

Set Contents:

Socket 4 x 1

Lamp grain red light 30cm x 1

Headlight grain white light 15cm X 1

Flexible light strip white x1

Flexible light strip blue x1

Cable 15cm (2P) x2

Light strip warm light x1

Battery box AA (USB) x 1

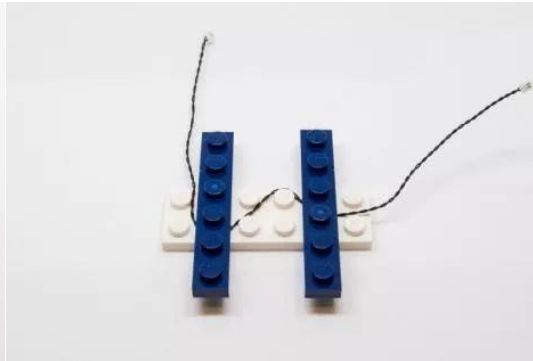
USB port 50CM x 1

Several building block parts: 1*1 transparent round building blocks*1, 2*2 square black building blocks*2

Note (the images shown in this paragraph are demonstration content, not parts of this set):

Route above and below the building block boards

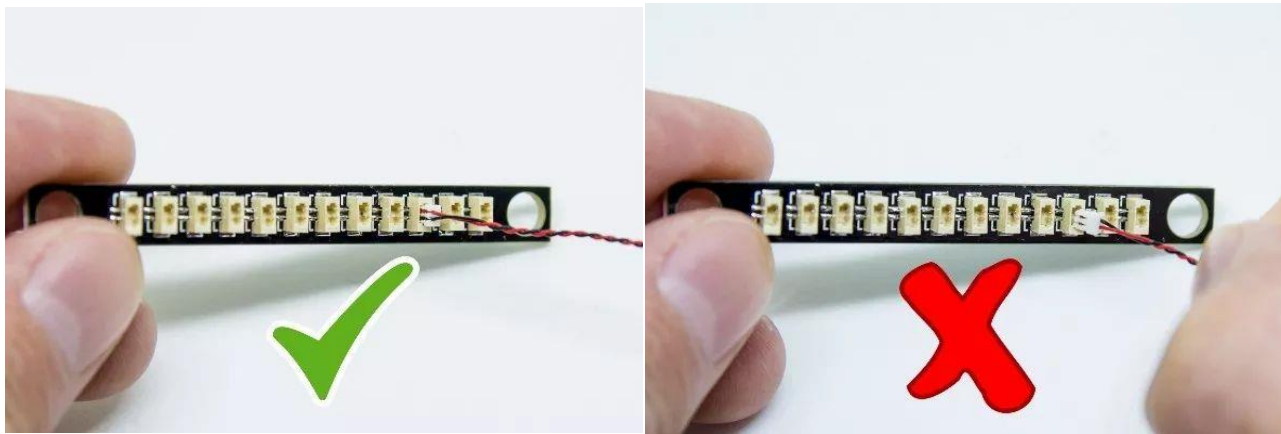
The wires can be arranged between the building block and the board or under the board, but they should be correctly placed between the studs.



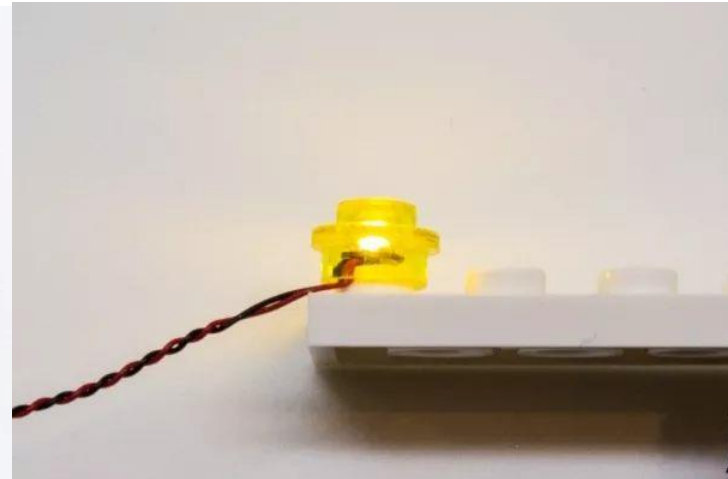
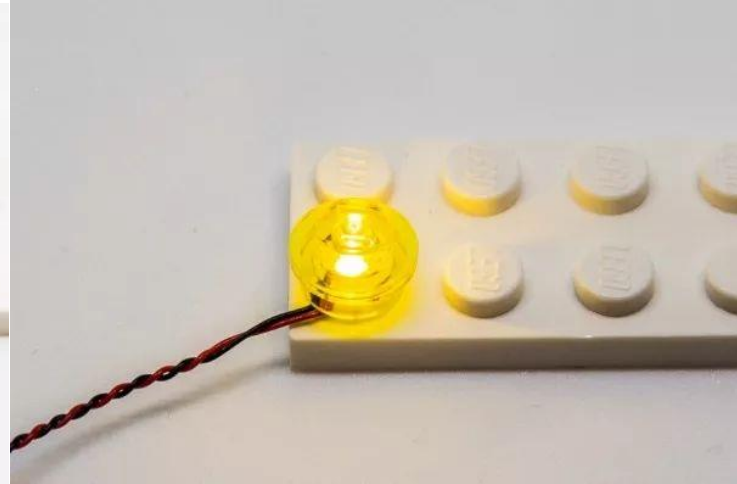
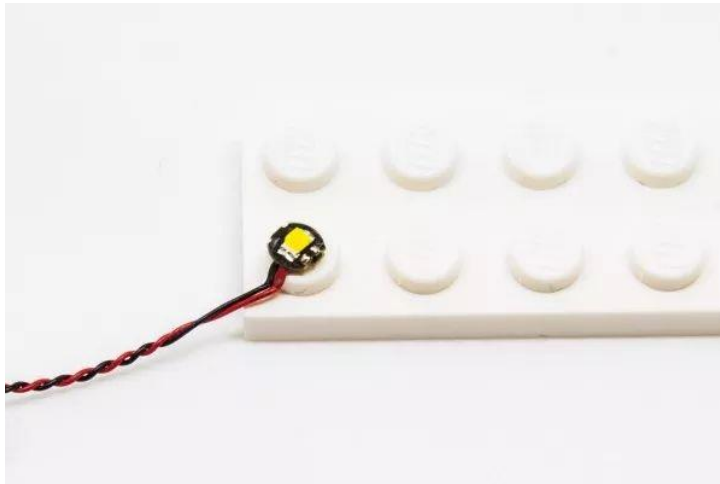
Link the wire socket to the outlet

Use extreme care when plugging the wire socket into the outlet, the socket can only be inserted one way. With the socket facing up, look for the soldered "=" symbol on the left side of the port. When you plug in the port, the side of the socket with the exposed wire should face the soldered "=" symbol. If the plug does not easily fit 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.



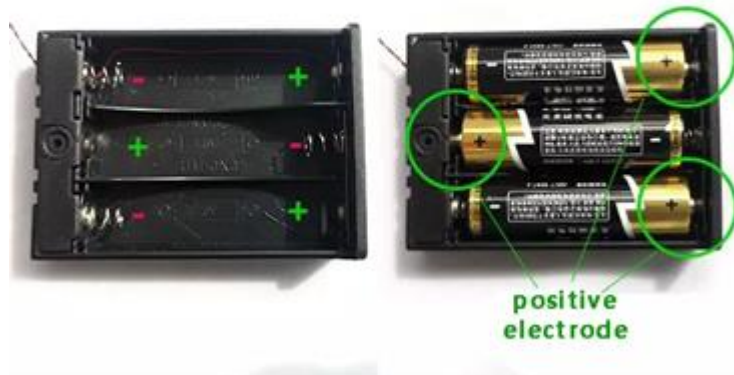
When installing light pellets on building blocks, make sure they are placed correctly (yellow LED components exposed). You can place them directly on top of the building block studs or in between.



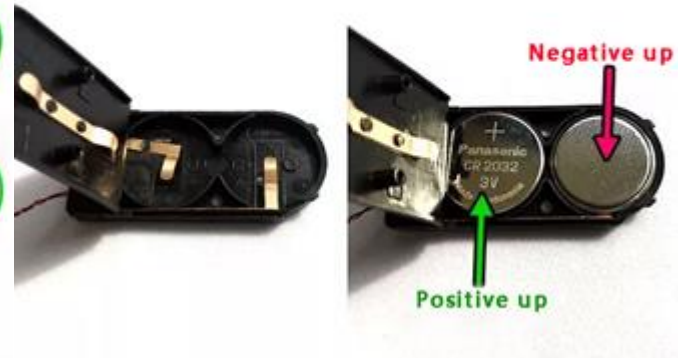
Place the battery in the battery compartment

Several battery cases have different specifications, please pay attention to the positive and negative poles of the battery.

AA battery box Correct battery installation



Button battery box (flat) battery correct installation method



Button battery box (round) battery correct installation



Installation instructions

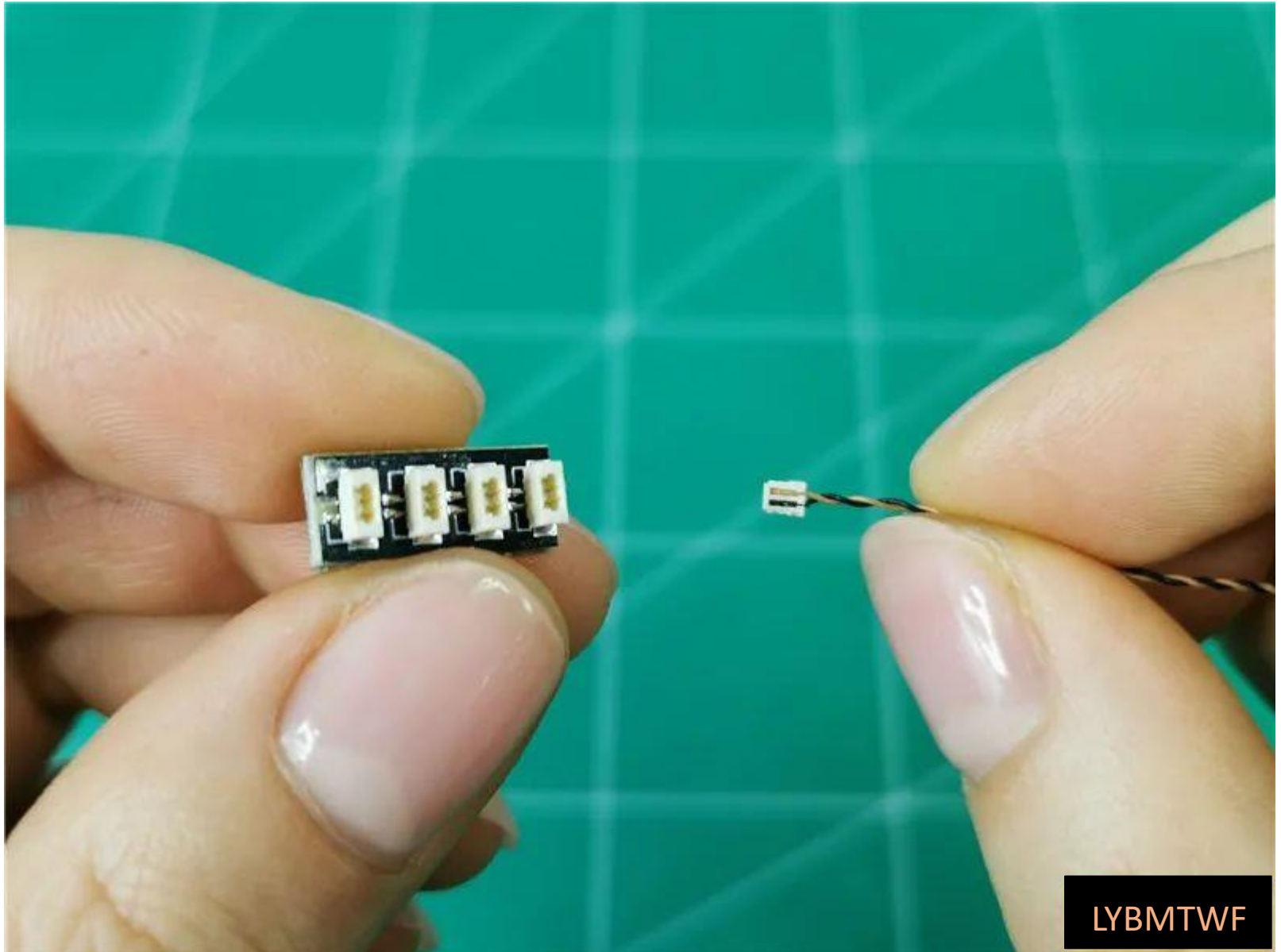
Remove the AA battery compartment and properly insert 3 AA batteries (brand new batteries recommended).



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

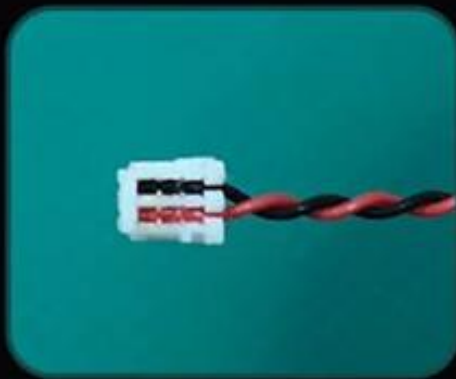


Take one 4-seat and plug the USB power cable into the 4-seater

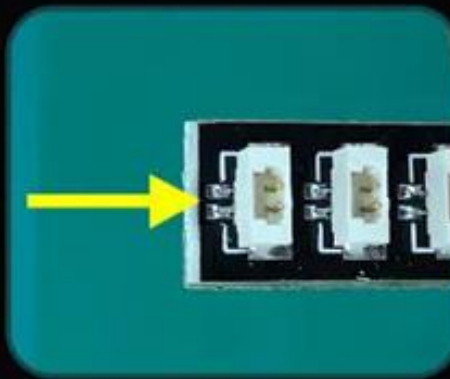


Plug and socket connection method

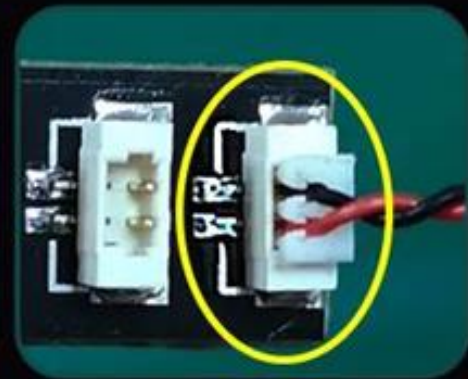
Align the "=" on the plug with the "=" side on the receptacle



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



LYBMTWF

Remove the strip light and insert the 4-seater



Turn on the power, the test light lights up normally, after the test, turn off the power



Unplug the strip light, The outlet remains on the power supply



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Remove the helmet and pull out the connecting rods on both sides



LYBMTWF



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Continue removing the part shown by the arrow



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Pinch the part and pull it out

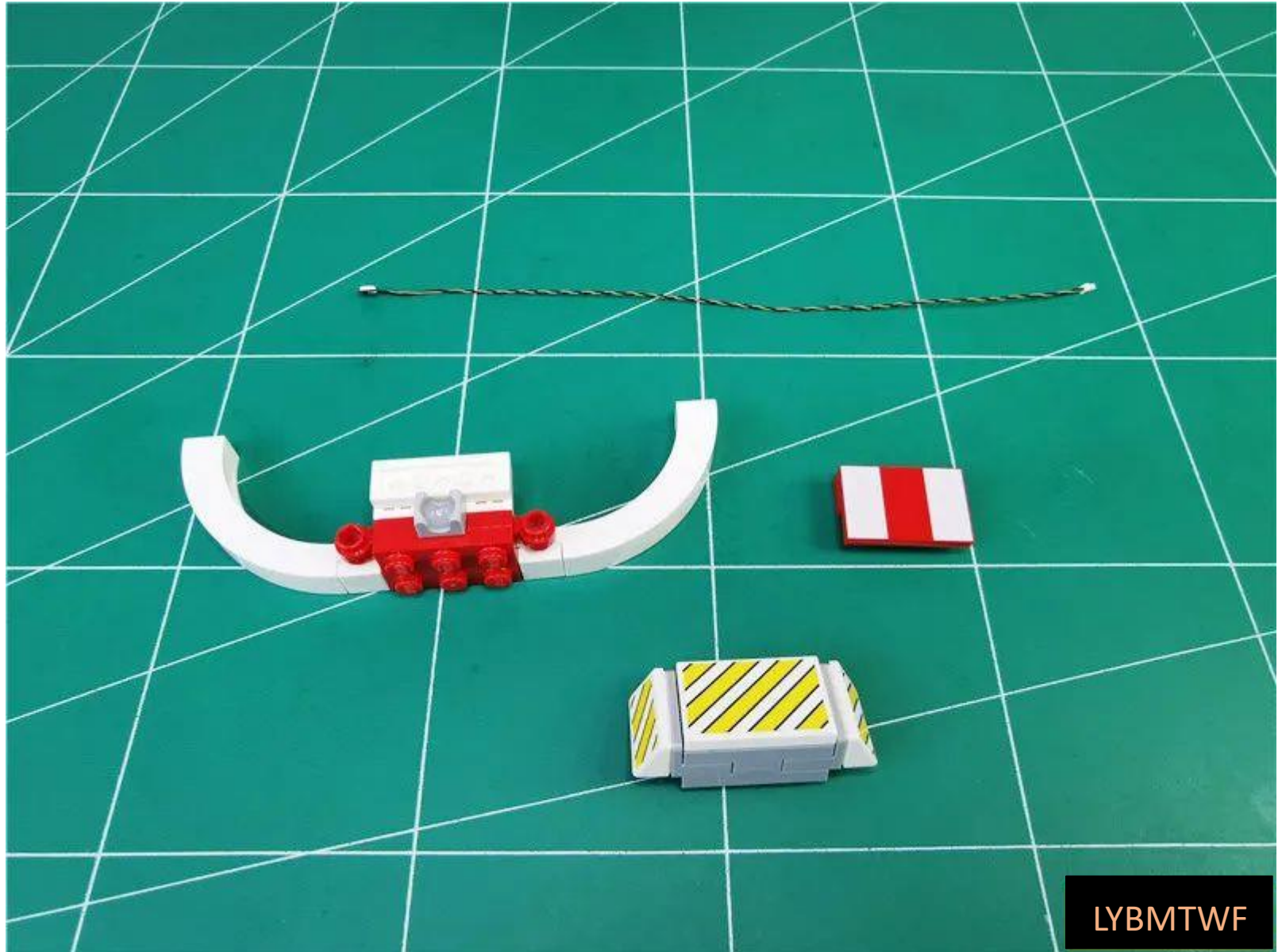


LYBMTWF

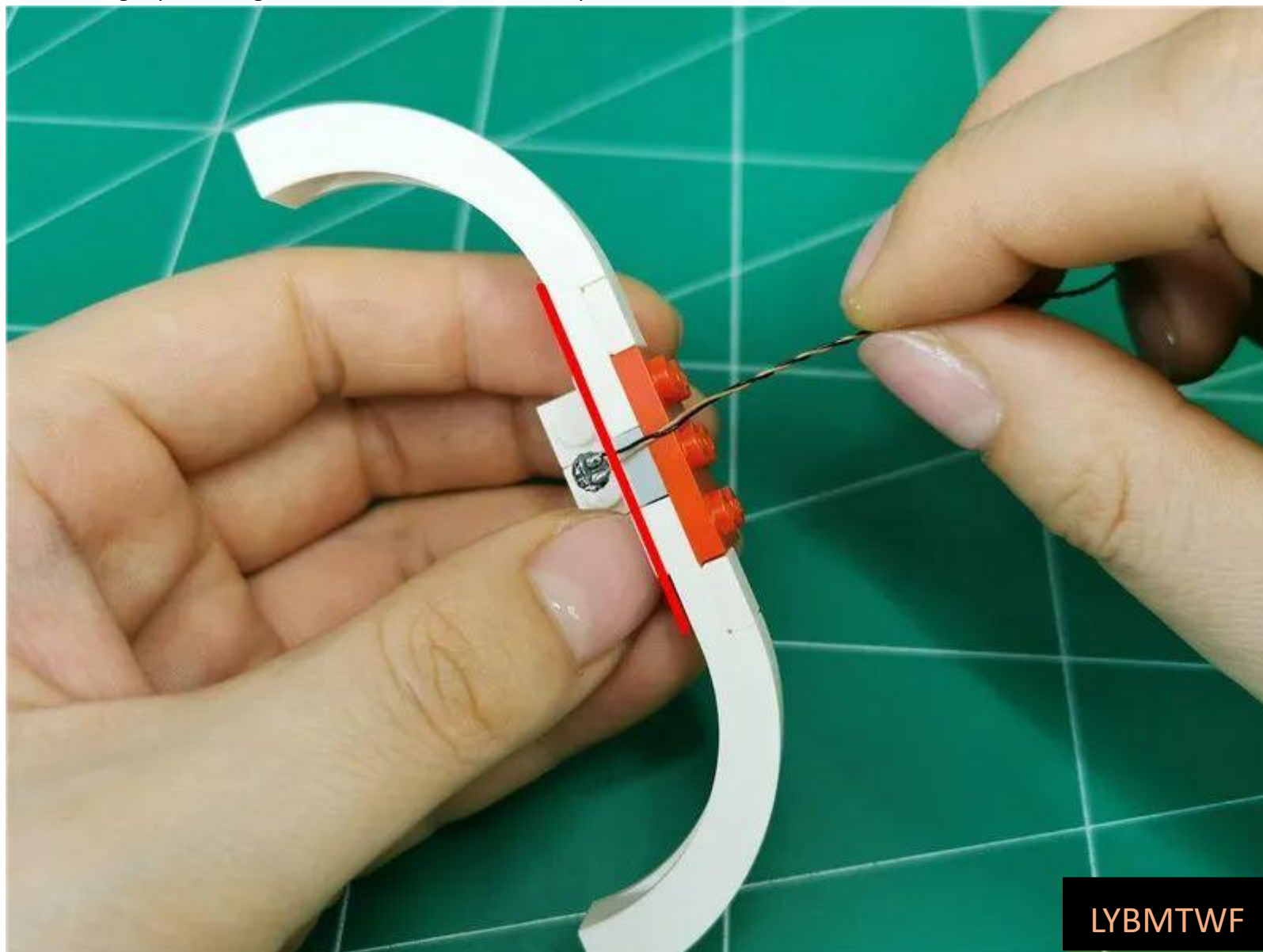


LYBMTWF

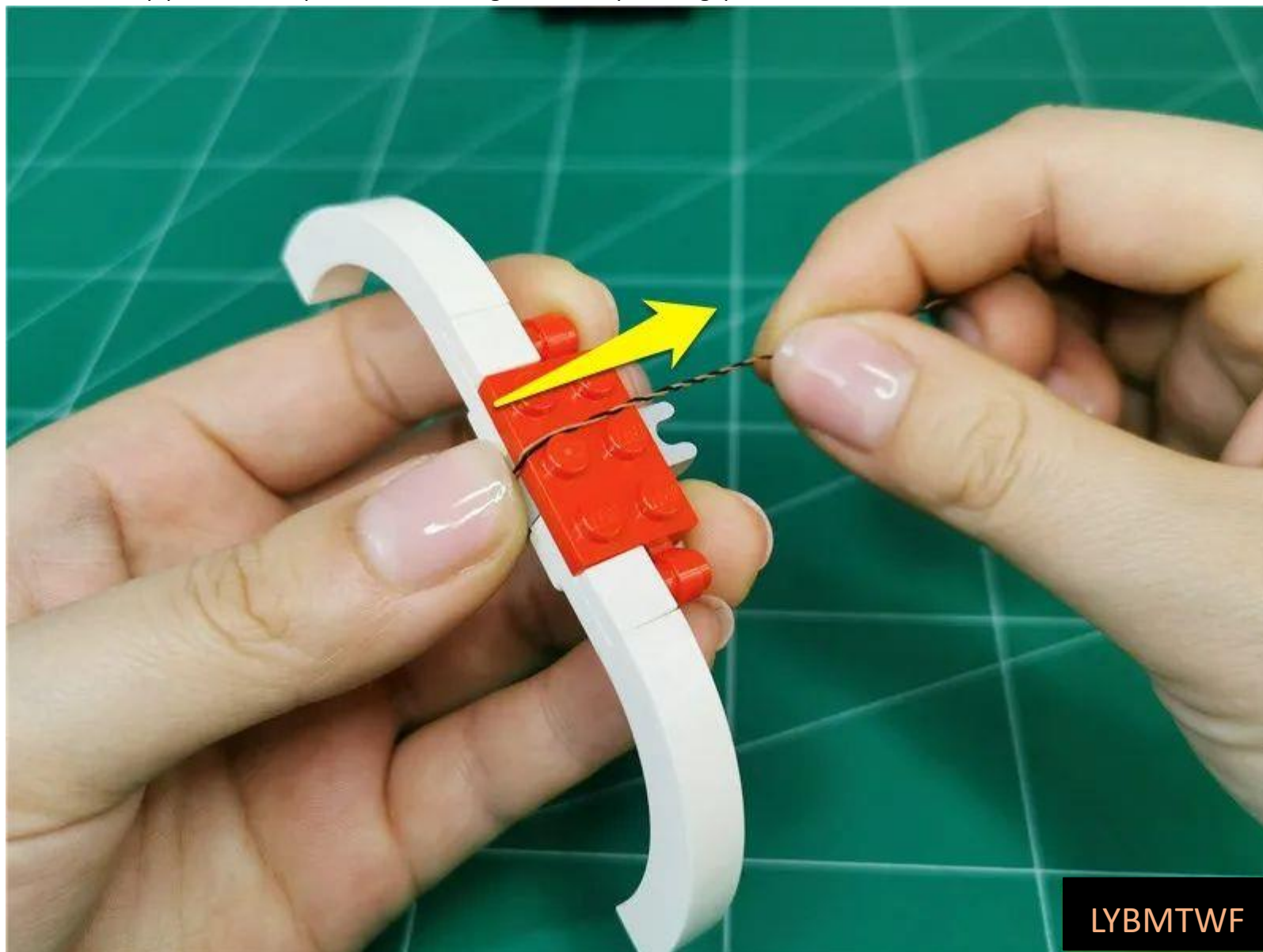
Disassemble the removed parts and take one 15cm white light pellet



Place the light particle light side down in the illustrated position

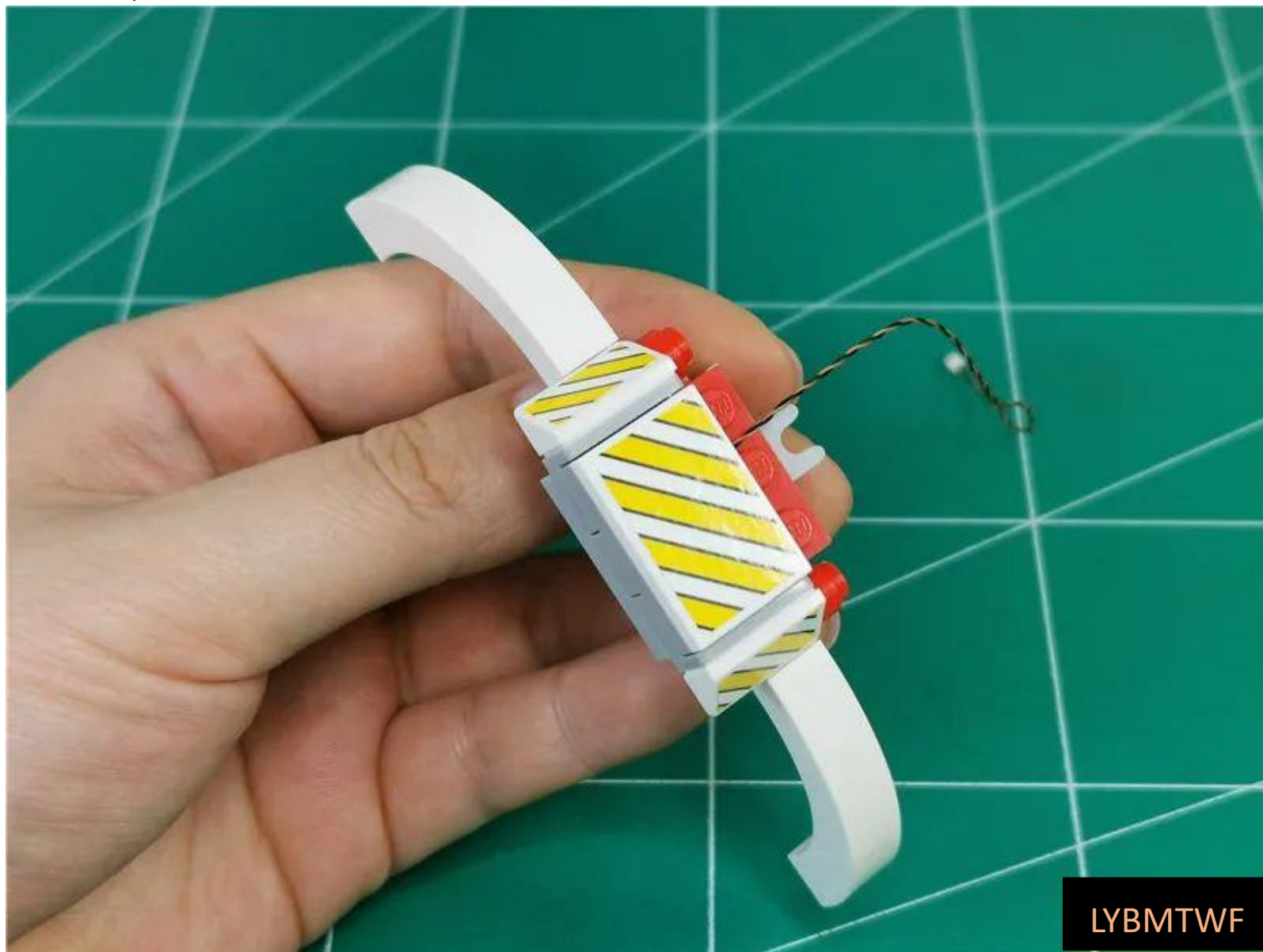


Pinch the lamp particles and pass the wire along the raised particle gap above



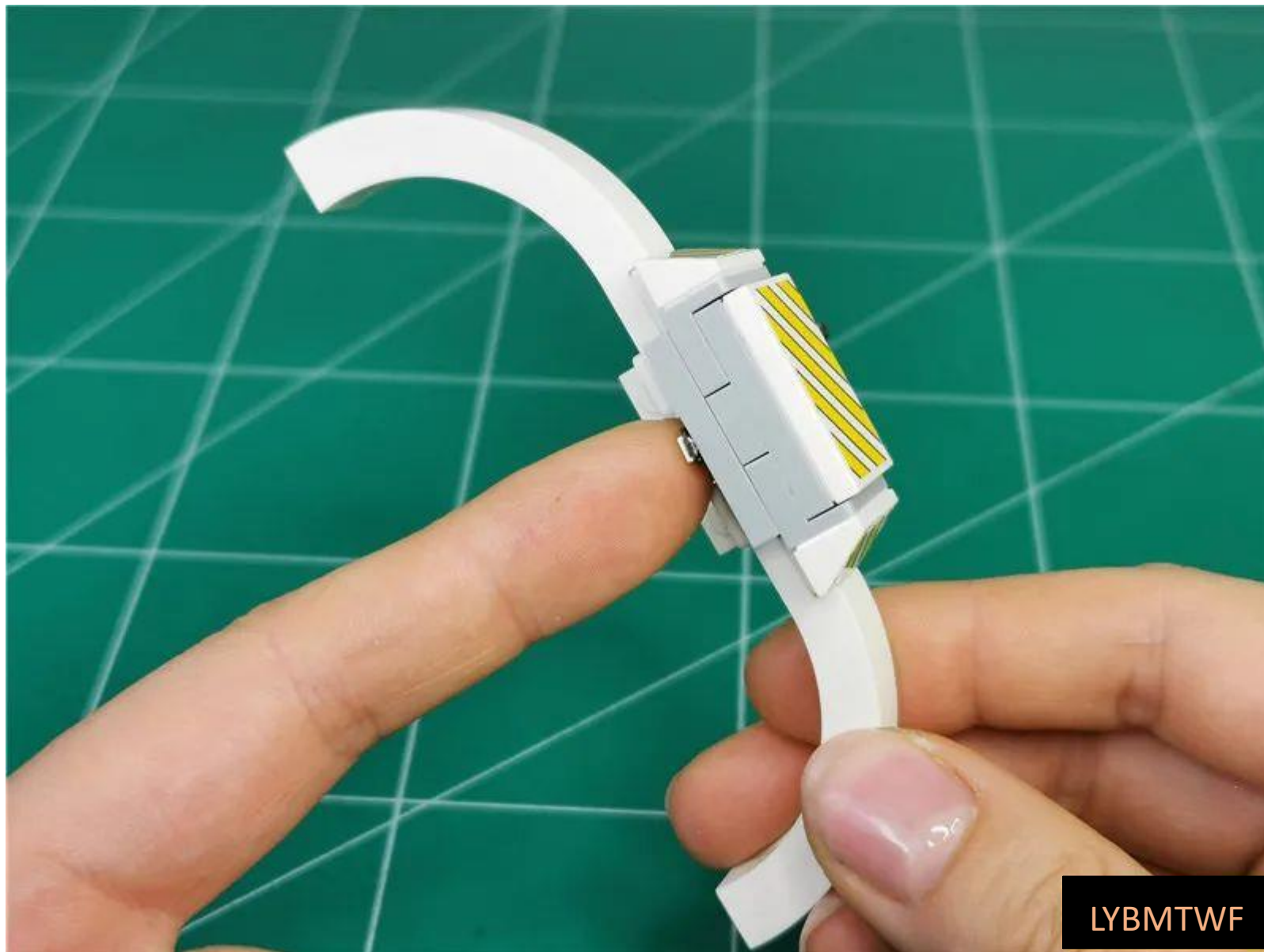
LYBMTWF

Restore the part, fix the wire

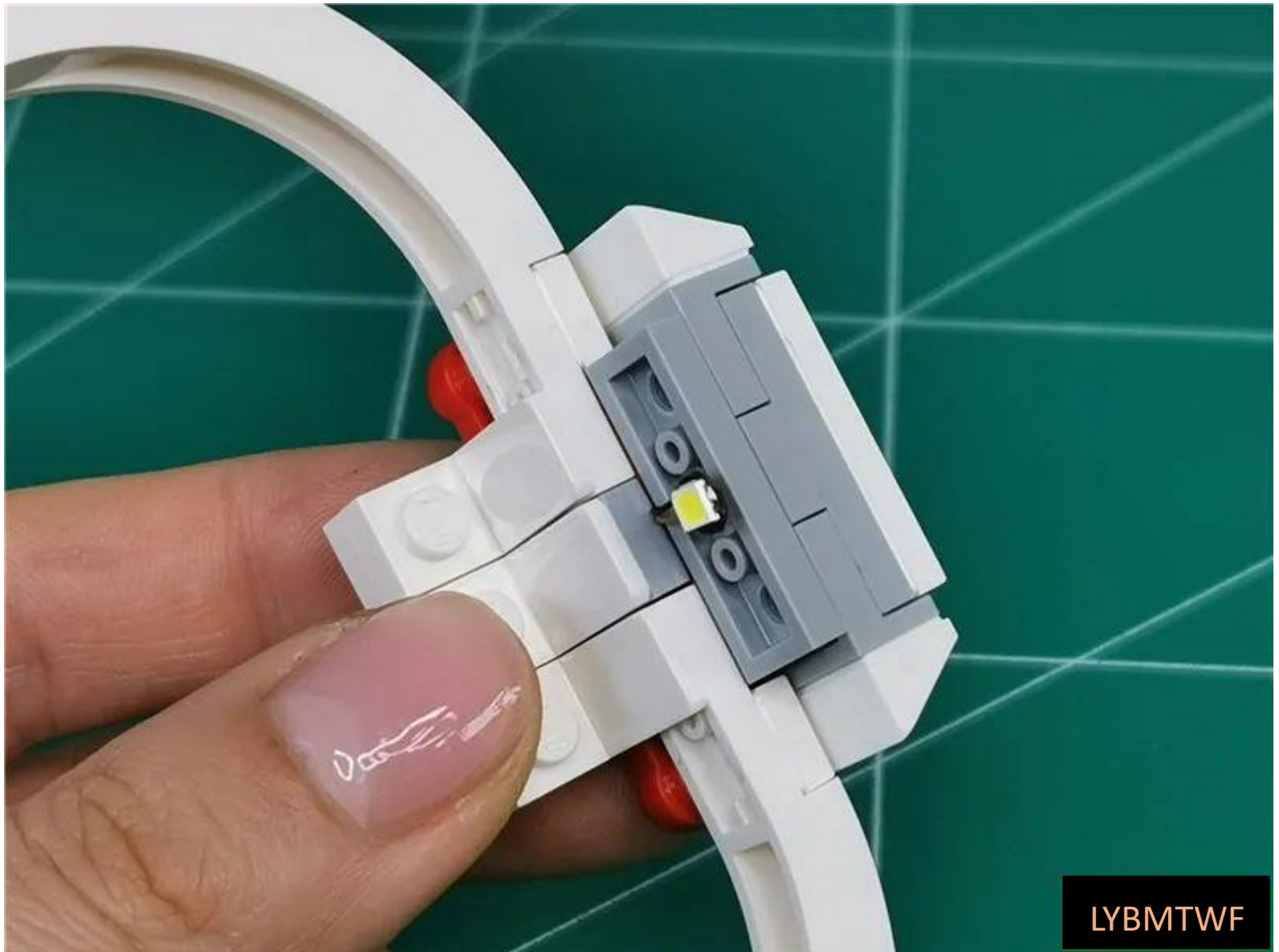


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Fit the light grain upwards

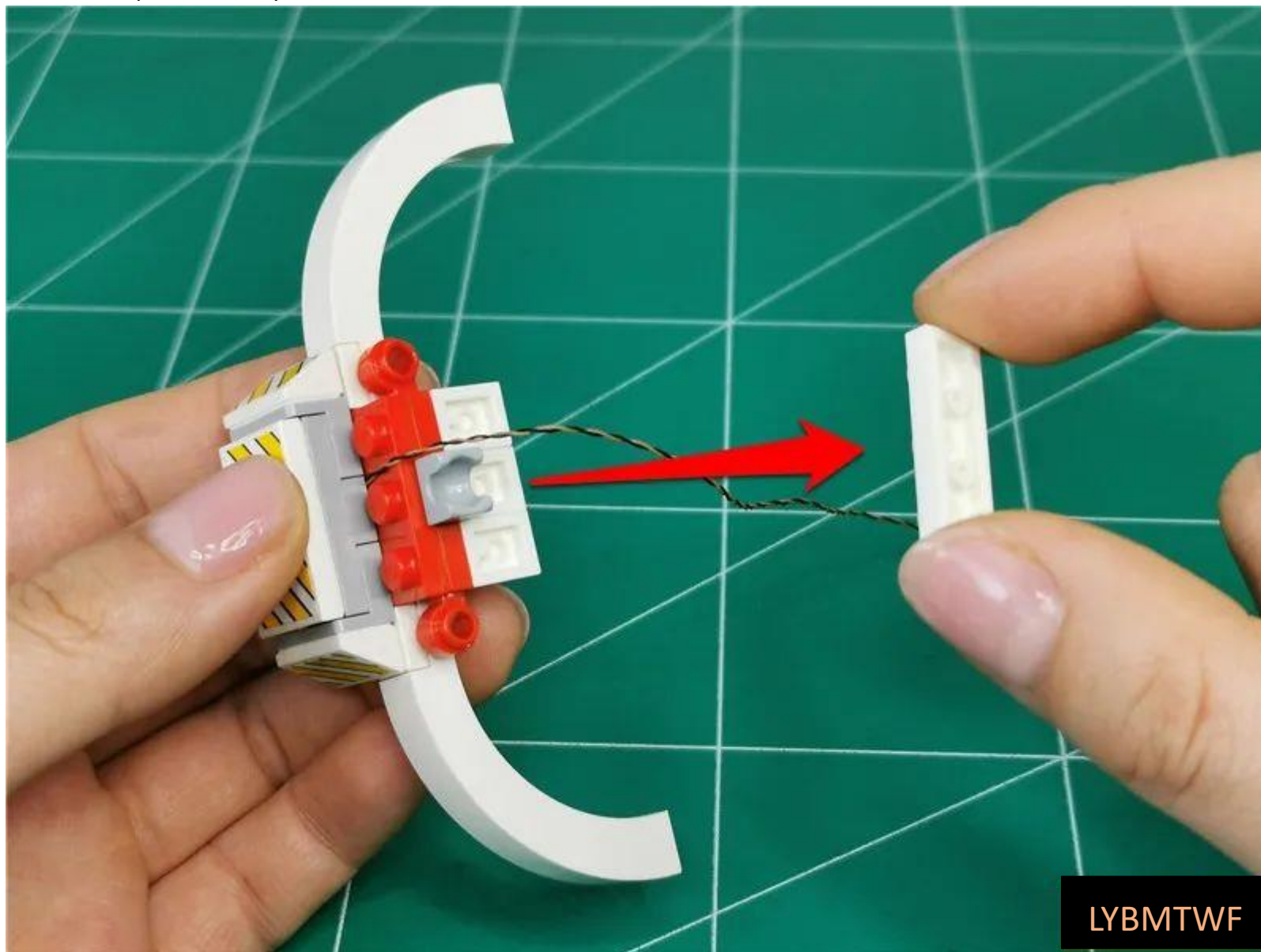


The effect after finishing is as follows



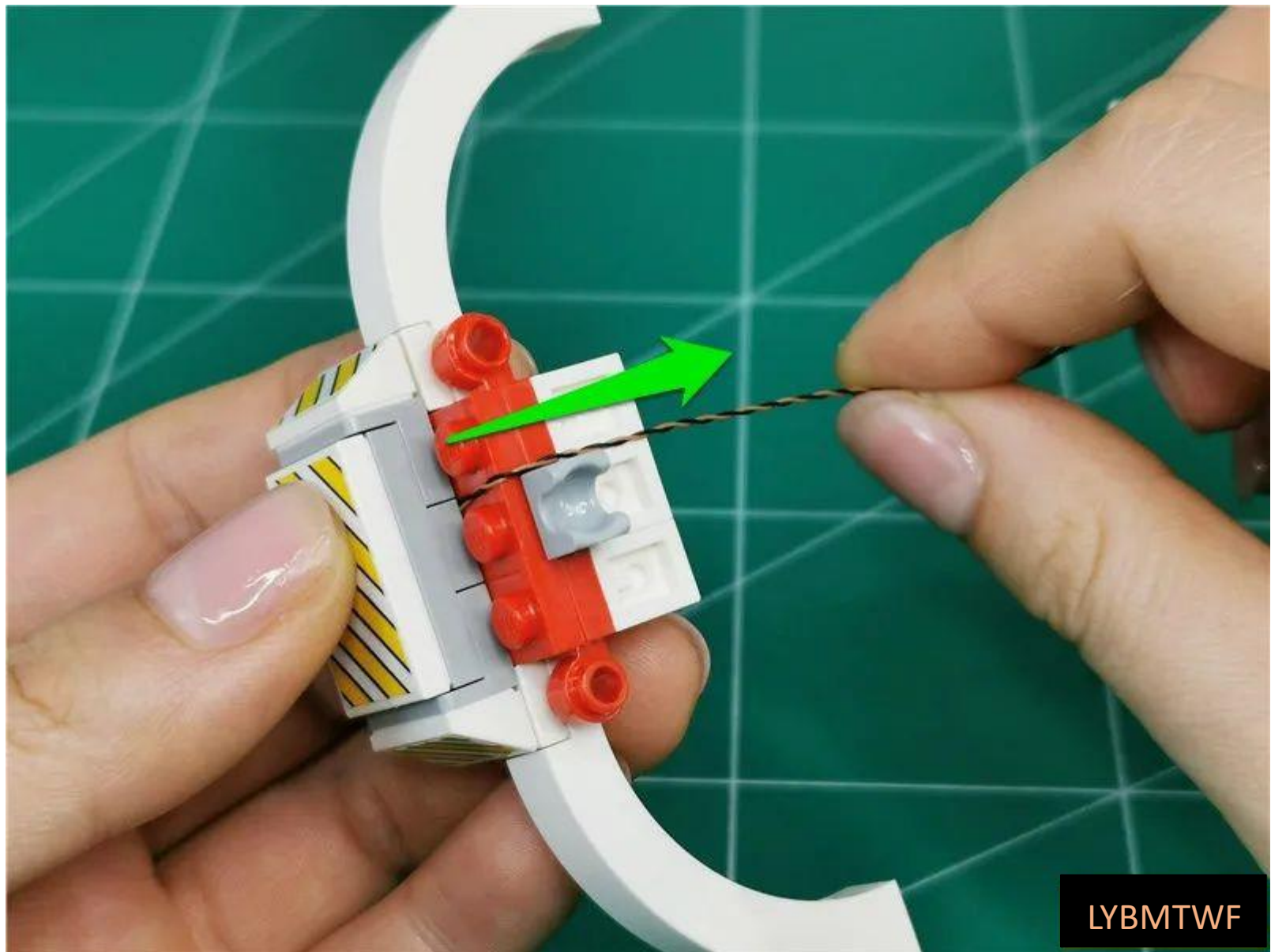
LYBMTWF

Remove the part shown by the arrow

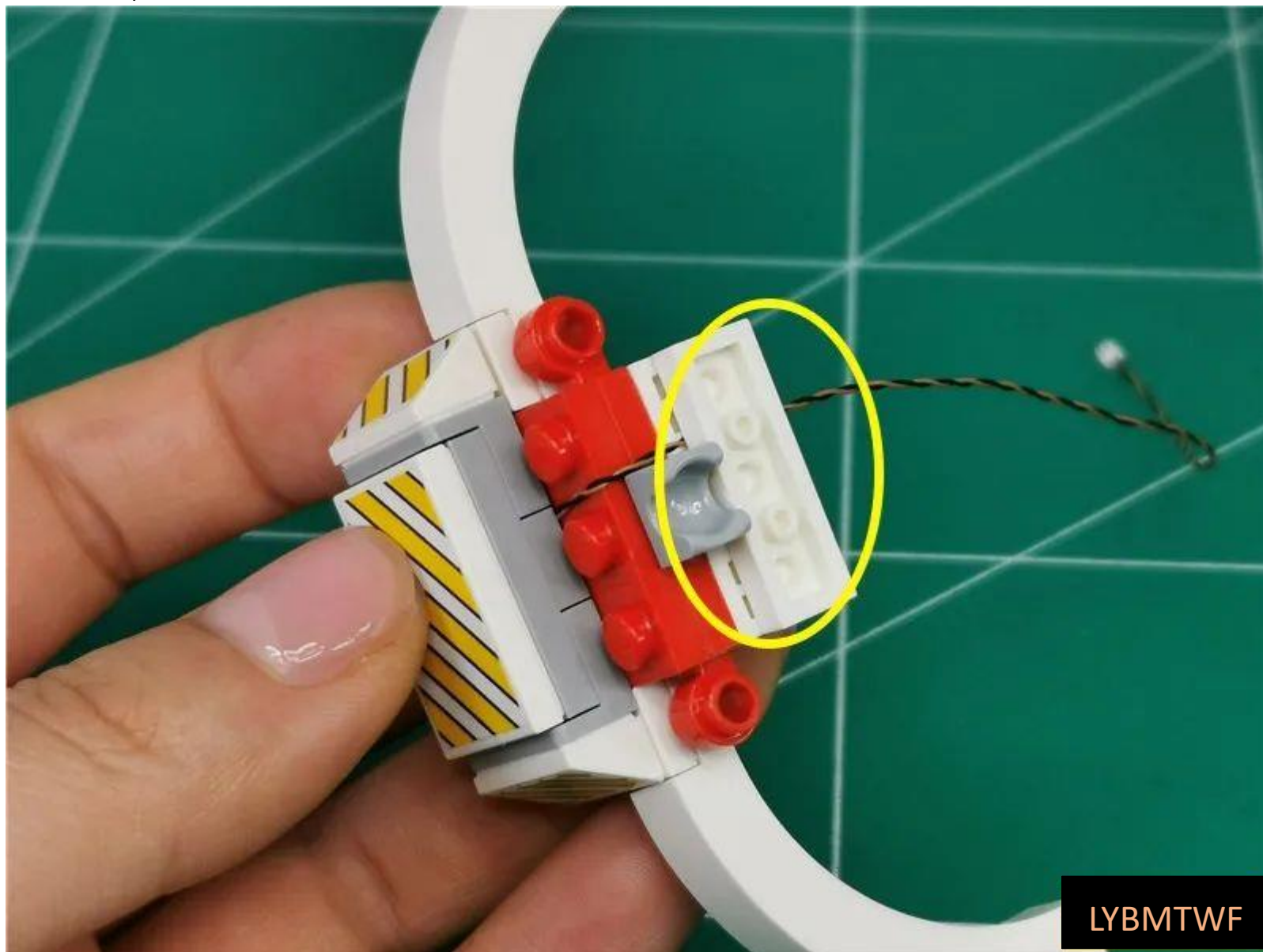


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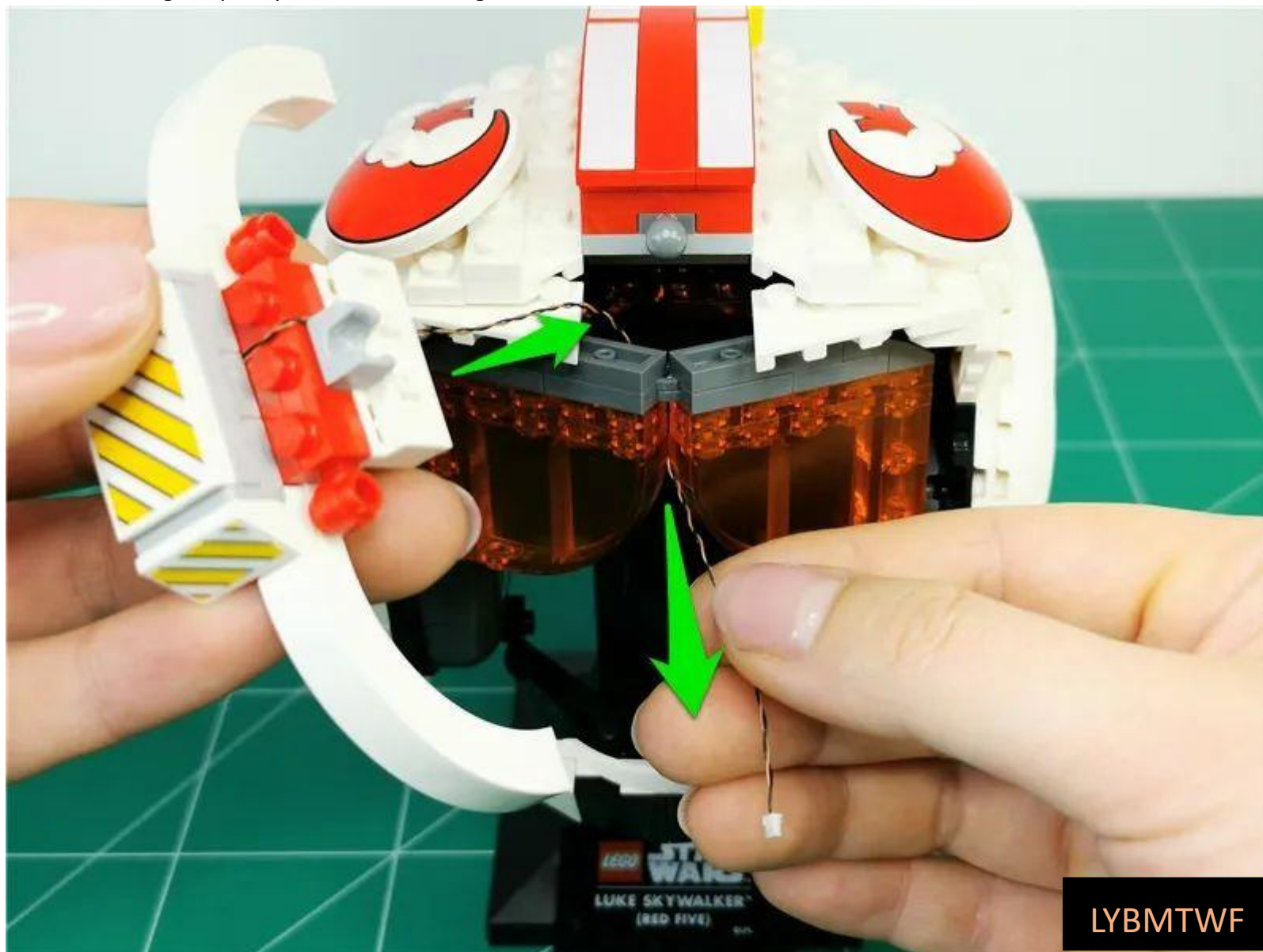
Pass the wire along the raised particle void



Restore the part, fix the wire



Before restoring the part, pass the wire through the void shown



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Restore the part and tighten the wires



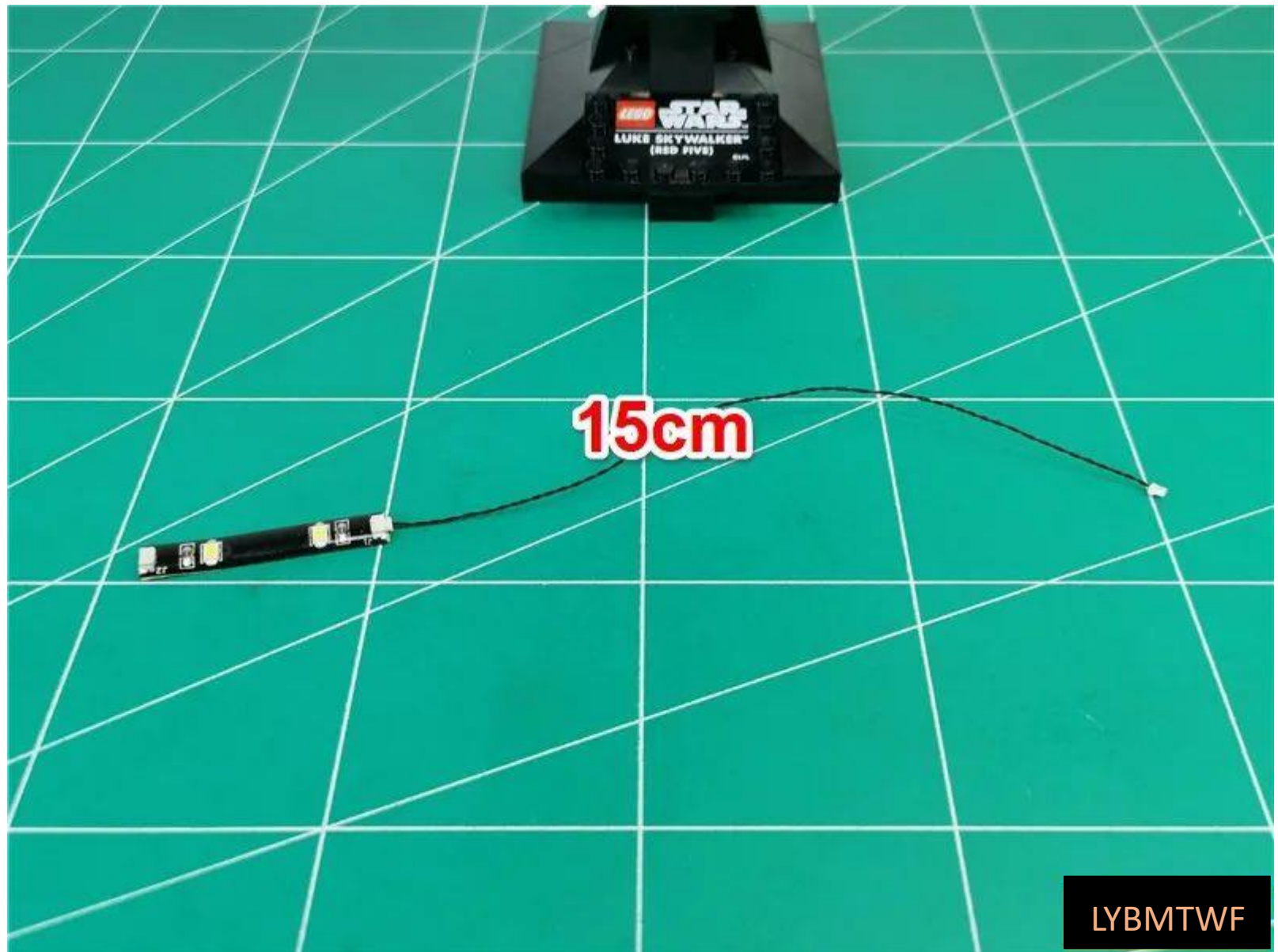
Restore the overhead parts and remove the glasses shown by the arrows



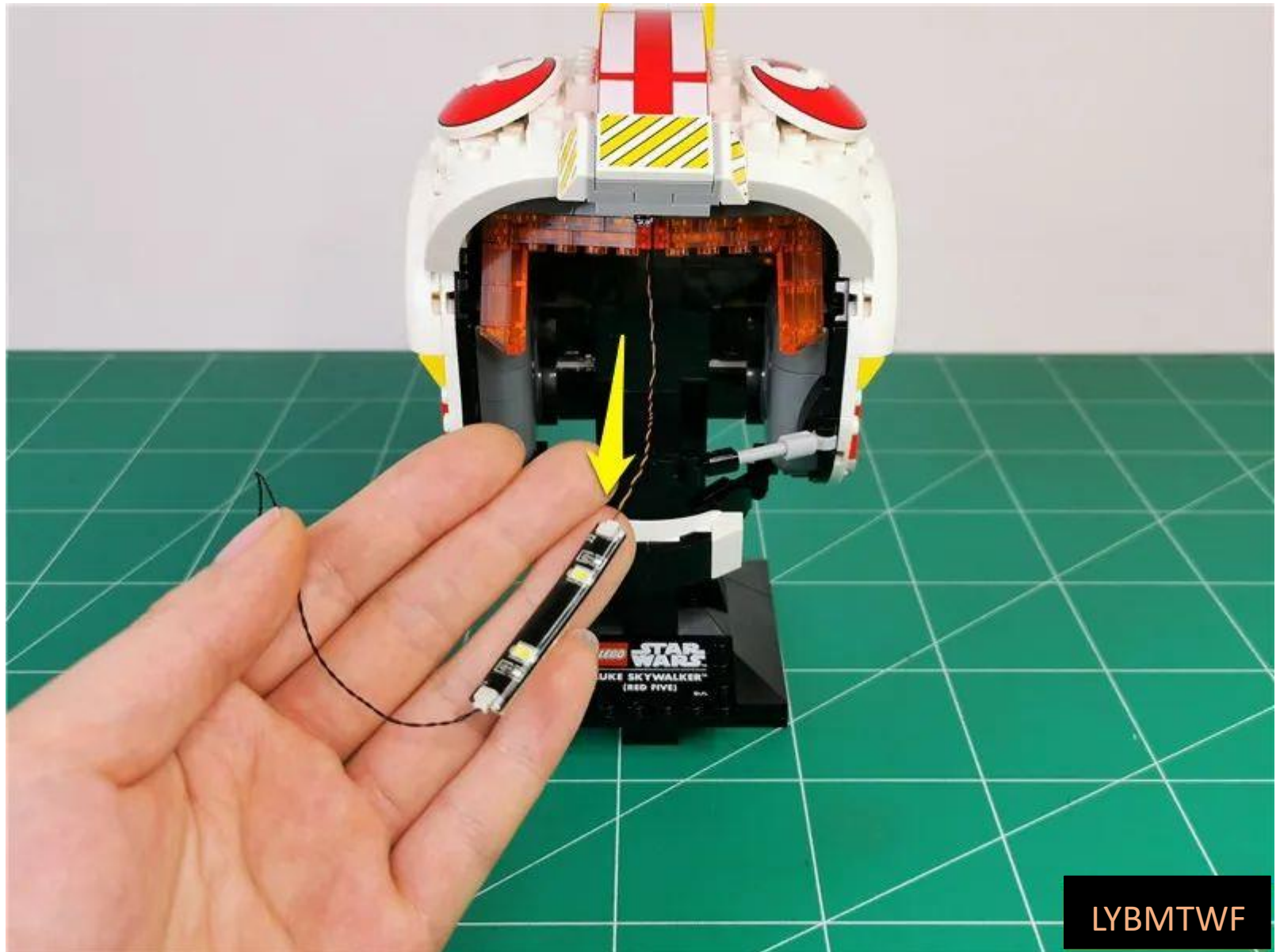


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Take 1 white light soft light strip and 1 15cm connecting cable and connect them together

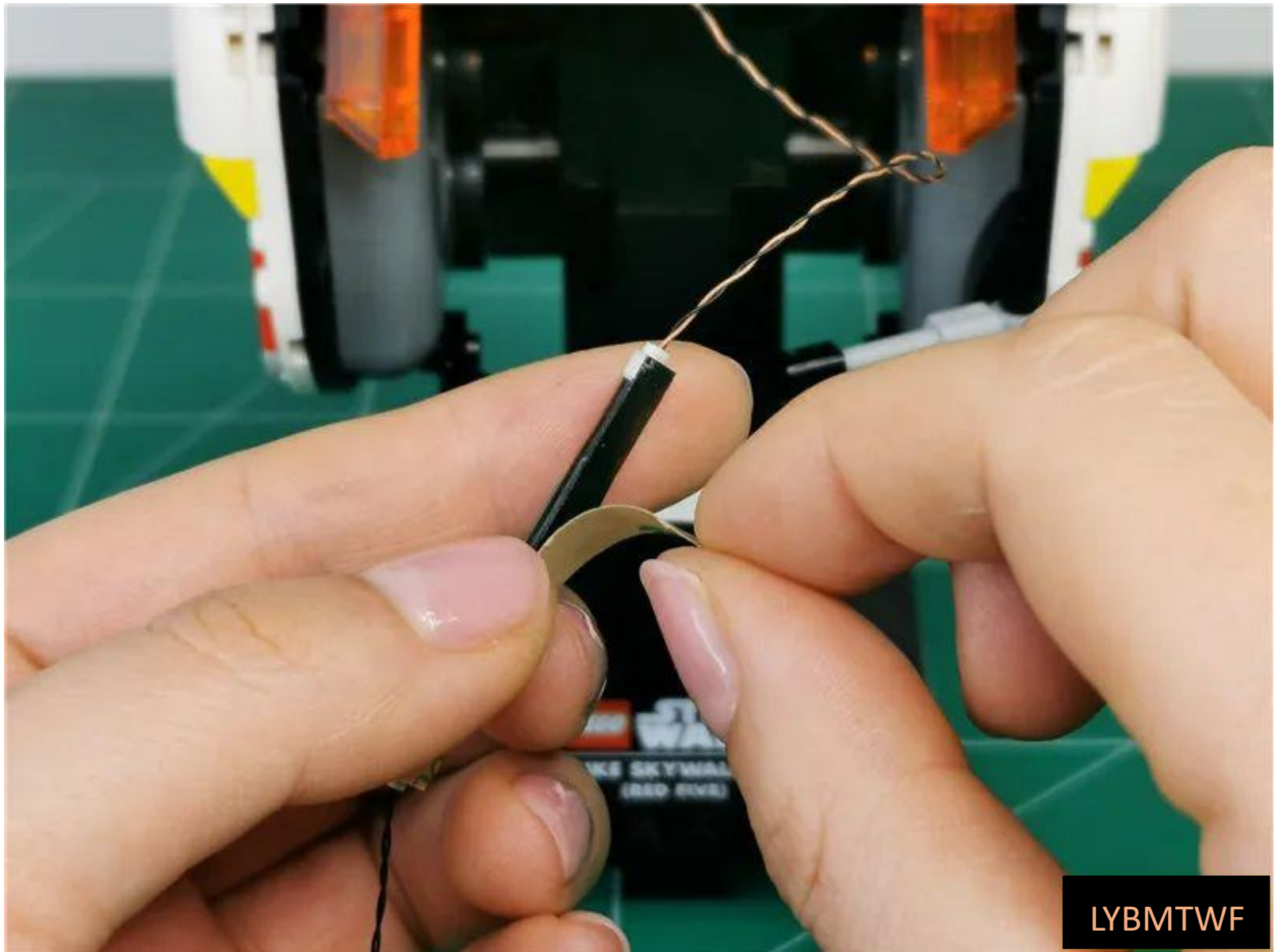


Insert the headlight pellet into the socket at the other end of the strip

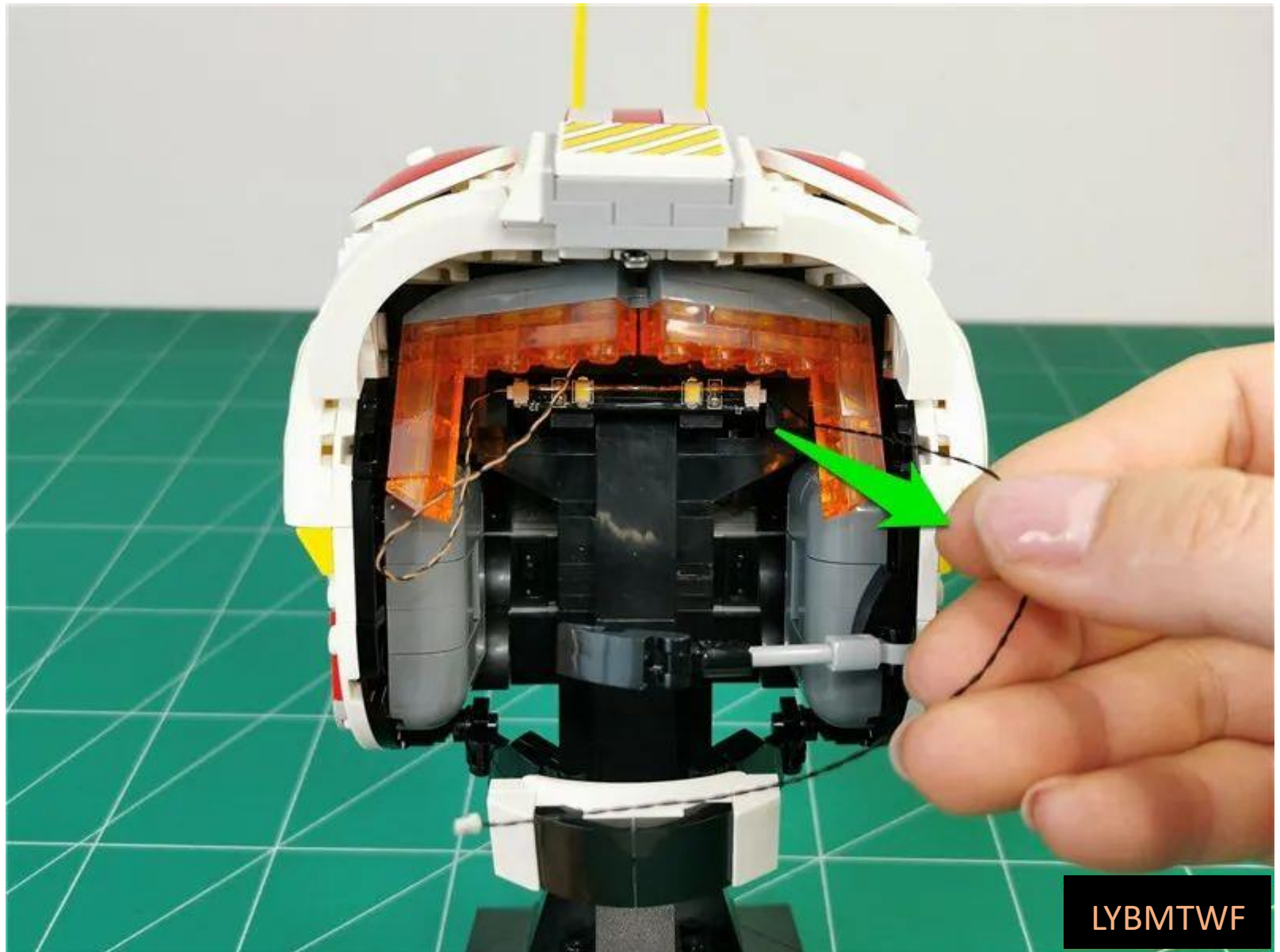


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Peel off the strip adhesive back

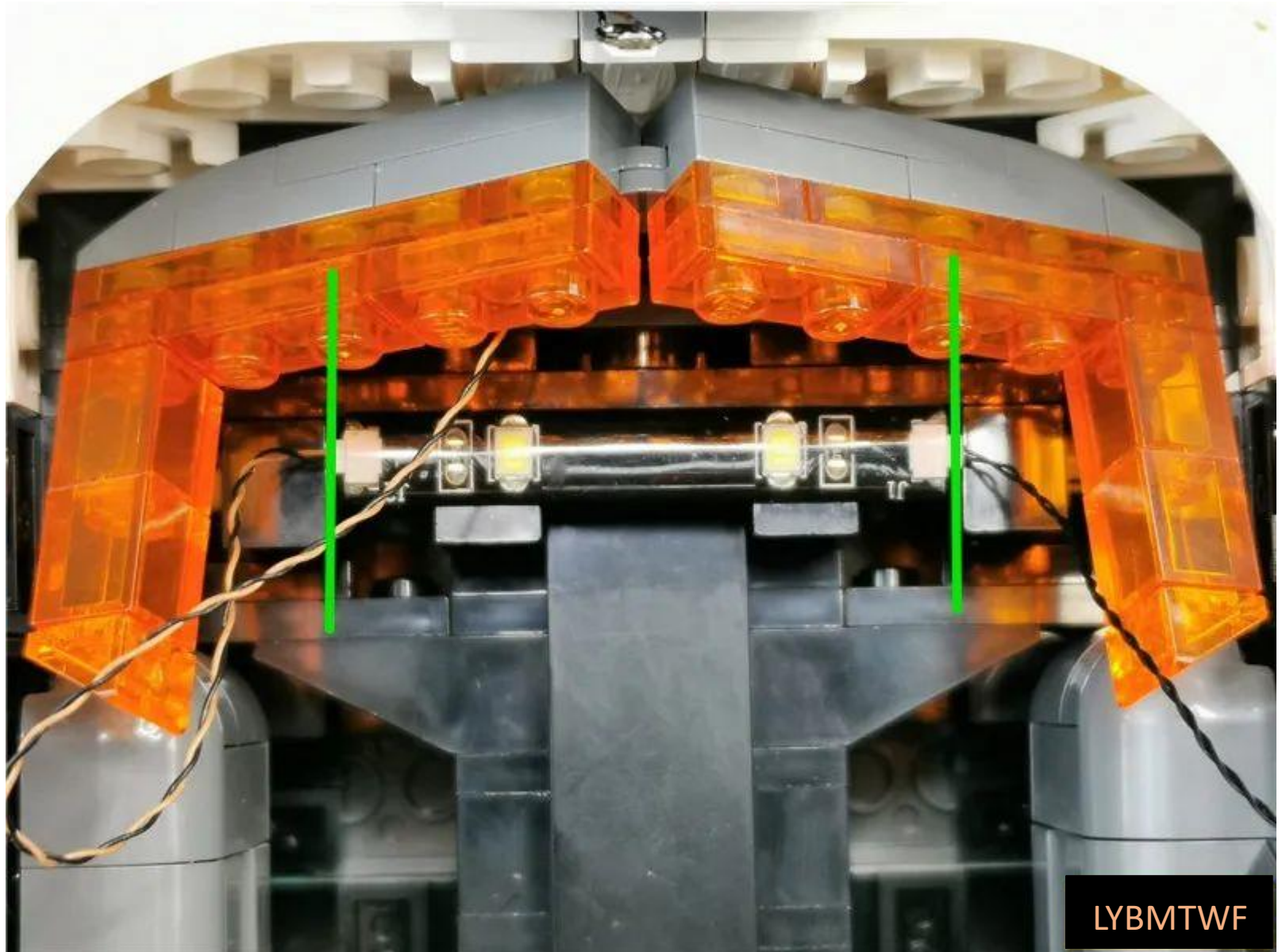


Paste the light bar to the illustrated location with the connector facing right

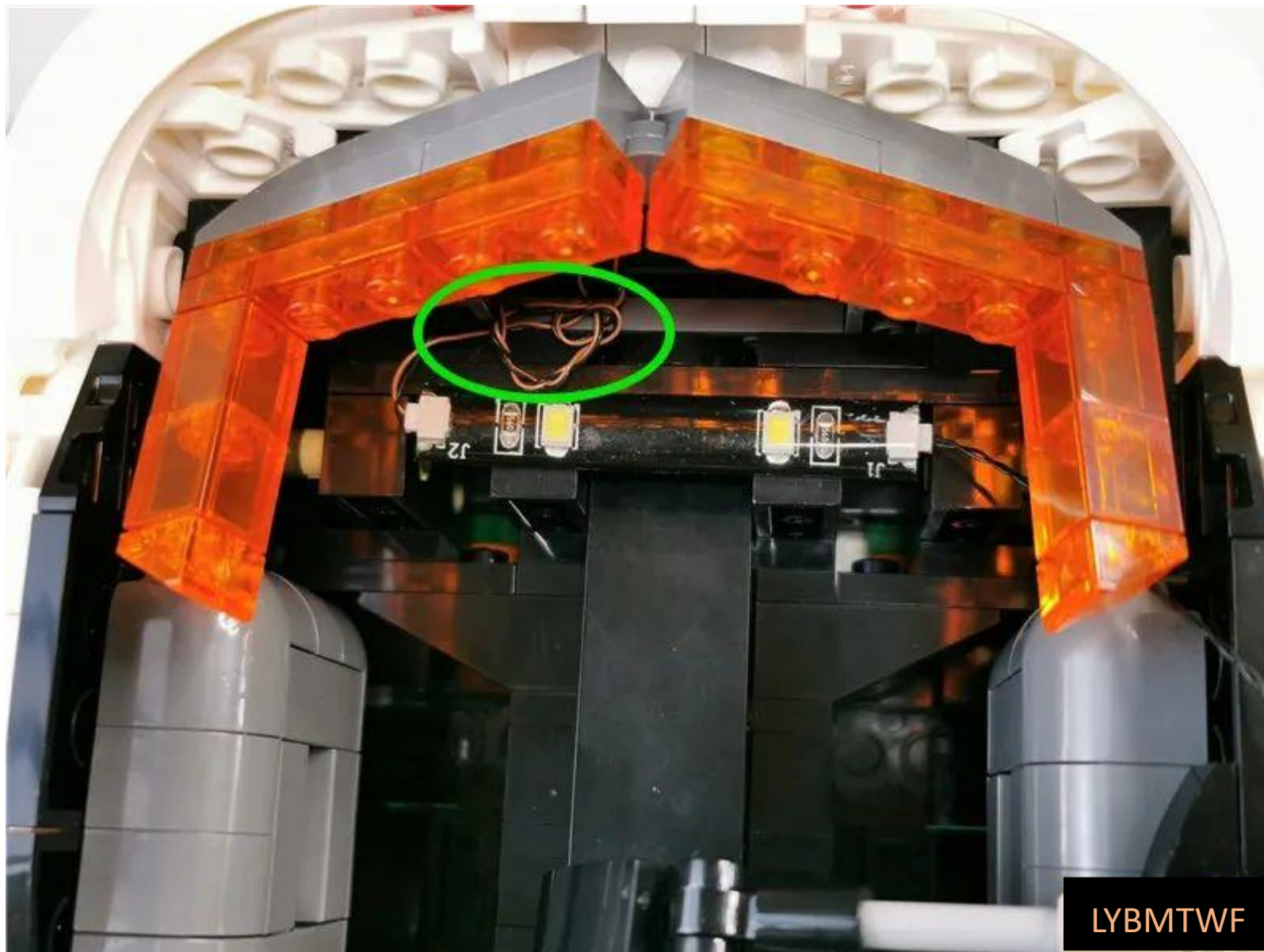


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The specific locations are as follows



Screw the excess wires together appropriately and fit above the strip



Restore the glasses and remove the parts shown by the arrows



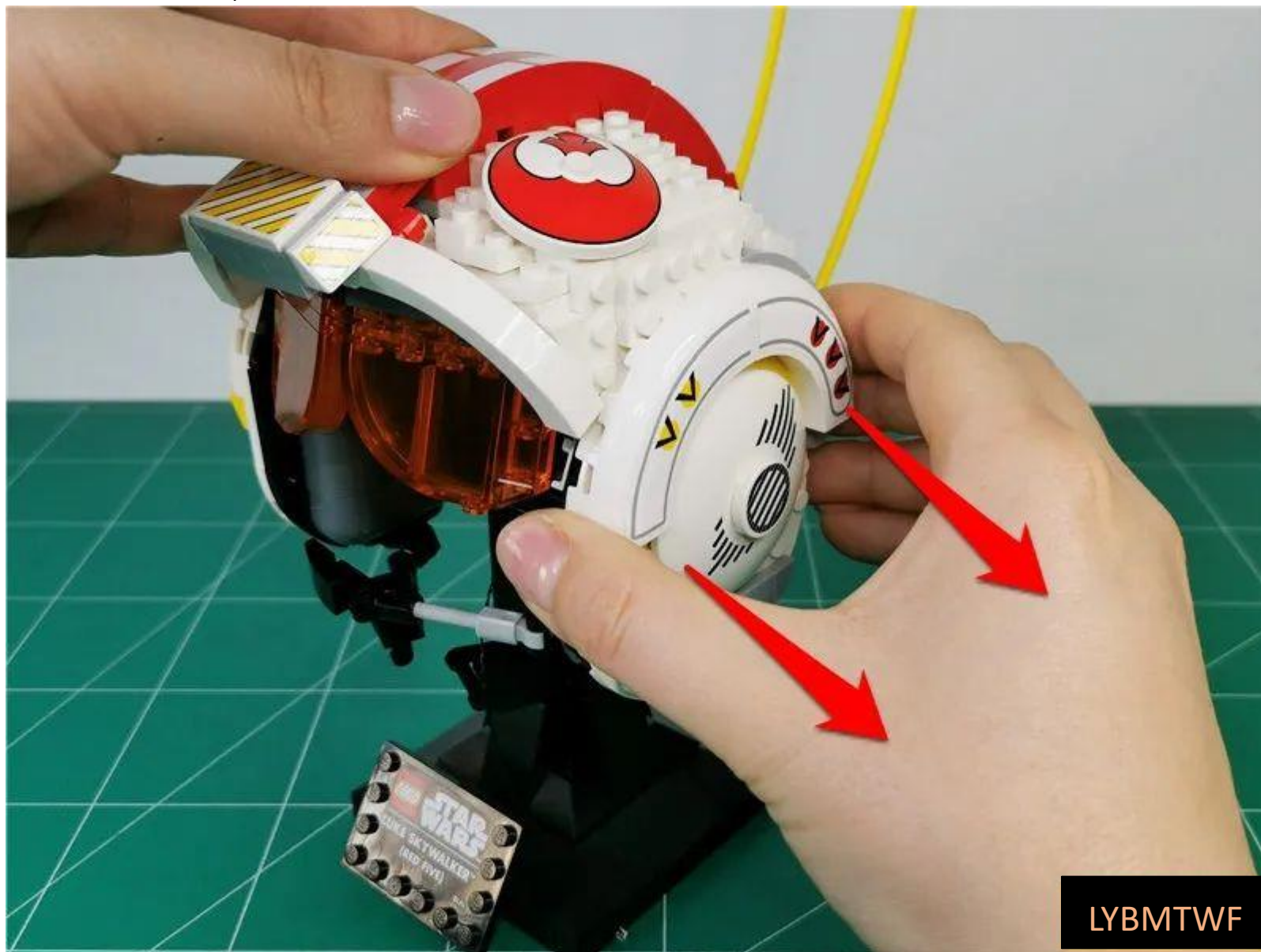
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Continue to remove the arrows shown on both sides of the helmet parts



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Pinch the sides of the part and break outward



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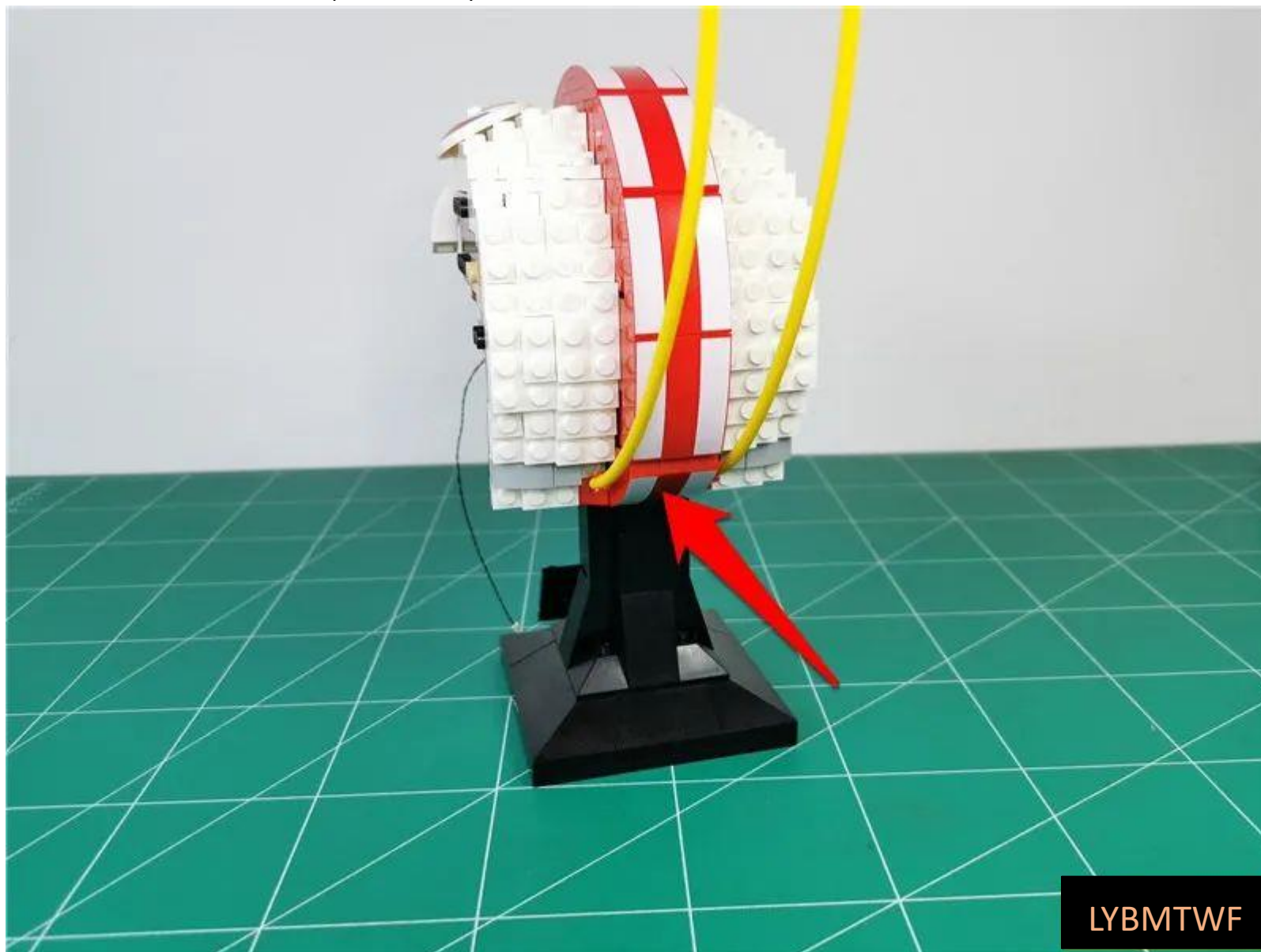
LYBMTWF

In the same way, remove the other side



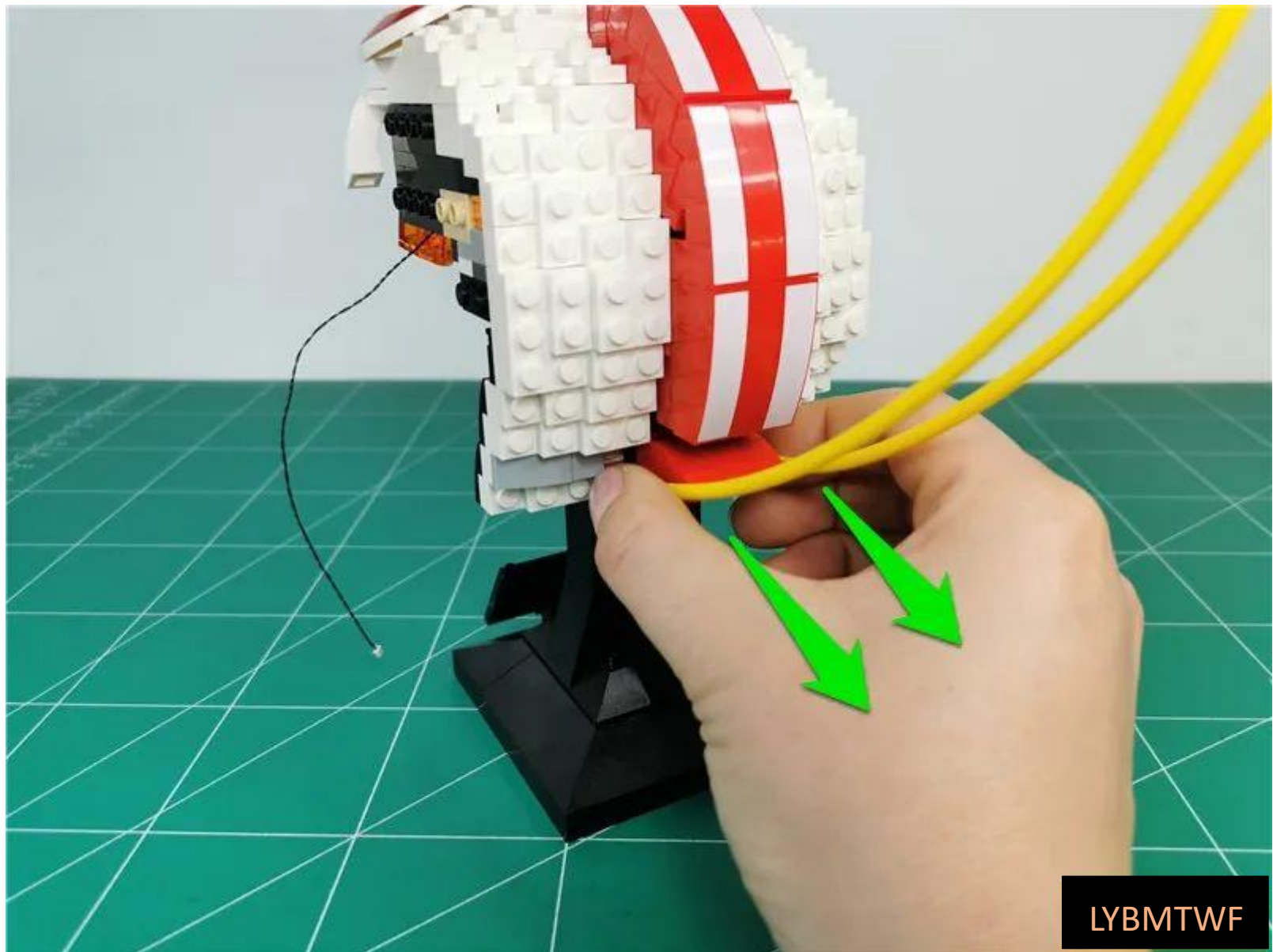
LYBMTWF

Go to the back and remove the part shown by the arrow



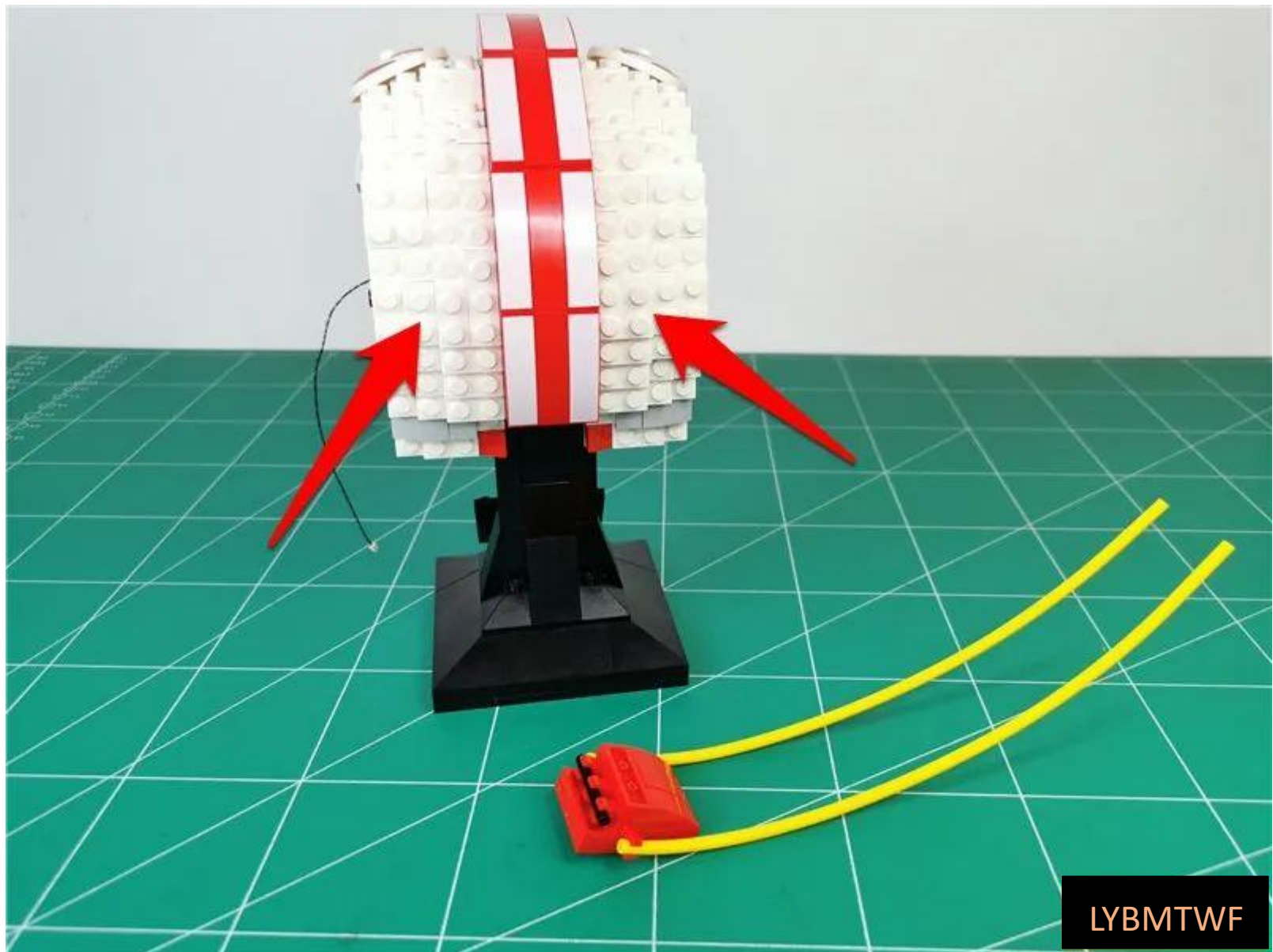
LYBMTWF

Pinch the sides of the red part and pull outward



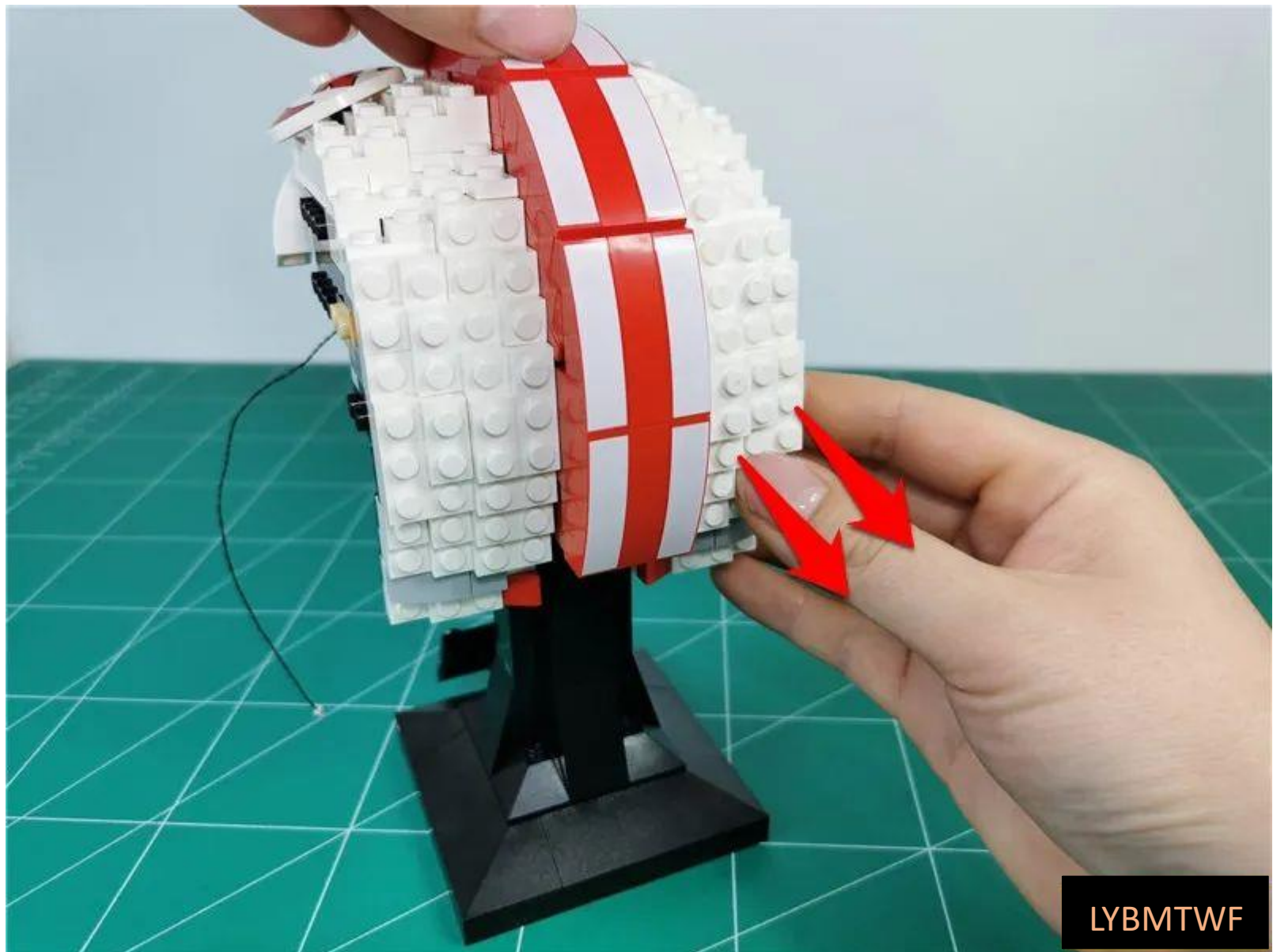
LYBMTWF

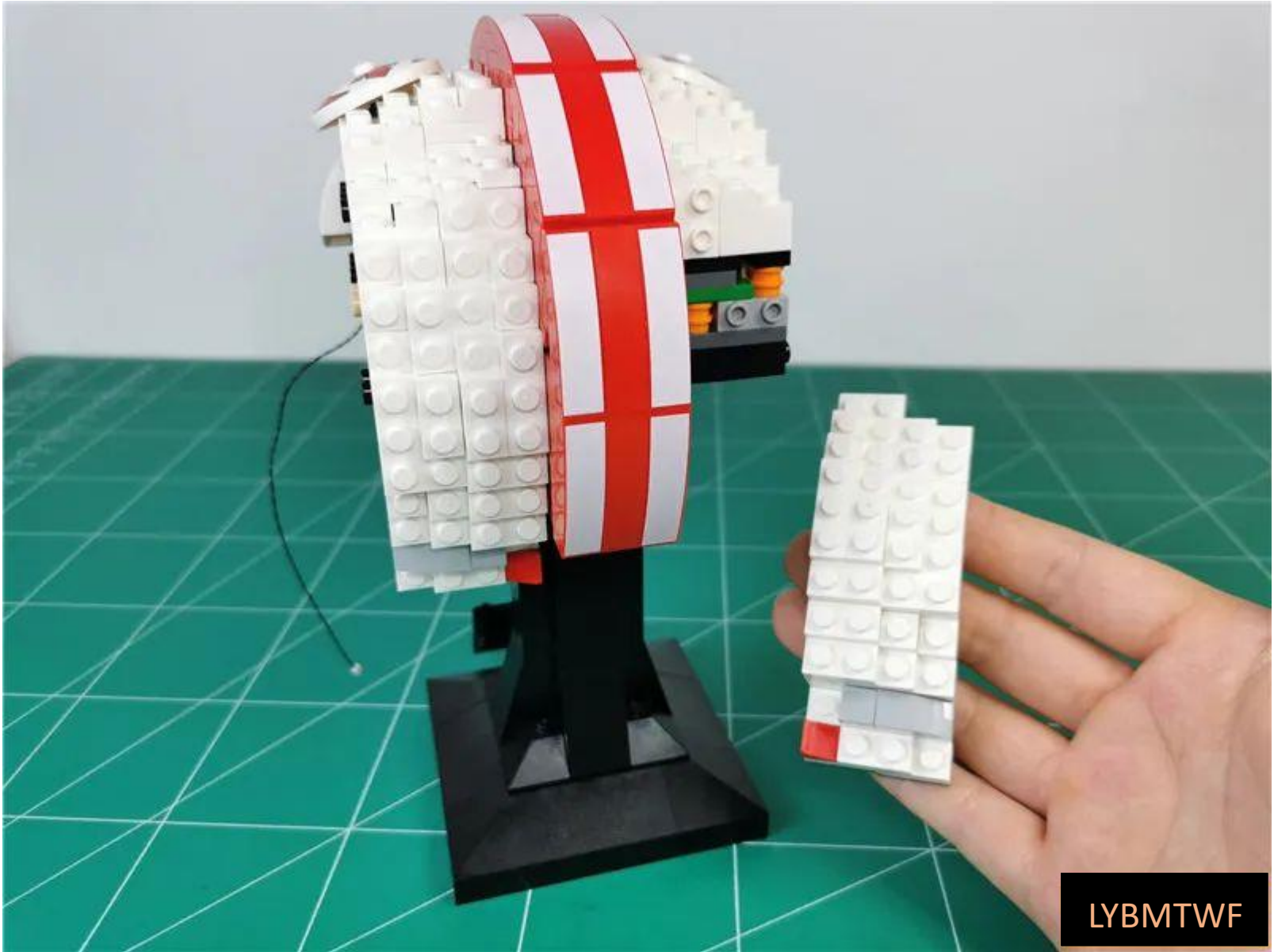
Continue removing the parts on both sides indicated by the arrows



LYBMTWF

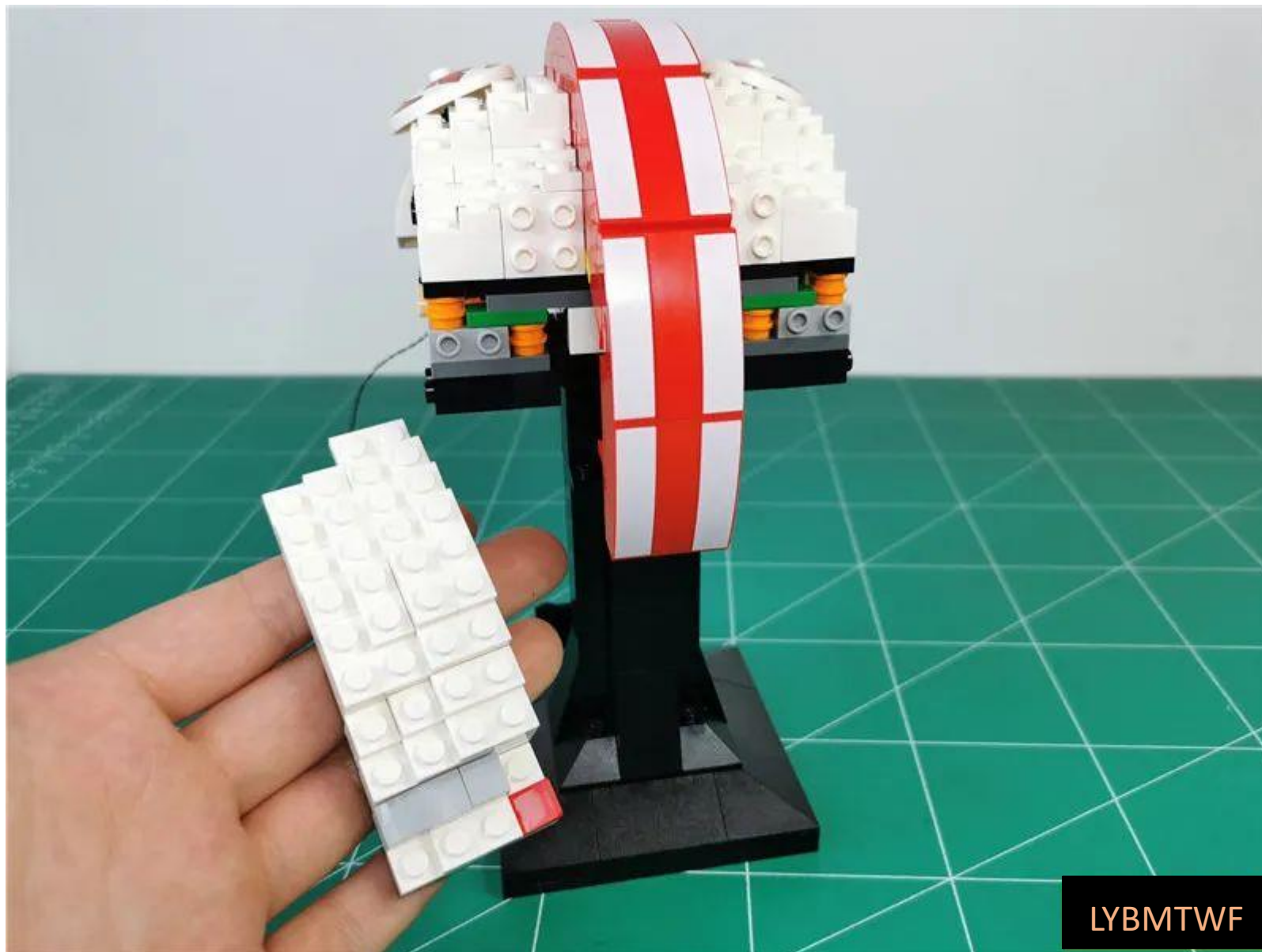
Pinch underneath and break outward





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In the same way, remove the other side

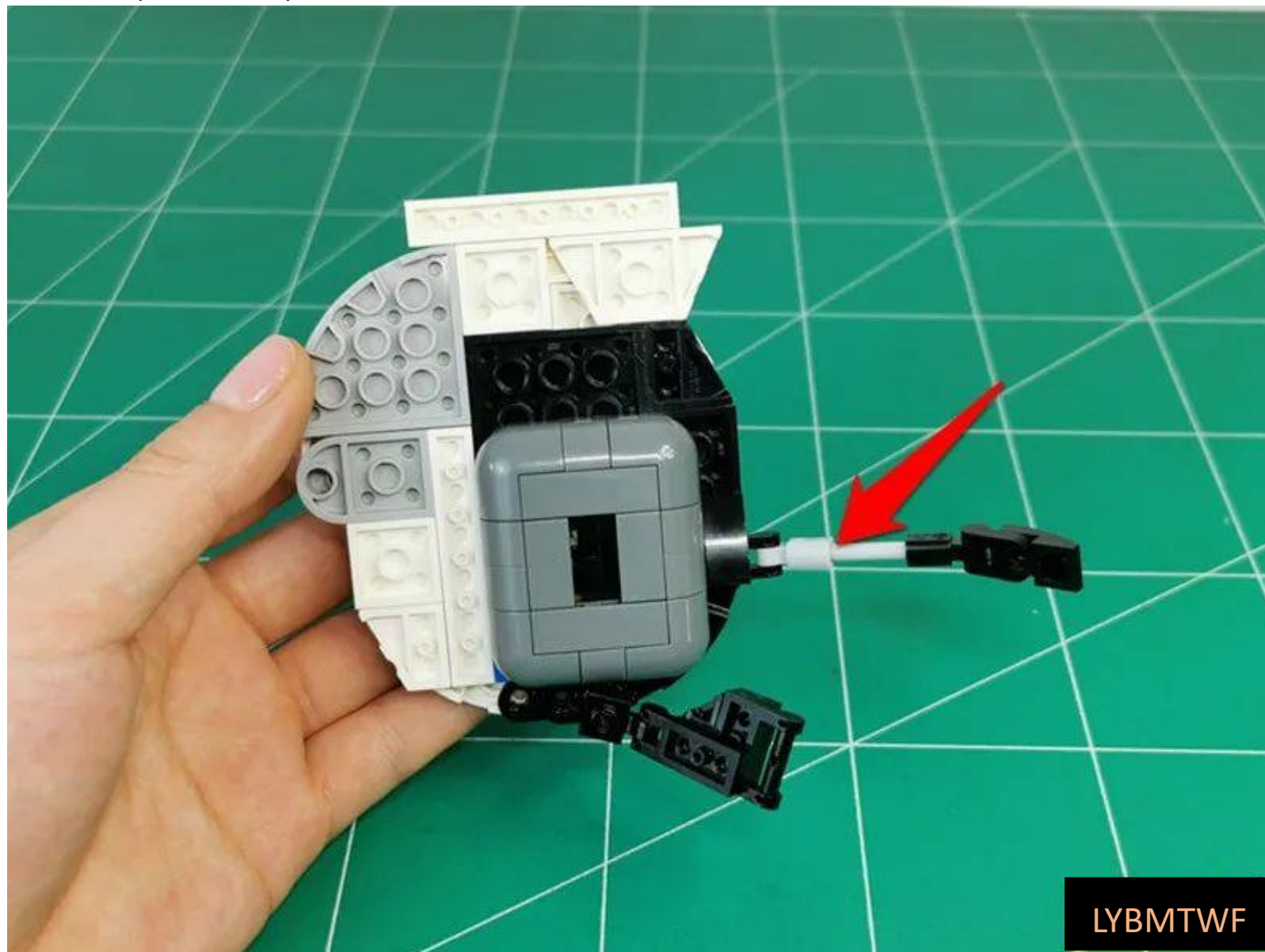


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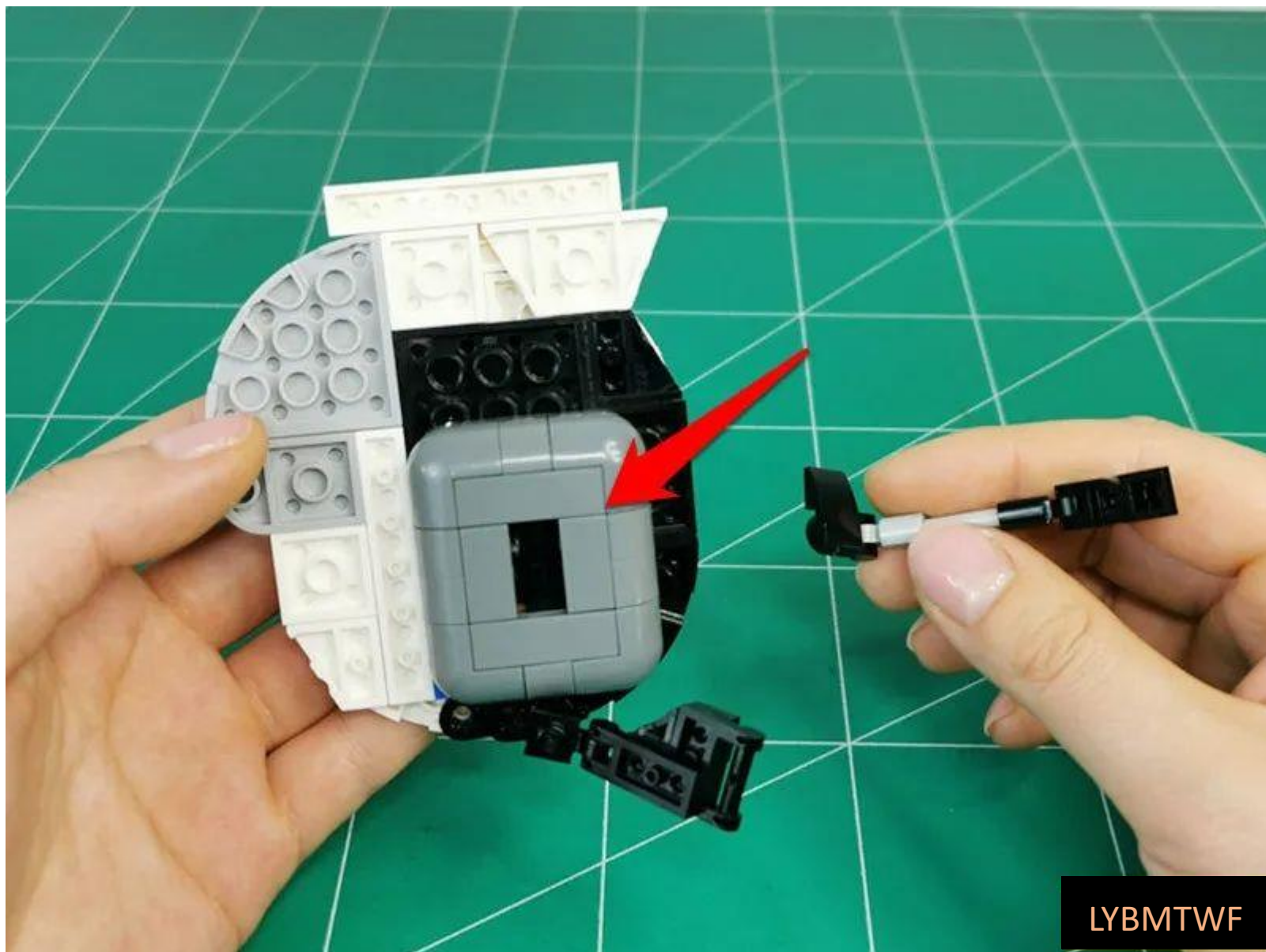
Remove the part shown by the arrow



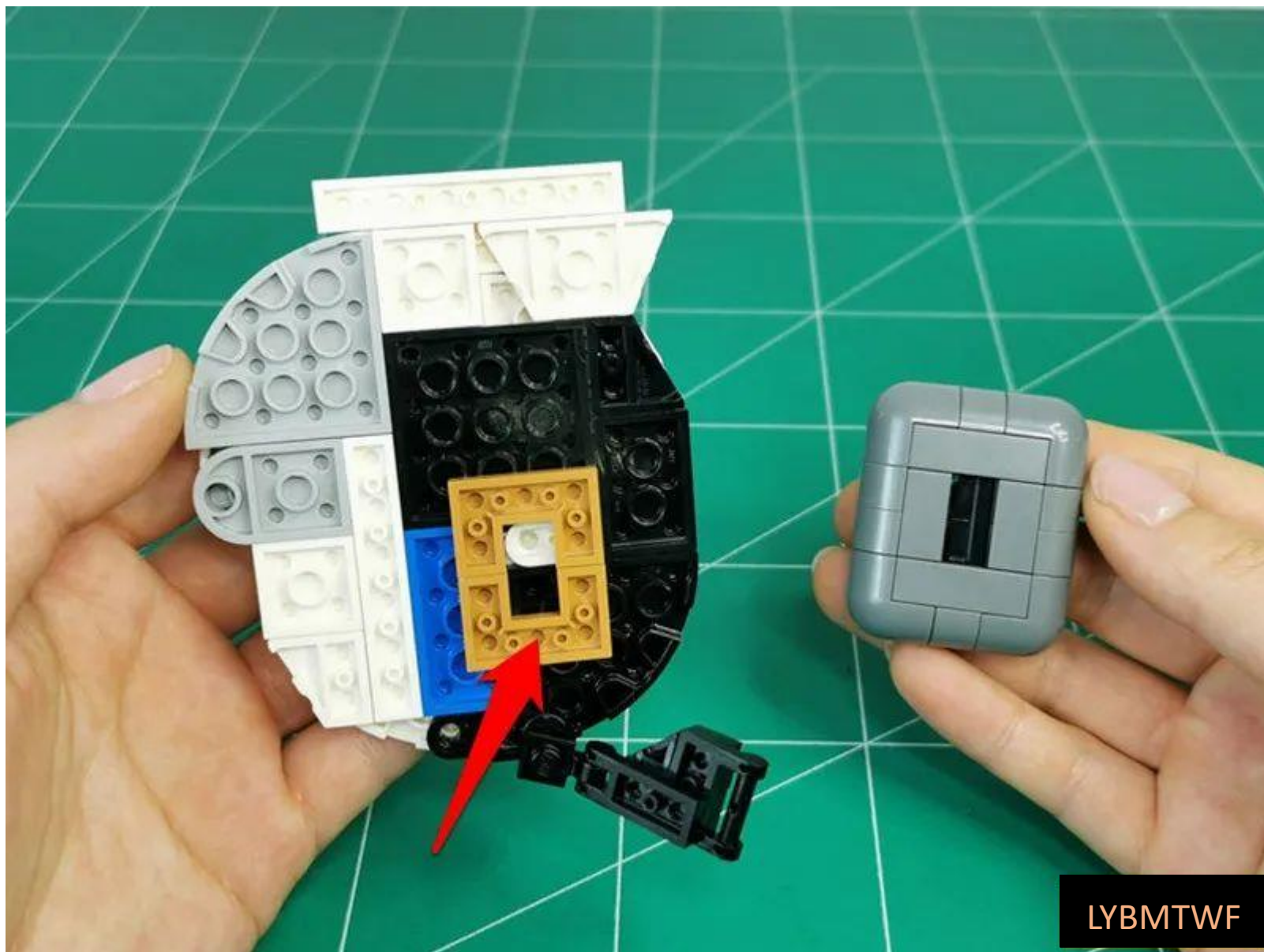
Remove the parts shown by the arrows in turn



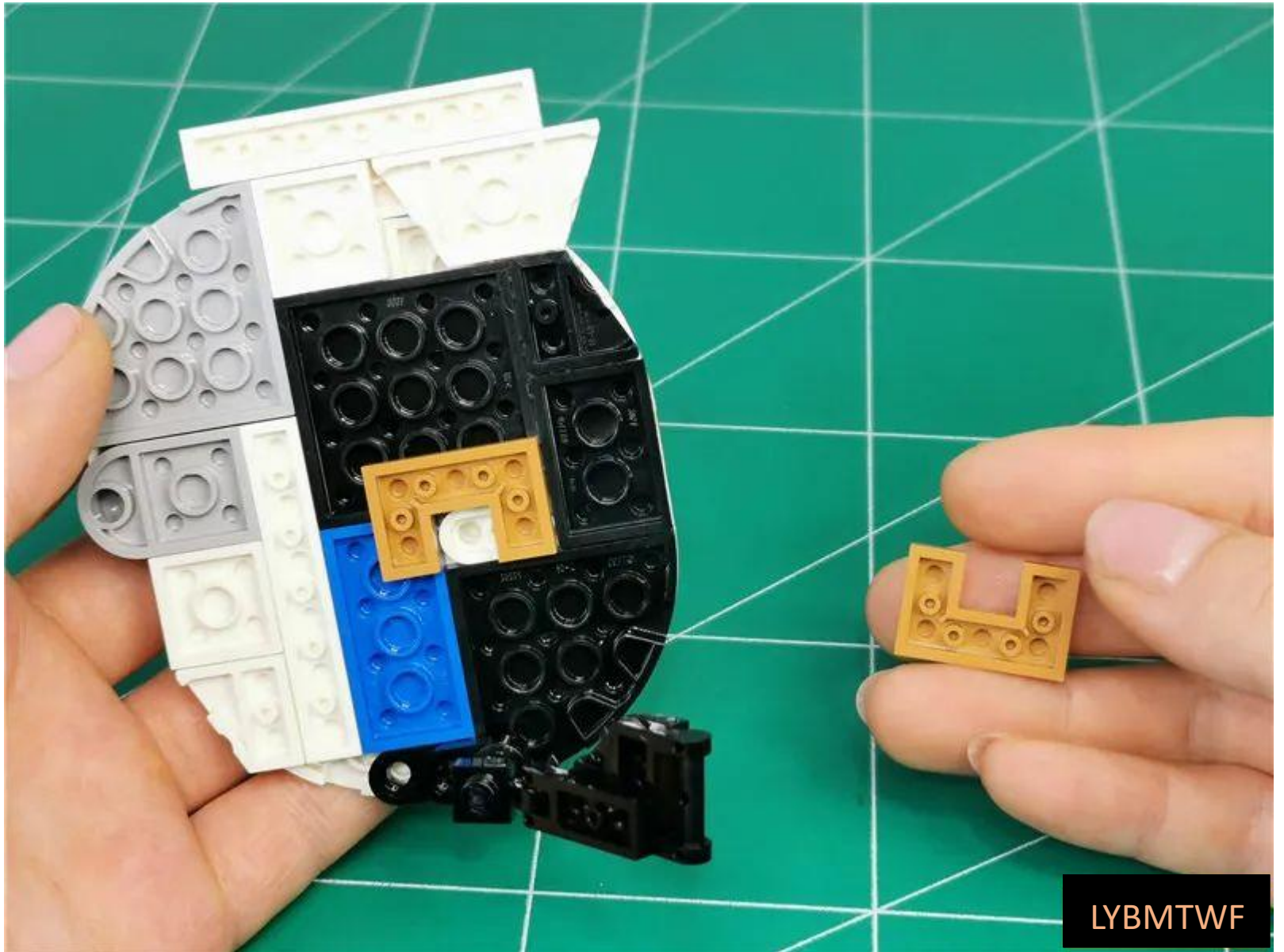
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LYBMTWF



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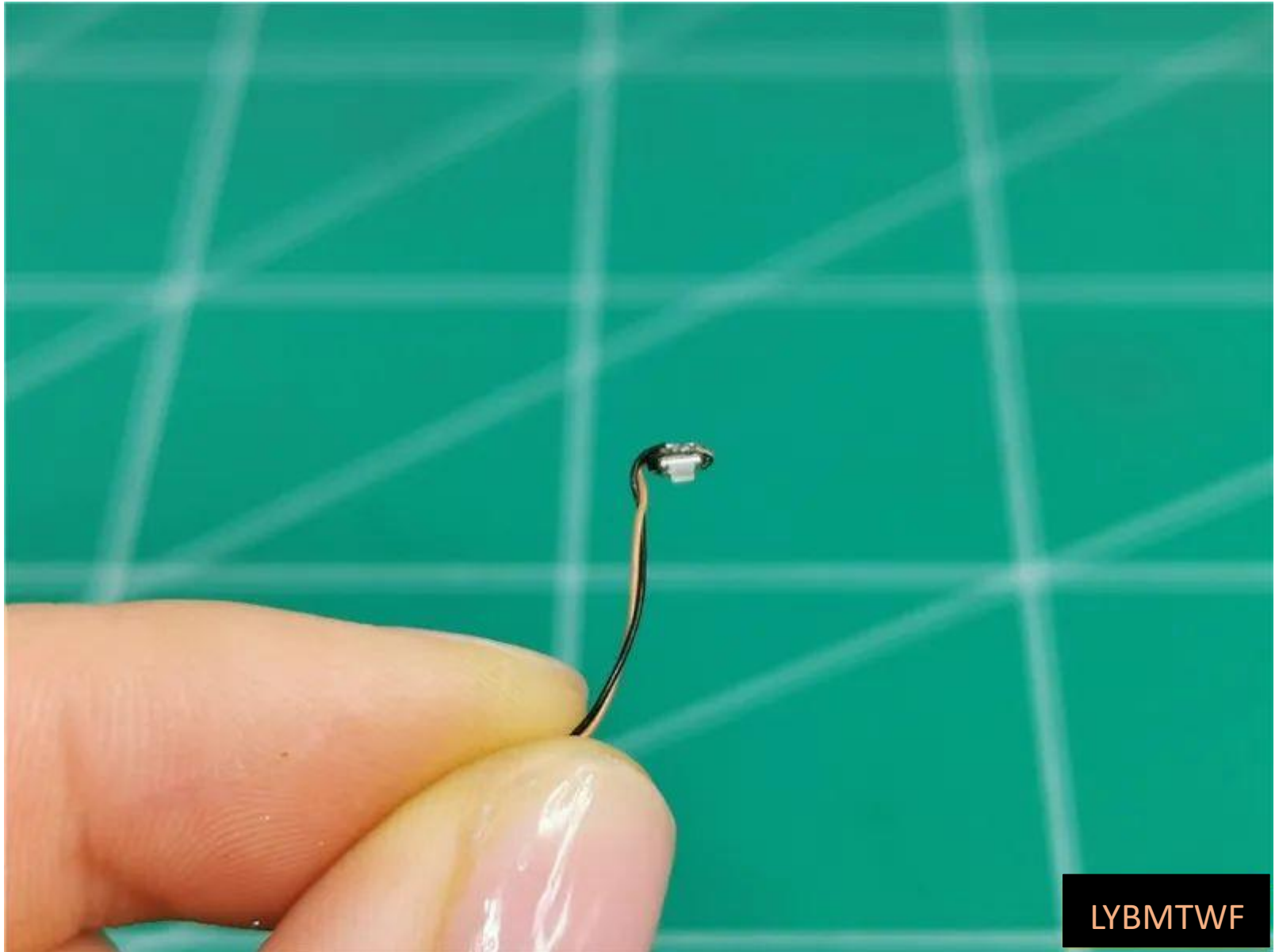


Take one 30cm red light grain and one 1x1 hollow transparent circle and prepare to install it on the microphone



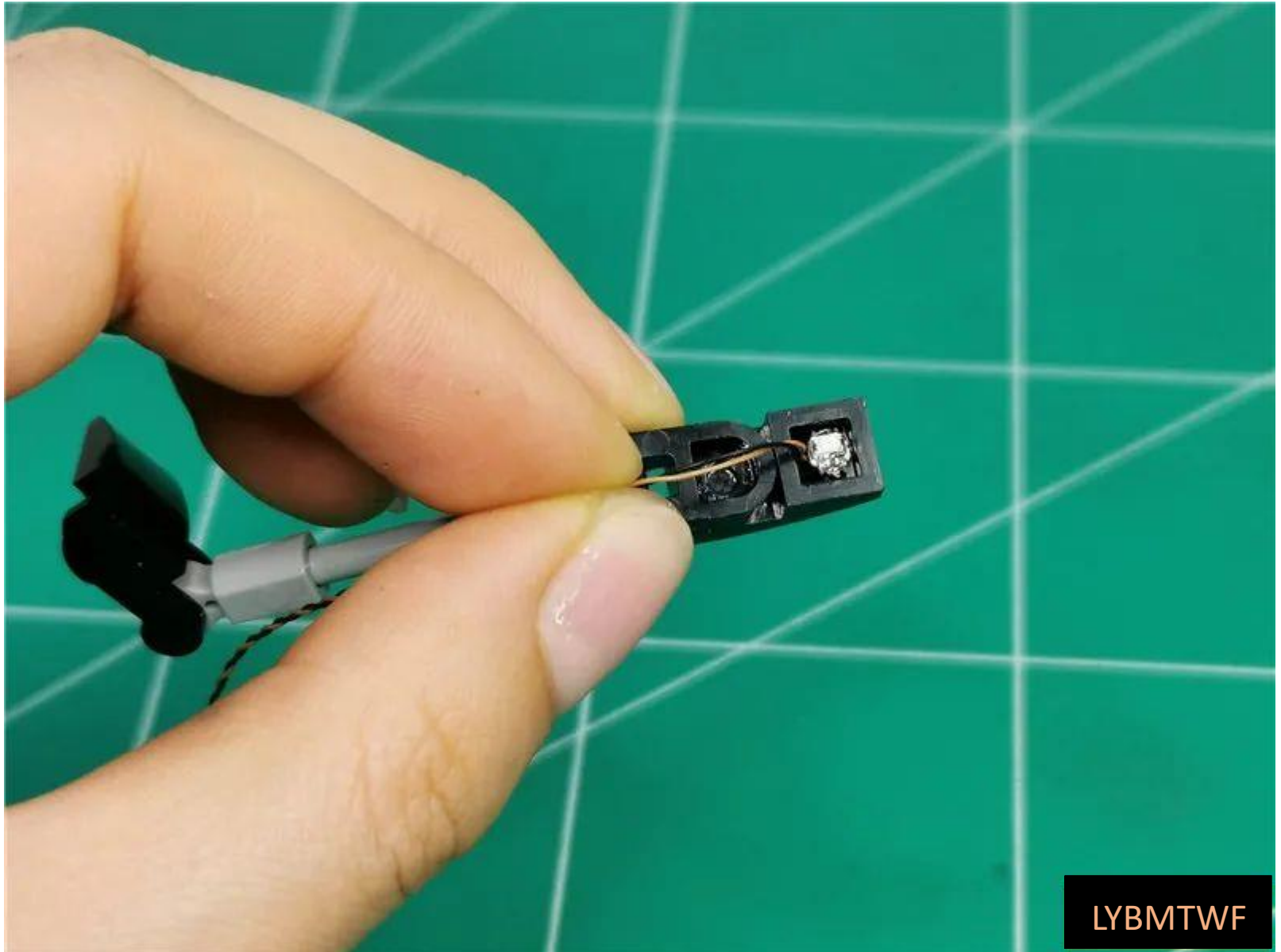
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Bend the lamp grain 90° with the **light-emitting side facing the guide line**



LYBMTWF

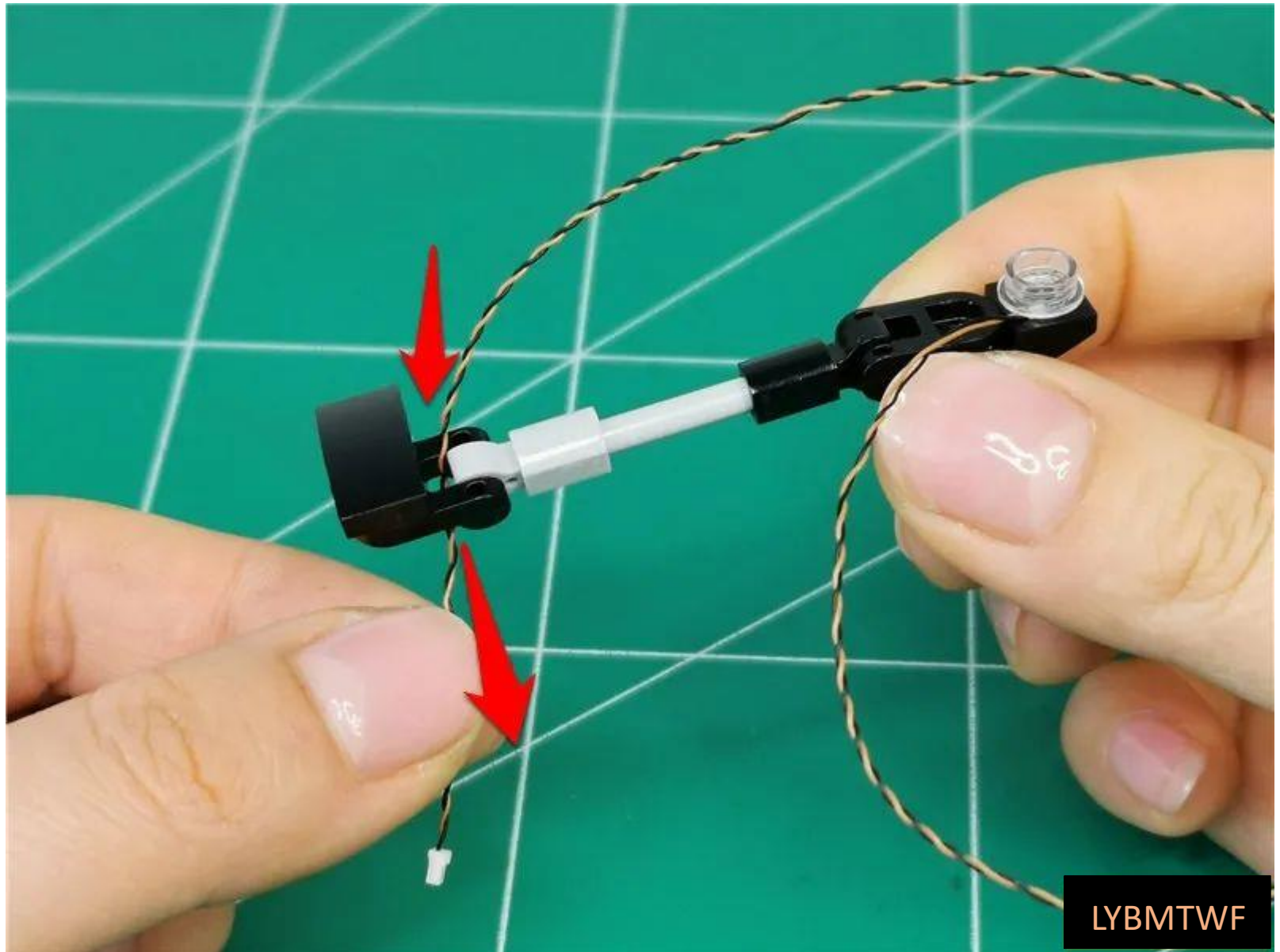
Place the lamp pellets in a square hole with the light-emitting side facing up and the wire facing the connecting rod



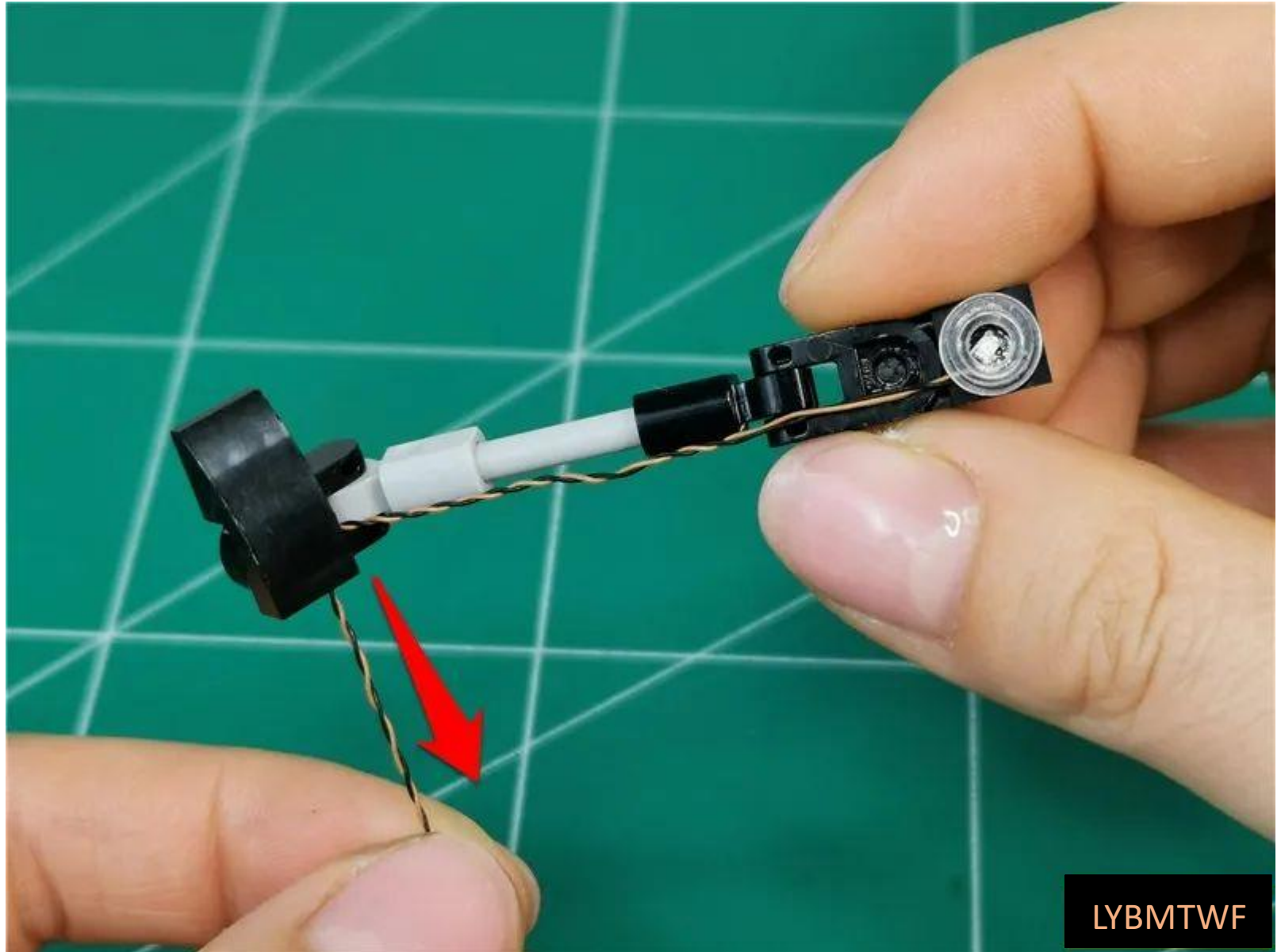
Install hollow transparent circles and fix the lamp particles



Pass the wire through the void shown

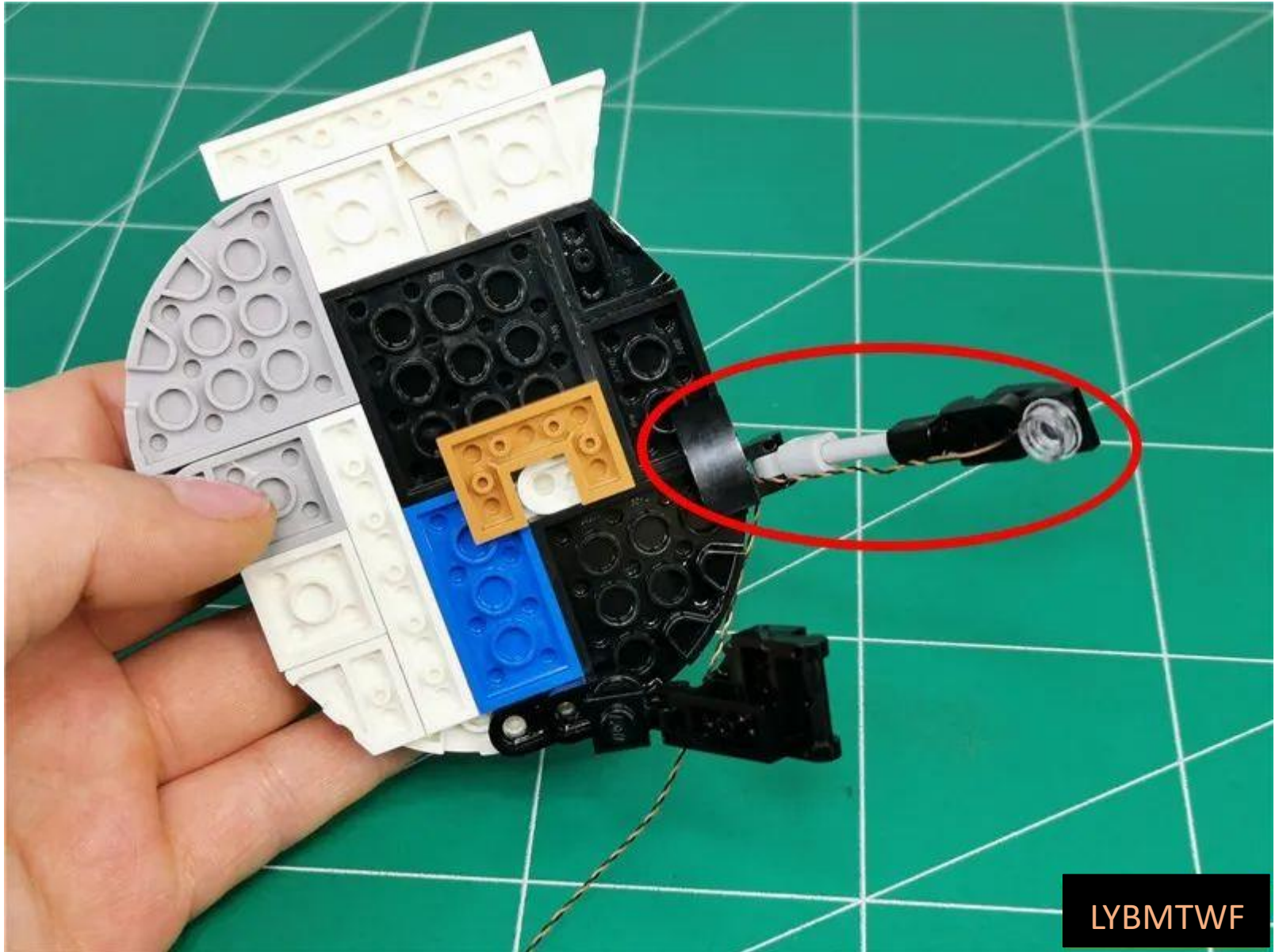


Pull out and tighten from the other side



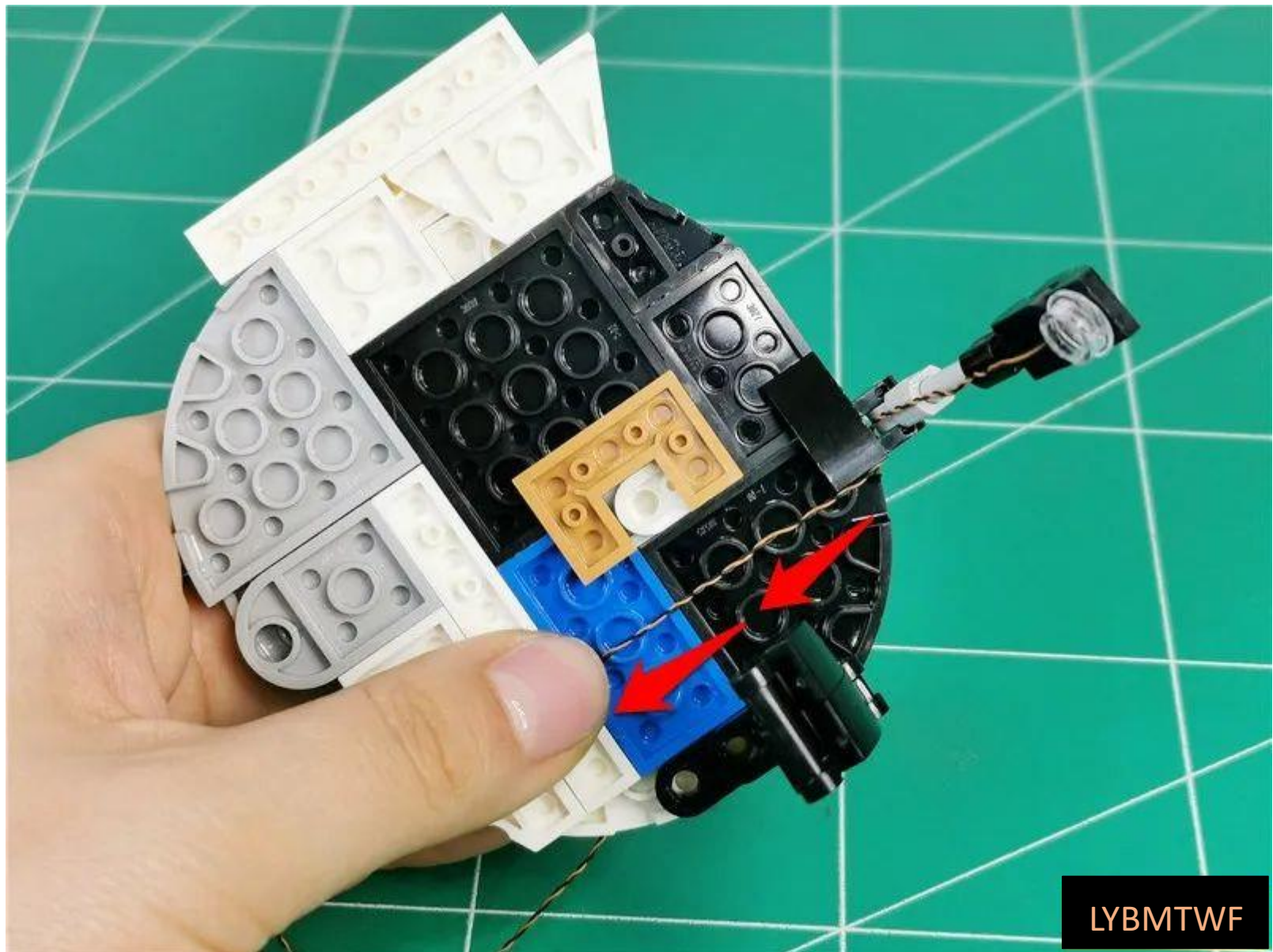
LYBMTWF

Restore the microphone parts and secure the wires

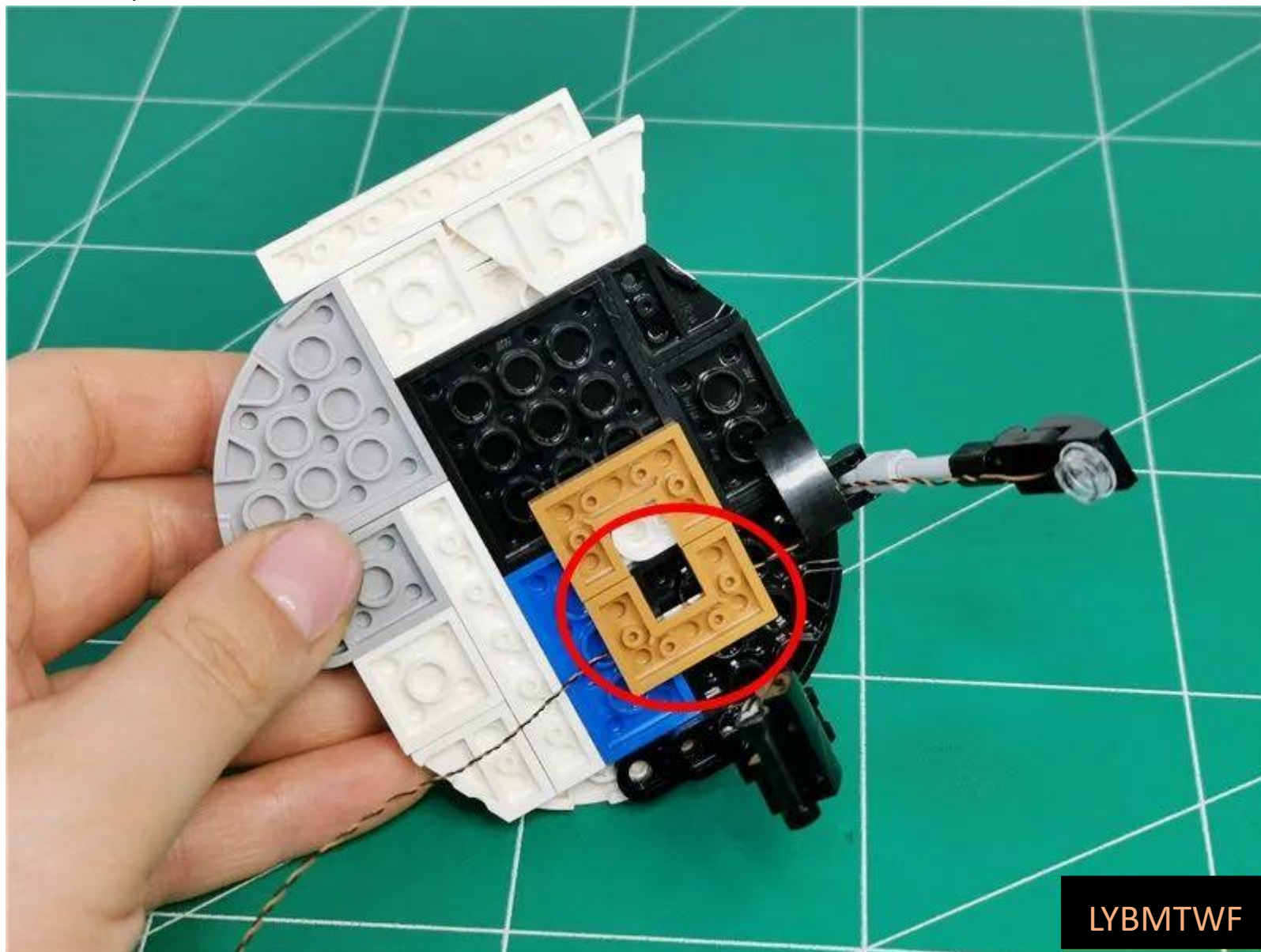


LYBMTWF

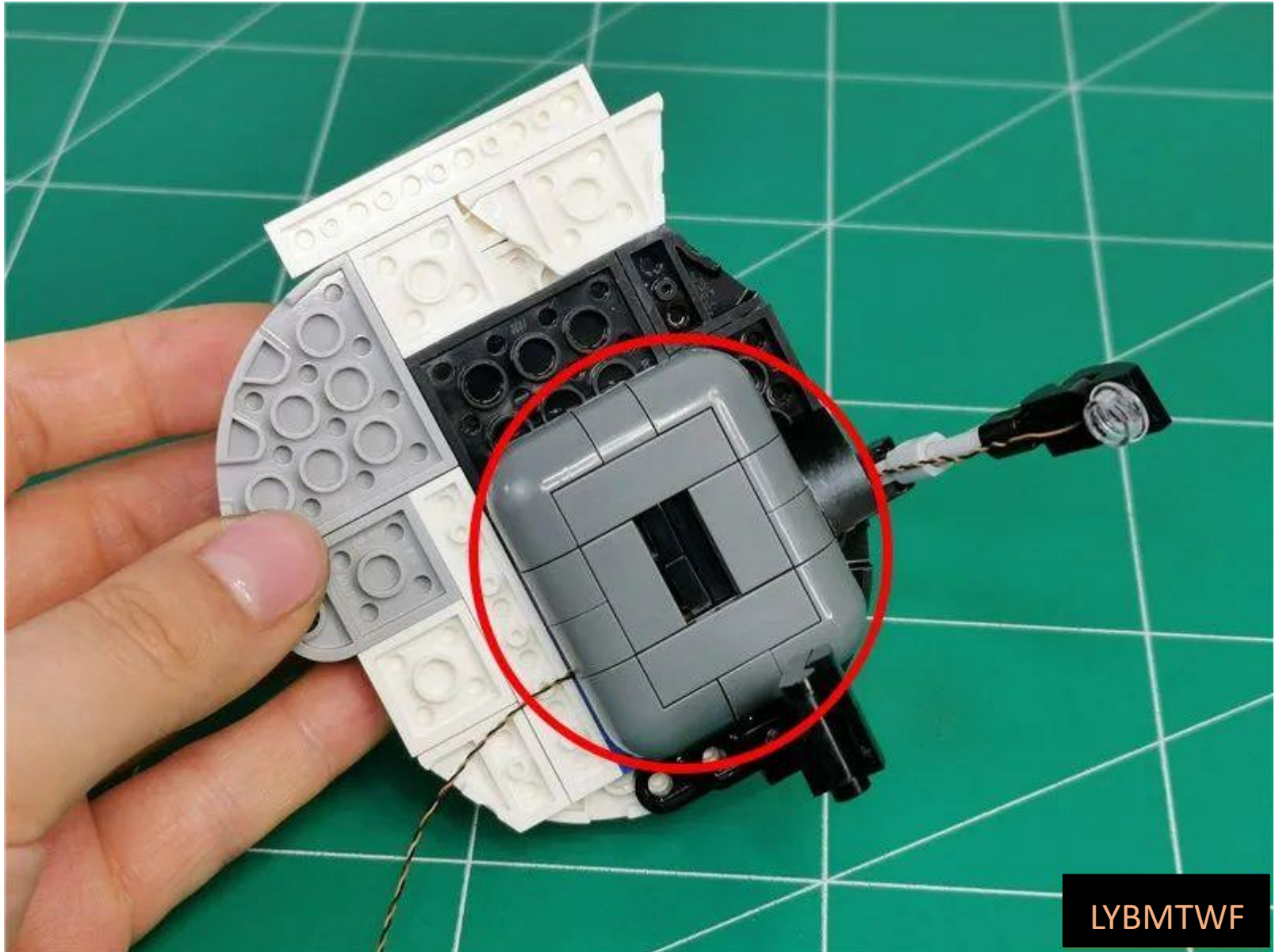
As shown, pass the wire along the center of the circle



Restore the part, fix the wire

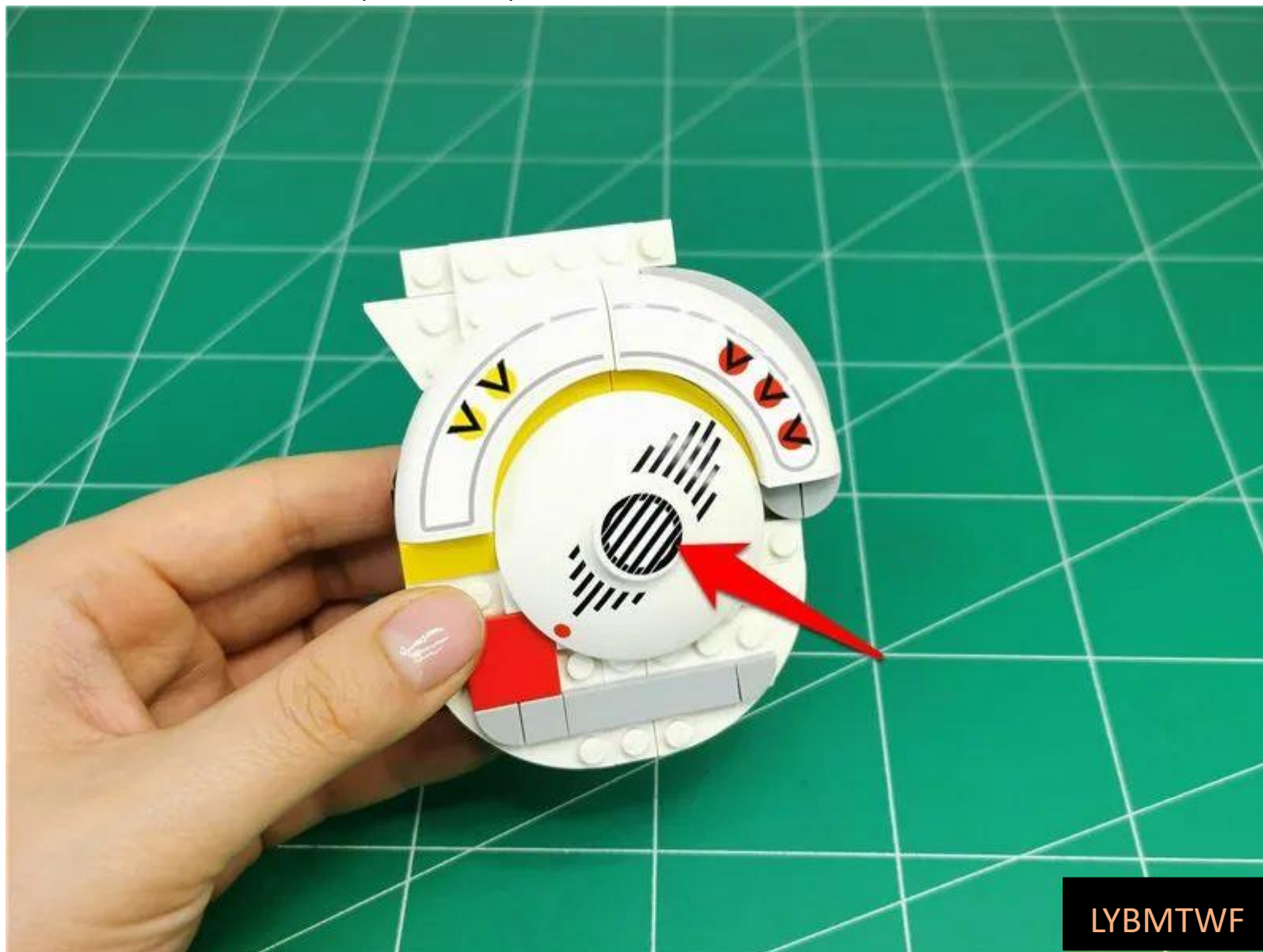


Restore the upper gray part

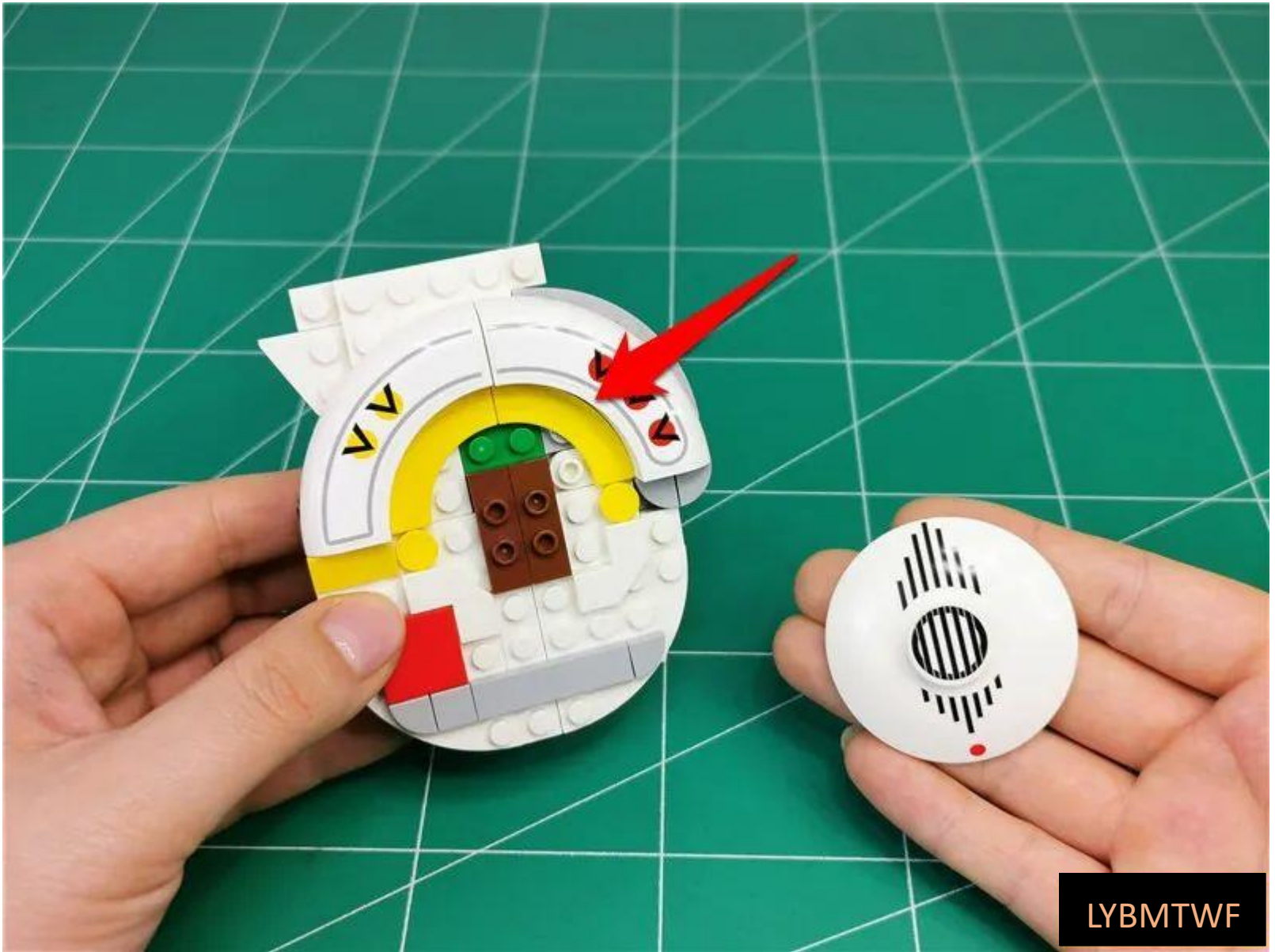


LYBMTWF

Go to the outside and remove the parts shown by the arrows in turn

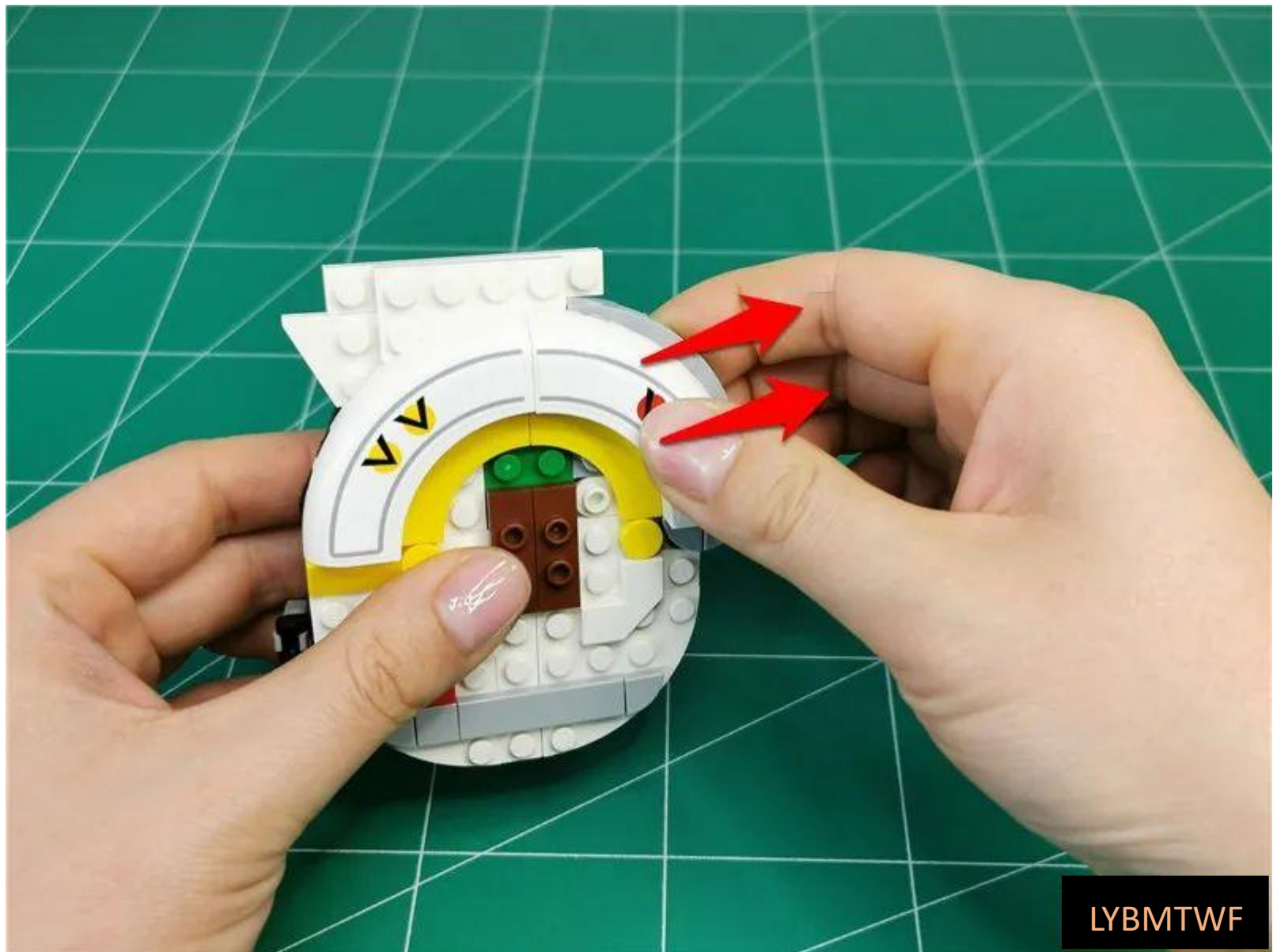


LYBMTWF



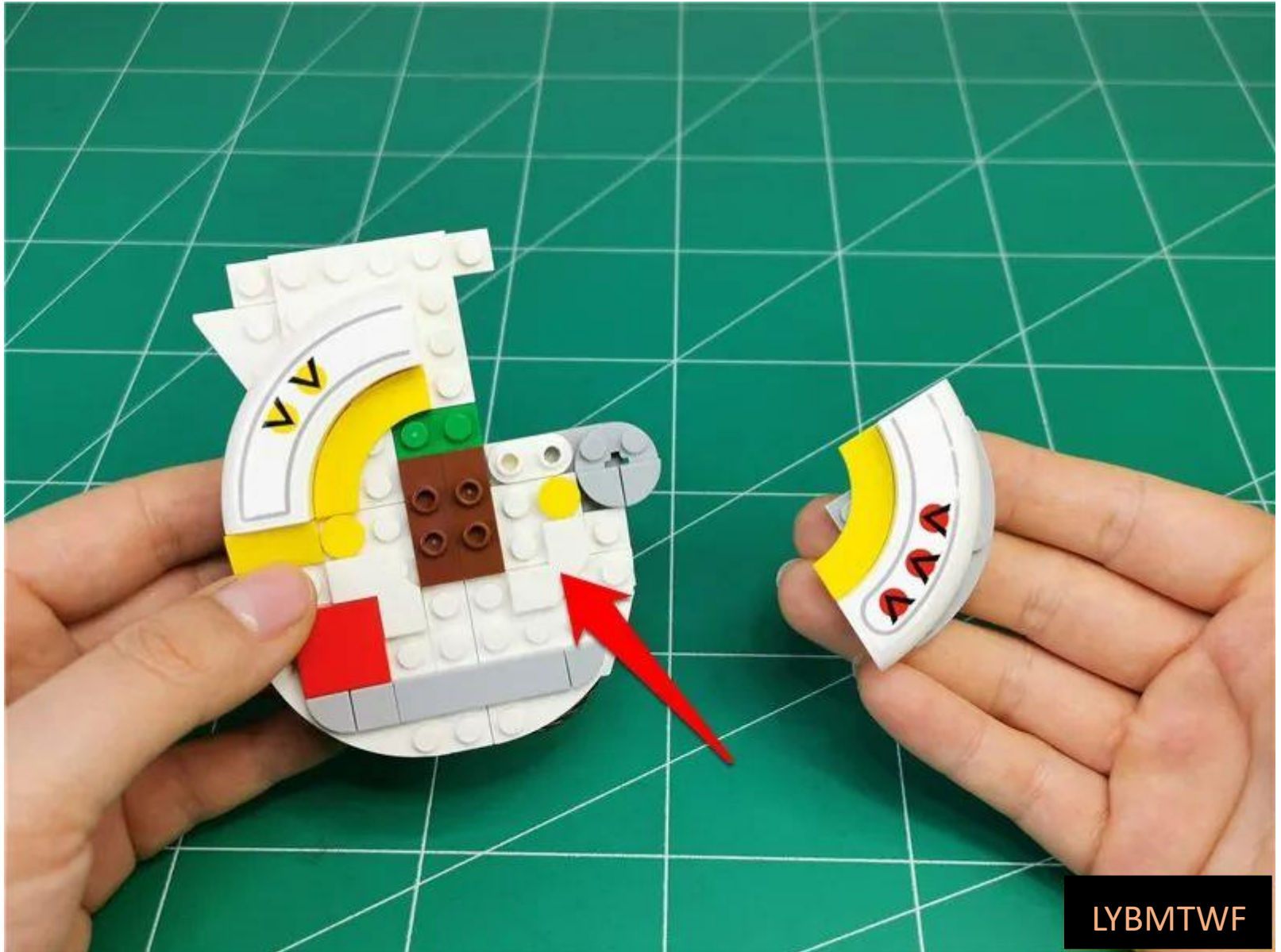
LYBMTWF

Pinch the part and break it upwards

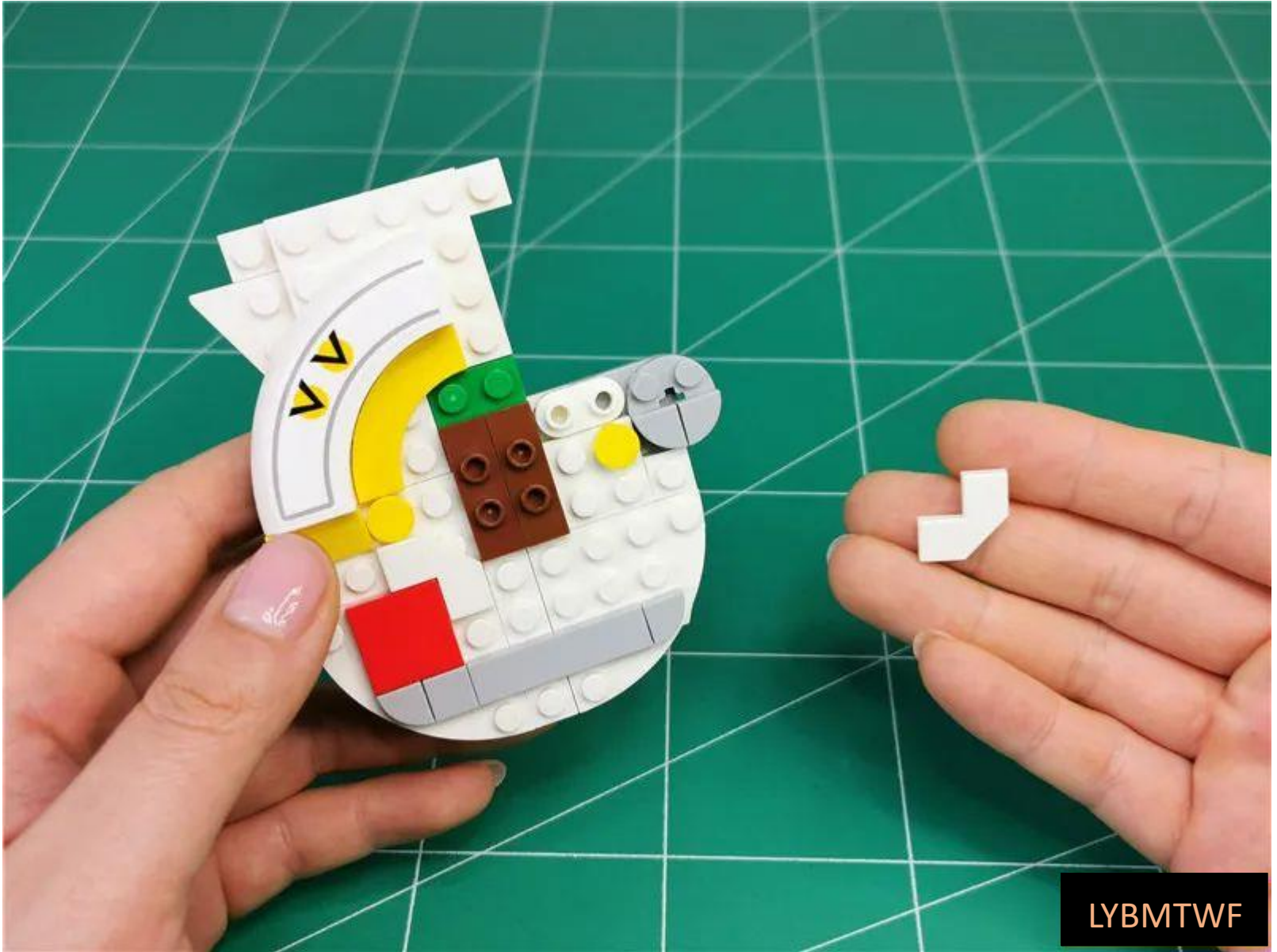


LYBMTWF

Continue removing the part shown by the arrow



LYBMTWF



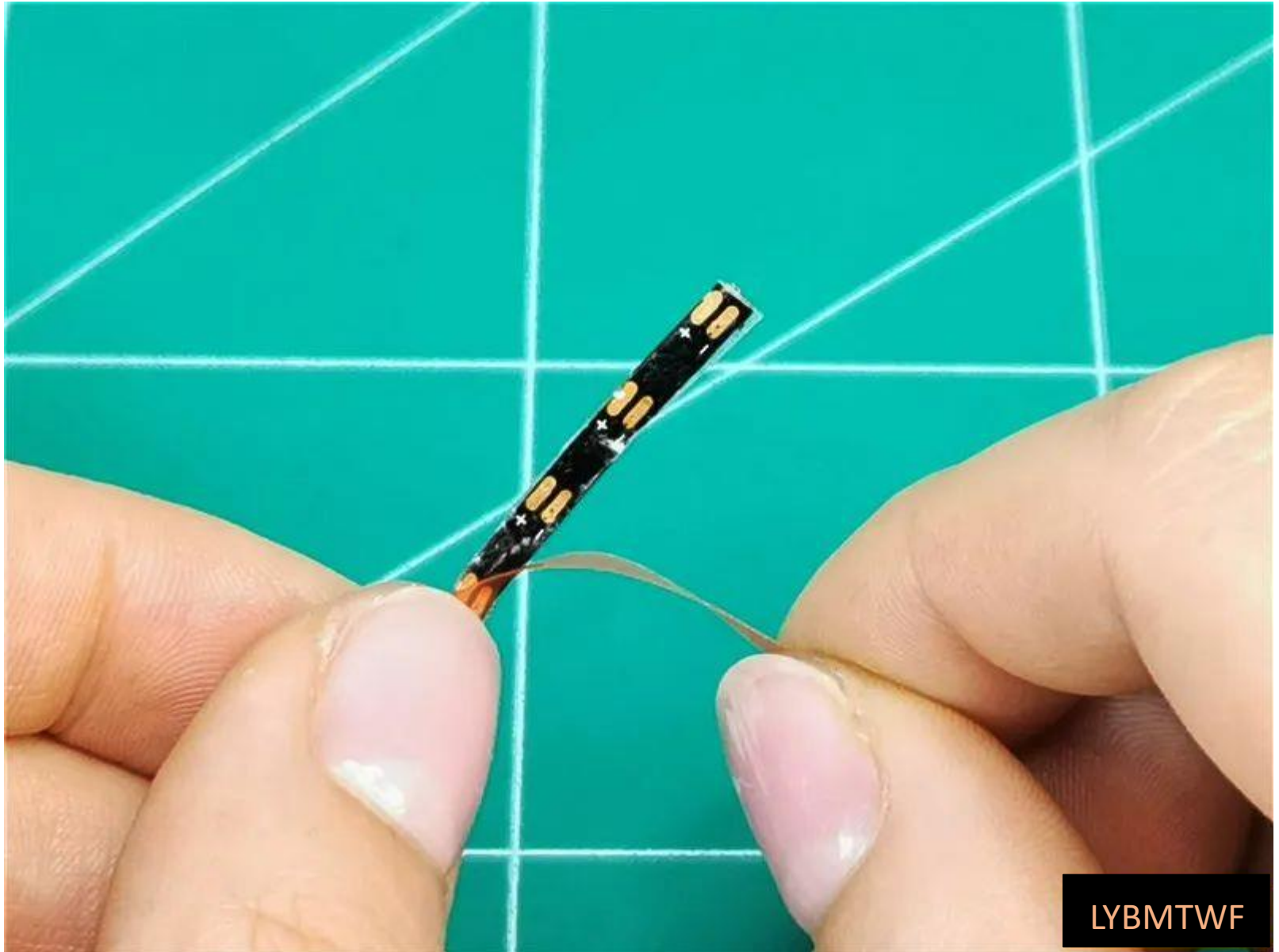
LYBMTWF

Take out the warm light strip, 1 x 2x2 black part, ready to install from the head light strip



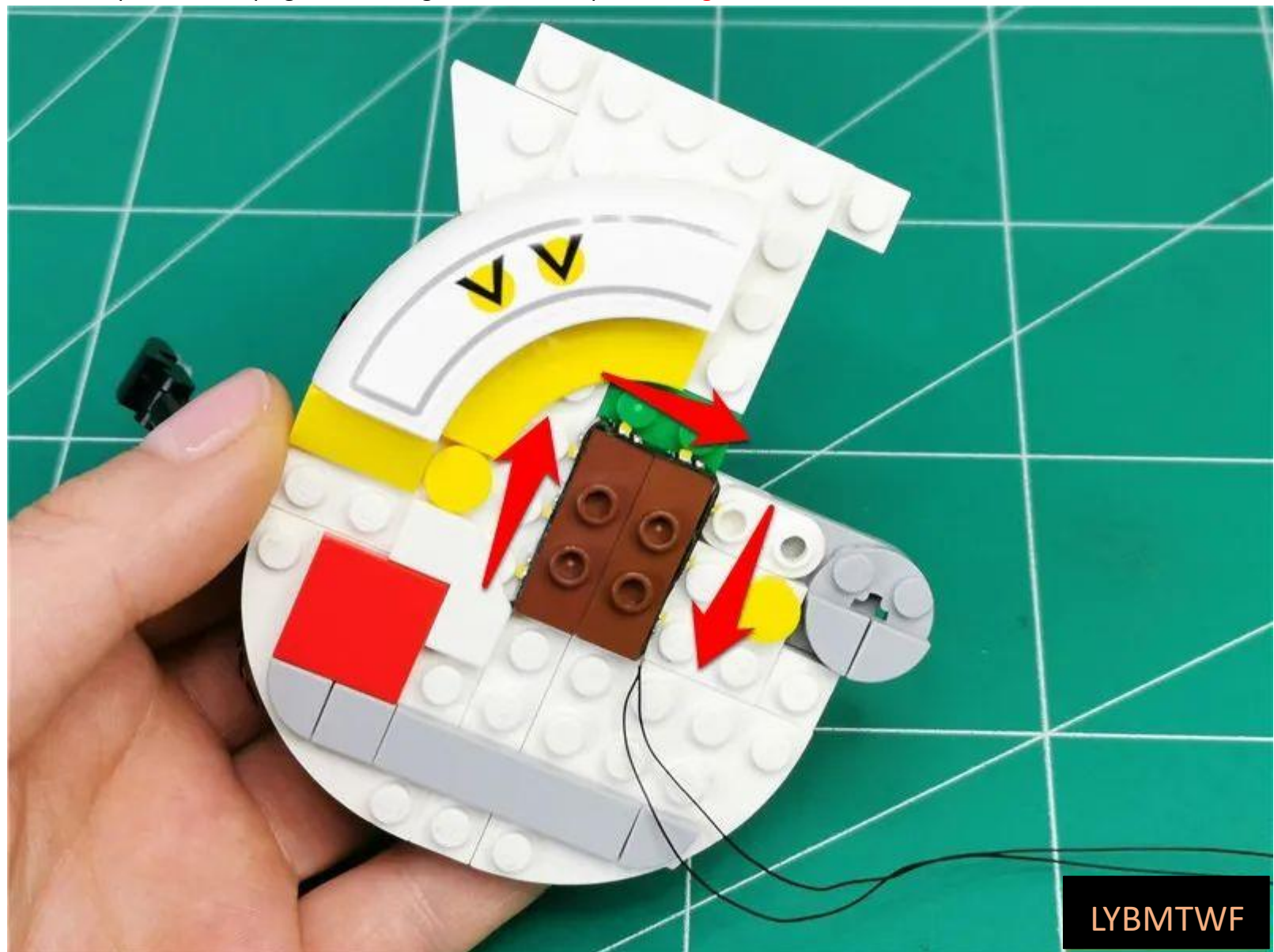
LYBMTWF

Peel off the adhesive backing of the light strip

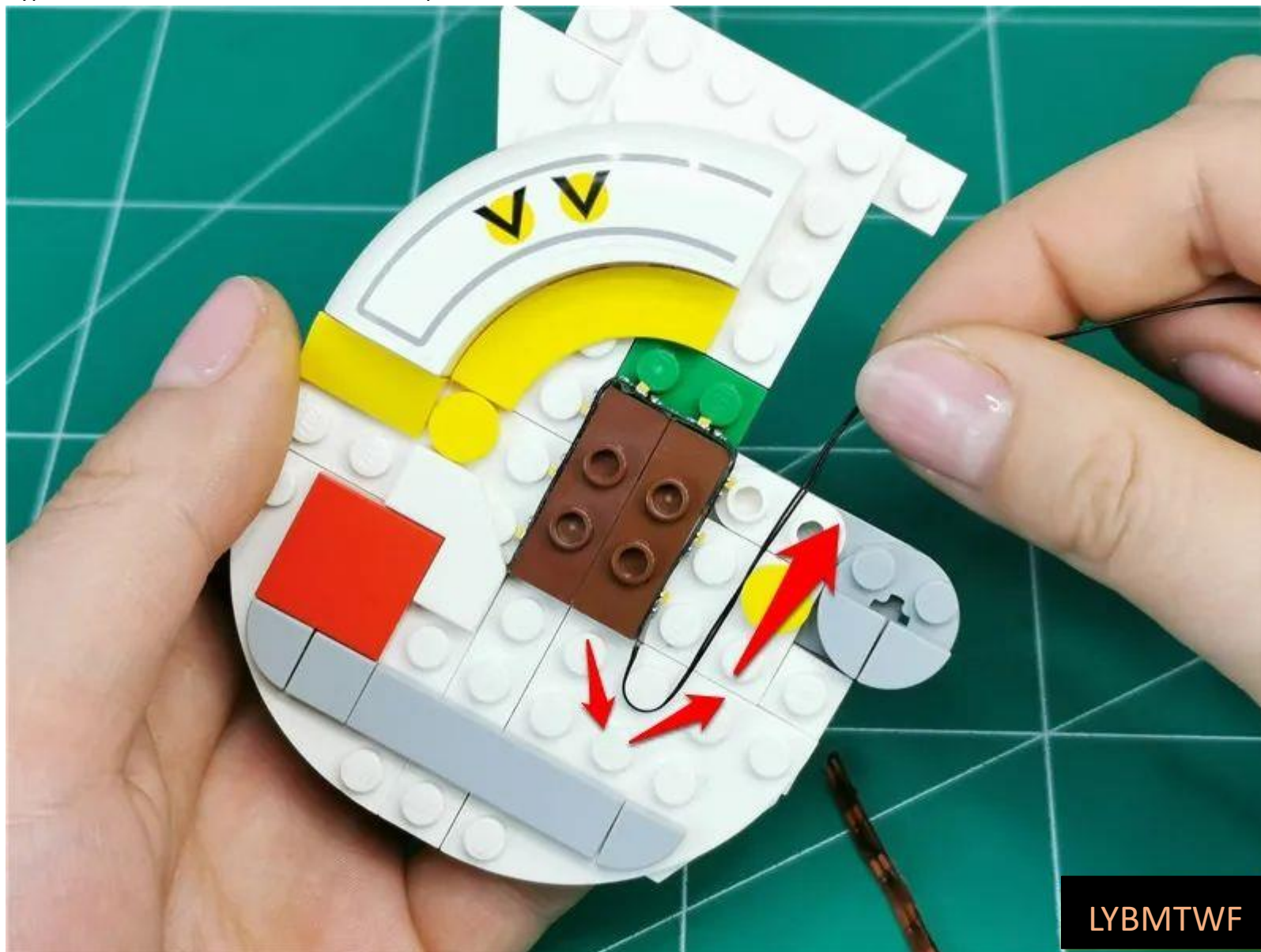


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As shown, paste the strip light on the edge of the brown part, **noting the direction of the wire**



Bypass the wire around the white raised particles shown

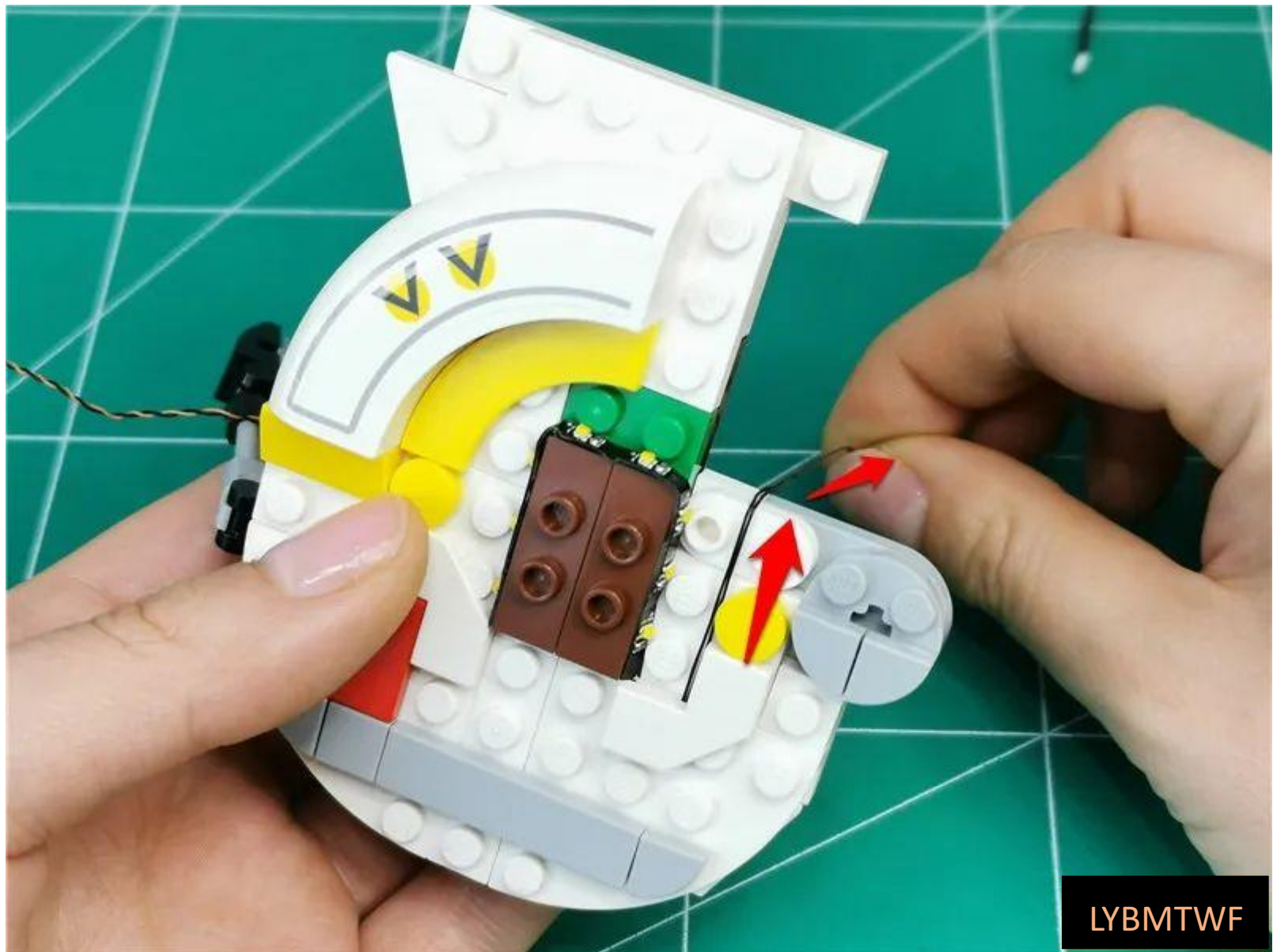


Restore the part, fix the wire

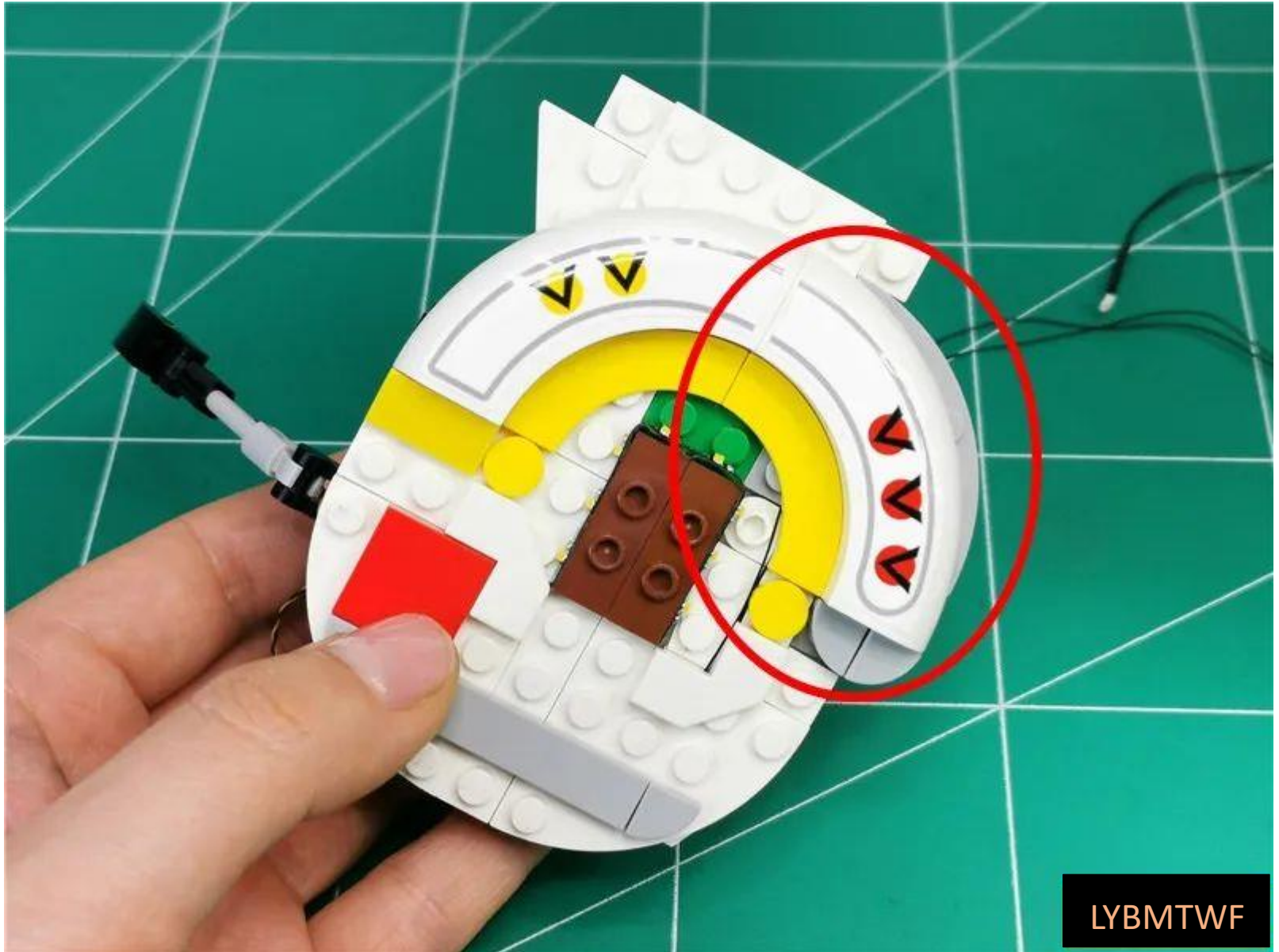


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Continue to pull the wire along the raised particle void to the inside



Restore the part, fix the wire



LYBMTWF

Mount the 2x2 black part to the illustrated position



LYBMTWF

Reduced white discs

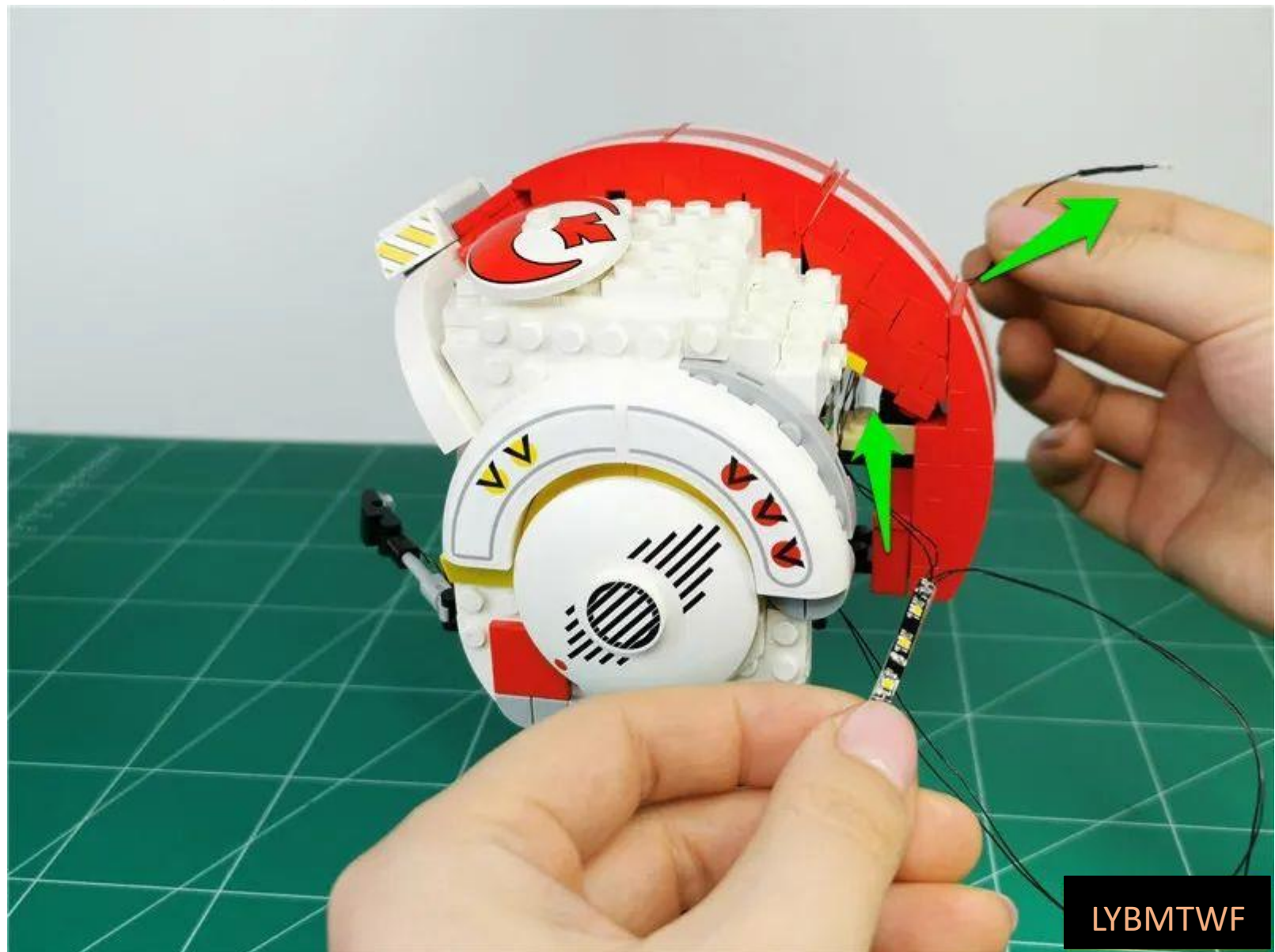


Put the parts back into the helmet



LYBMTWF

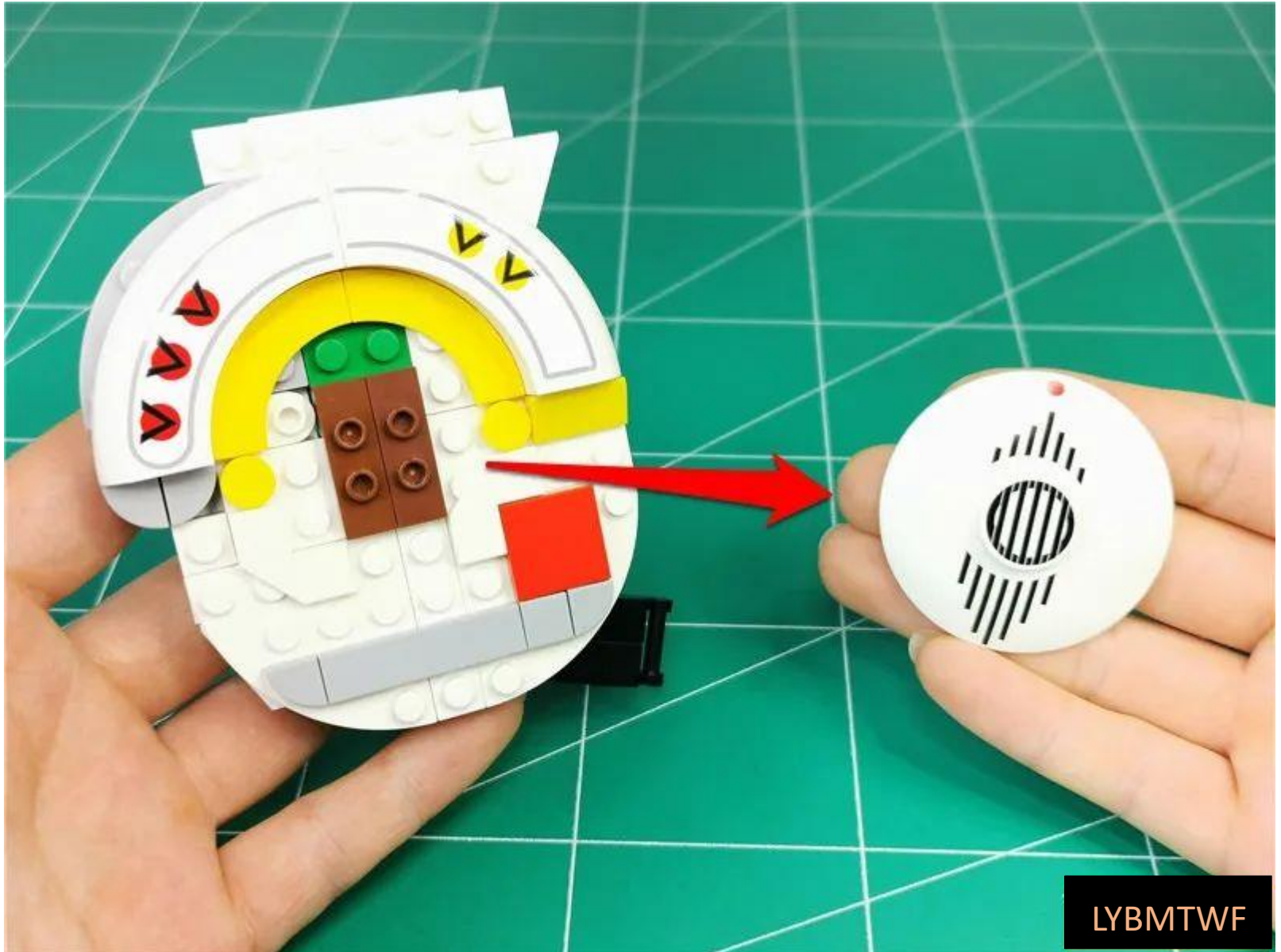
Thread the remaining strip light from the void shown to the other side



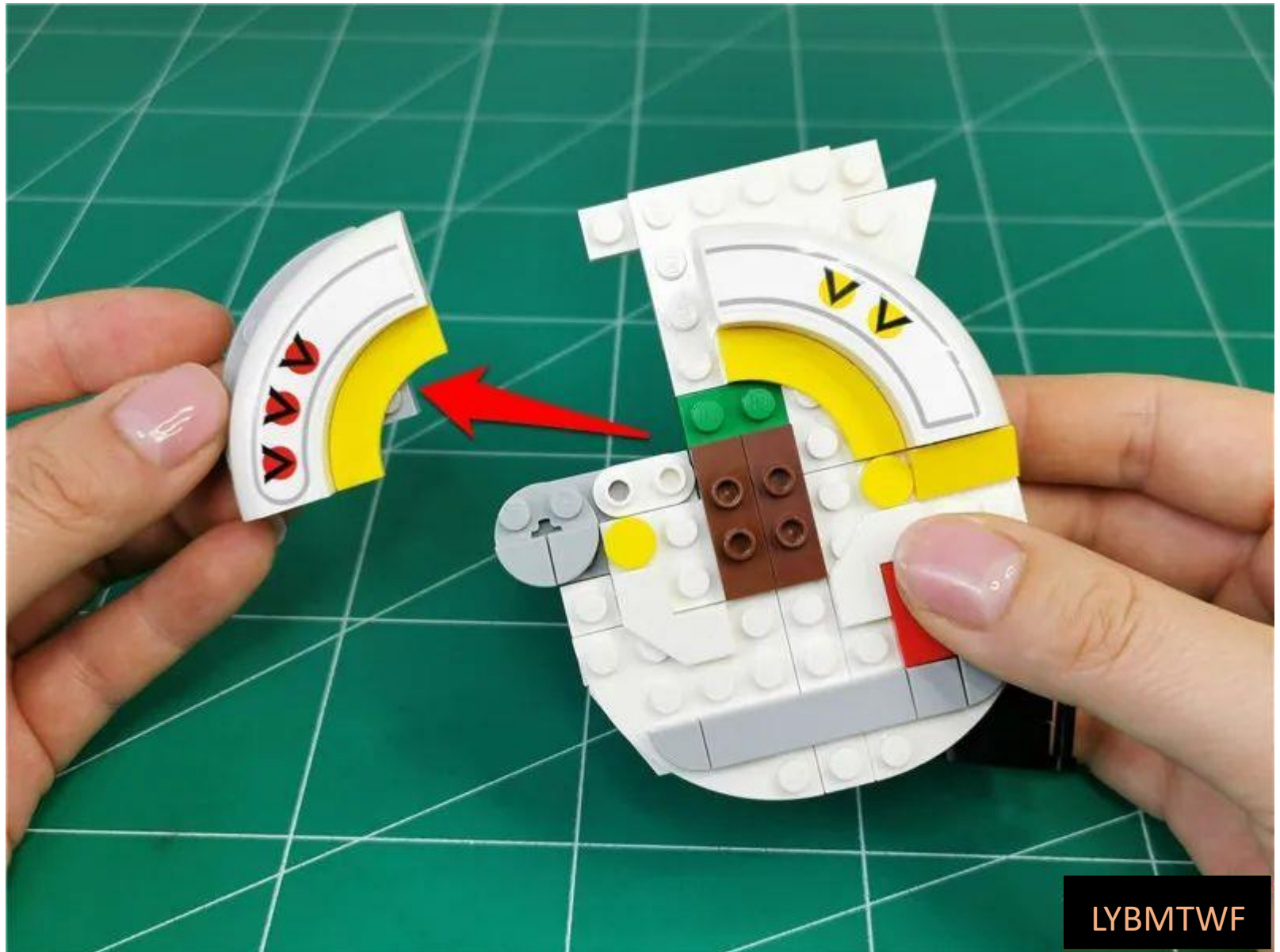
Go to the other side and pull out the remaining strip light, **here with care**



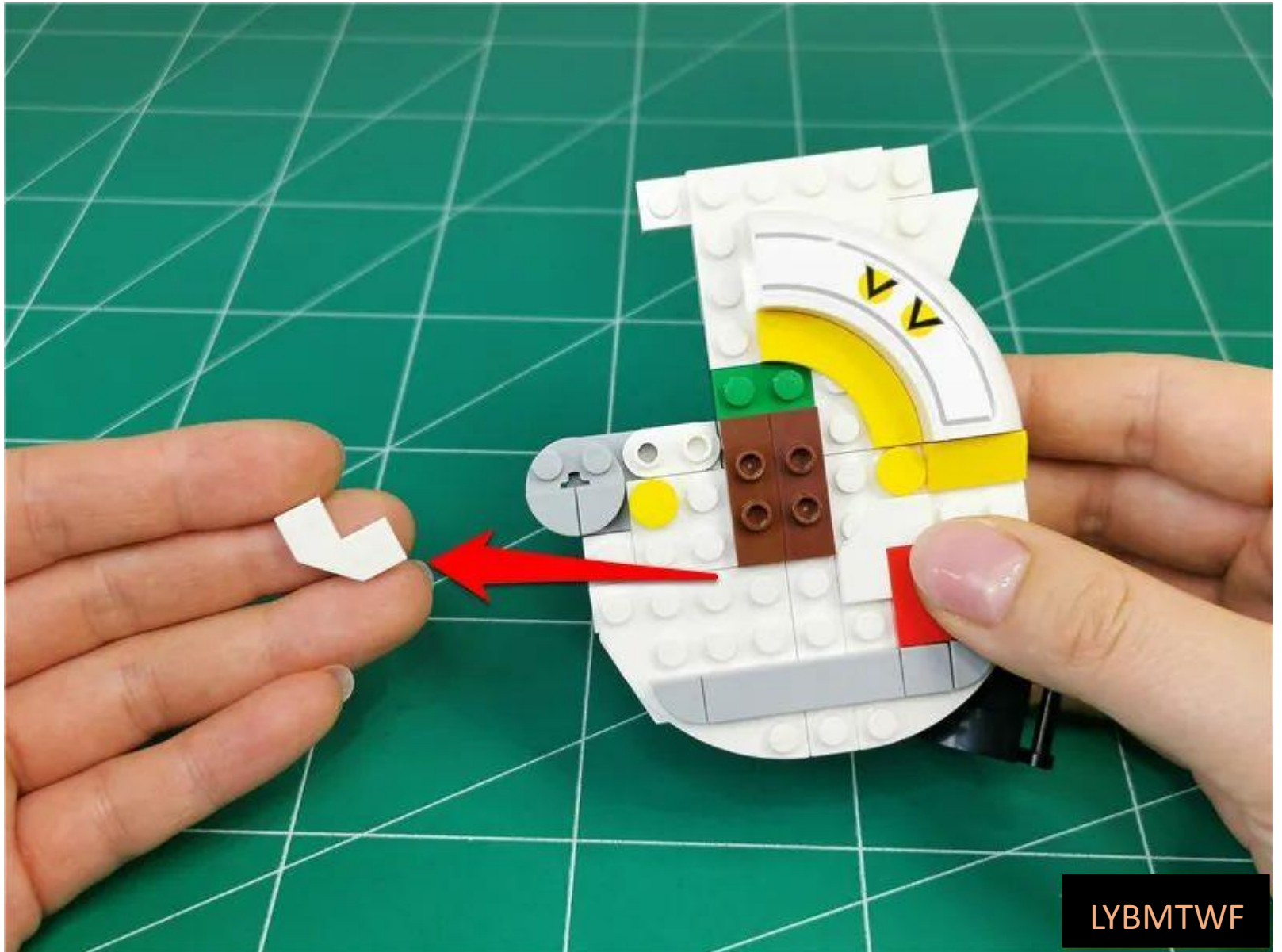
Remove the other side of the part and remove the disc



Continue to break down as follows

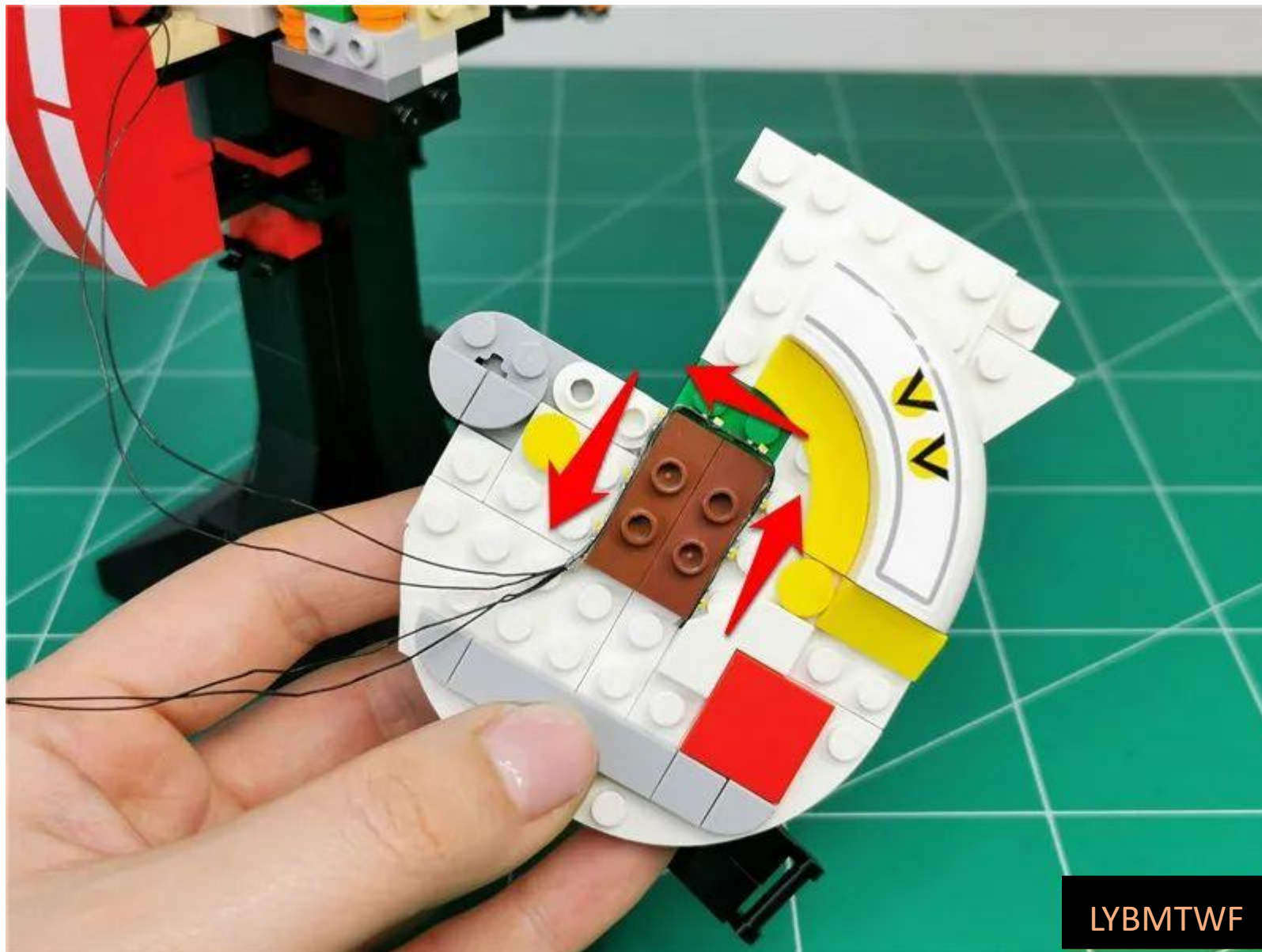


LYBMTWF

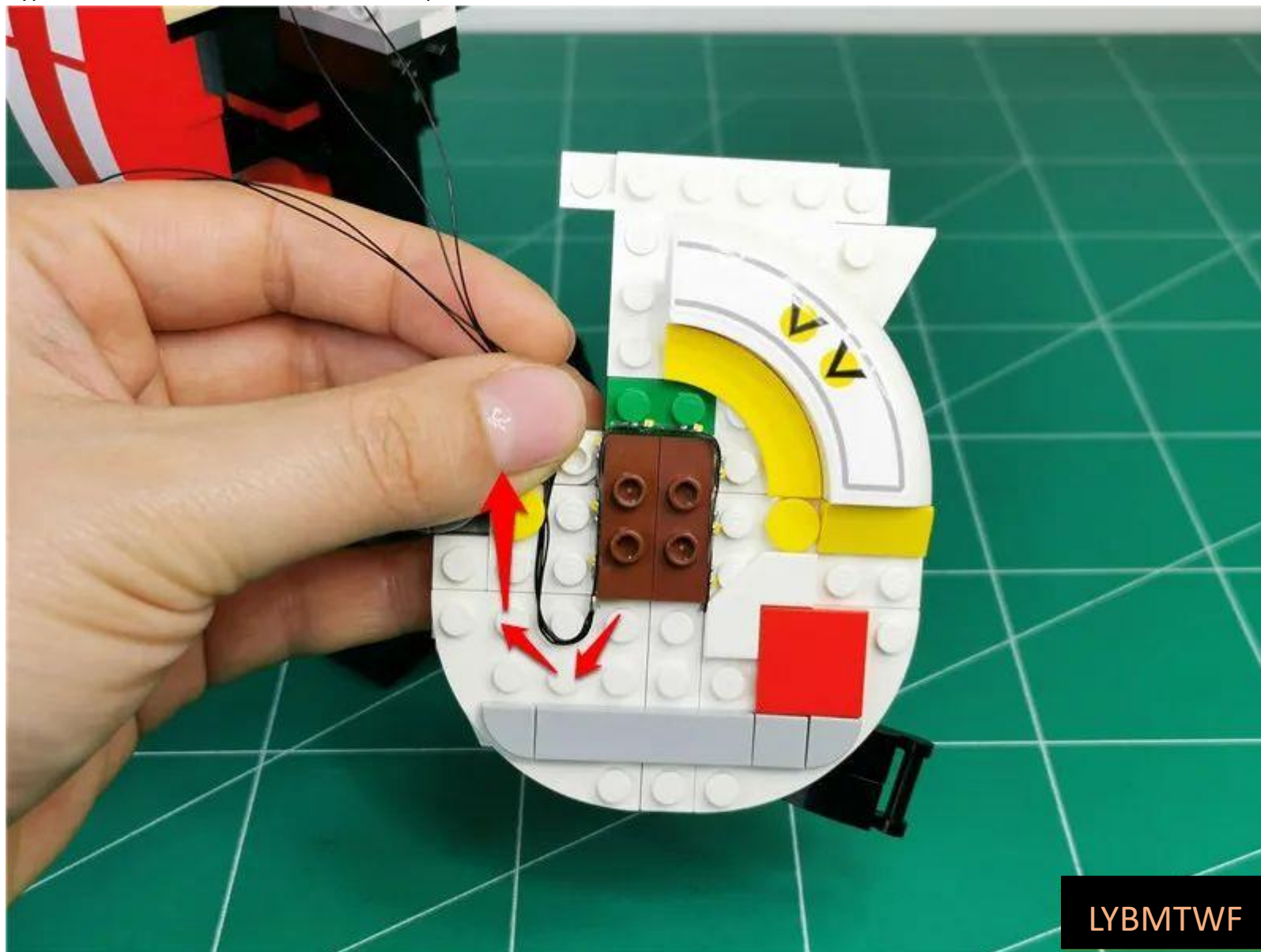


LYBMTWF

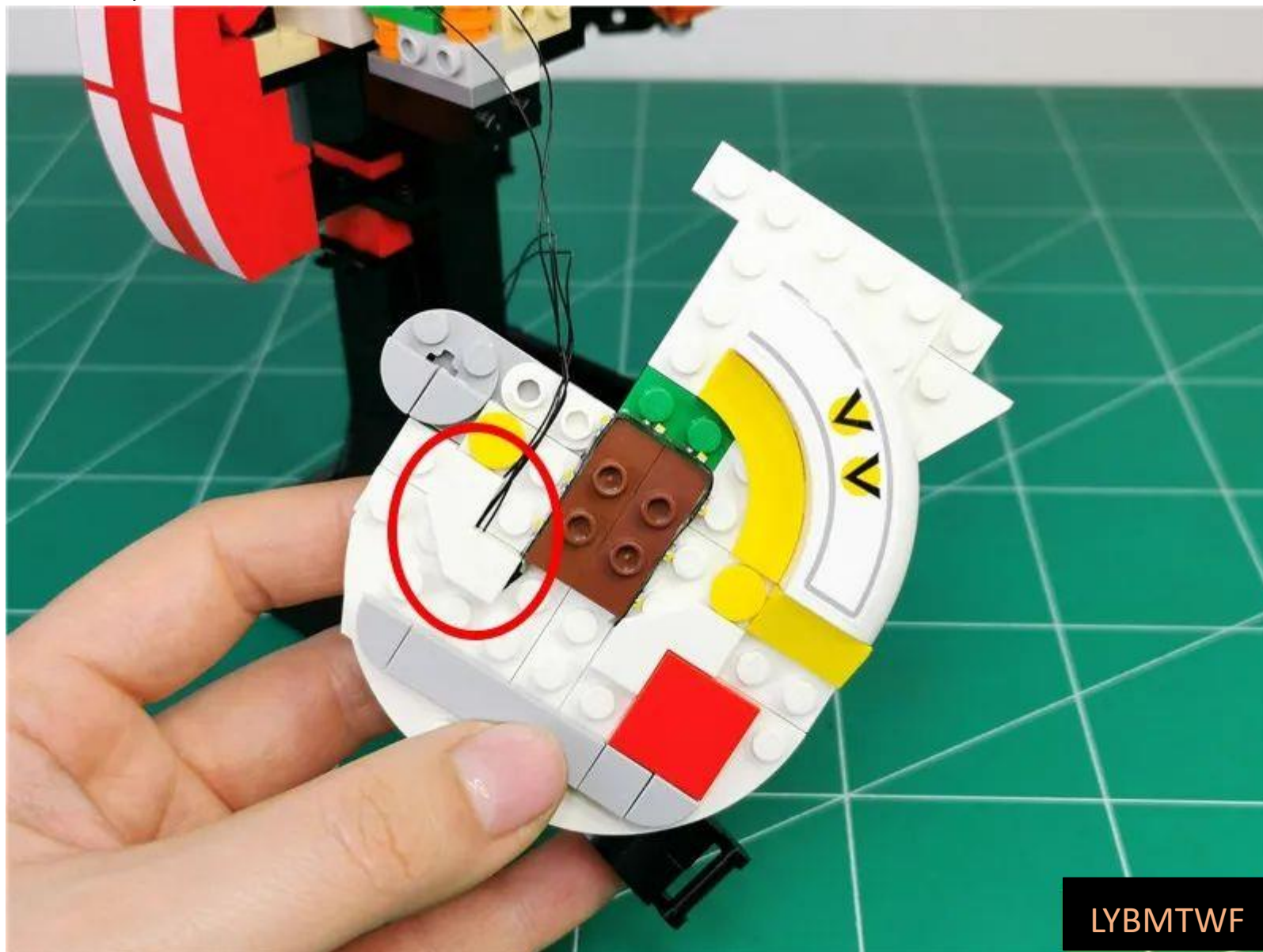
Paste the remaining strip lights into the illustrated location, noting that the wires are facing



Bypass the wire around the white raised particles shown

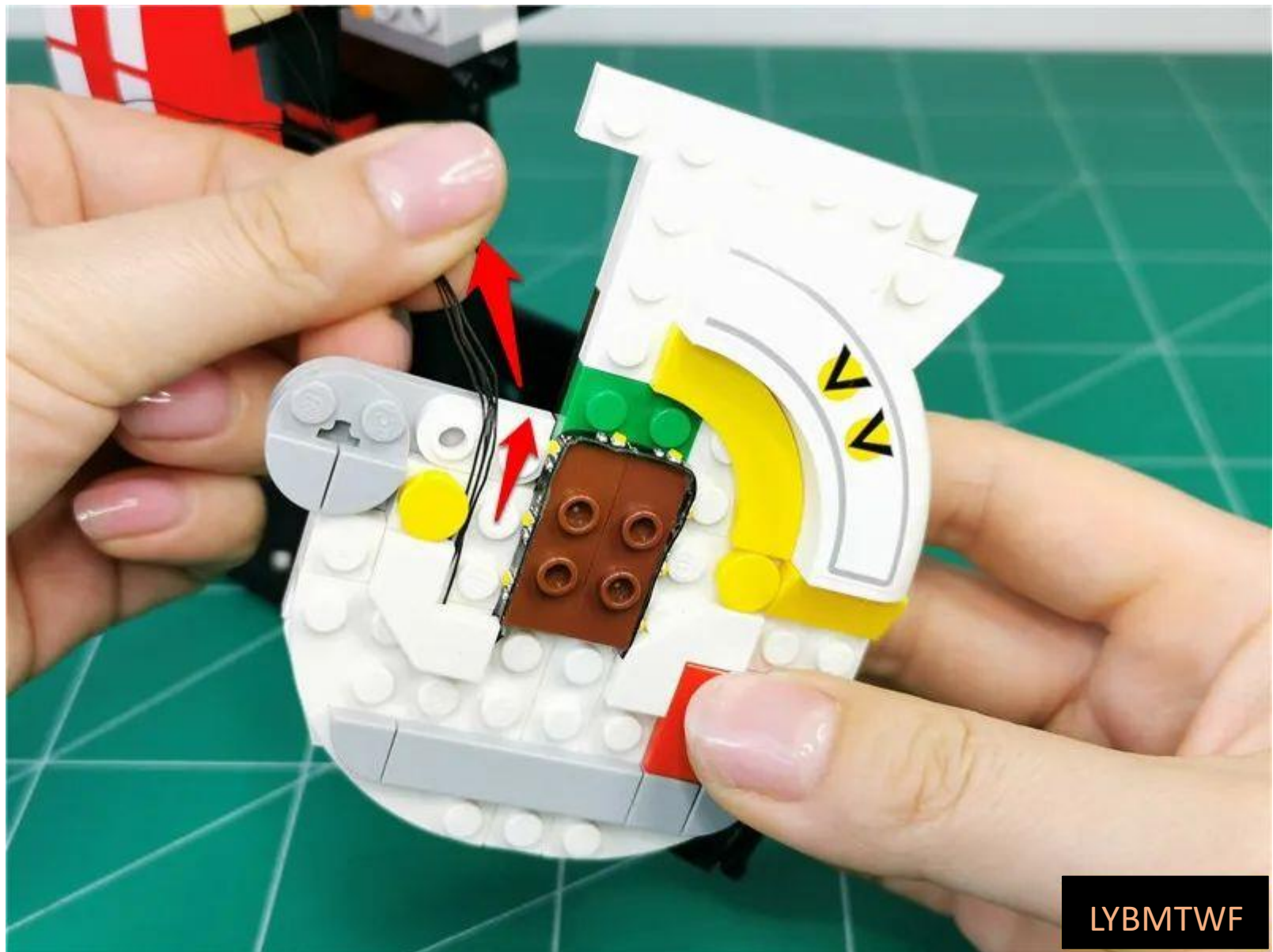


Restore the part, fix the wire

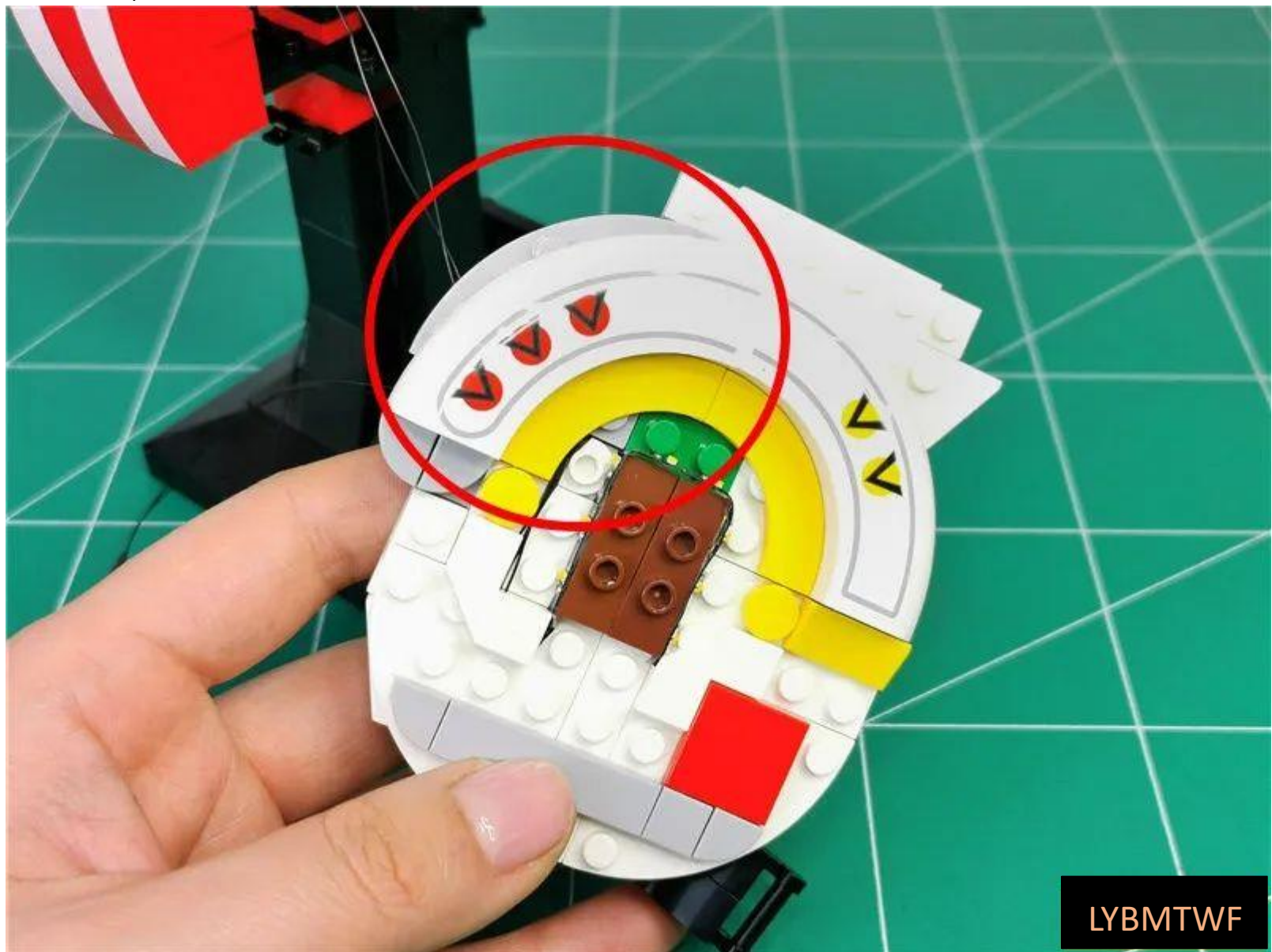


LYBMTWF

Pull the wire along the raised particle void to the inside

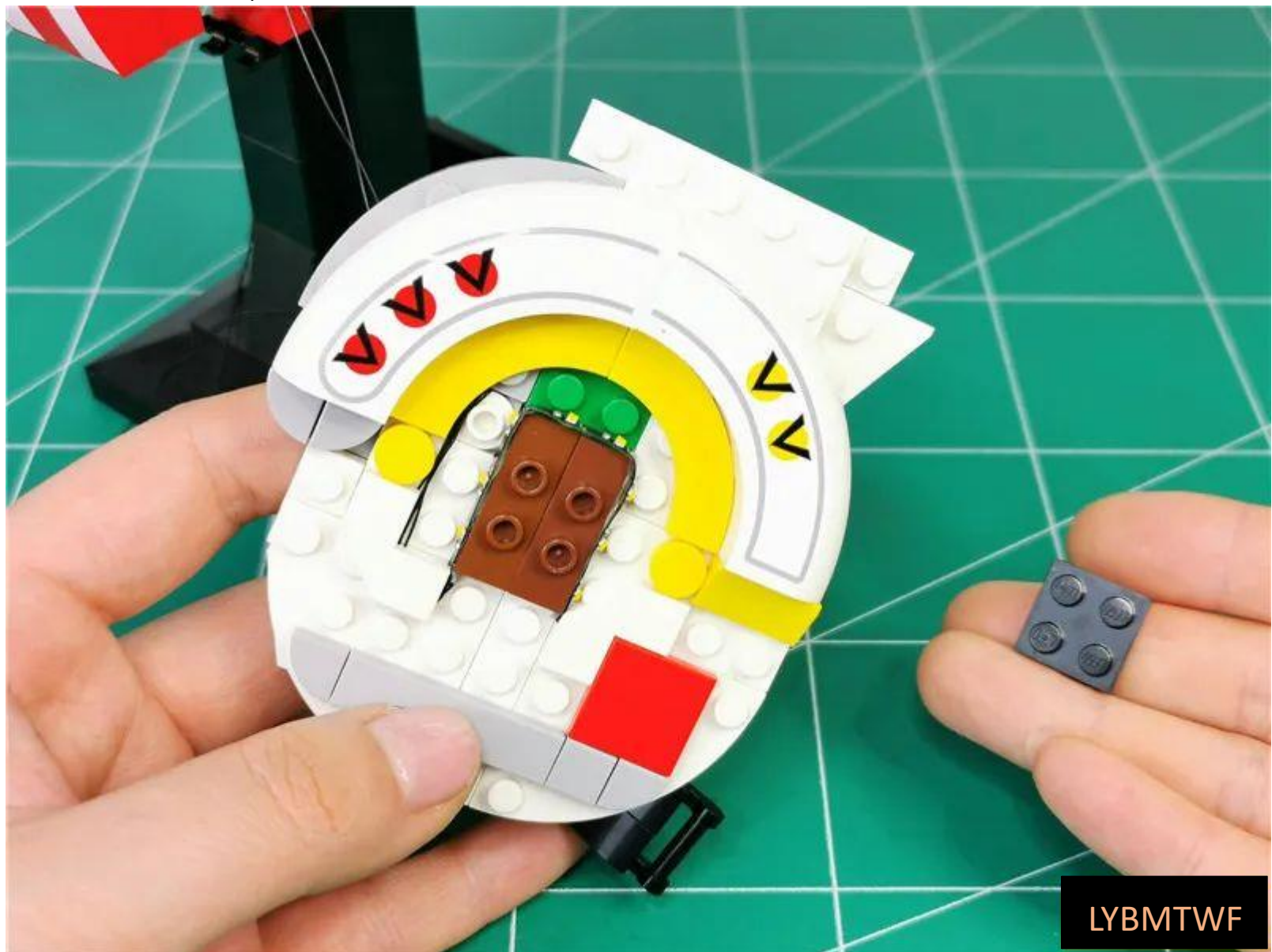


Restore the part, fix the wire



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Take another 2x2 black part



Install the black part to the illustrated location



Restore the white disc on the outside



LYBMTWF

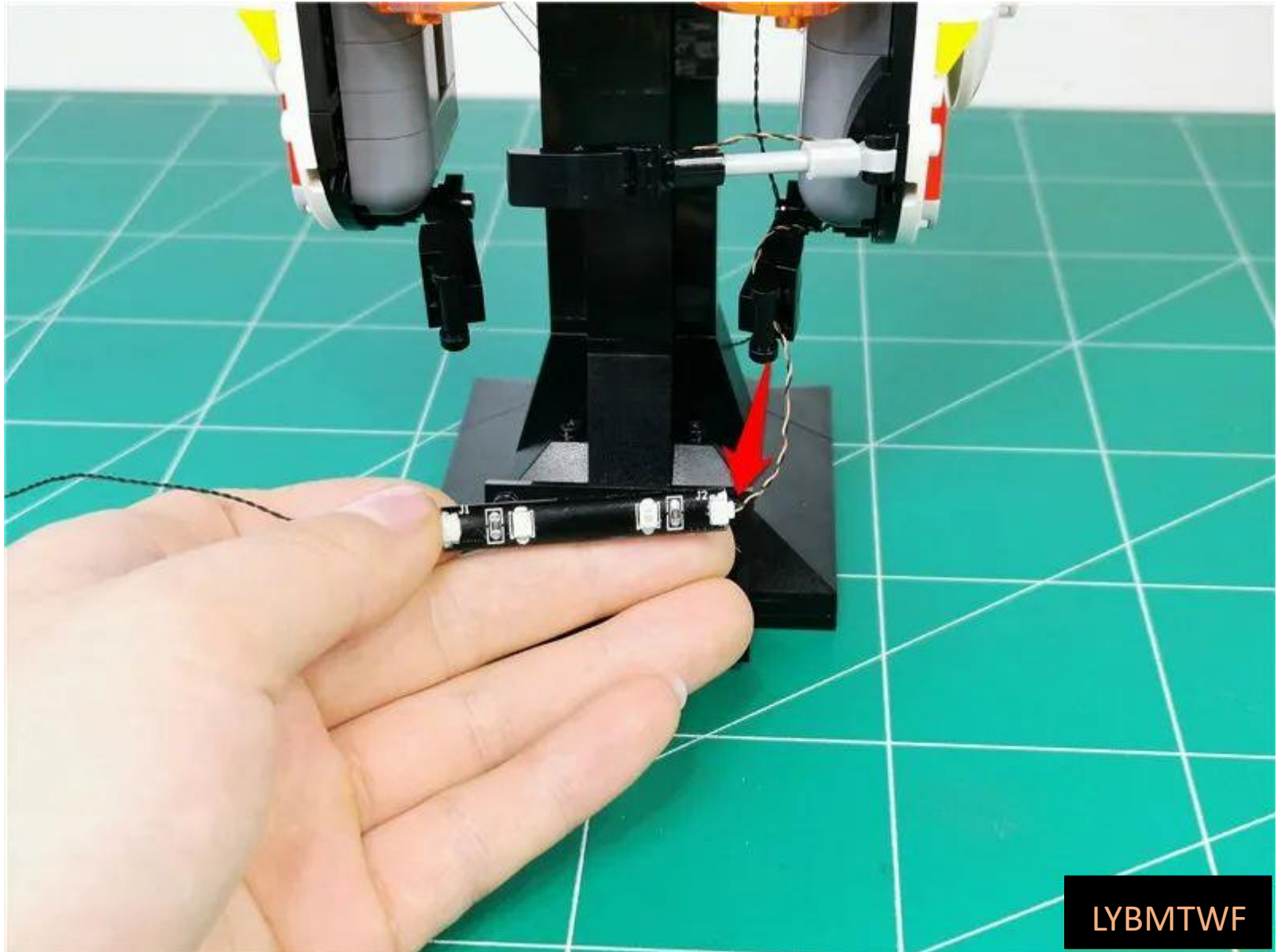
The installed parts will be restored as a whole



Go to the front, take 1 blue soft light strip, 1 15cm cable, connect them together, and prepare to install them on the illustrated parts



Insert the illustrated lamp grain wire into the socket at the other end of the soft light strip

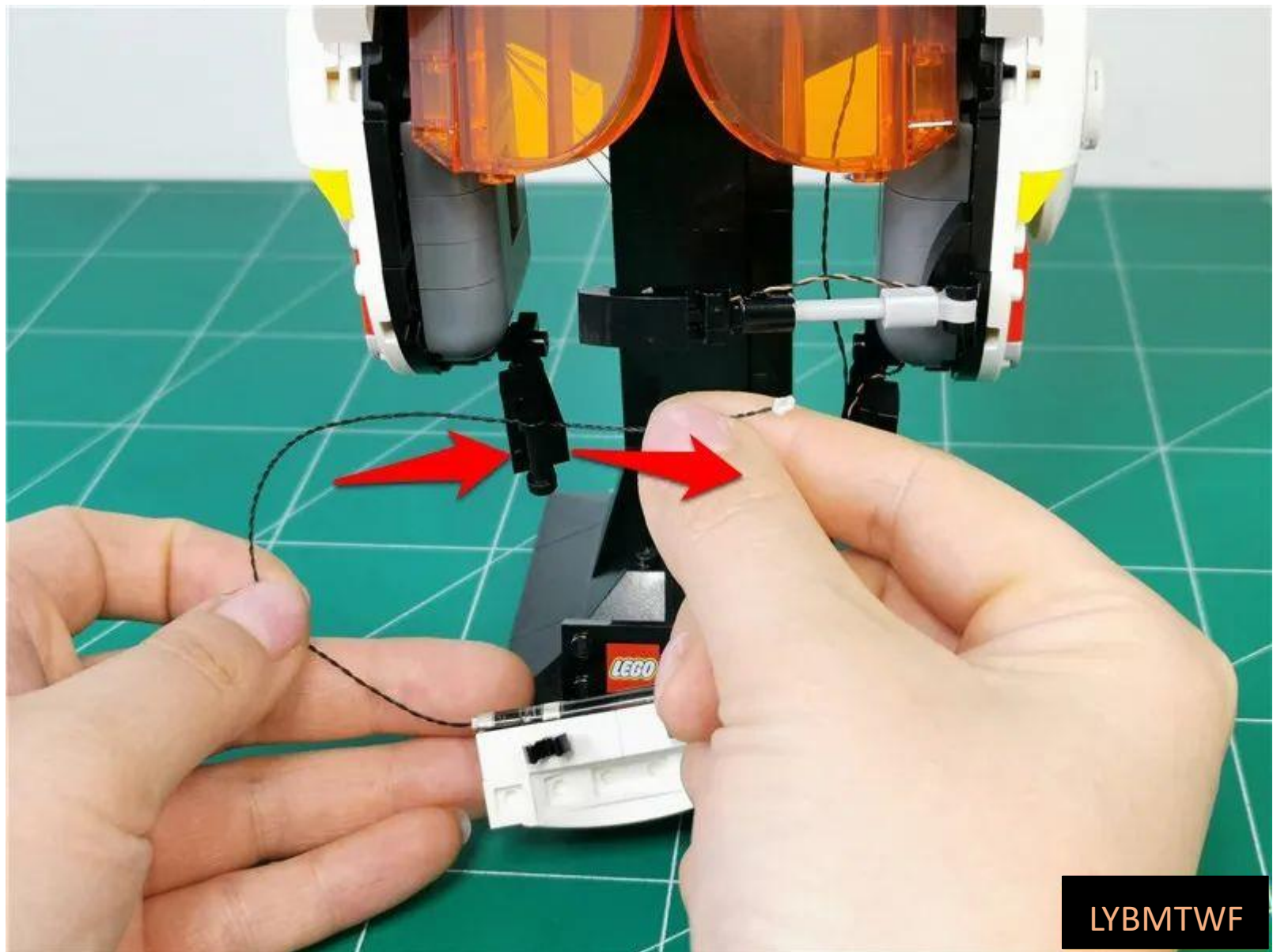


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Paste the soft strip to the illustrated location with the **connector facing left**



Pass the connecting line through the black part void



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Restore the part



LYBMTWF

Tighten the connecting line from below



LYBMTWF

Thread the cable from the space shown to the back of the helmet



LYBMTWF

Tighten from the rear



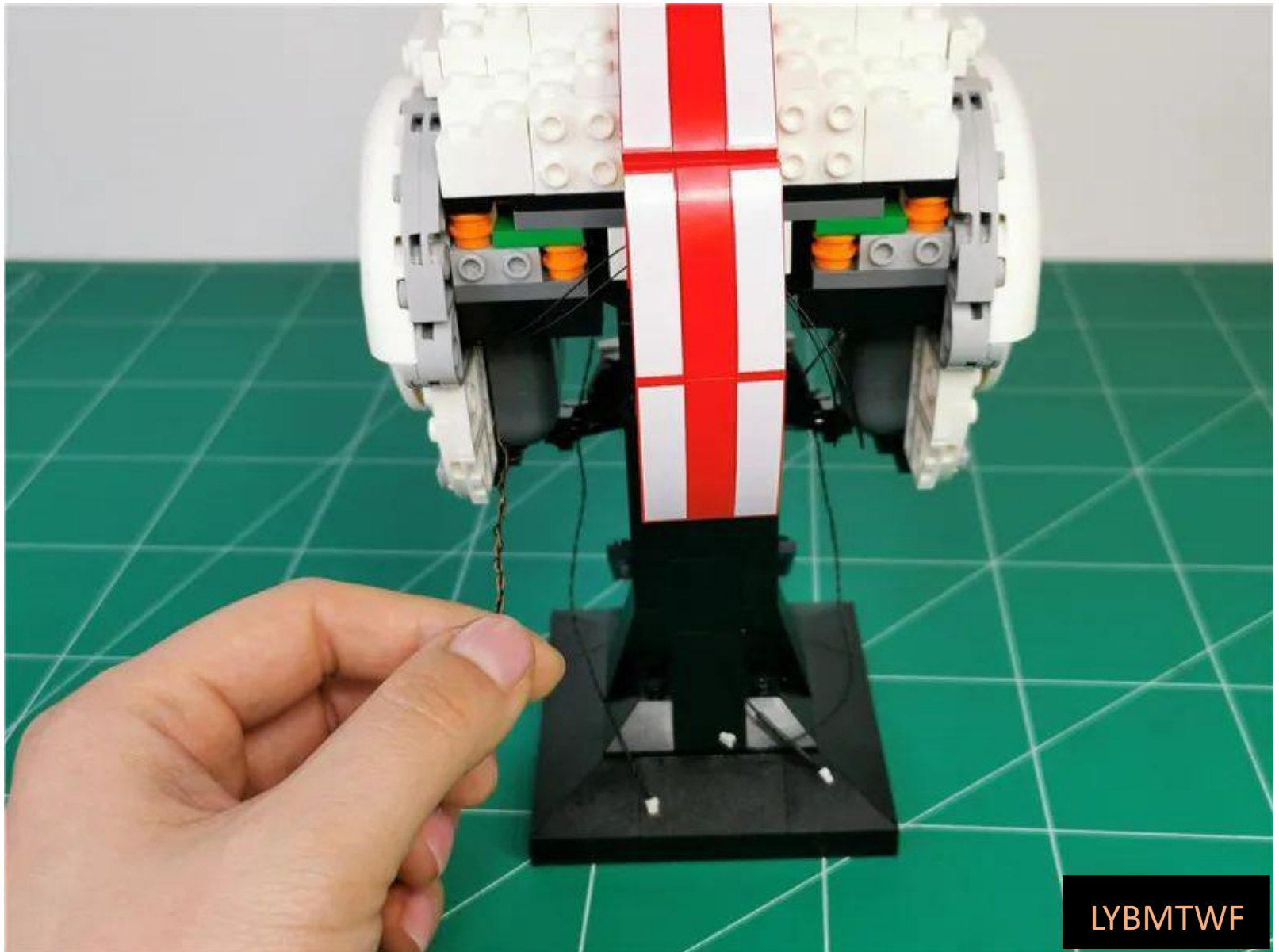
LYBMTWF

Tighten the right light grain wire from behind the helmet

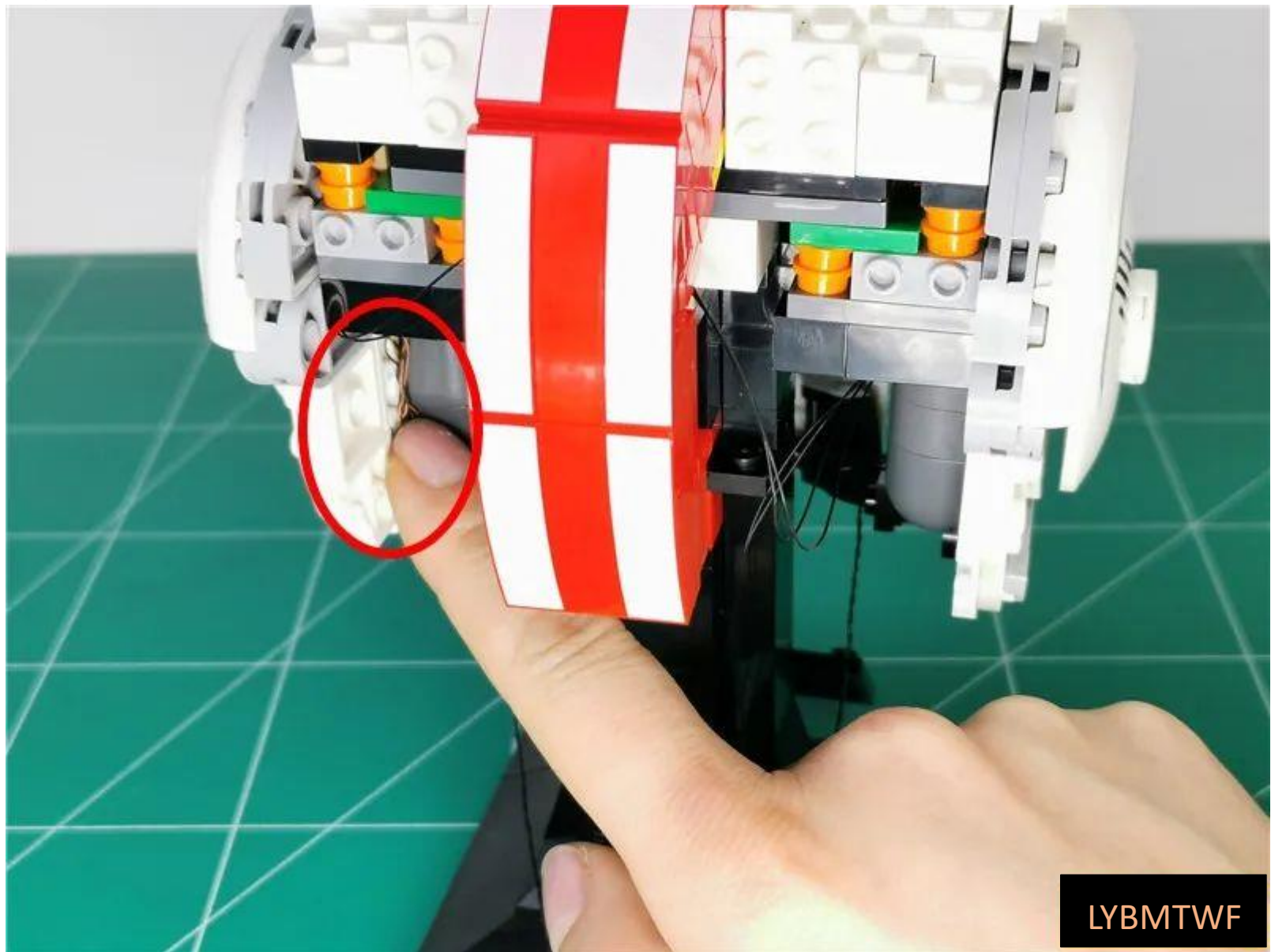


LYBMTWF

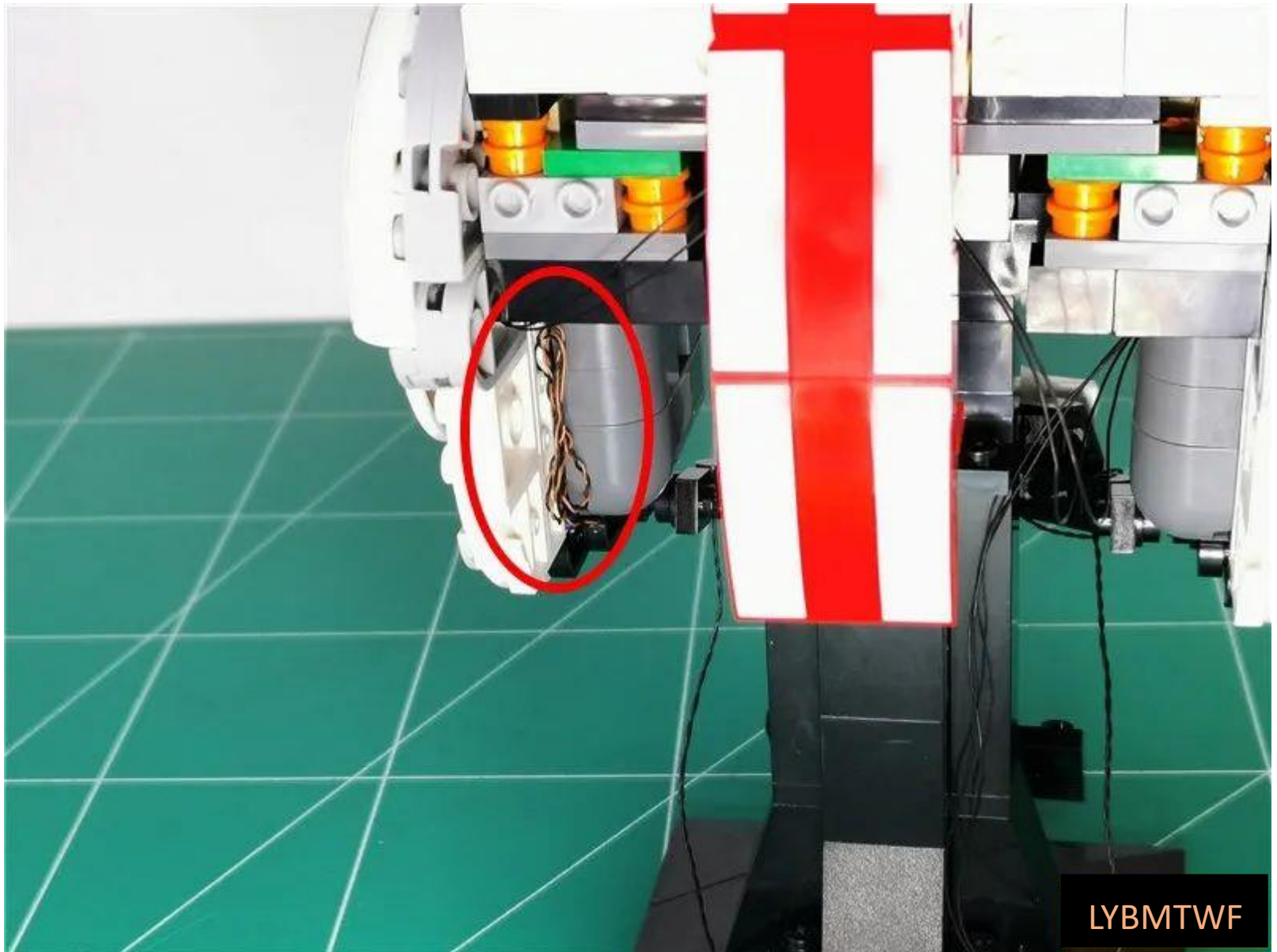
Turn to the back and screw together the excess light grain wires appropriately



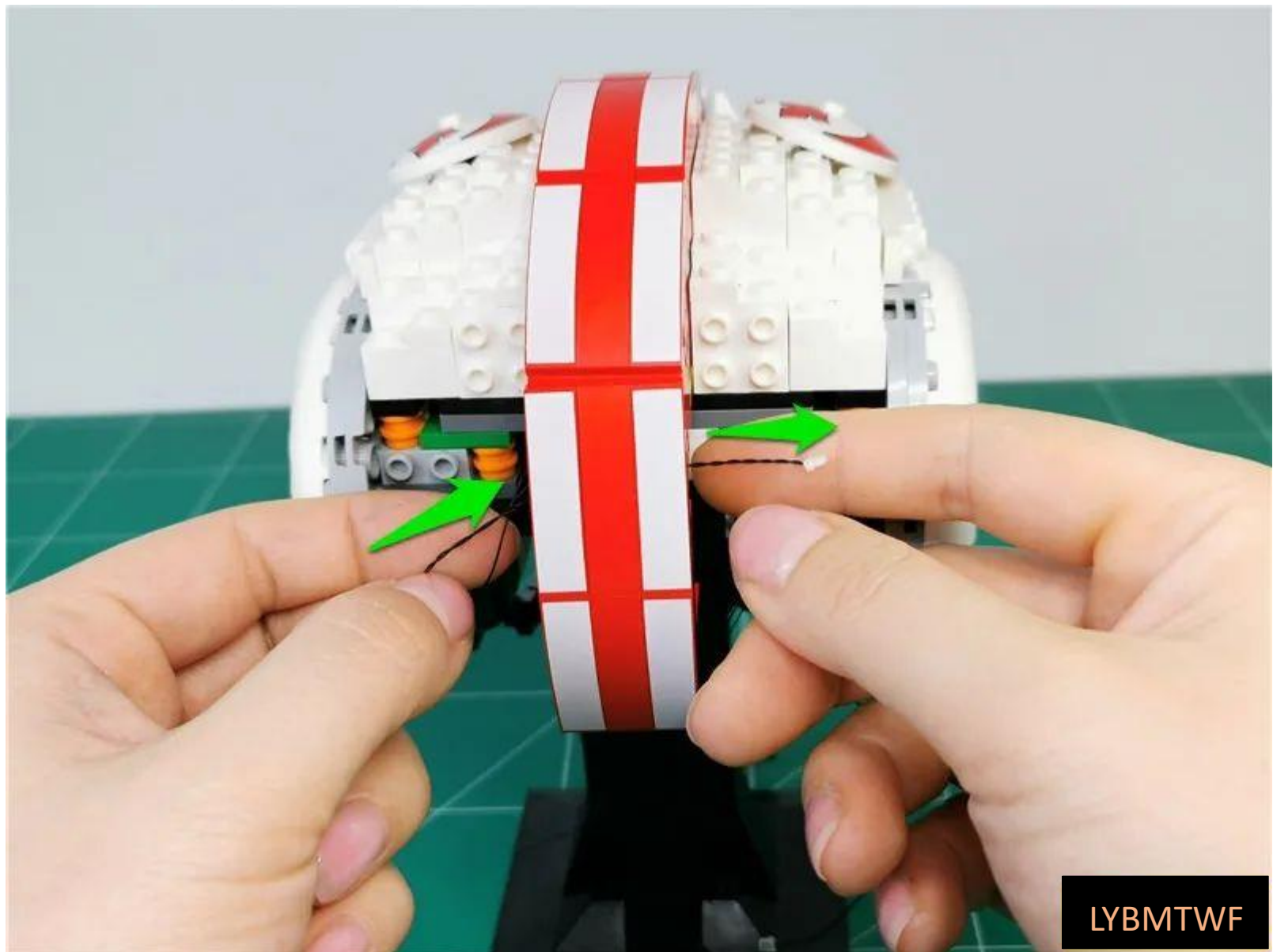
Snap the wire to the corner of the part



The collation is as follows

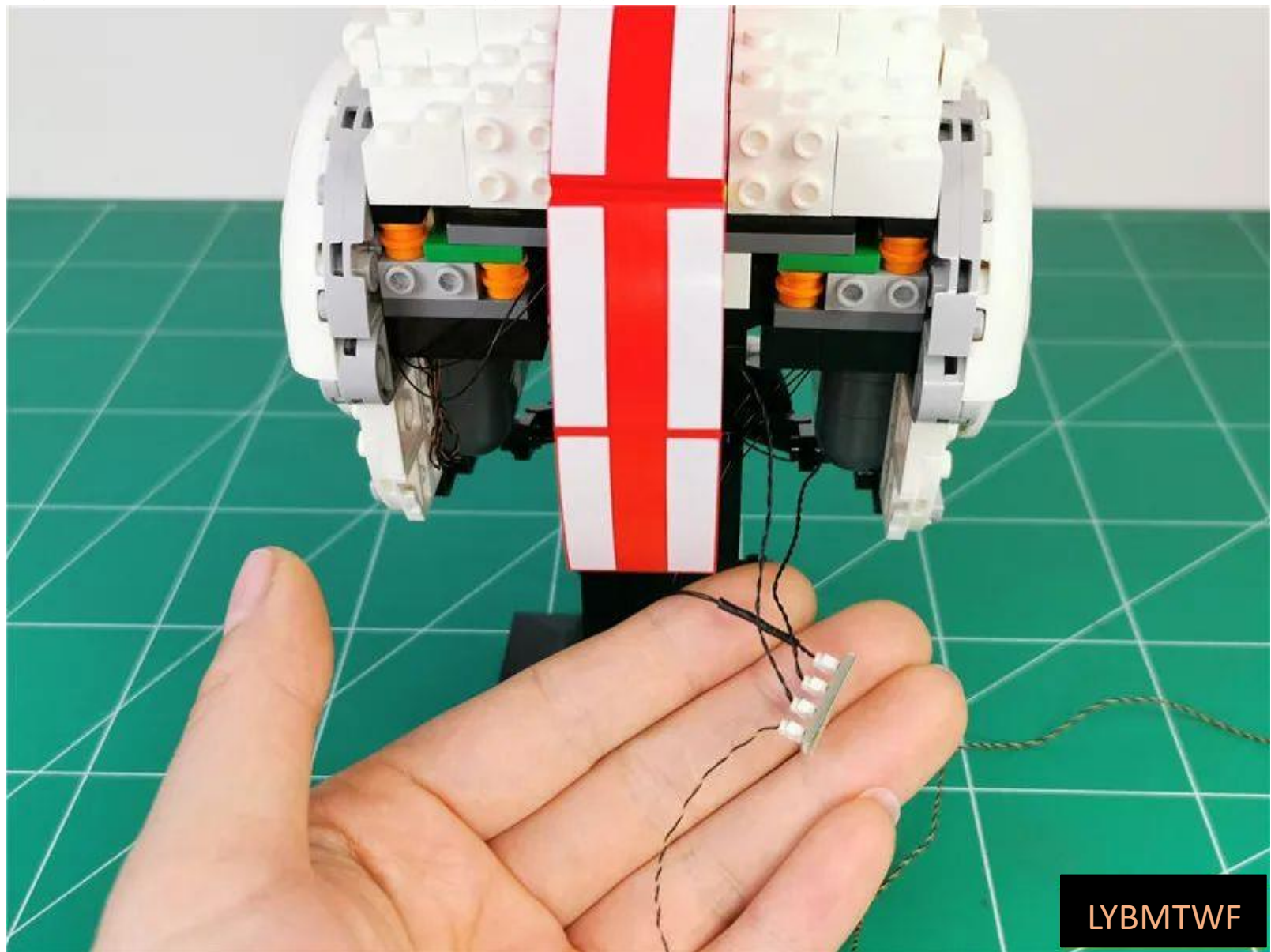


Thread the connecting wire from the gap to the other side



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Plug all wires into the 4 seats connected to the power supply

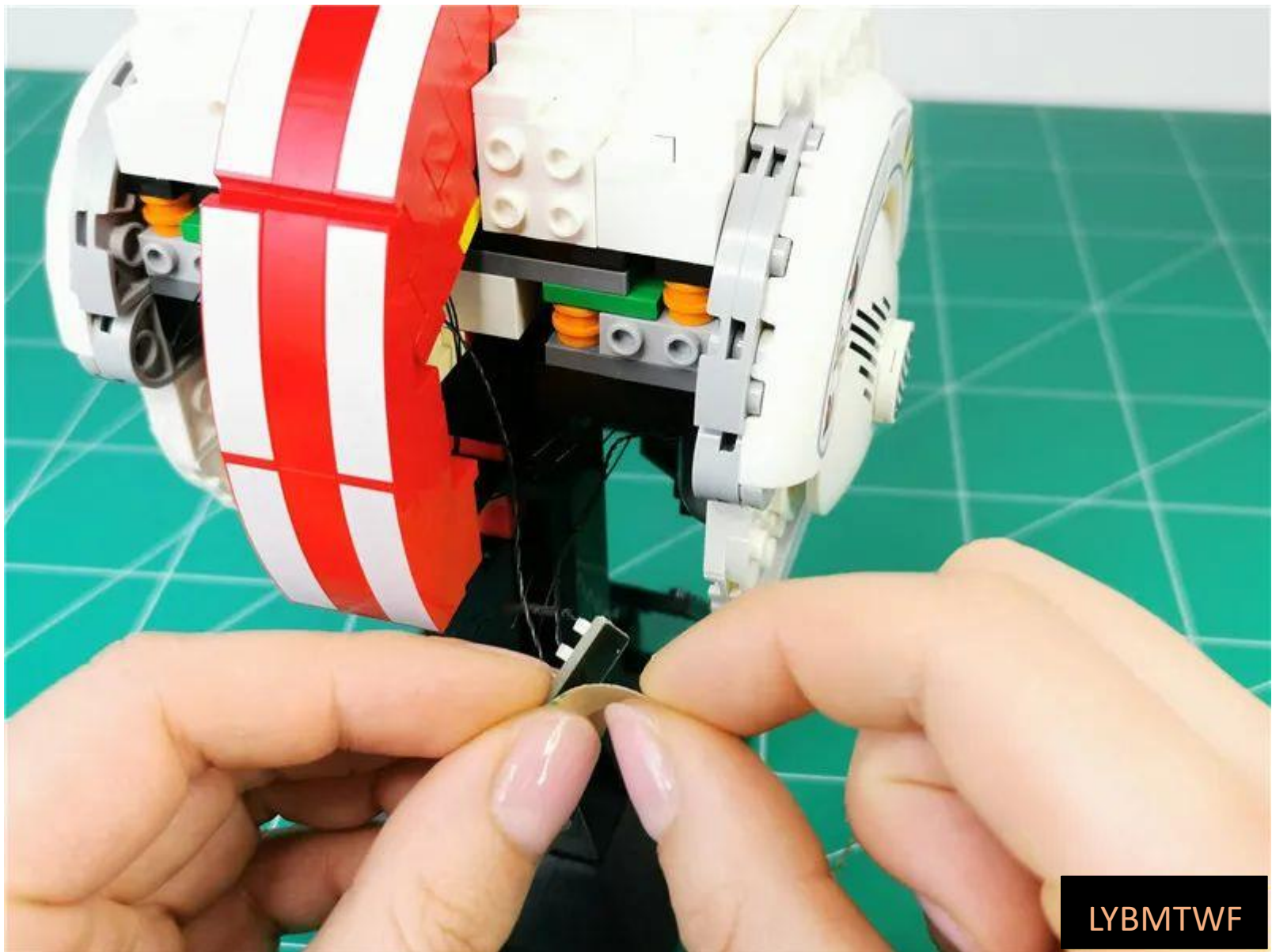


LYBMTWF

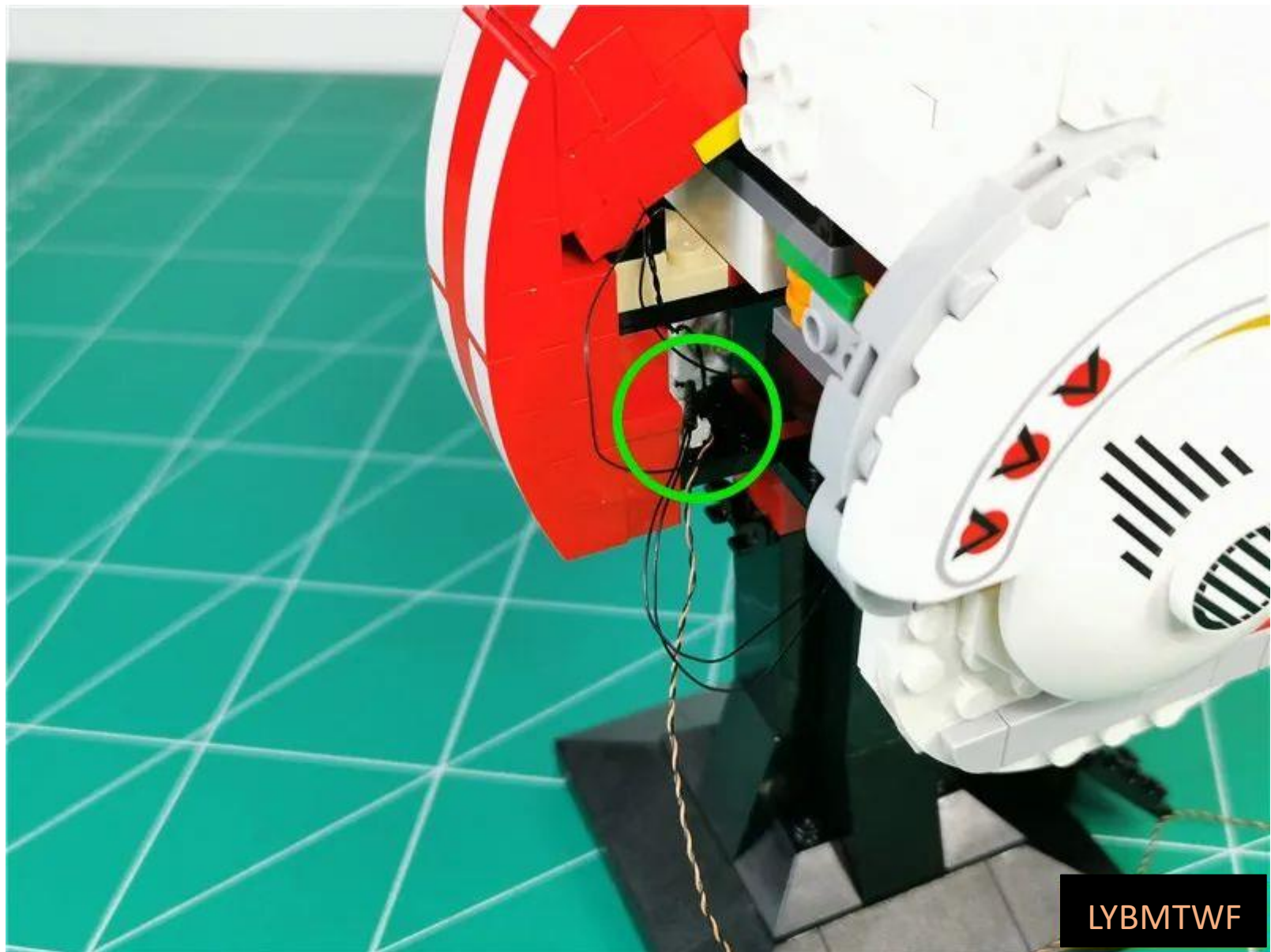
Turn on the power and test the light to light up normally. After the test, turn off the power



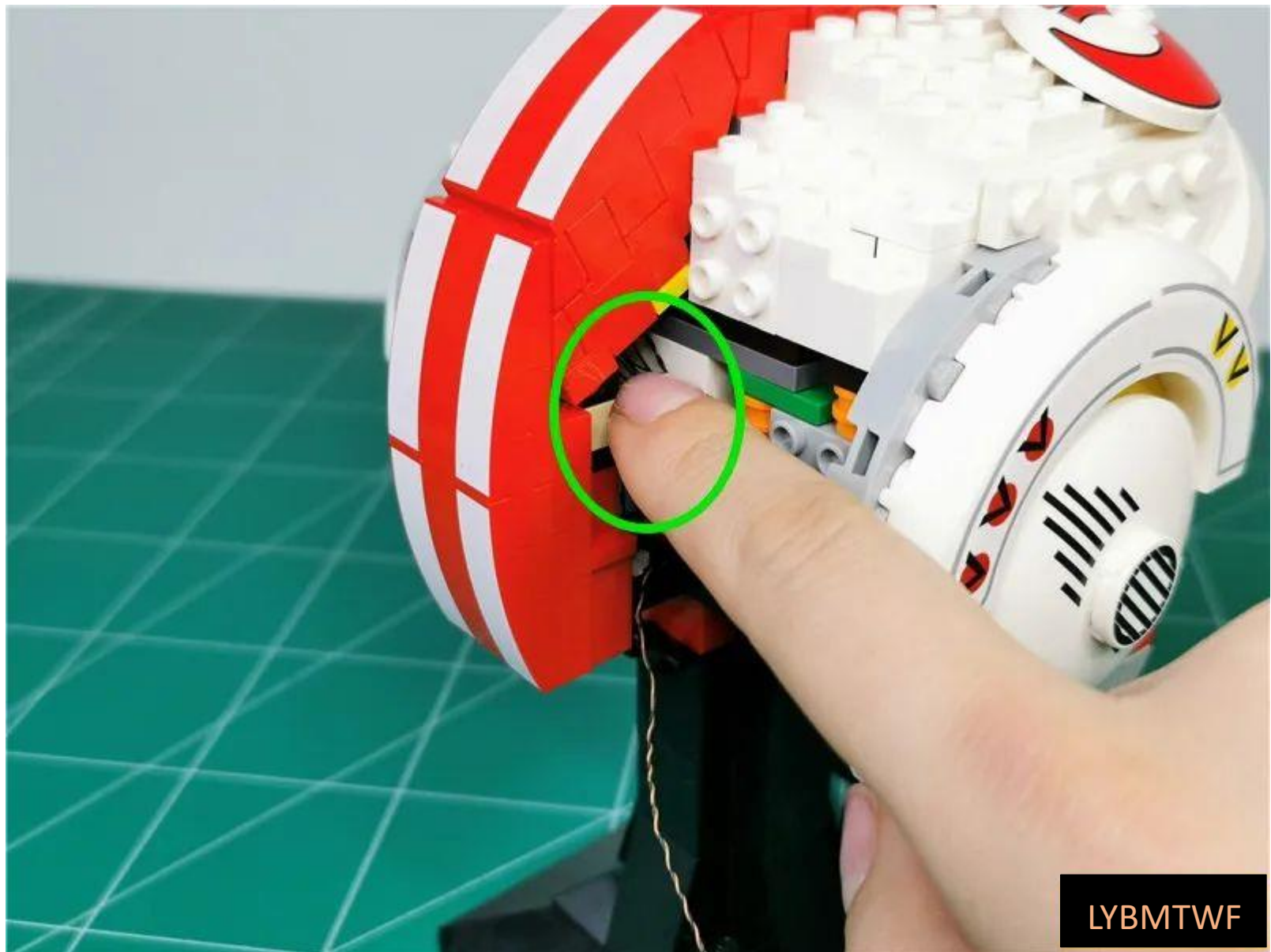
Peel off the adhesive back of the 4 seats



Paste the 4 seats in the illustrated location

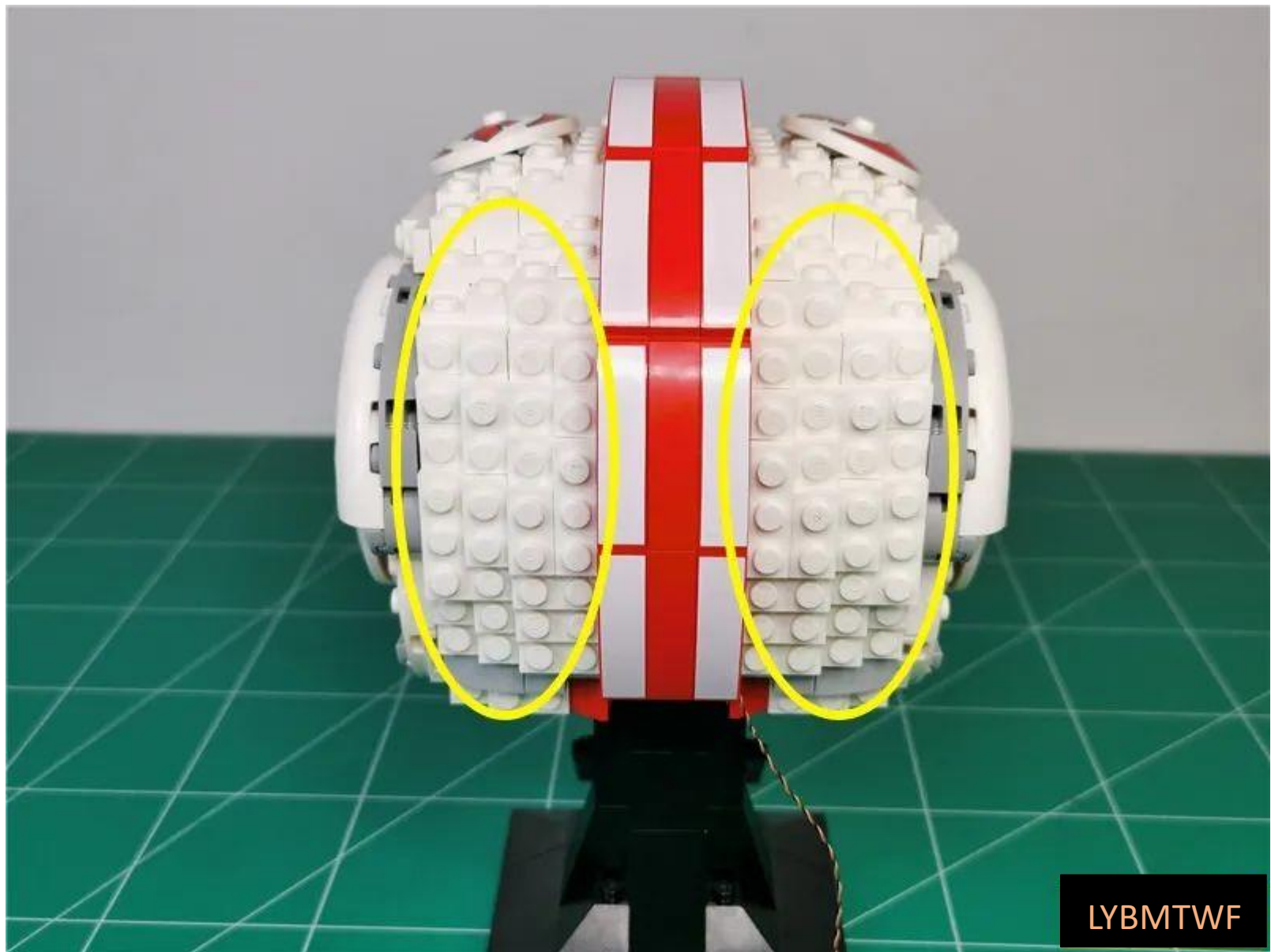


Screw the excess wires together appropriately and stuff them into the voids shown

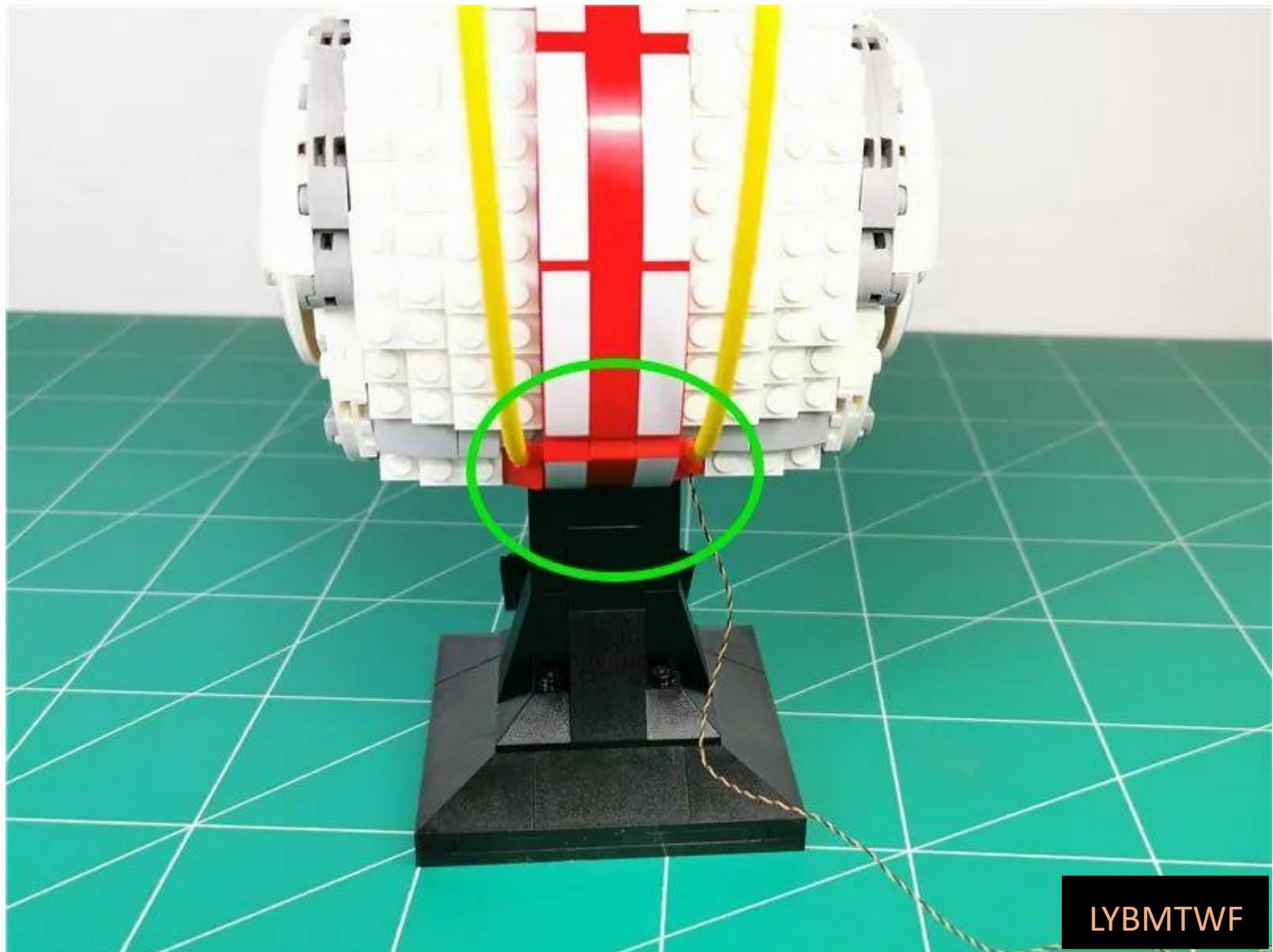


LYBMTWF

Restore the parts on both sides and secure the wires

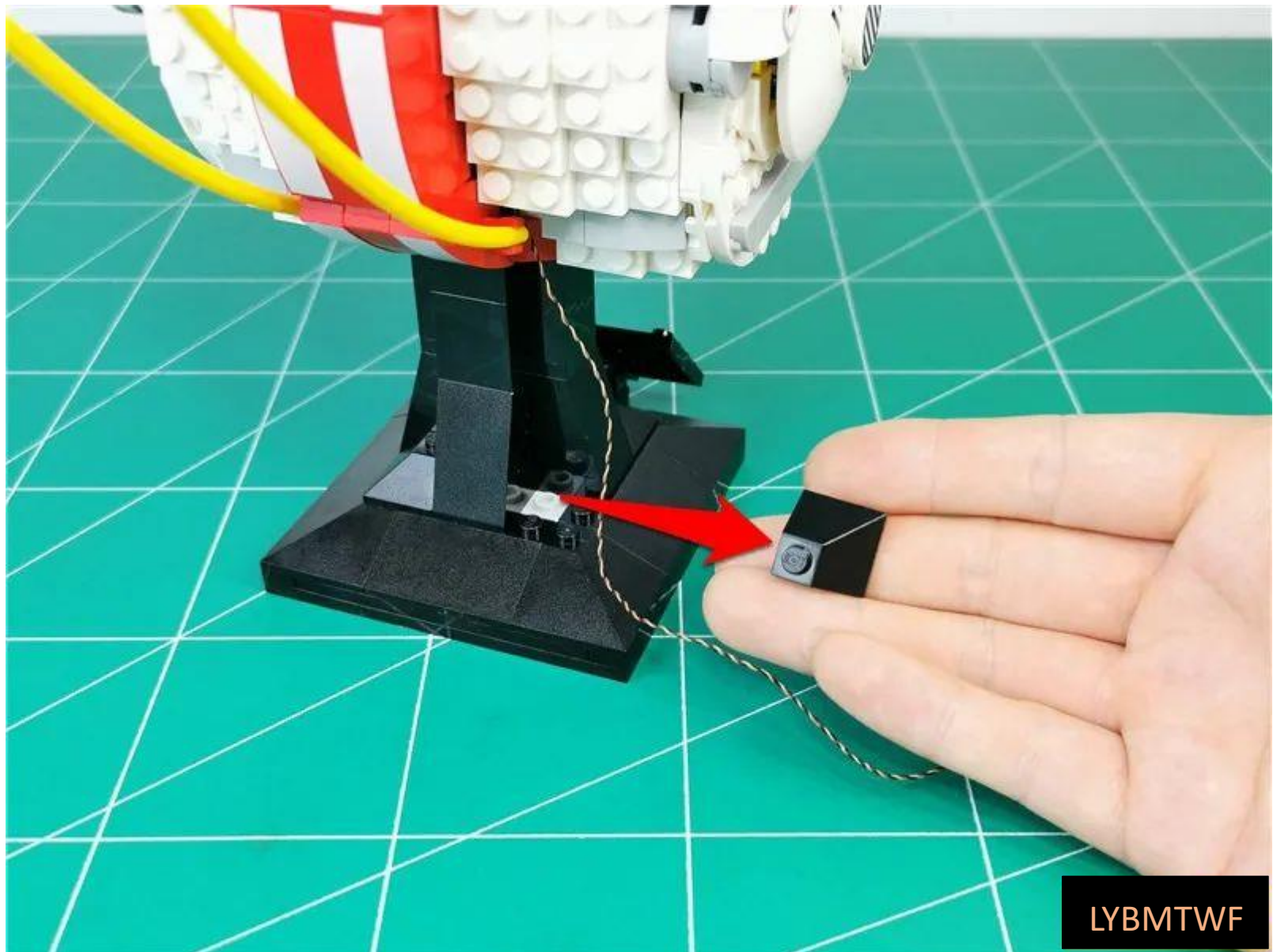


Restore the red part below



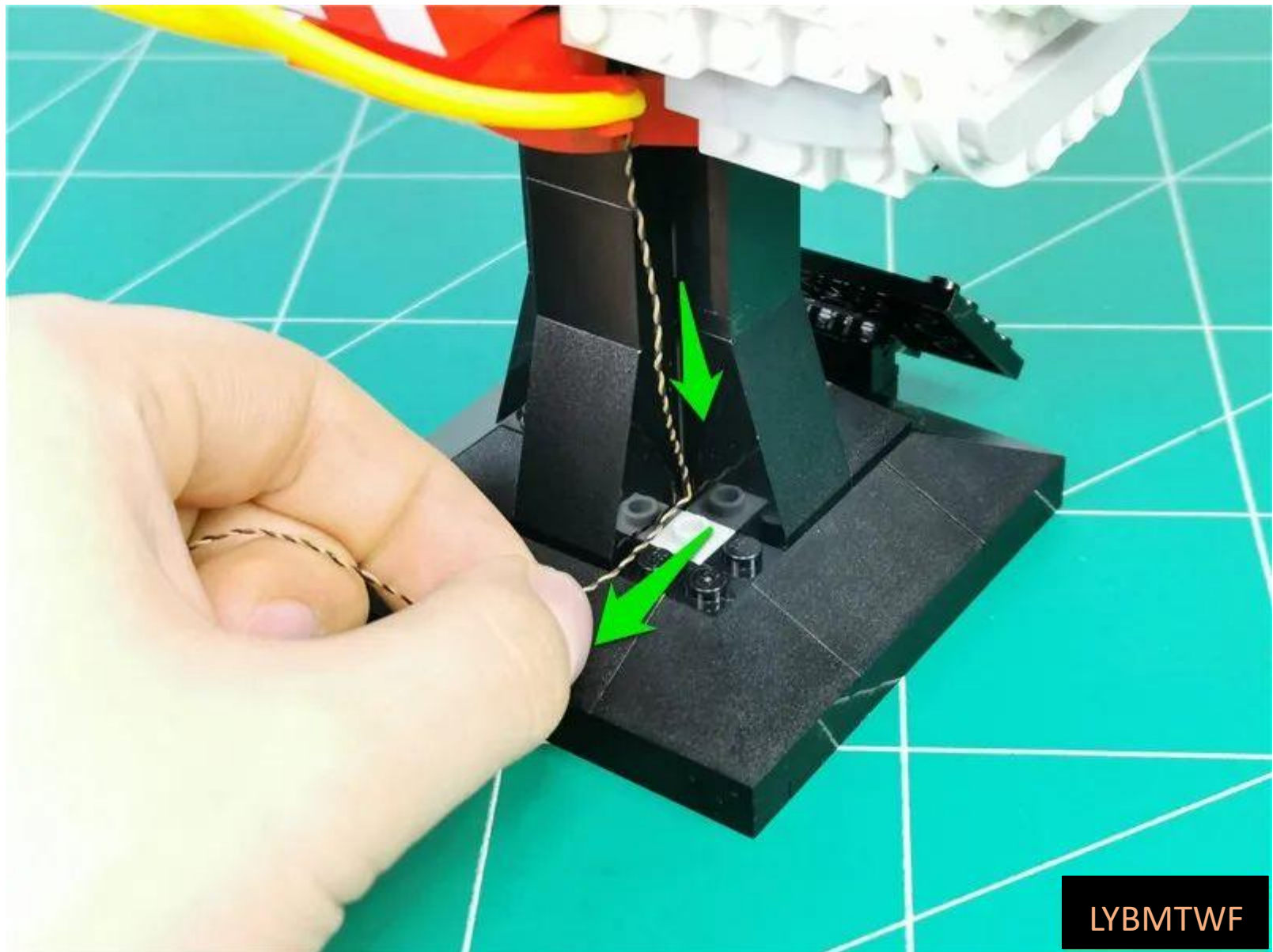
LYBMTWF

Remove the part shown by the arrow



LYBMTWF

Attach the USB cable to the corner of the part



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Restore the part, fix the wire



Go to the front and restore the connecting rods on both sides



At this point, this set of lighting is installed, turn on the power and enjoy!



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

USB port for connecting devices

