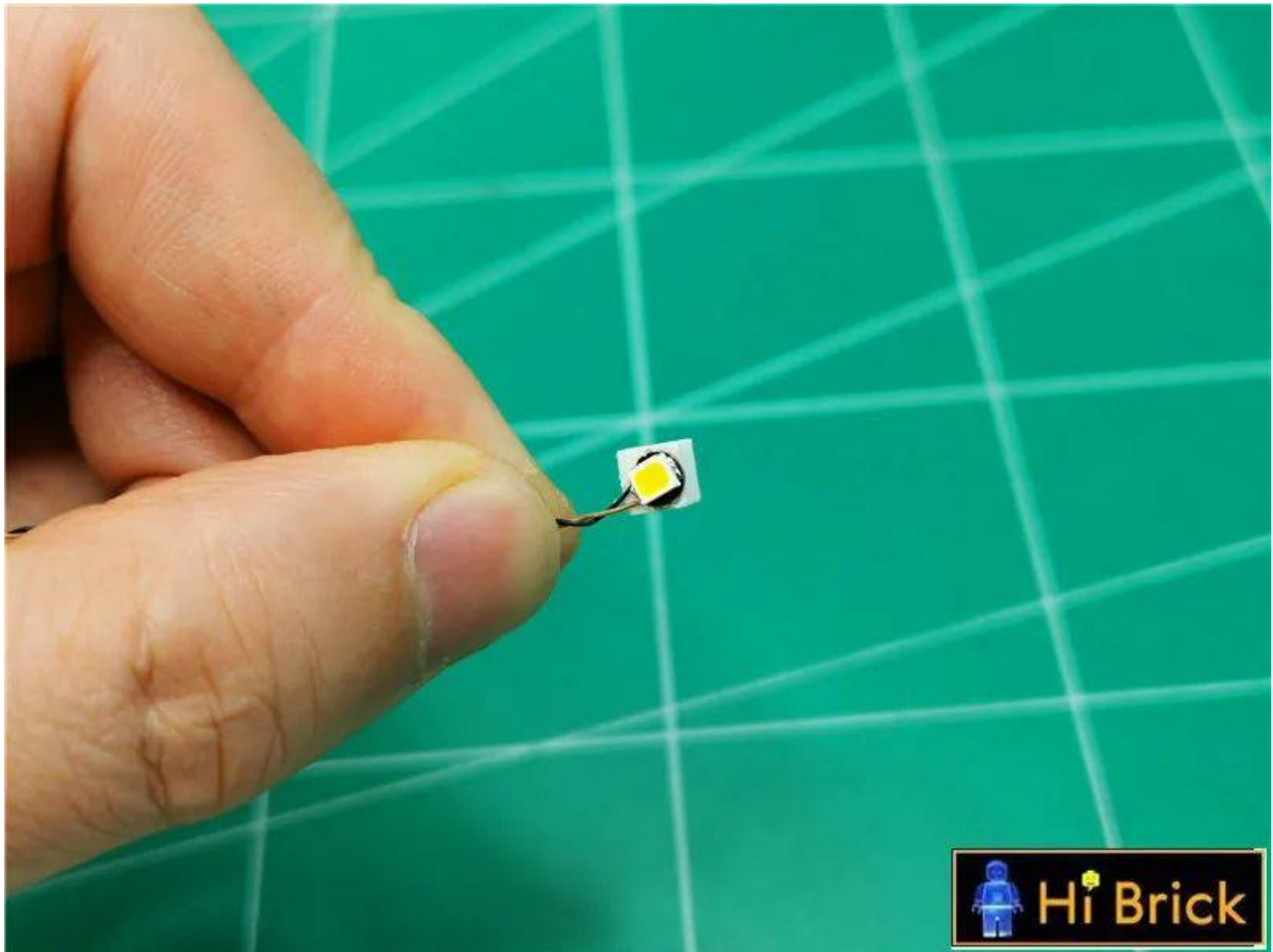
Restore parts and fix wires



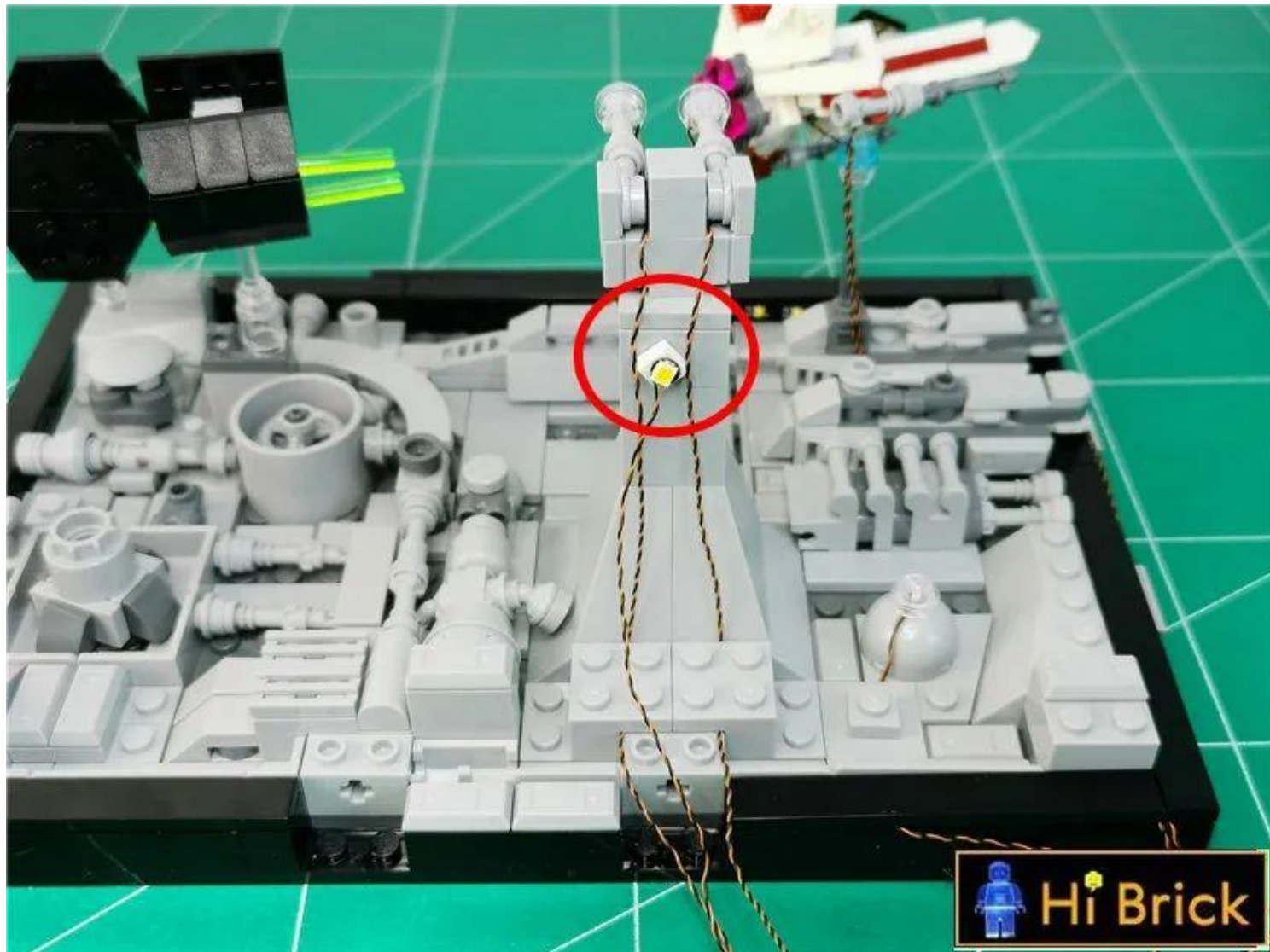
Take 1 15cm warm light headlight pellet and 1 double-sided tape



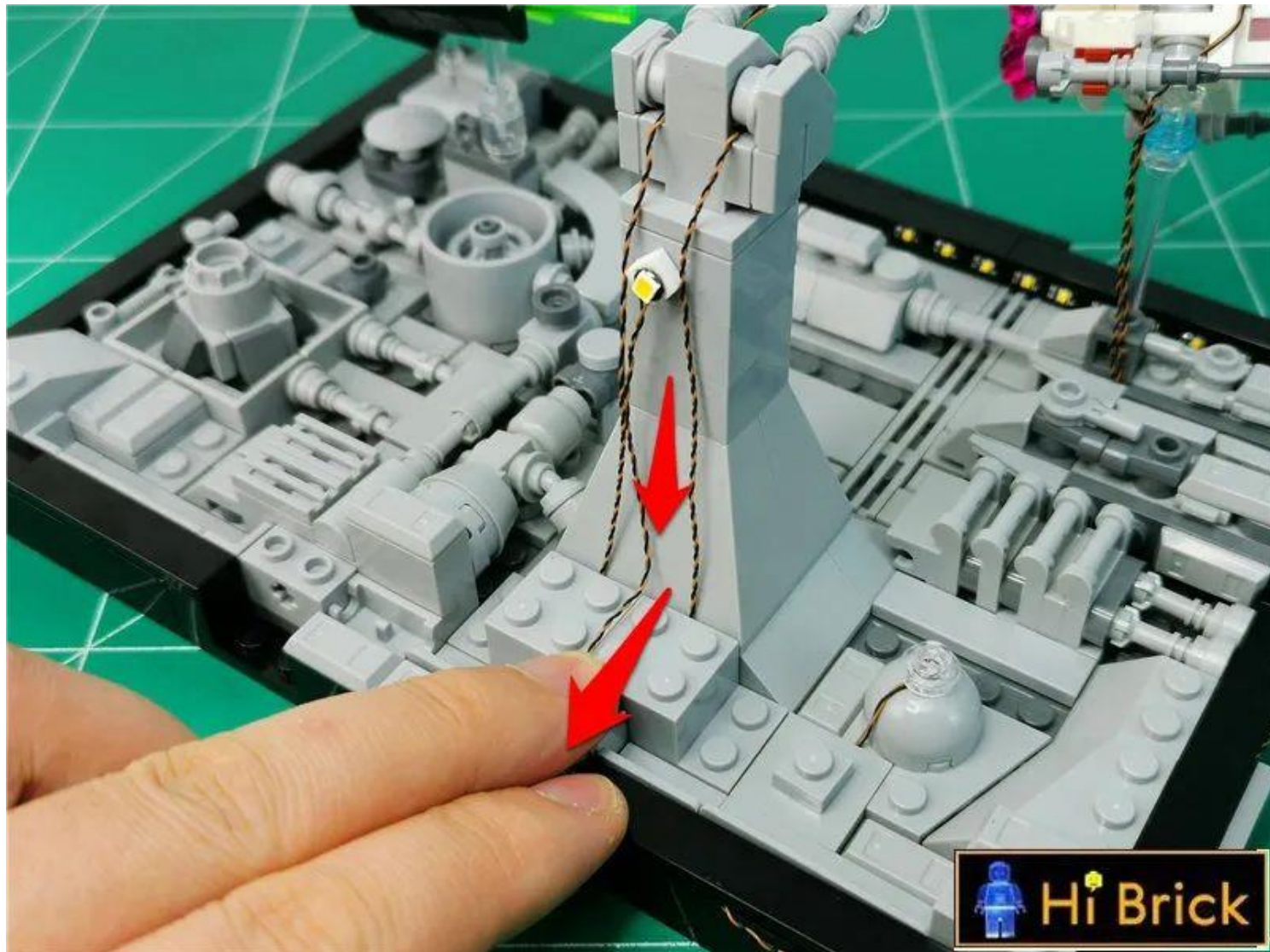
the light pellets onto the double-sided tape with the luminous side facing outwards



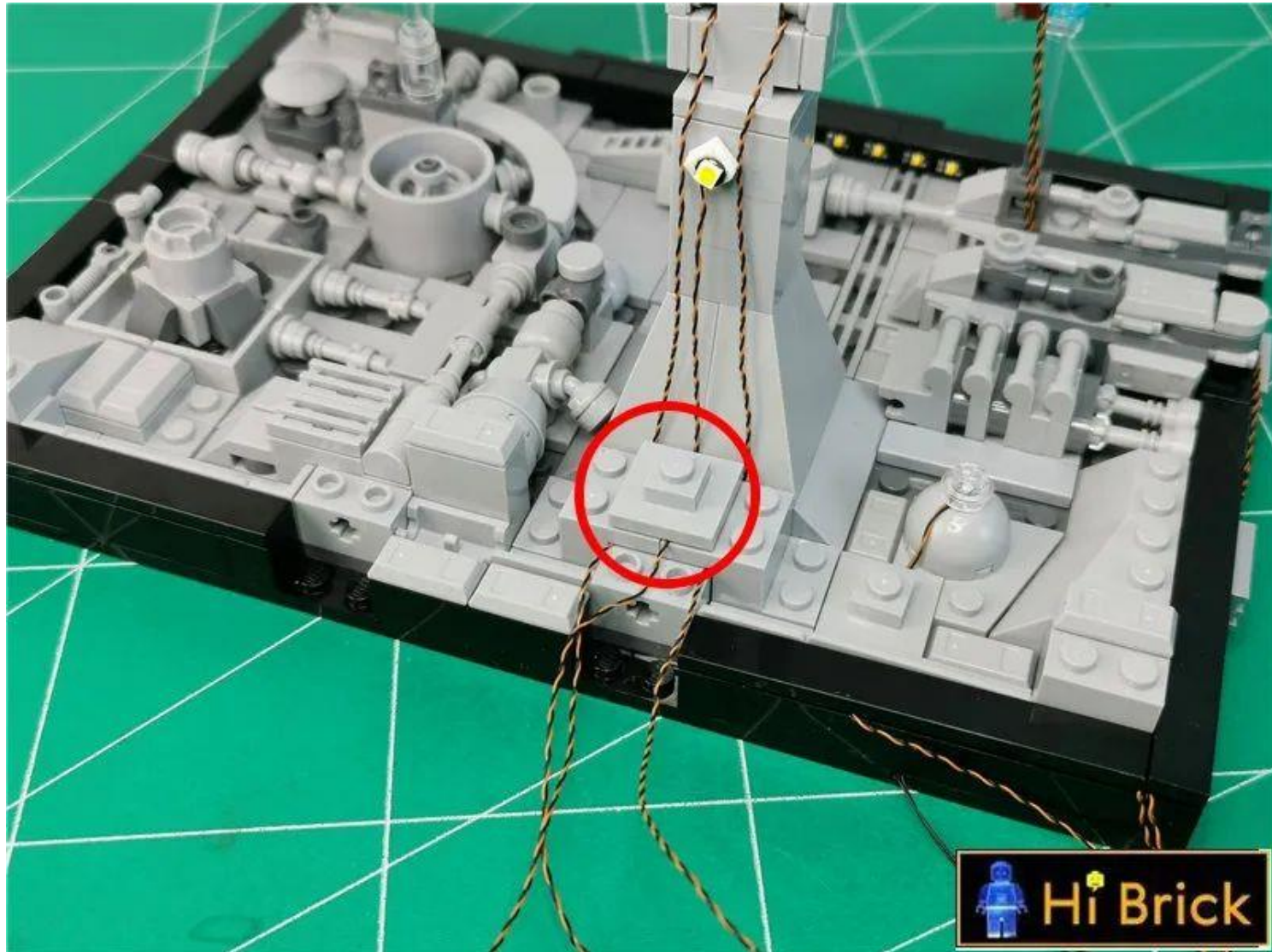
Stick the double-sided tape to the position shown in the figure, with the wires facing downwards



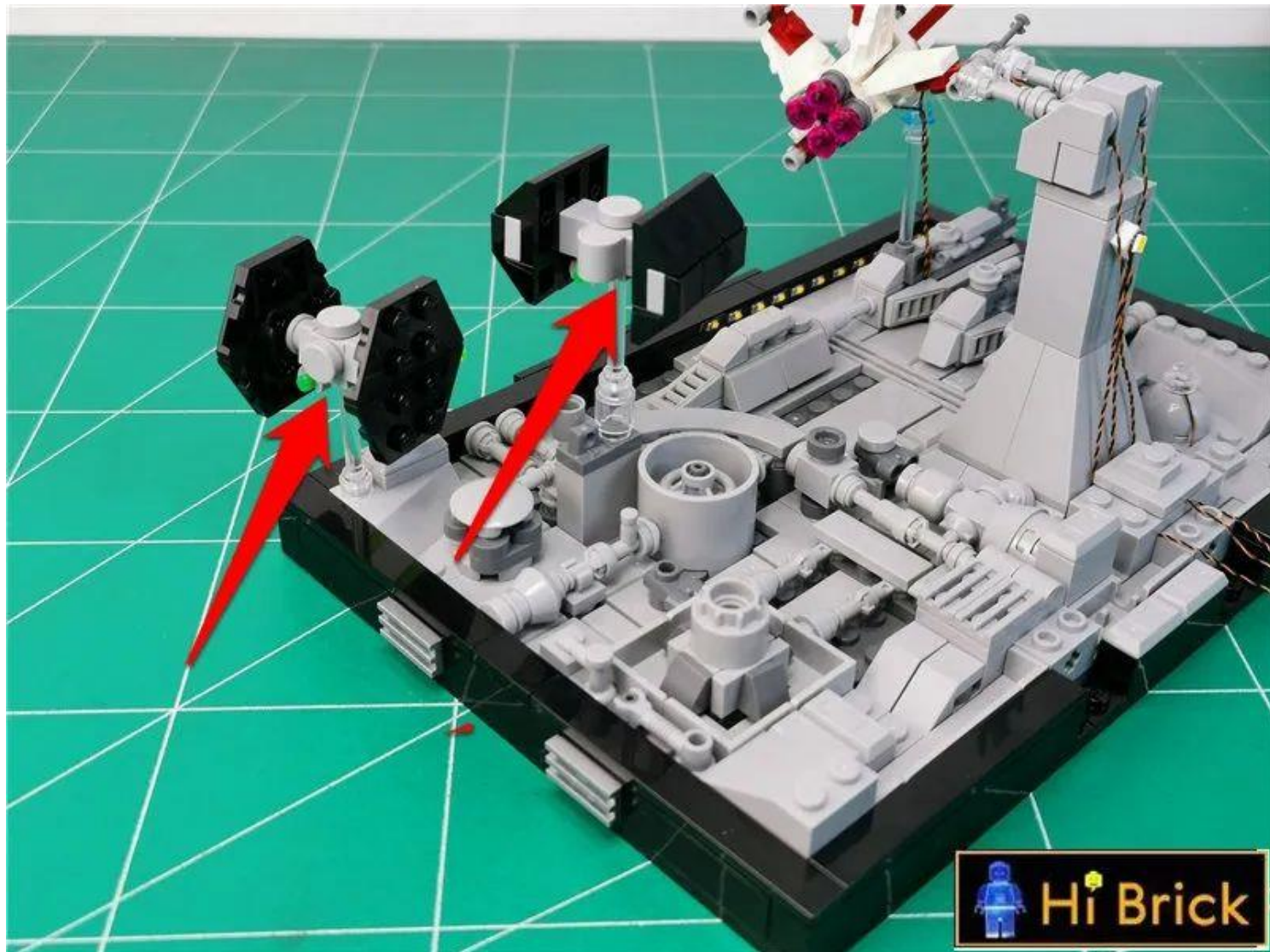
Attach the wire to the wall and pass it through the gaps between the raised particles as shown in the figure.

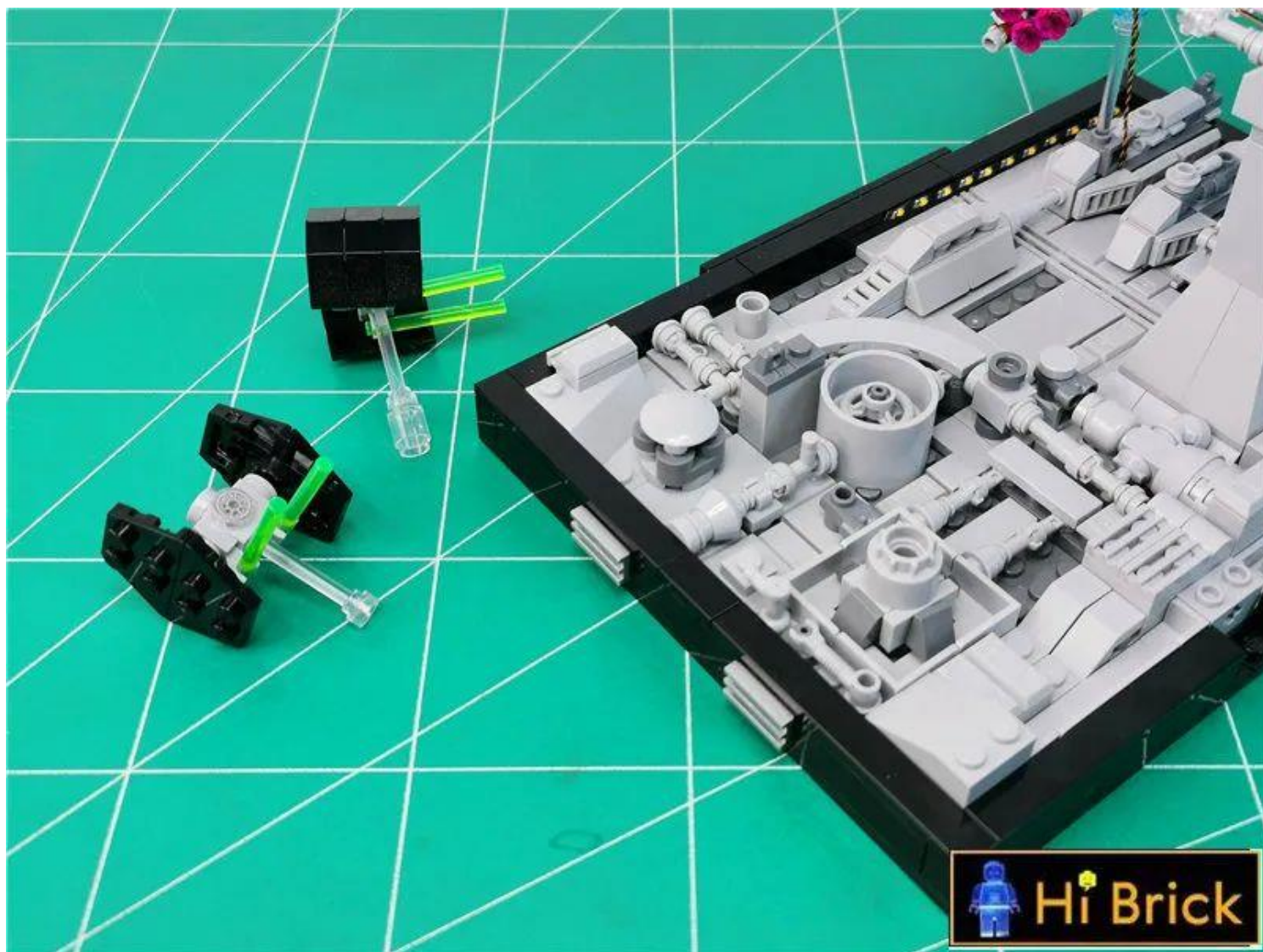


Restore parts and fix wires

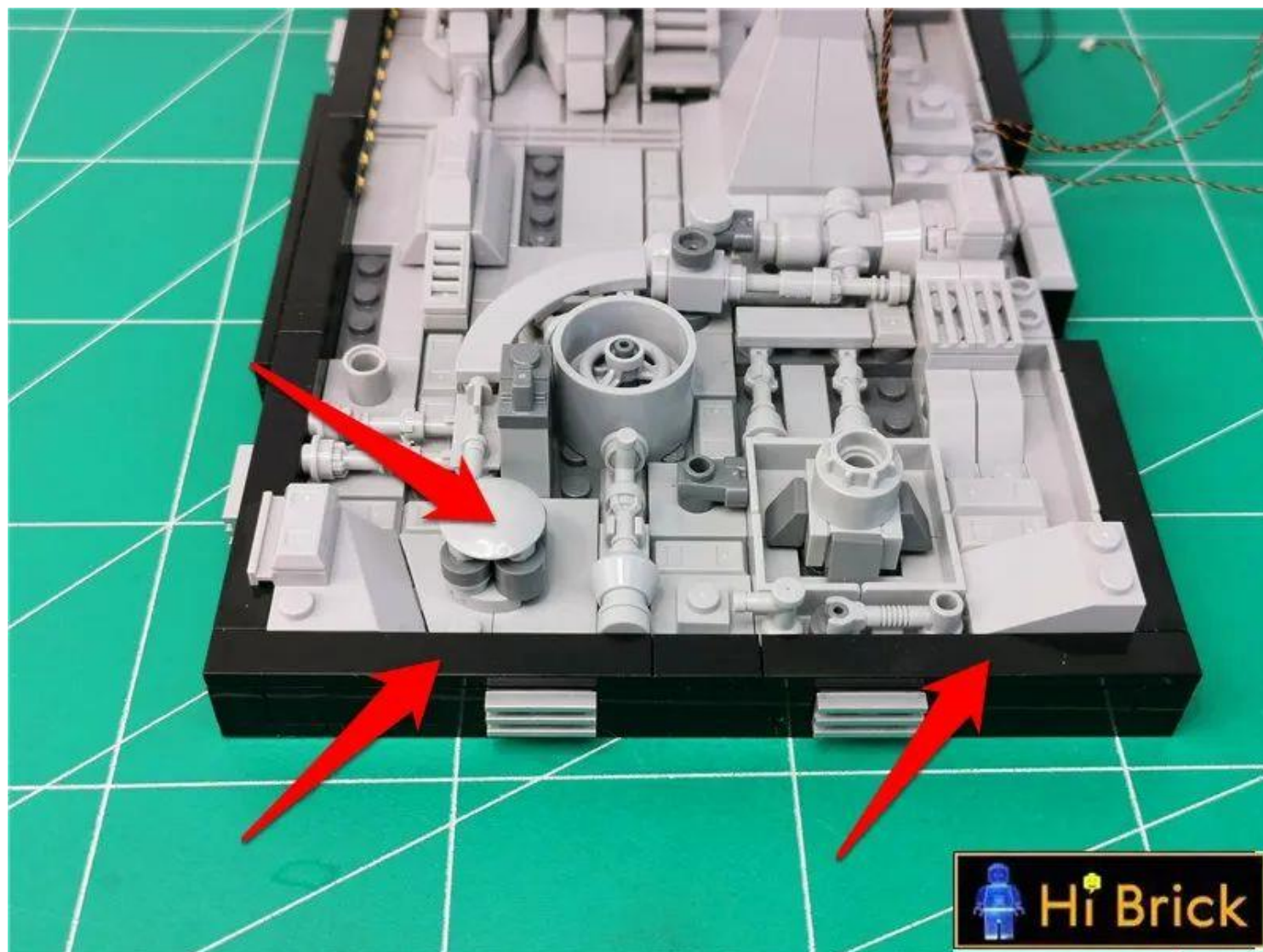


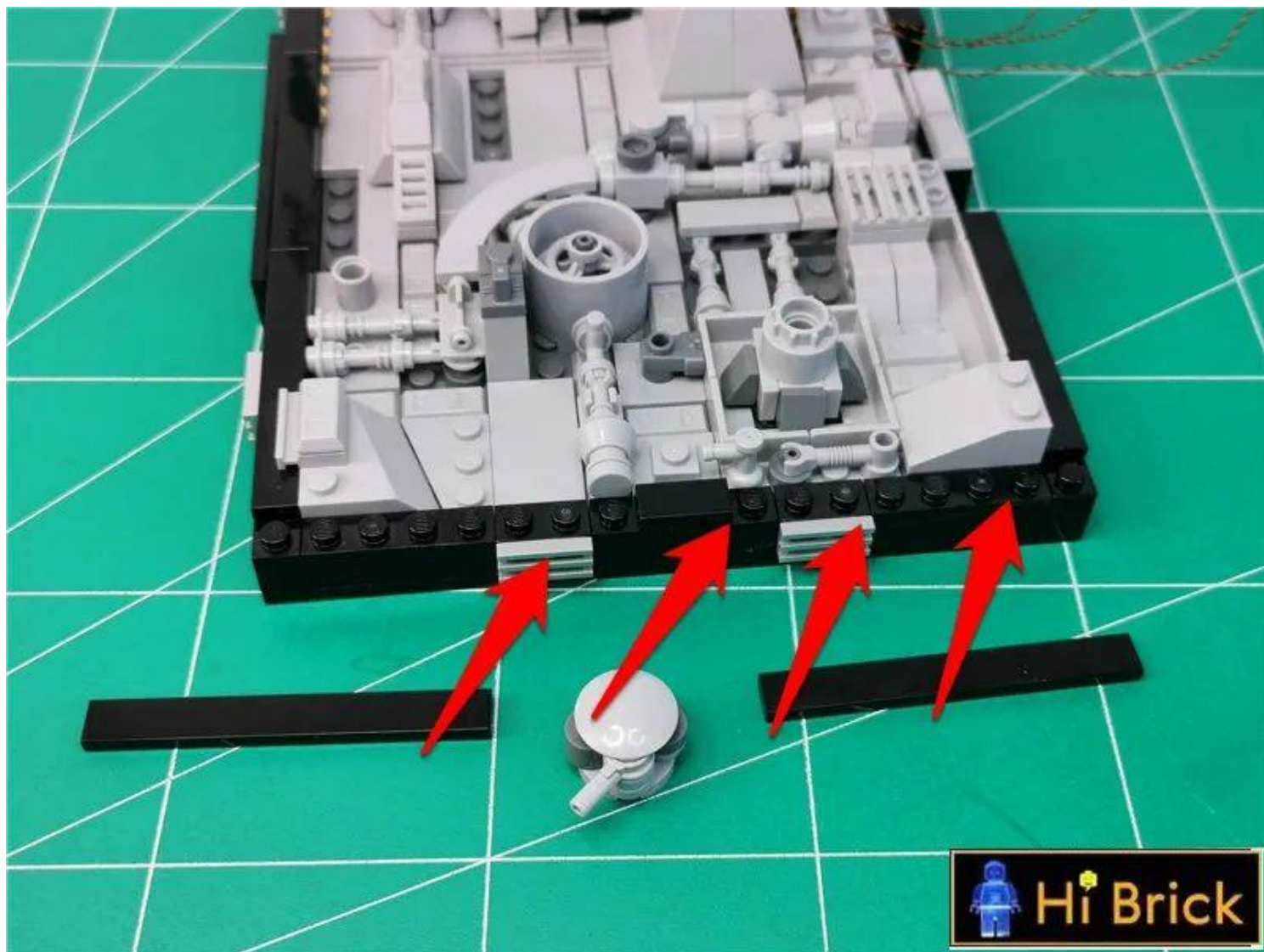
Remove the aircraft indicated by the arrow

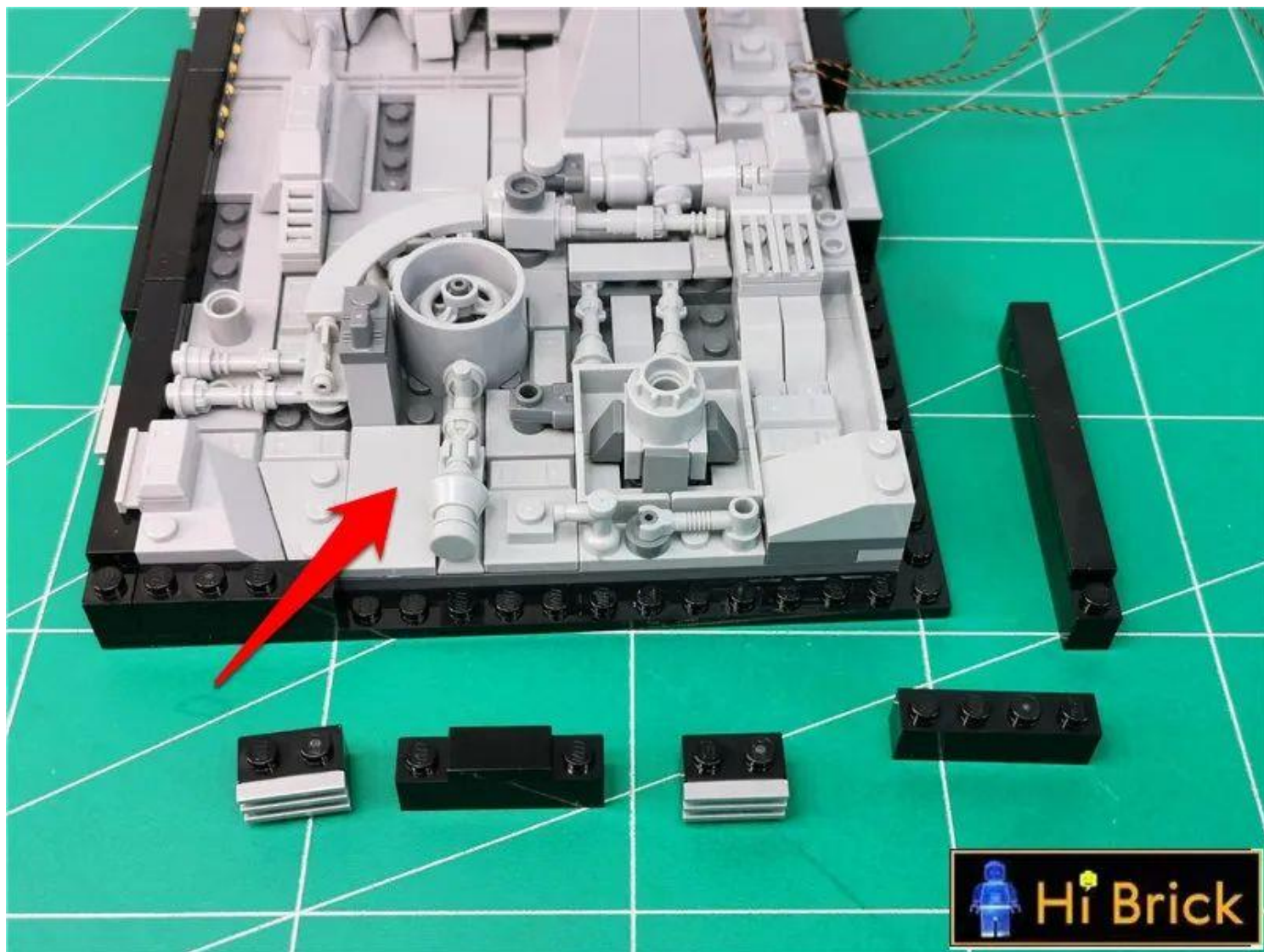




Continue to disassemble the set of parts shown in the figure

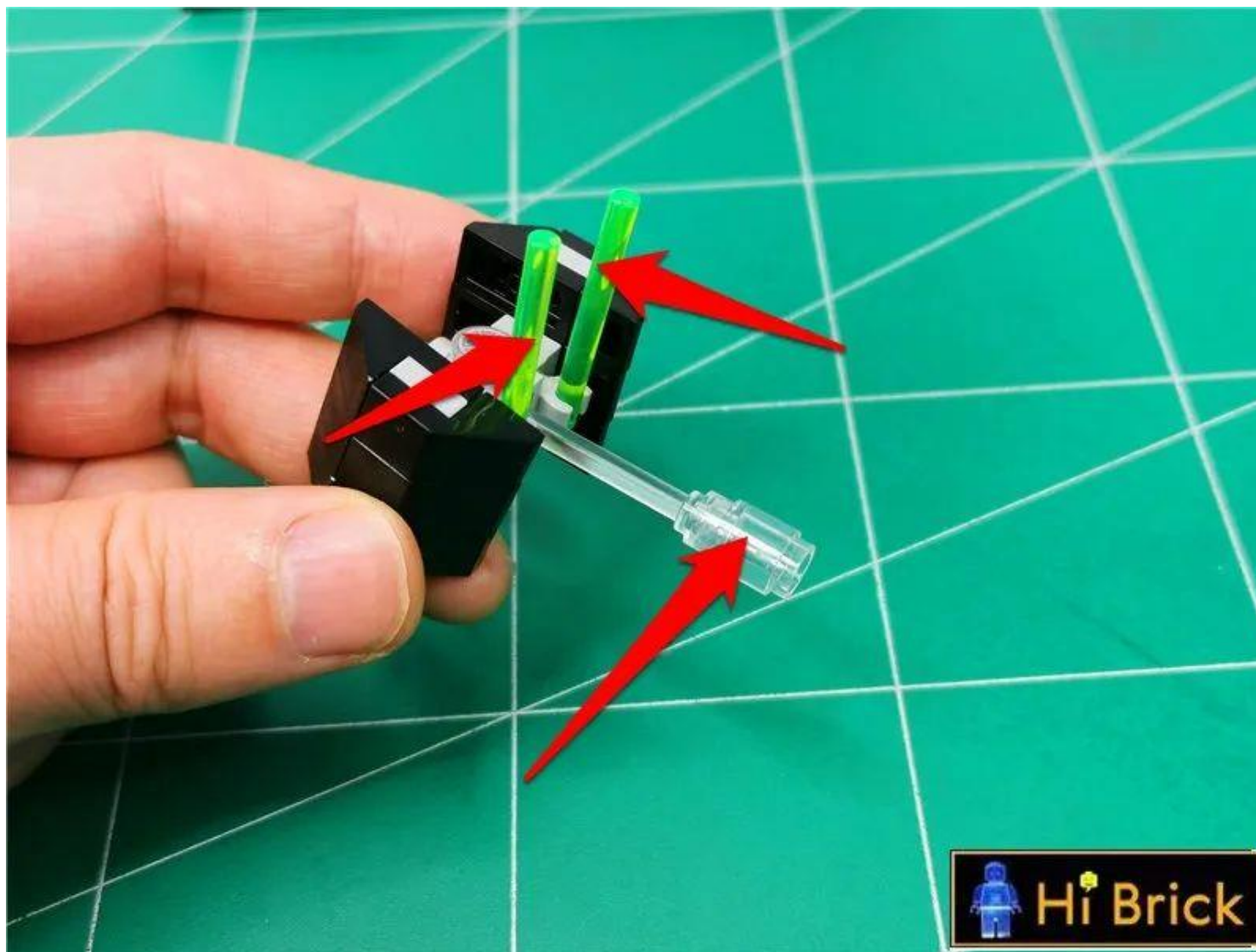


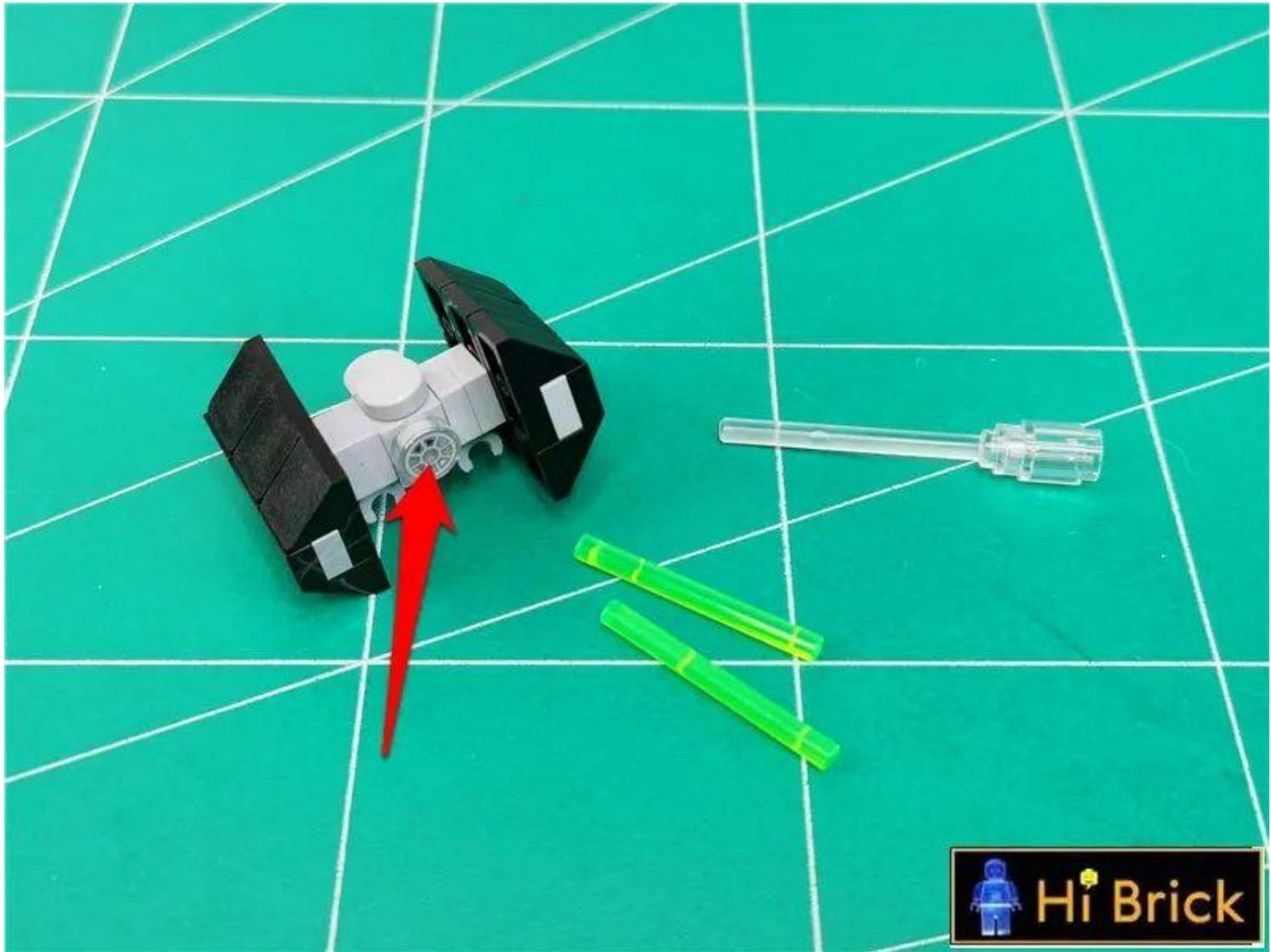


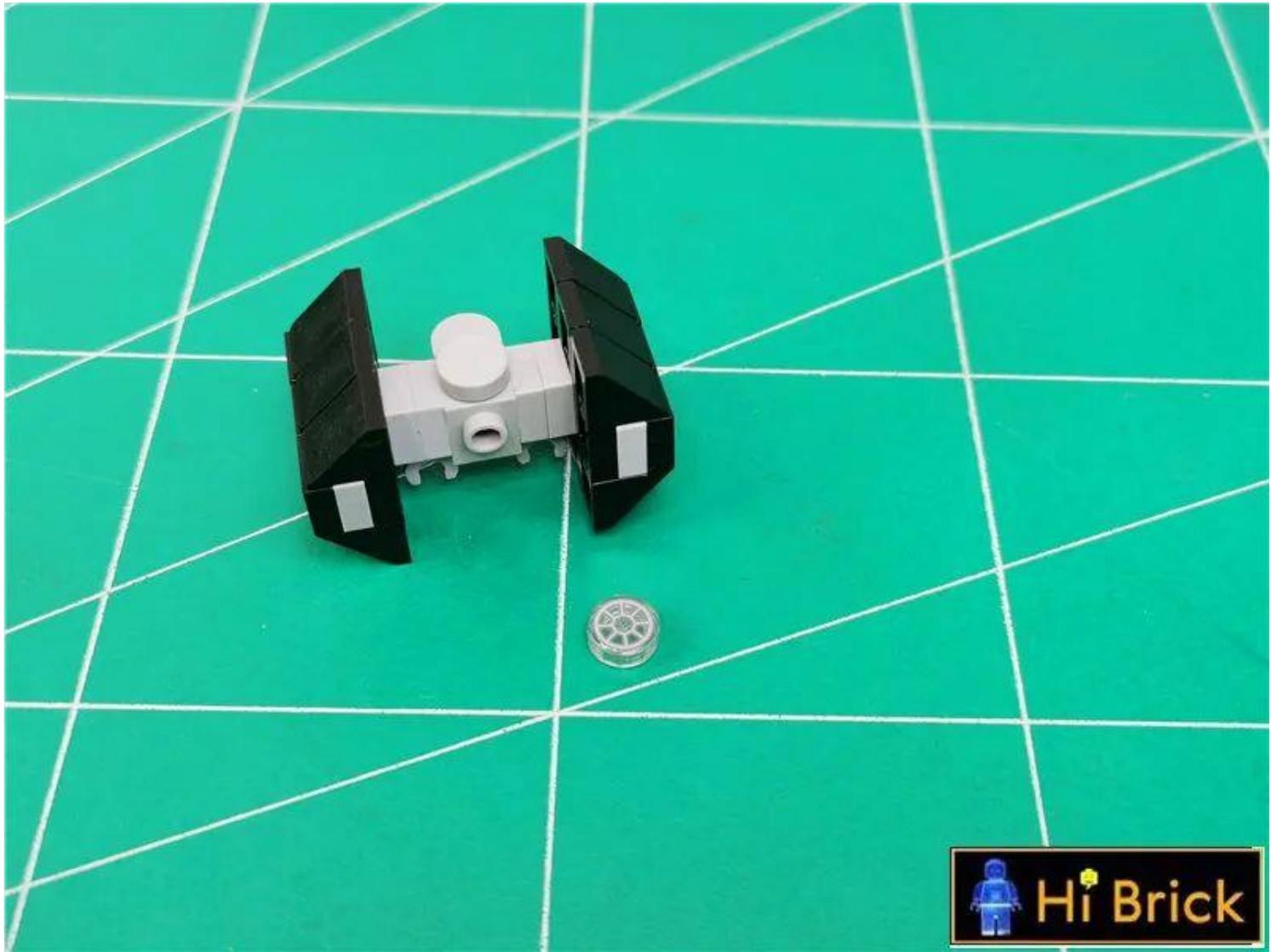




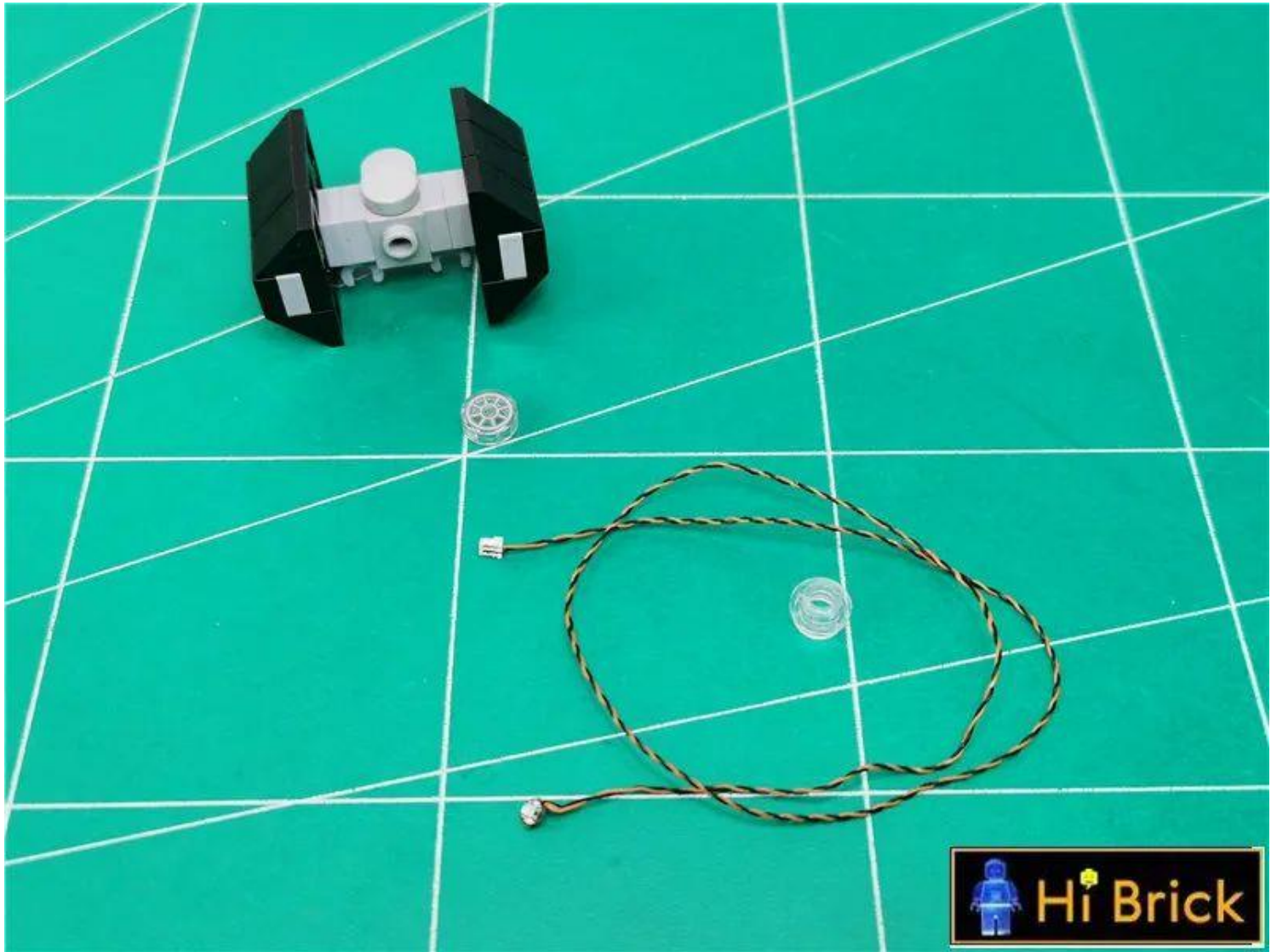
Take out the aircraft shown in the picture and disassemble it







Take 1 30 green light pellets, 1 hollow transparent round



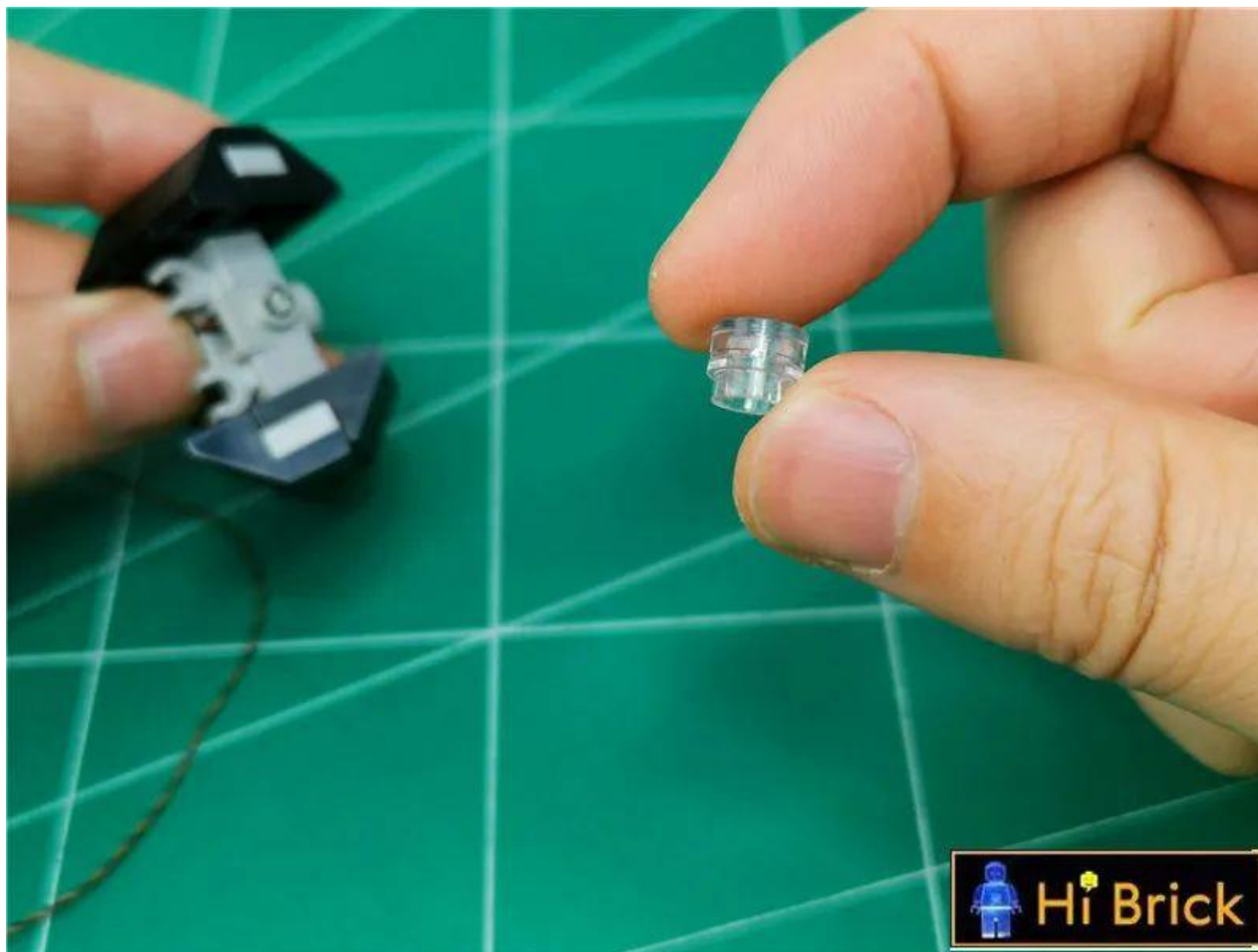
Insert the lamp plug into the round hole shown in the figure and remove it from the bottom.



Place the light bulb with the luminous side facing upwards into the round hole.



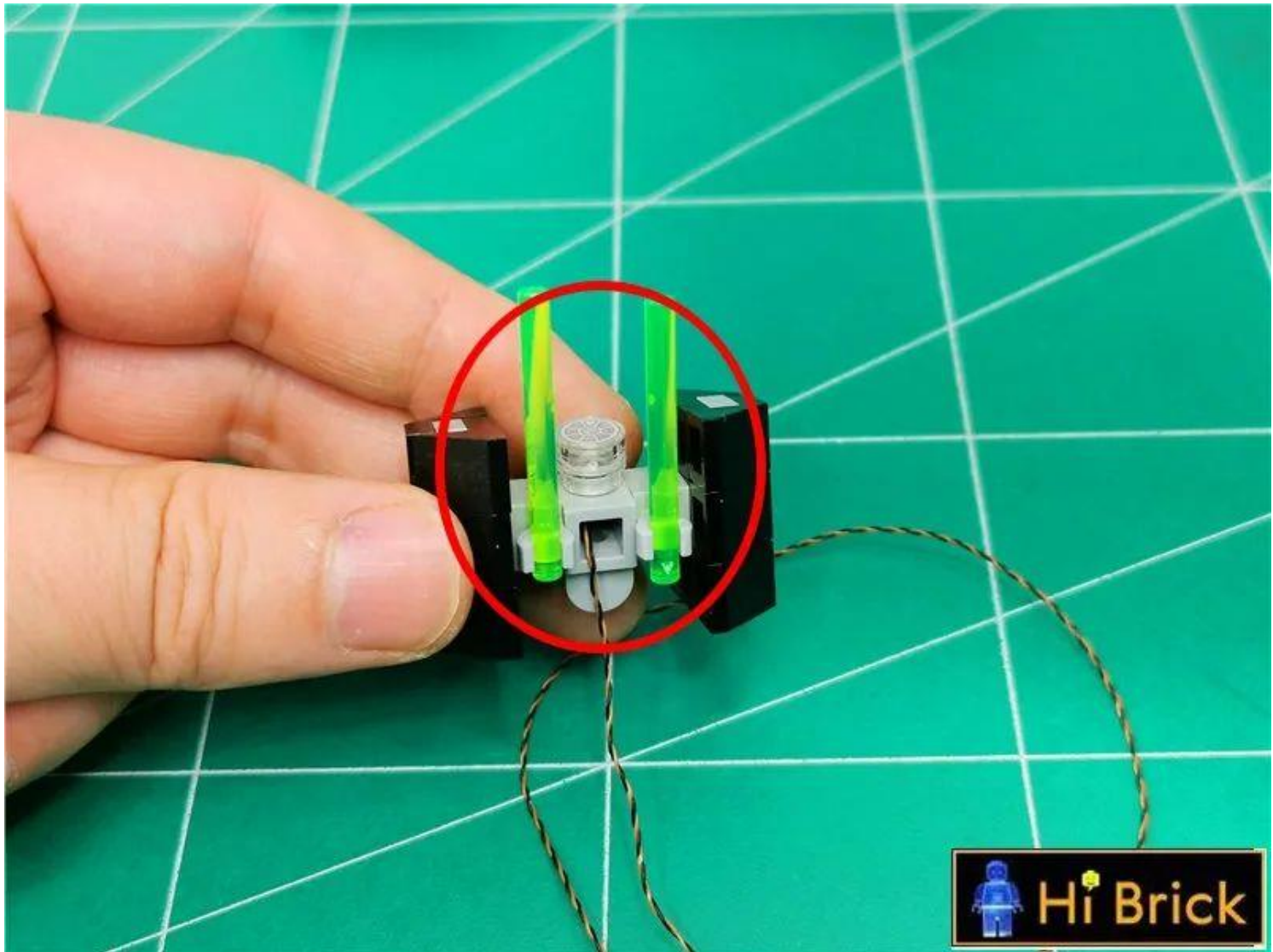
Install the flat circle onto the hollow transparent circle



Install the hollow transparent circle on the aircraft to fix the light particles



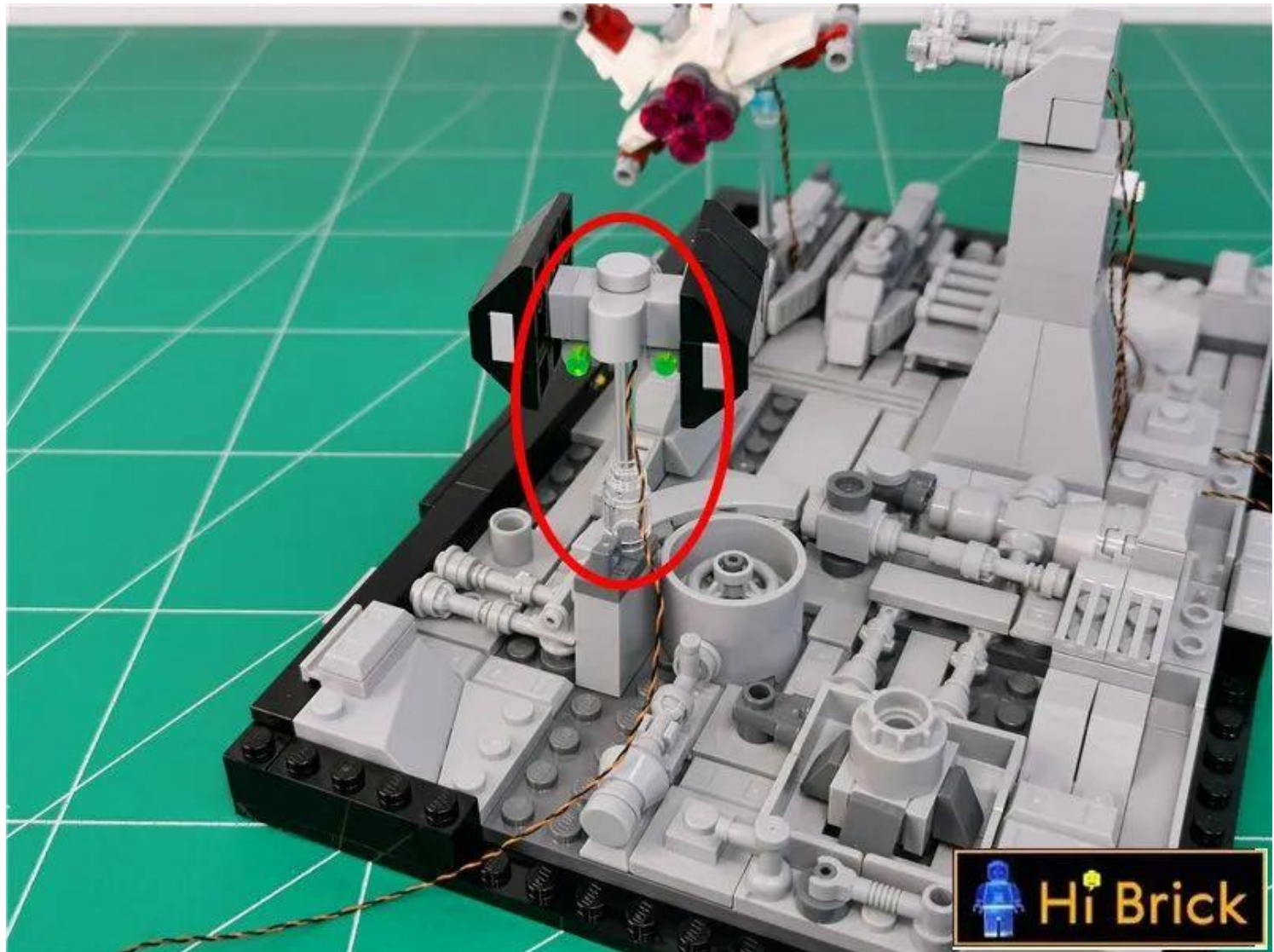
Restore Green Stick



Restore bracket



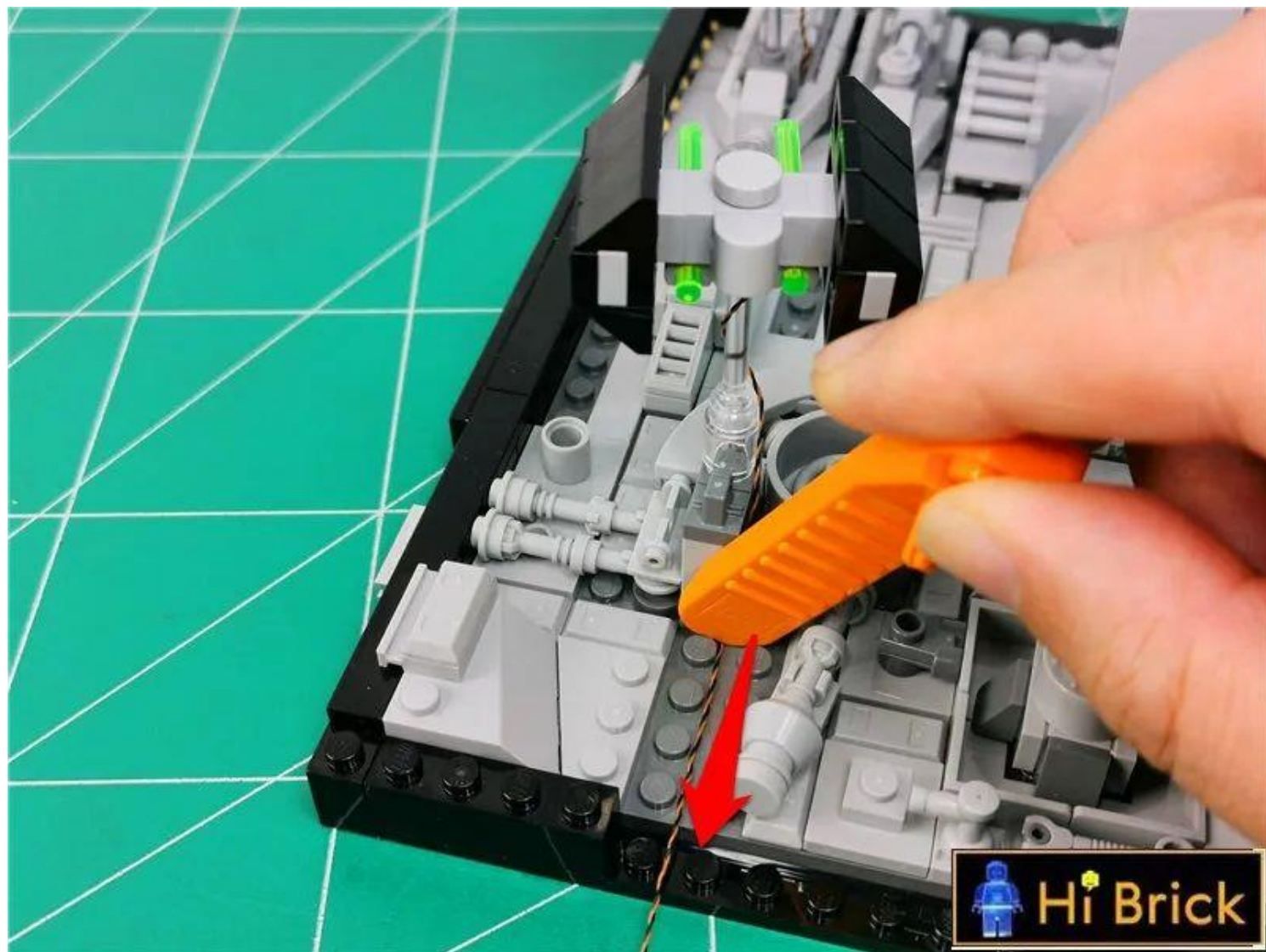
Restore the aircraft



Wrap the wire around the bracket as shown in the figure



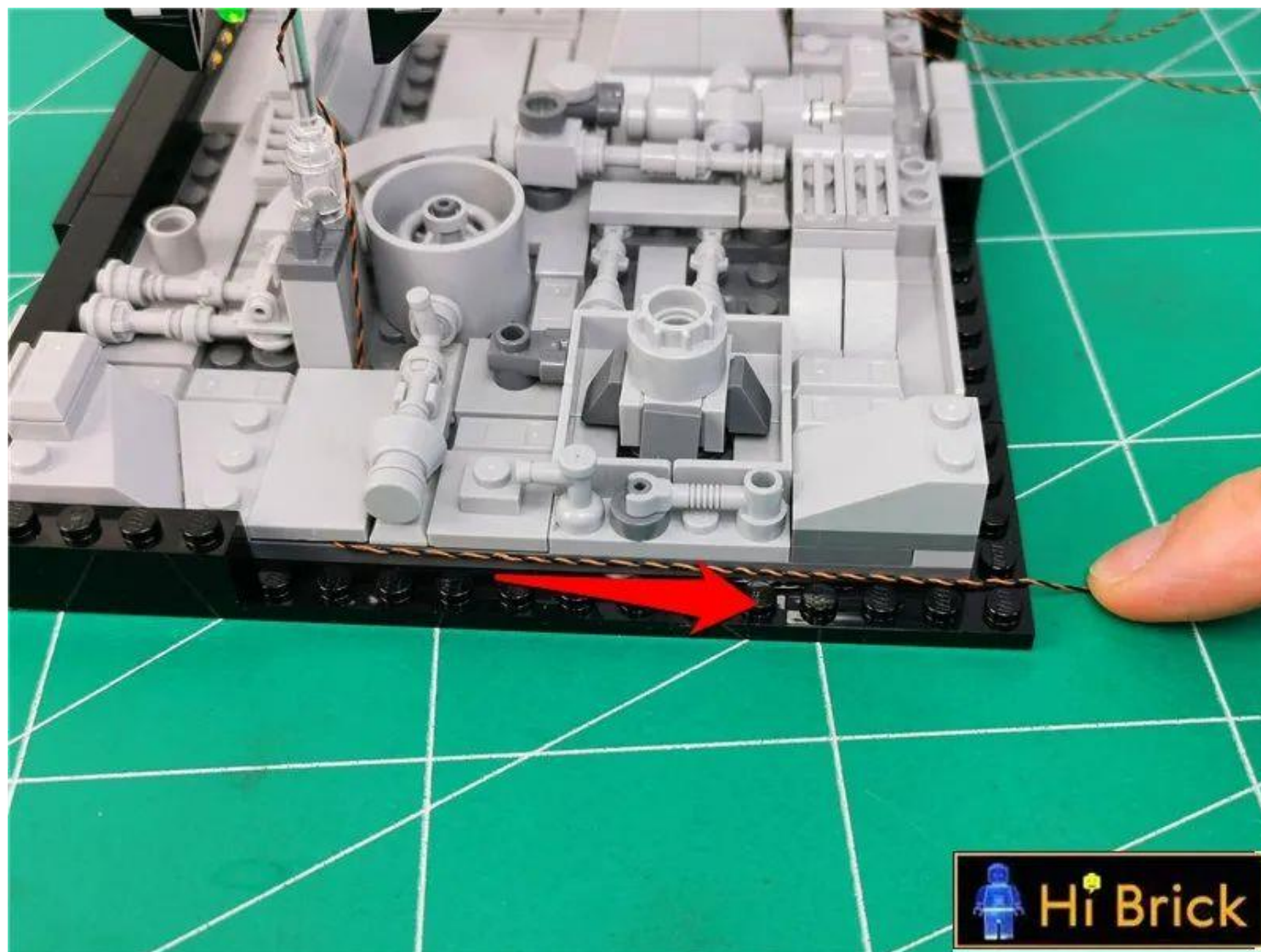
Pull the wire to the outside along the gaps between the raised particles shown in the figure



Restore the gray plate and fix the wires

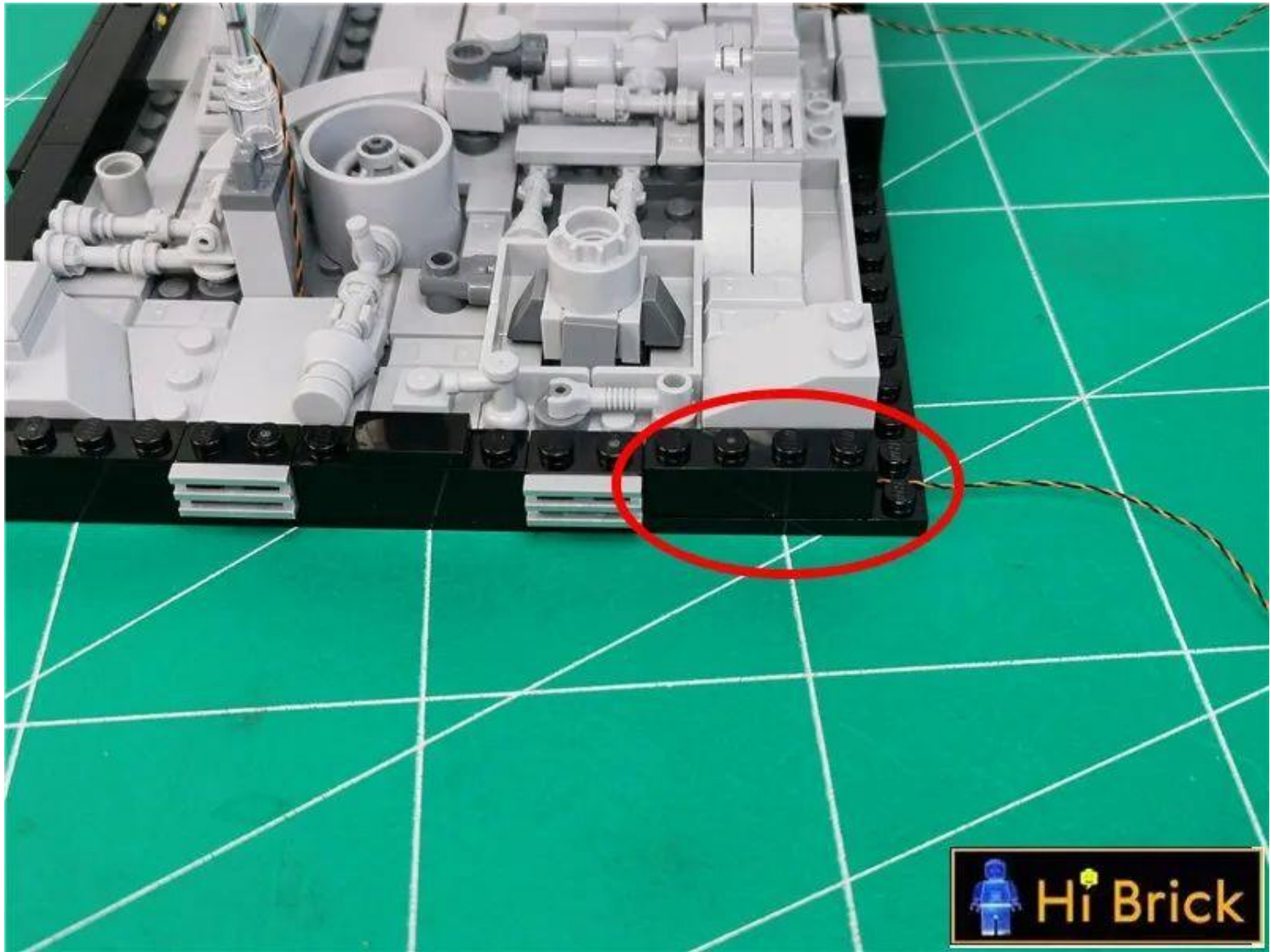


Continue to move the wire to the right along the angle shown in the figure.

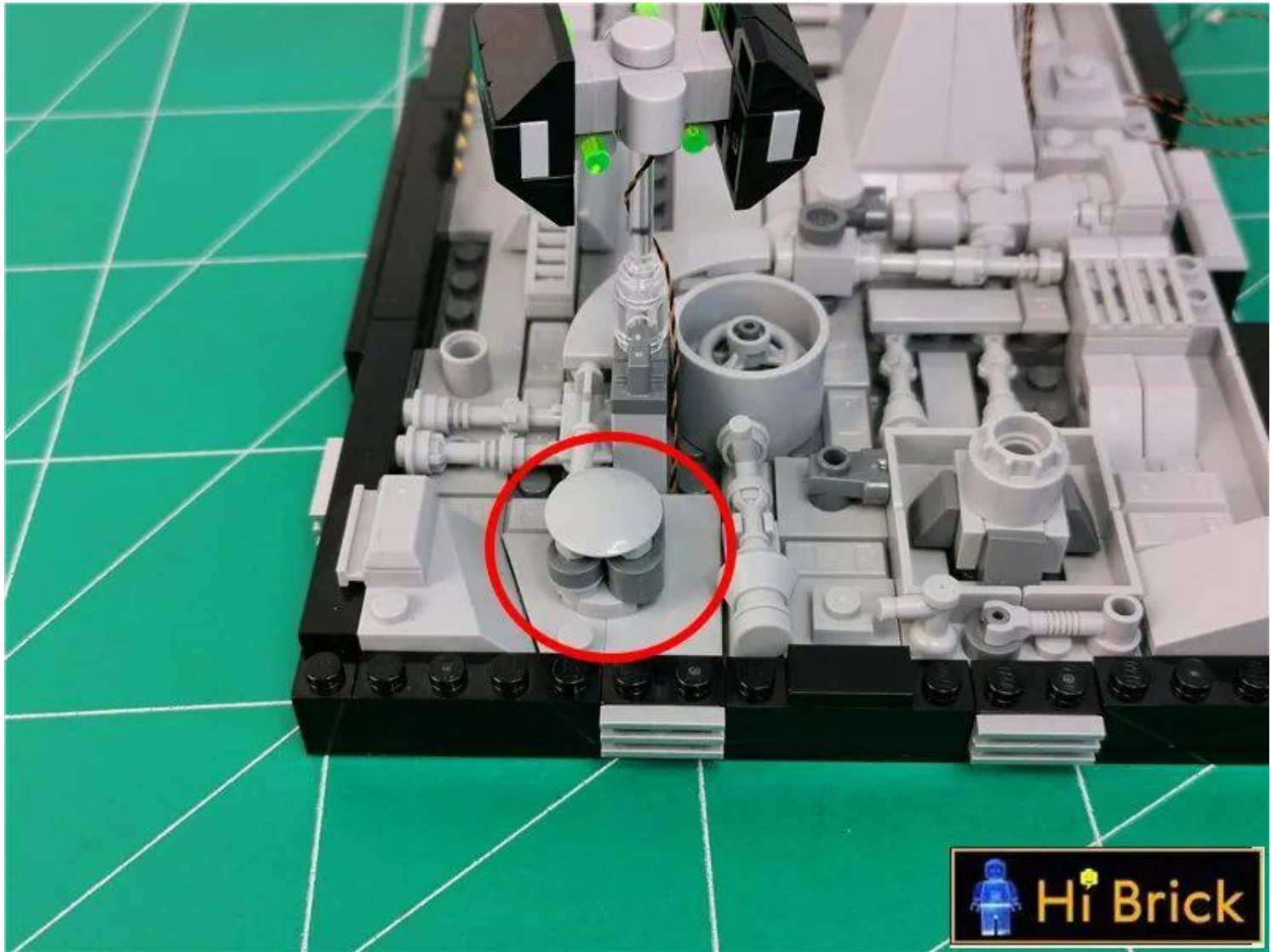


Restore the parts shown in the figure one by one

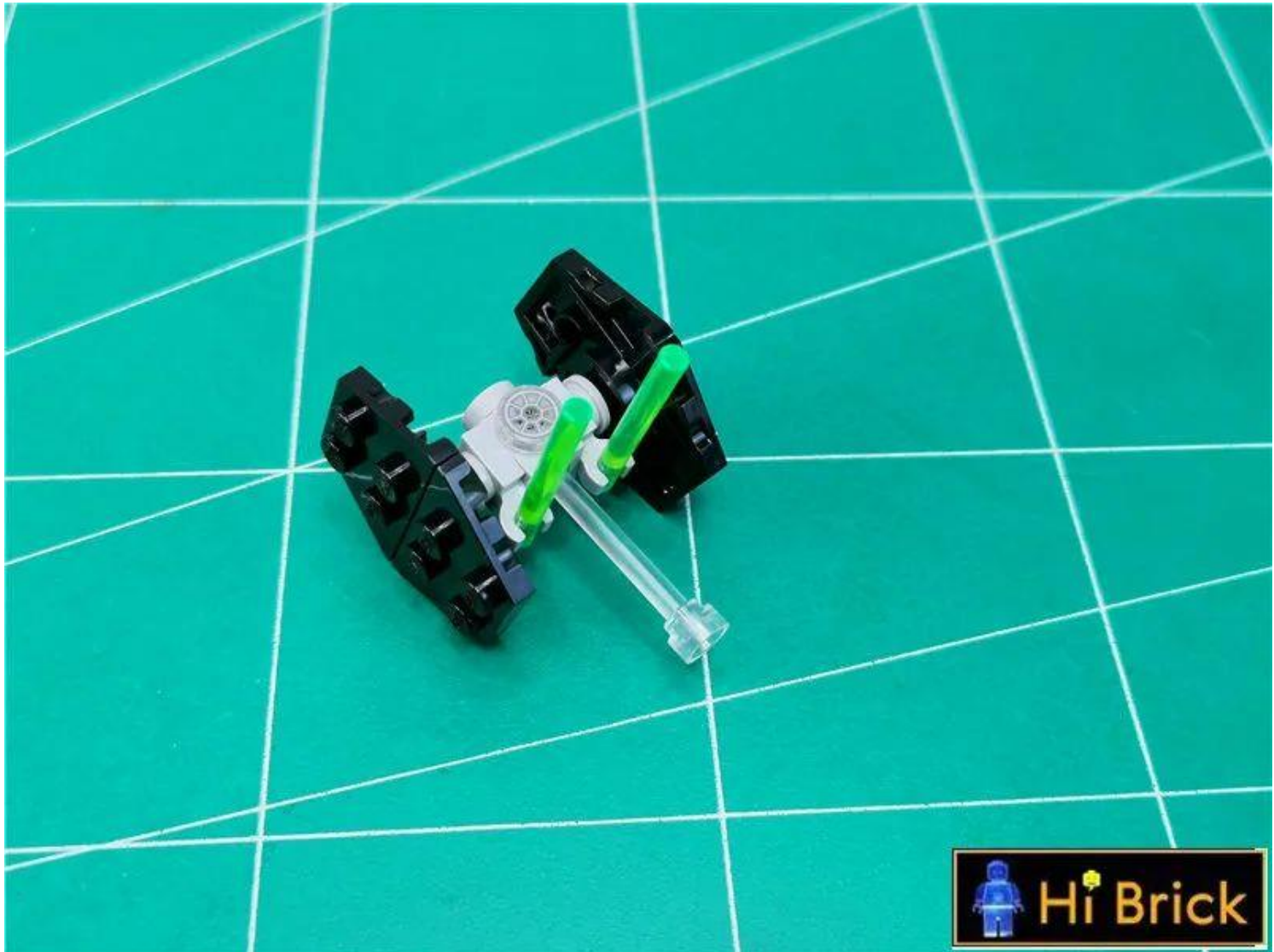








Take out the aircraft shown in the picture

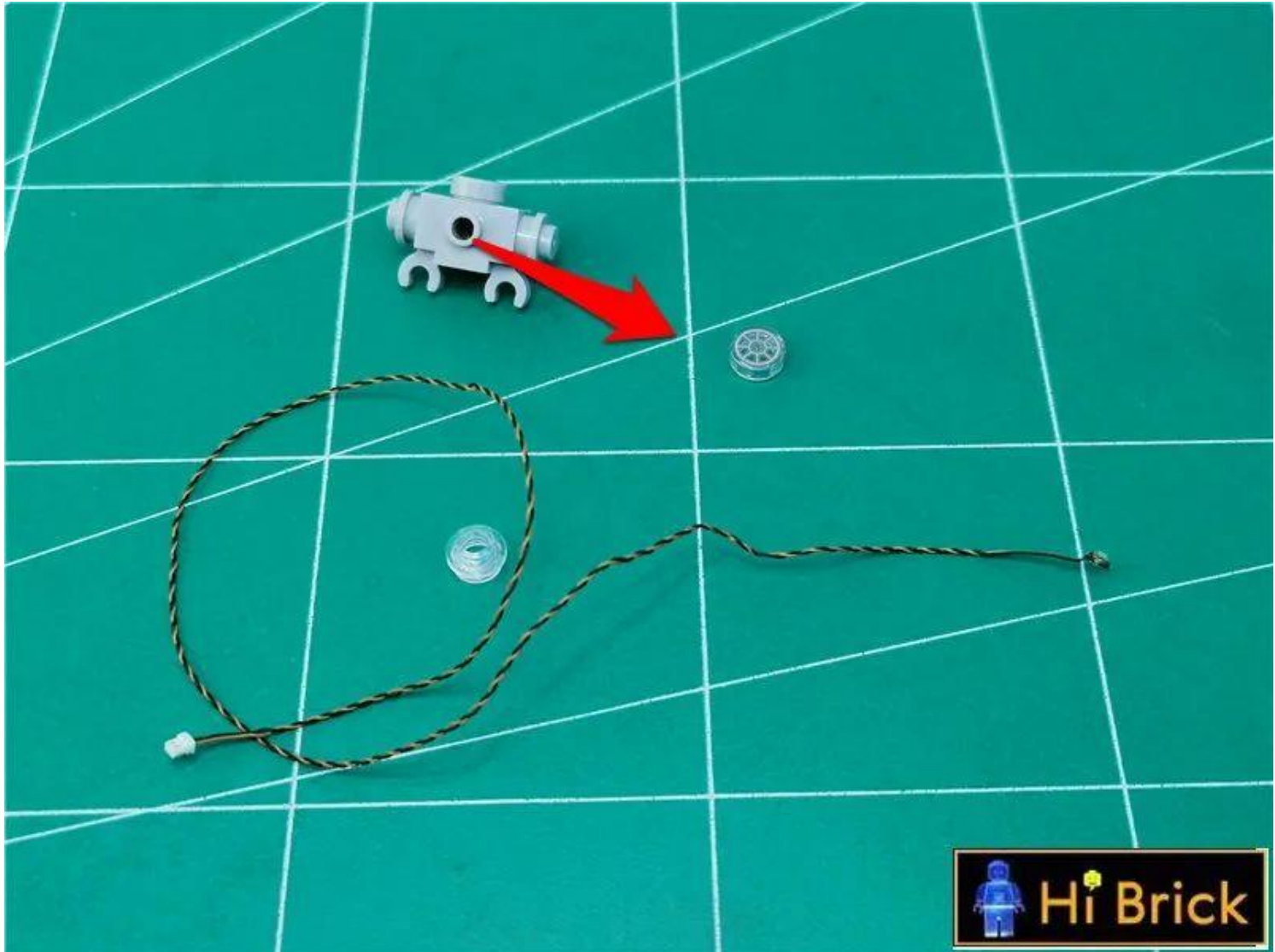


And decompose according to the diagram

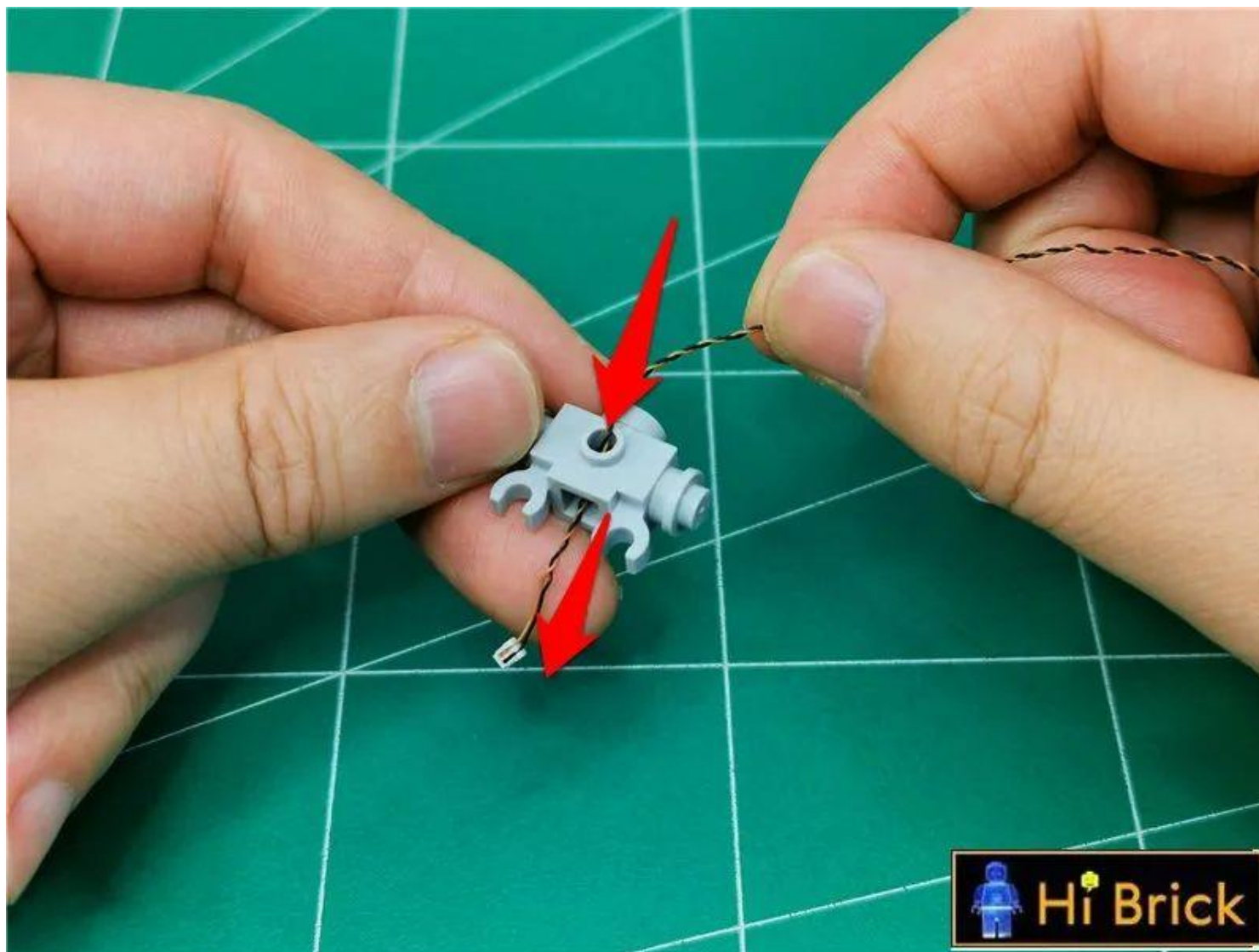


Disassemble the flat plate and take out a 30cm green light pellet and a hollow transparent

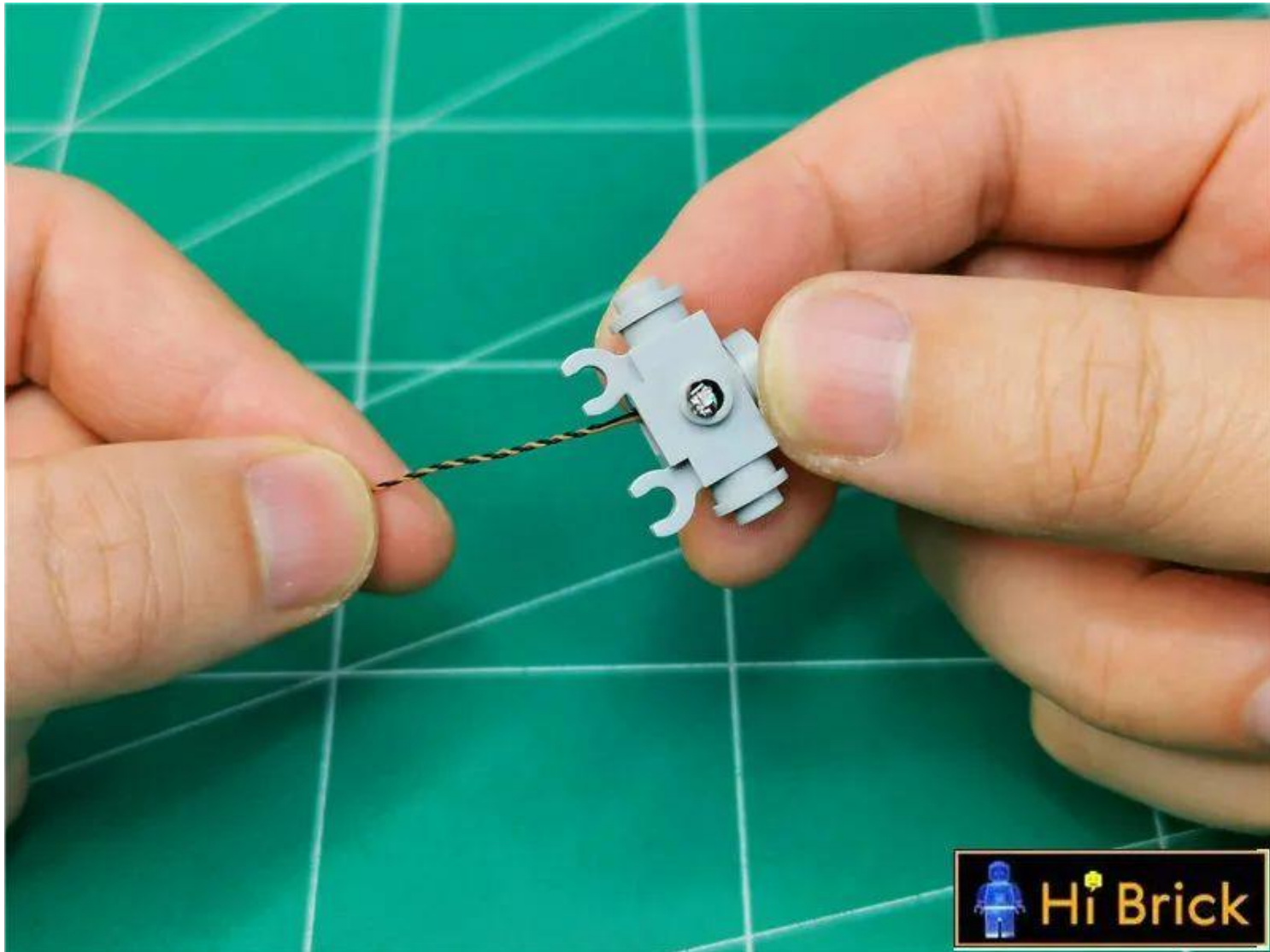
round



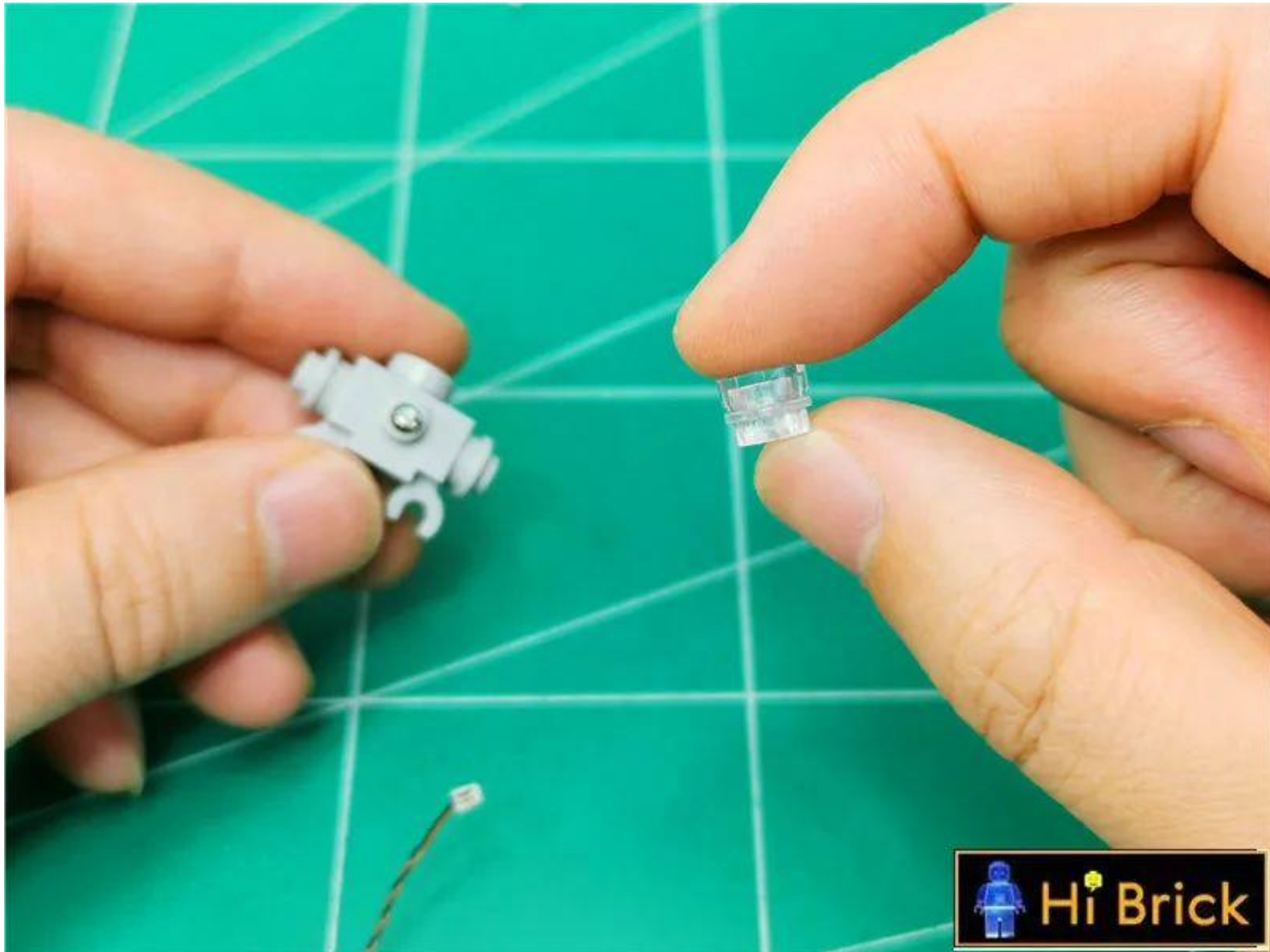
Insert the lamp plug into the round hole as shown in the picture and remove it from the bottom.



Place the light bulb with the luminous side facing upwards into the round hole and tighten the wires.



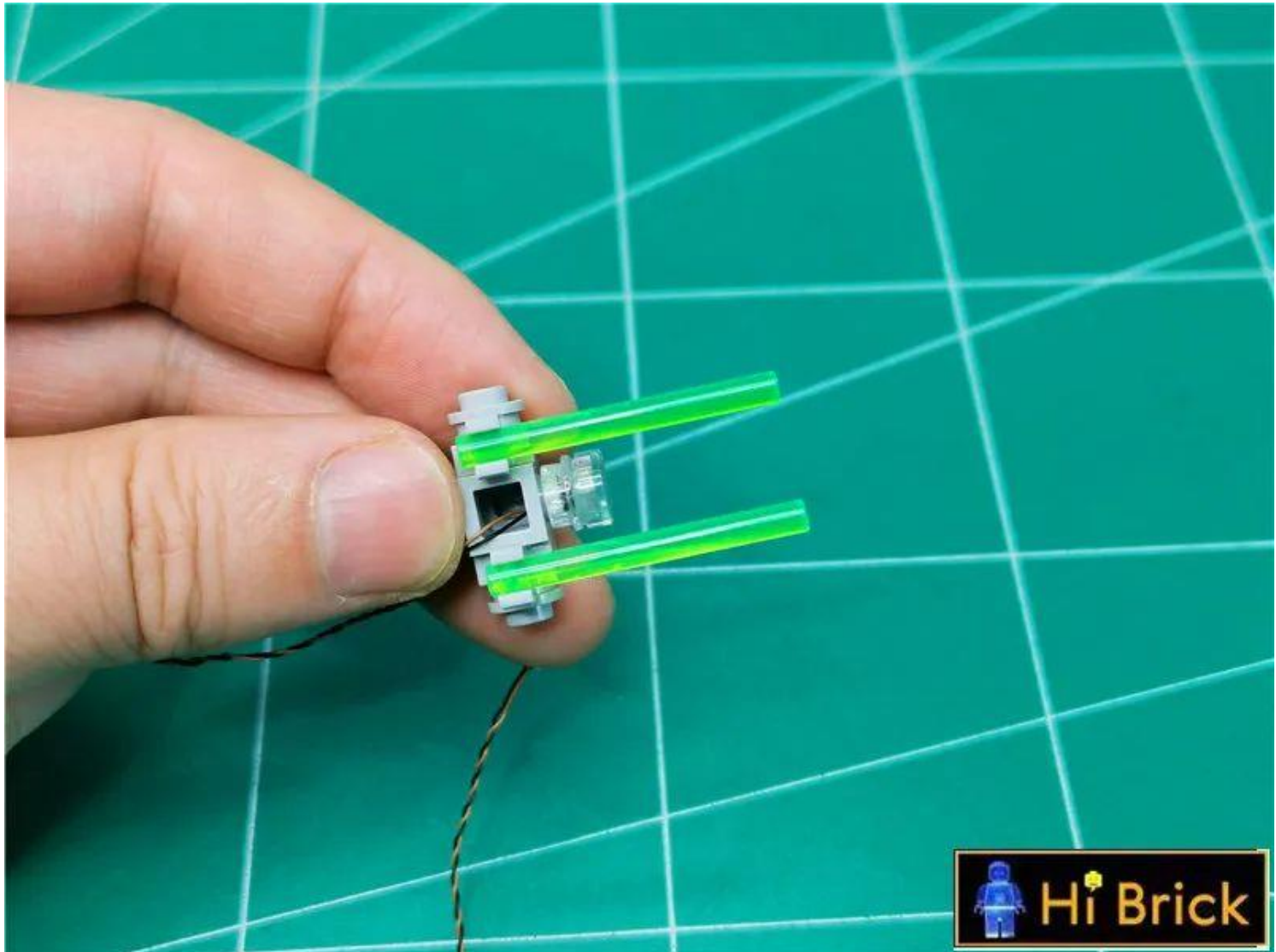
Install the flat circle onto the hollow transparent circle



Restore transparent parts and fix lamp particles



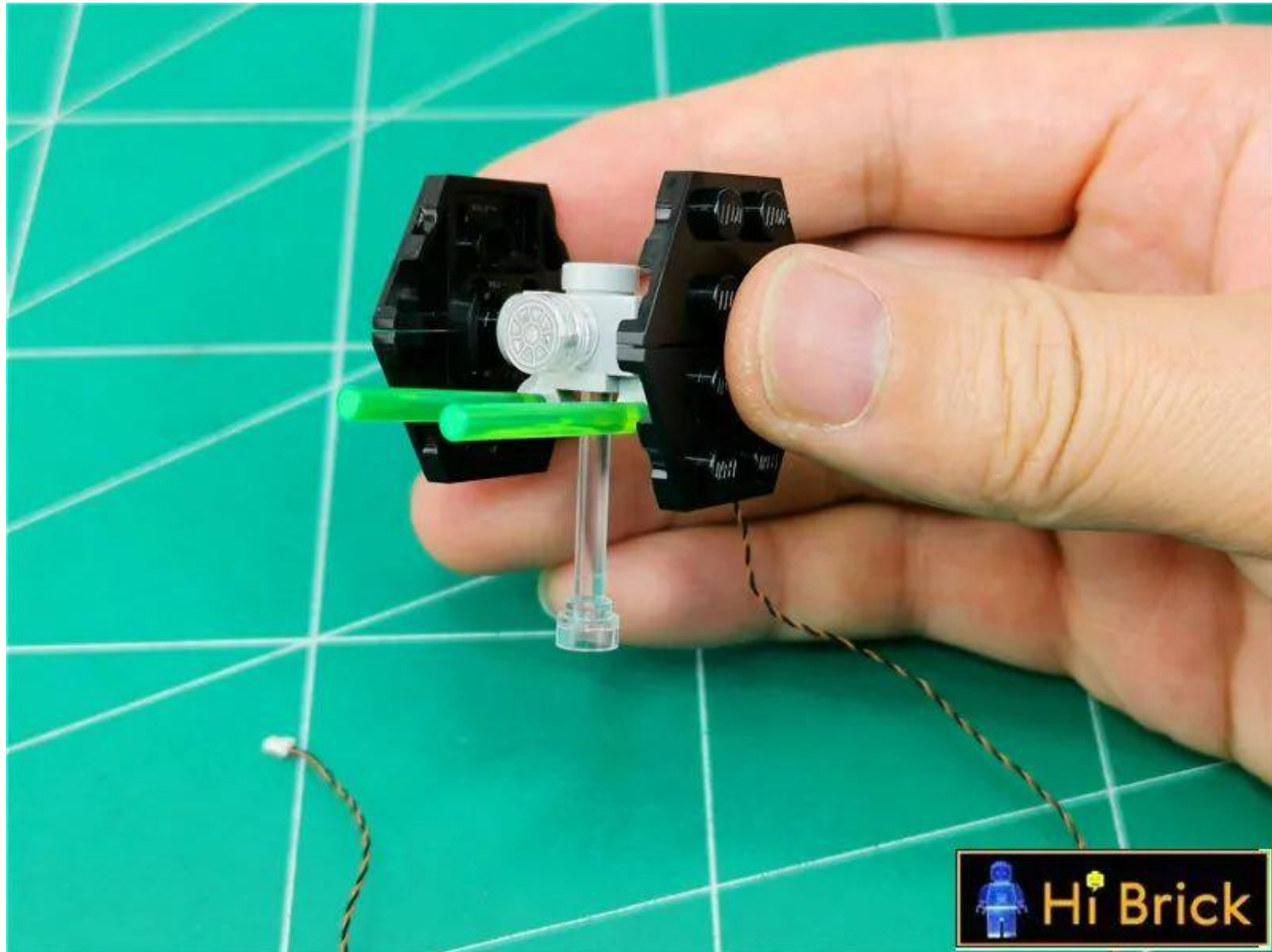
Restore Green Stick



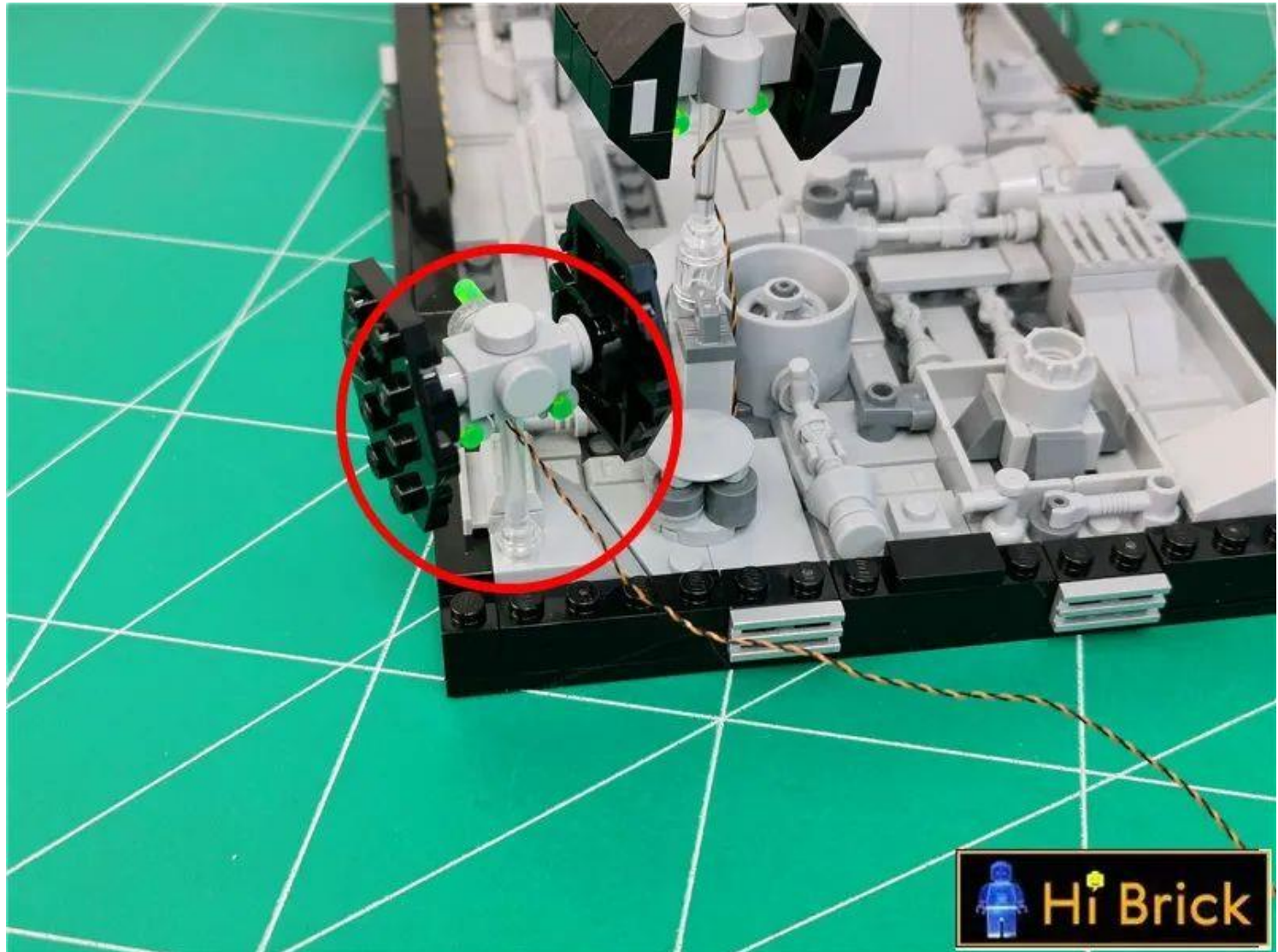
Restore bracket



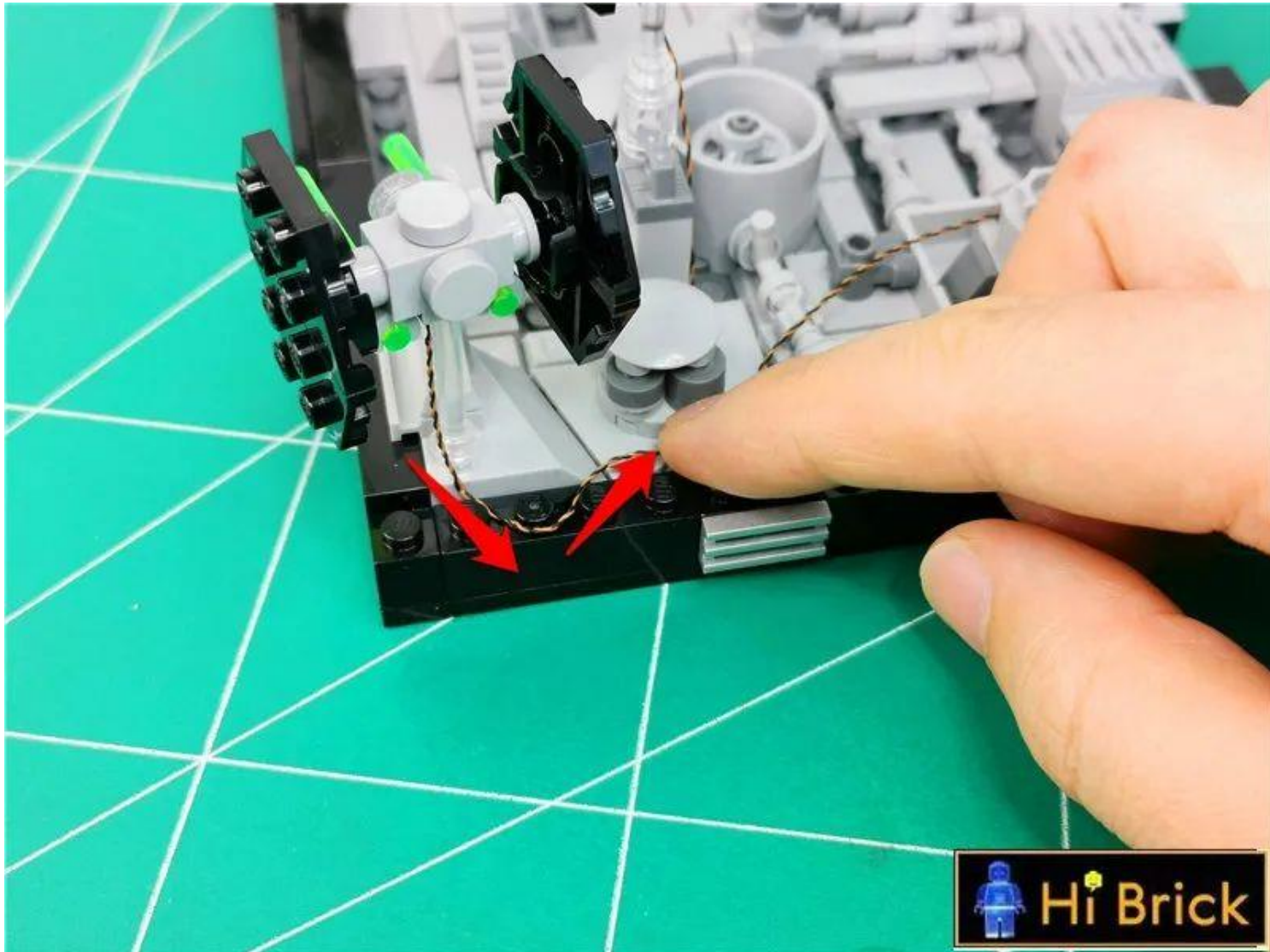
Restore the black parts on both sides



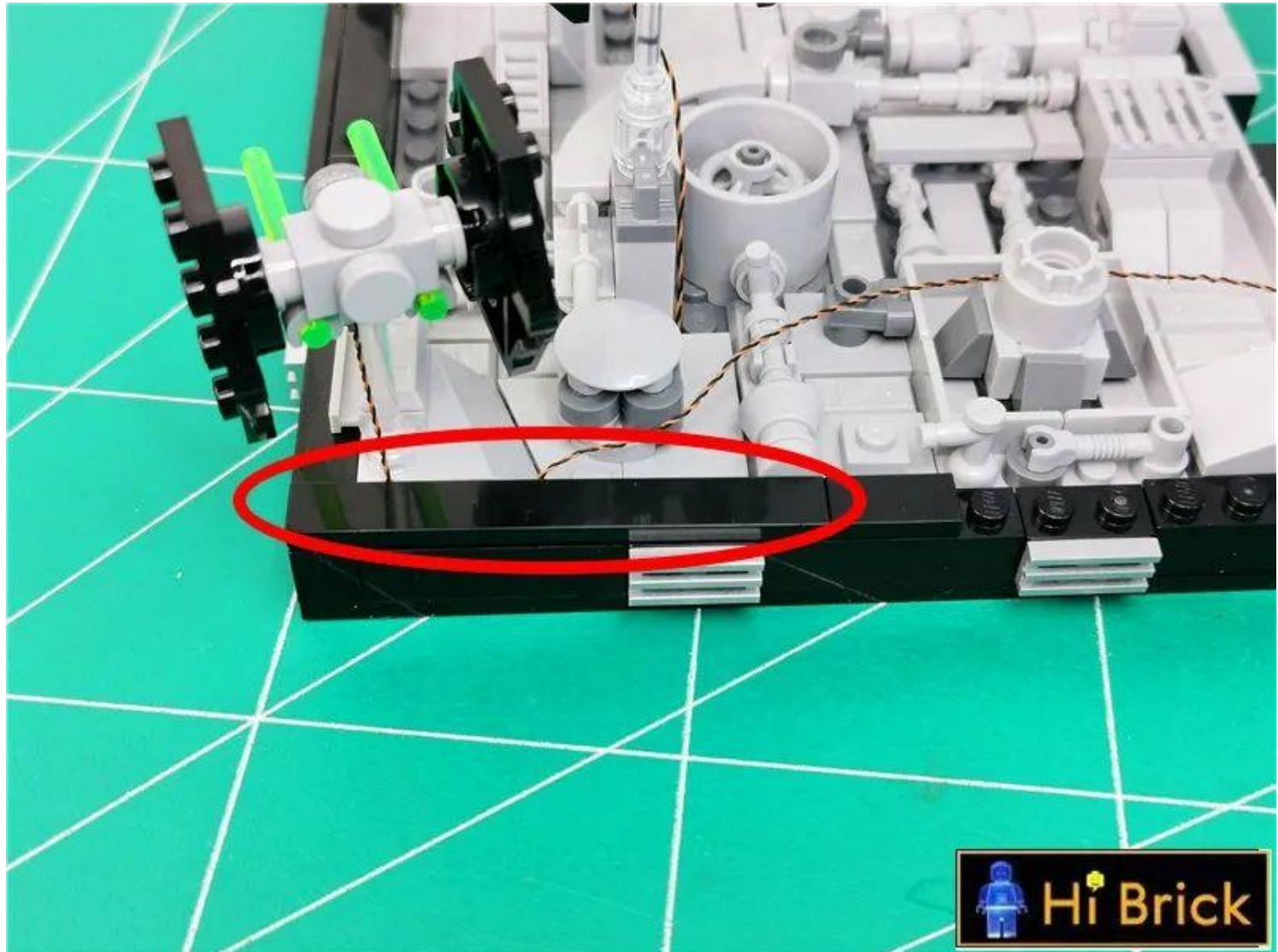
Put the aircraft back on the base



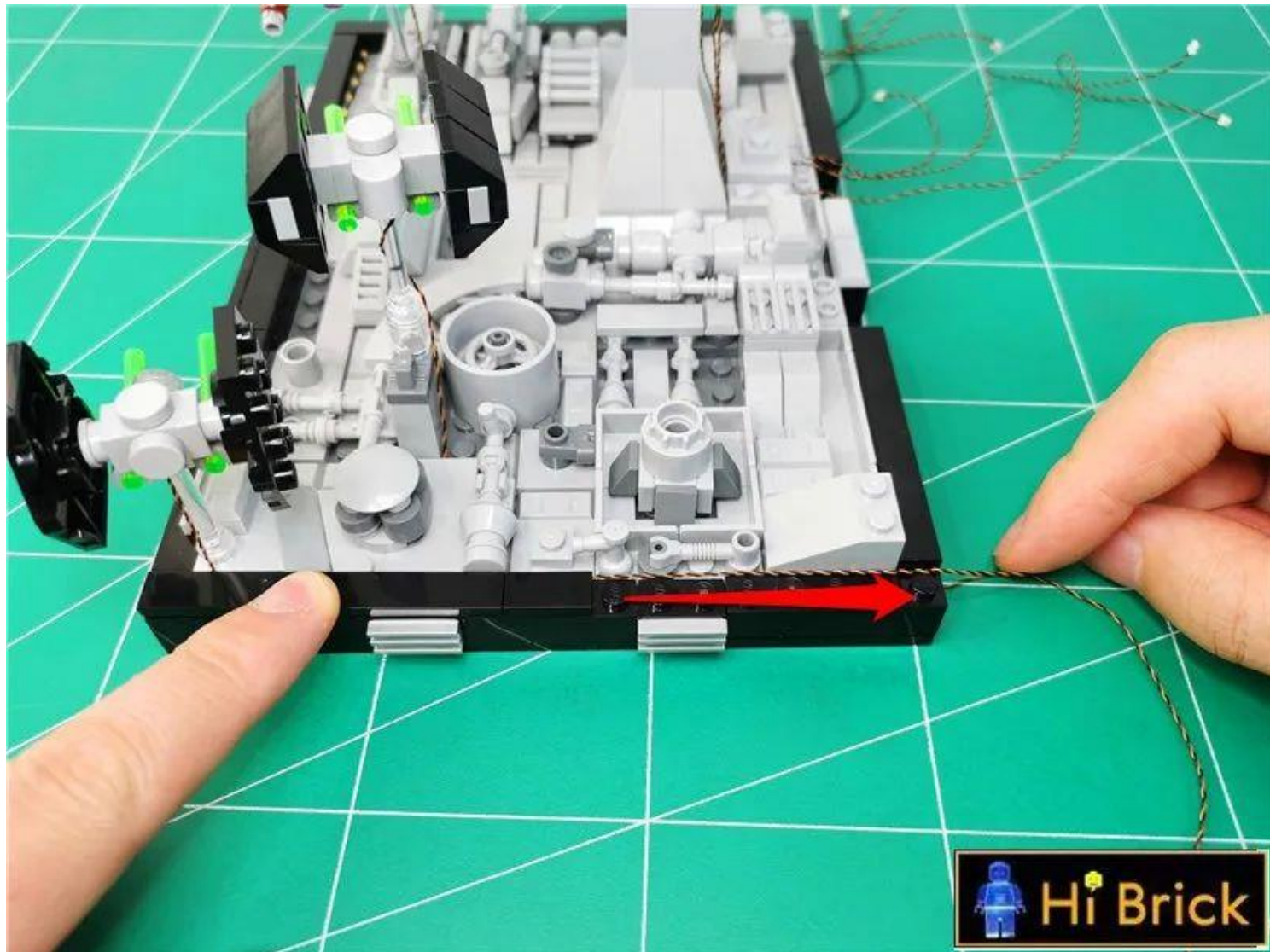
Pass the wire down around the black raised particles on the ground



Restore the black plate and fix the wires



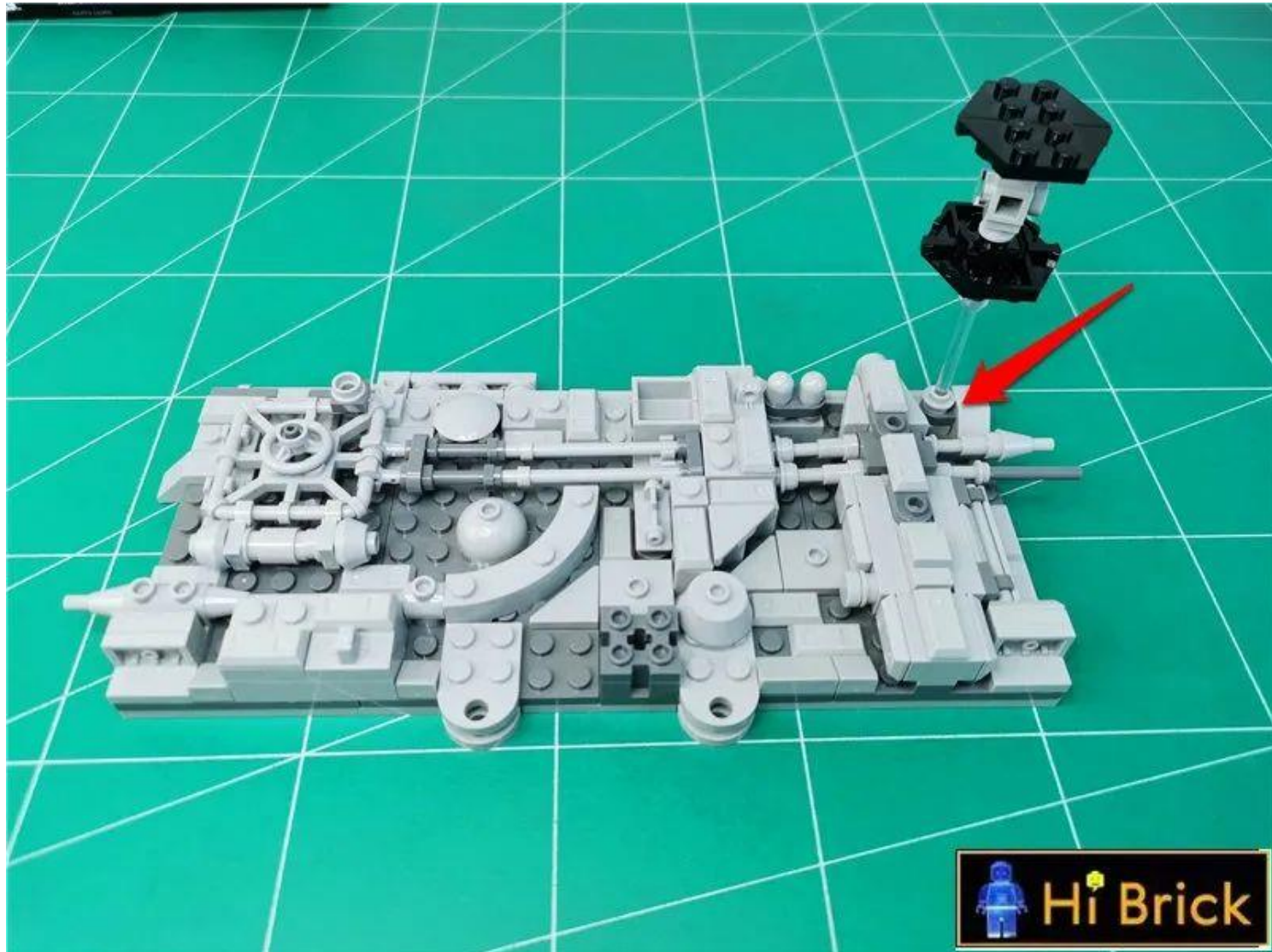
Continue to pass the wire along the angle shown in the figure

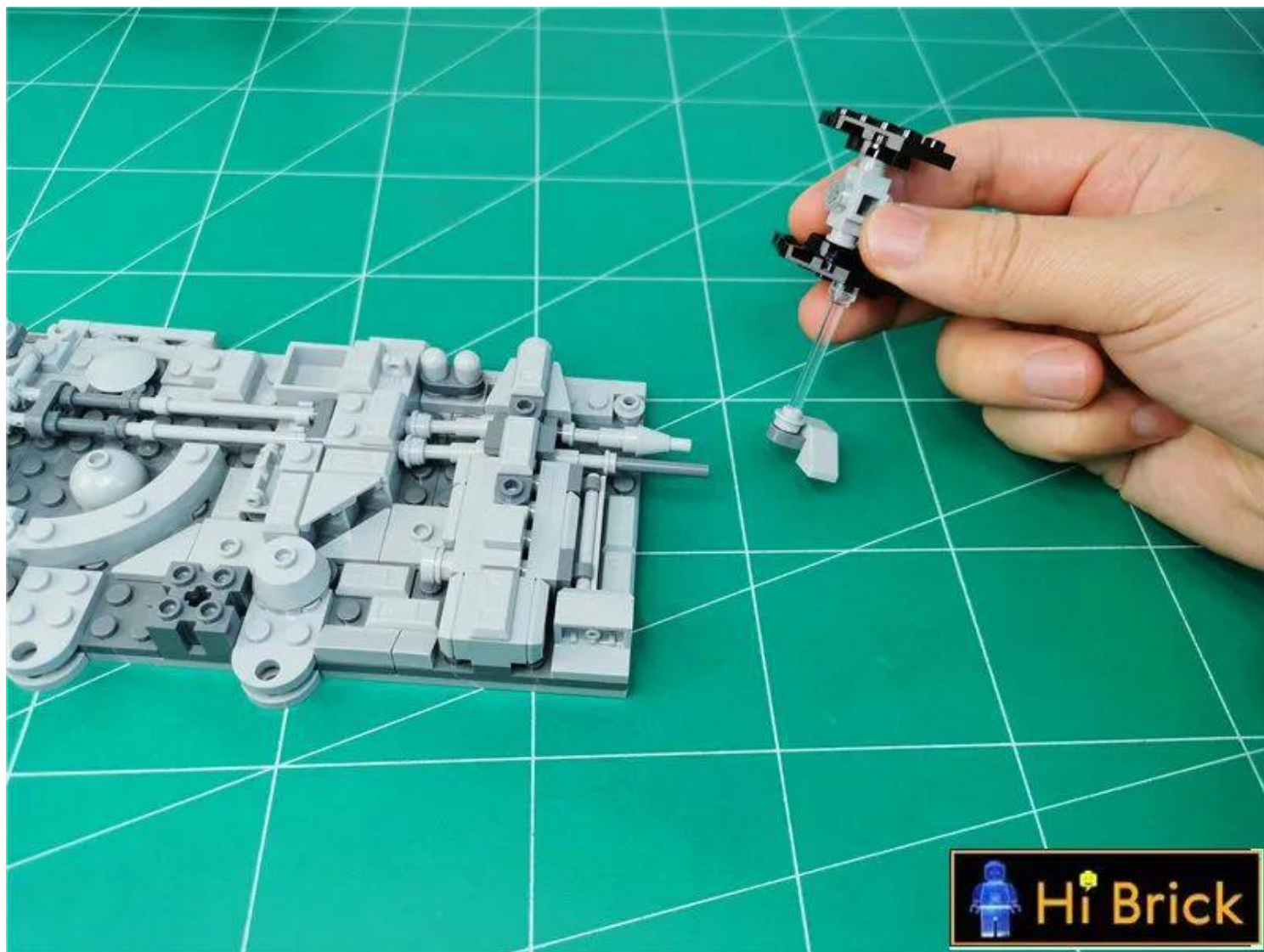


Restore black tablet

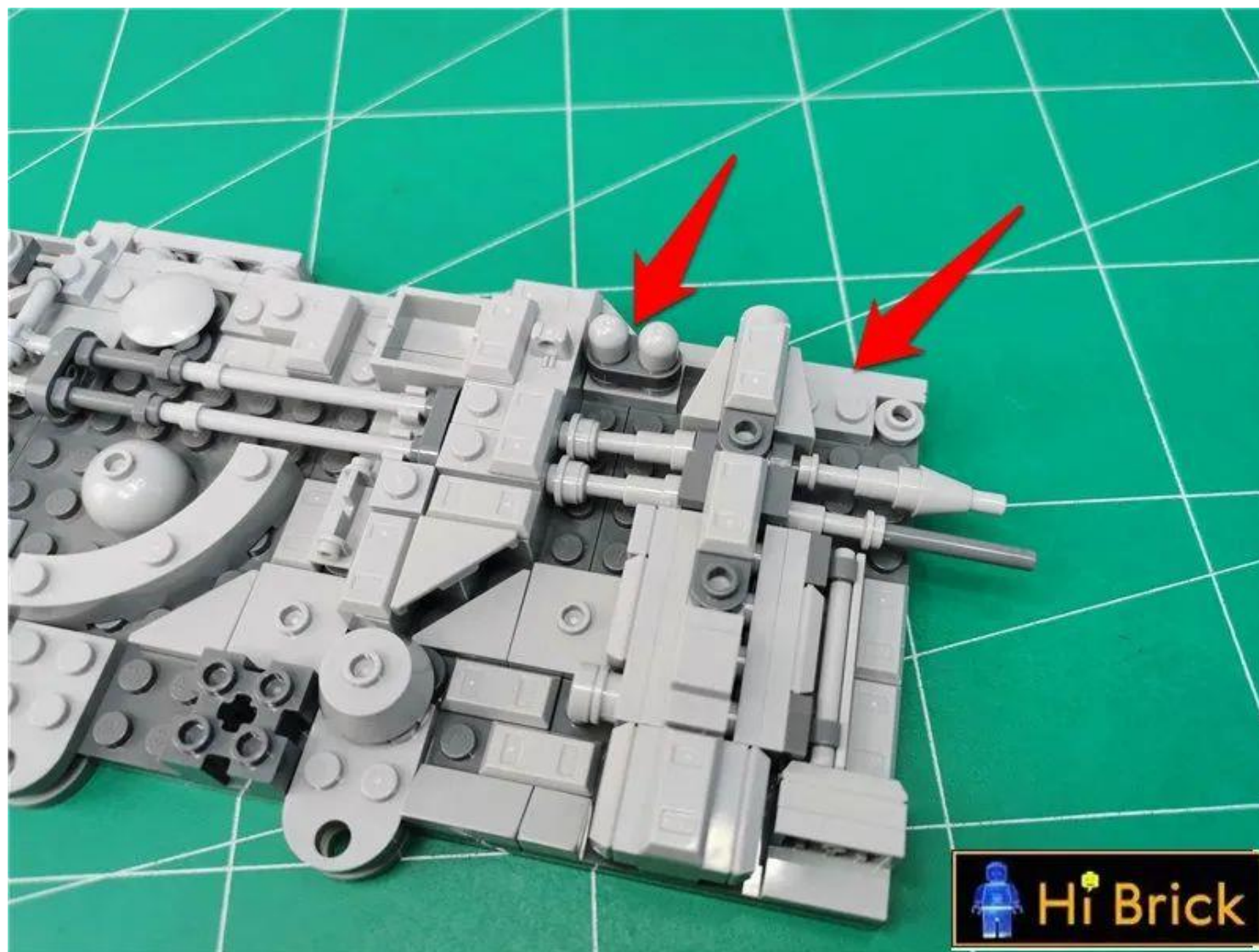


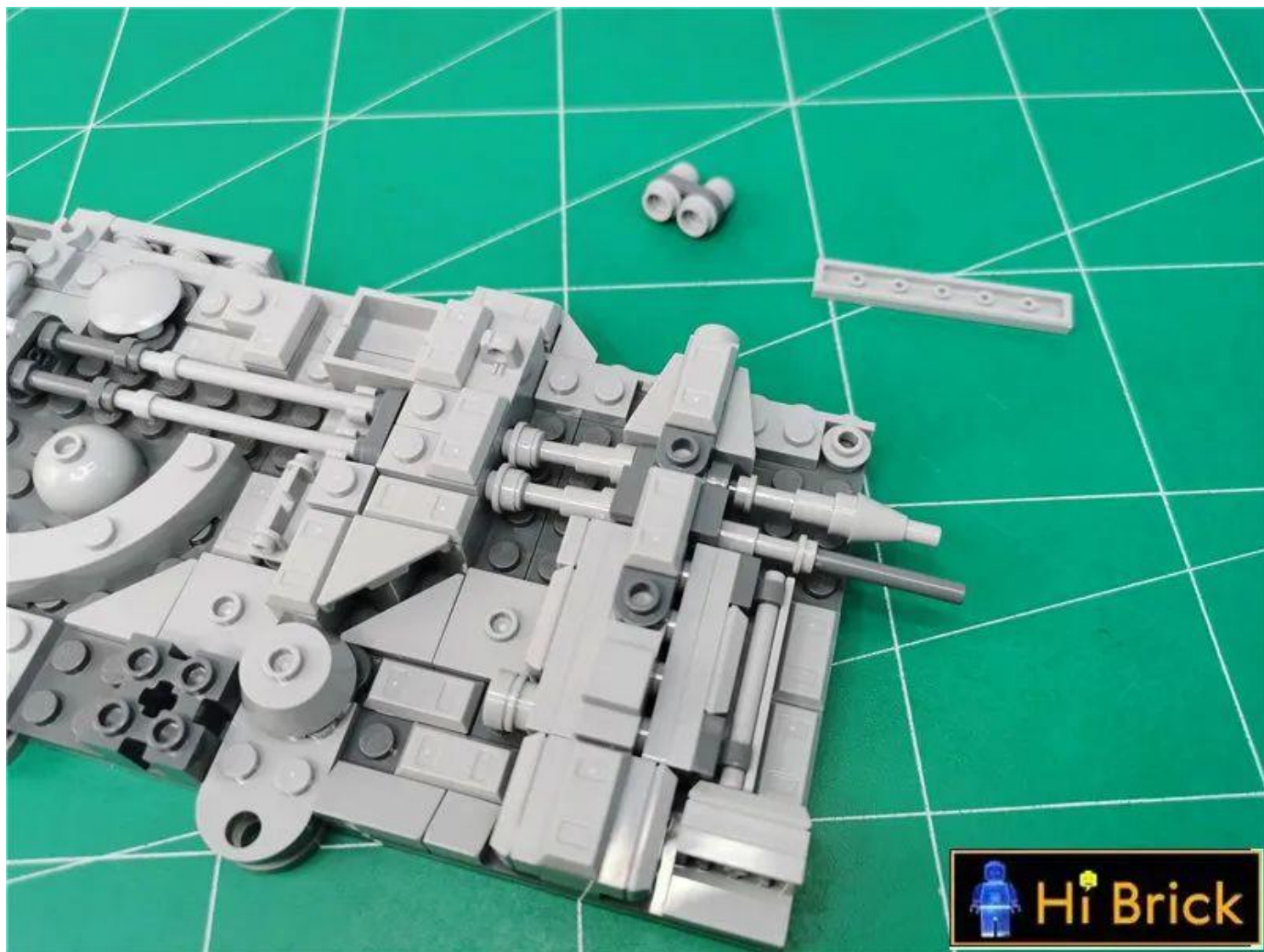
Remove the background wall and dismantle the aircraft shown in the picture





Continue to remove the parts shown in the figure

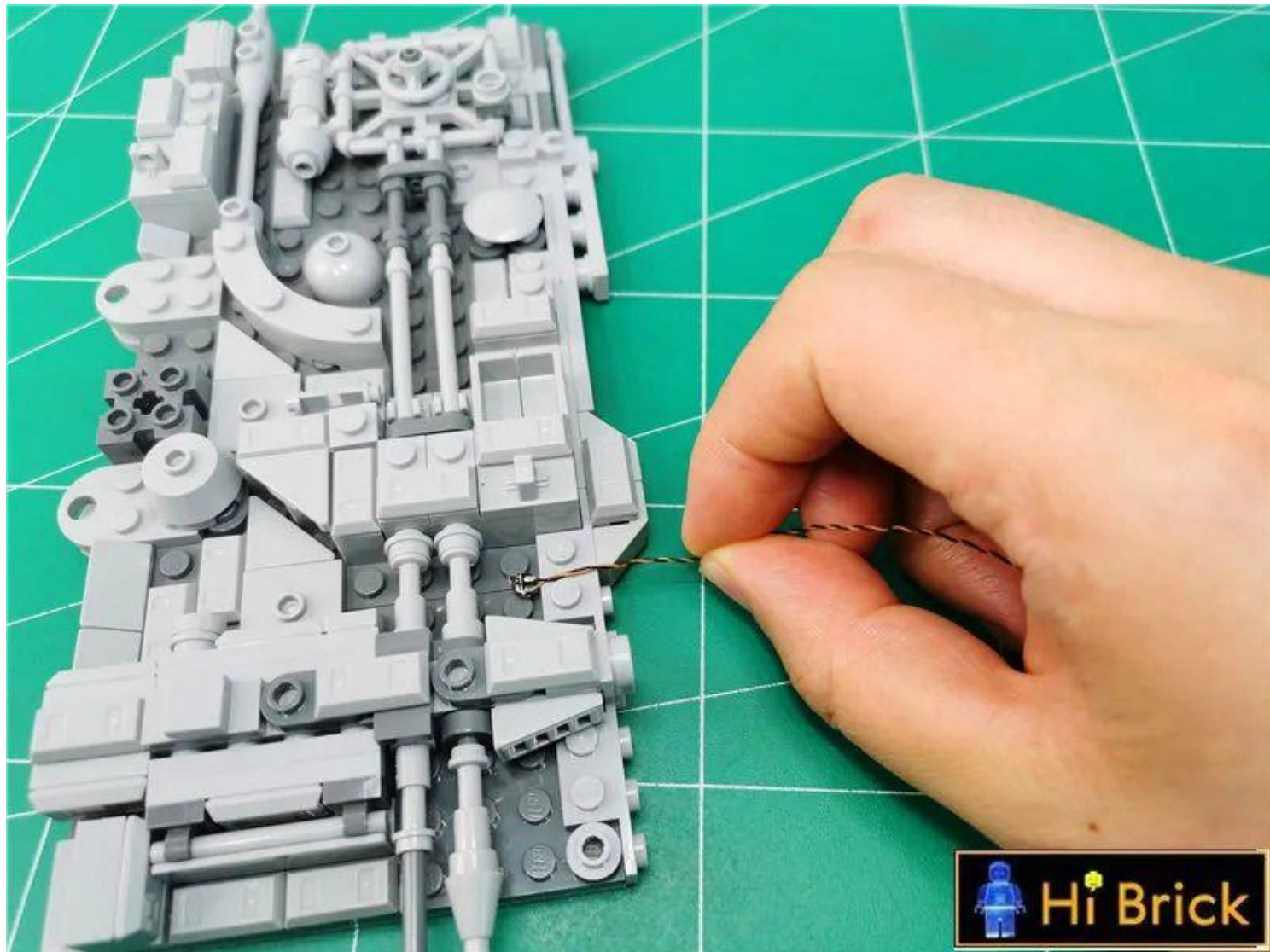




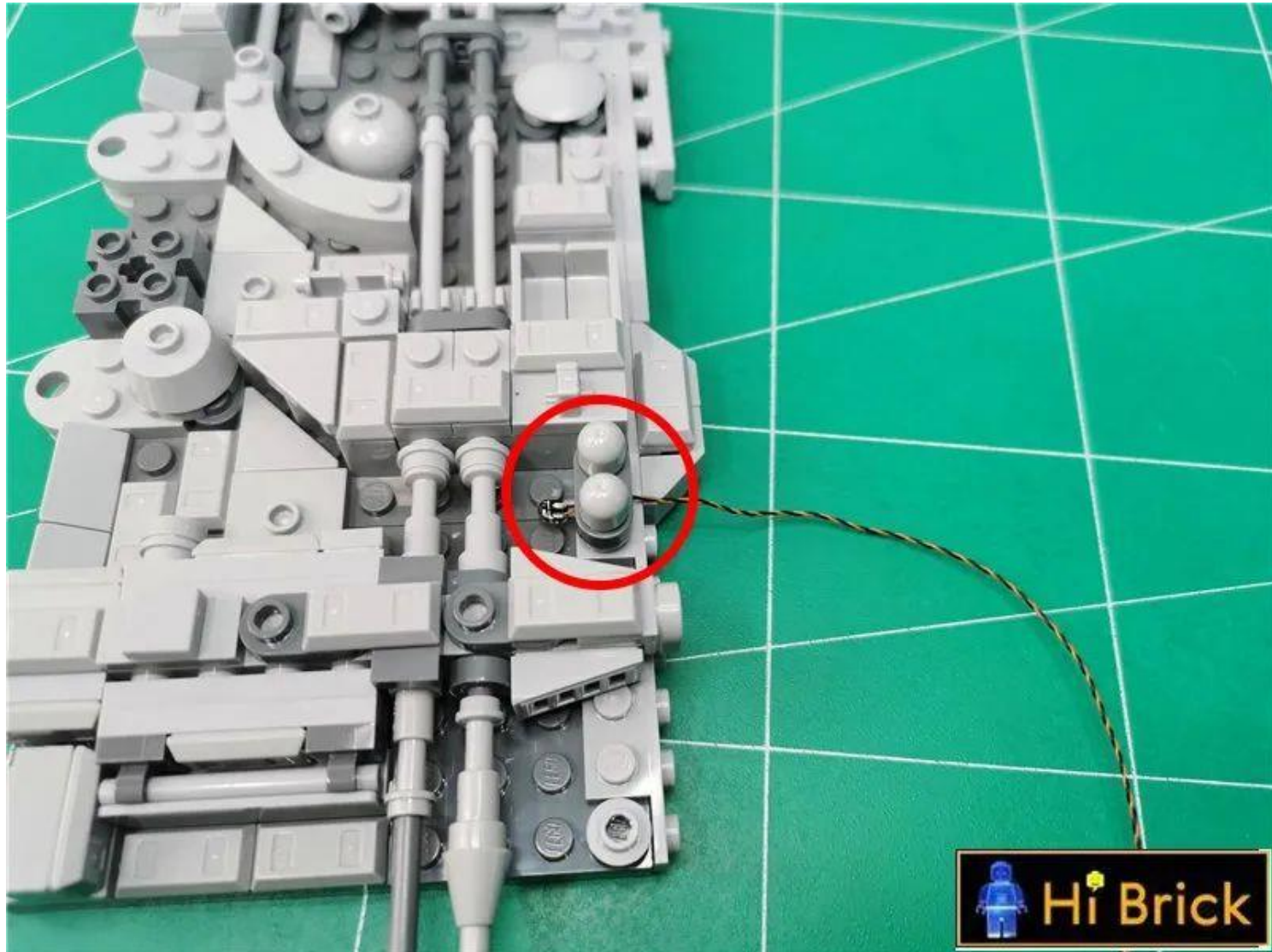
Take 1 15cm warm light headlight pellet



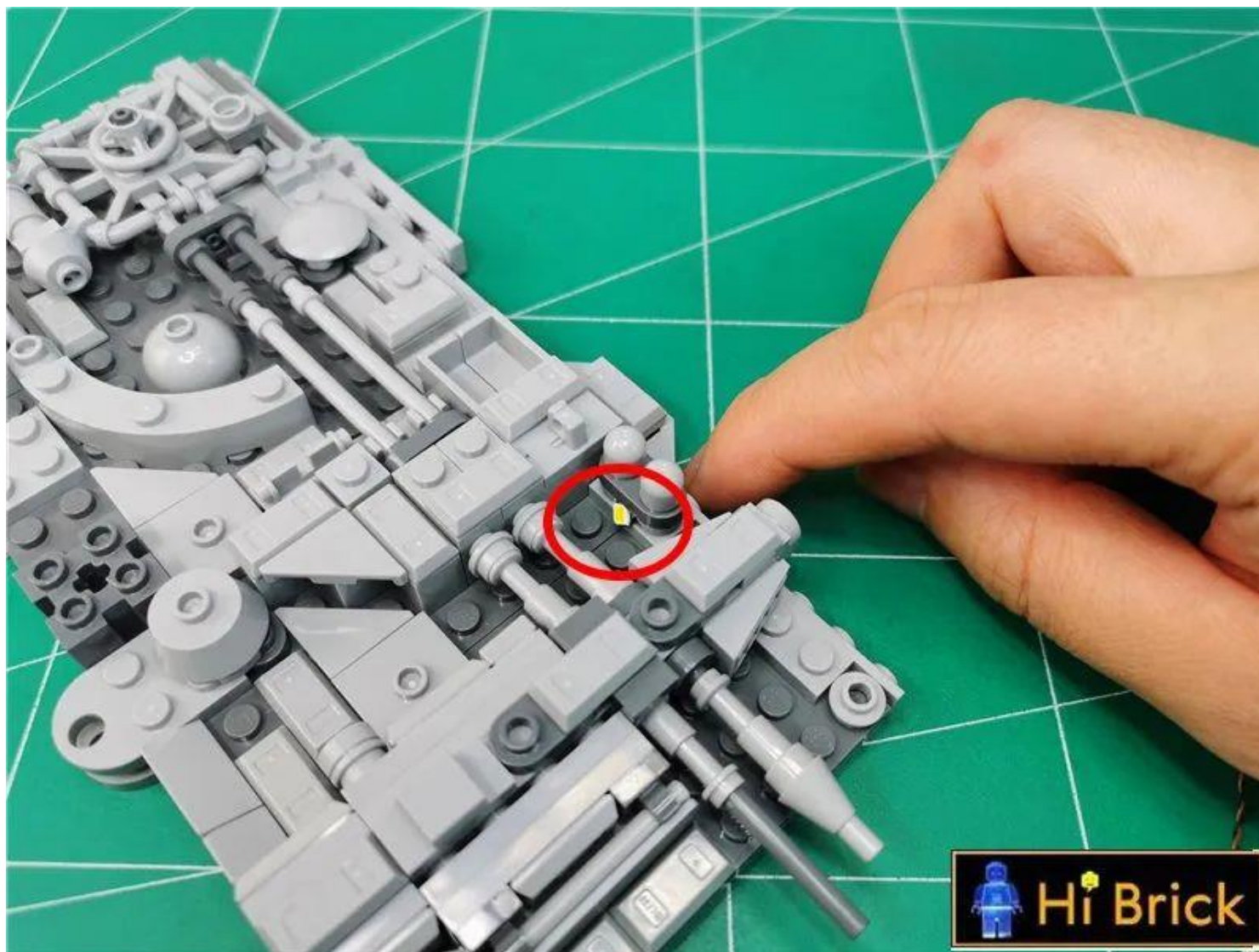
Place the light particle with the luminous side facing downwards and fit it to the middle of the raised particle shown in the picture.



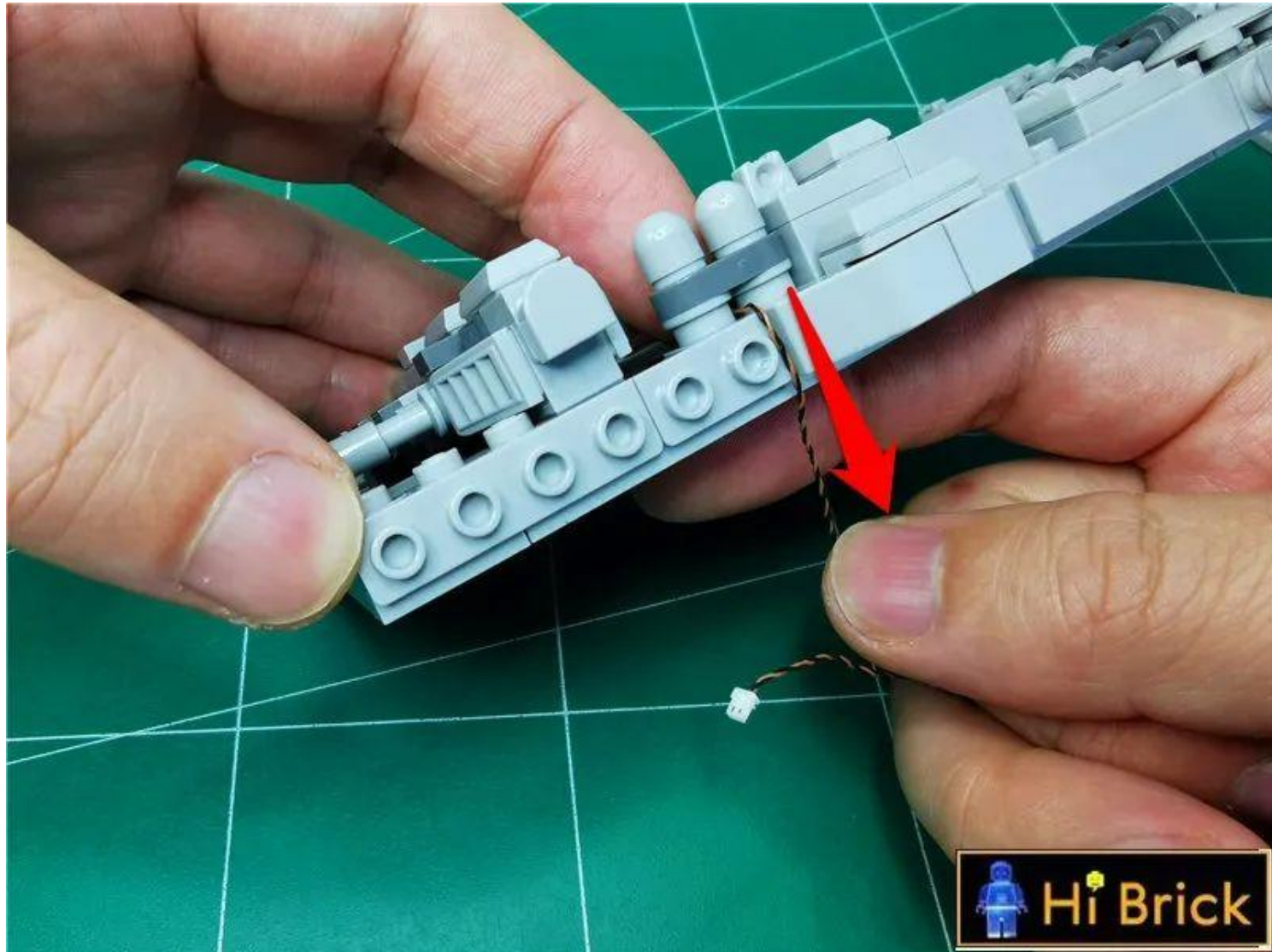
Restore parts and fix wires



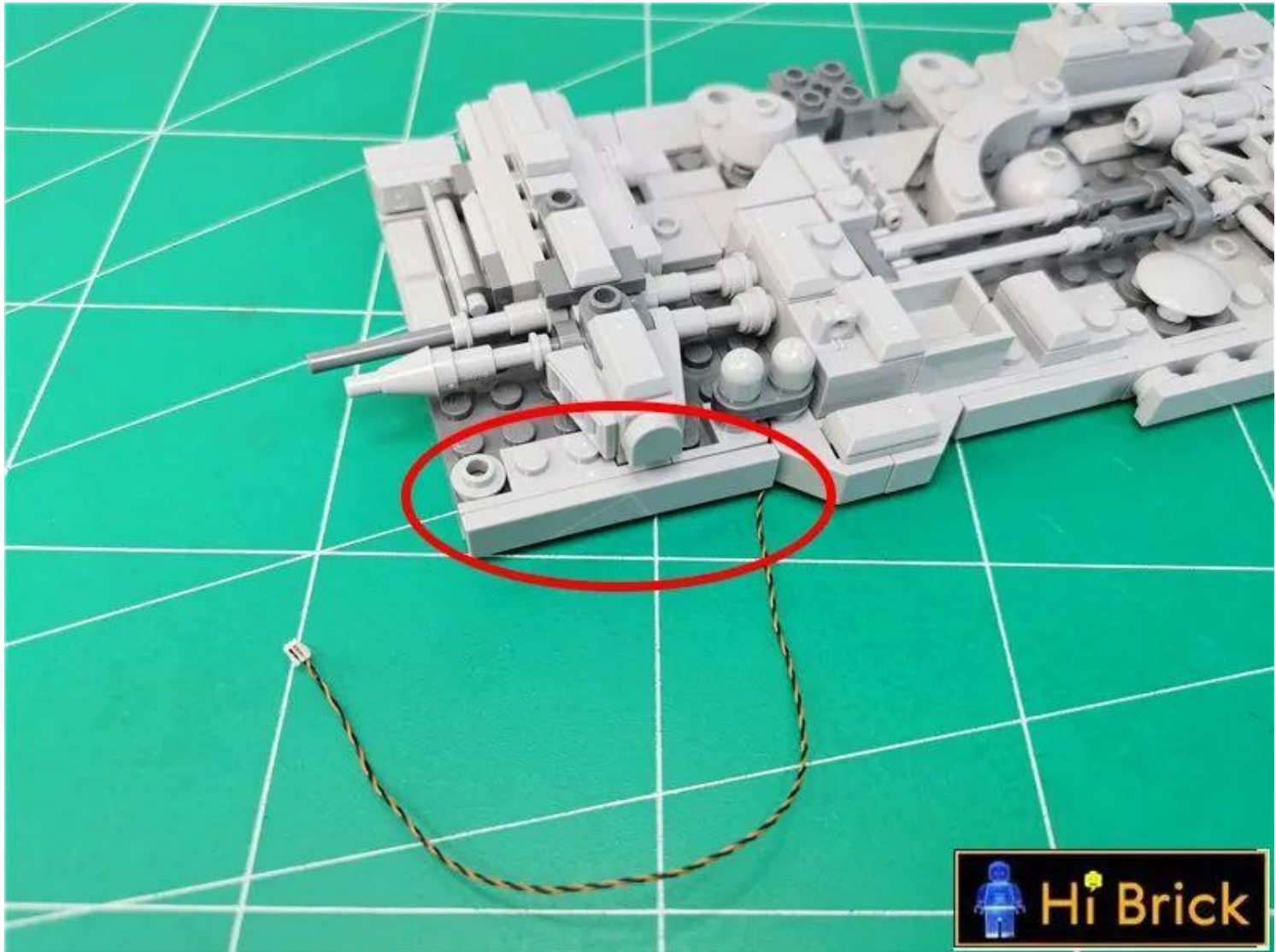
Adjust the position of the lamp particles so that the light-emitting side of the lamp particles faces outwards.



Continue to pull the lamp wire to the back along the angle



Restore the light grey plate and fix the wires



Take out the aircraft

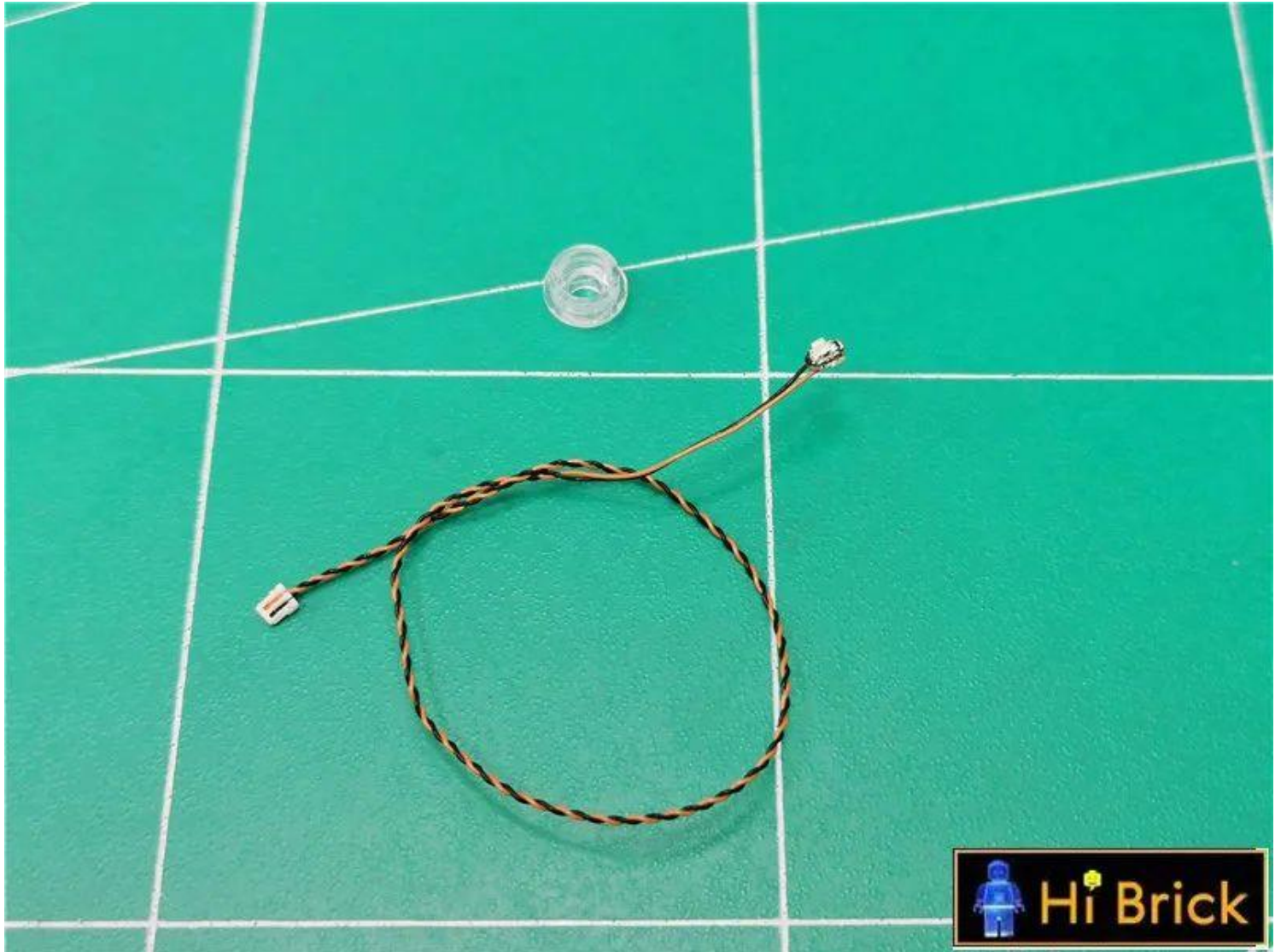


Disassemble as shown in the picture

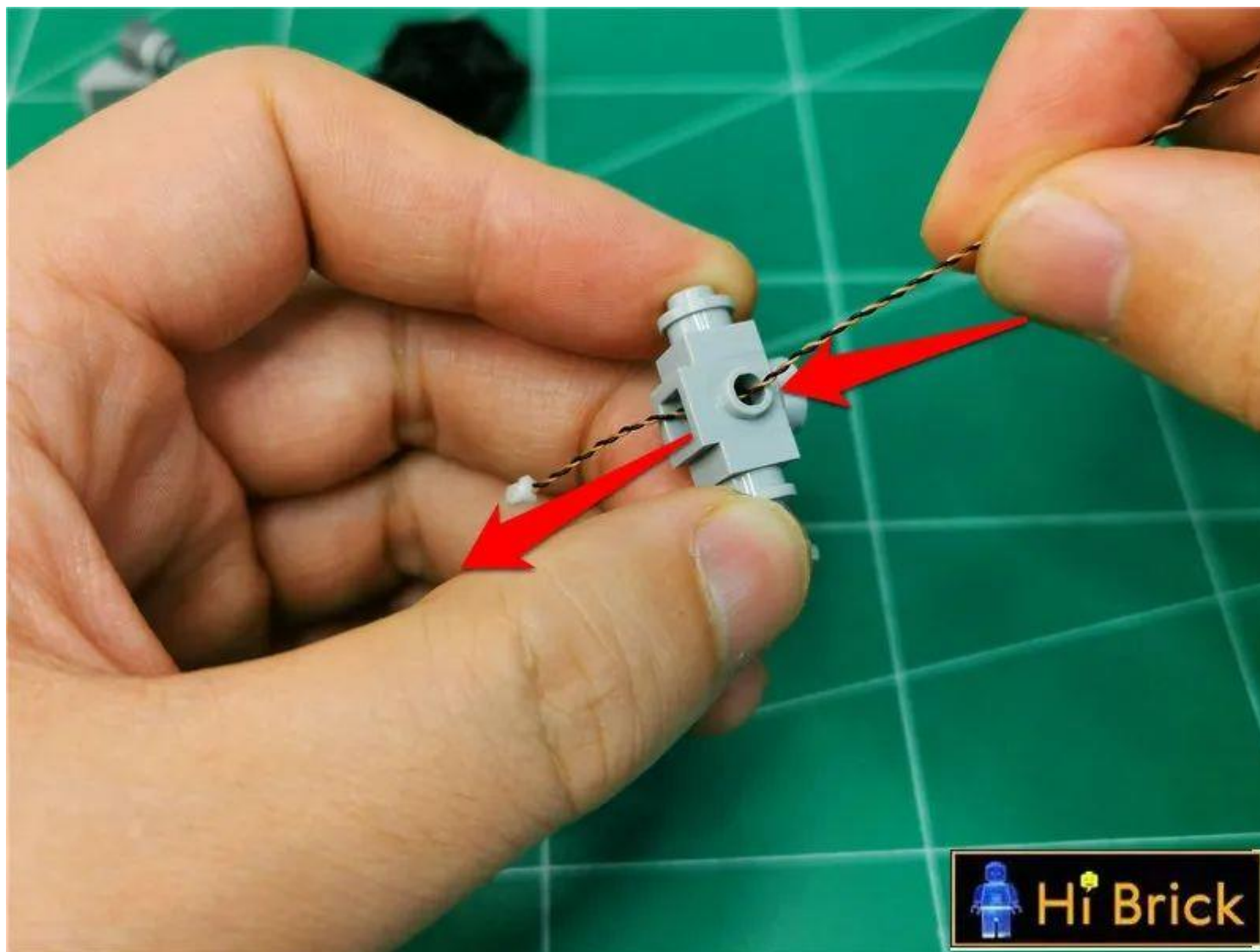




Take 1 15cm green light pellet and 1 hollow transparent round



Insert the lamp plug into the round hole shown in the figure and remove it from the bottom.



Place the light particle with the luminous side facing outwards into the round hole



Install the round plate onto the hollow transparent circle



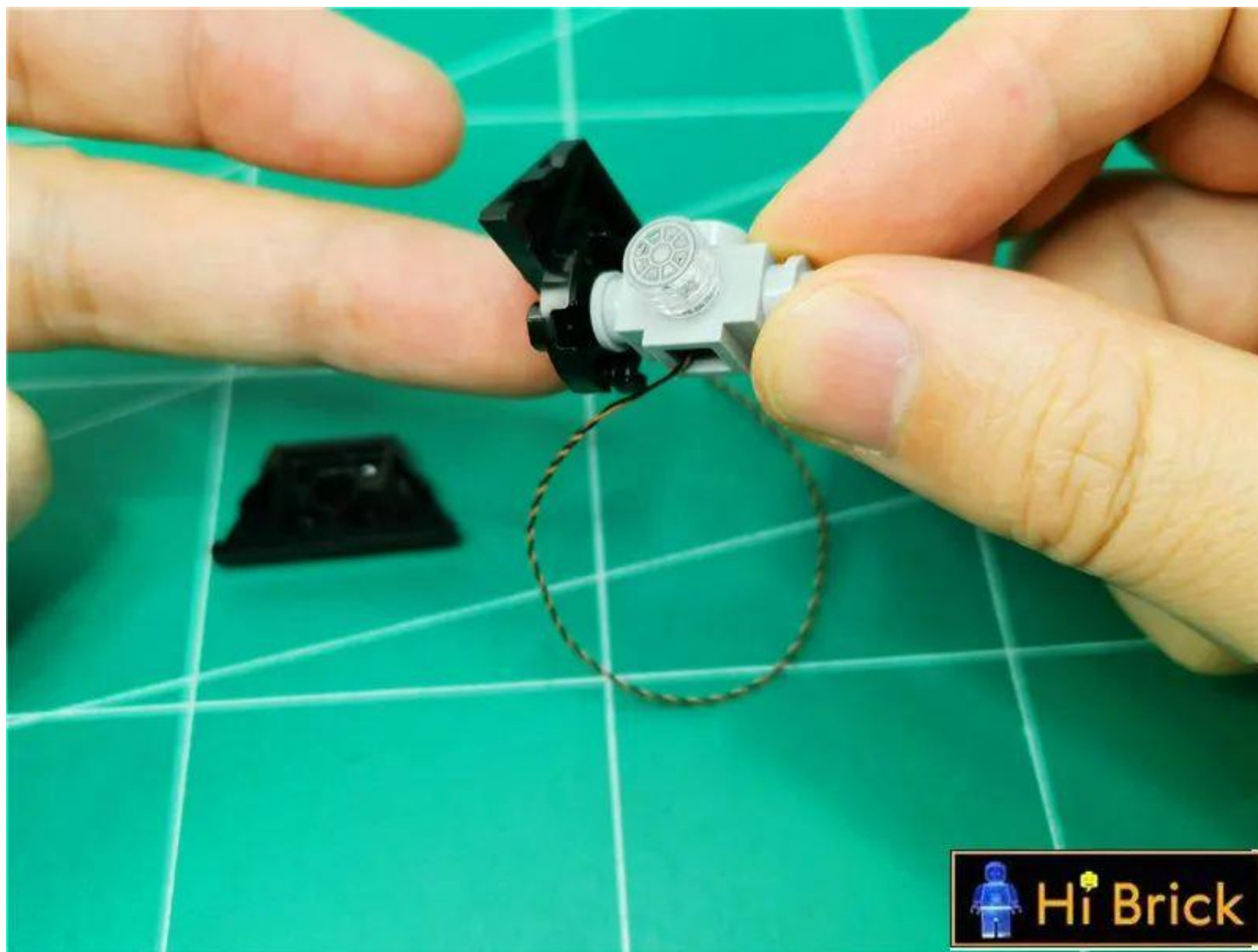
Fix the lamp particles with transparent parts



Take the black part on either side and disassemble



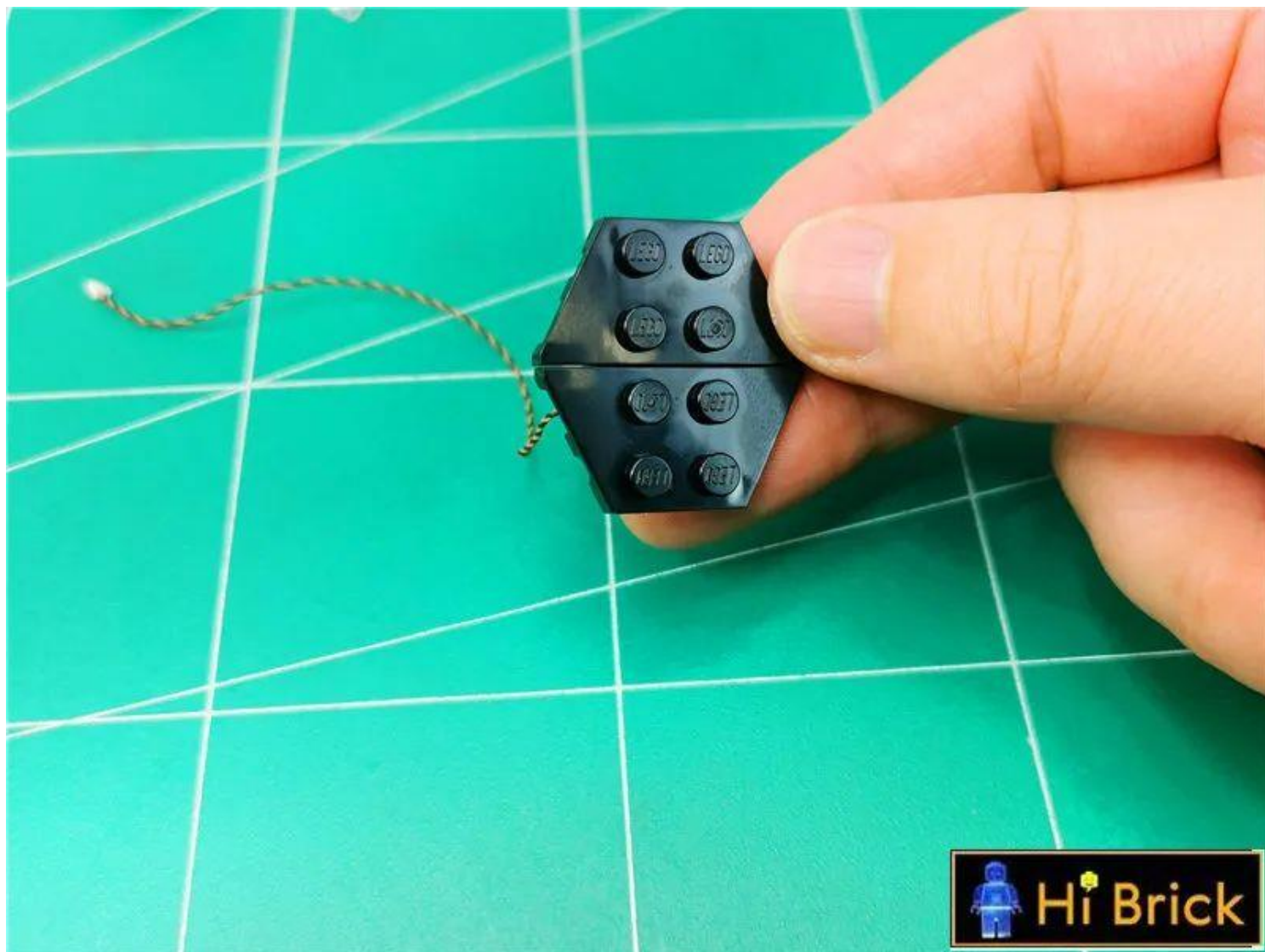
Restore the grey parts as shown in the figure



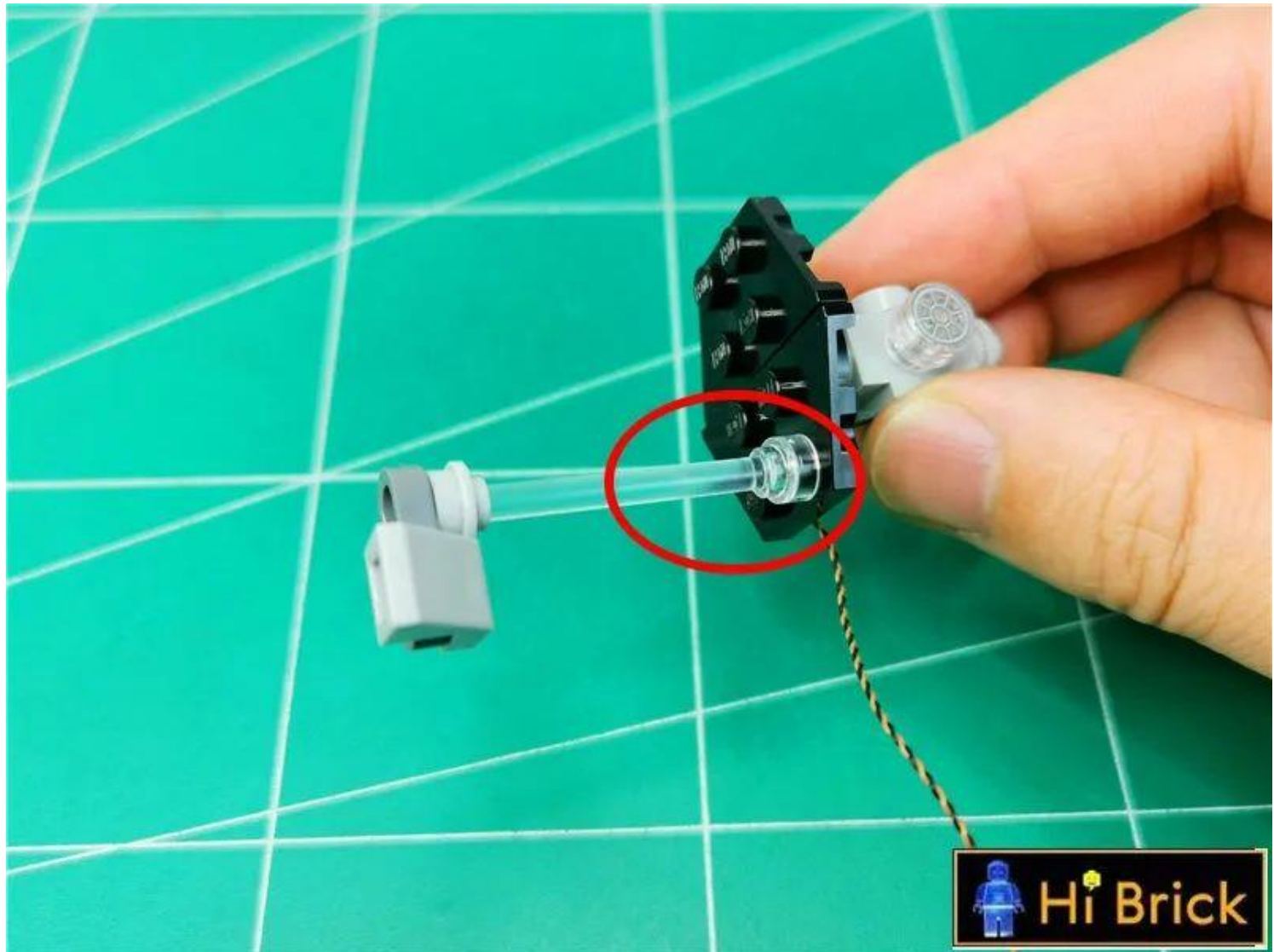
Wrap the lamp particle wire around the raised particles shown in the picture



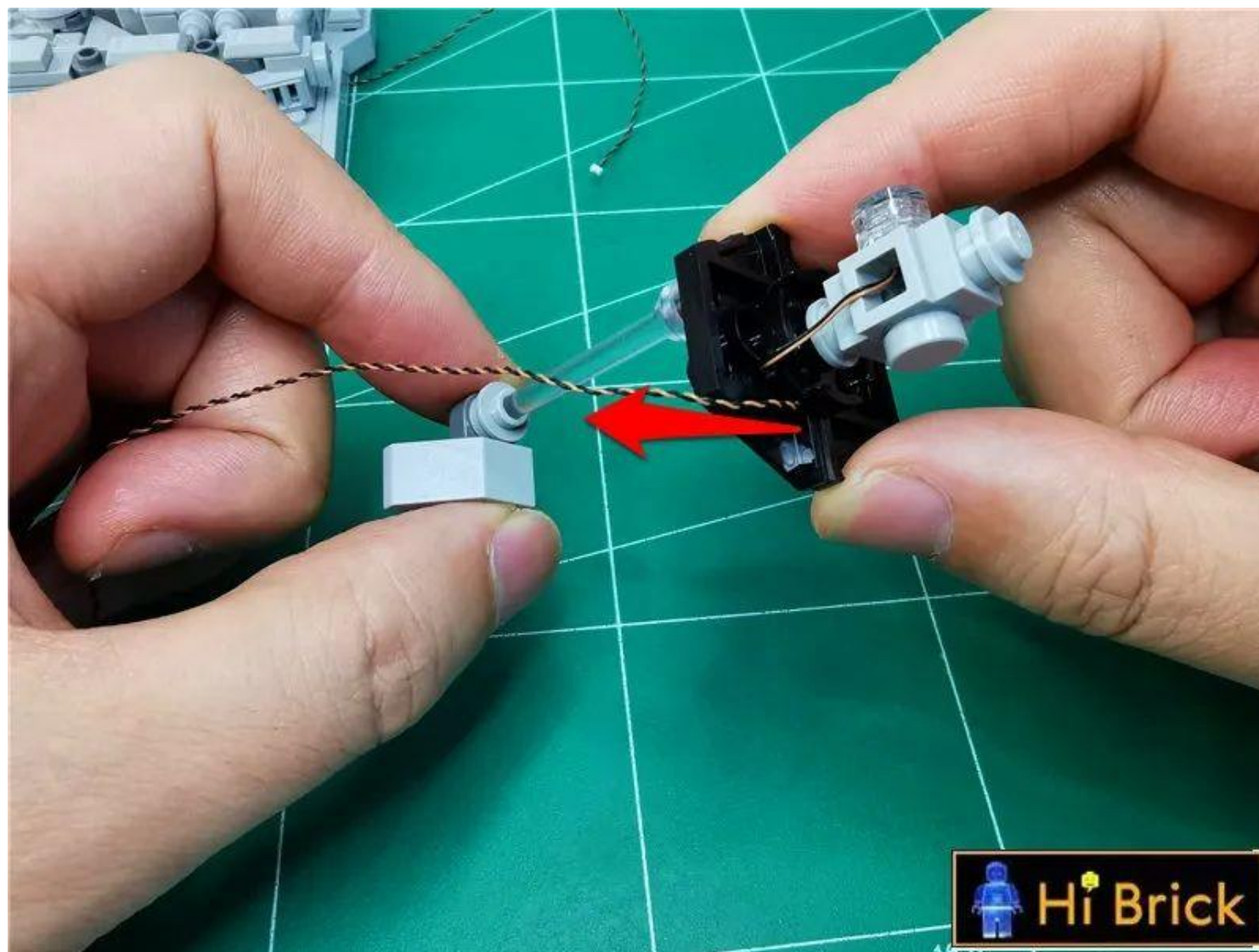
Restore another black part



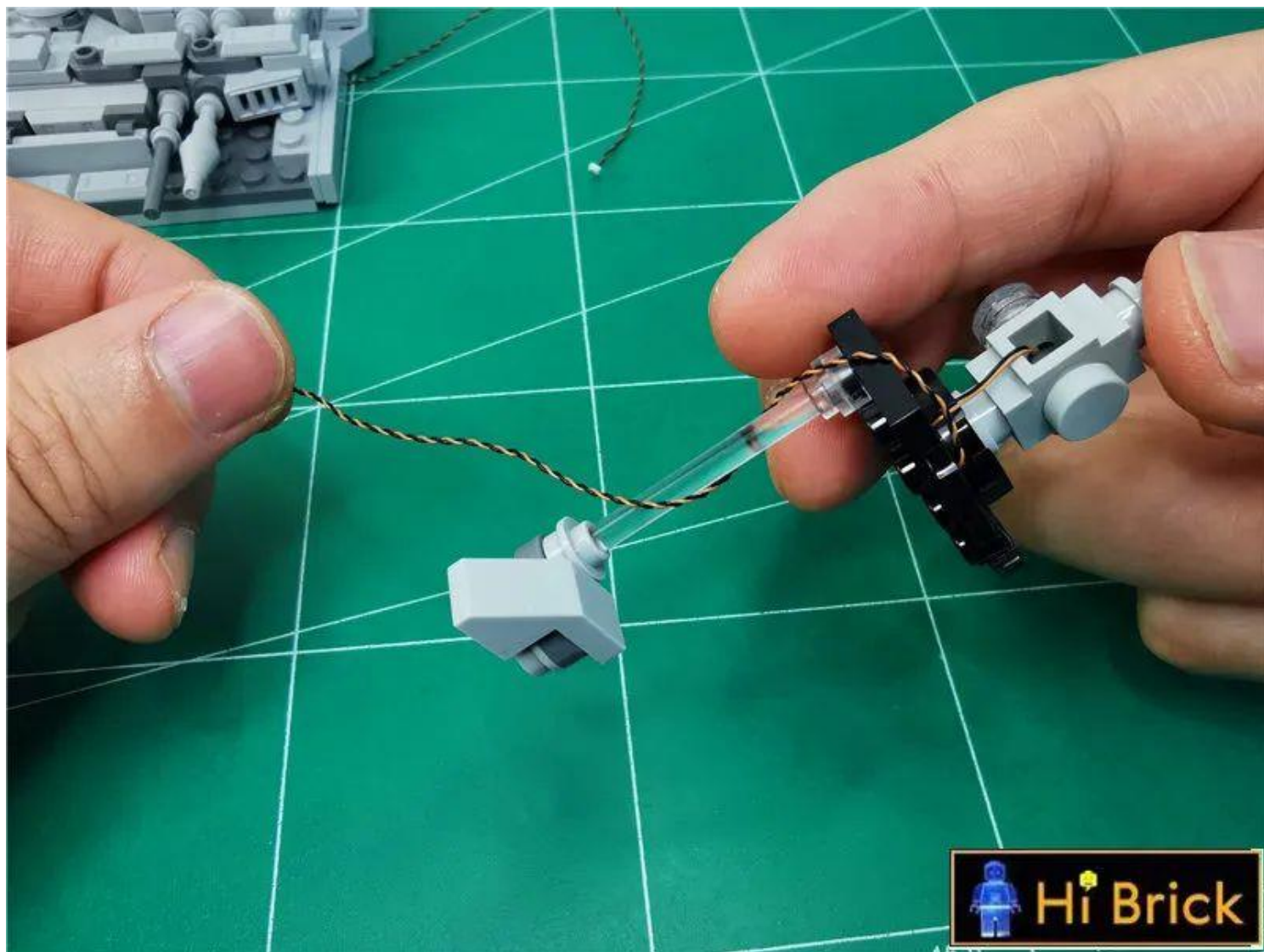
Restore bracket



Adjust the bracket direction as shown below



Route the wires through the bracket



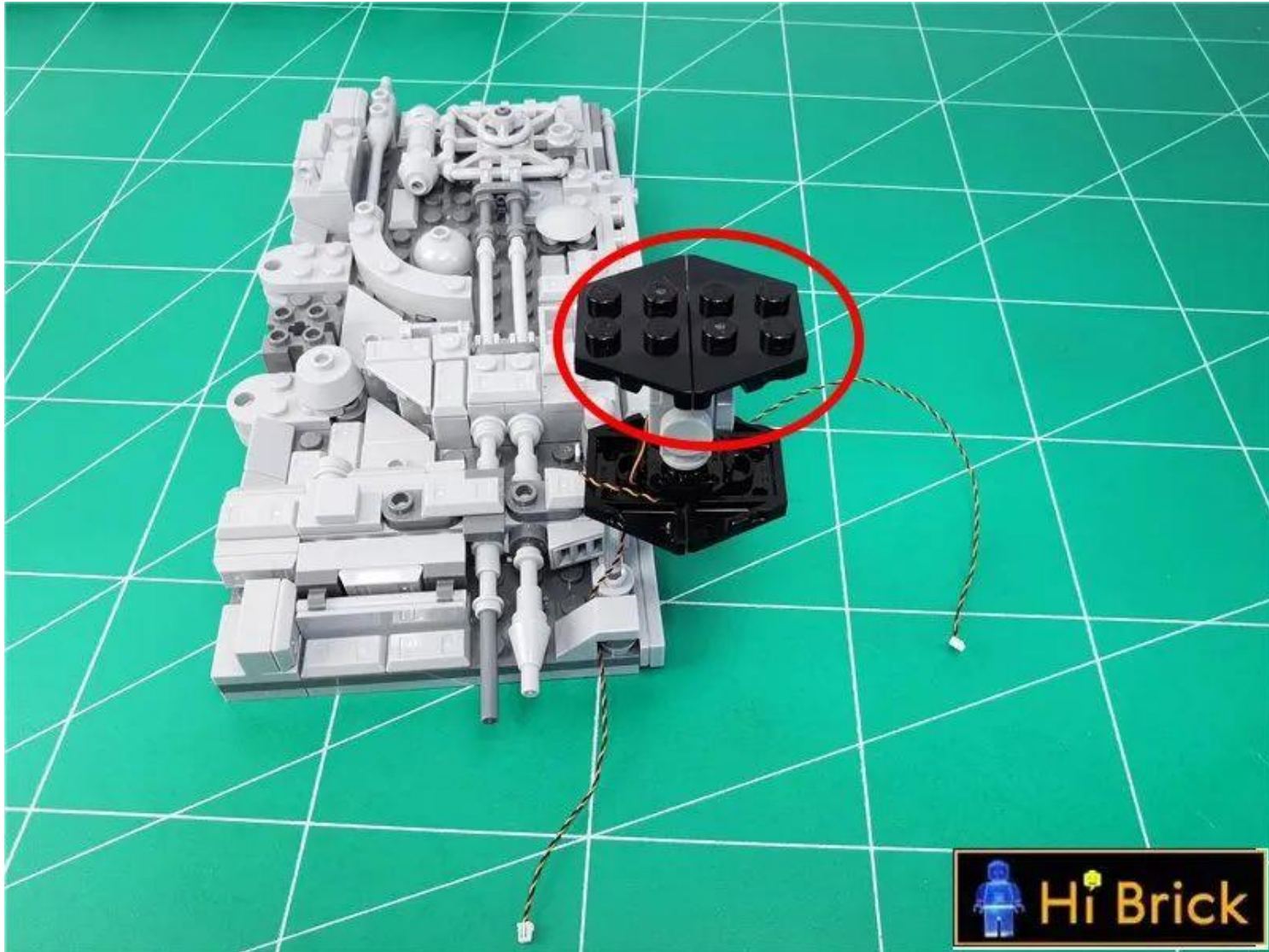
Continue to pass the wire through the gap under the base



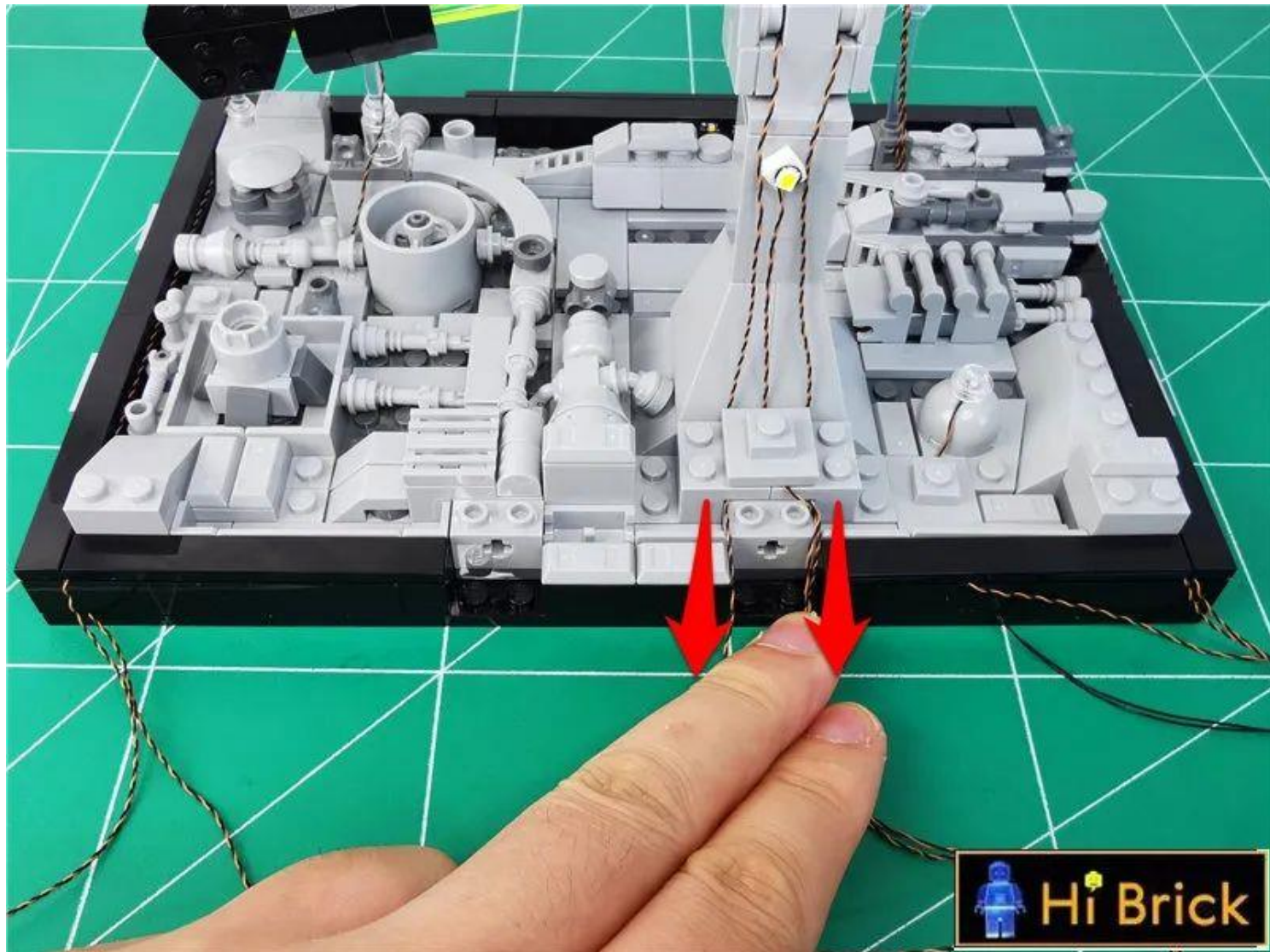
Restore the base



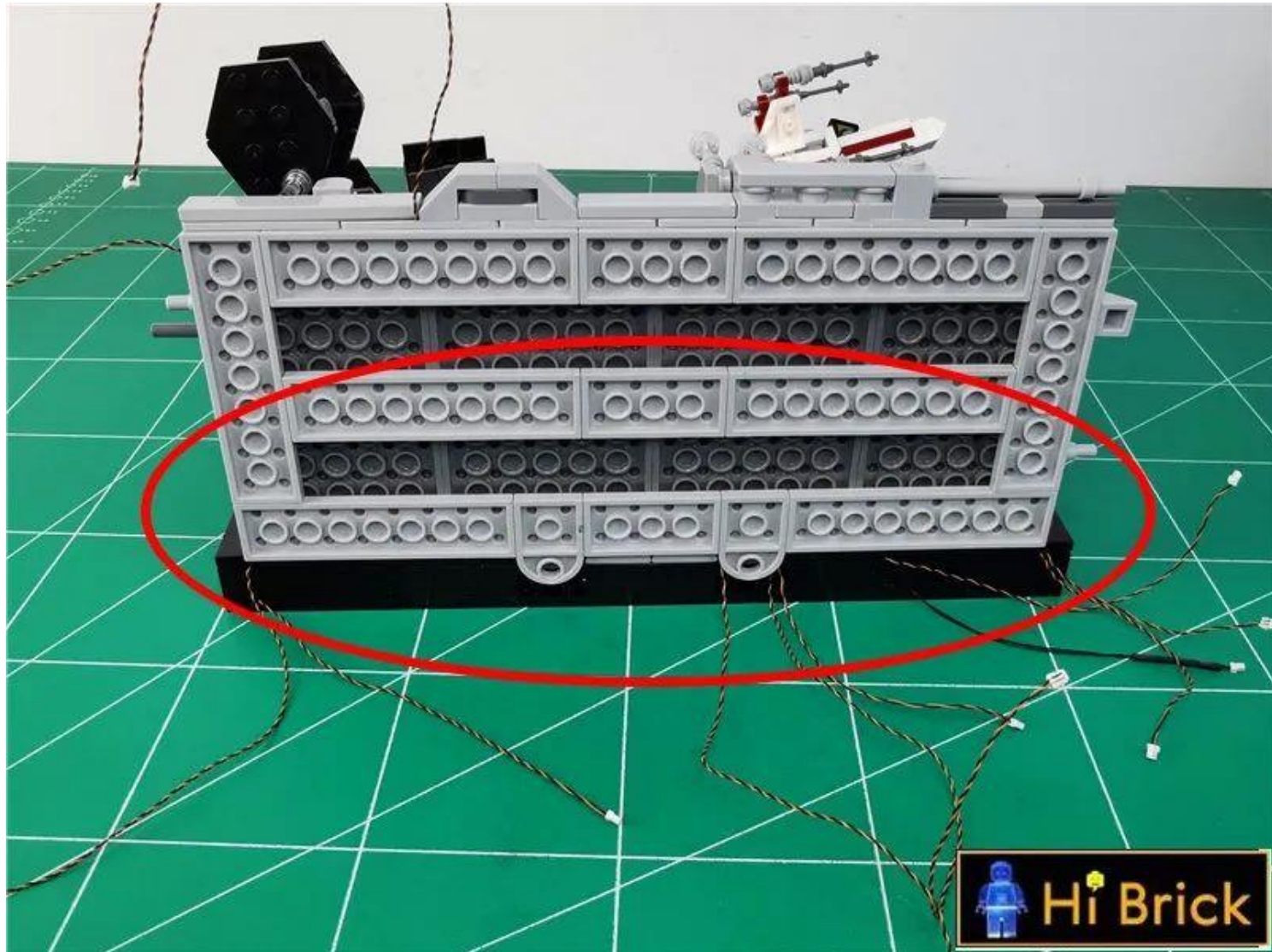
Restore the black parts on the other side of the aircraft



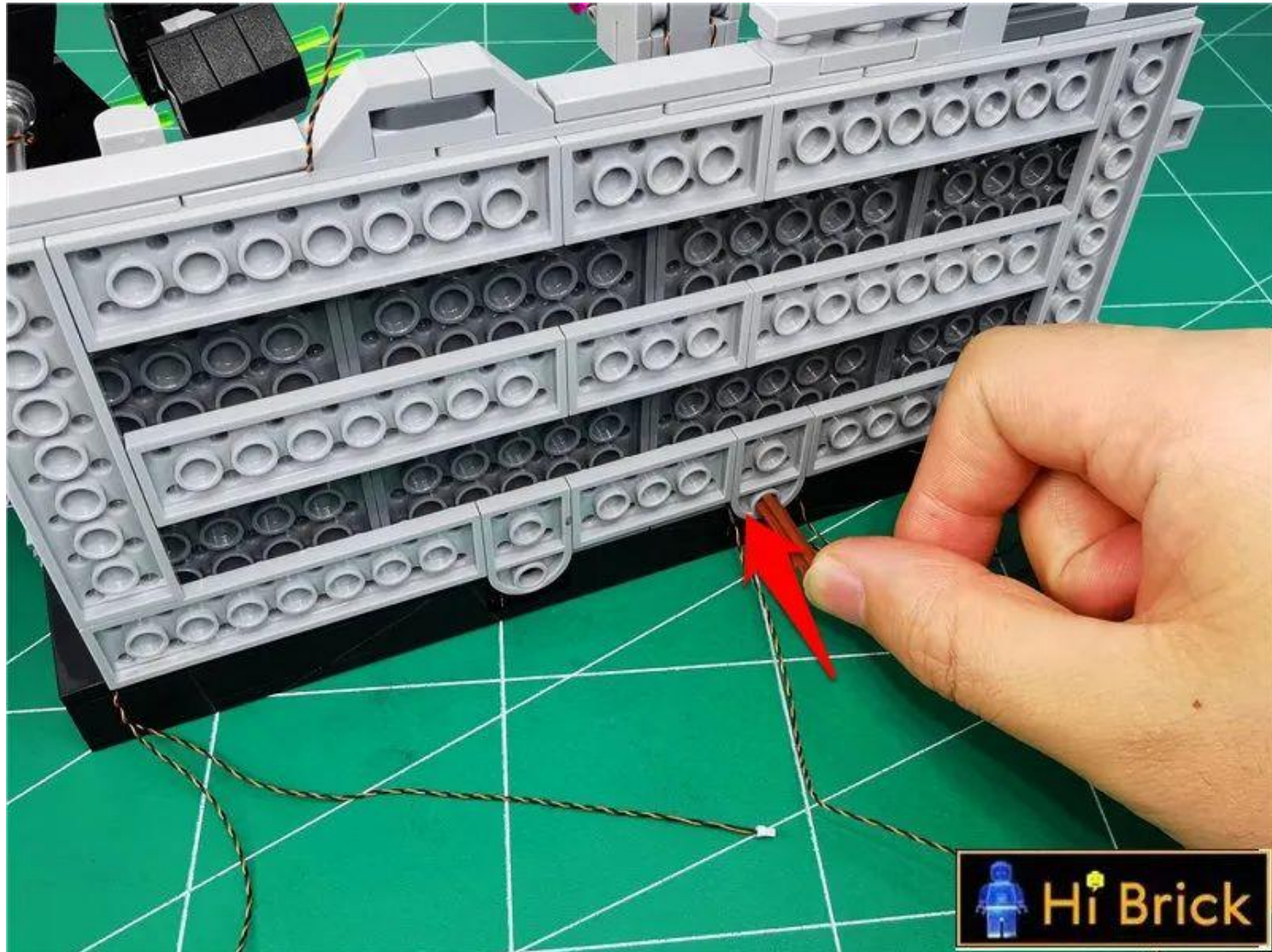
Go back to the base and pass the light wires behind the turret along the angles on both sides.



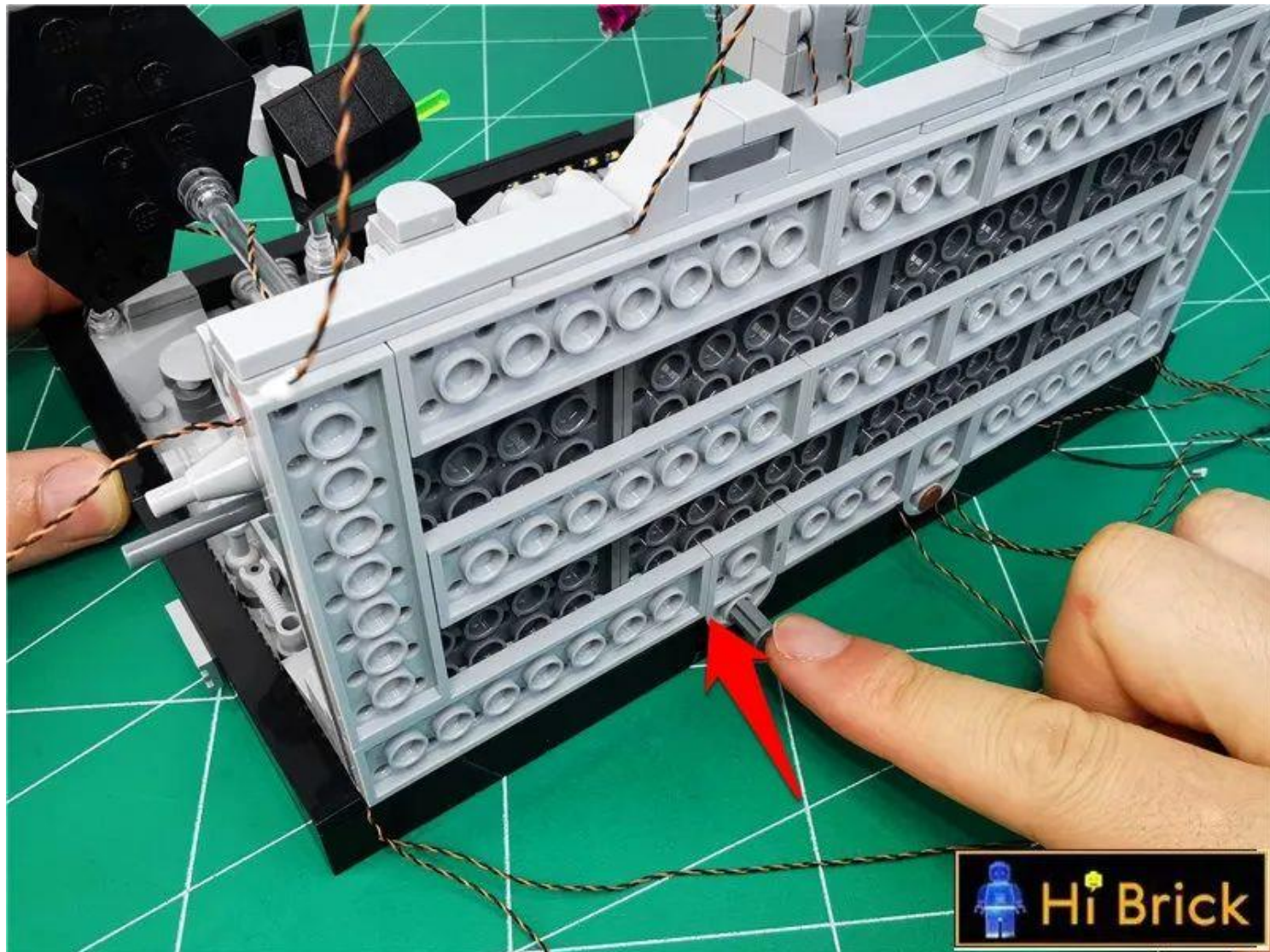
Restore the back wall



Restore the brown connecting bolt on the right side



Reset the left grey connector



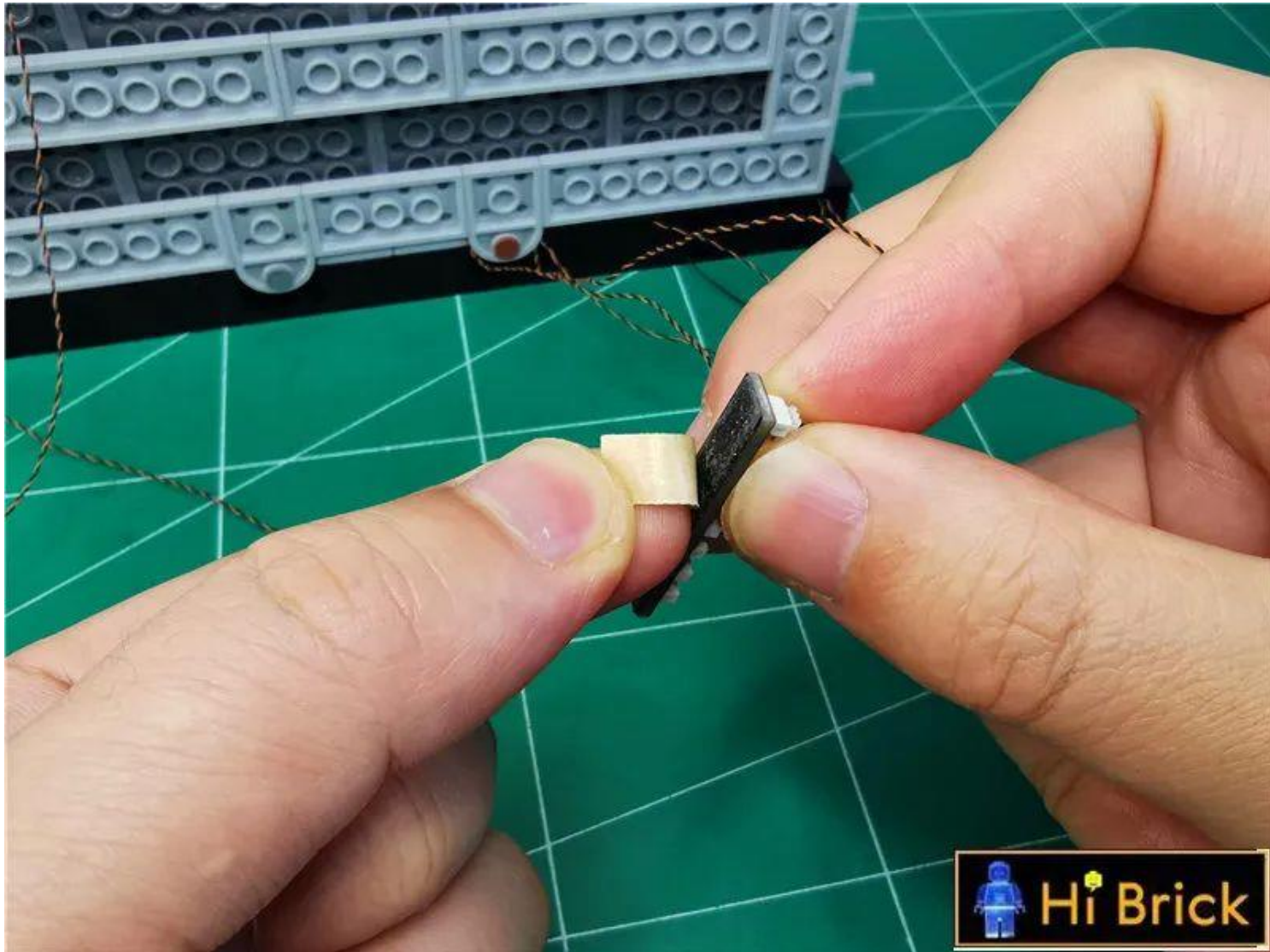
The effect after restoration is as follows



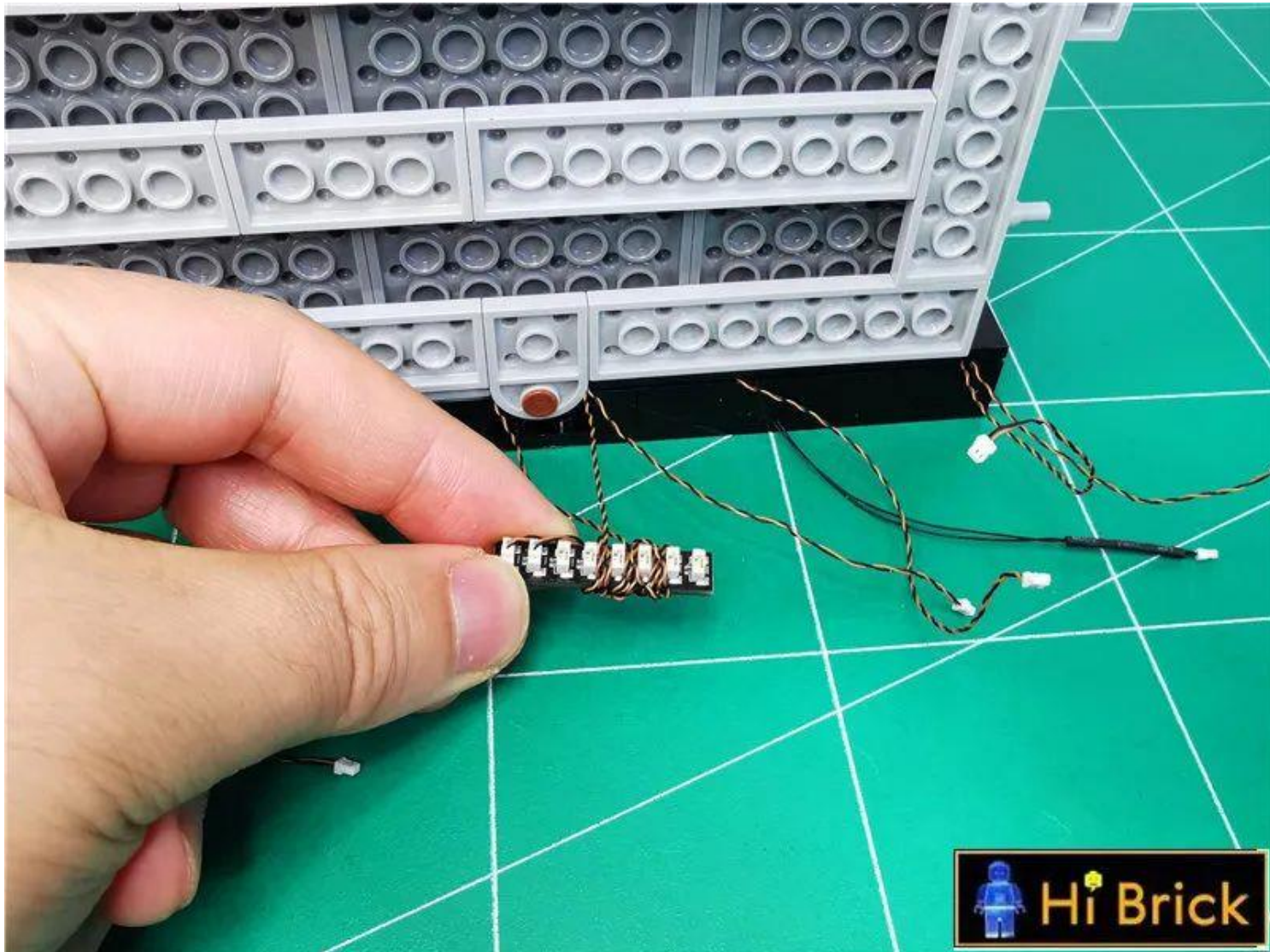
Take an 8-socket and insert the two longer lamp wires on the right into the 8-socket.



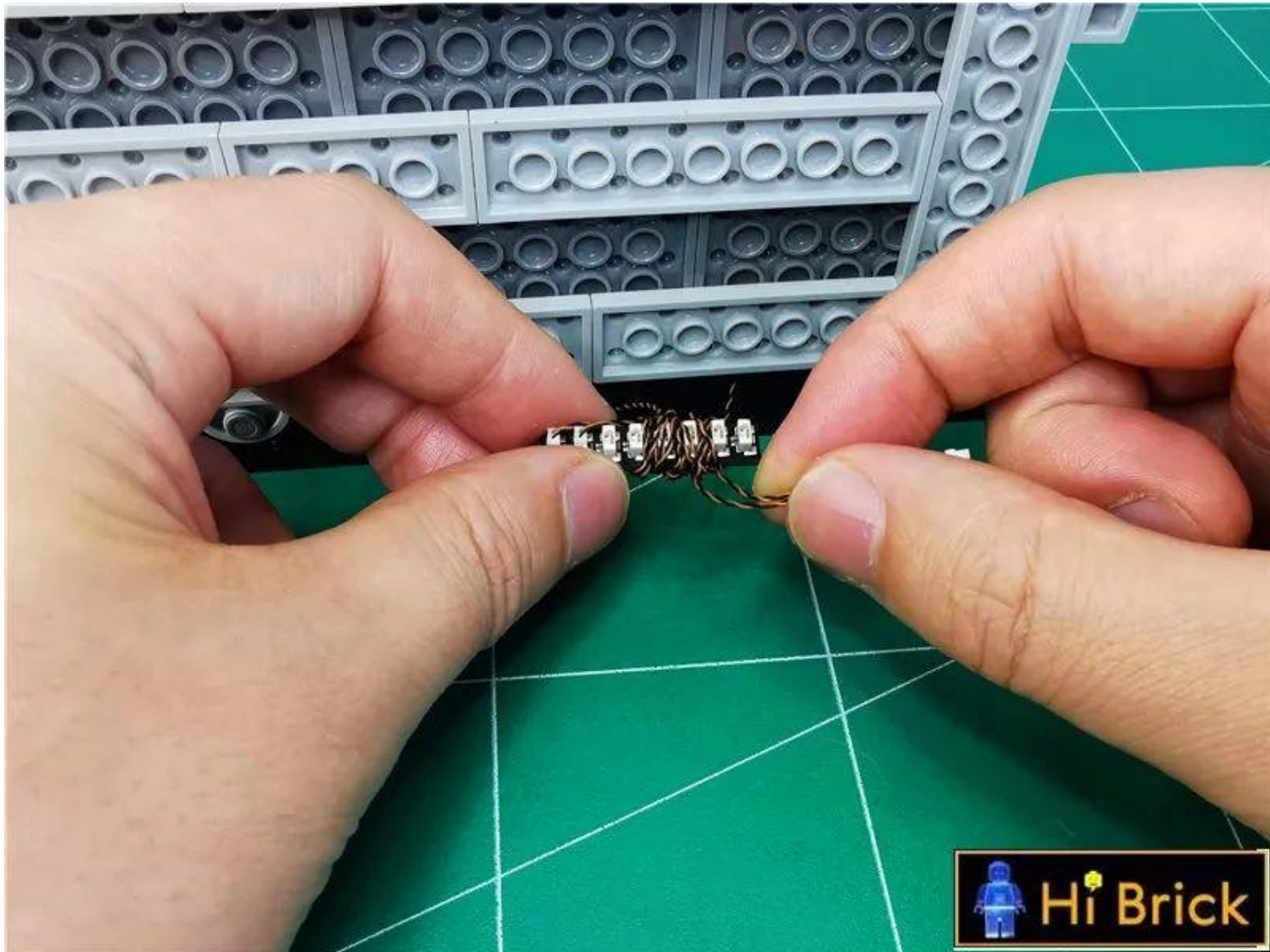
Tear off the adhesive backing of the 8 seats

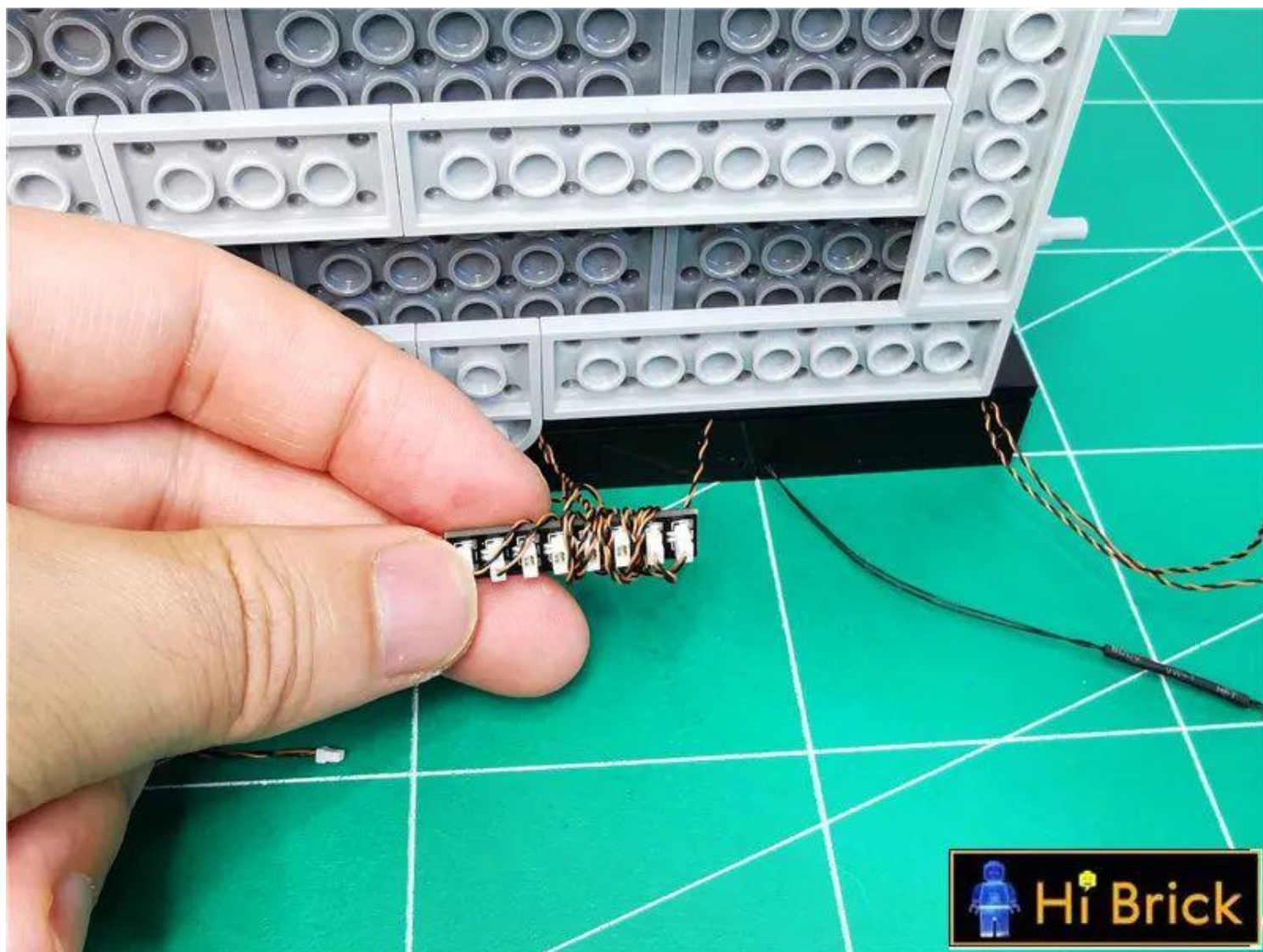


Wrap the excess wires around the 8 sockets appropriately



Insert the remaining 4 plugs below into the 8 sockets and wrap them appropriately



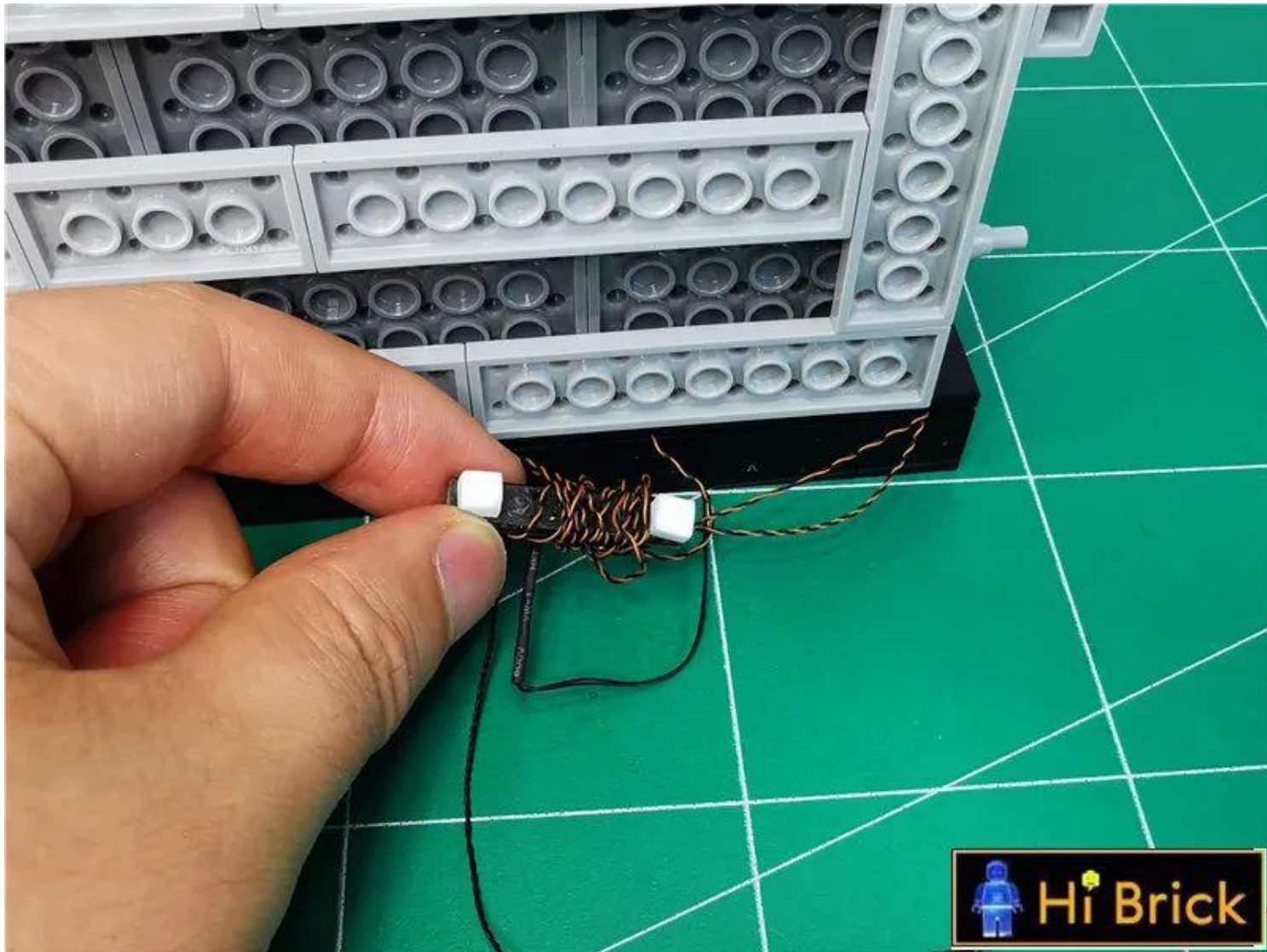




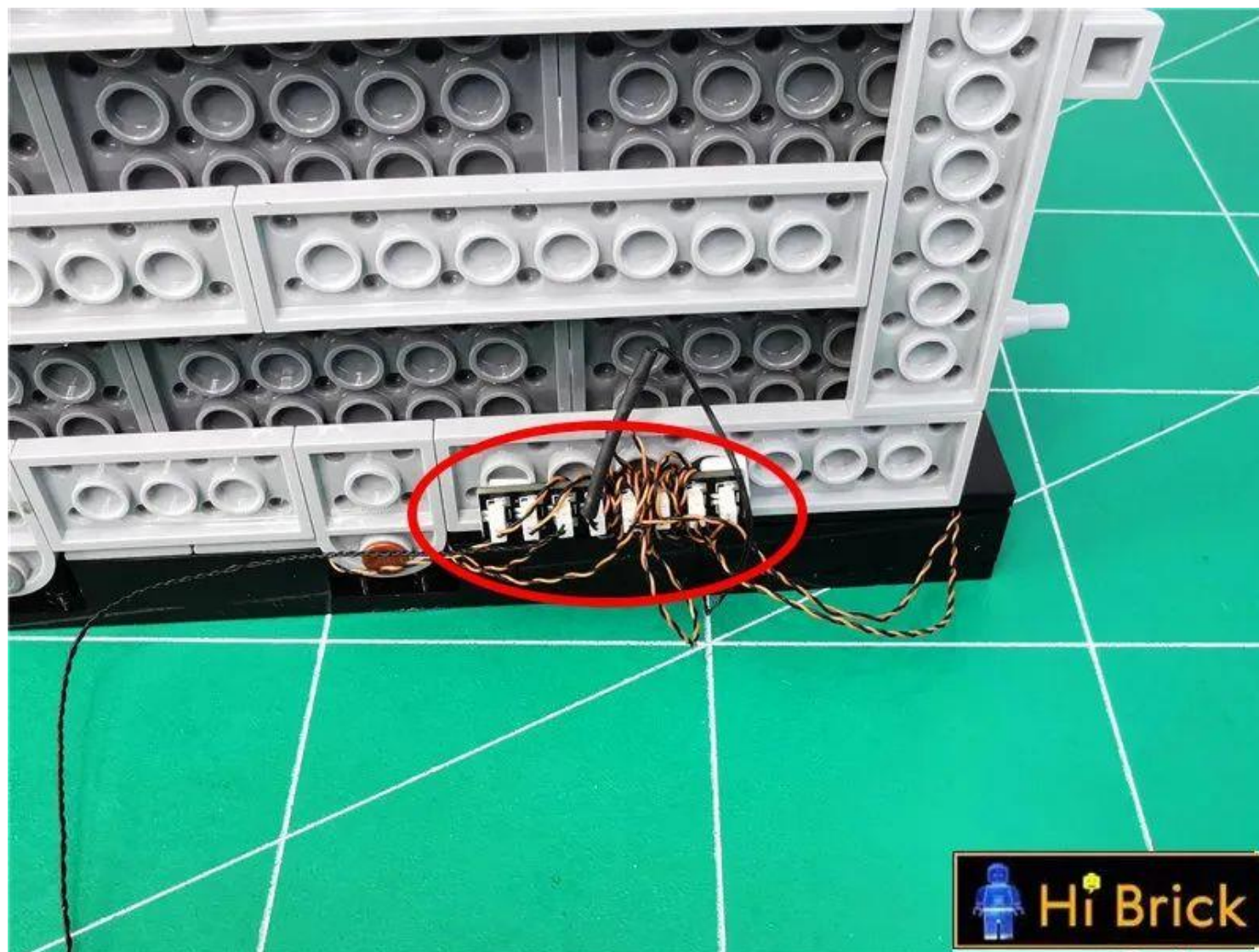
Take a 15cm cable and plug it into the 8 sockets



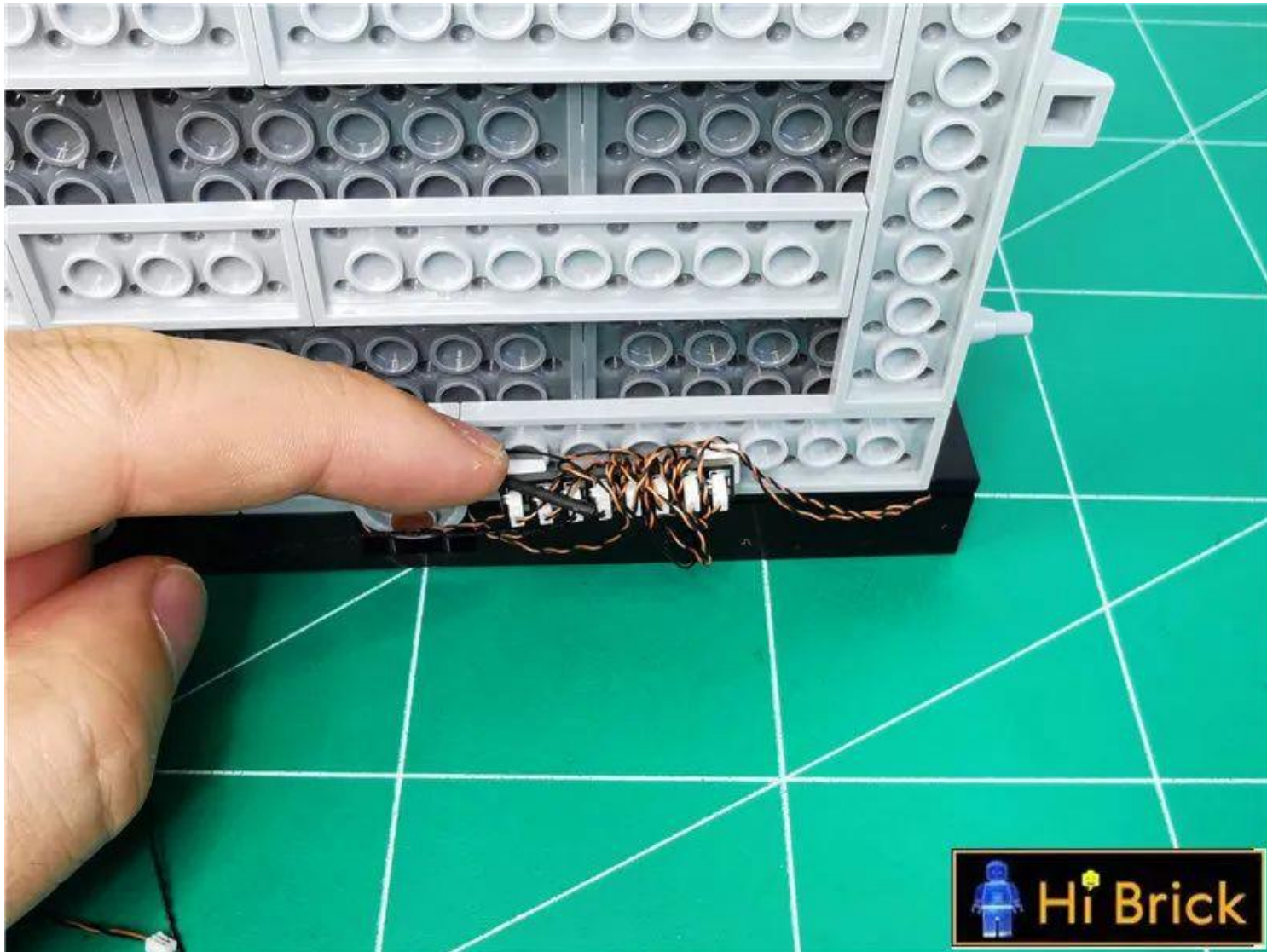
Take 2 double-sided tapes and stick them to both ends of the back of the 8 seats.



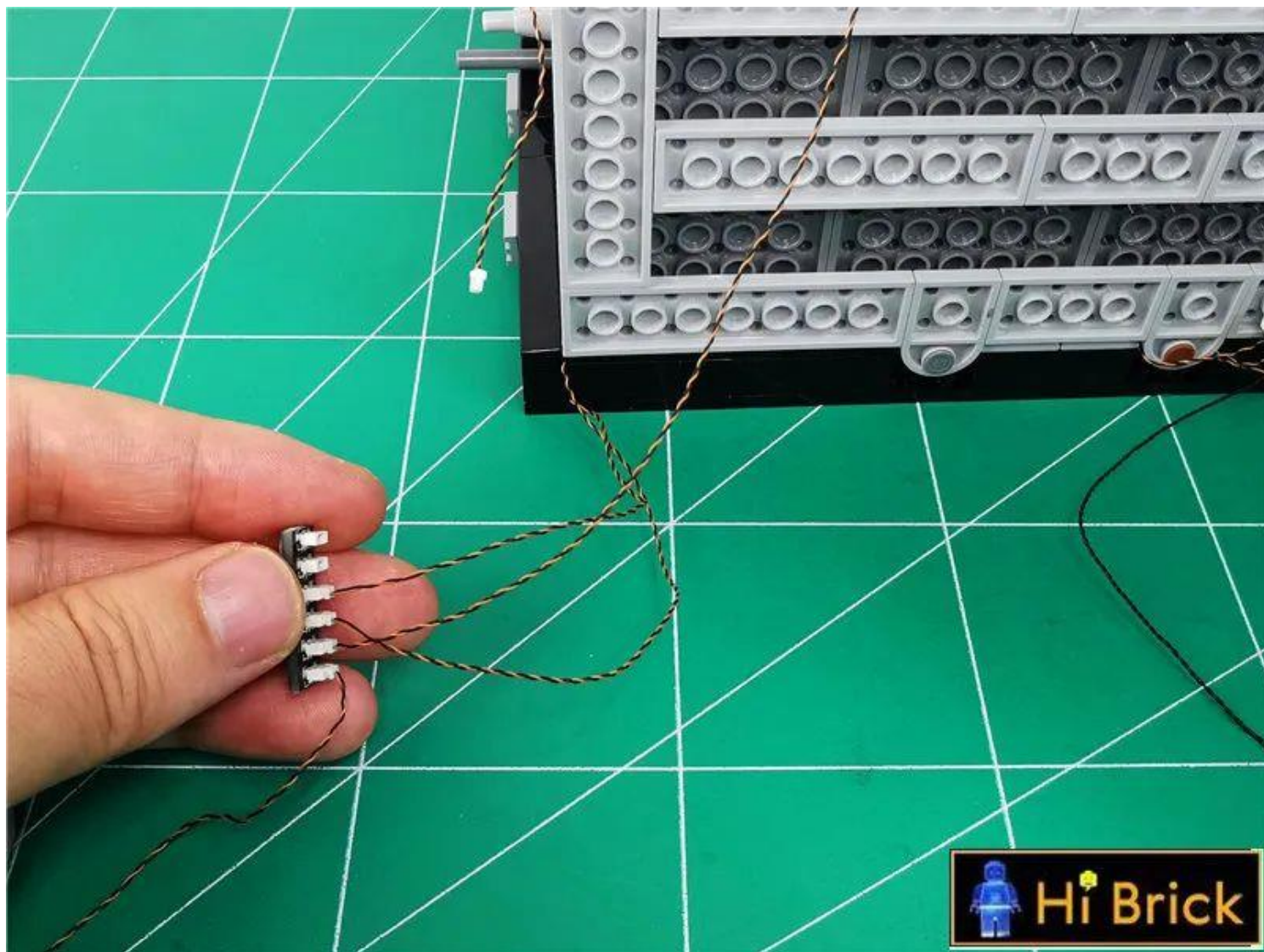
Paste the 8 seats to the position shown in the figure



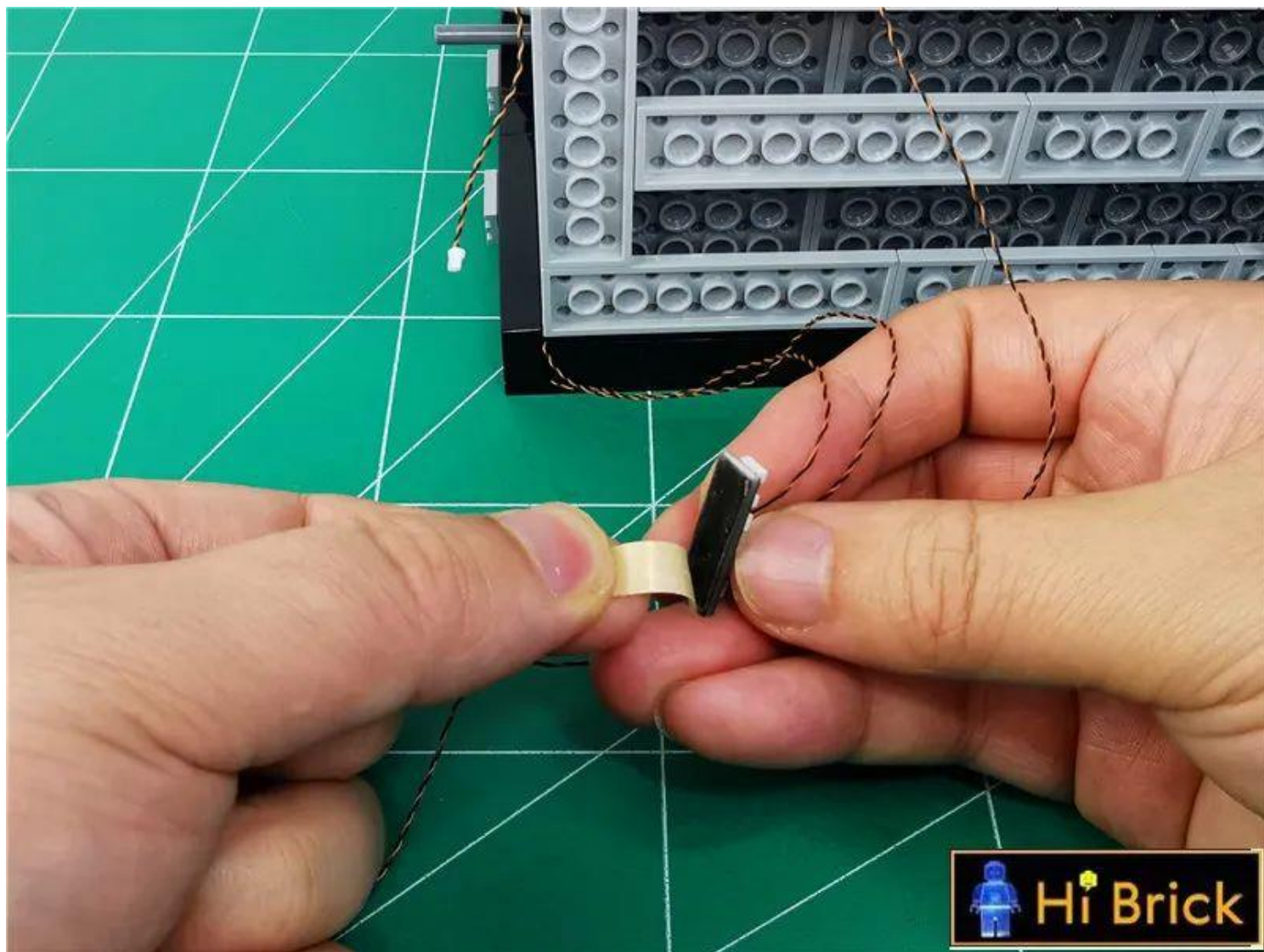
Arrange the excess wires so that they fit the edges of the 8 sockets.



Insert the three longer plugs on the left side into the six sockets on the power supply.



Tear off the adhesive backing of the 6 seats



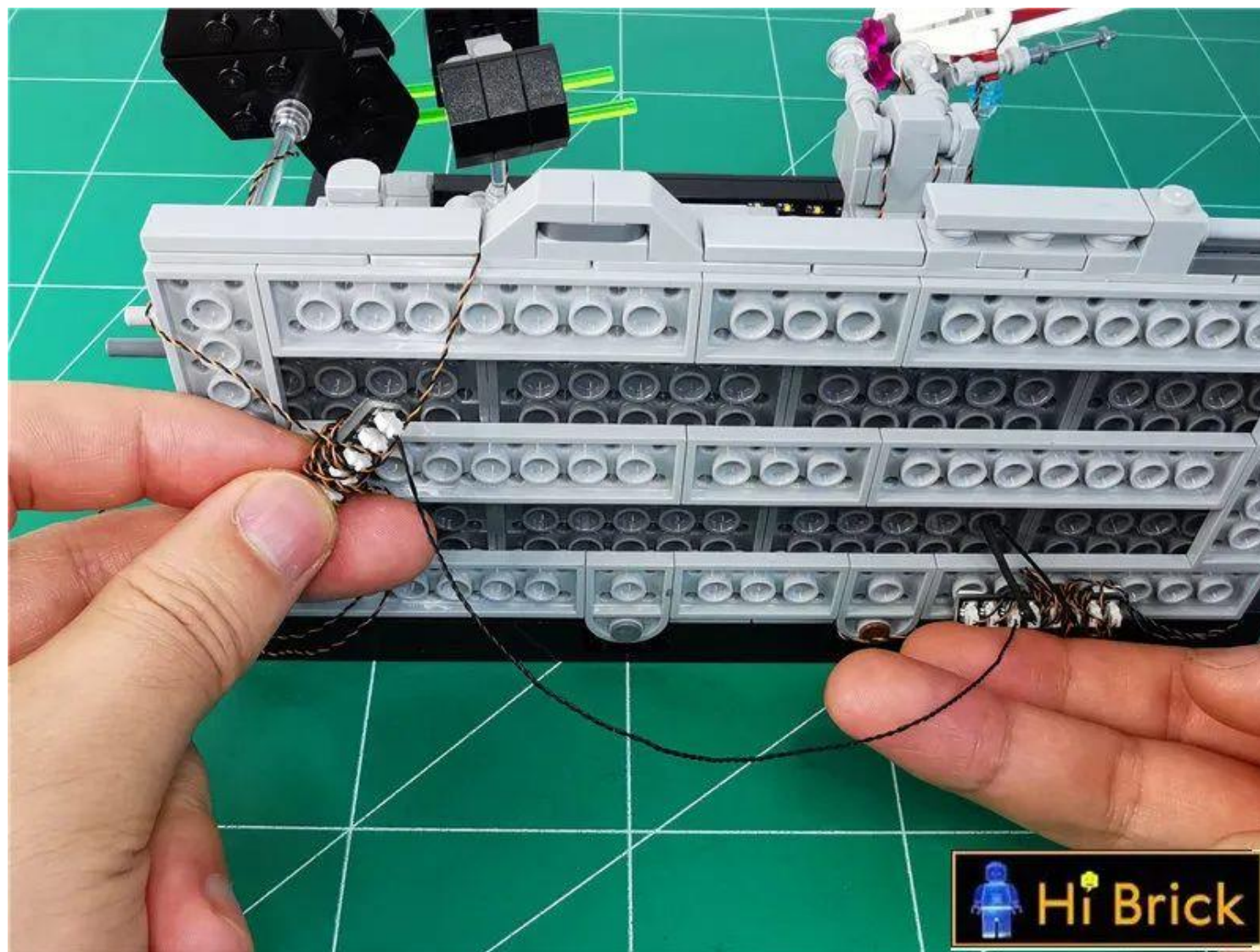
Wrap the excess wire around the 6-pin socket



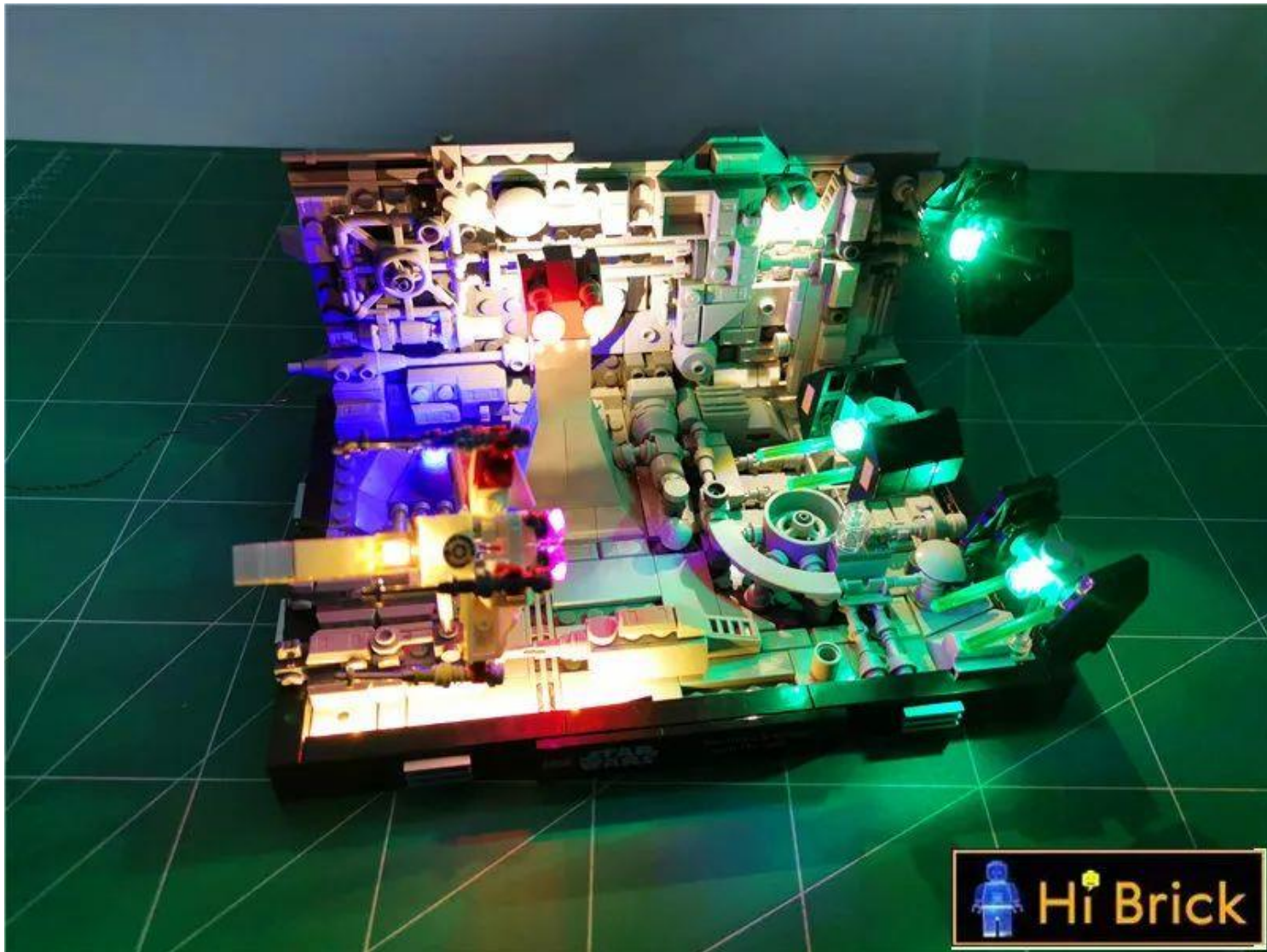
Insert the shortest plug into the 6-socket



Insert the 15cm cable from socket 8 into socket 6



Turn on the power and test that the light is on normally



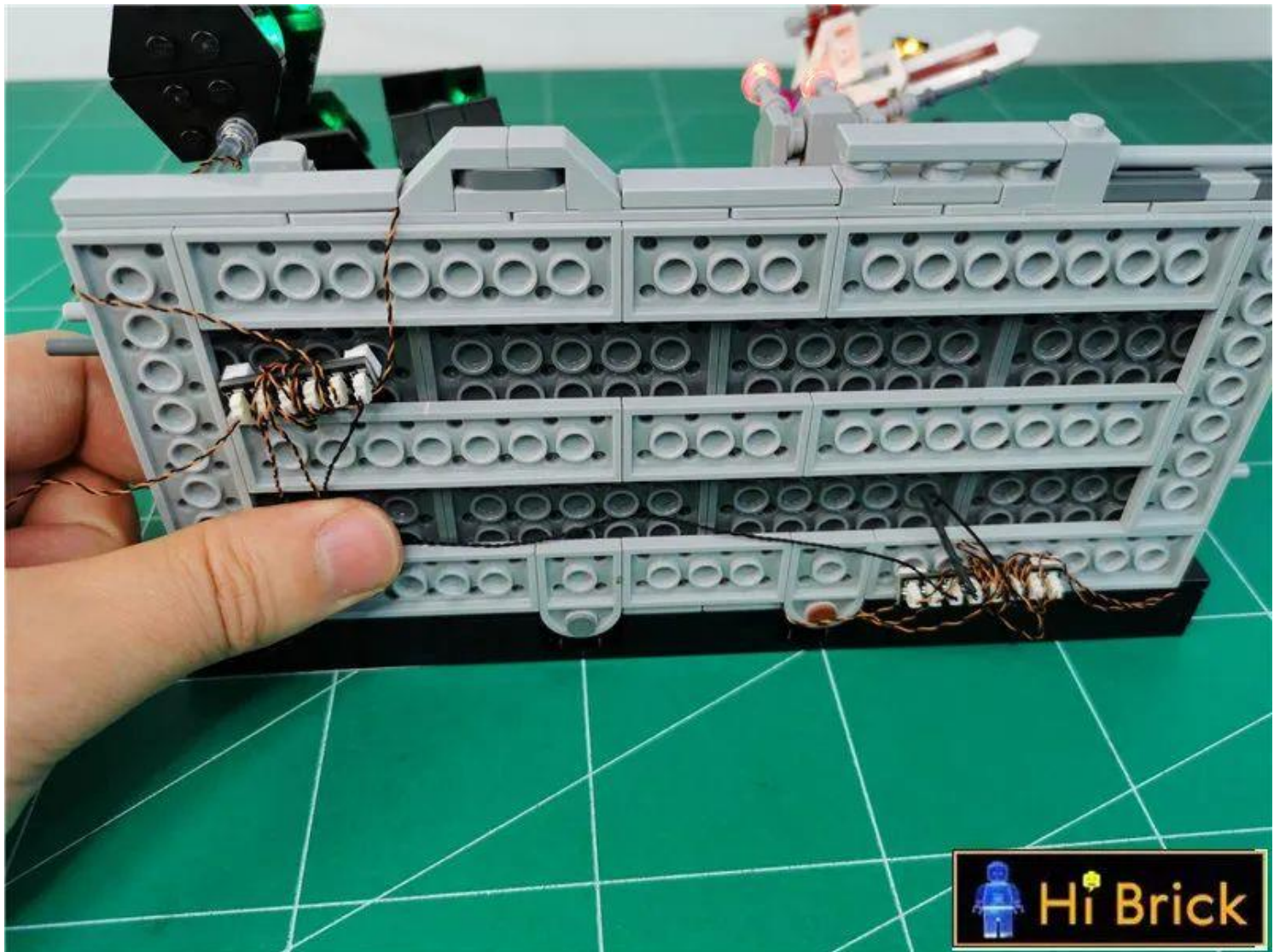
After the test is completed, turn off the power and stick 2 double-sided tapes to both ends of the 6 sockets.



Paste the 6 seats to the position shown in the figure



Arrange the connection lines so that they fit the wall



At this point, the installation of this set of lighting is complete. Turn on the power and enjoy it!



If you want the light to stay on, plug the USB port into a USB power source.

USB port for connecting devices

