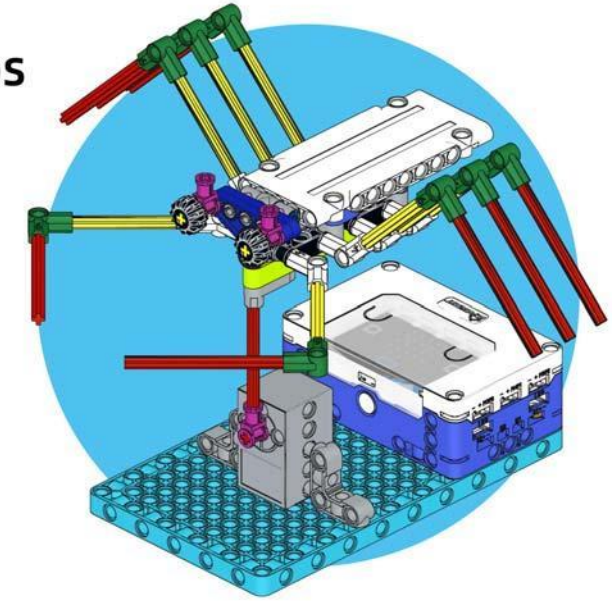
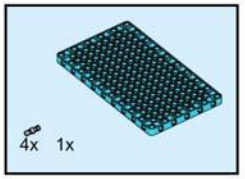
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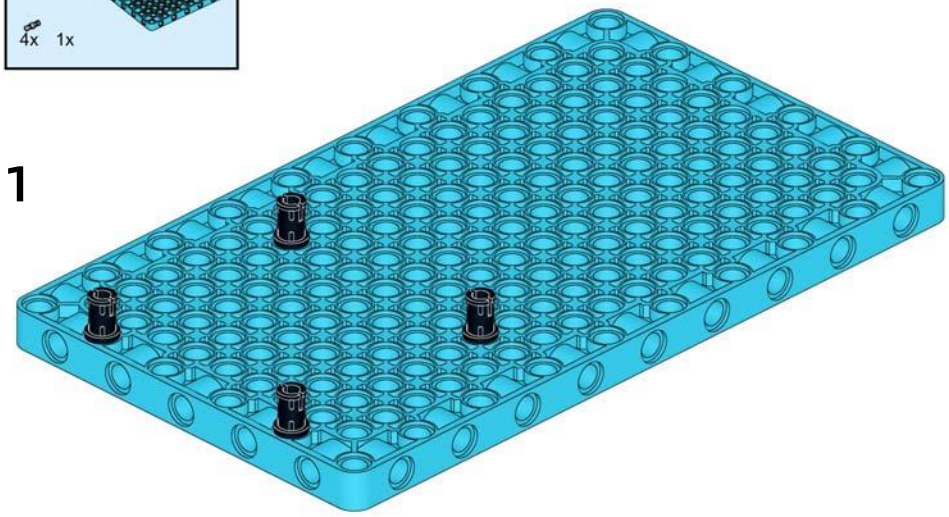
Building Steps

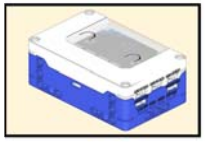


Rainbow Monster

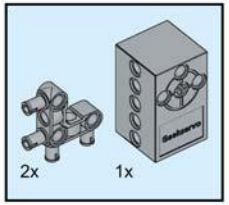


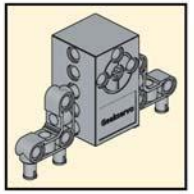
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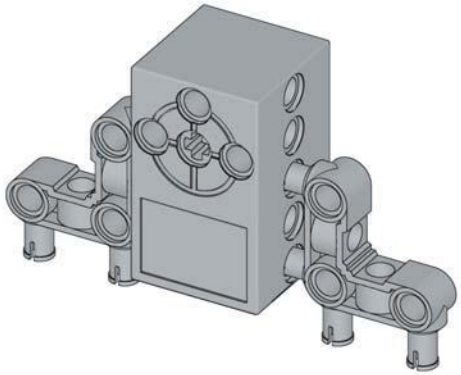


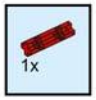
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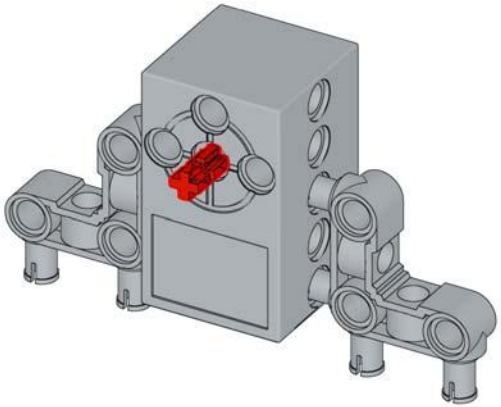


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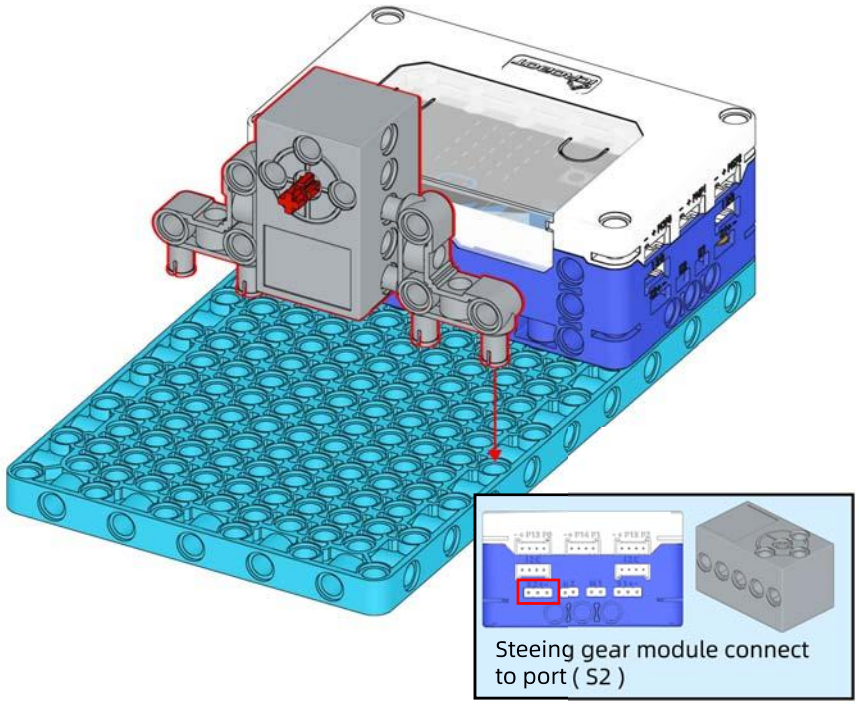




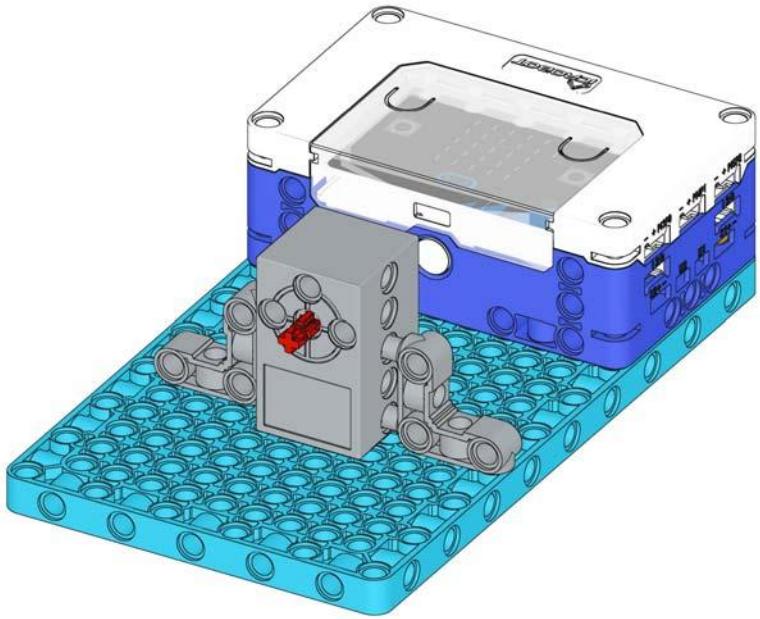
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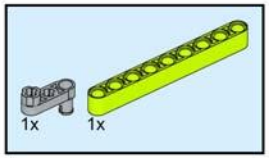


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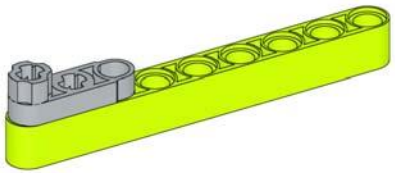


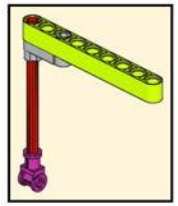
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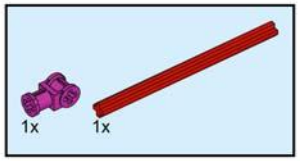


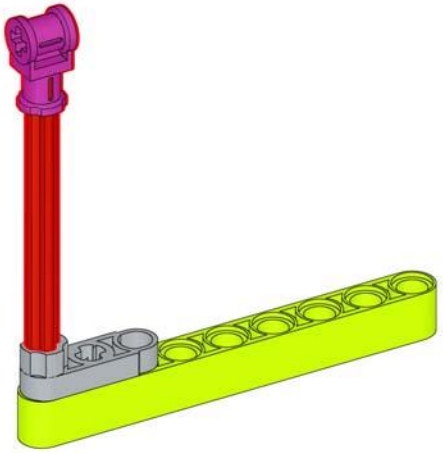
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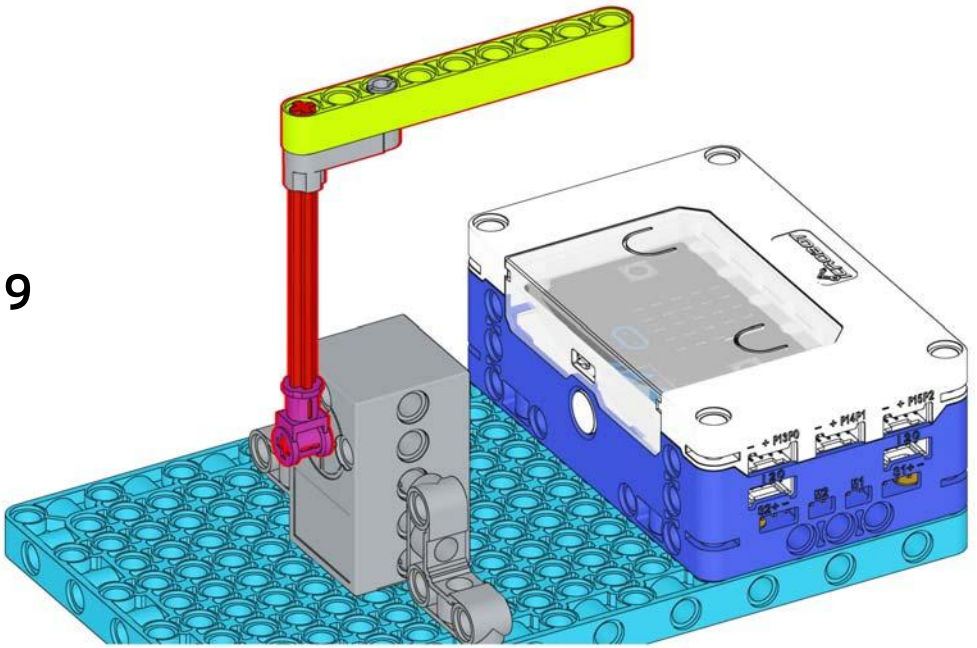


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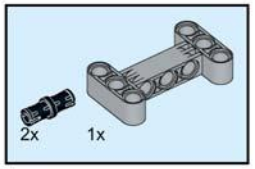




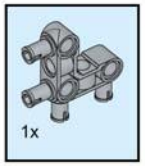
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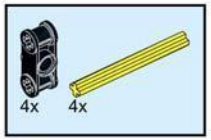


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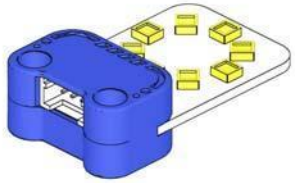




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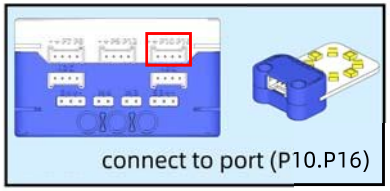


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Please connect the data cable.



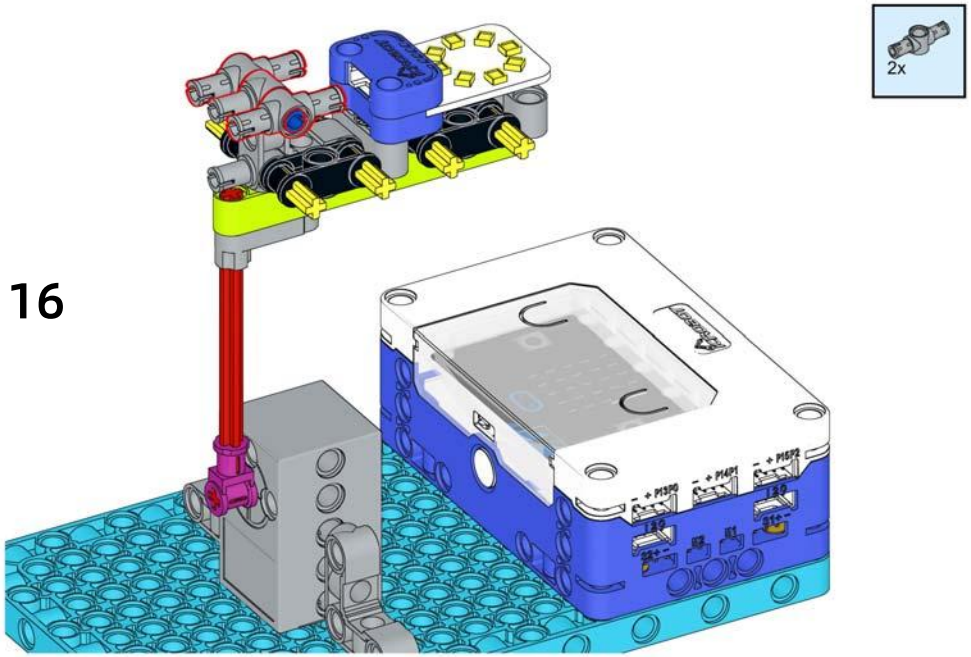


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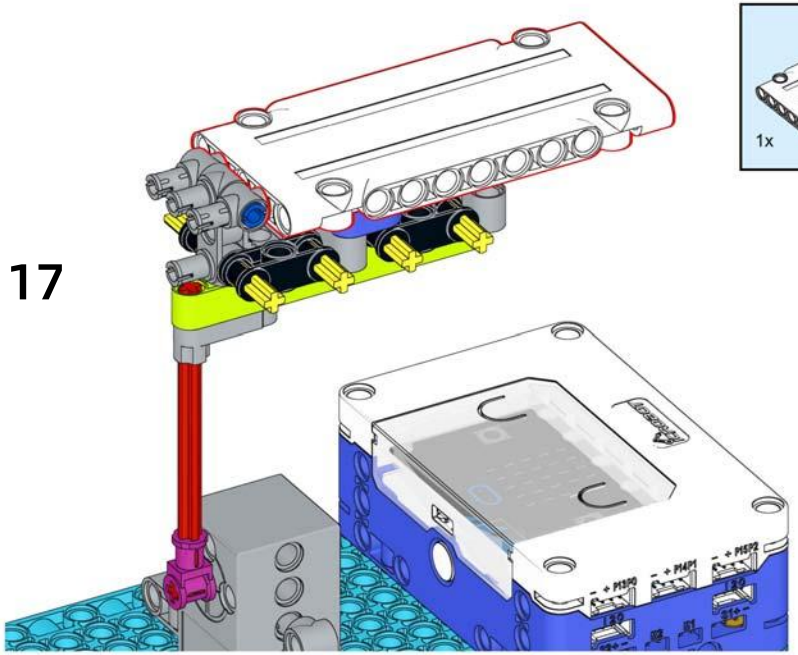


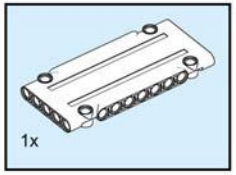
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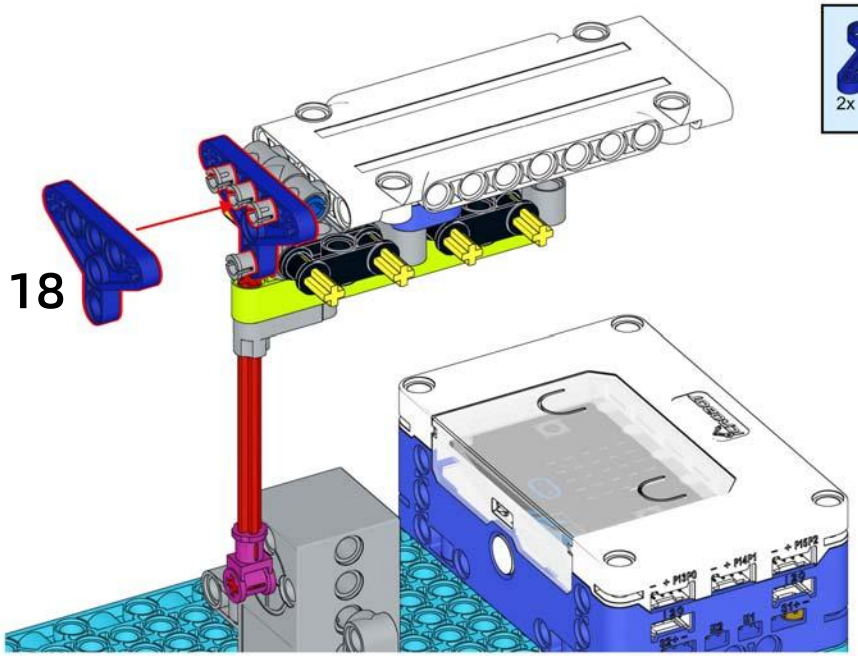


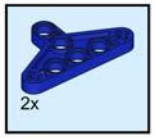
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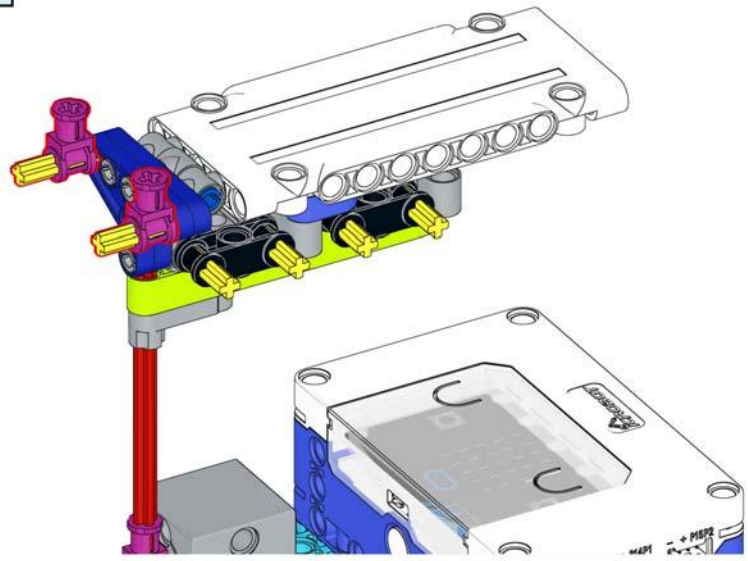


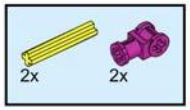
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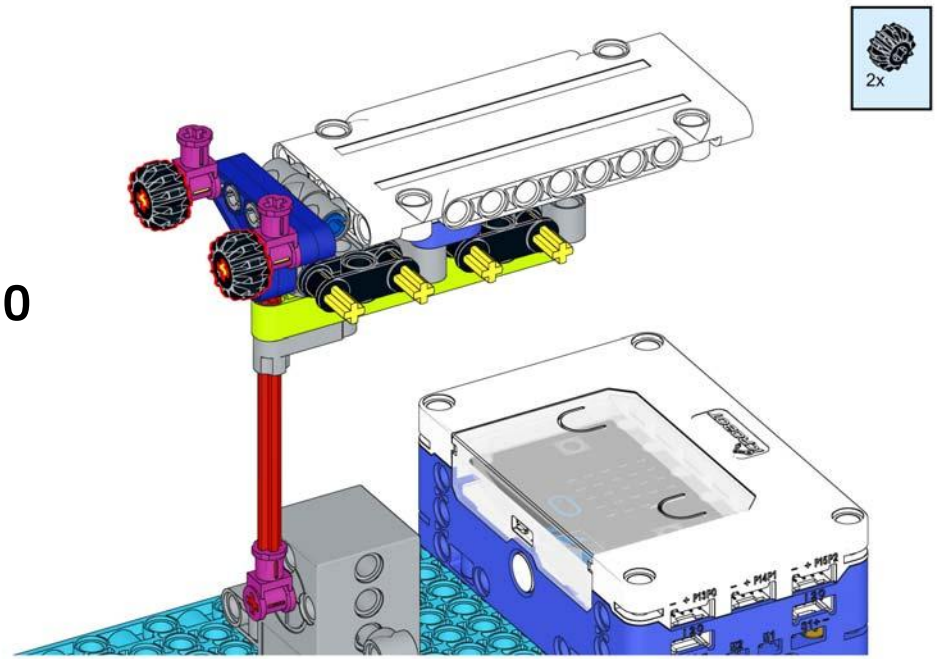


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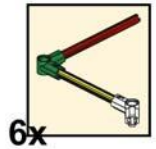


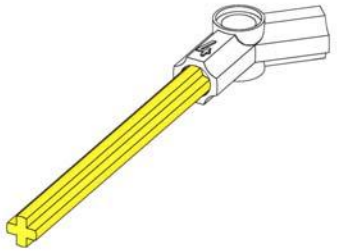


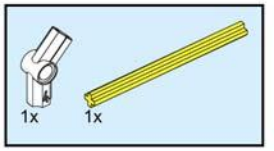
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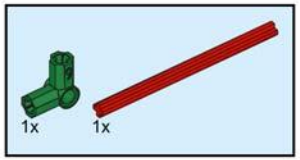


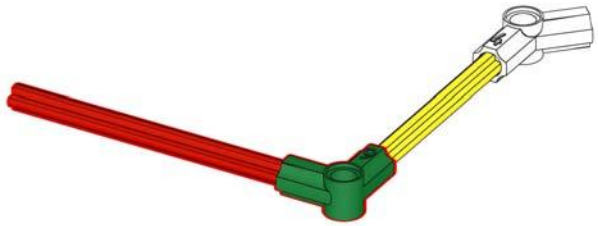
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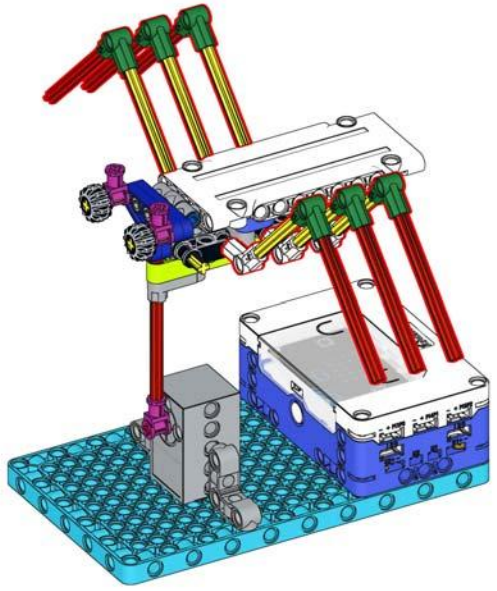


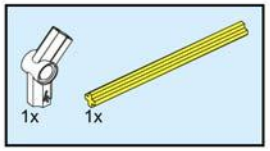


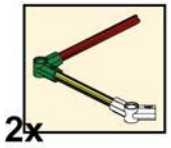


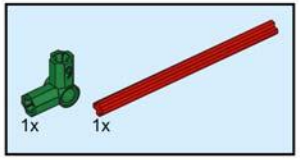


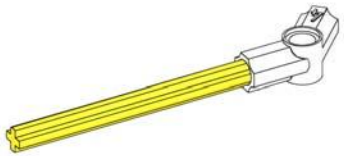


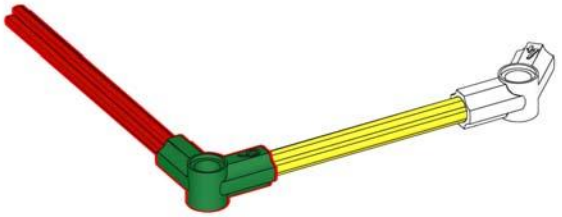


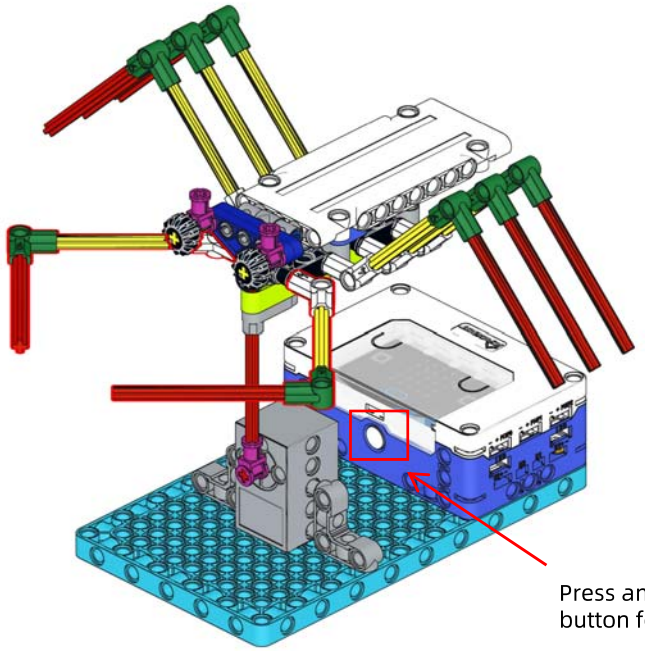

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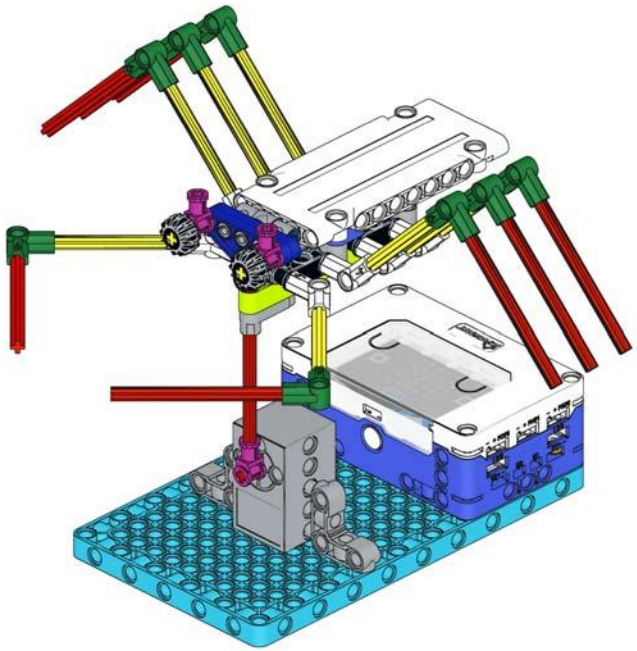

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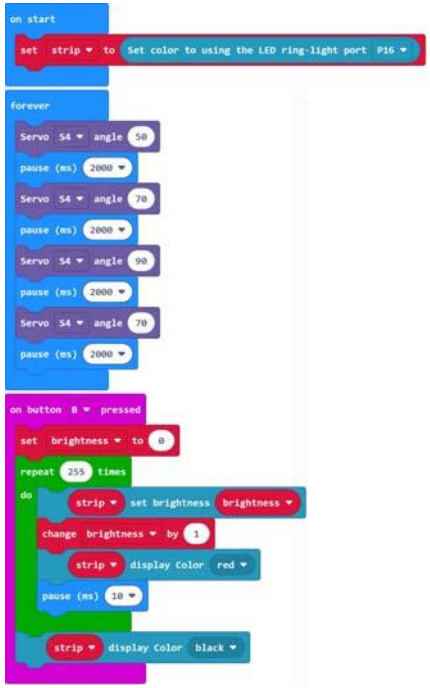

1x
1x






Press and hold the power
button for 3s to power on.




on start
set strip to Set color to using the LED ring-light port P16
forever
Servo S4 angle 50
pause (ms) 2000
Servo S4 angle 70
pause (ms) 2000
Servo S4 angle 90
pause (ms) 2000
Servo S4 angle 70
pause (ms) 2000
on button B pressed
set brightness to 0
repeat 255 times
do
strip set brightness brightness
change brightness by 1
strip display Color red
pause (ms) 10
strip display Color black


on button A pressed
set brightness to 255
strip display Color red
pause (ms) 500
strip display Color orange
pause (ms) 500
strip display Color yellow
pause (ms) 500
strip display Color green
pause (ms) 500
strip display Color blue
pause (ms) 500
strip display Color indigo
pause (ms) 500
strip display Color violet
pause (ms) 500
strip display Color purple
pause (ms) 500
strip display Color white
pause (ms) 500
strip display Color black
pause (ms) 500