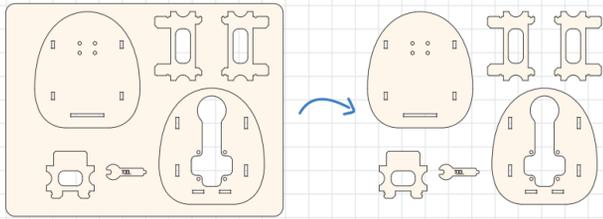


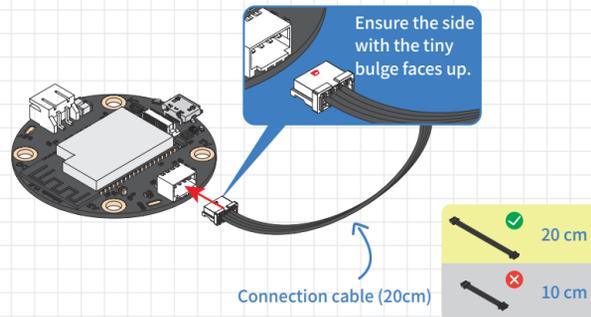
Building Instructions

1 Take out the wood boards you need.

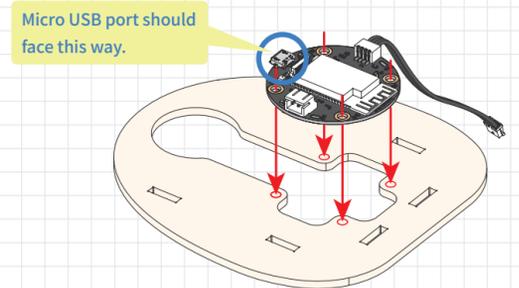


Pro tips
Use the sandpaper included to sand a smooth finish on the wood board before you start installing it.

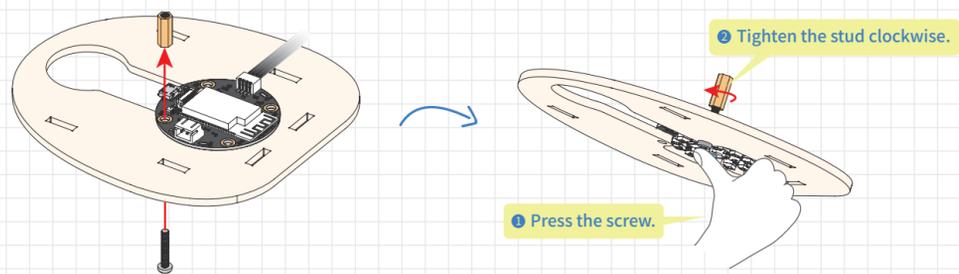
2 Connect a 20cm connection cable to Halocode.



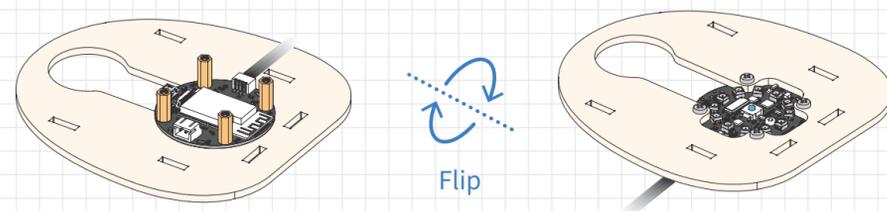
3 Turn the Micro USB port toward this direction. Place Halocode. Align the four holes on Halocode with the red marks on the board.



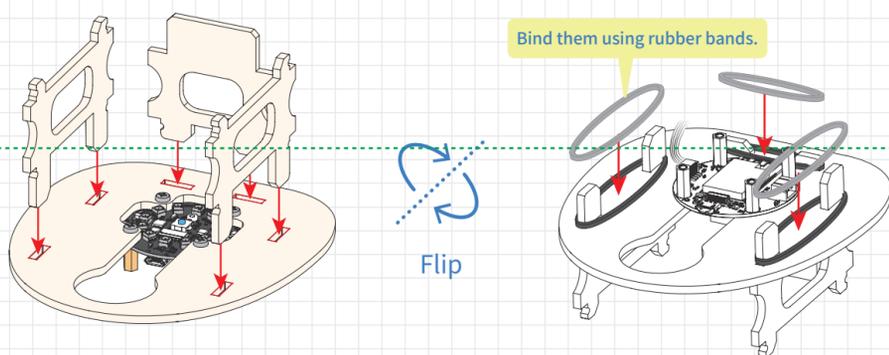
4 Use the stud and screw to hold Halocode in place.



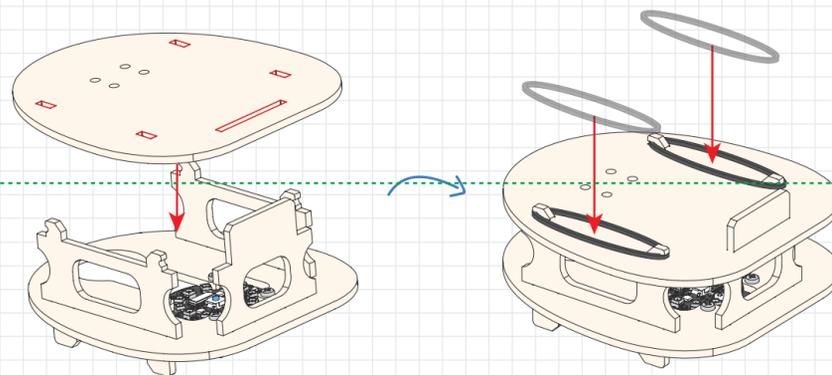
5 Follow the same steps to install the rest screws and studs.



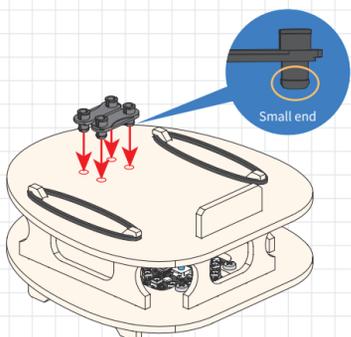
6 Add the three wood boards.



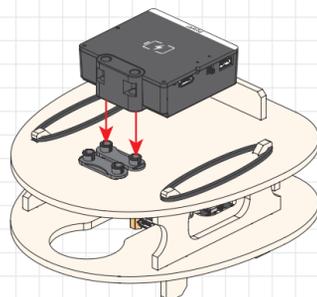
7 Add the wood board below to the top.



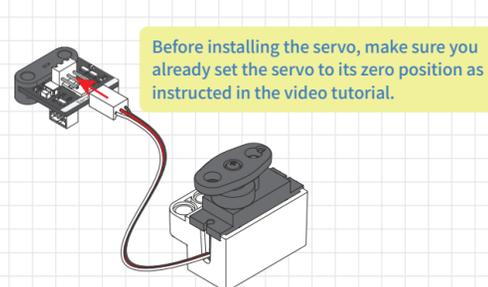
8 Take two M4 adapters. Insert the smaller ends into the holes on the top board.



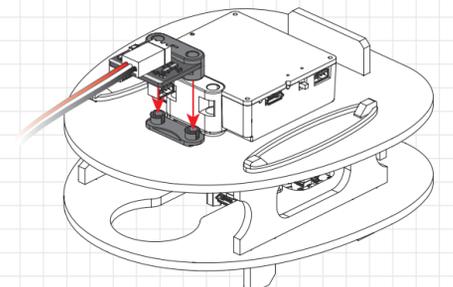
9 Connect the power module to the inside M4 adapter.



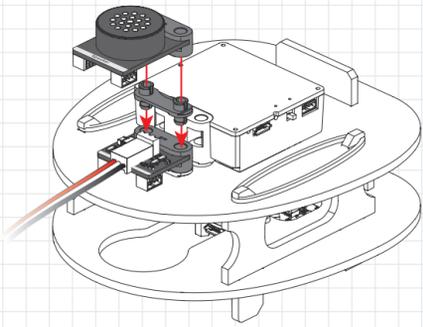
10 Connect the servo to the servo driver.



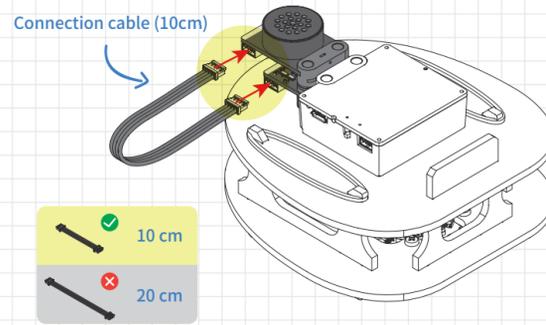
11 Connect the servo driver to the outside M4 adapter.



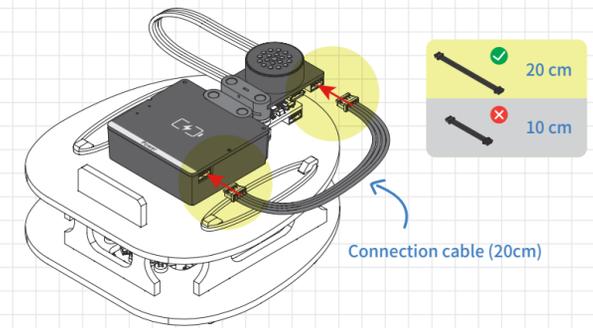
12 Use another M4 adapter to connect the speaker and the servo driver.



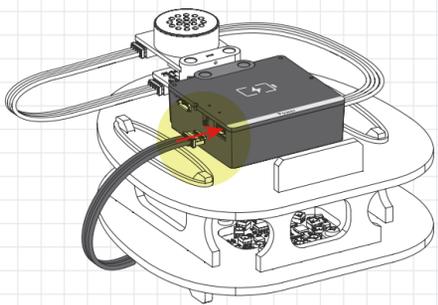
13 Connect the speaker and the servo driver.



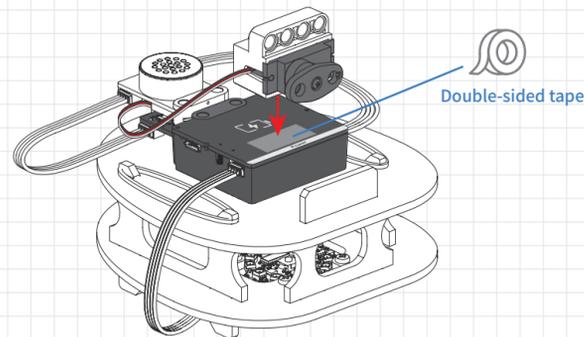
14 Use a 20cm connection cable to connect the speaker to the power module.



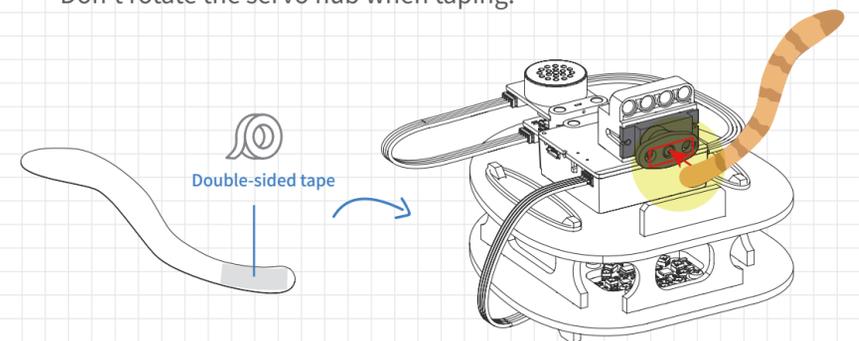
15 Connect the other end of the connection cable on Halocode to the power module.



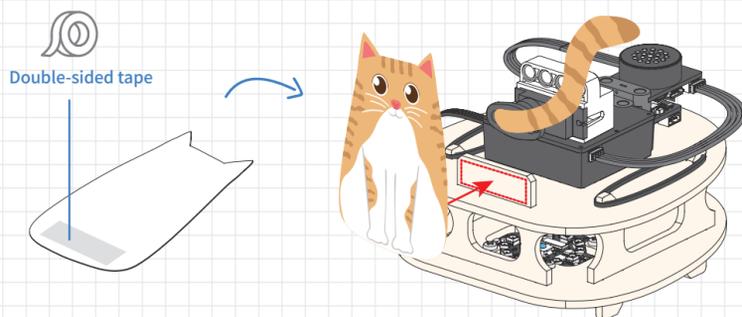
16 Attach the servo to the power module using the double-sided tape.



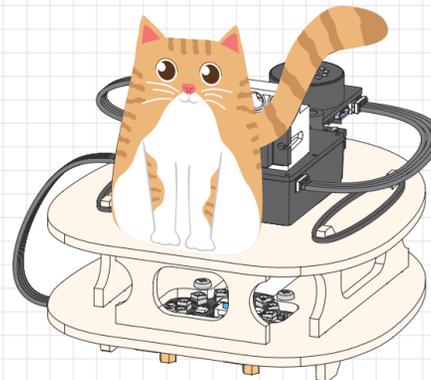
17 Use the double-sided tape to attach the tail to the servo hub. Don't rotate the servo hub when taping.



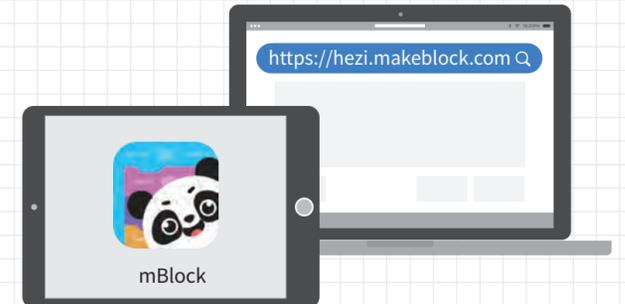
18 Use the double-sided tape to attach the body to the red framed board.



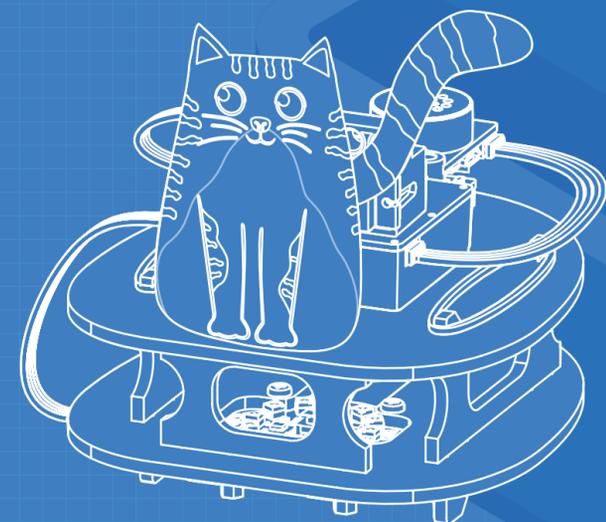
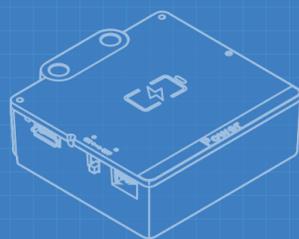
19 Amazing! You completed it.



20 Now, return to mBlock on your PC or iPad and program your project.



makeblock



Building Instructions
Kitty