

Start
Building!

WALL-E

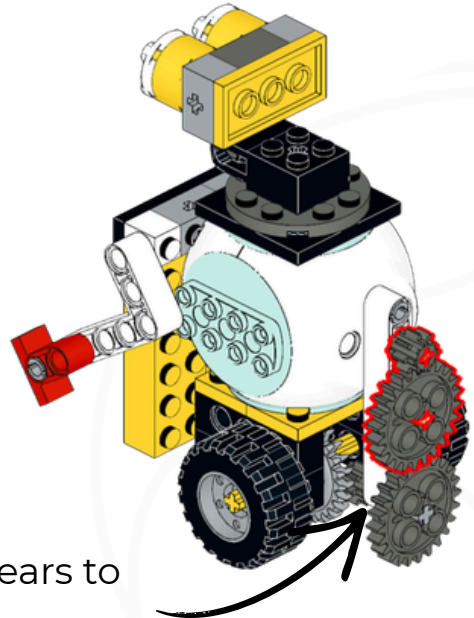


Wall-E

LEARN Gear Ratio

Gear Ratio uses different sized gears to demonstrate how to make connected sections spin at a different speeds with different amounts of power.

Experiment by rearranging the gears to achieve different speeds.





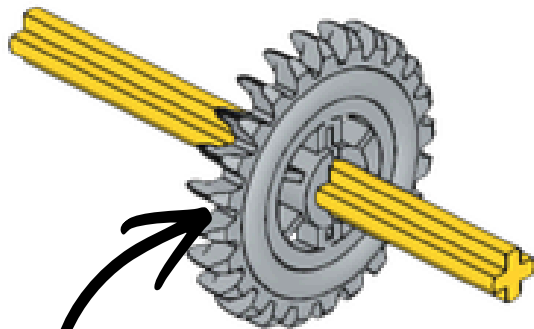
Wall-E Parts List



X3		X2		X1		X4	
X3		X4		X2		X1	
X2		X2		X2		X2	
X2		X1		X2			
X2		X1		X2			
X2		X1		X1			
X1		X4		X1			
X2		X1		X2			



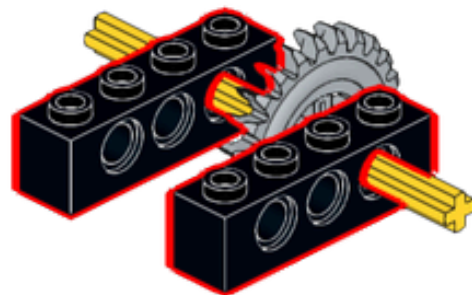
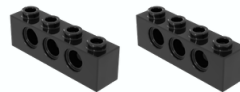
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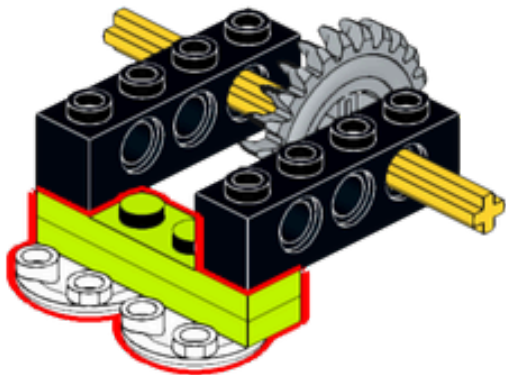
Replace with
this gear



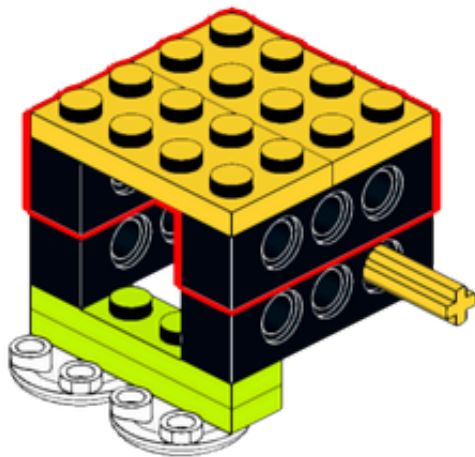
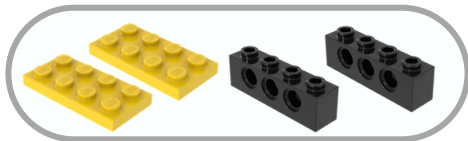
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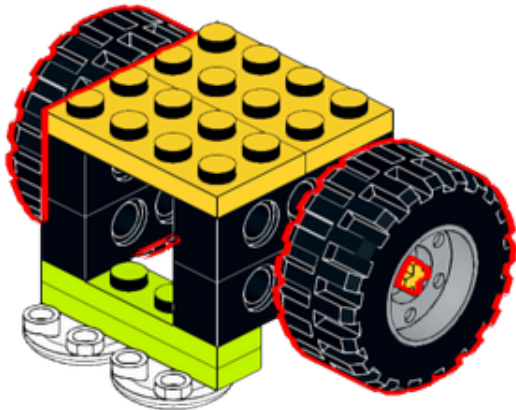
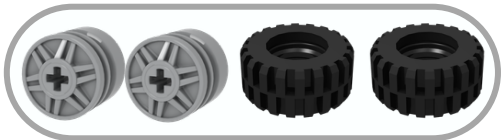
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4

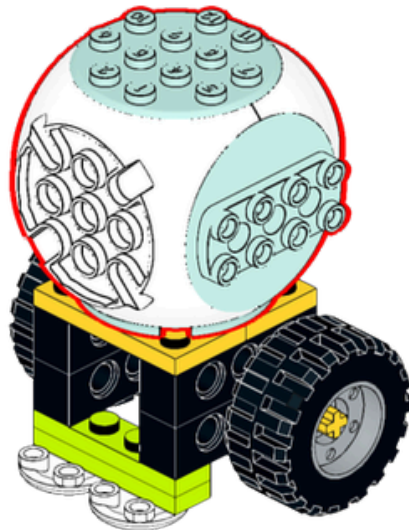


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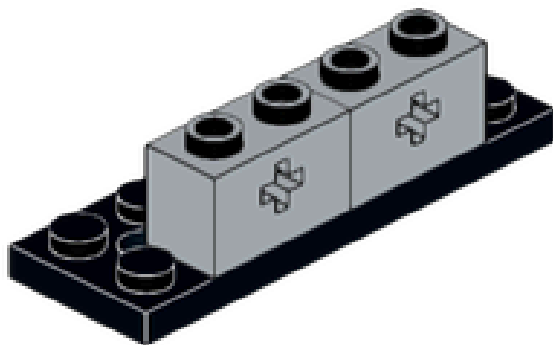
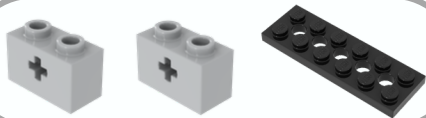


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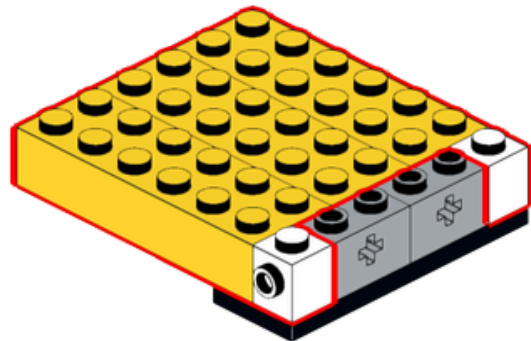
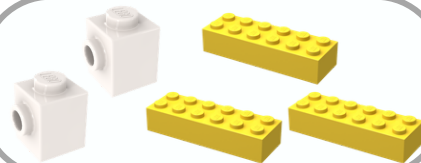
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7

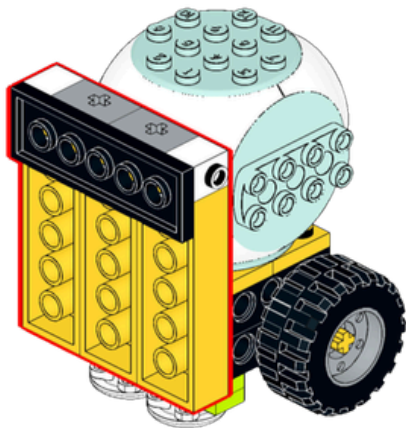


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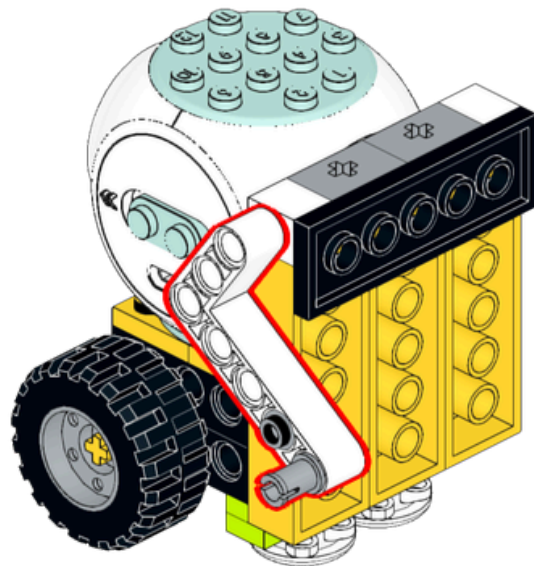


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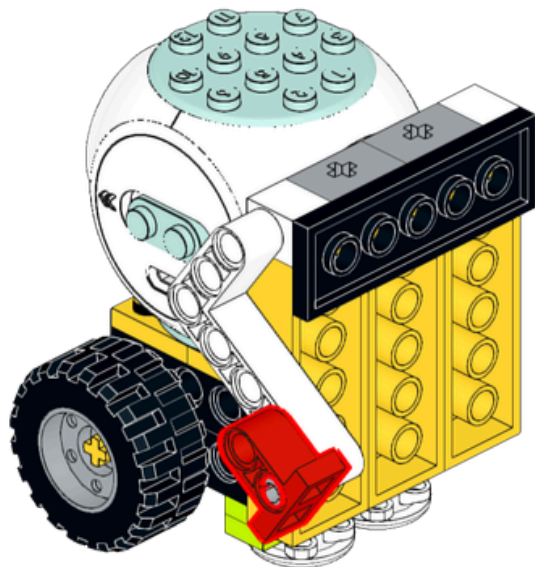
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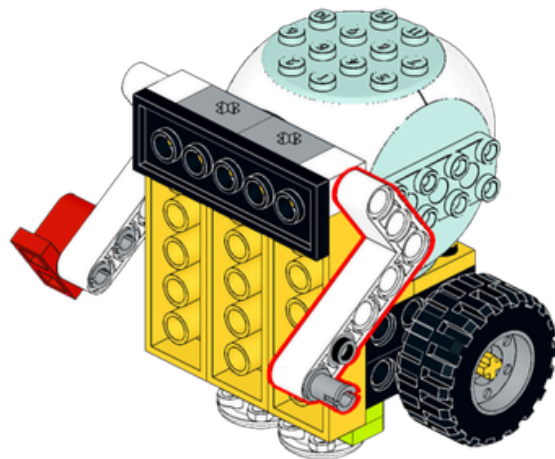
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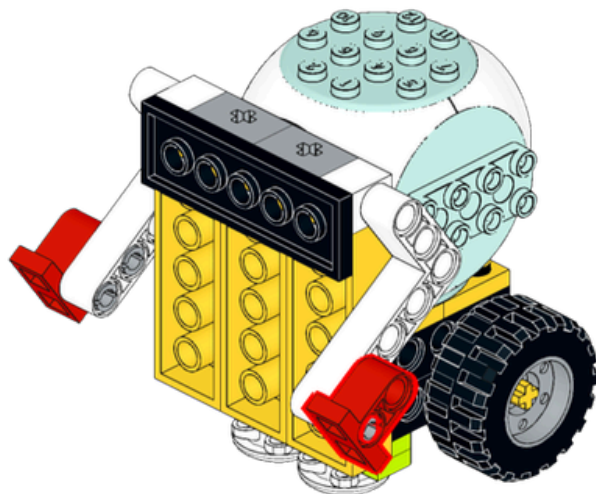
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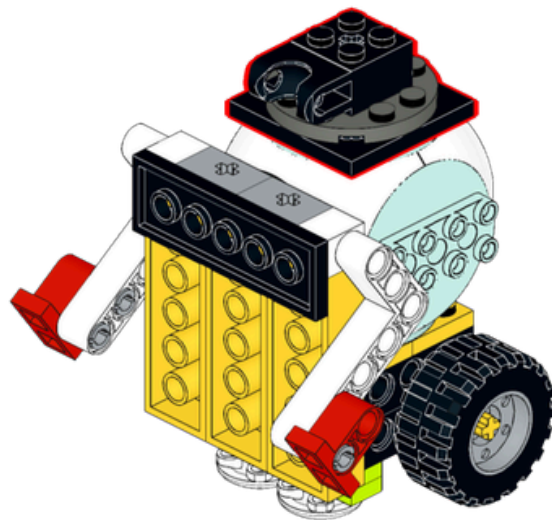
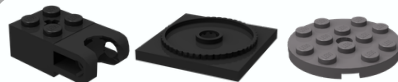
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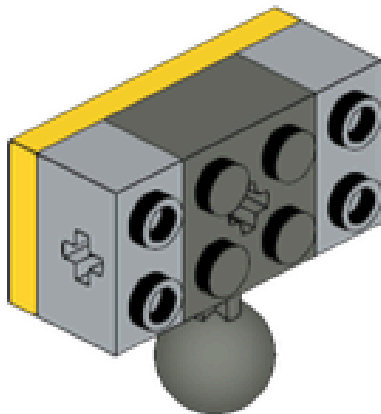
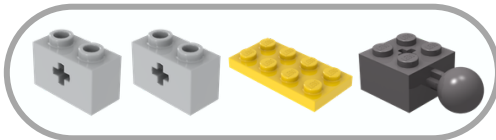
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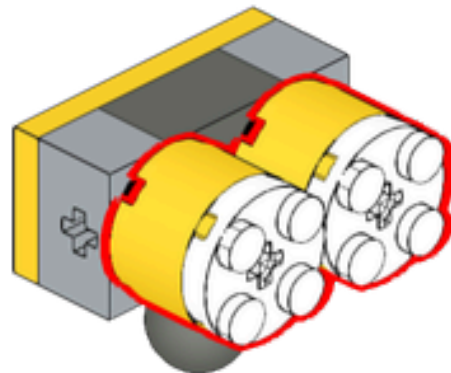
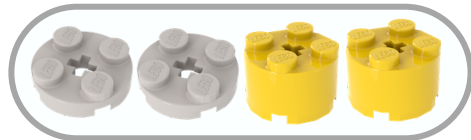
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15

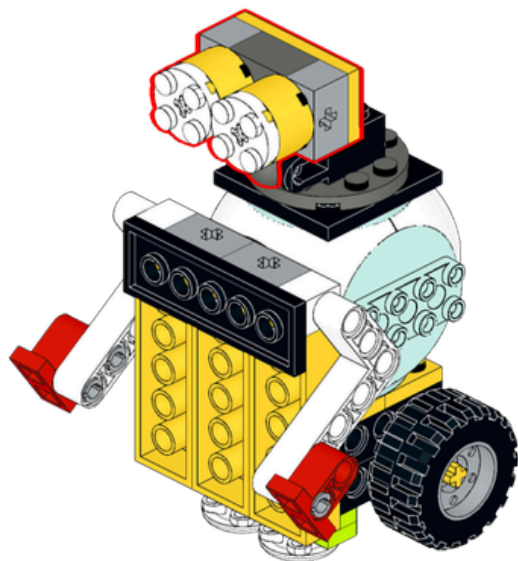


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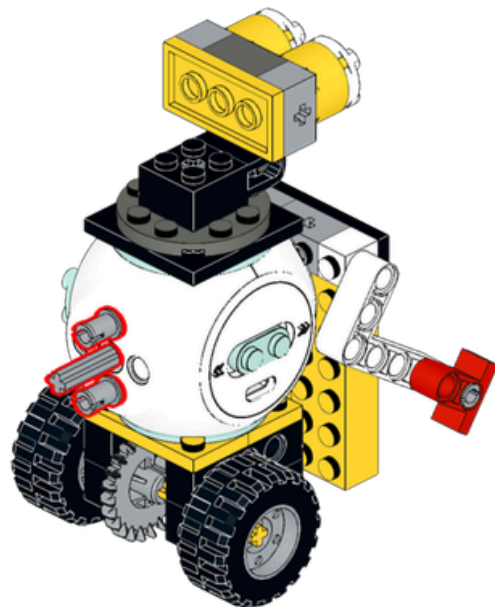


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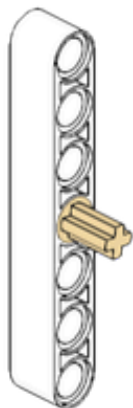
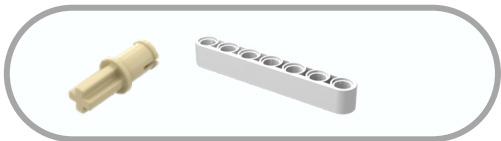
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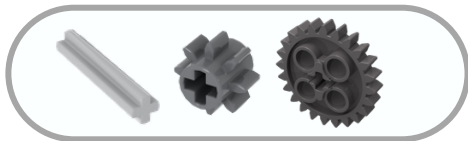
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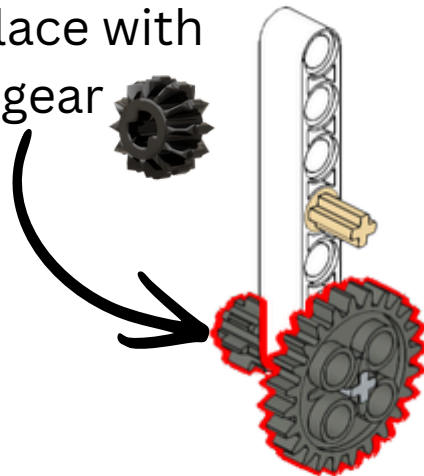
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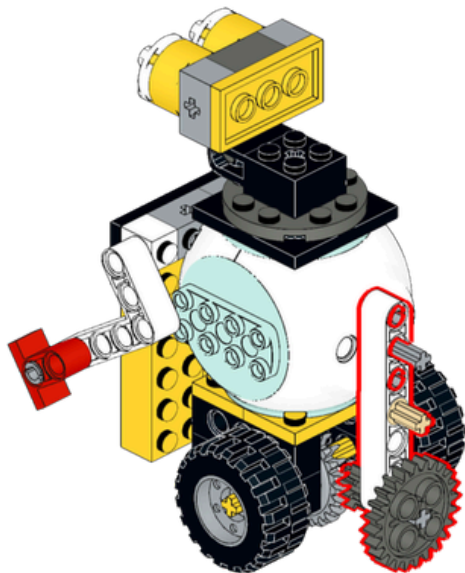


Replace with
this gear

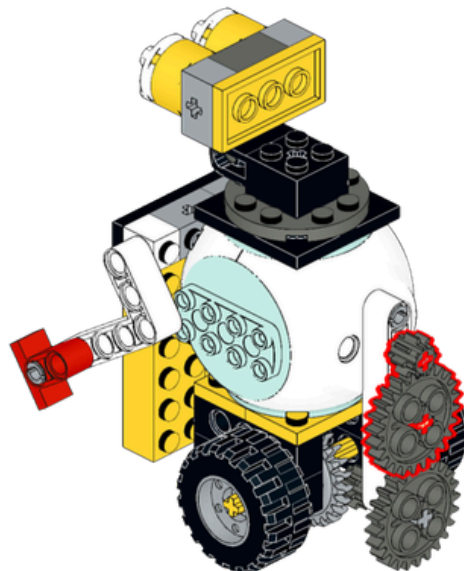


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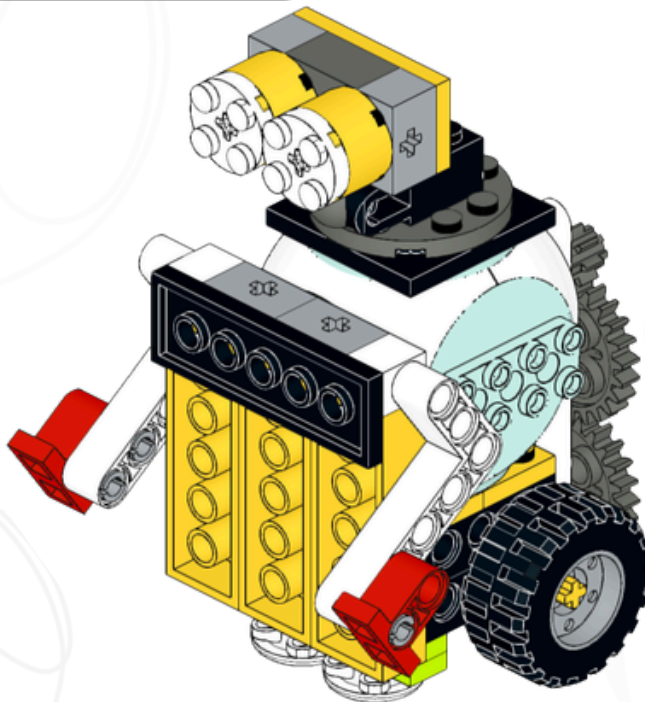
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22



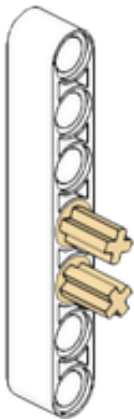
Finished!!



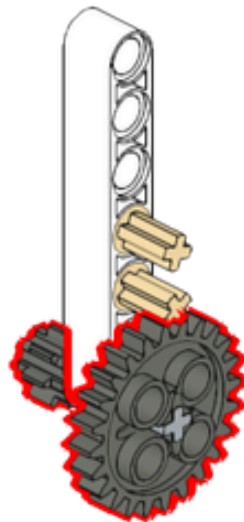
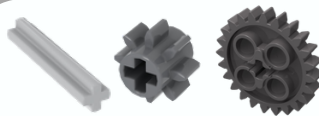
Try the extension!



1

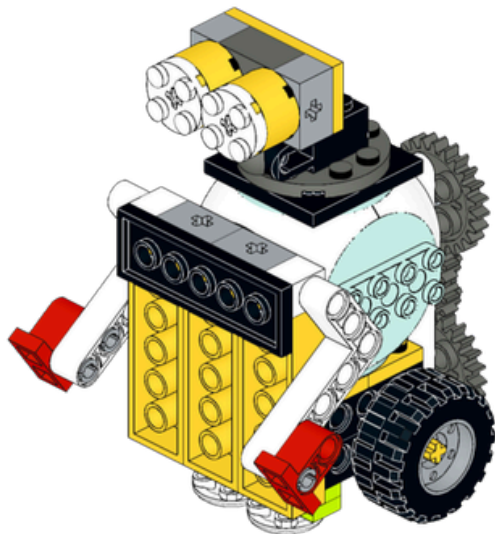


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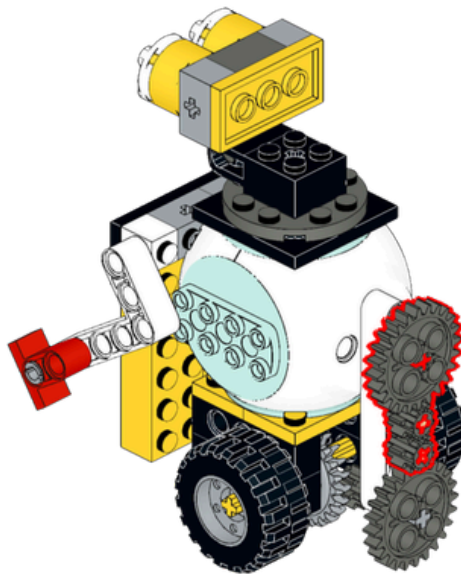
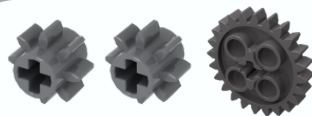


3

Attach

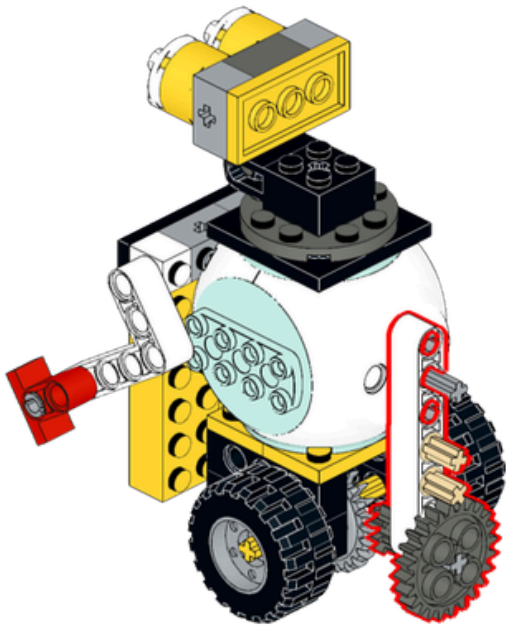


4



5

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6

Finished!!

