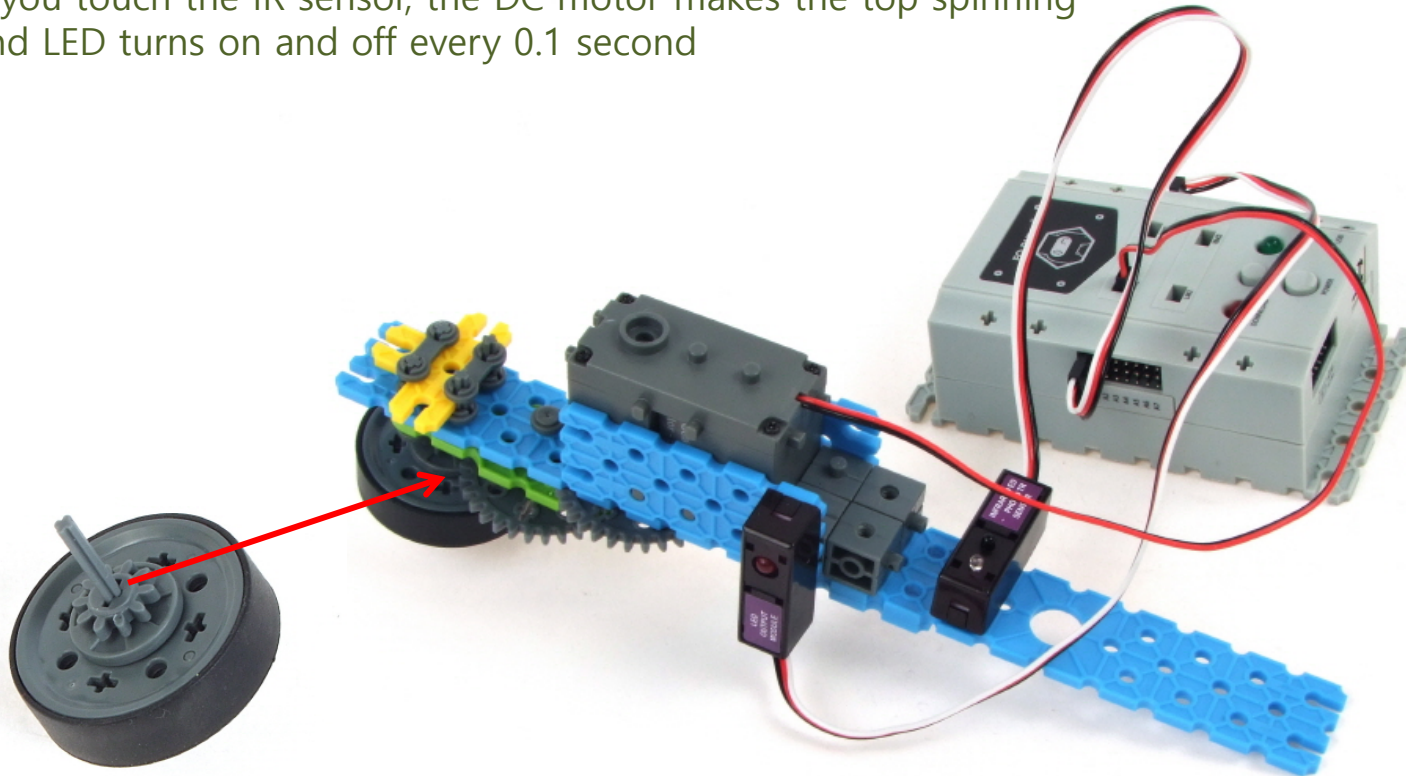


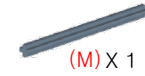
6. Electric Top

If you touch the IR sensor, the DC motor makes the top spinning and LED turns on and off every 0.1 second

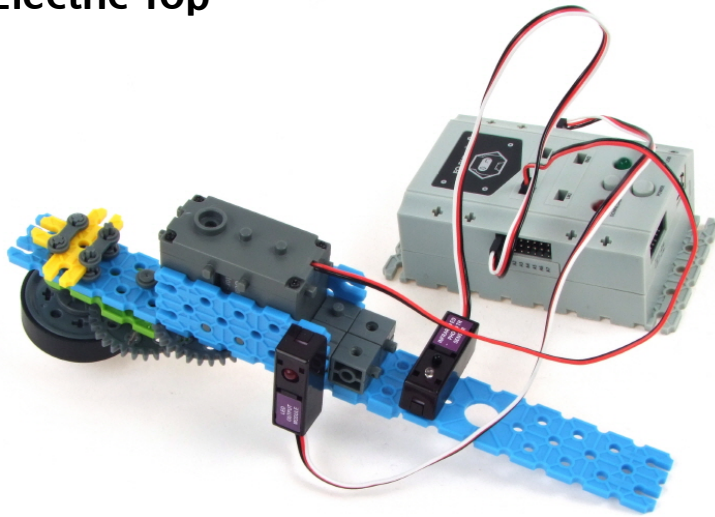


The small gear and the large gear must contact to each other for top spinning. (Refer the movie file)

Part List



Electric Top

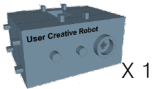


1

 X 4



2

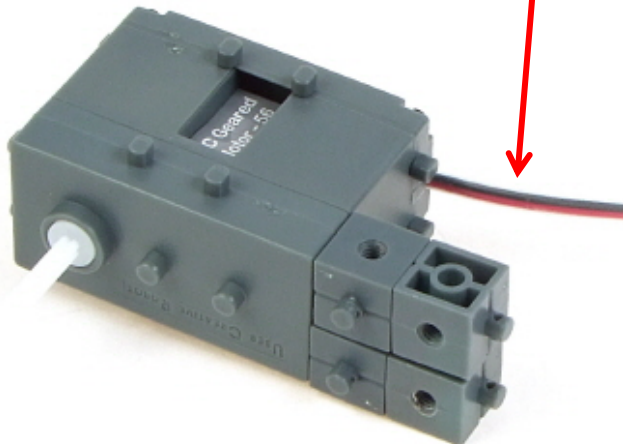


X 1



DC shaft X 1

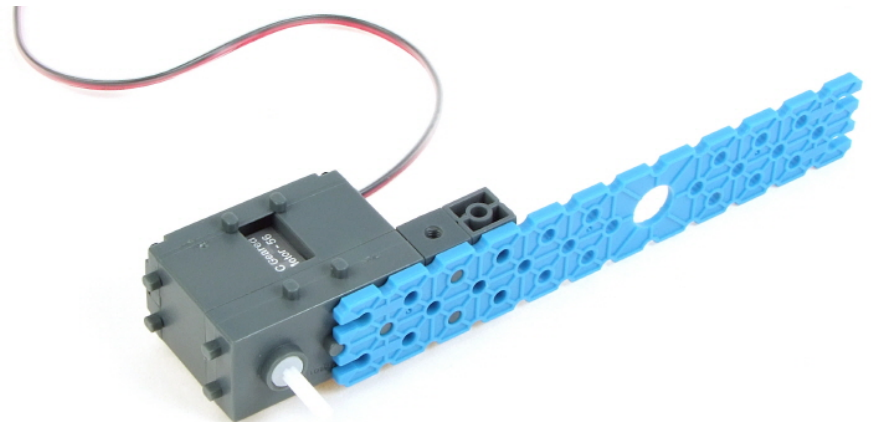
Notice the position of
DC motor cable



3



X 1



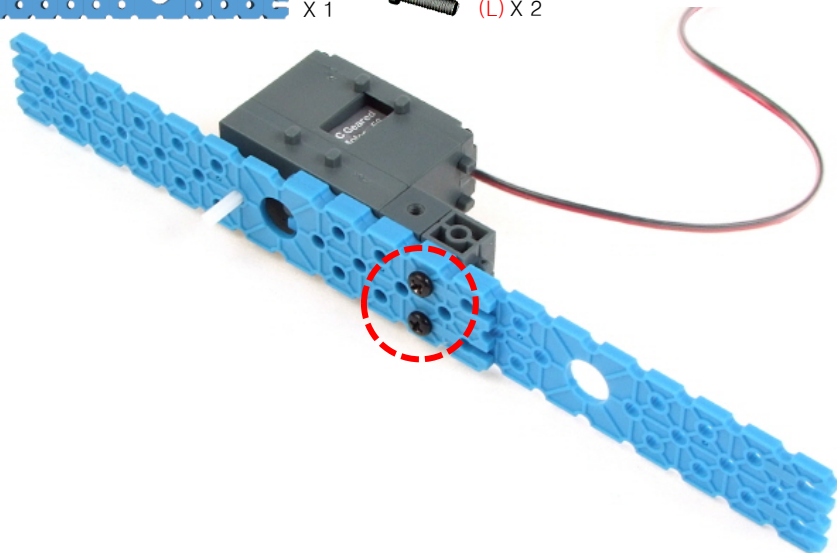
4



X 1



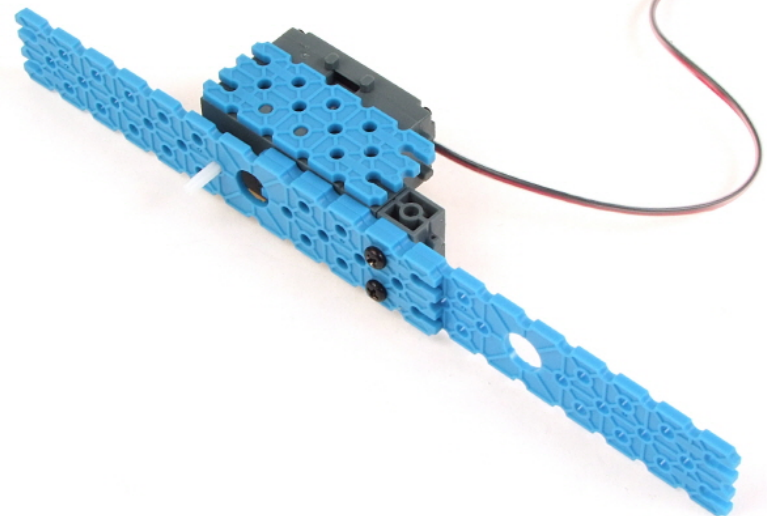
(L) X 2



5



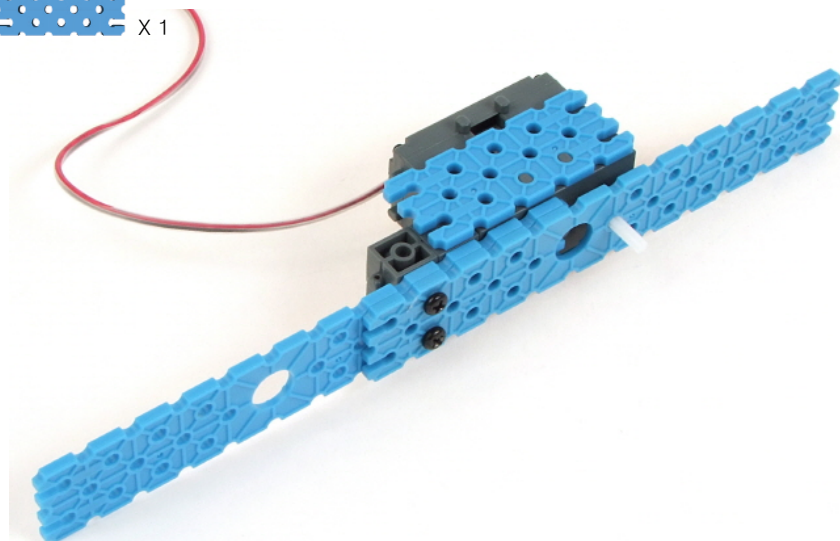
X 1



6



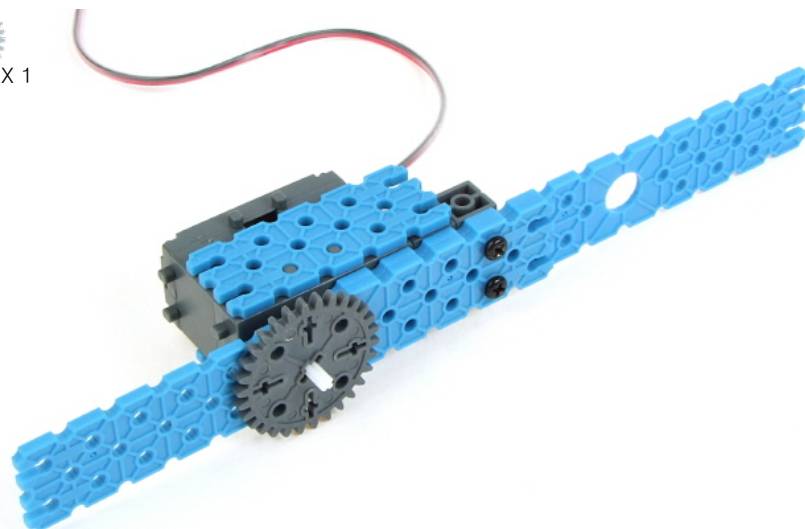
X 1



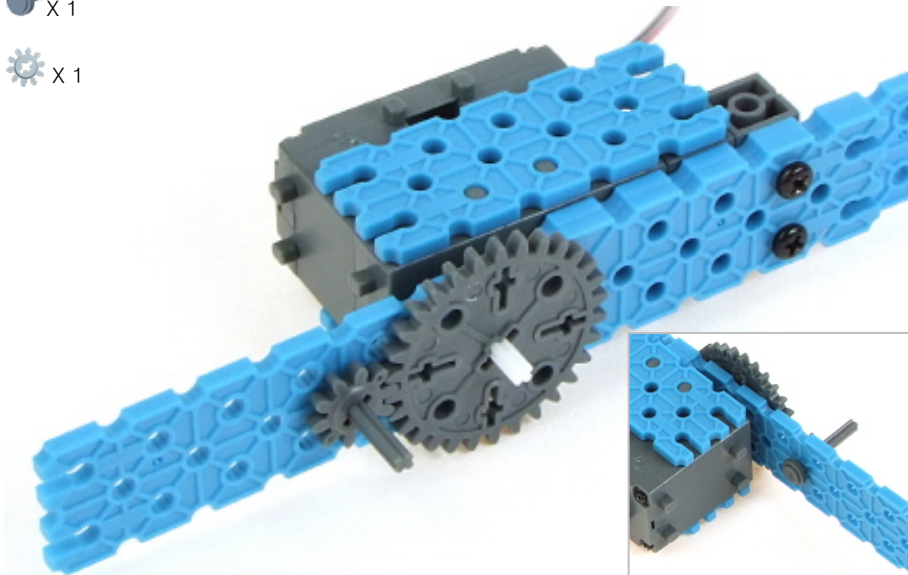
7



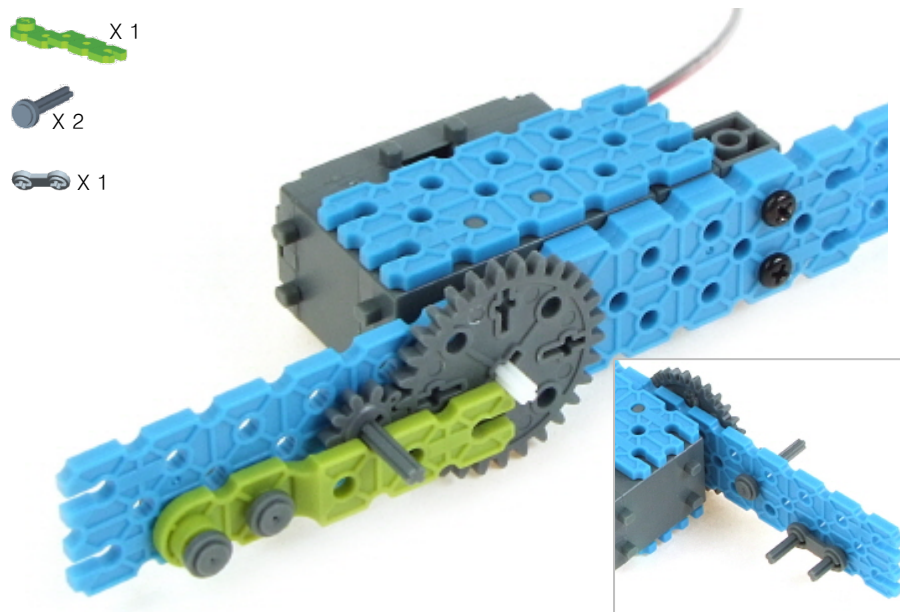
X 1



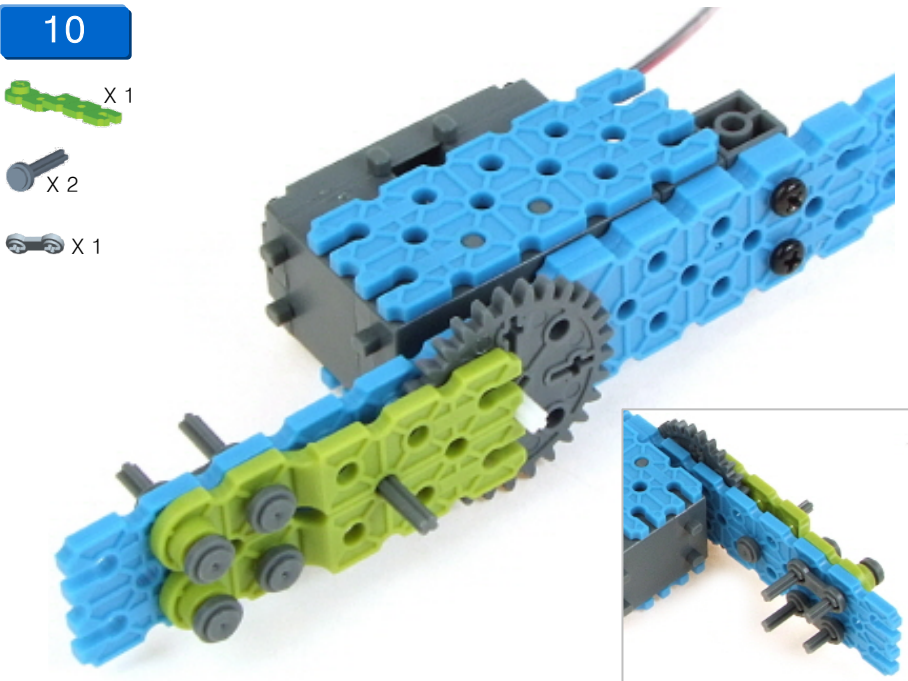
8



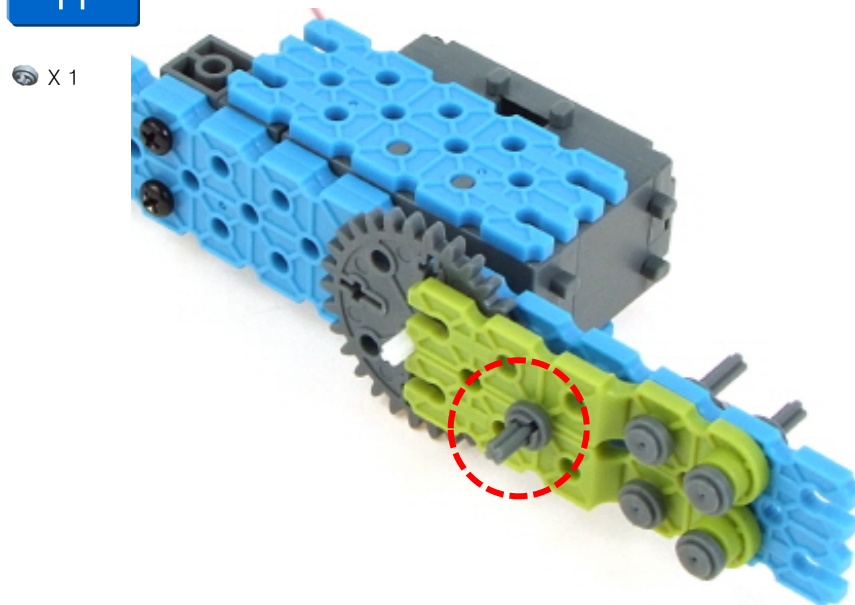
9



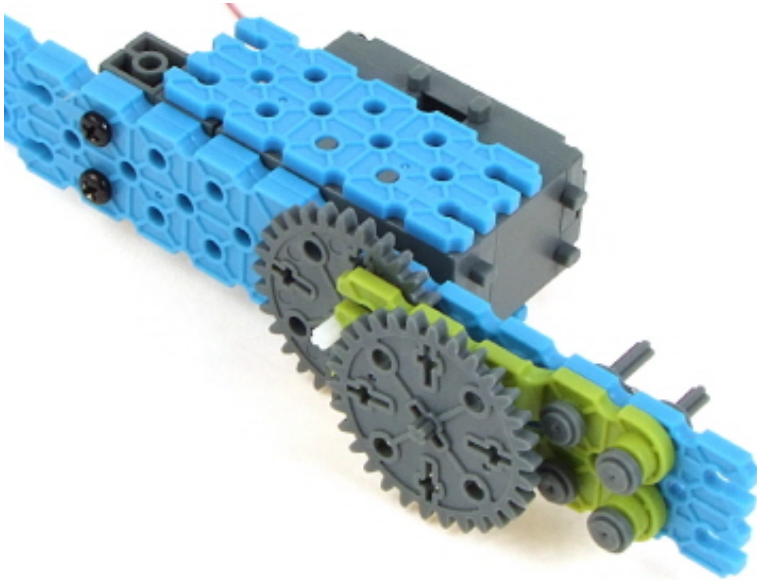
10



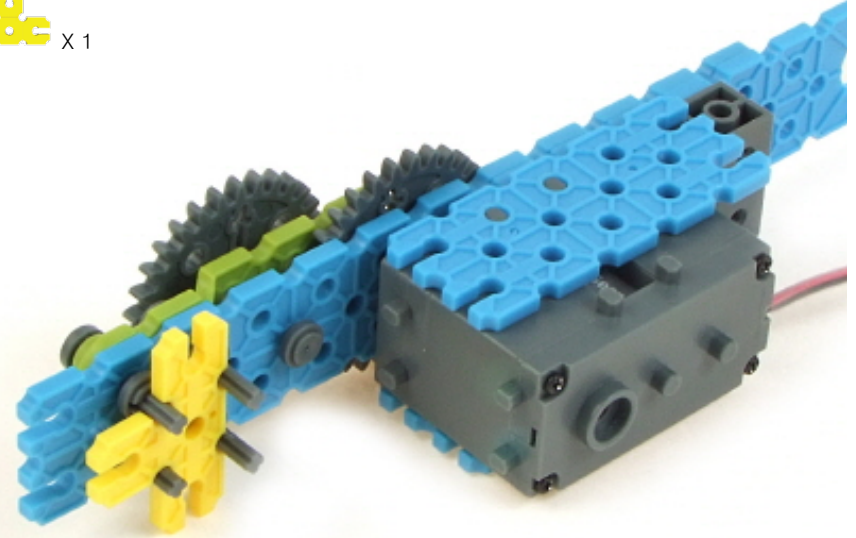
11



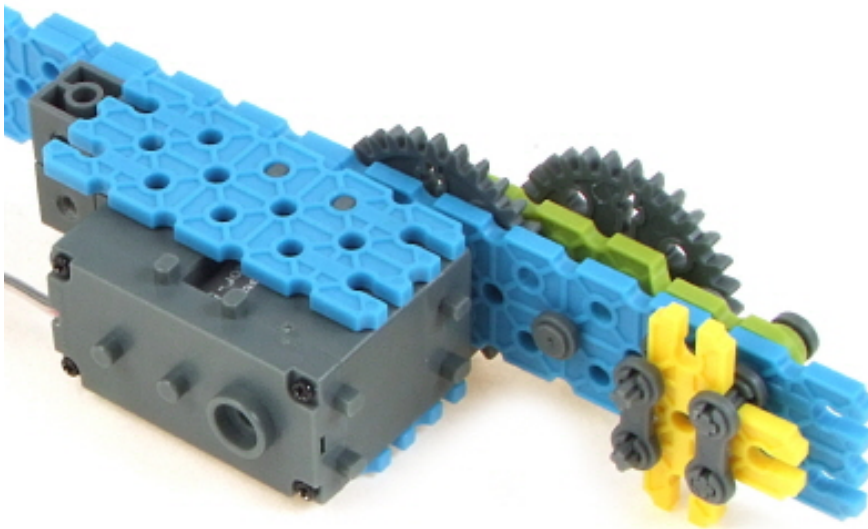
12



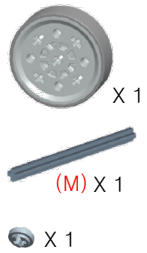
13



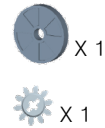
14



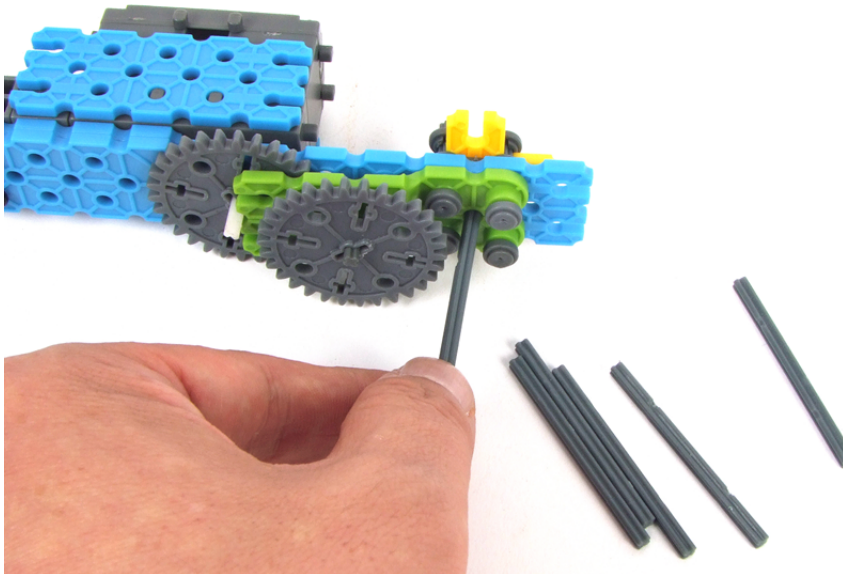
15



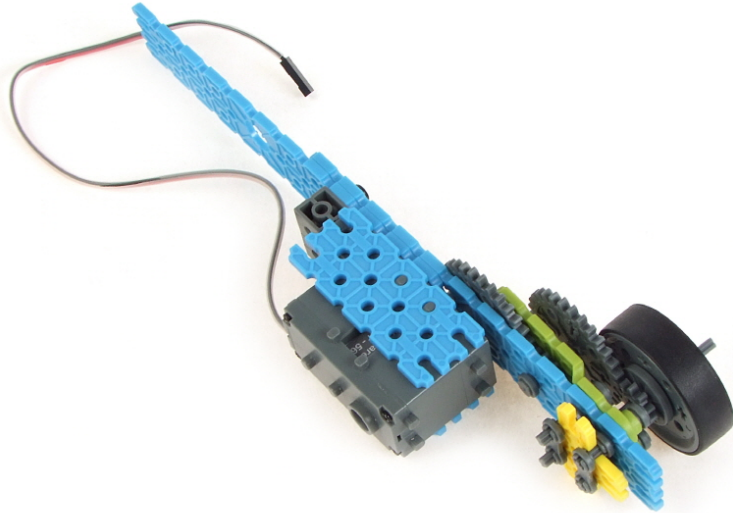
16



Notice



The middle size of shaft will use to make the top.
Before making the top, check the shaft rotates well in hole.



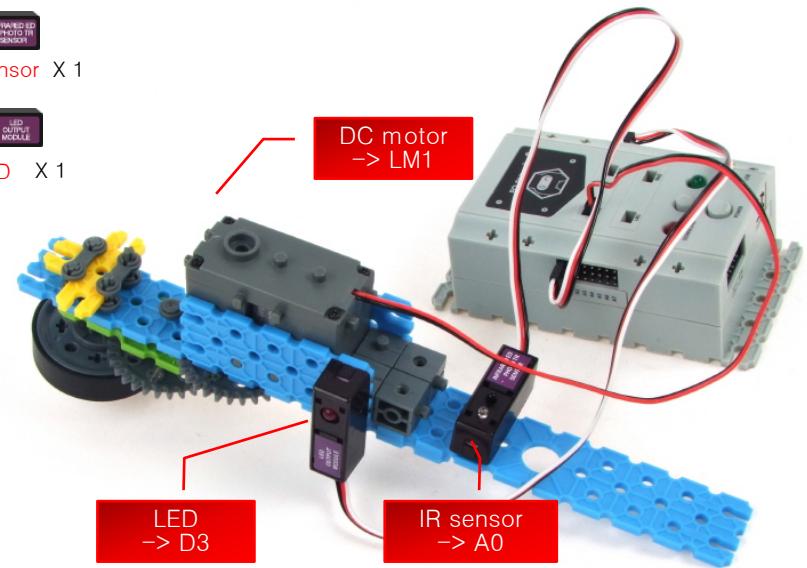
Finish



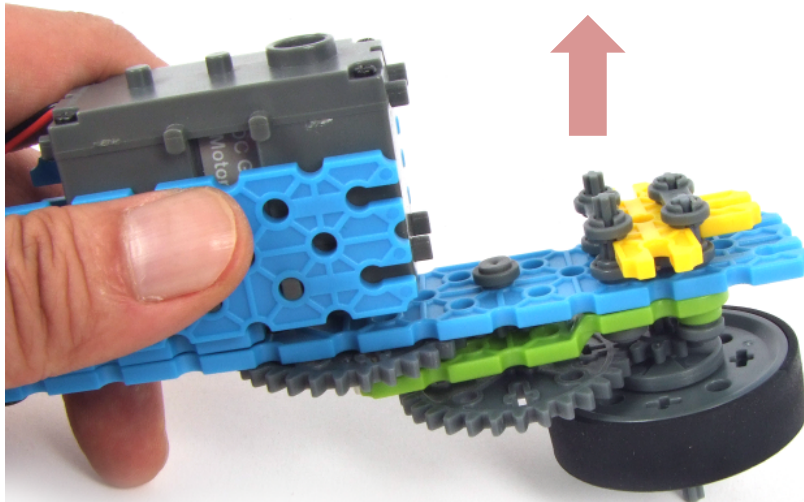
IR sensor X 1



LED X 1



Notice



Before top spinning, the top must be placed on the ground.

After top spinning, you put up the handle of top.