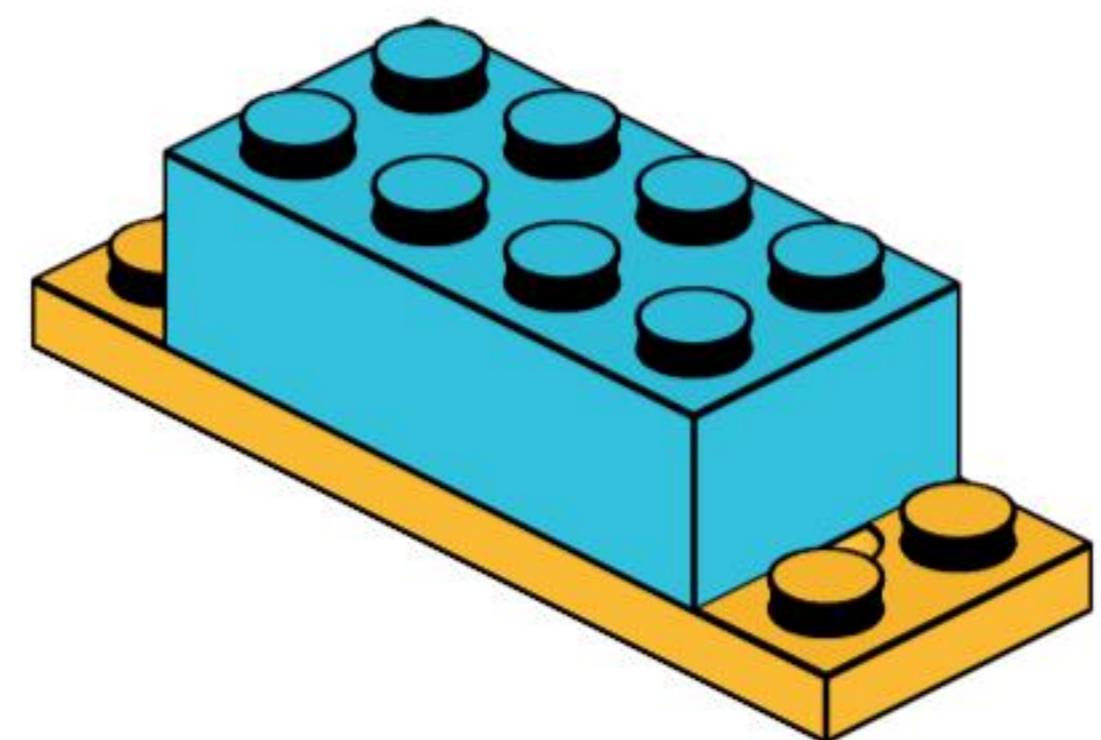
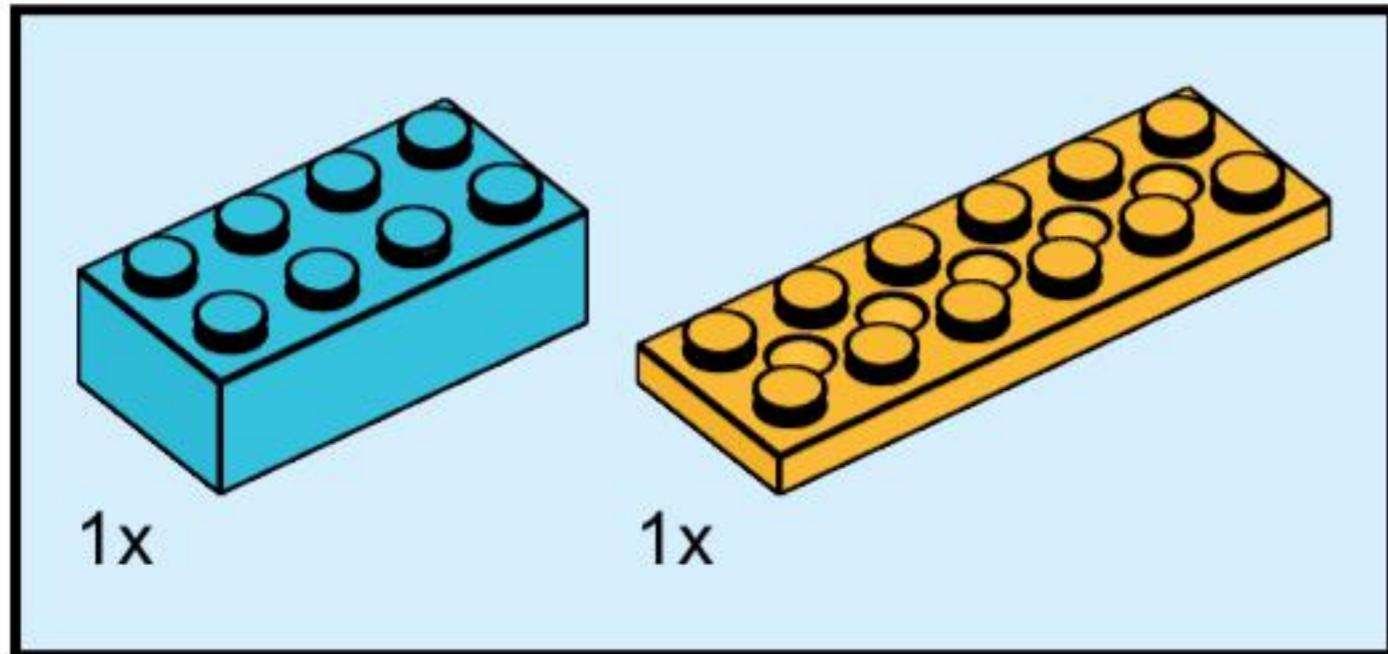


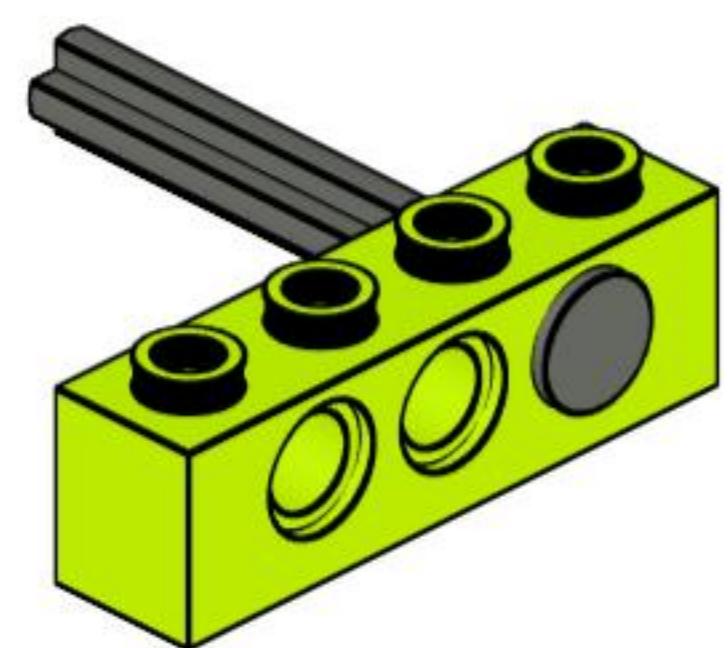
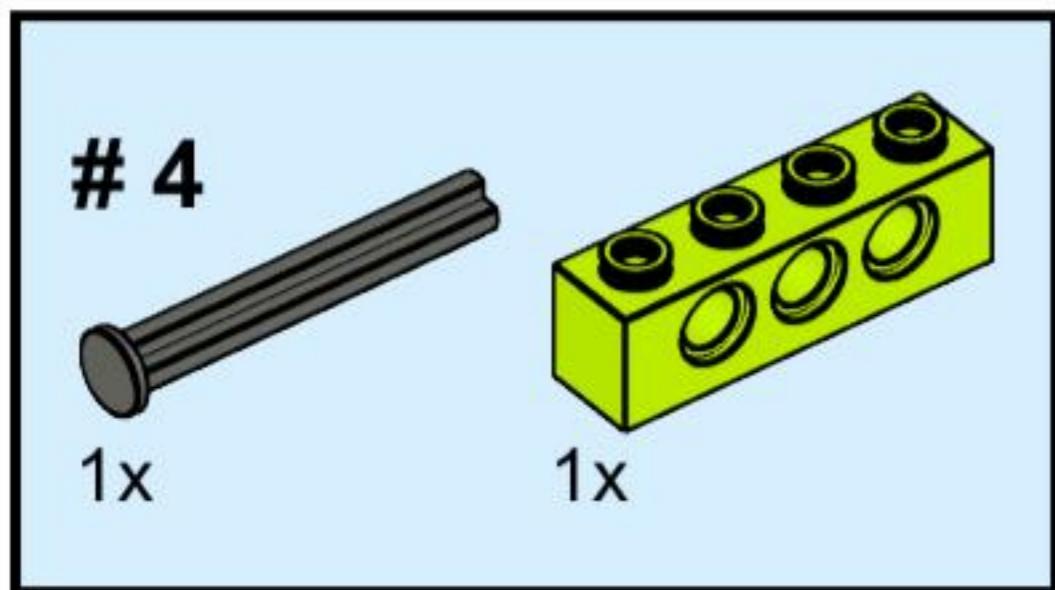
Build a Cyclist who can turn and steer around objects



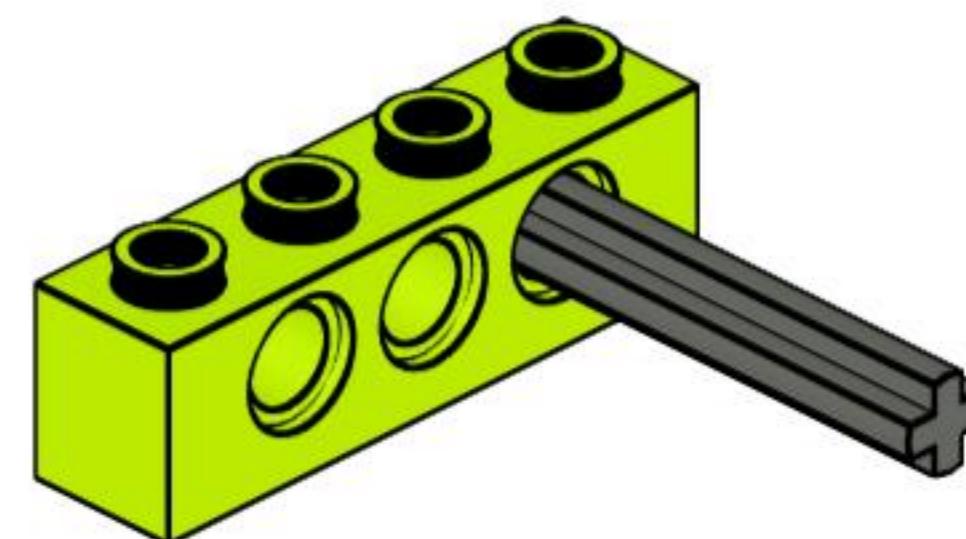
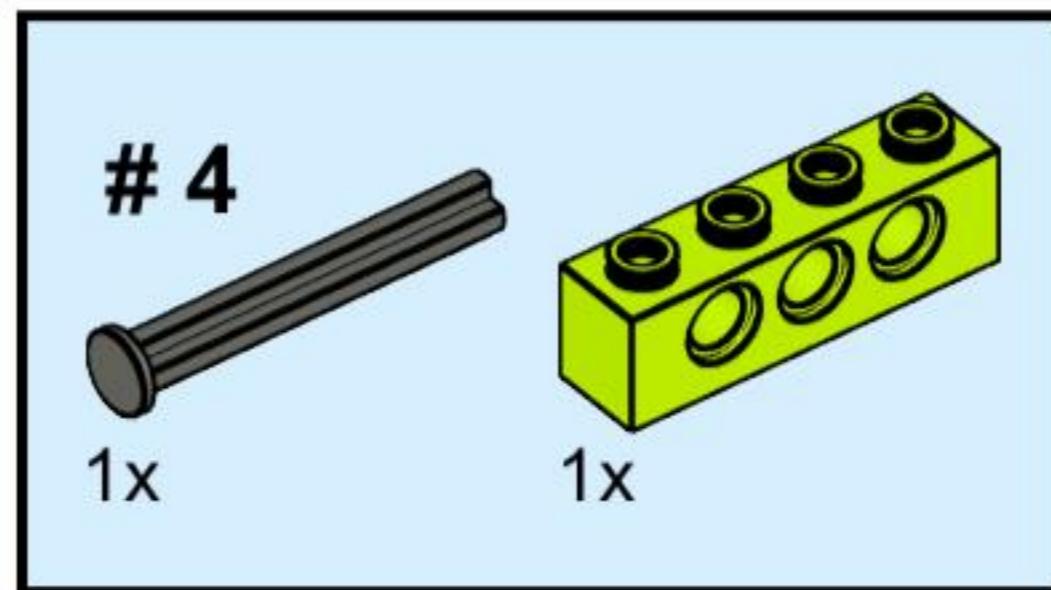
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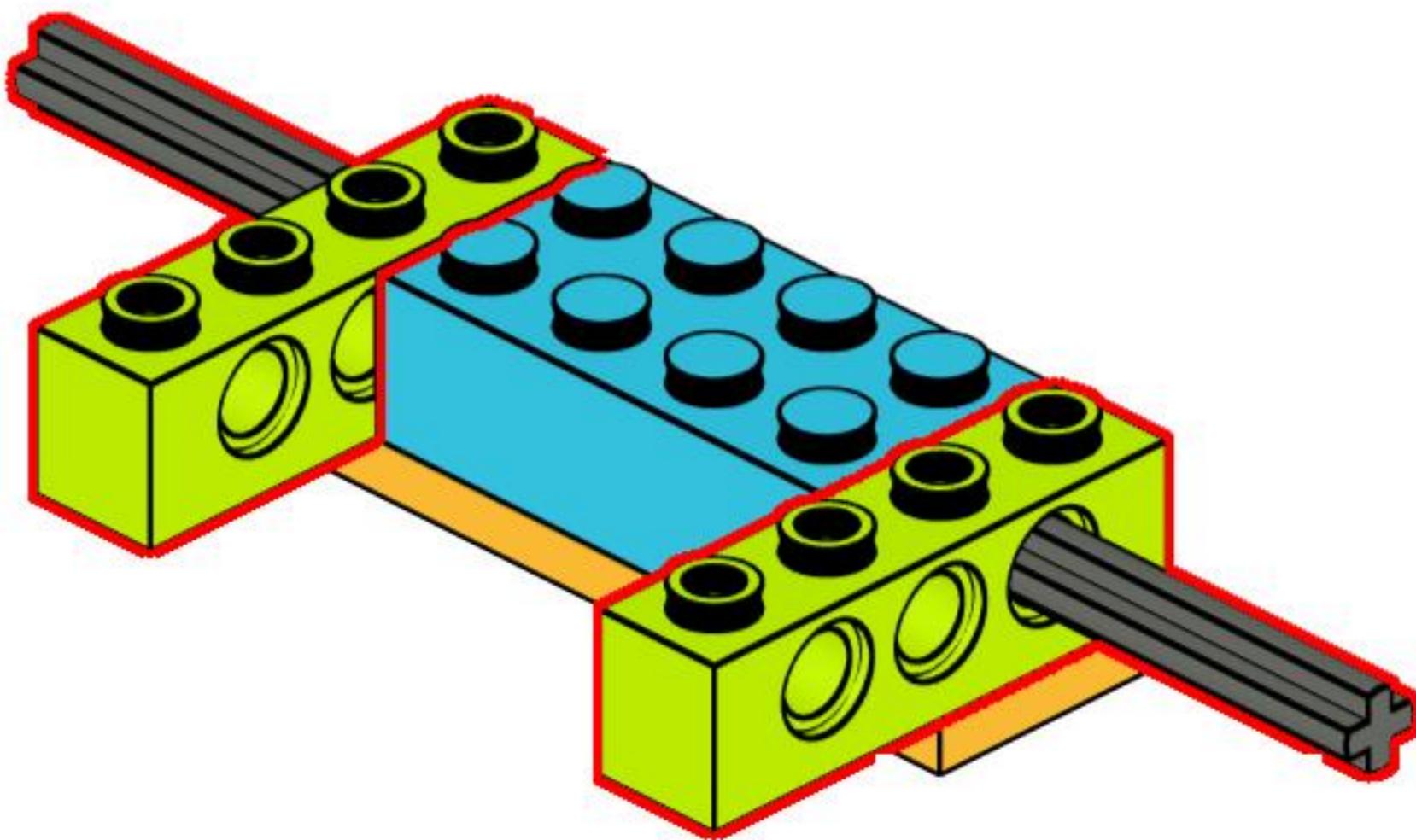
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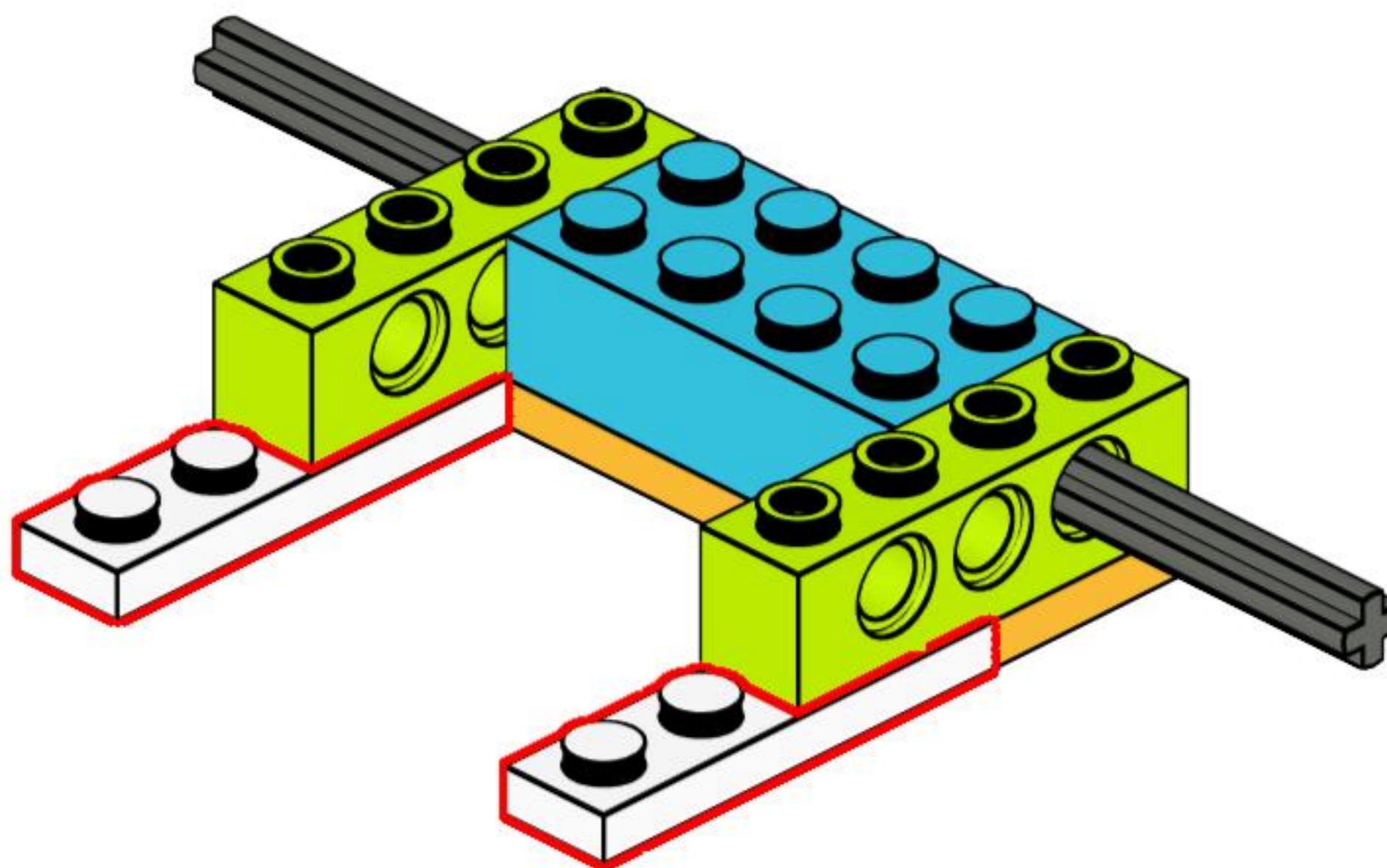
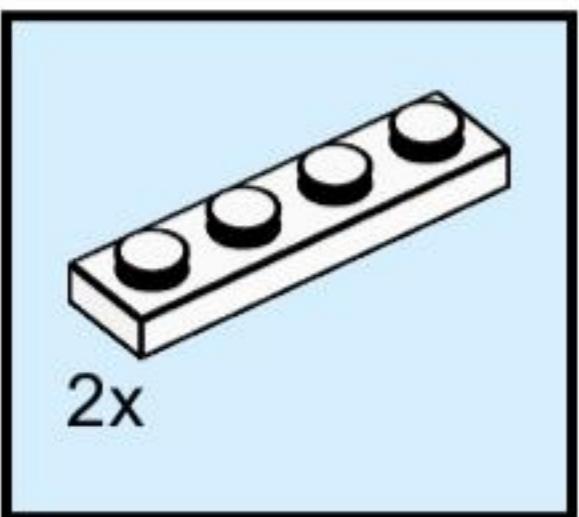
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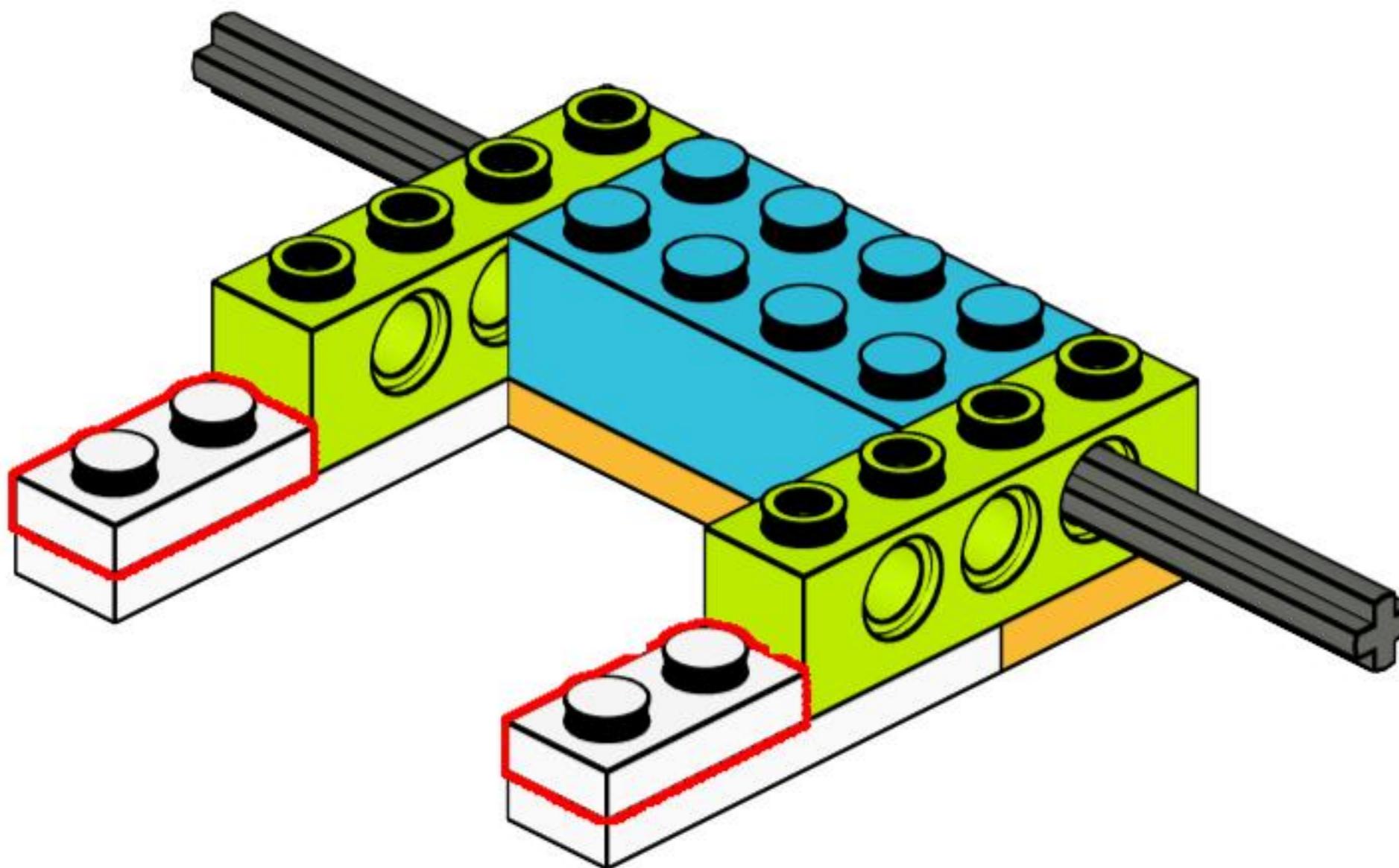
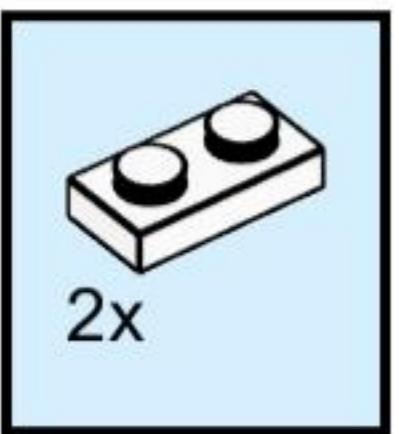
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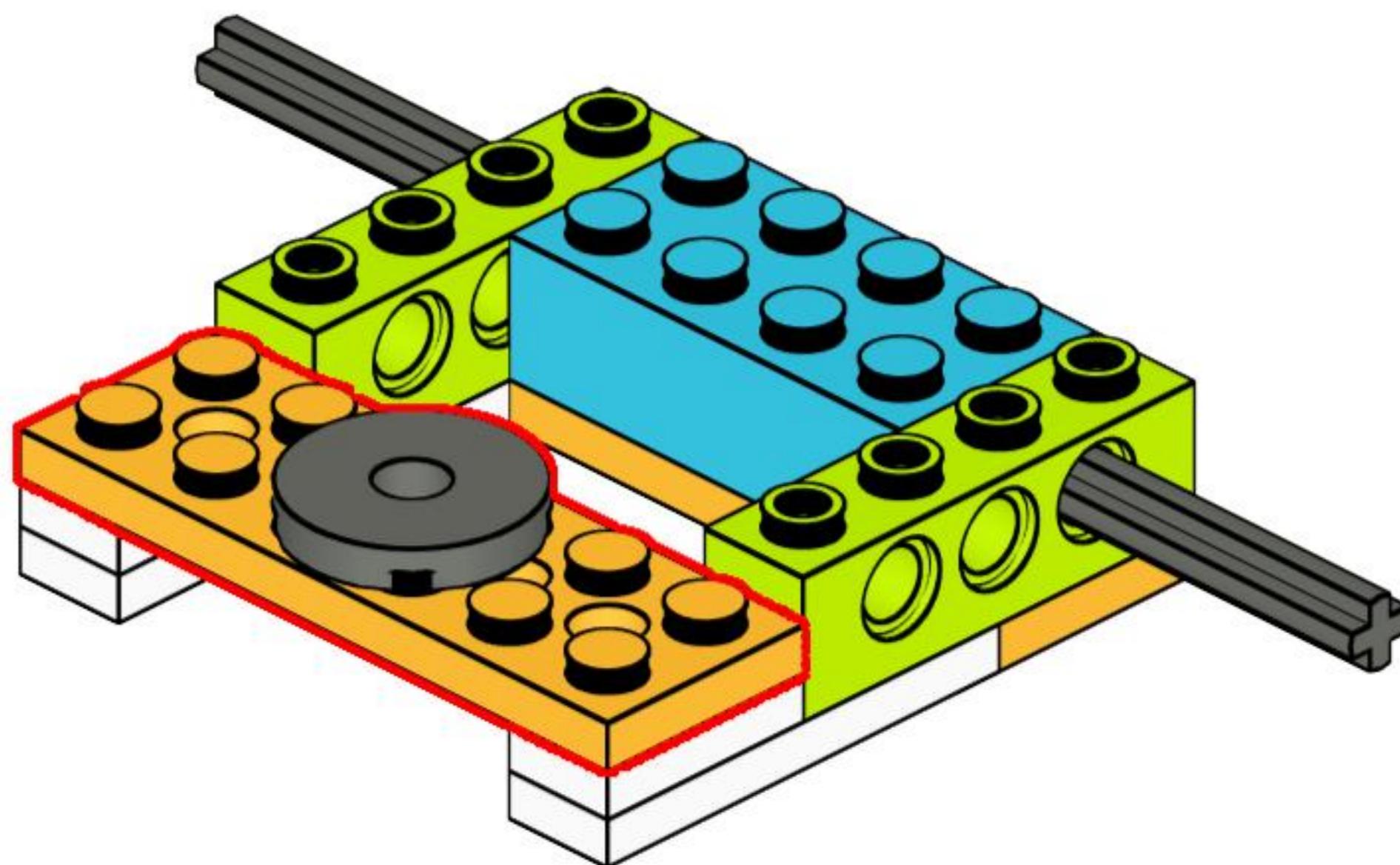
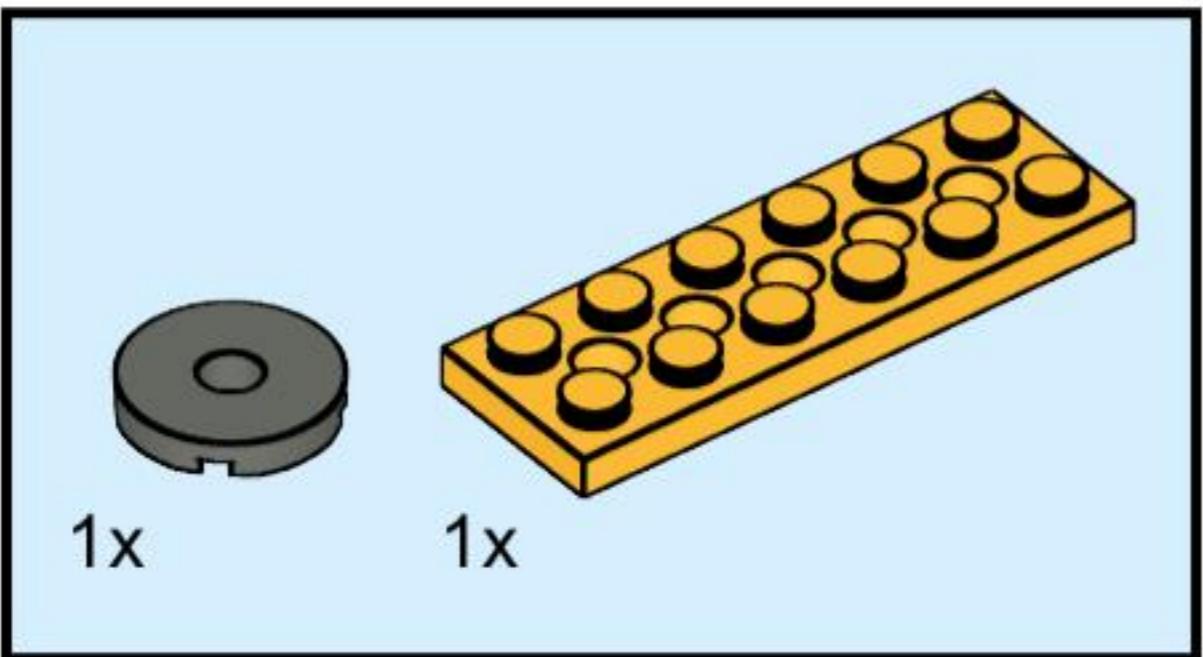
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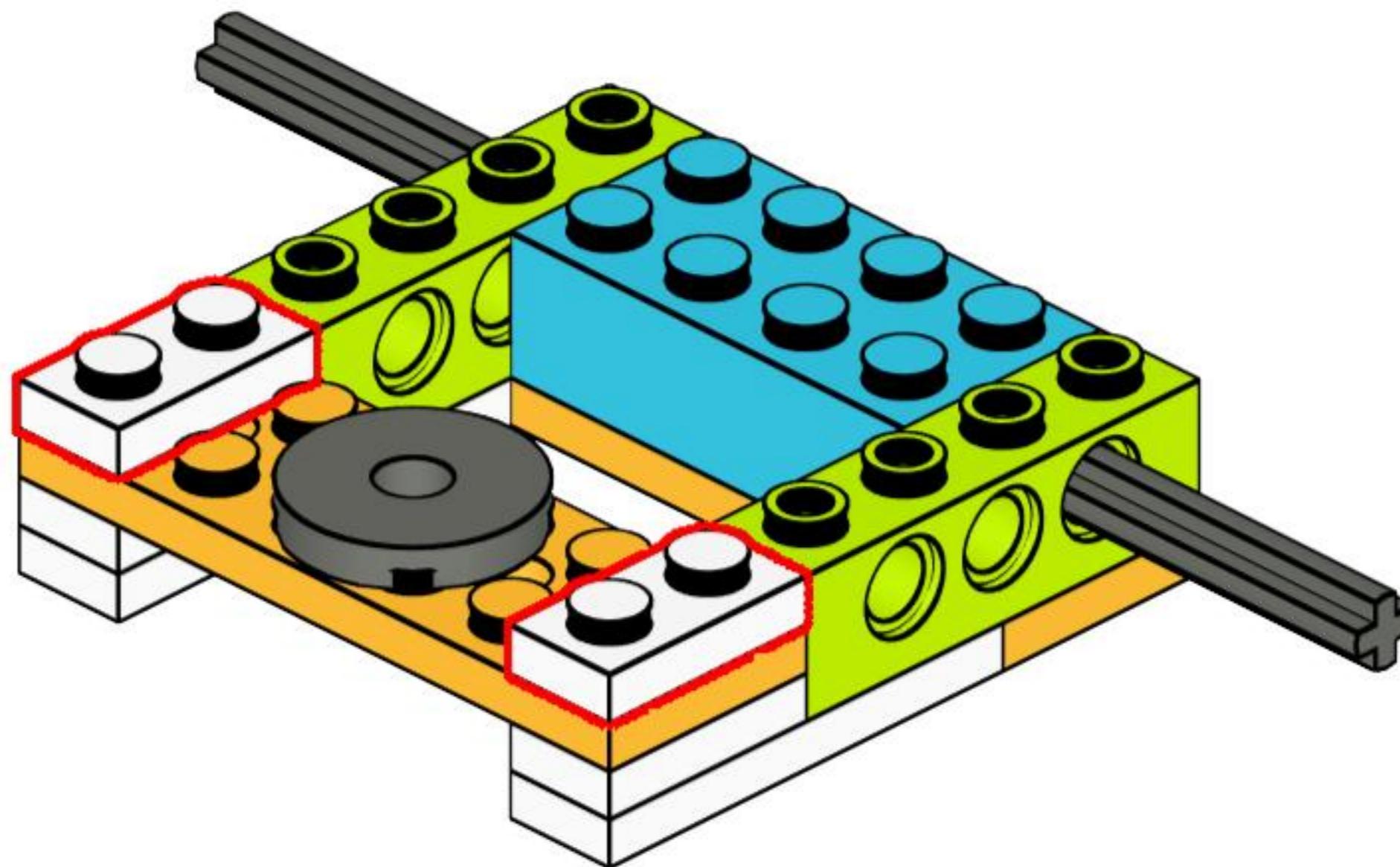
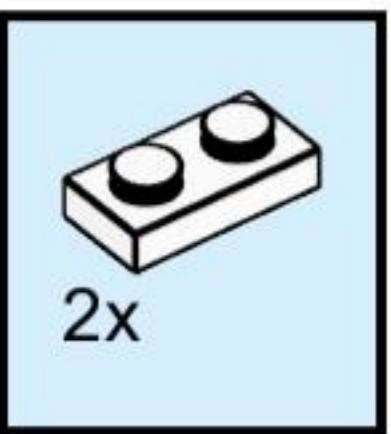
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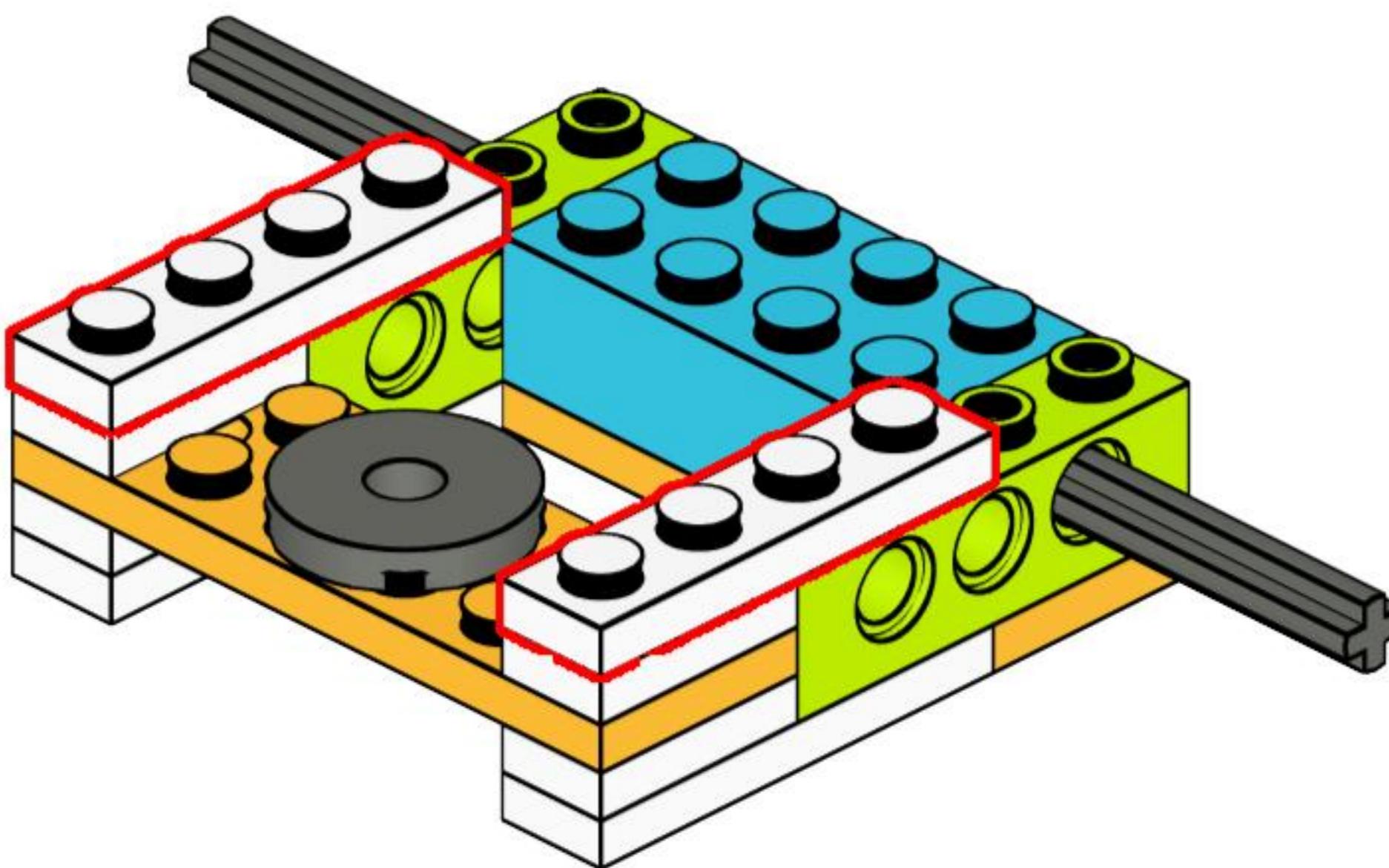
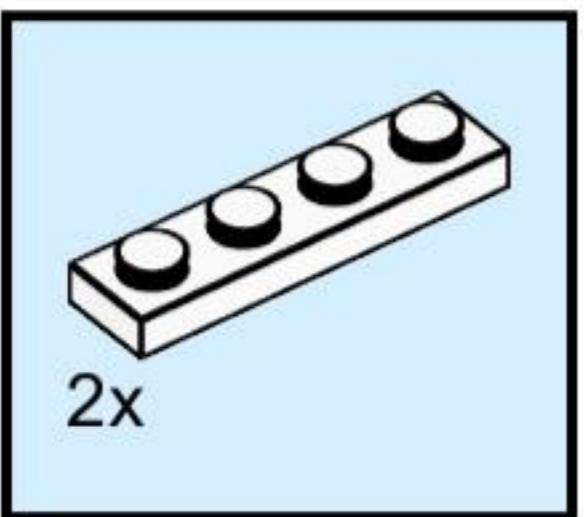
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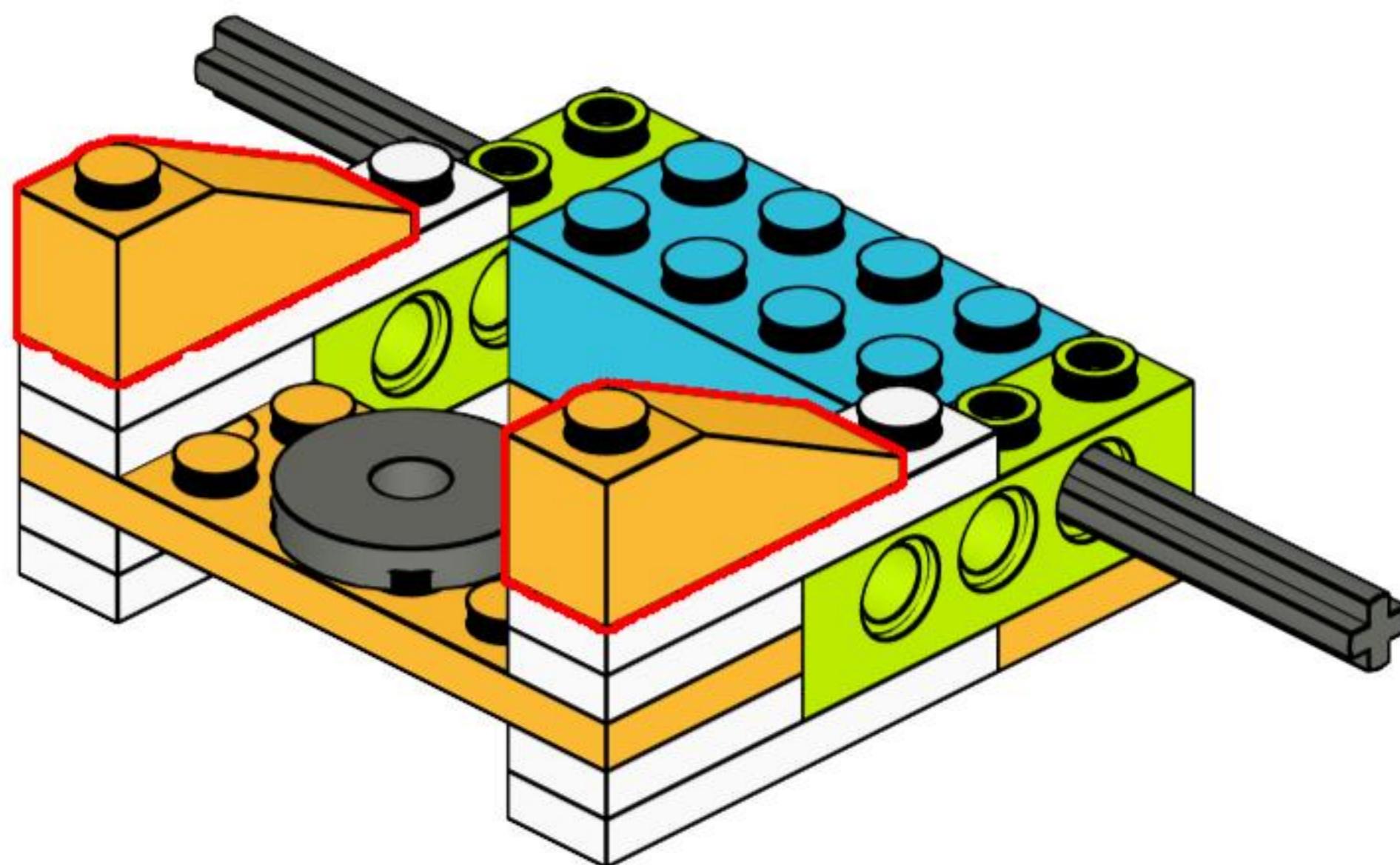
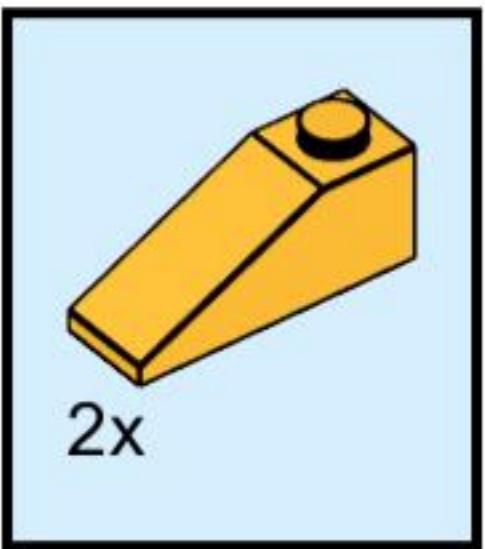
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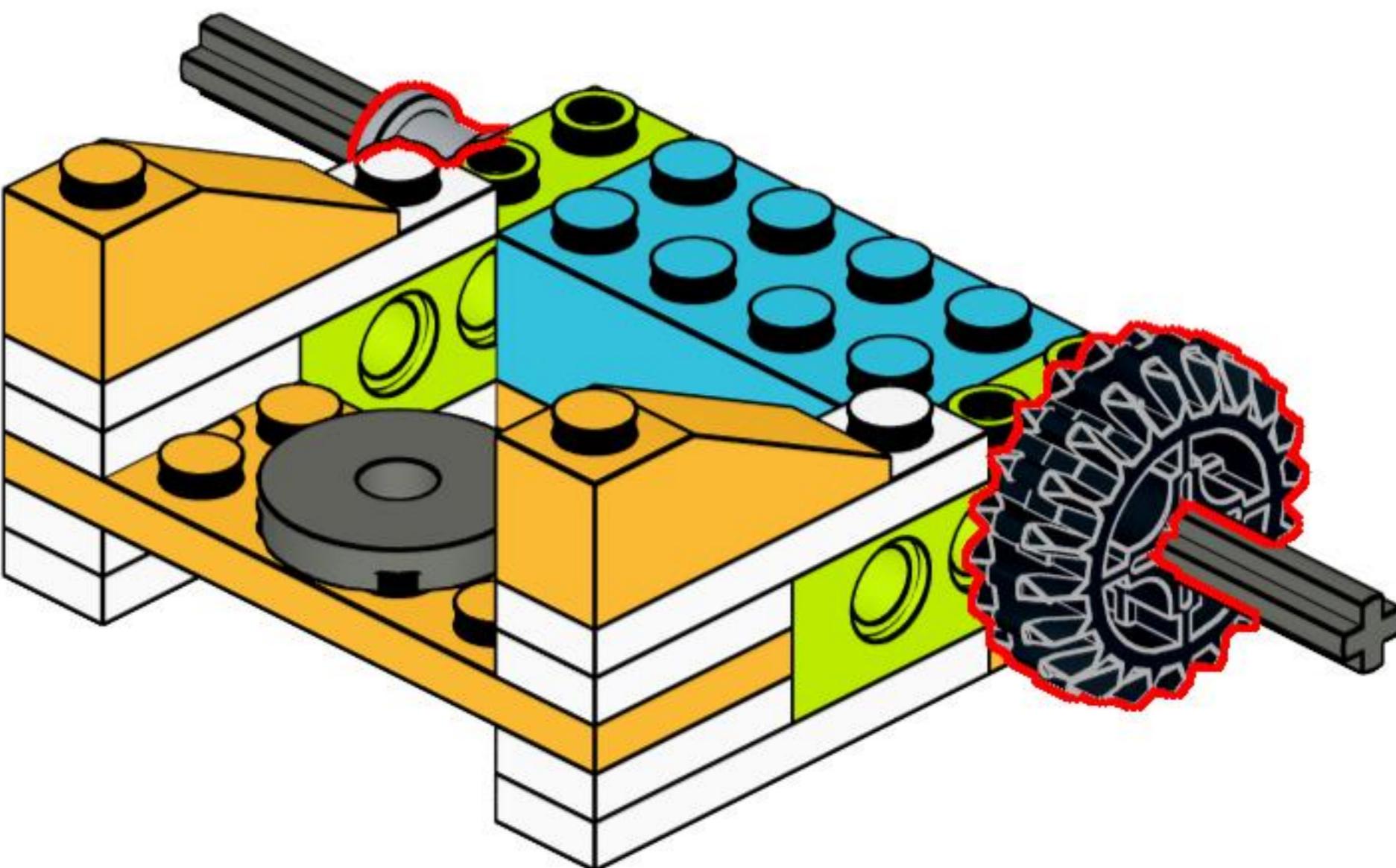
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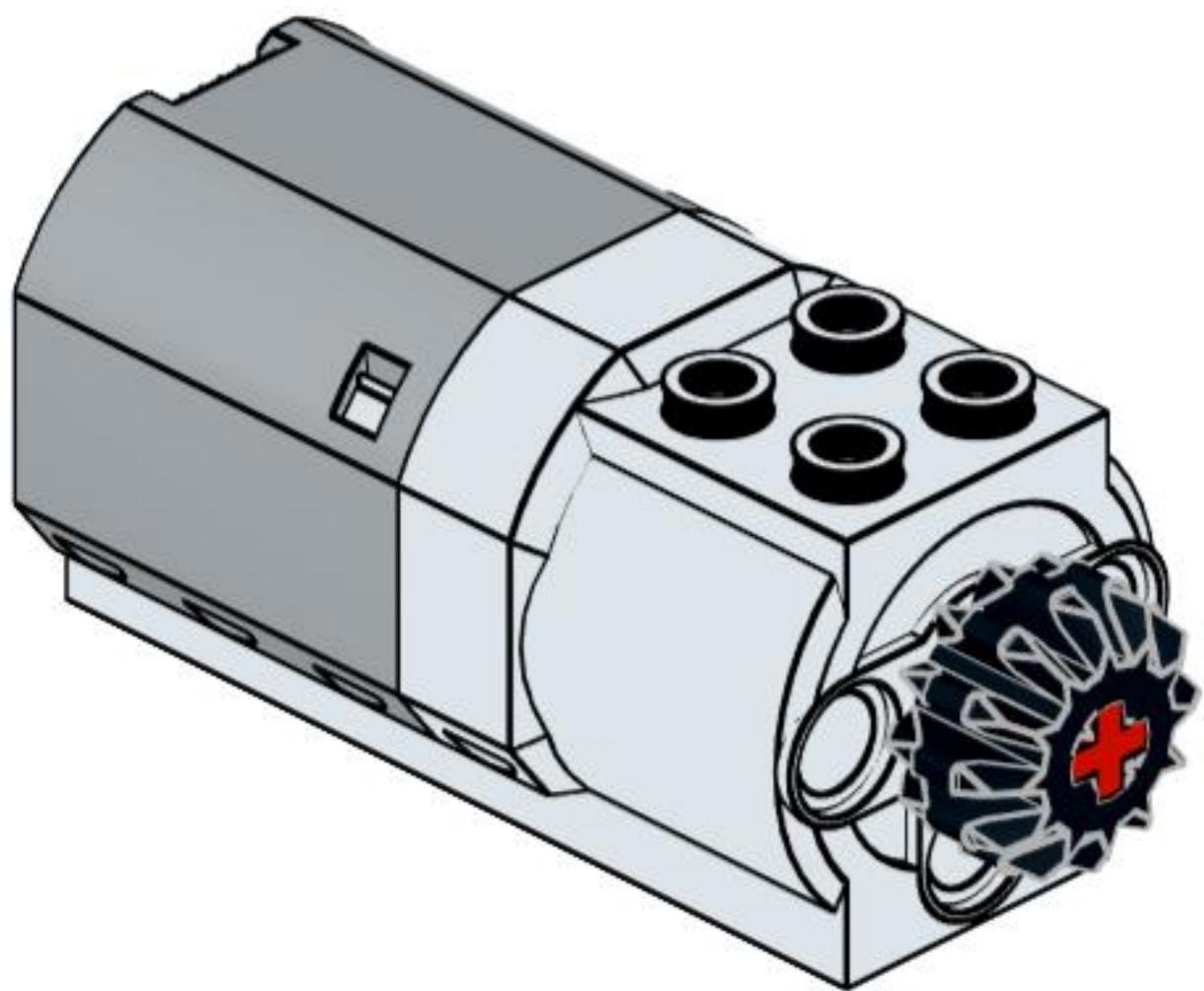
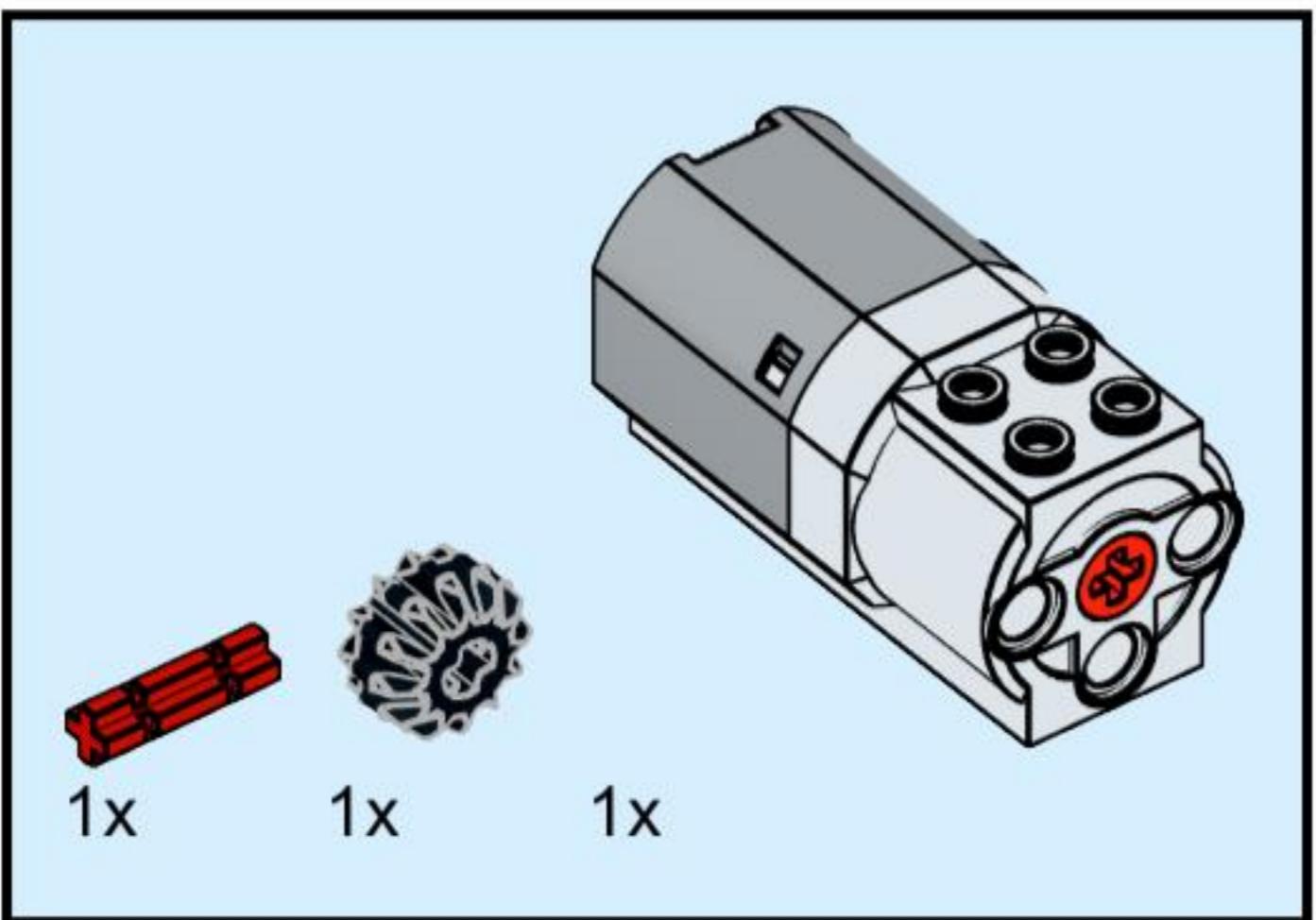
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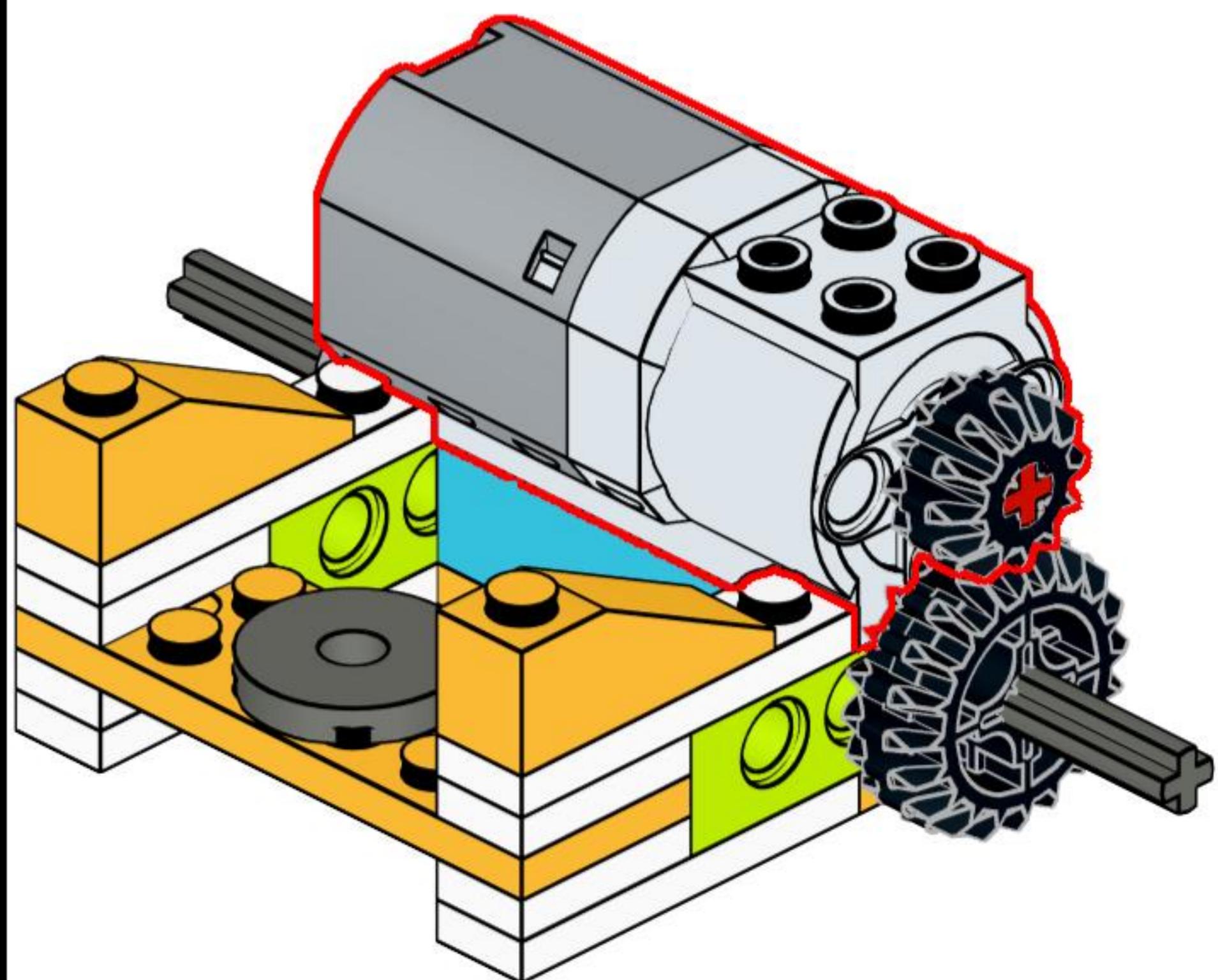
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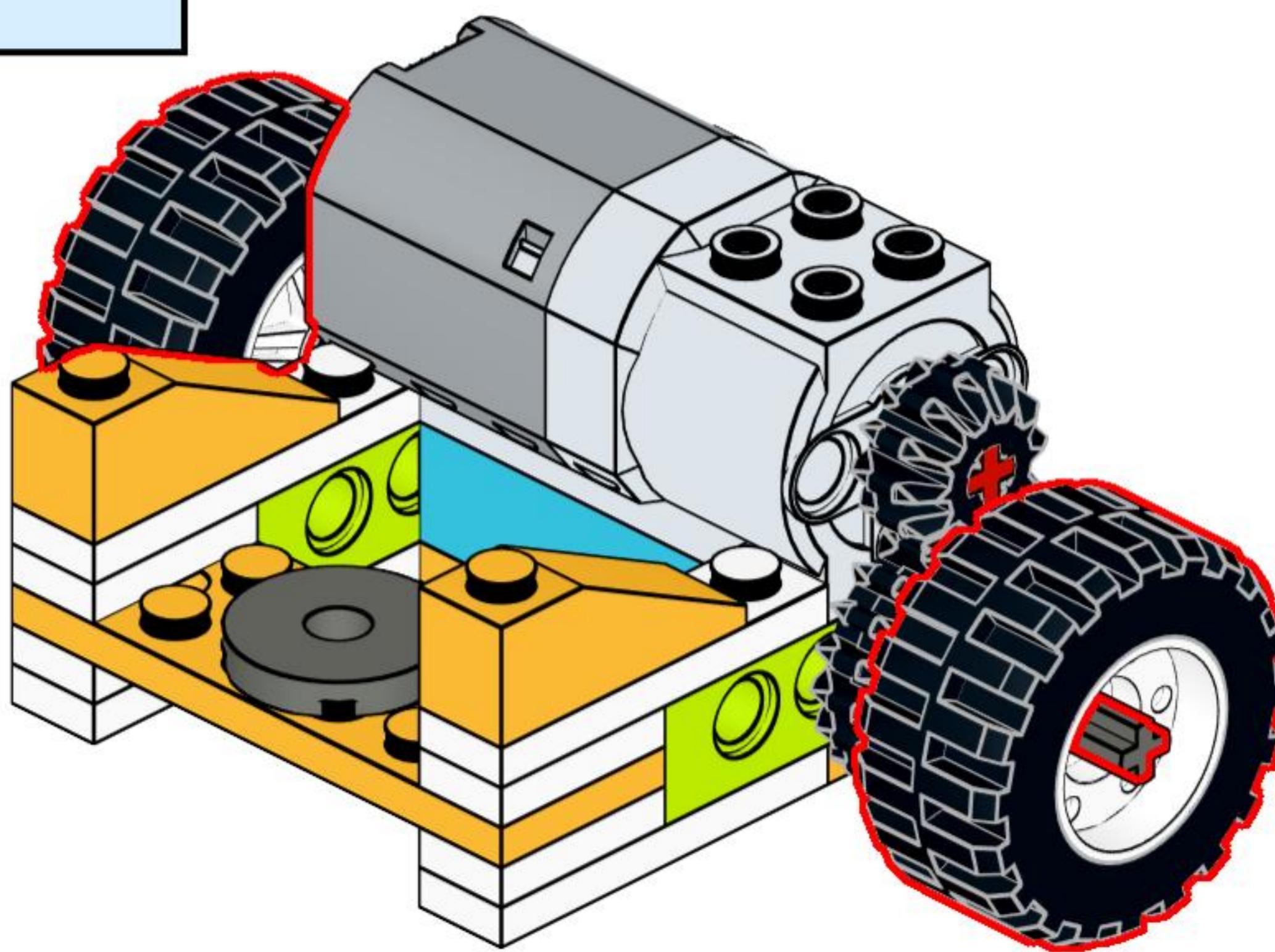
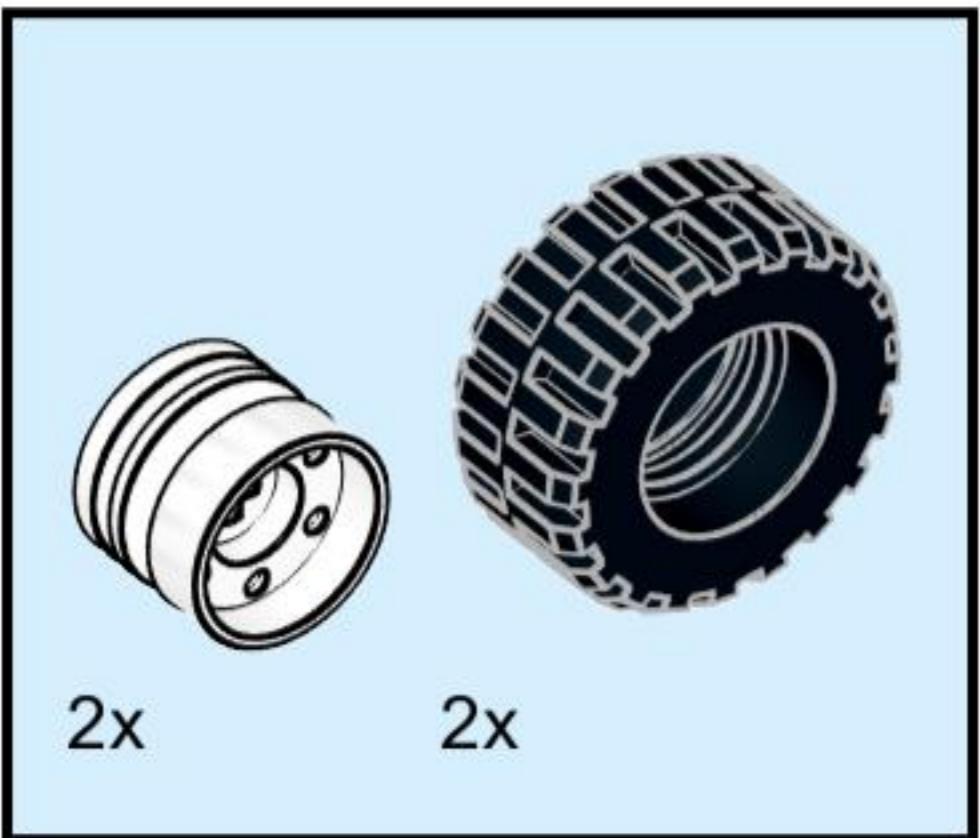
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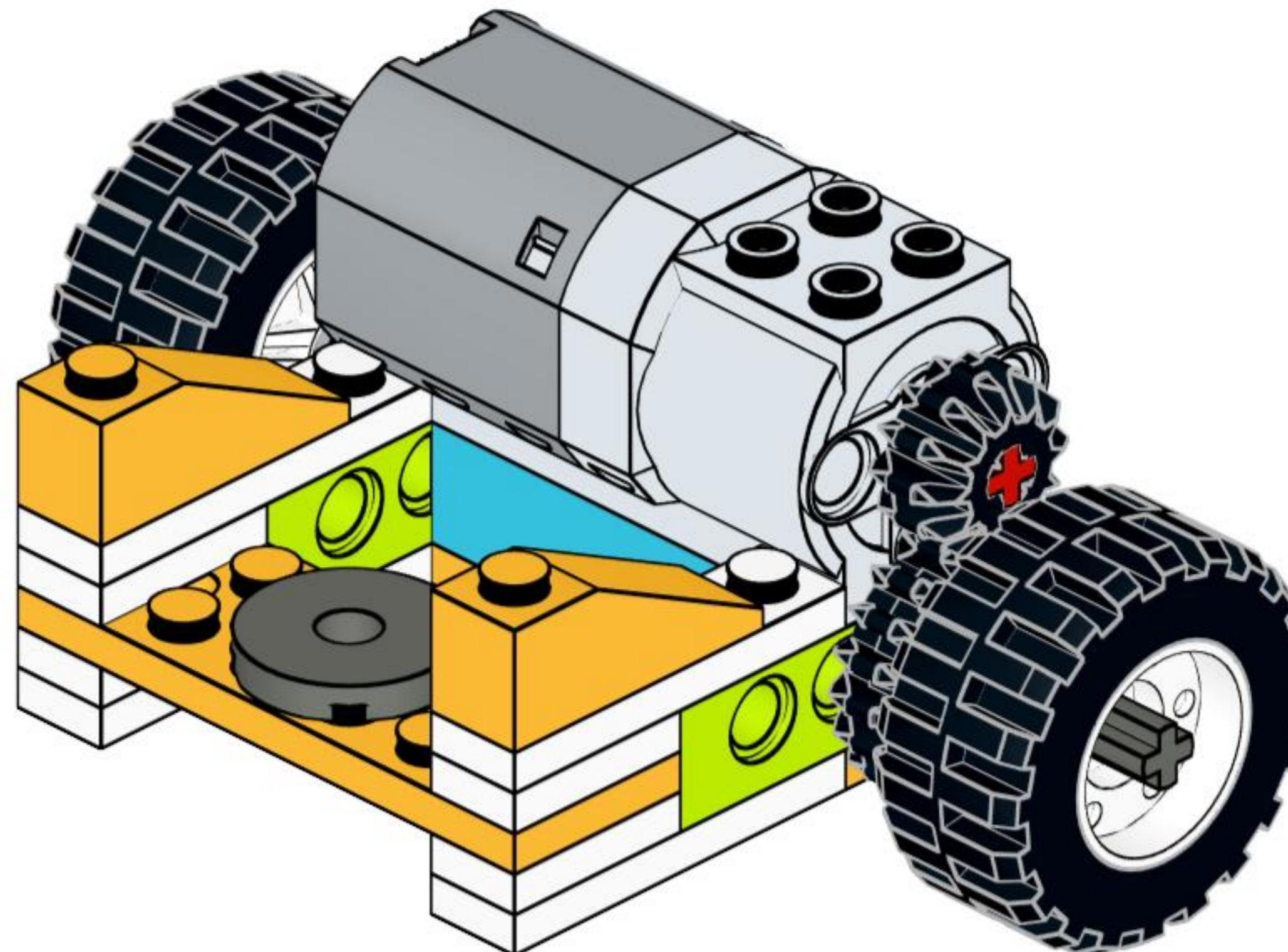


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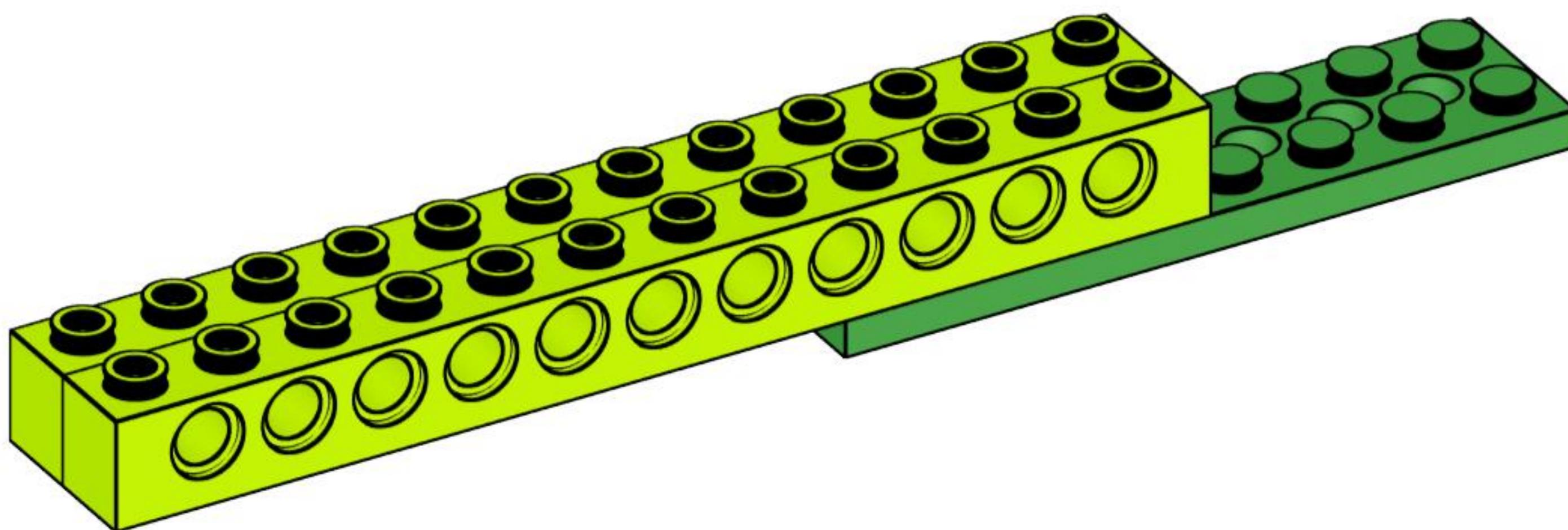
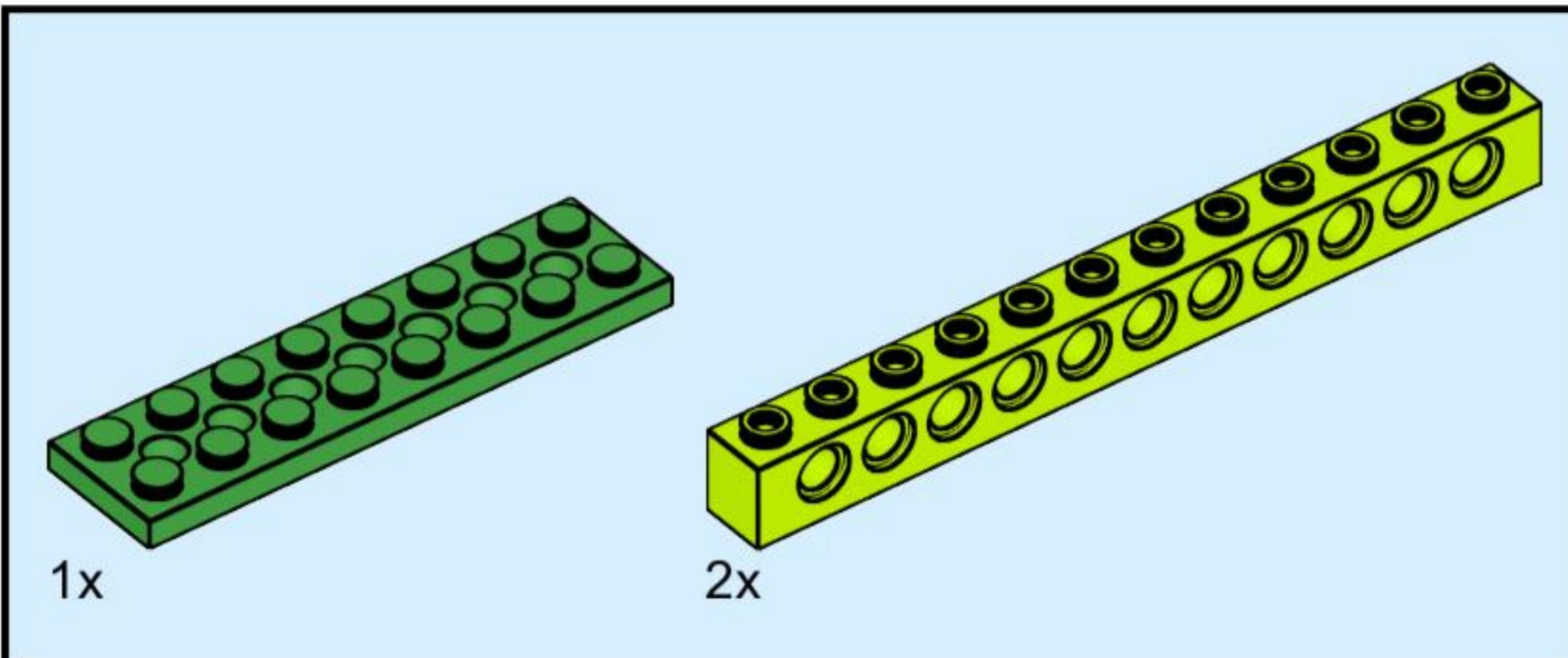


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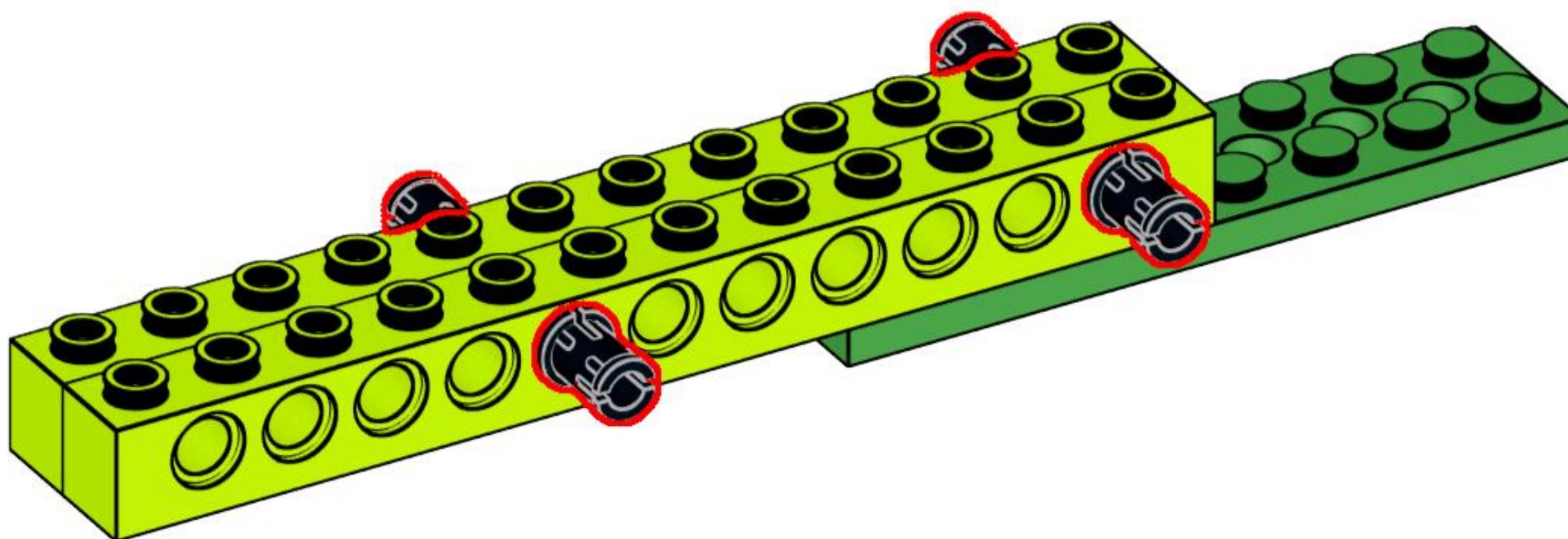
Set aside



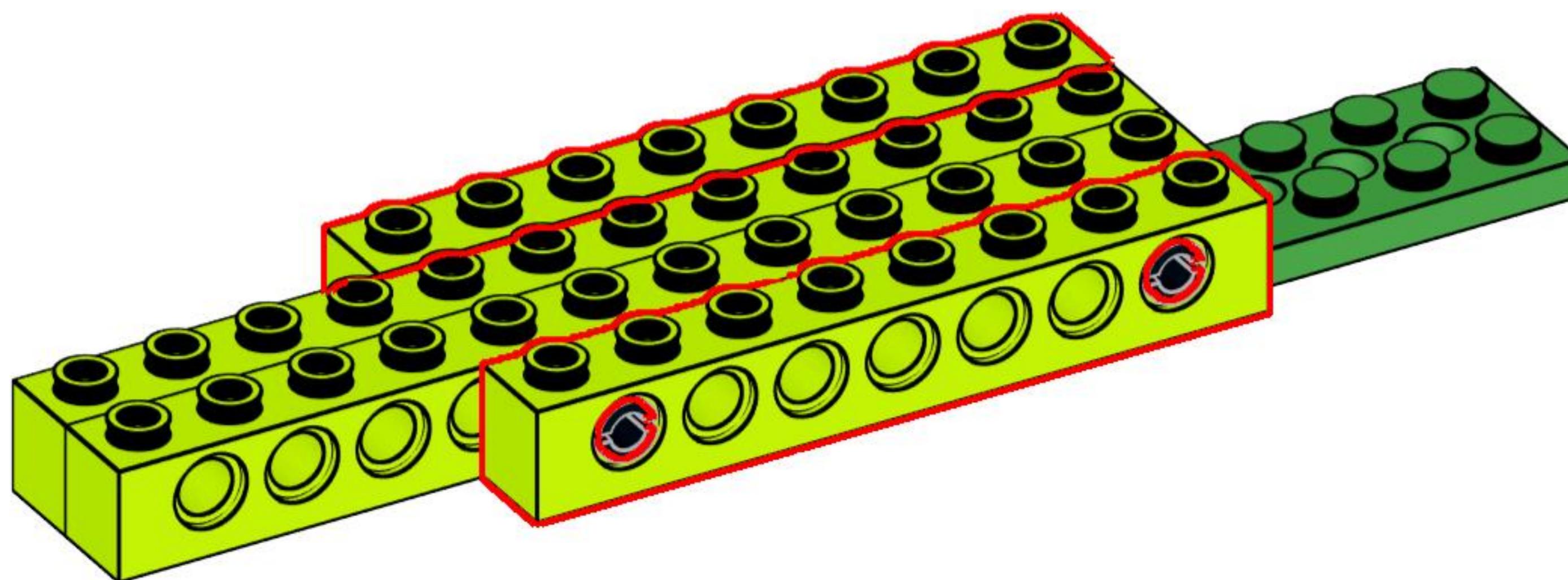
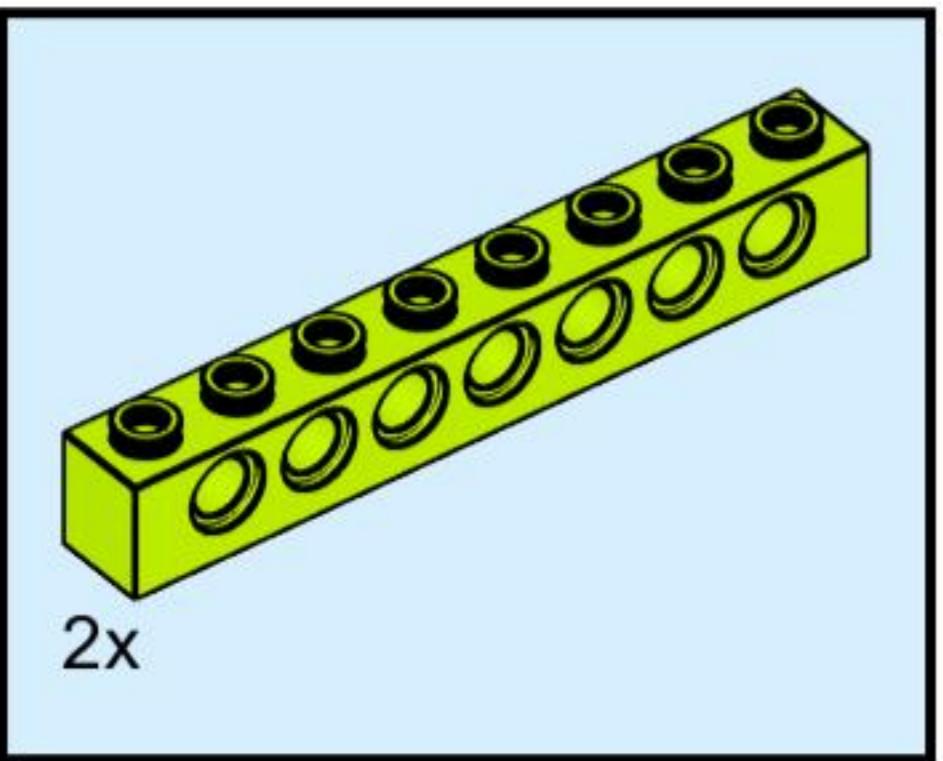
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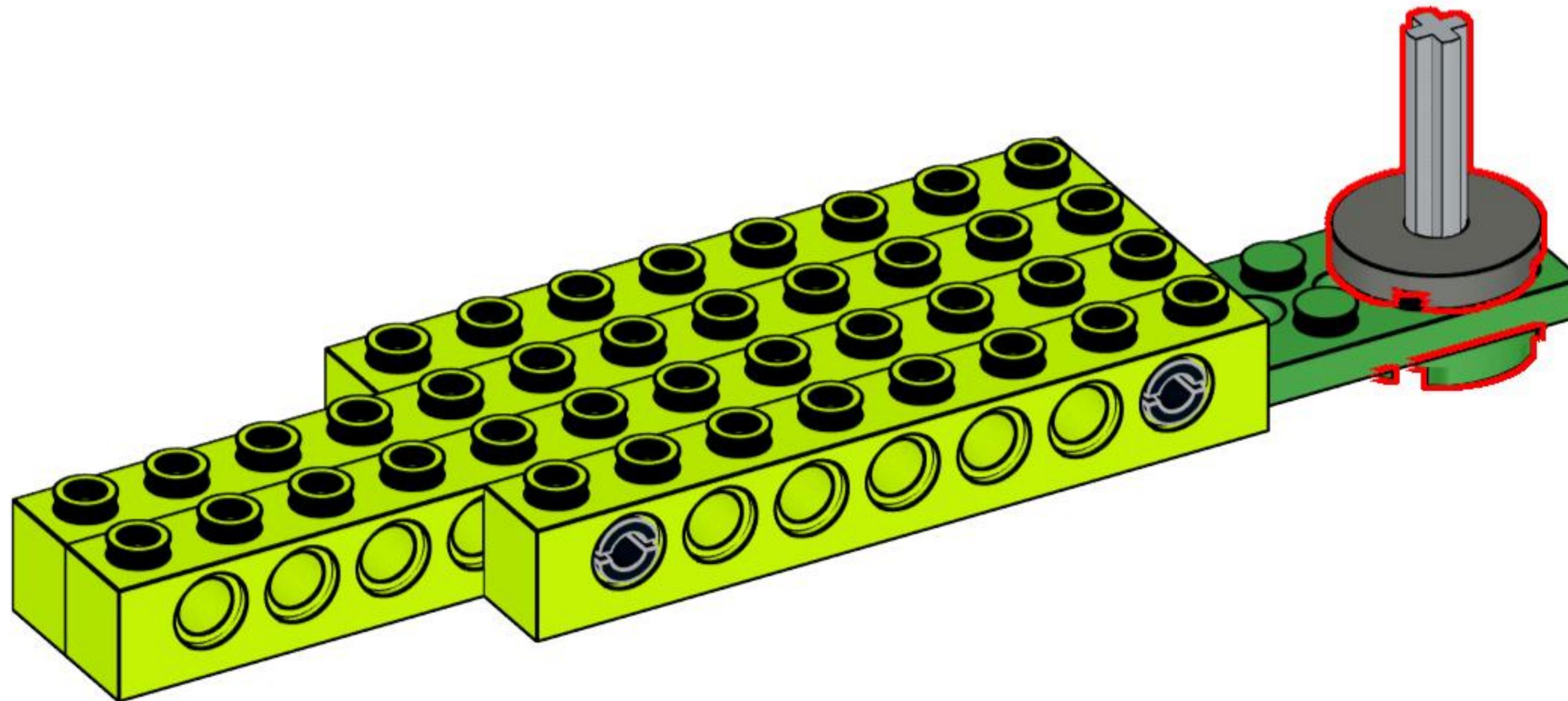
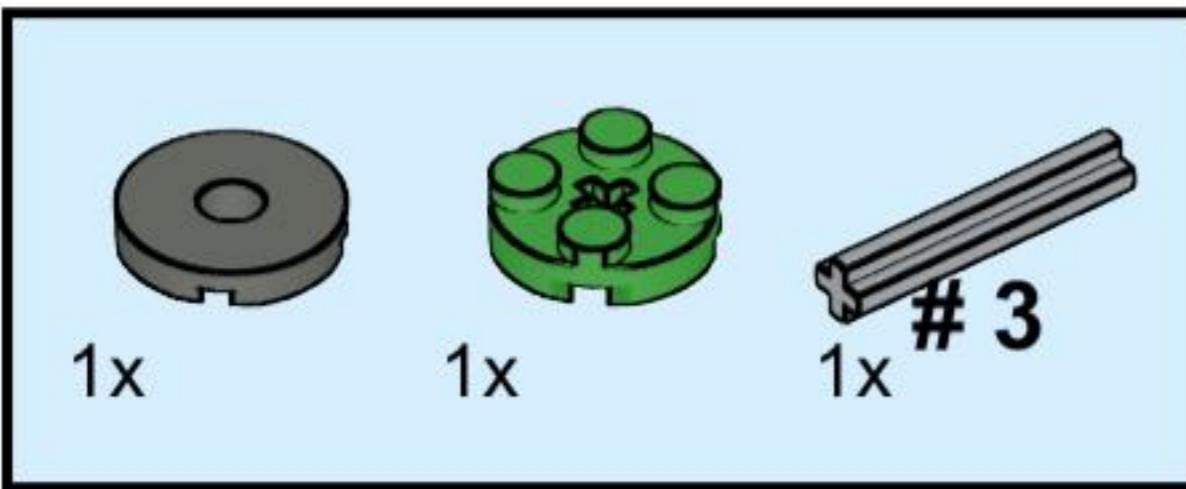
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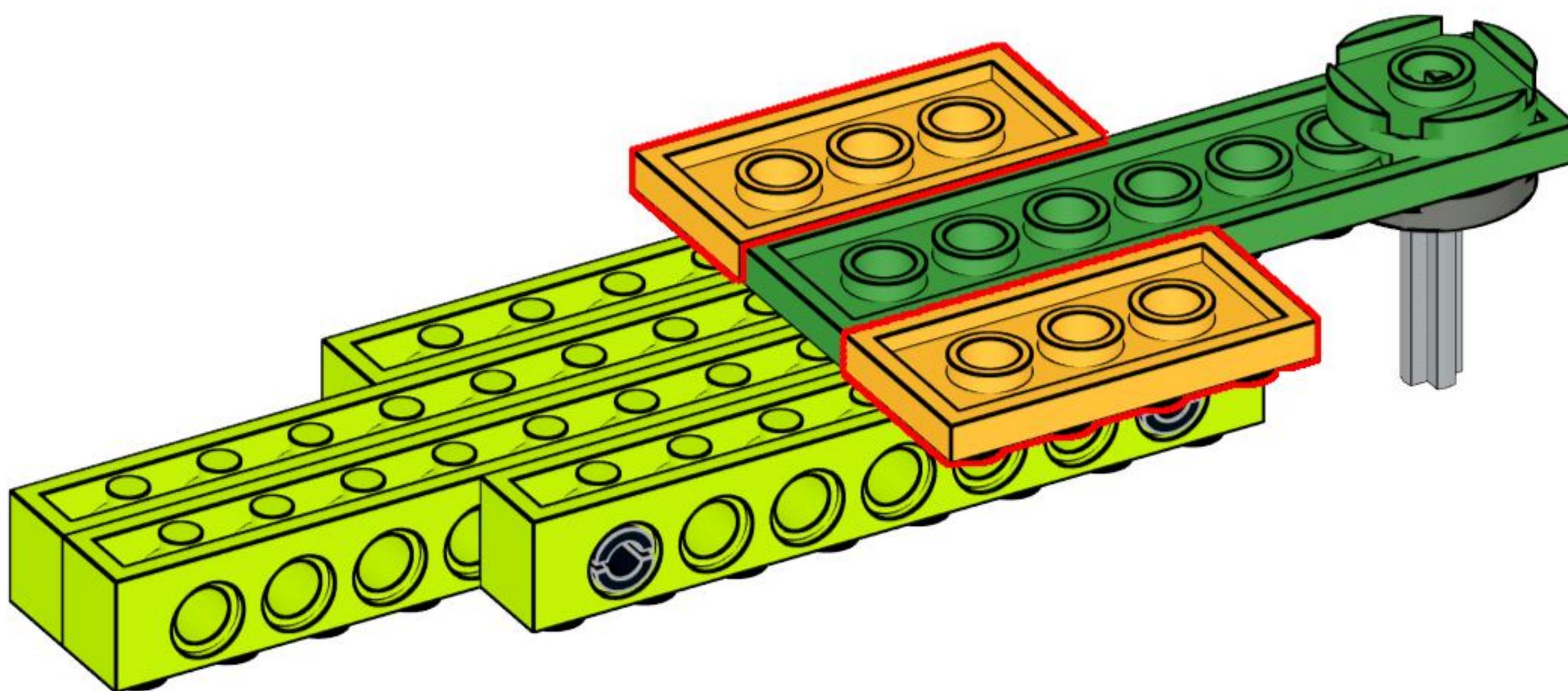
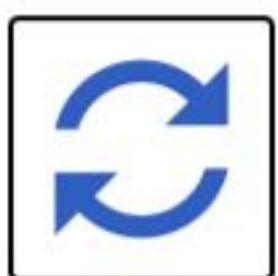
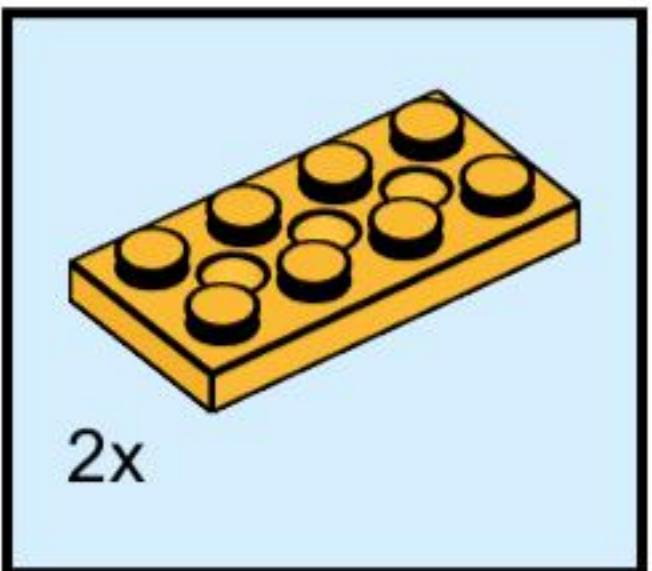
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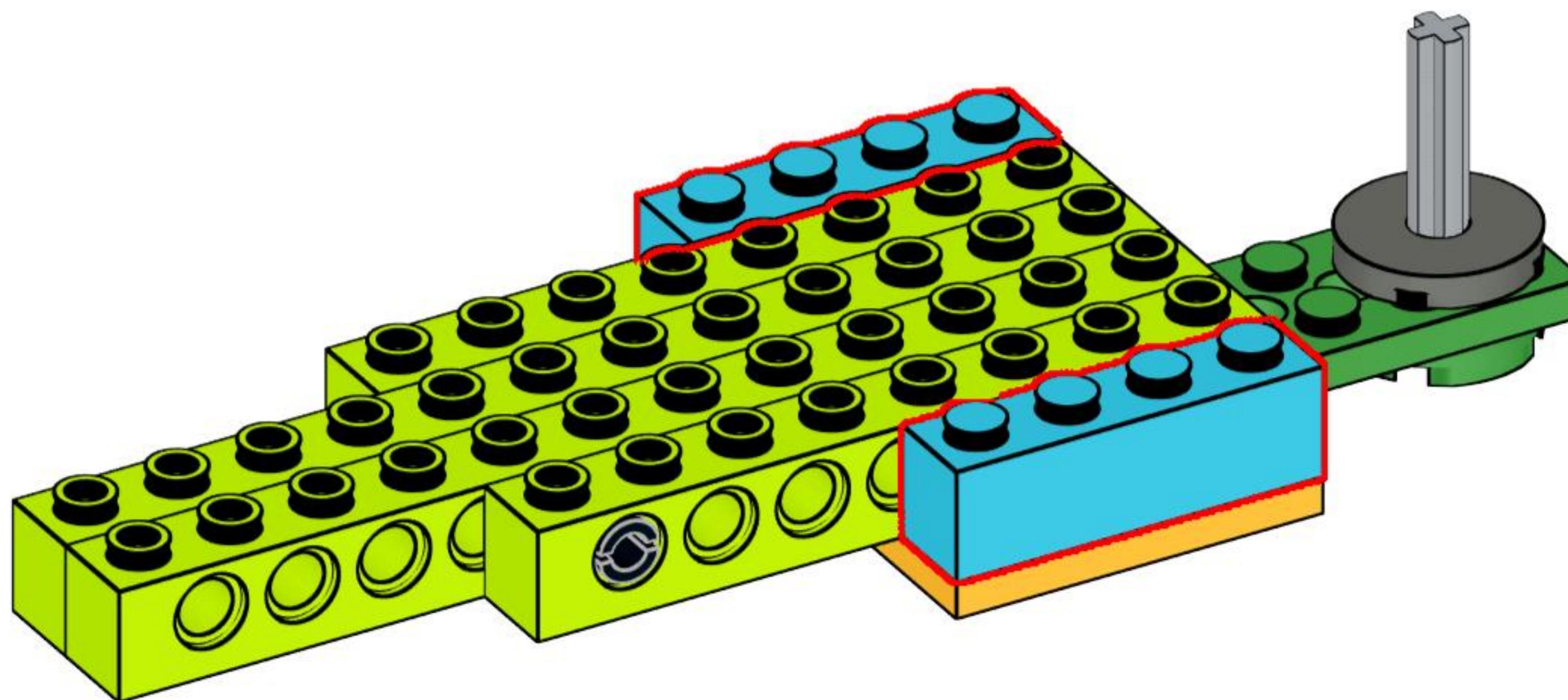
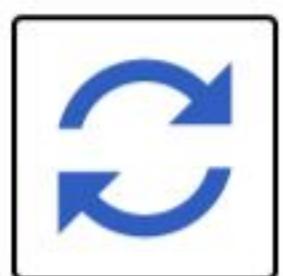
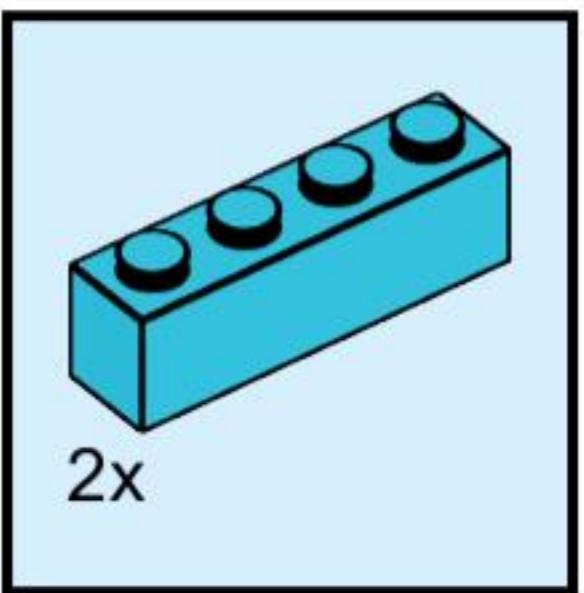
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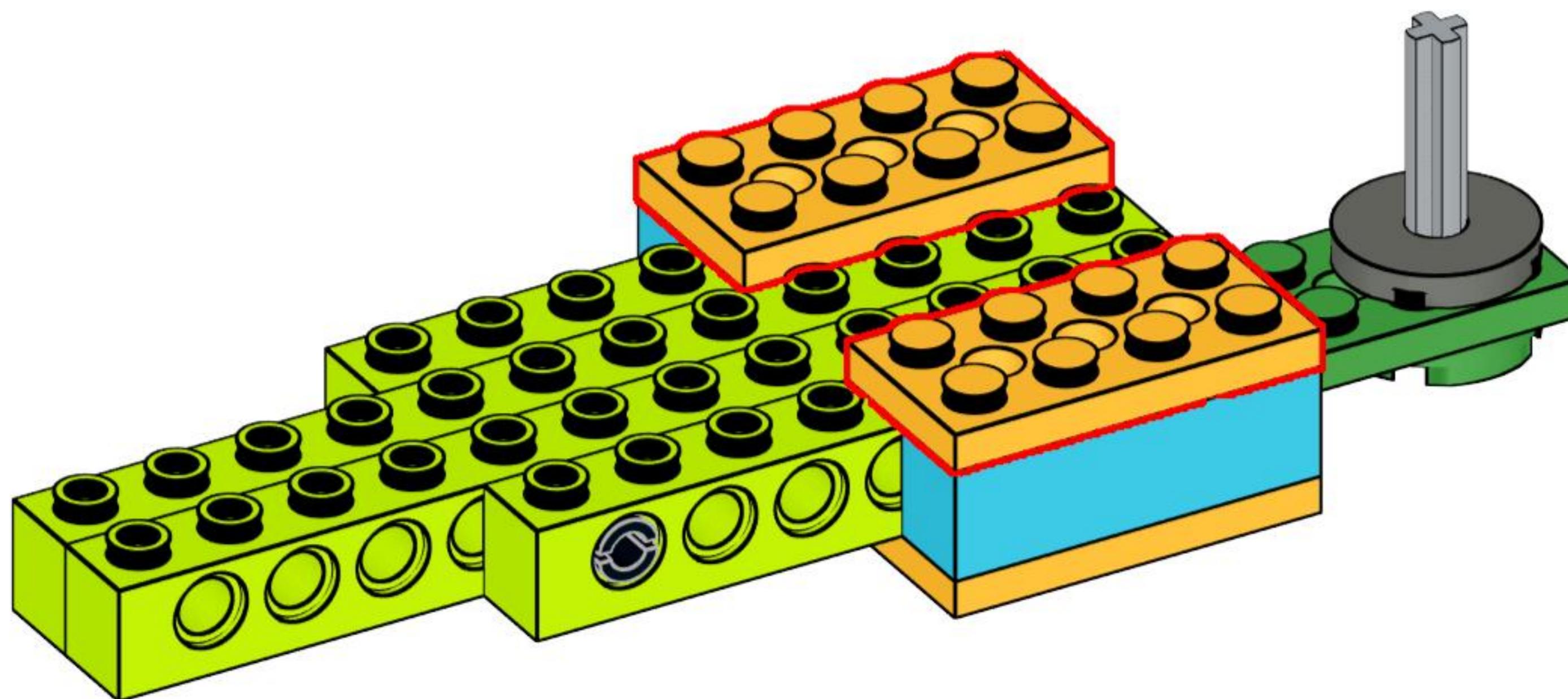
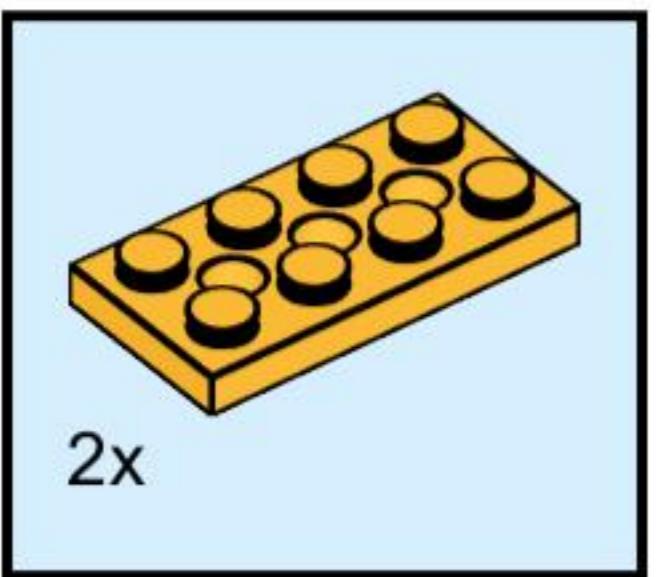
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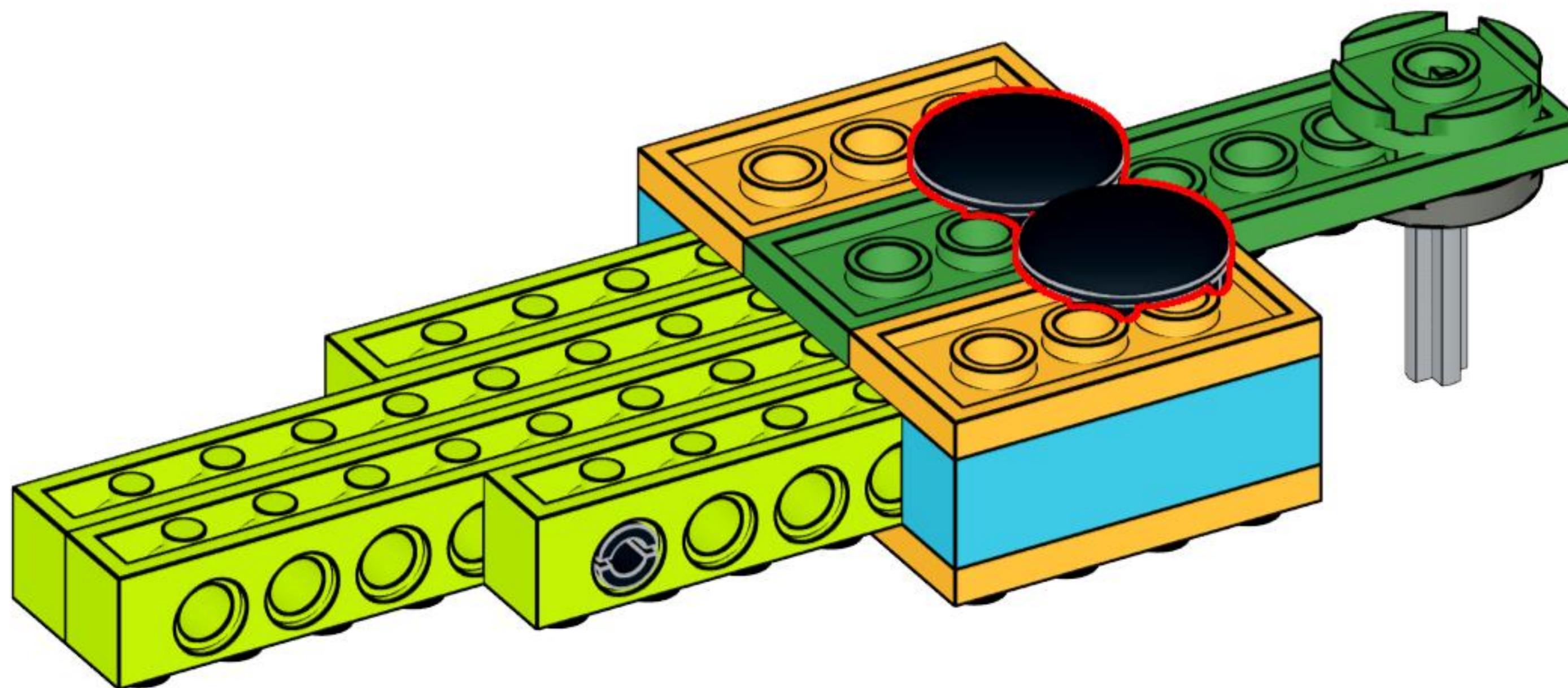
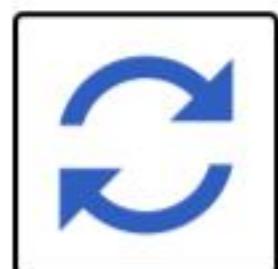
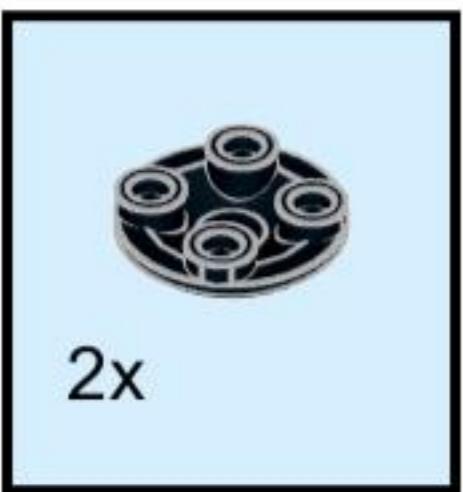
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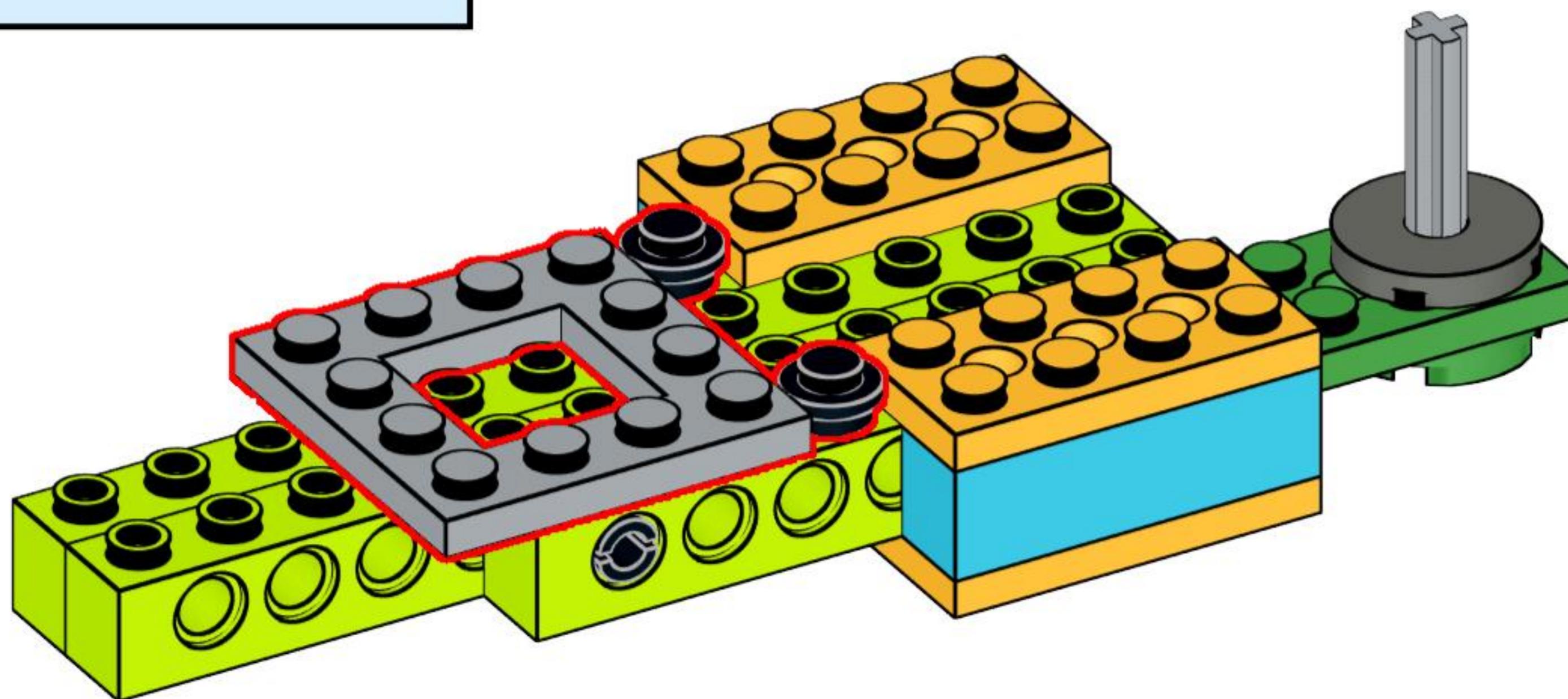
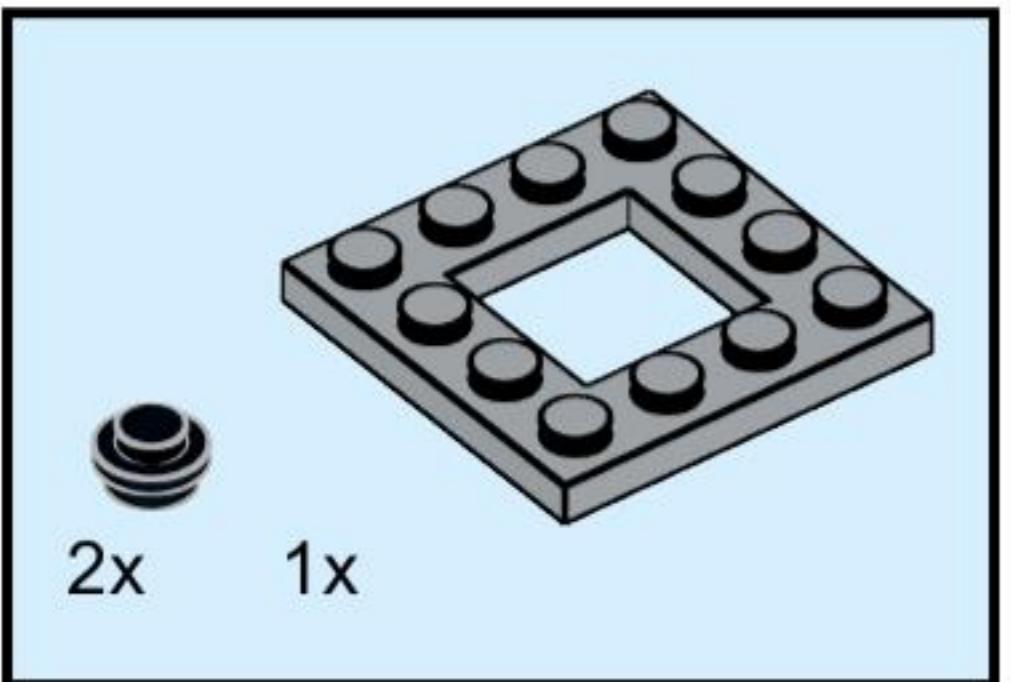
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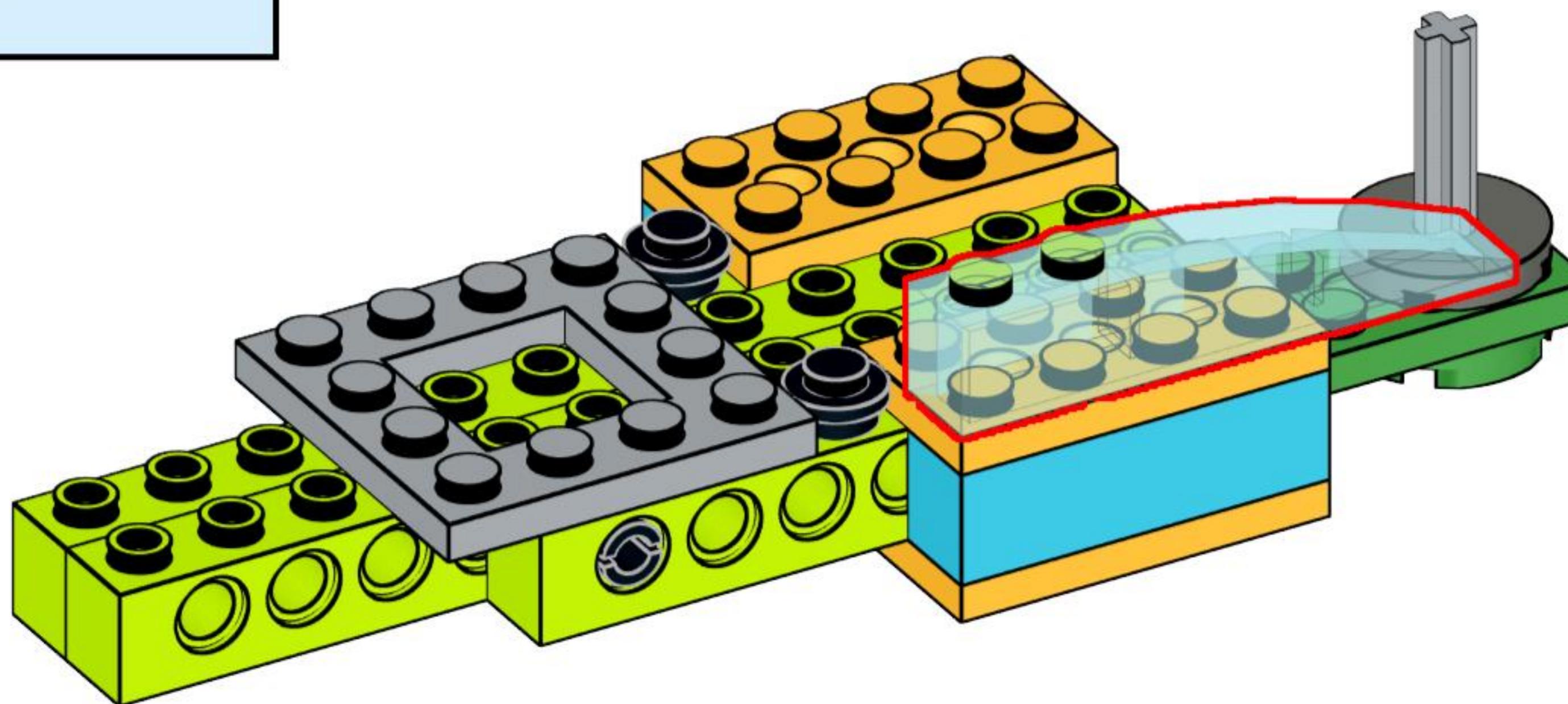
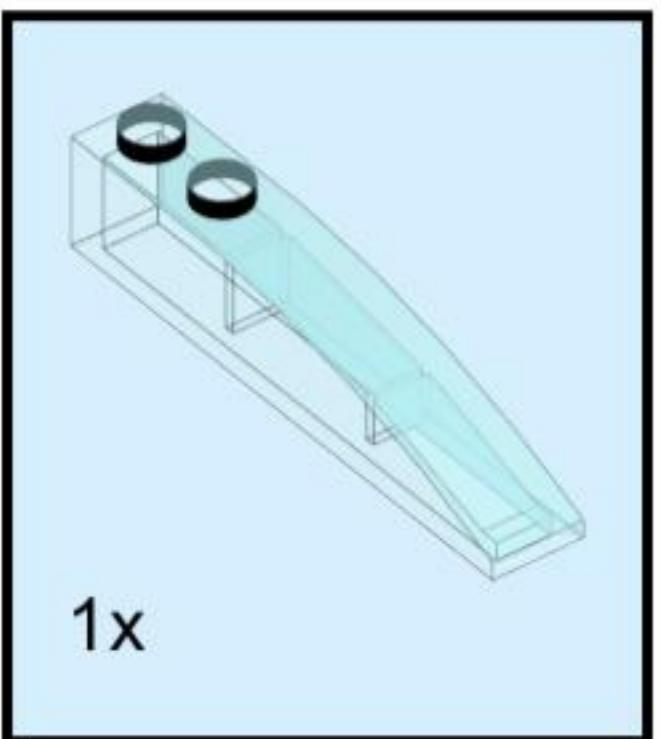
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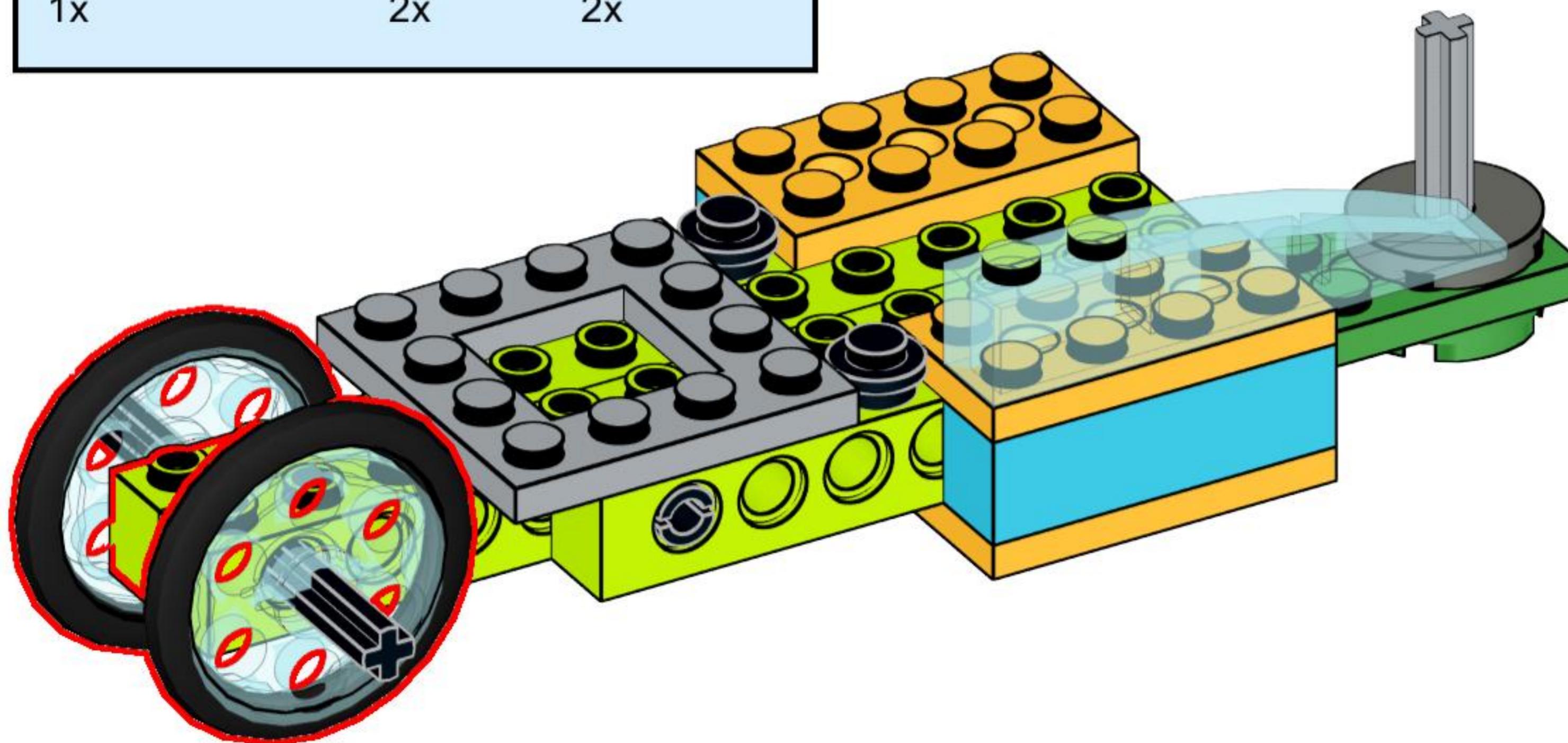
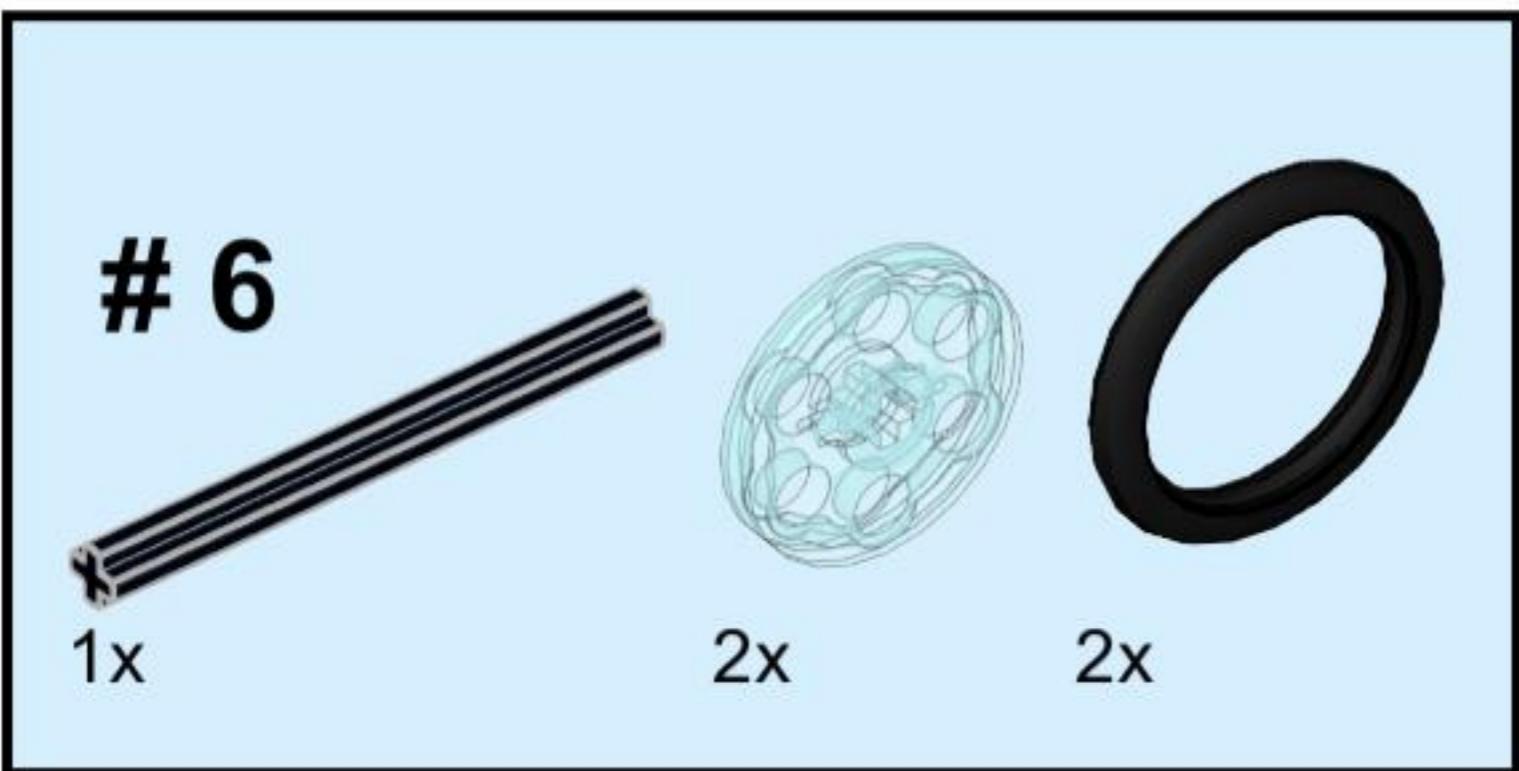
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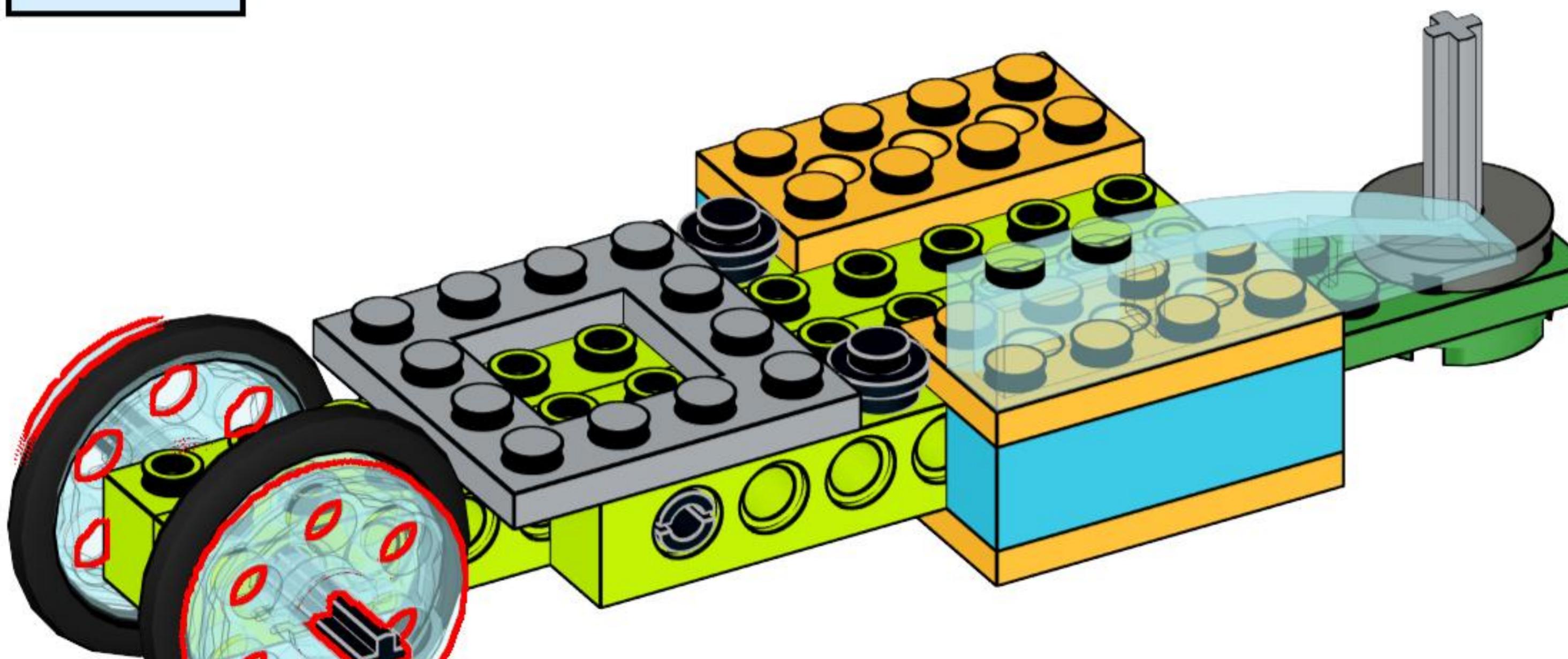
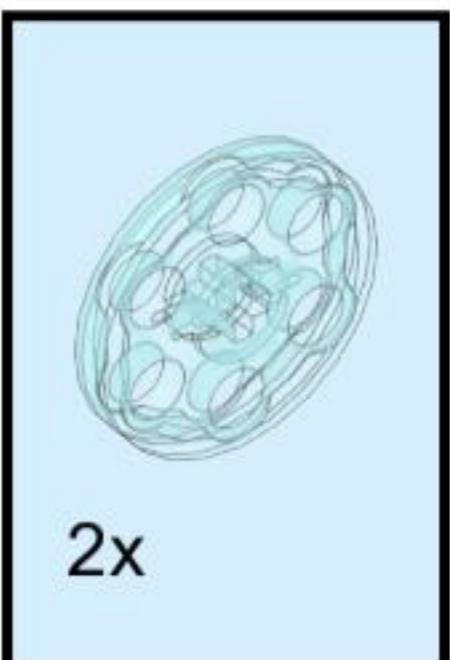
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26

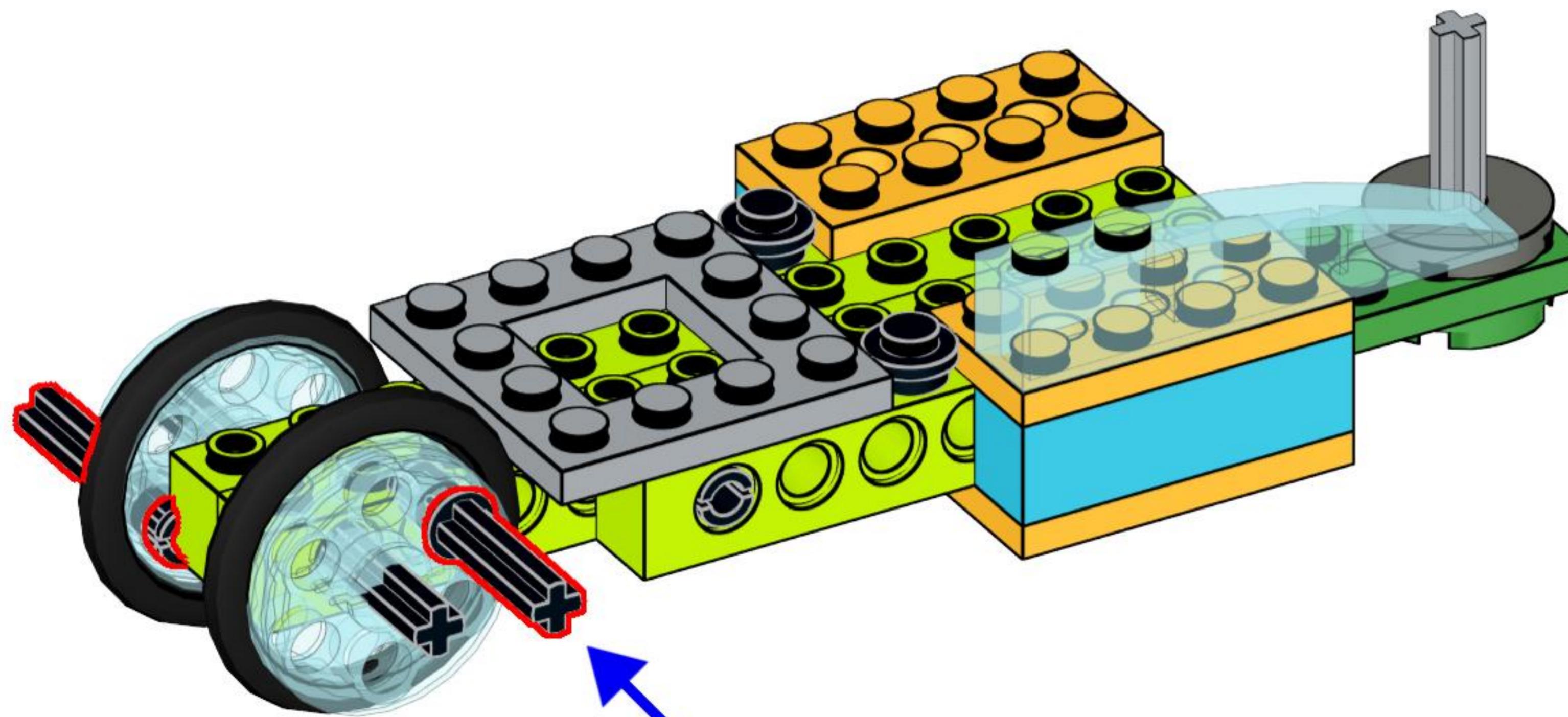


27



**Line up the
holes of the
blue wheels**

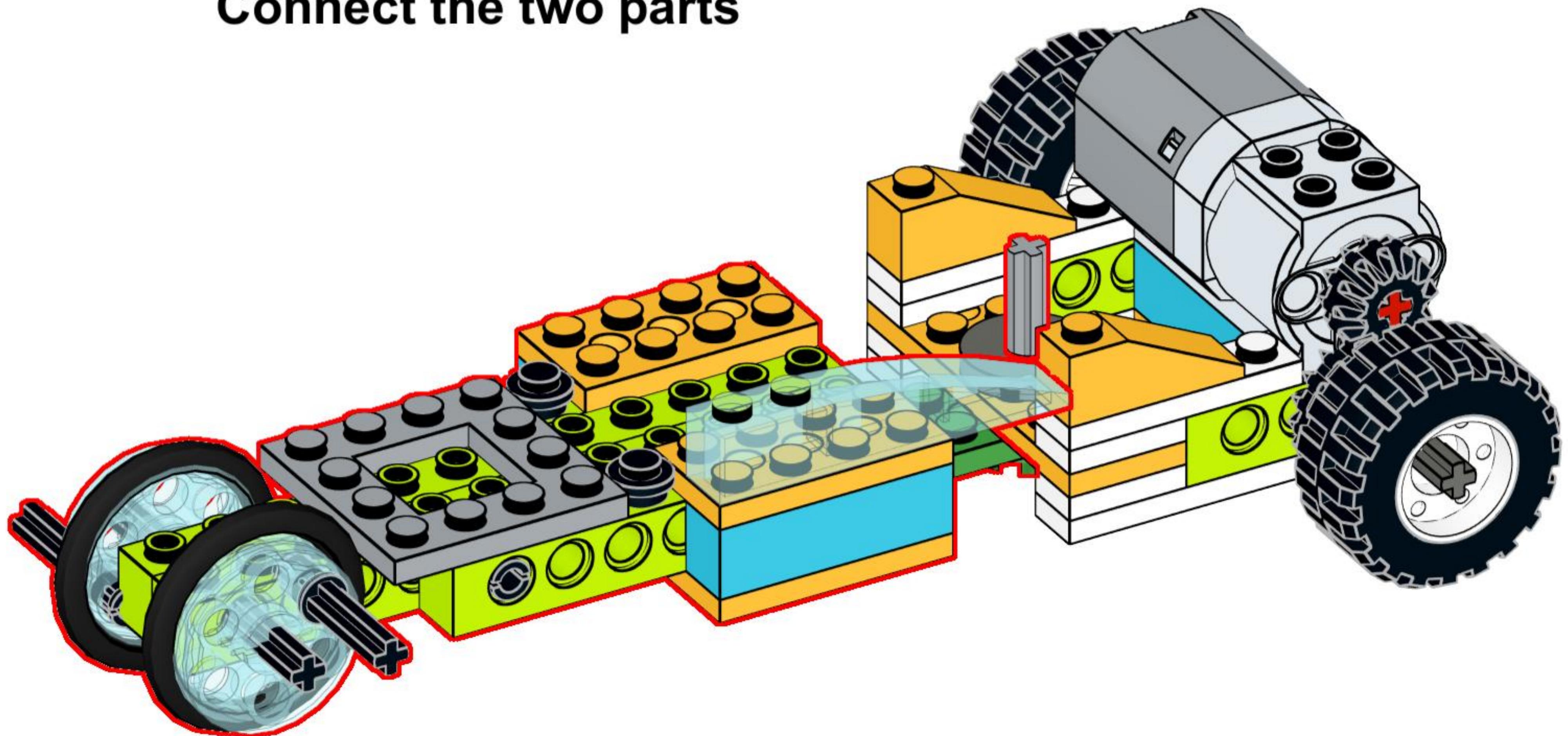
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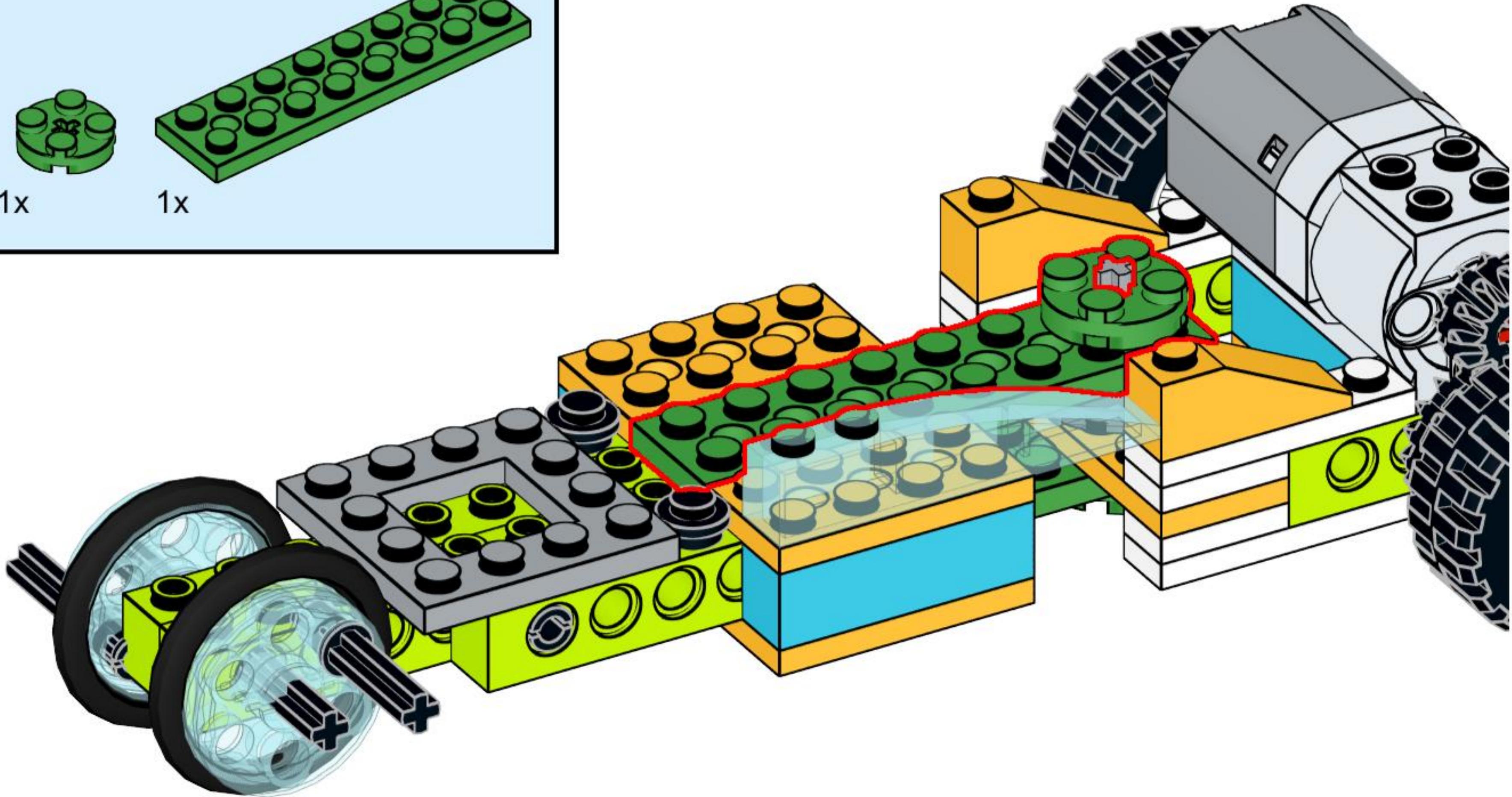
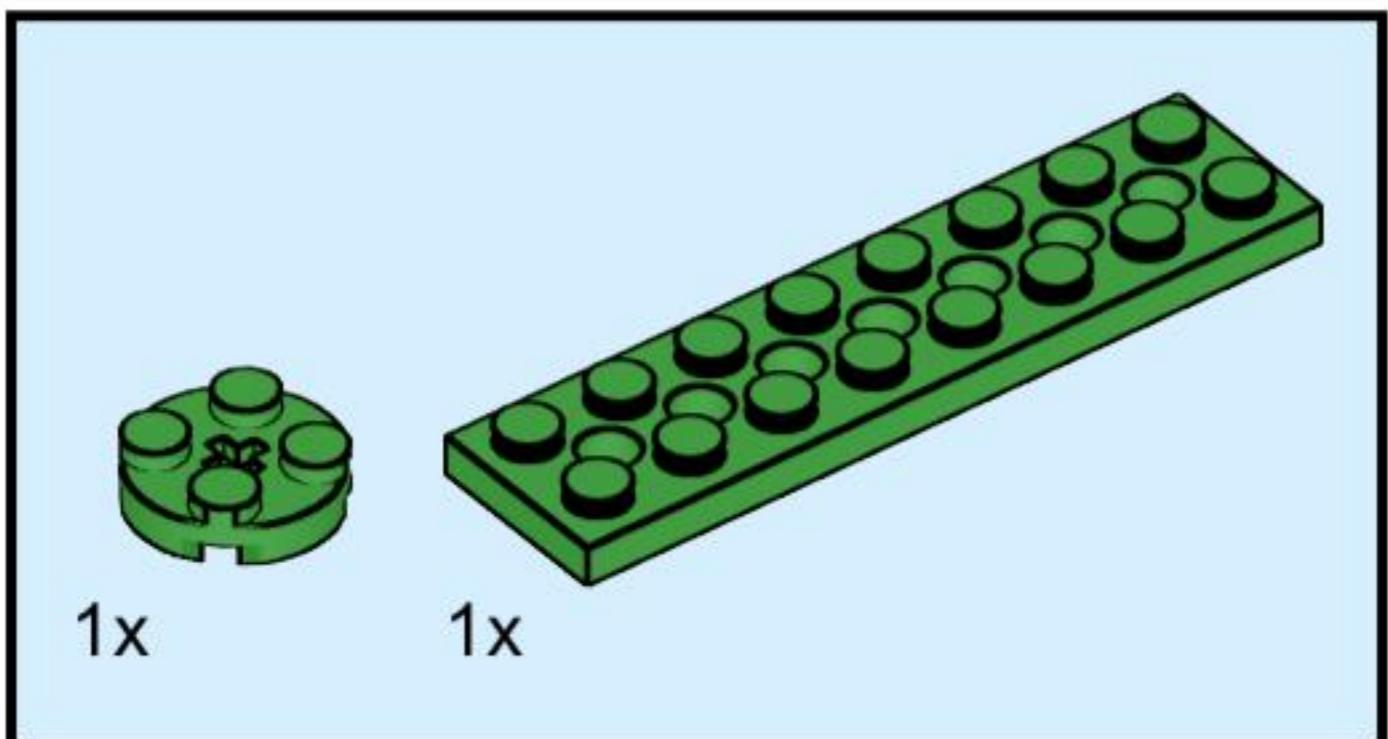
**Put the small
black axles on
opposite sides
of the wheels**

29

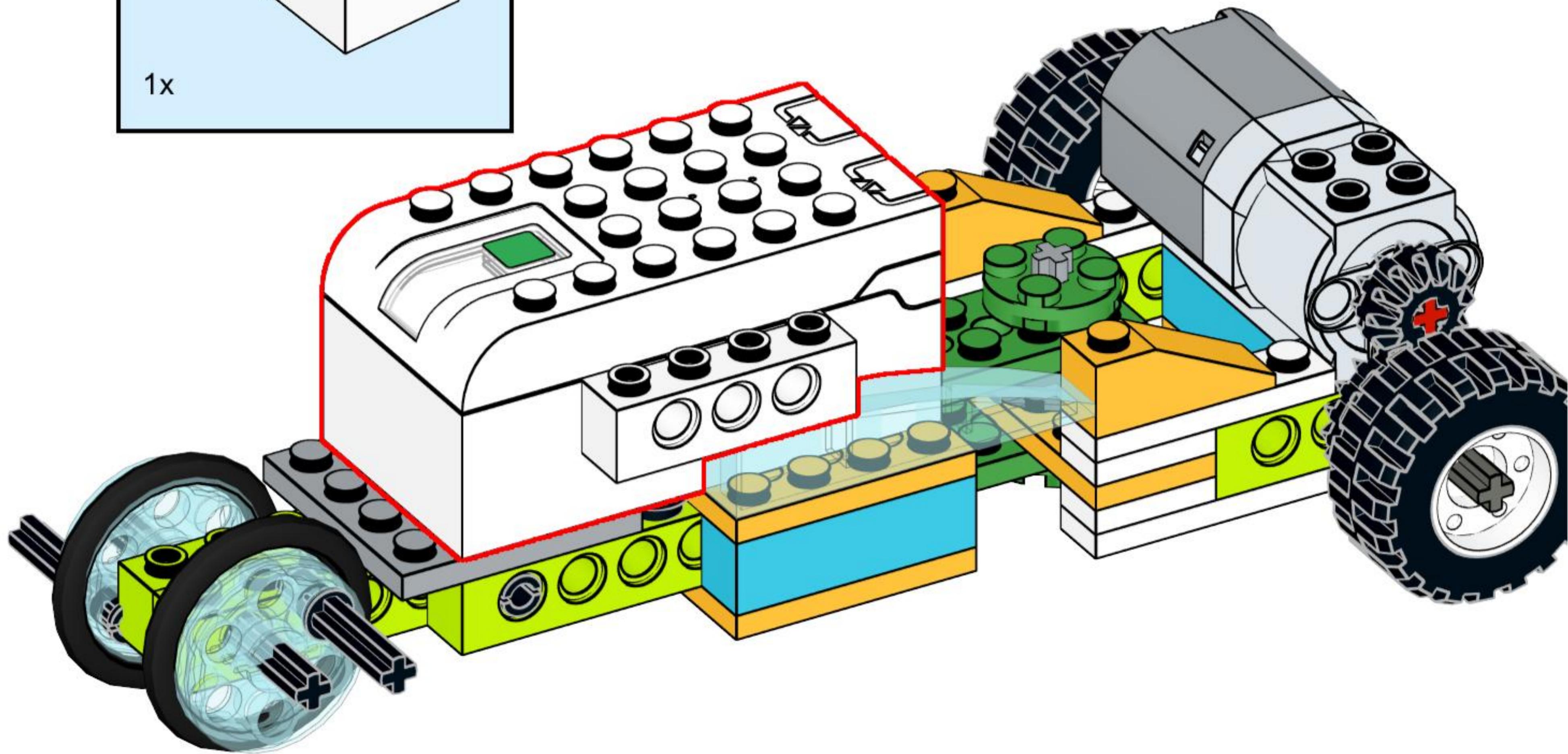
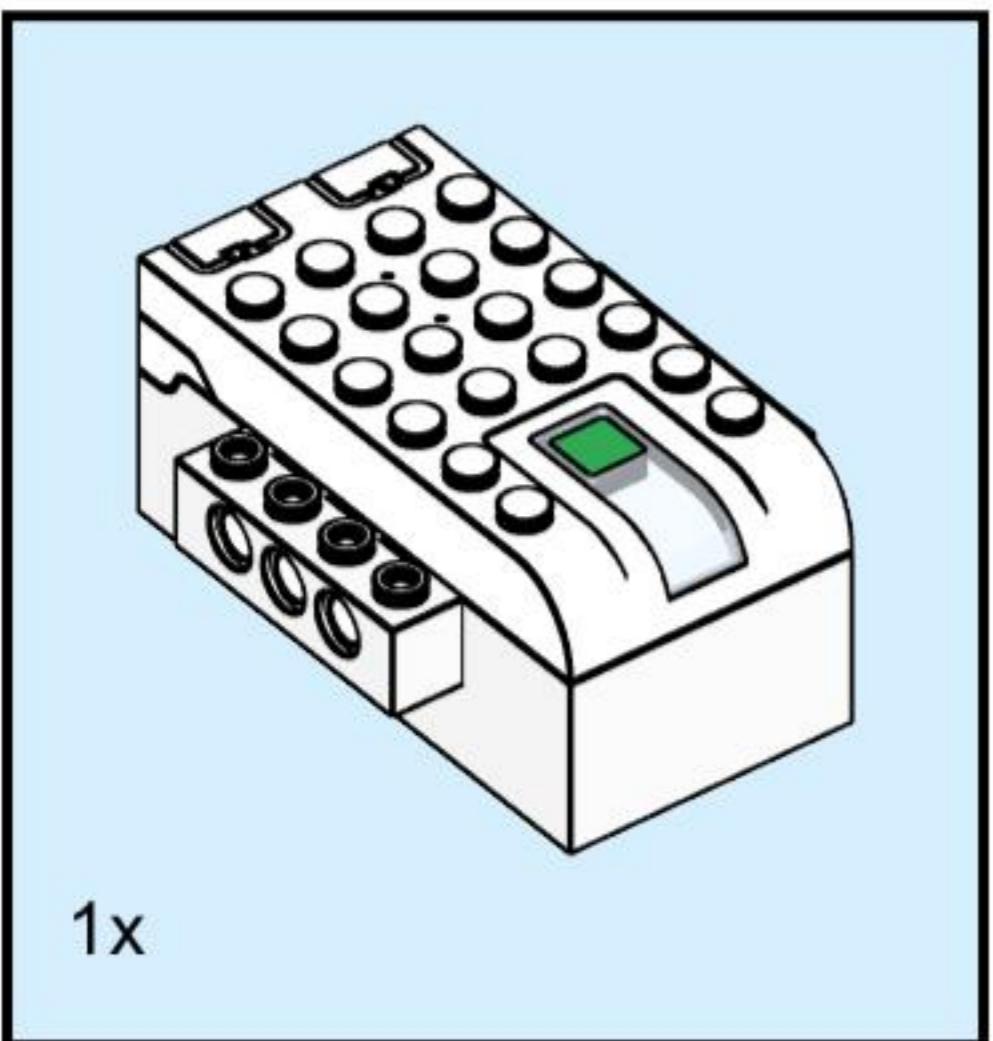
Connect the two parts



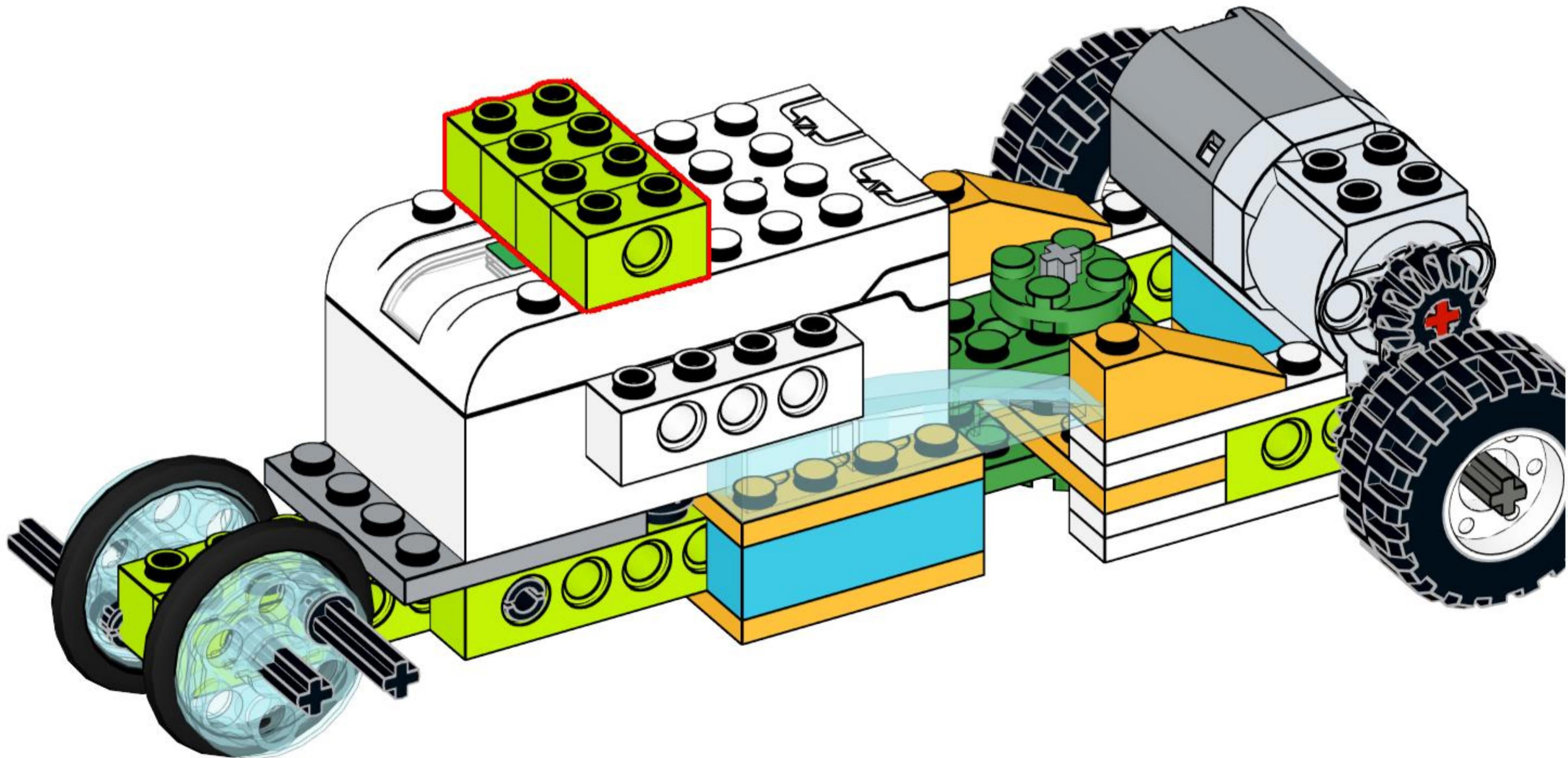
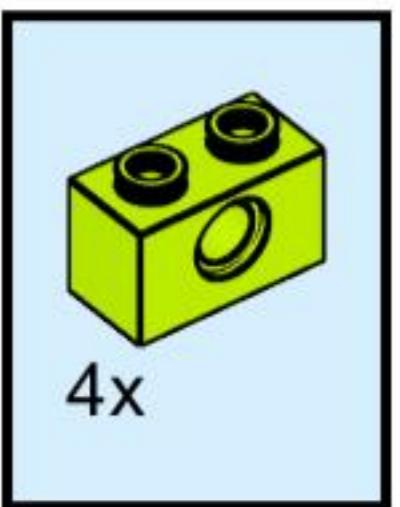
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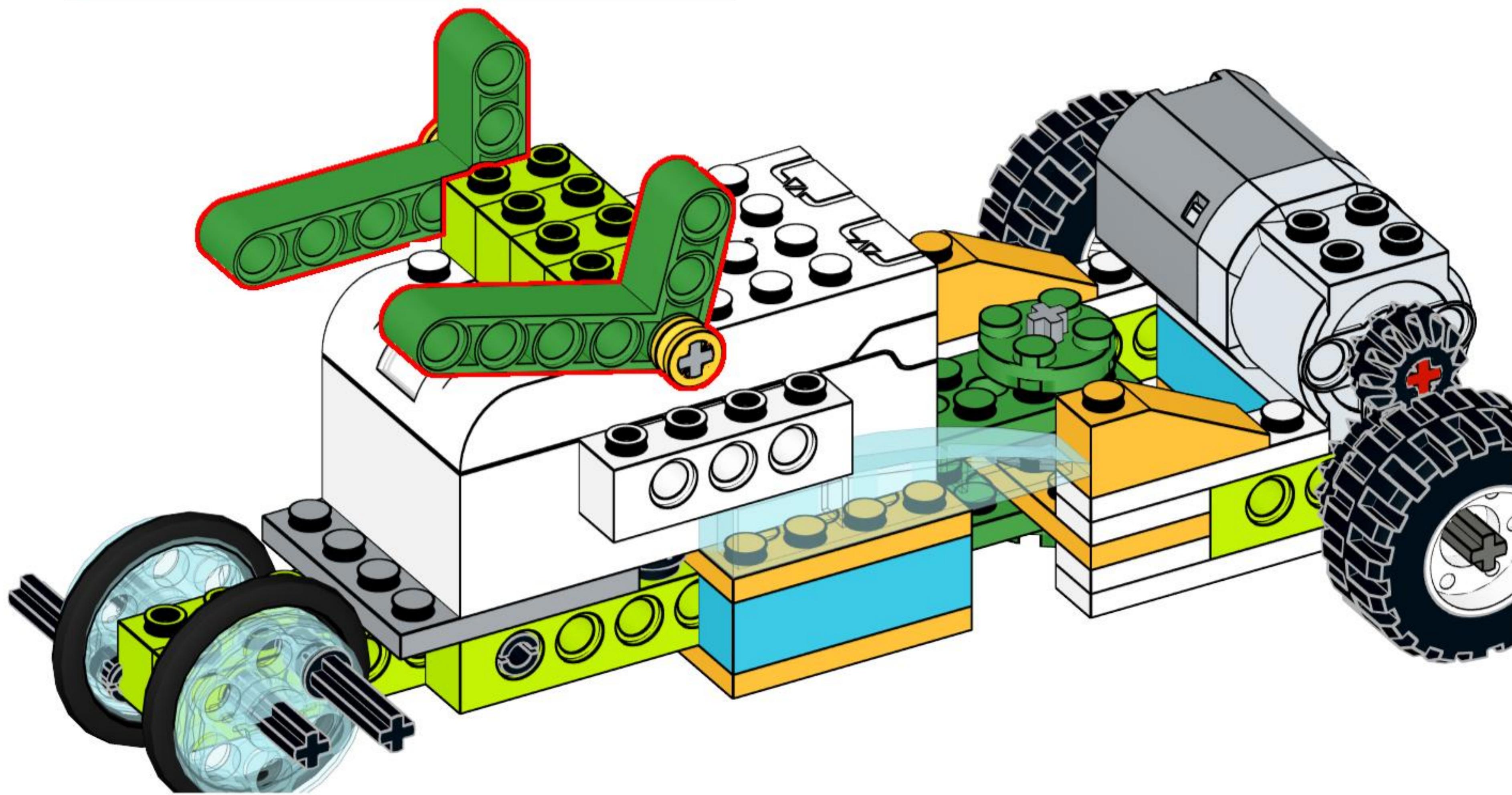
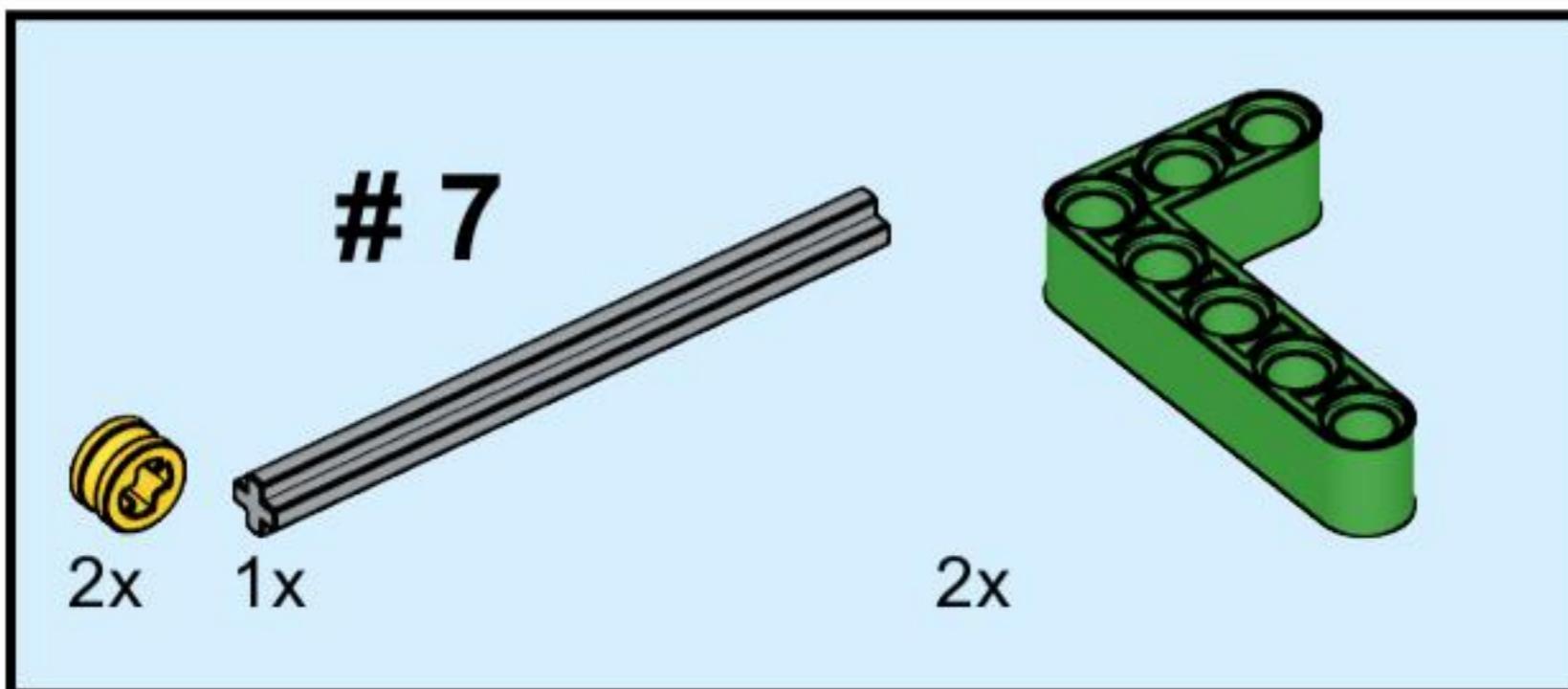
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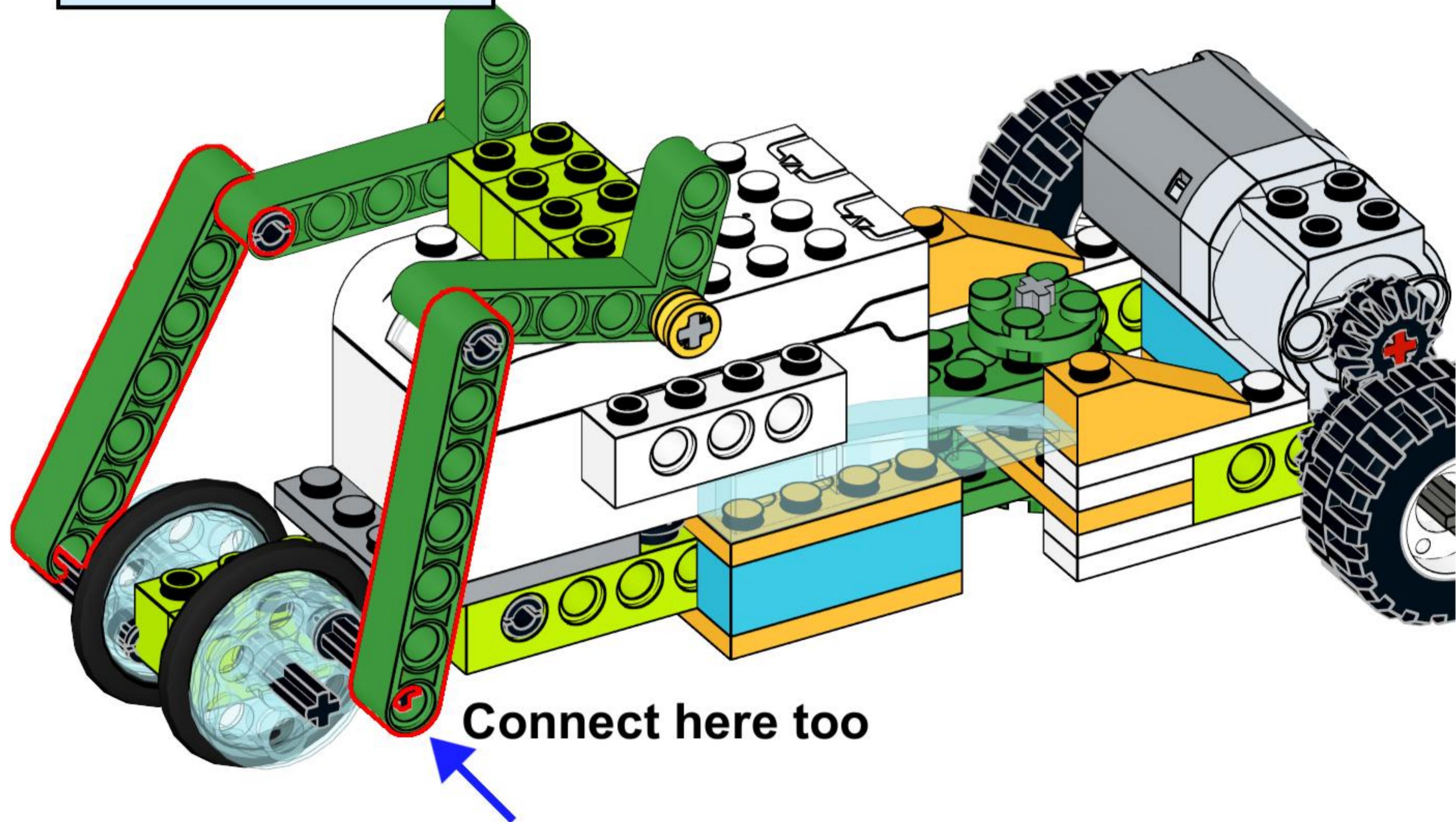
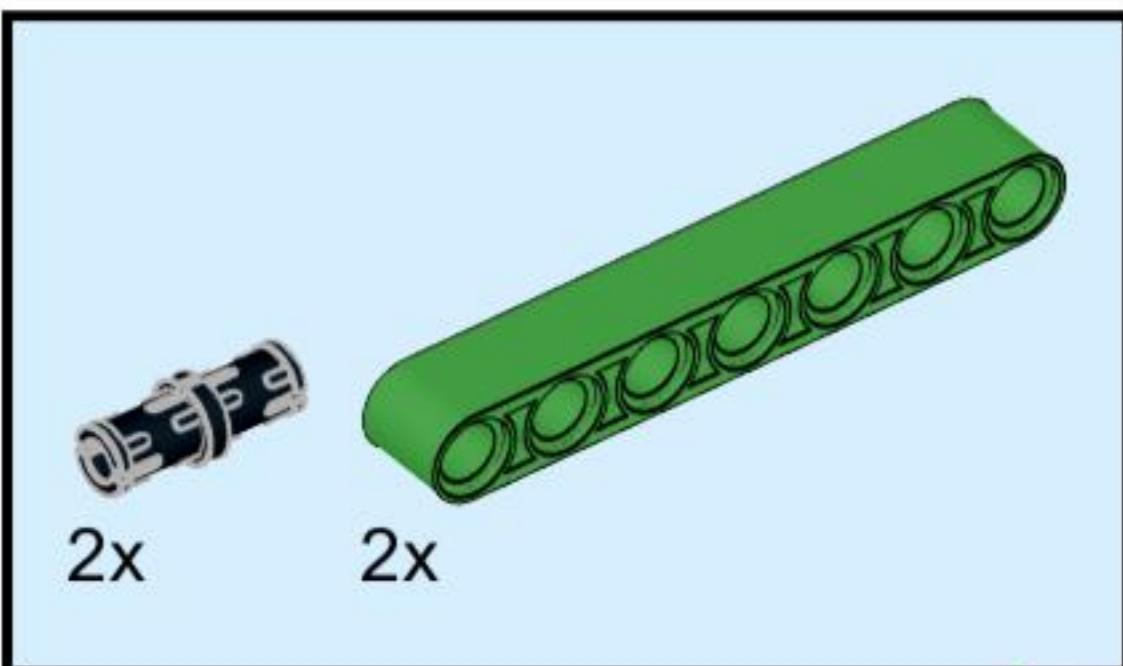
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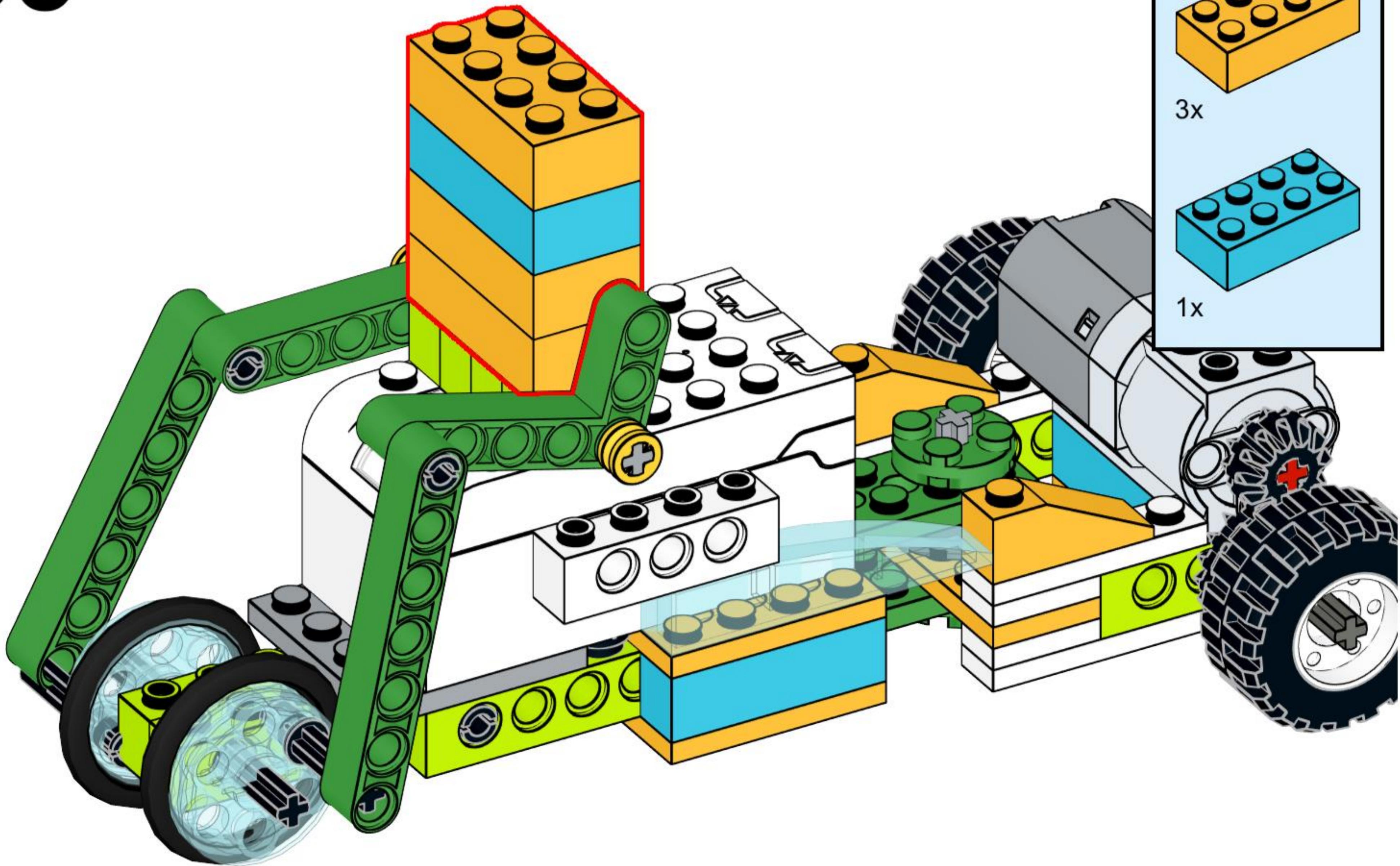
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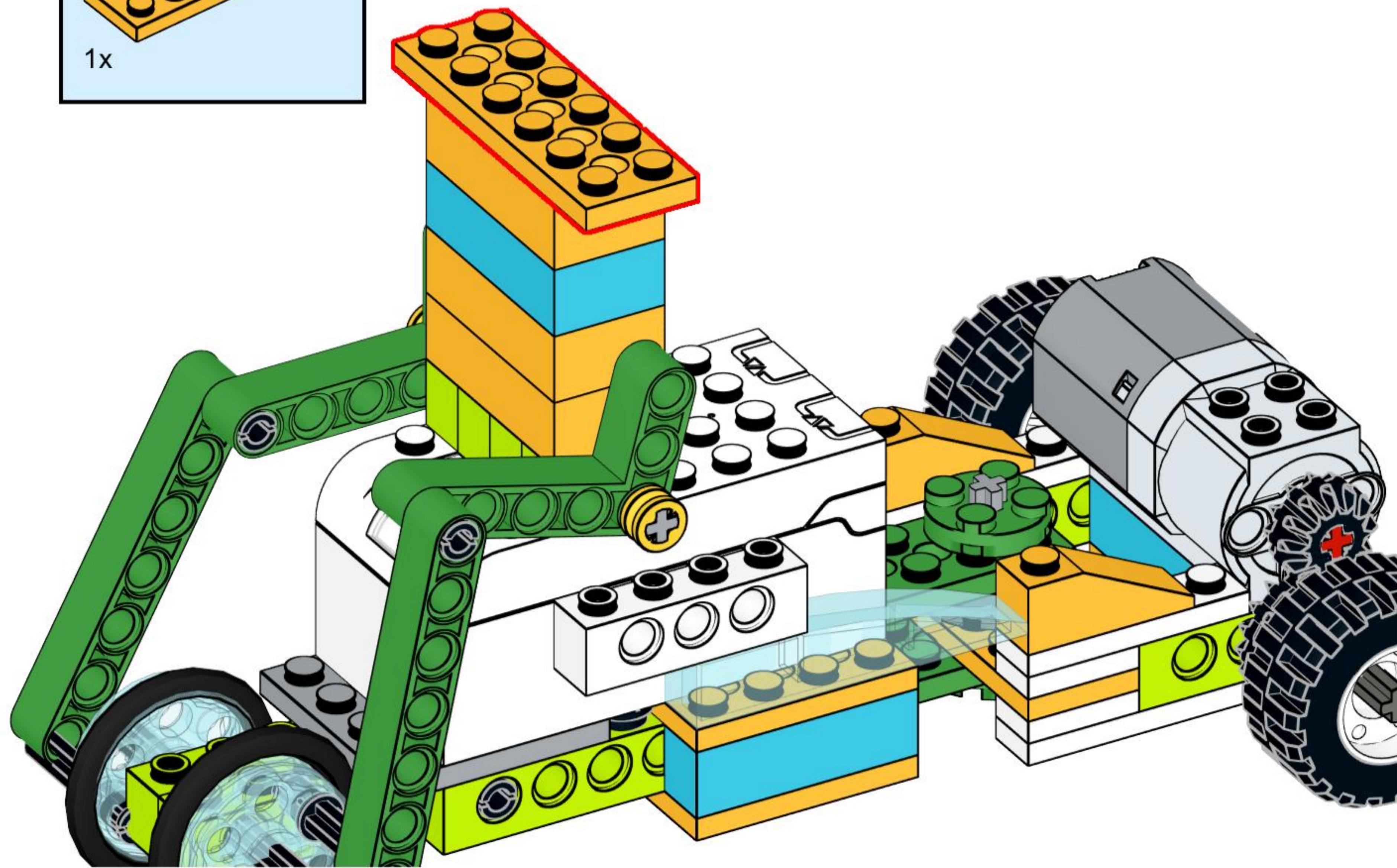
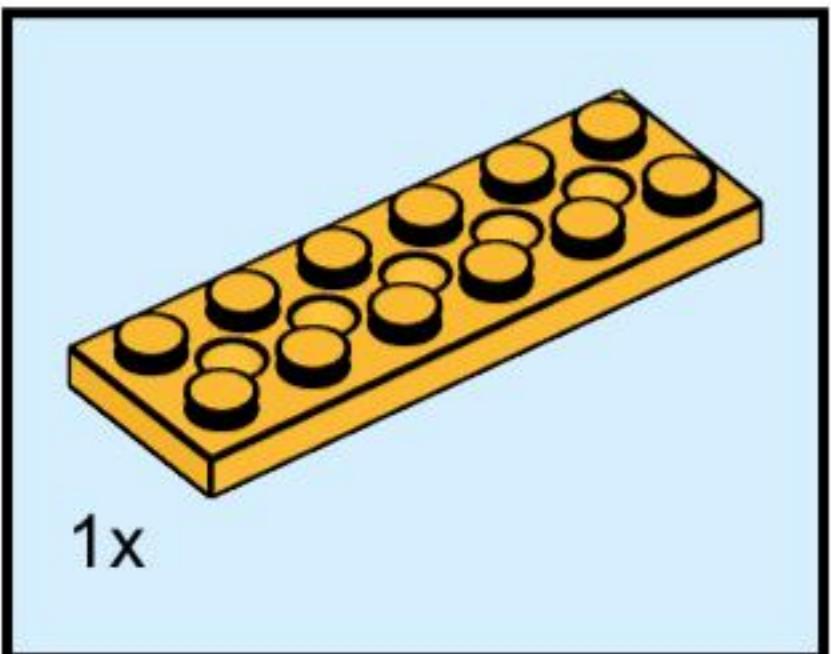
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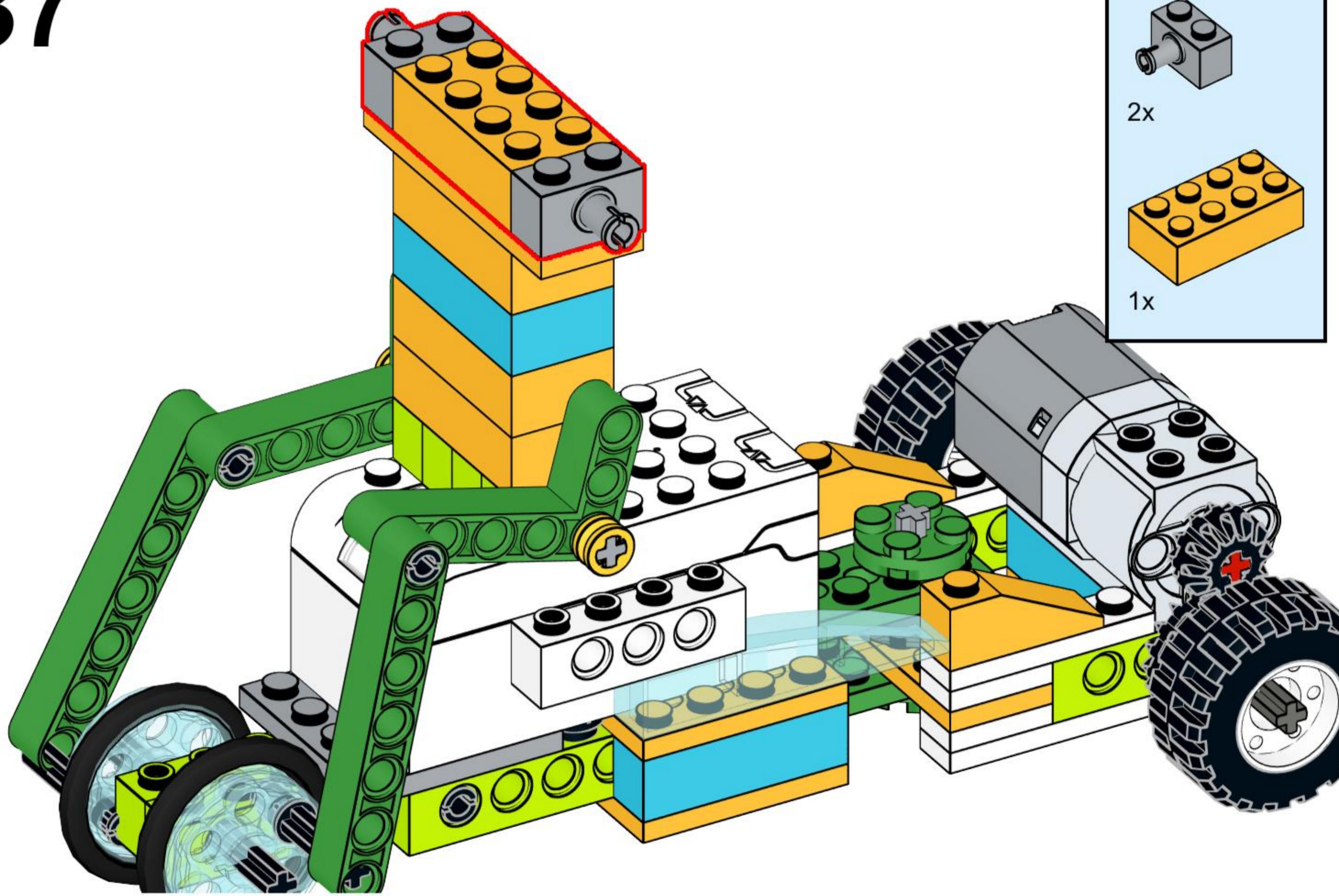
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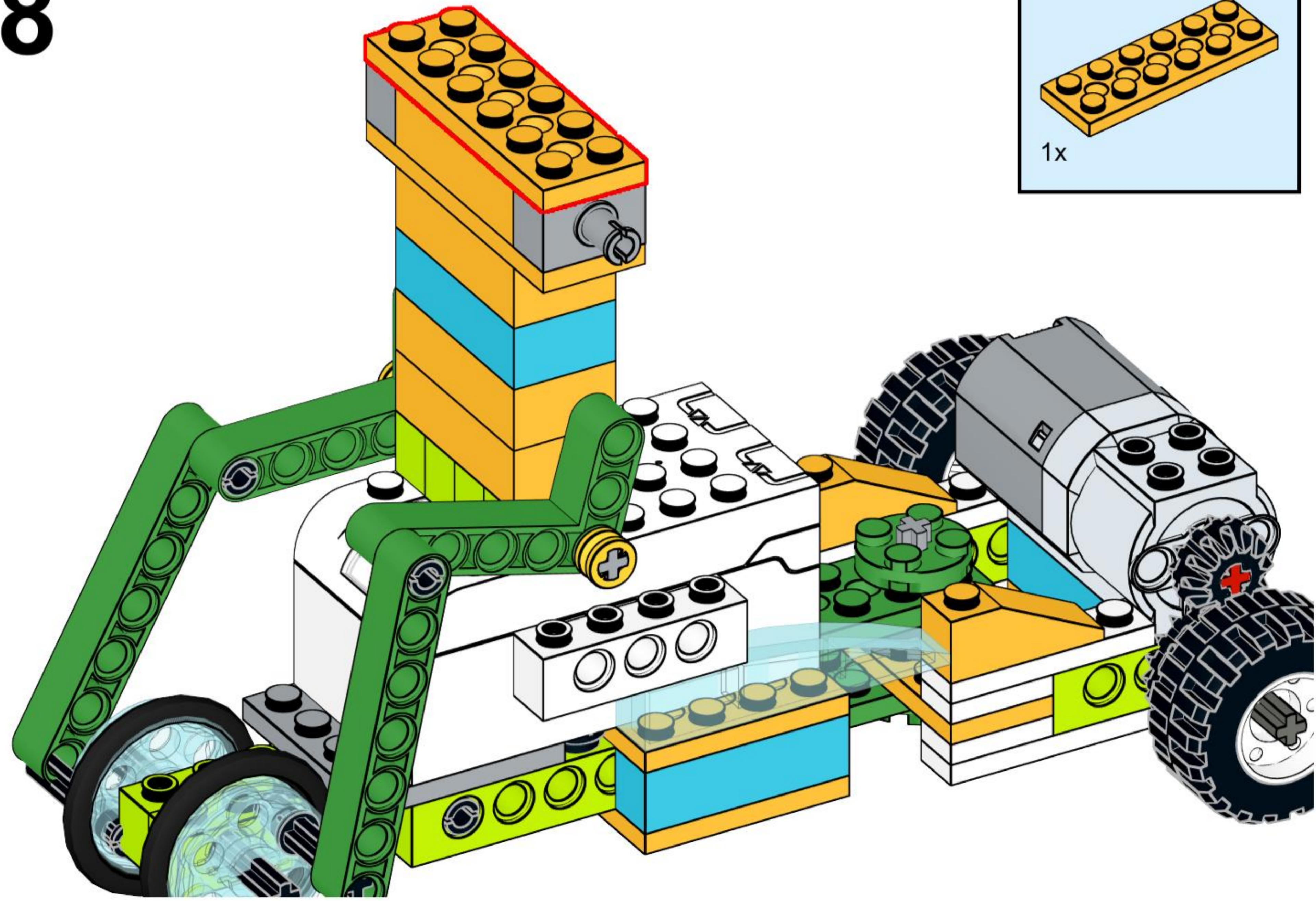
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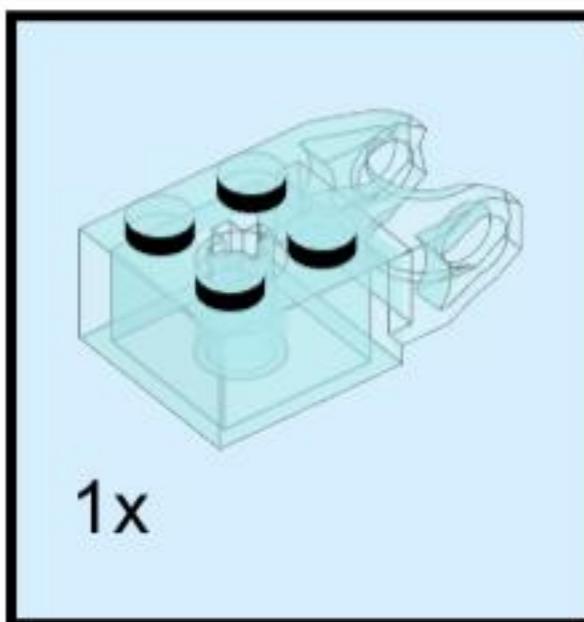
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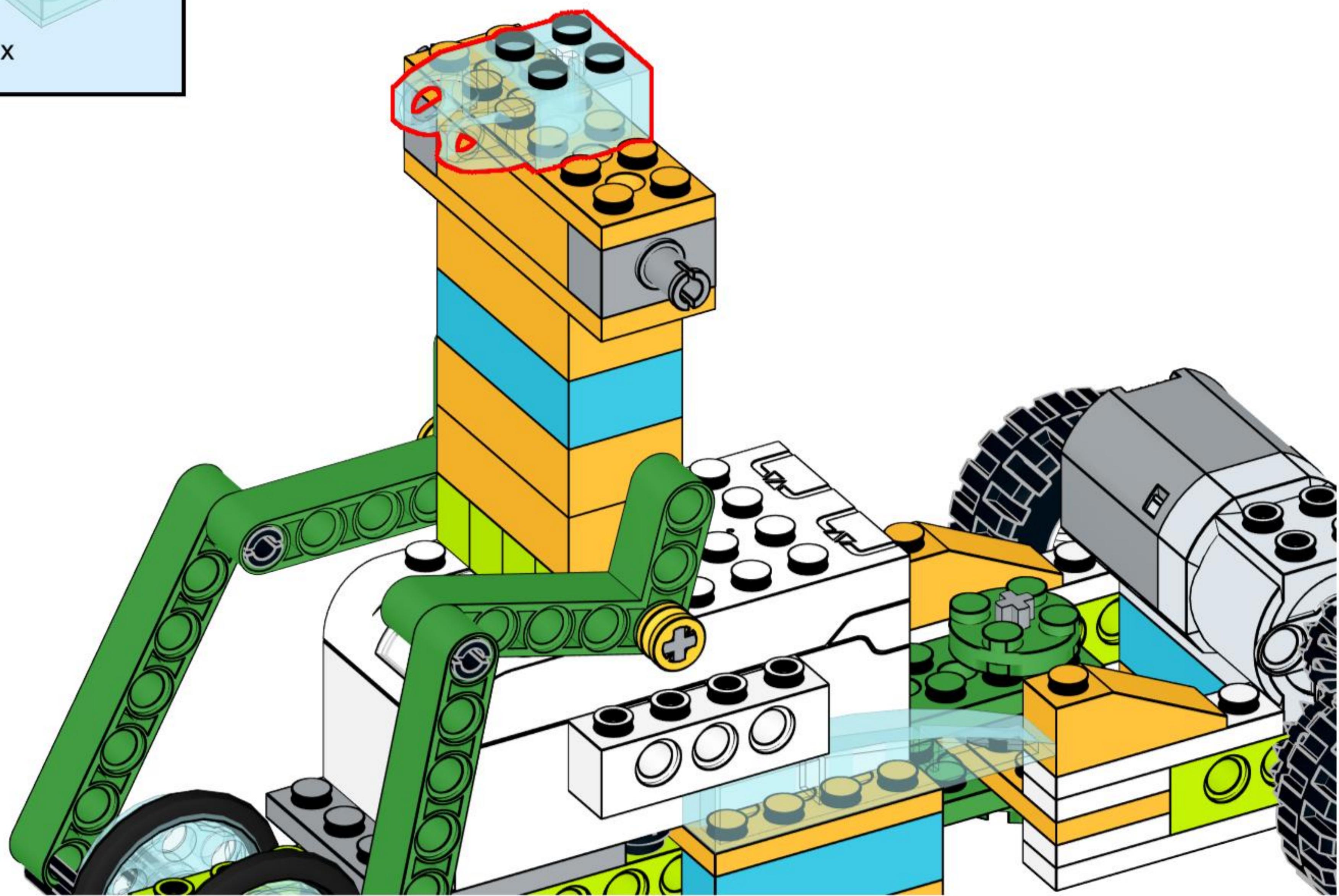
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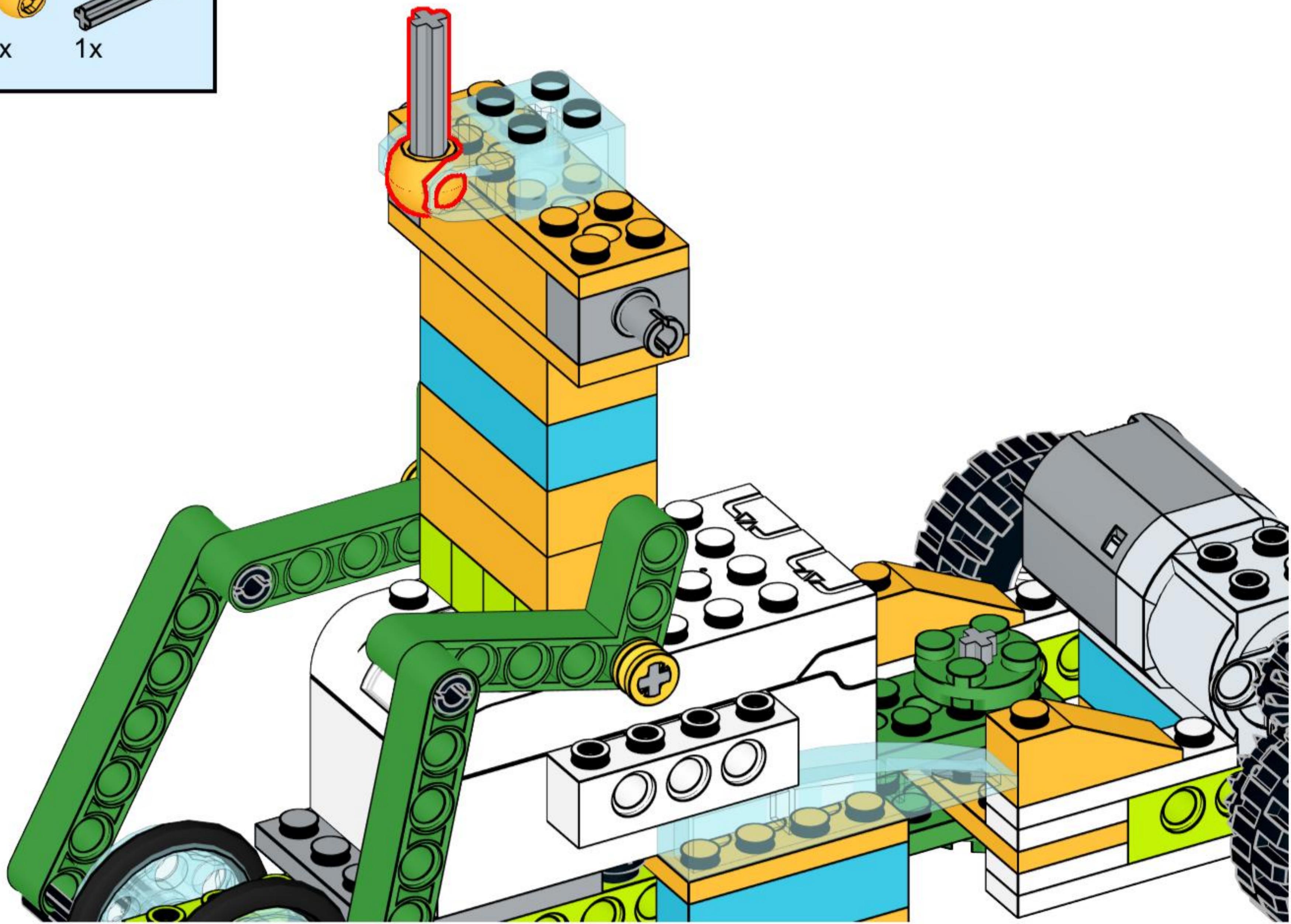
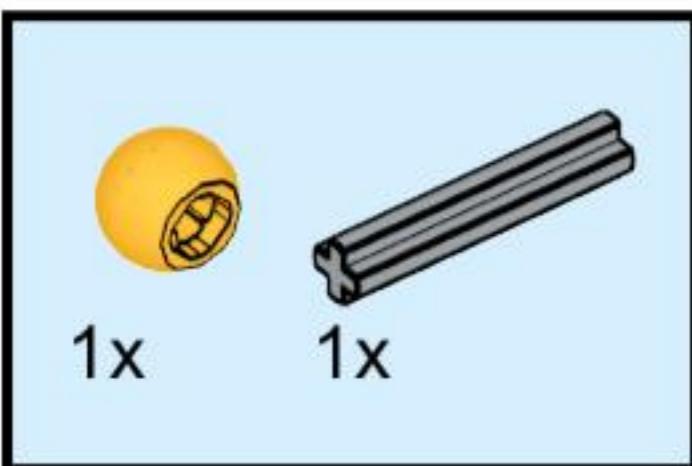
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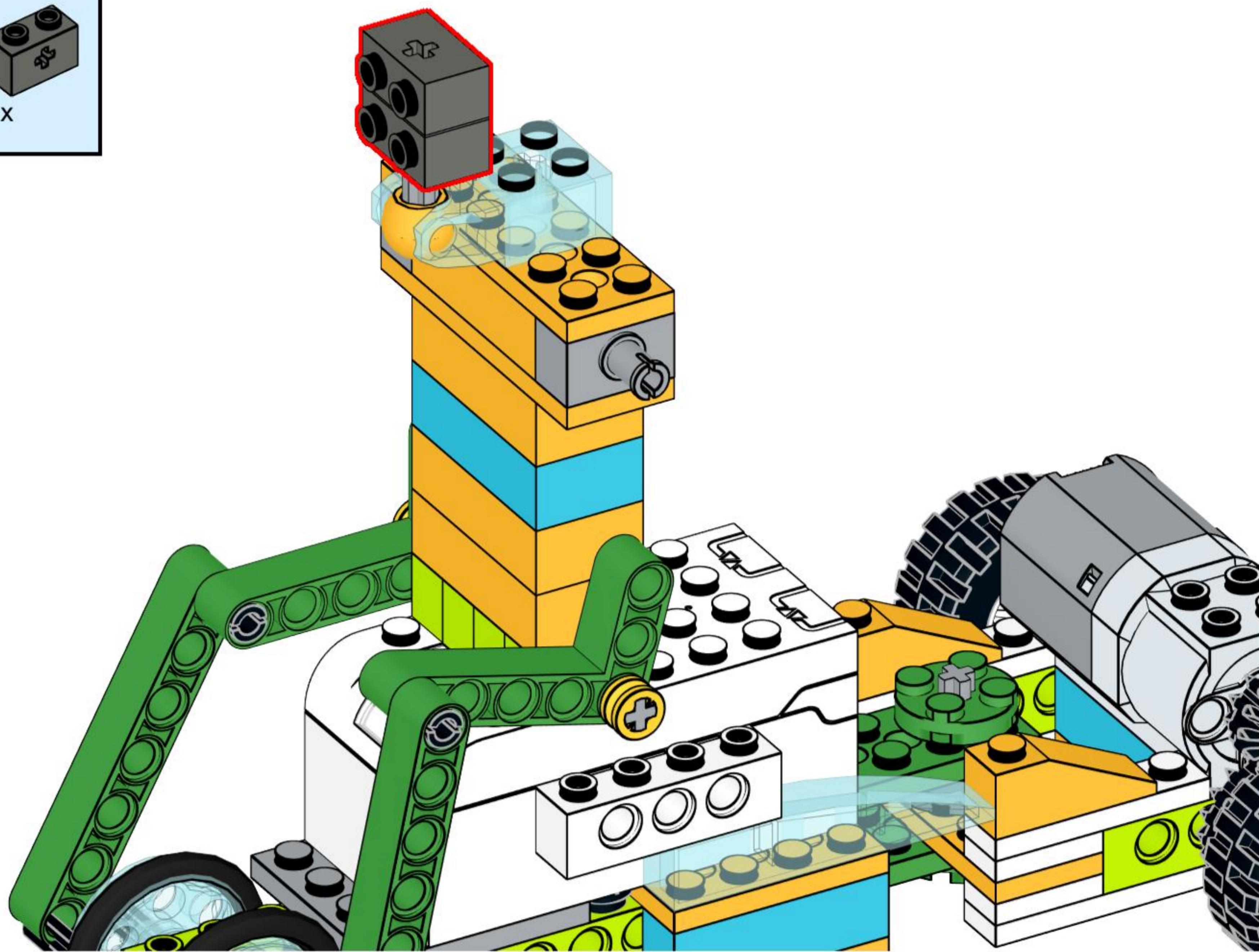
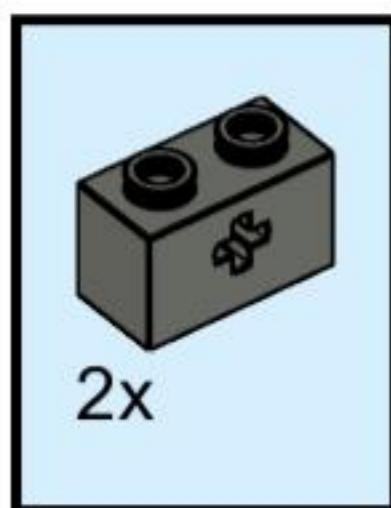
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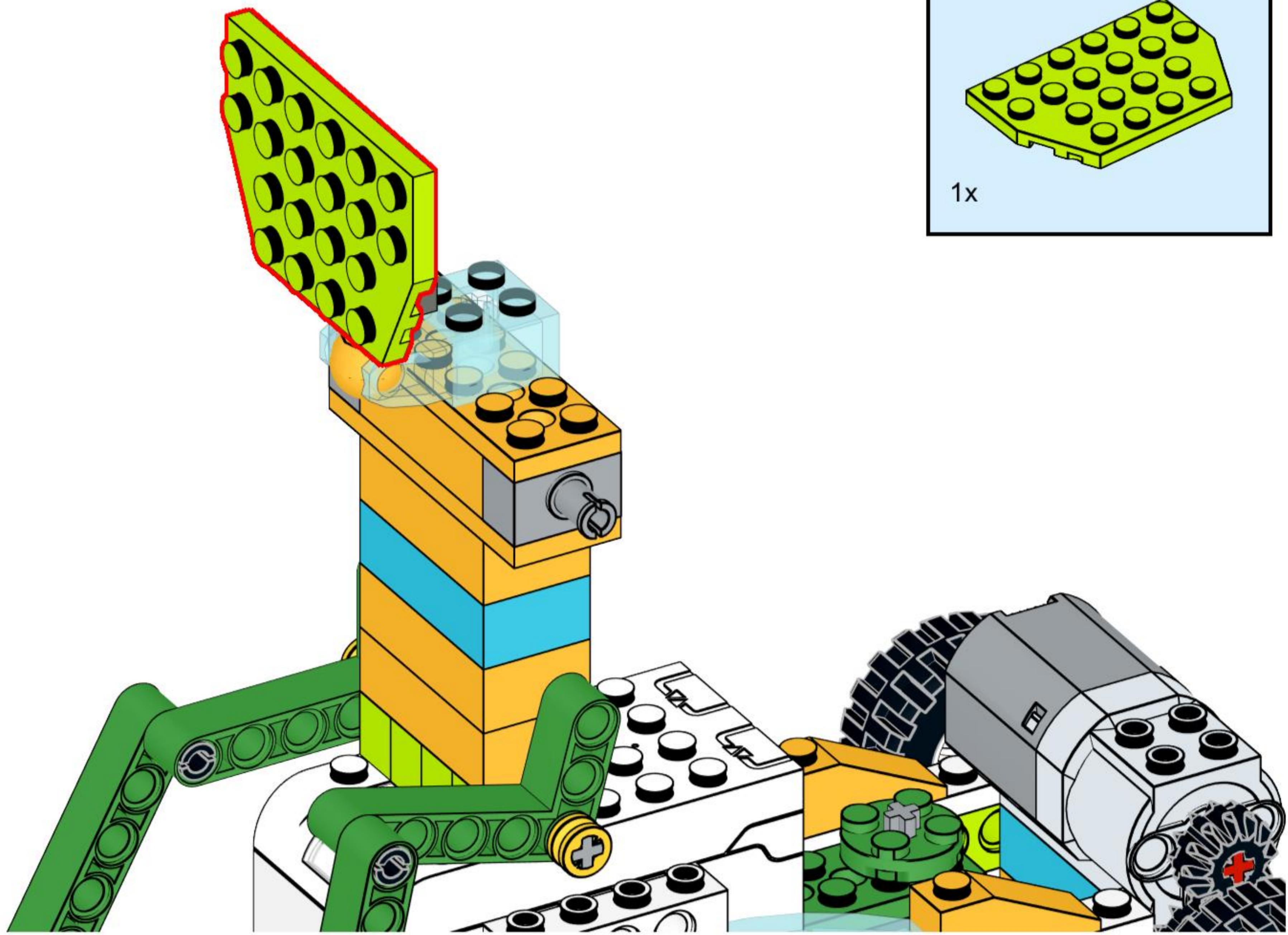
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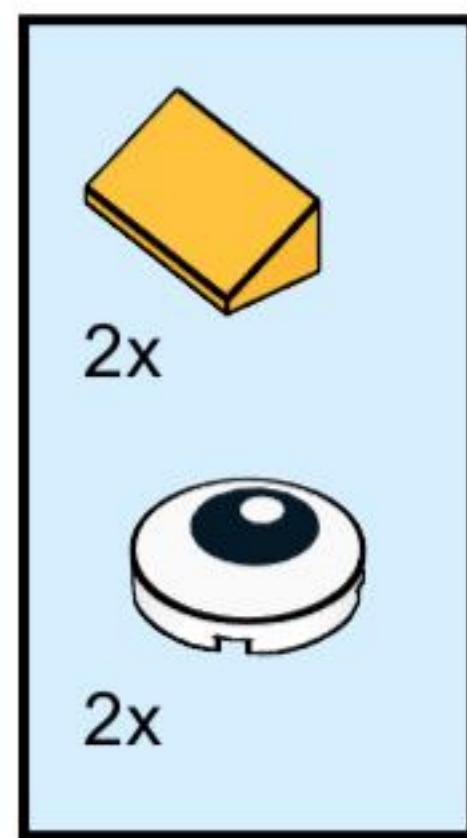
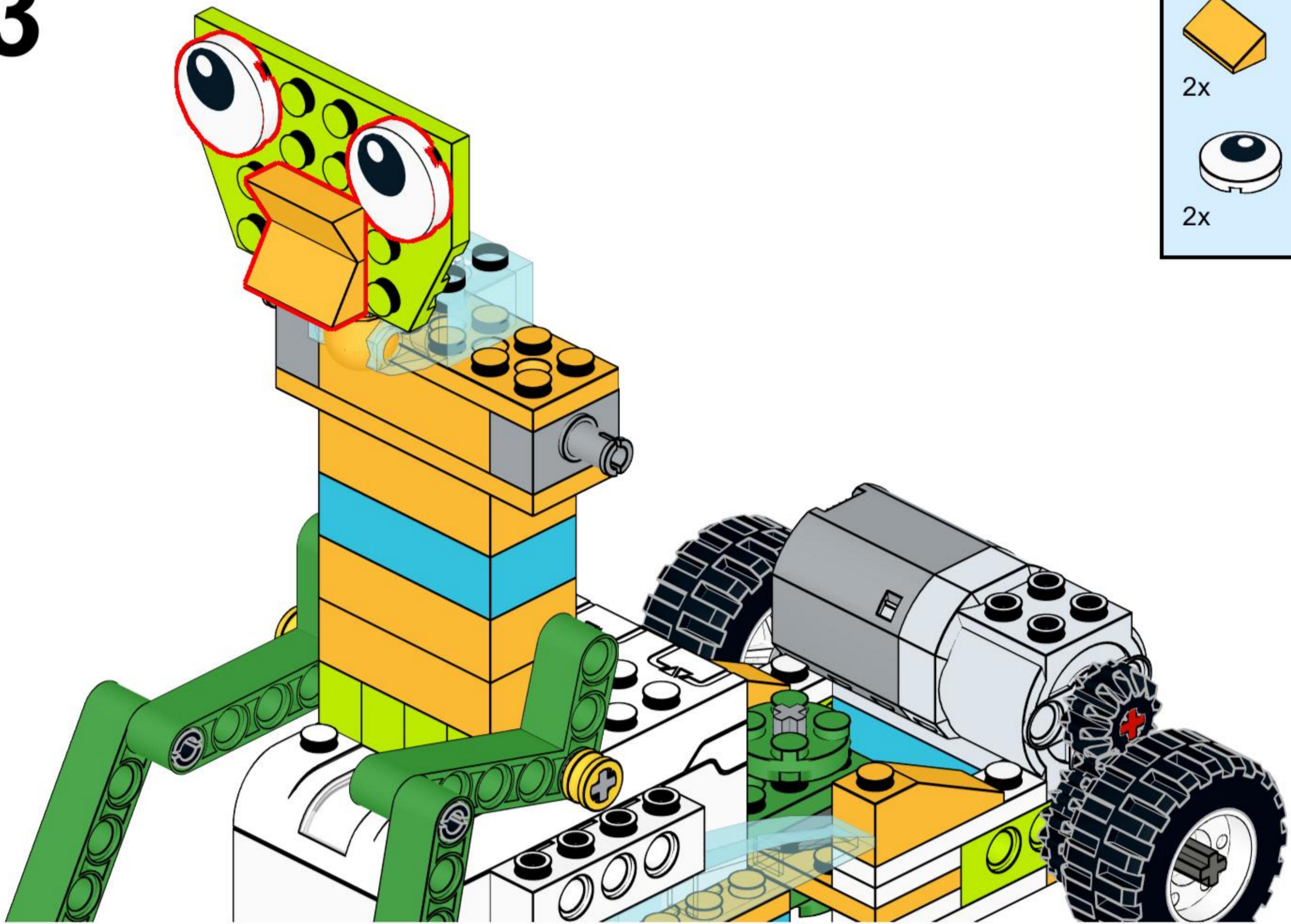
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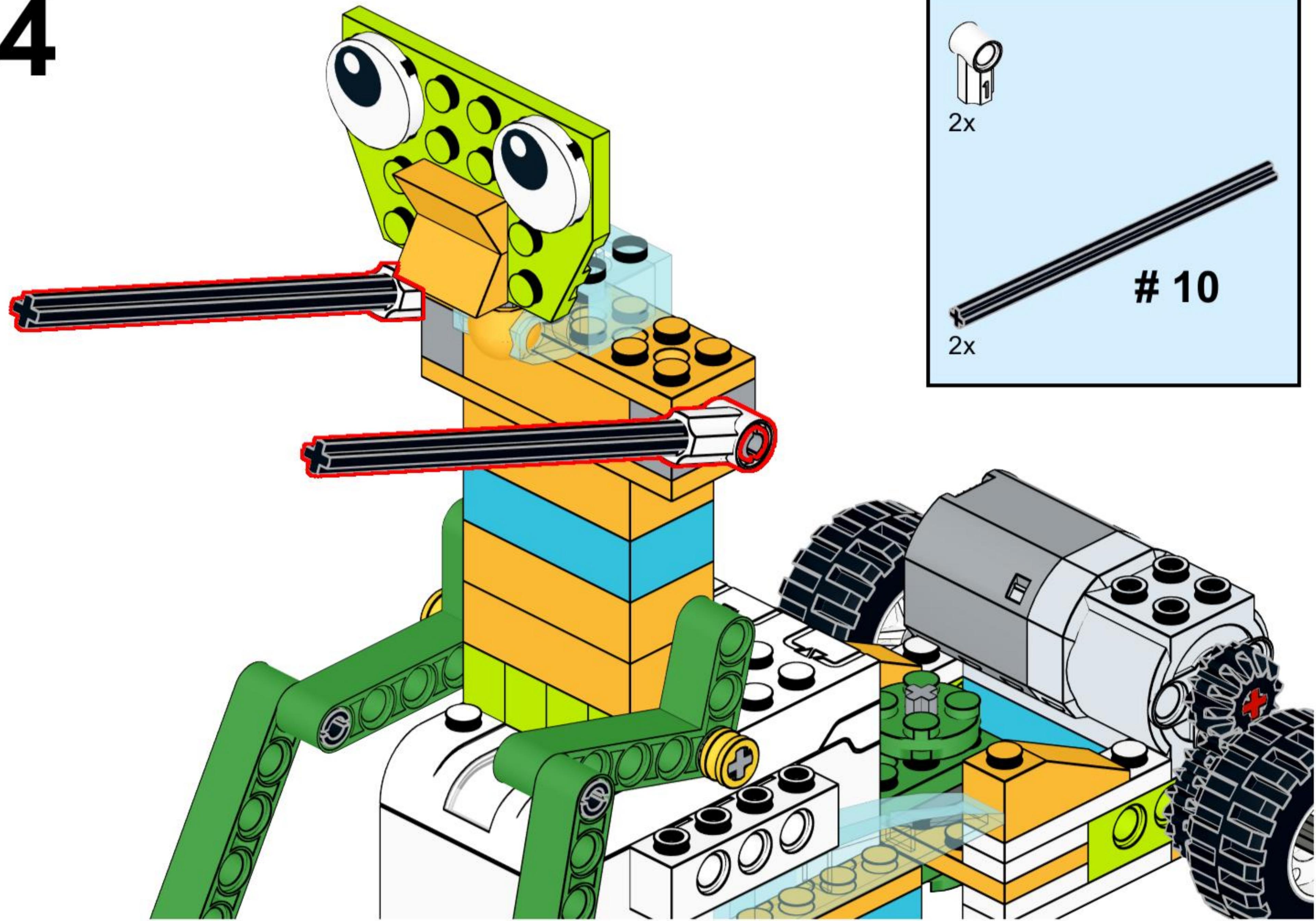
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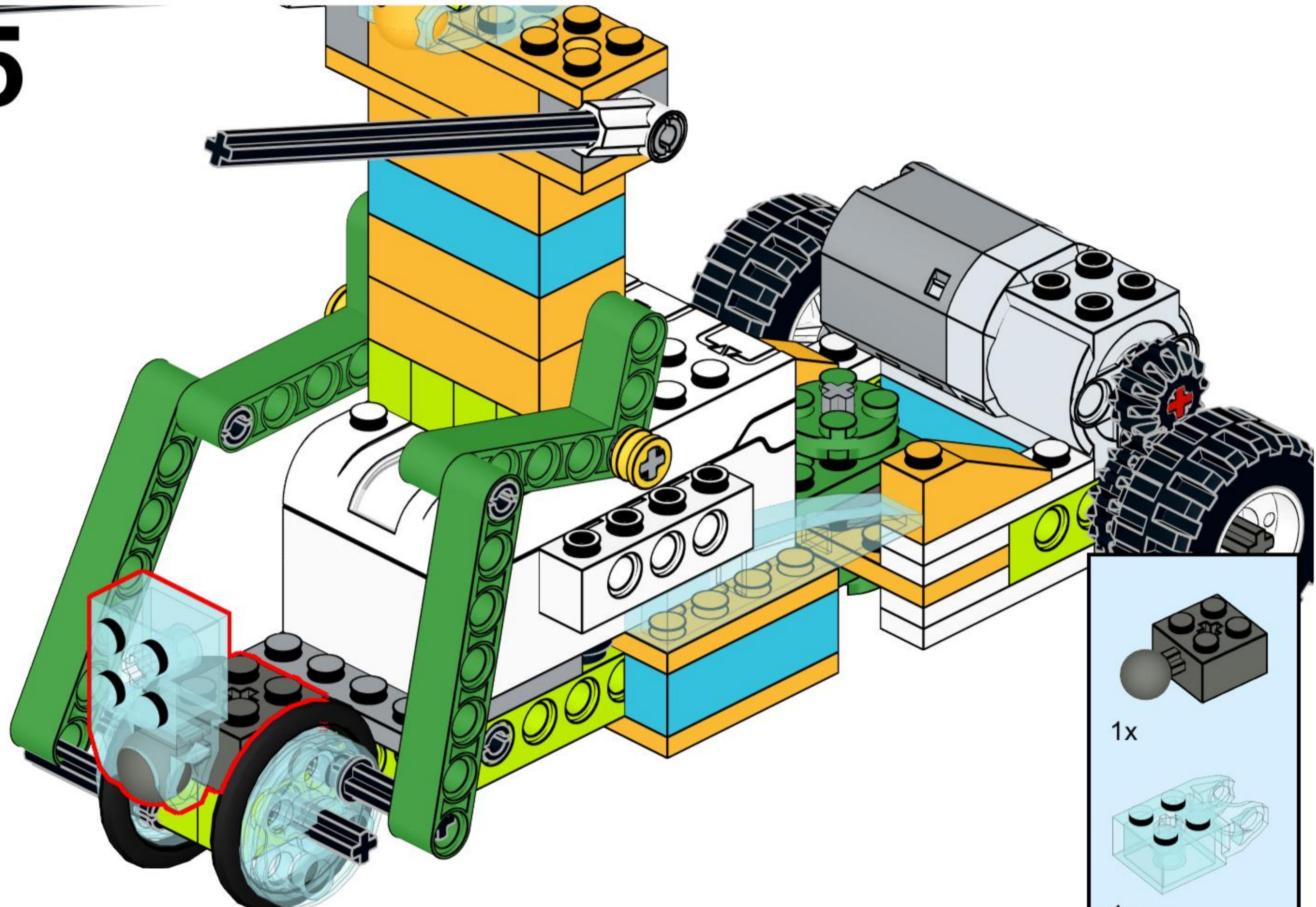
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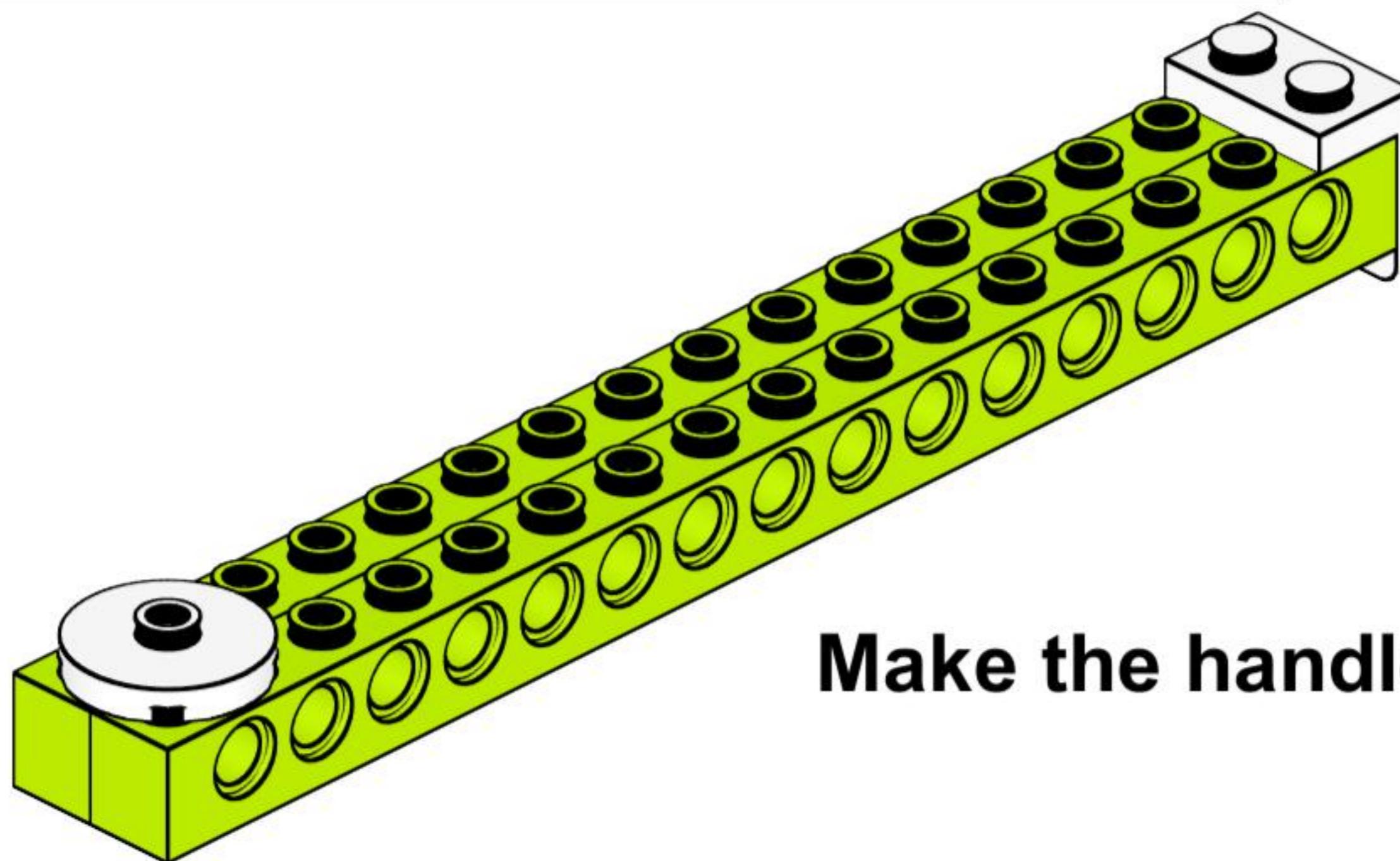
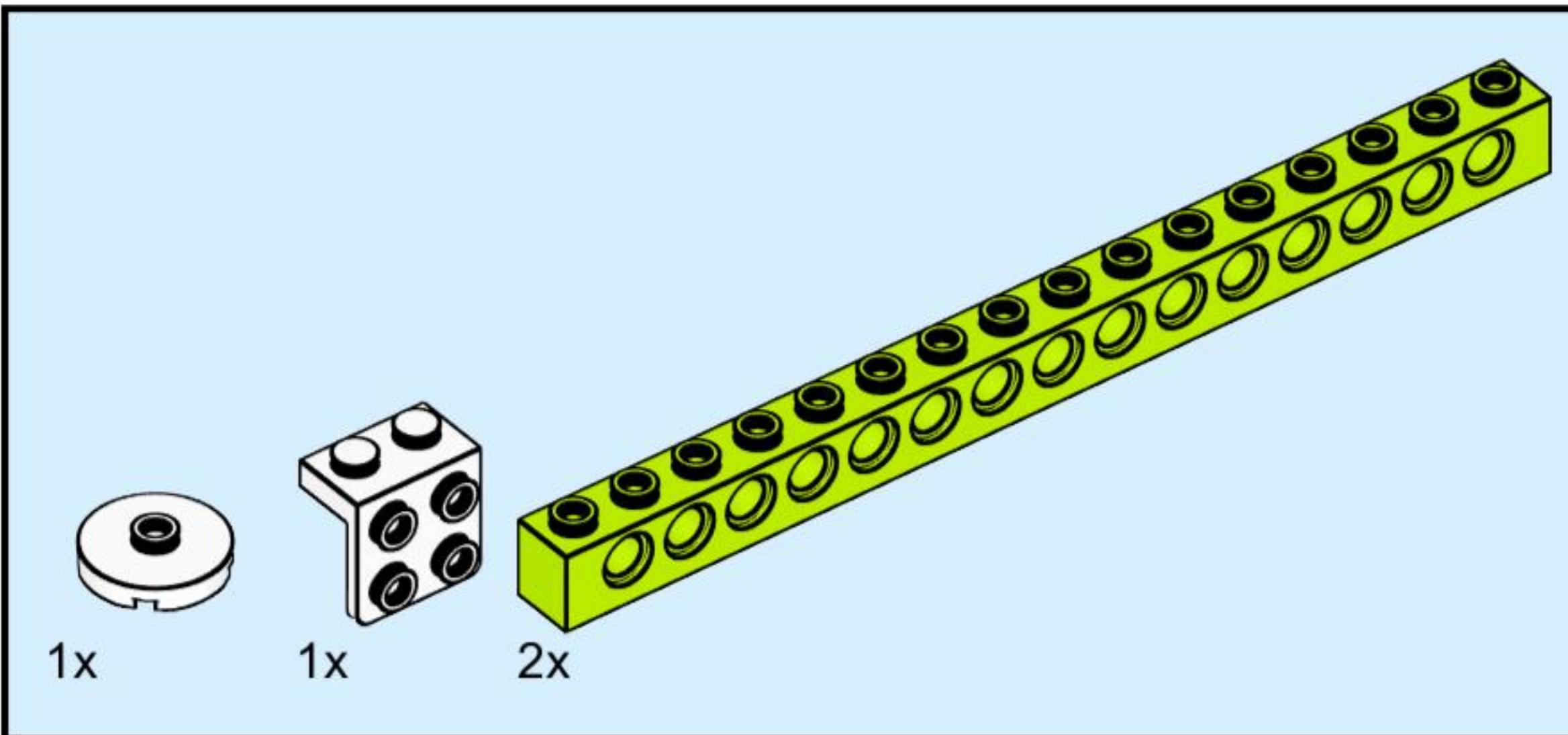
44



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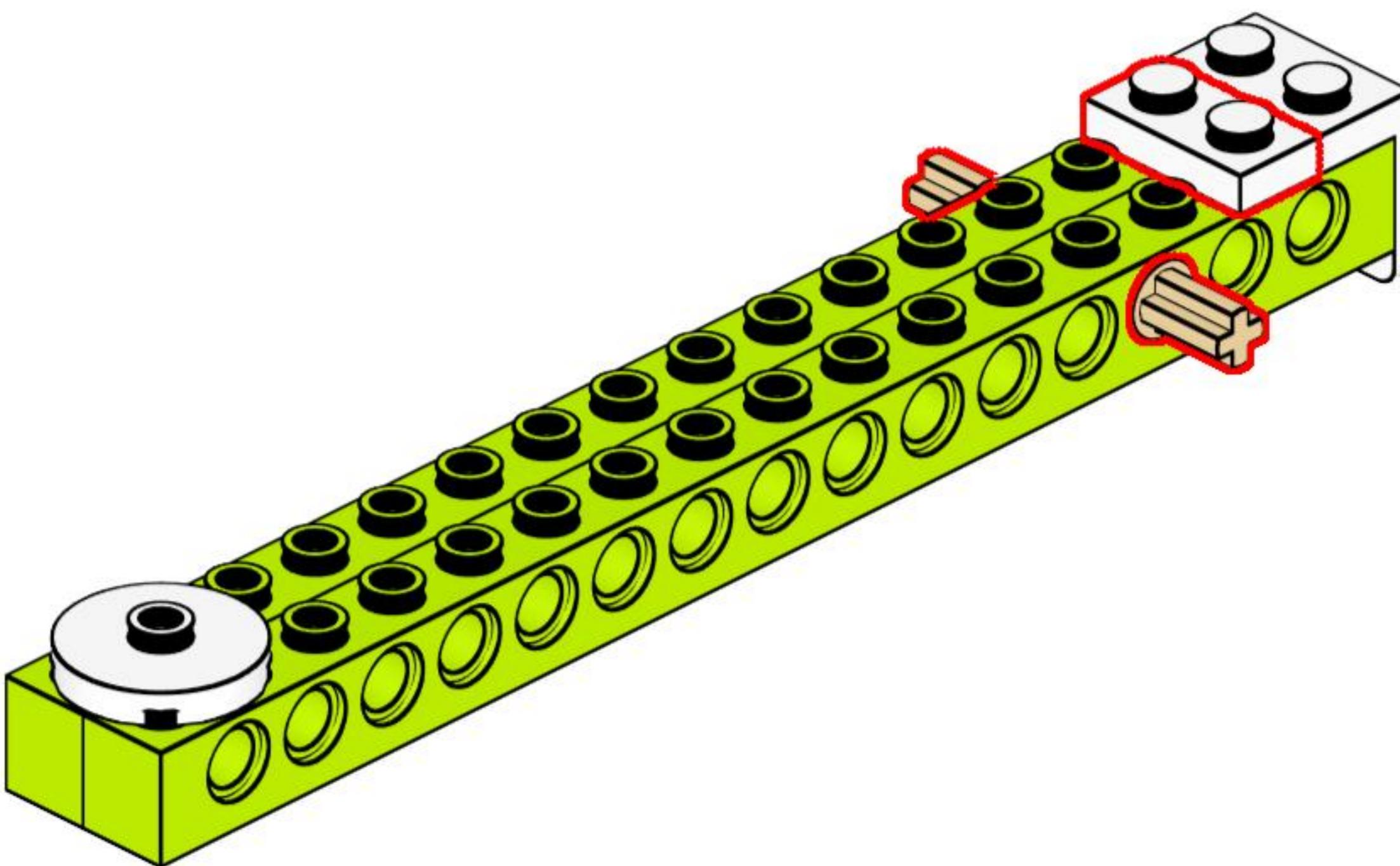
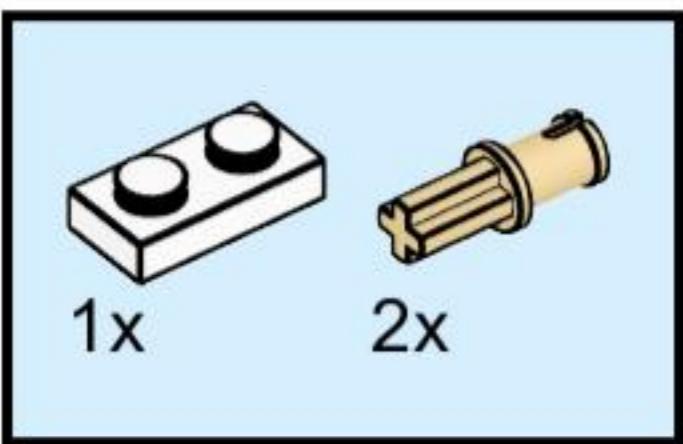


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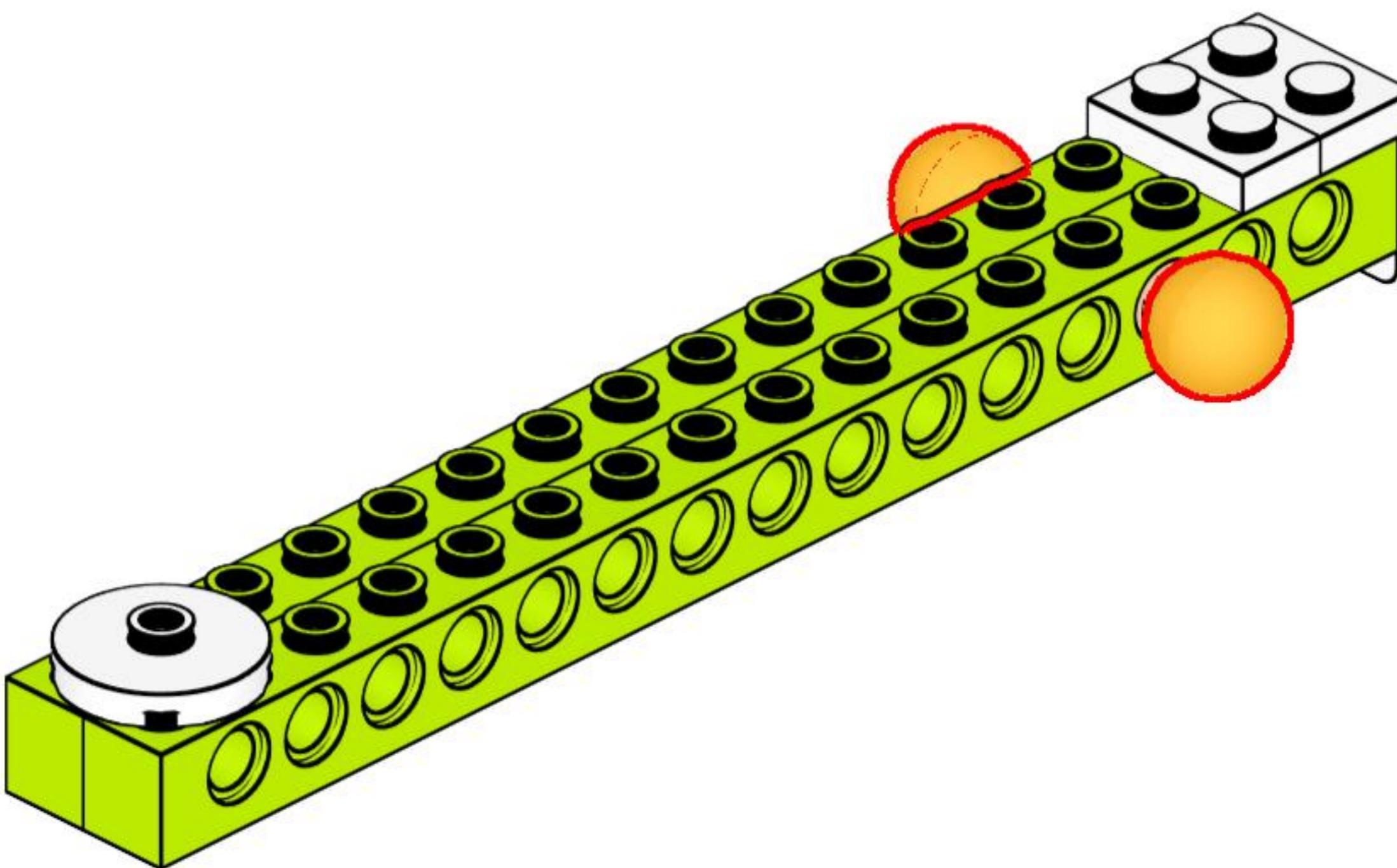
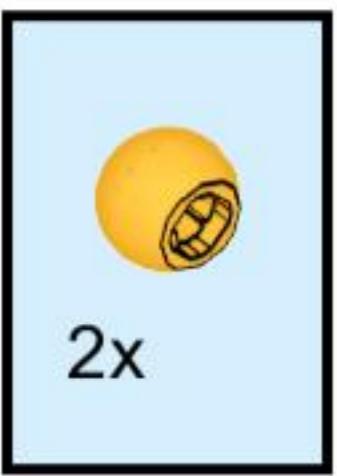


Make the handlebars

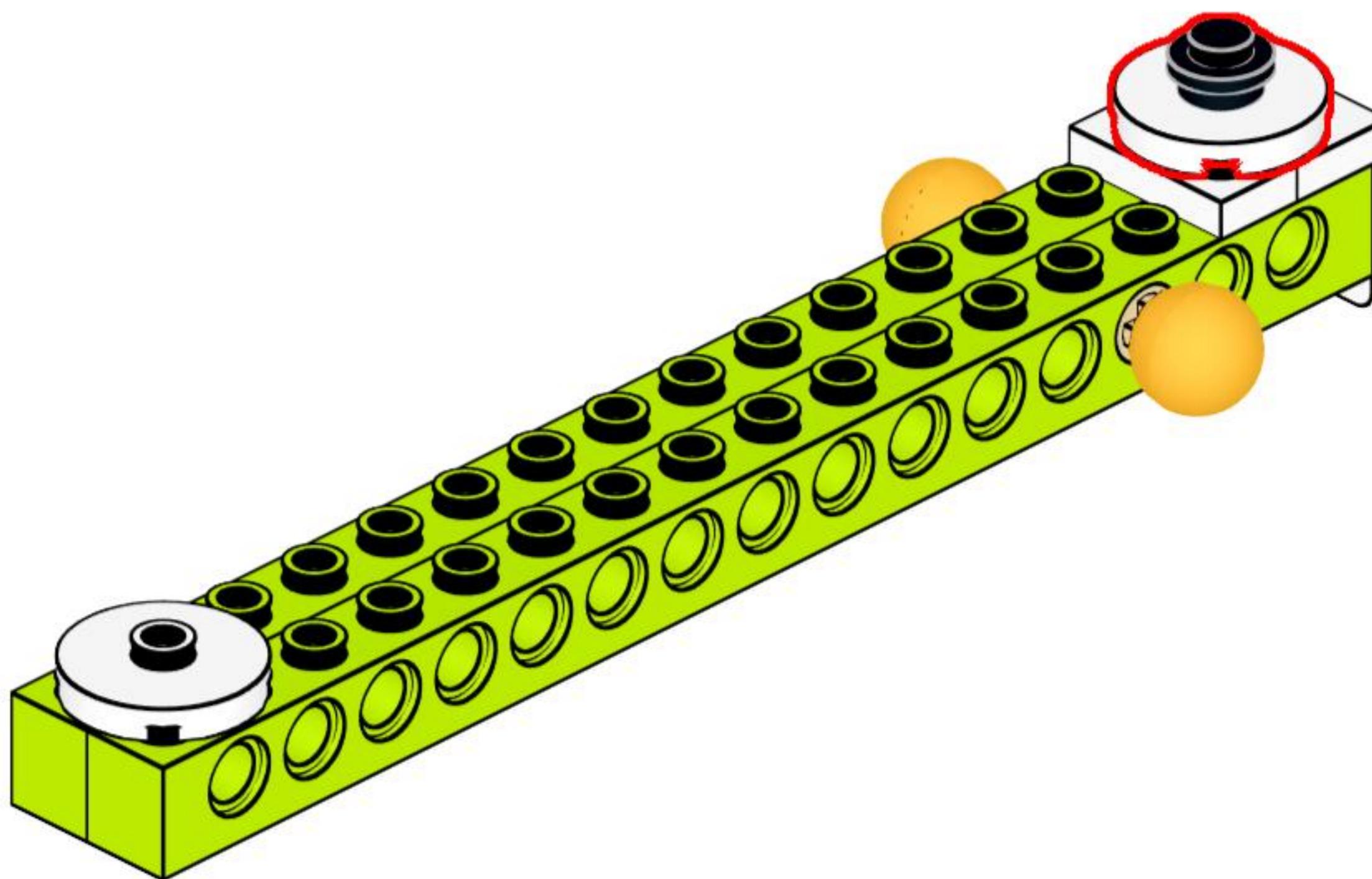
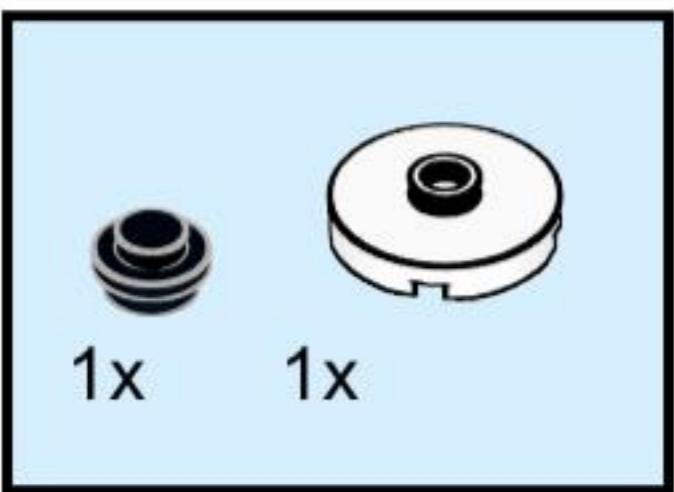
47



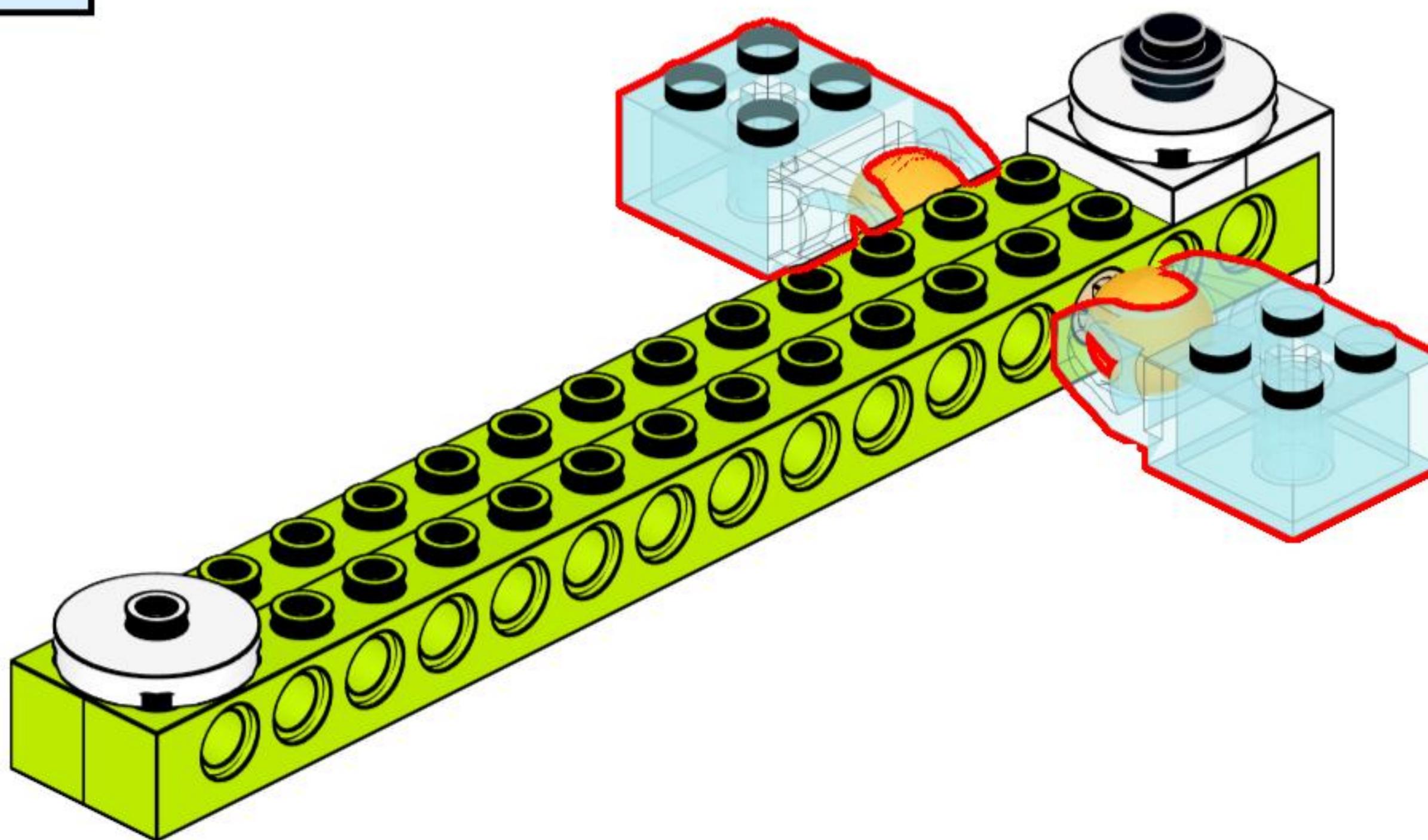
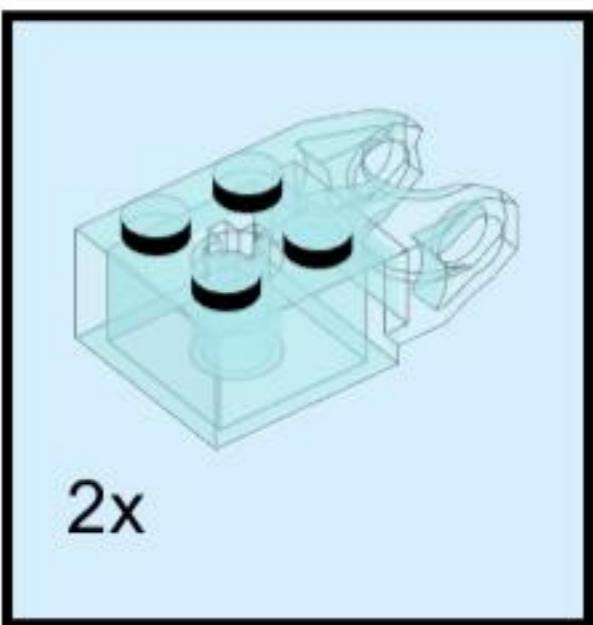
48



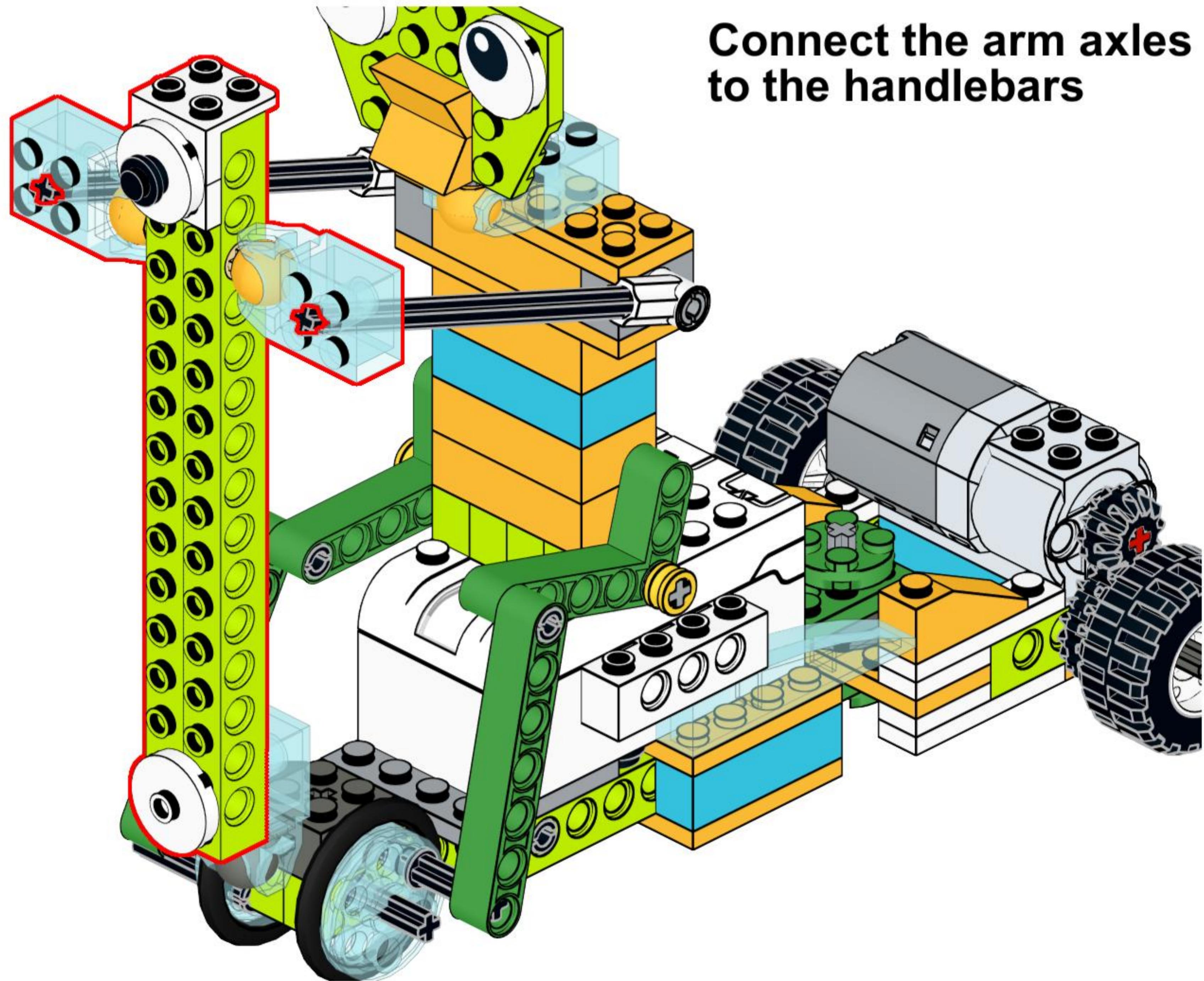
49



50

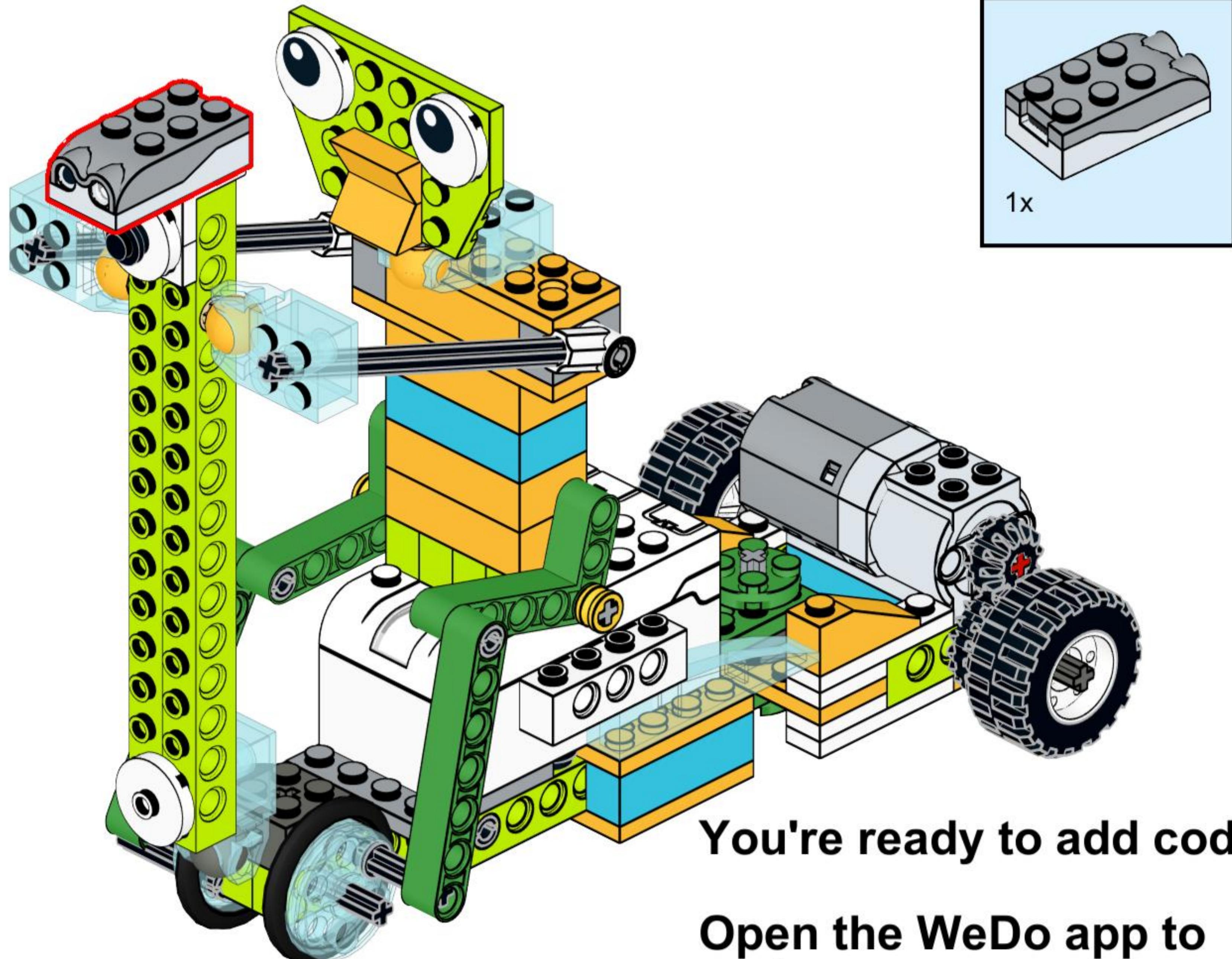


51



**Connect the arm axles
to the handlebars**

52



You're ready to add code!

**Open the WeDo app to
code.**

Parts List (1 of 2): Cyclist

3x


6x


1x


2x


2x


2x


1x


1x


2x

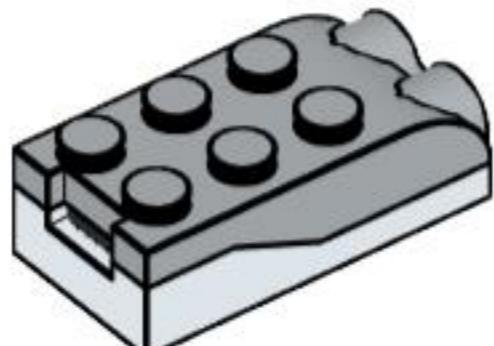
1x

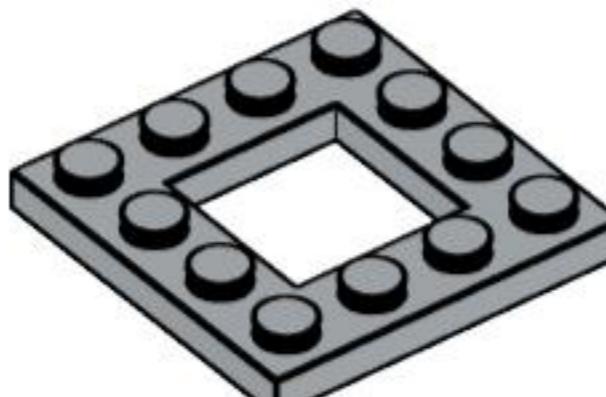

2x

1x


2x


2x

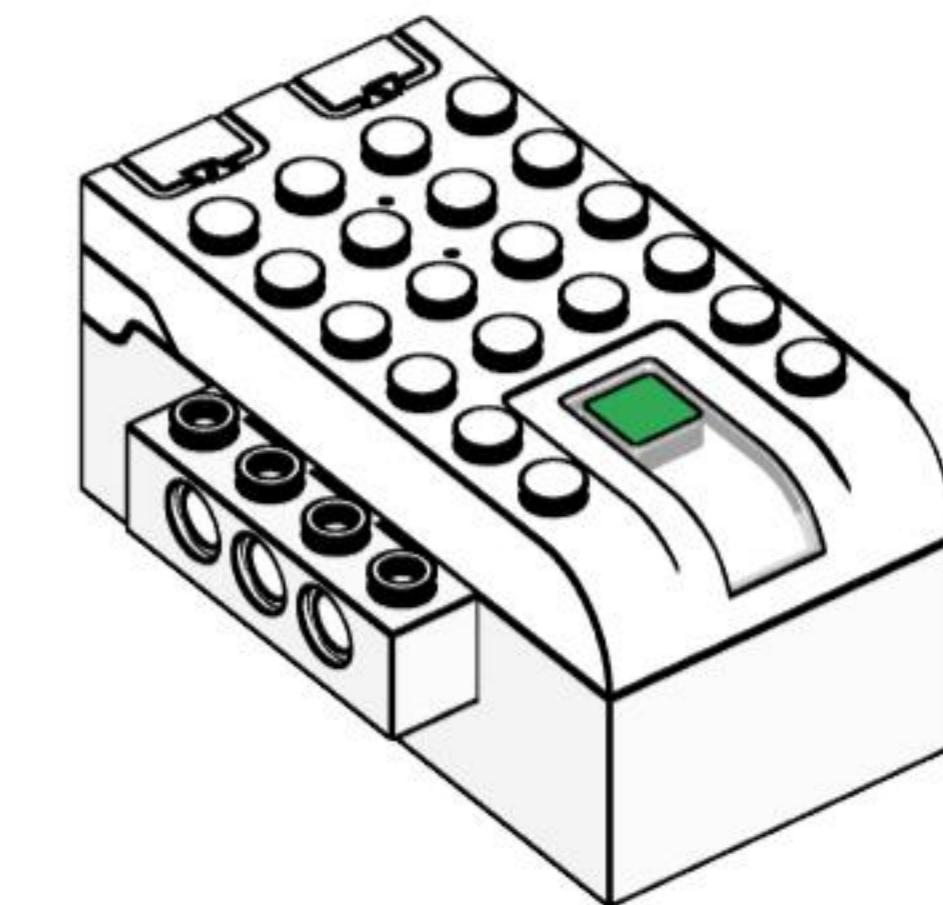
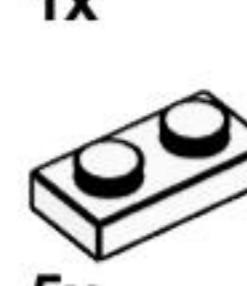
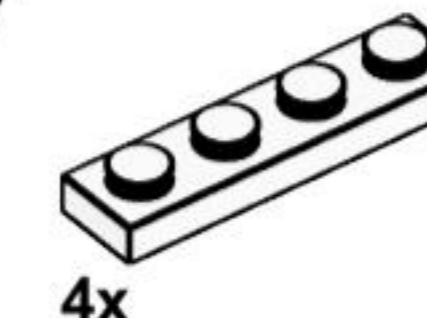

1x


1x


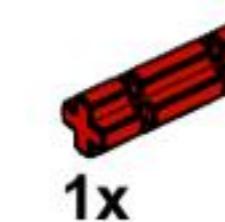
1x


2x


1x



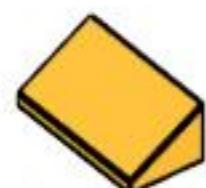
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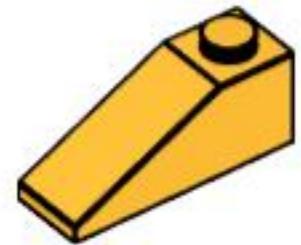
Parts List (2 of 2): Cyclist



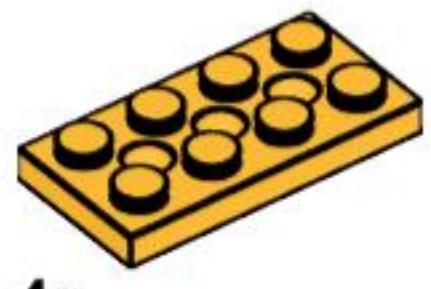
3x



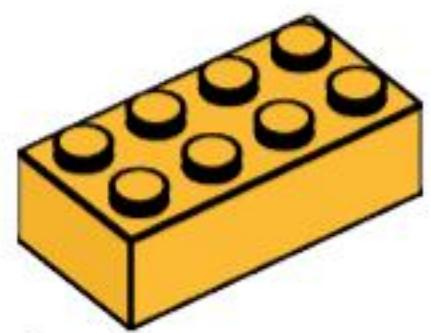
2x



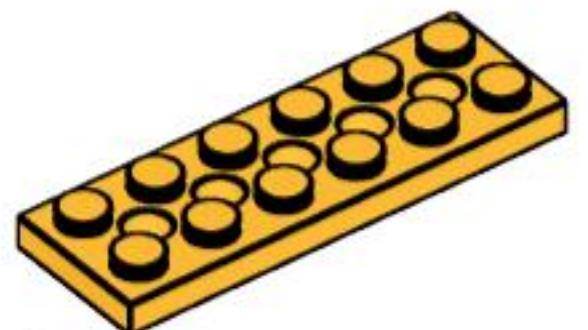
2x



4x



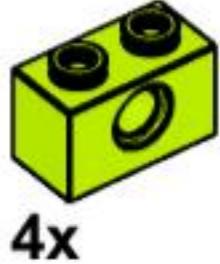
4x



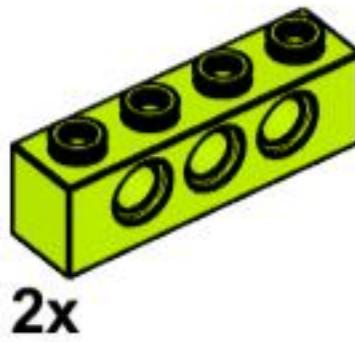
4x



2x



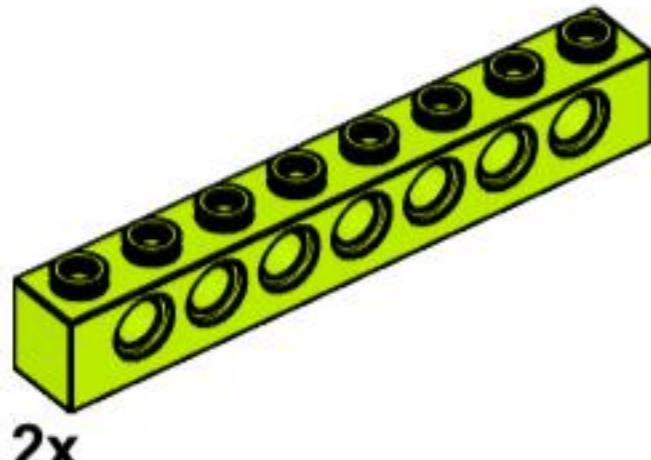
4x



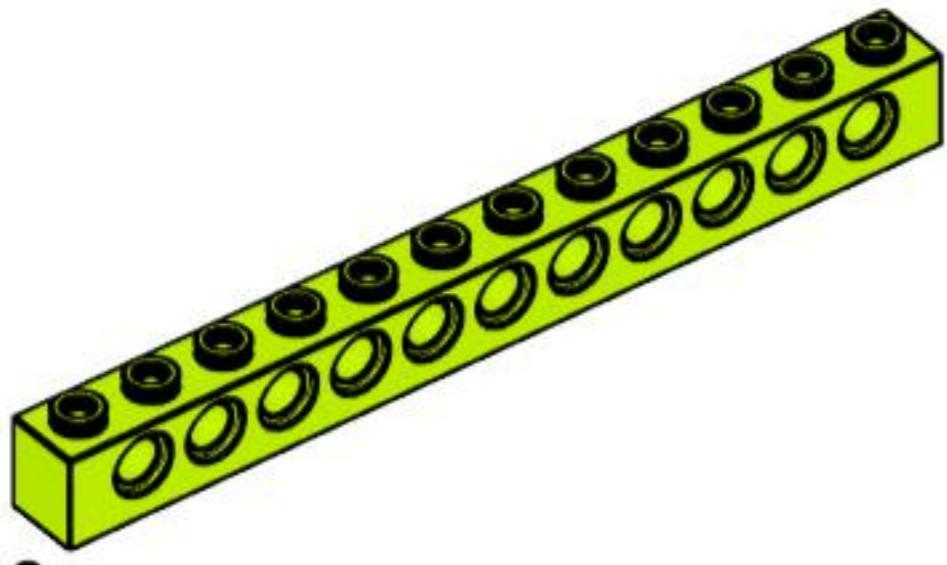
2x



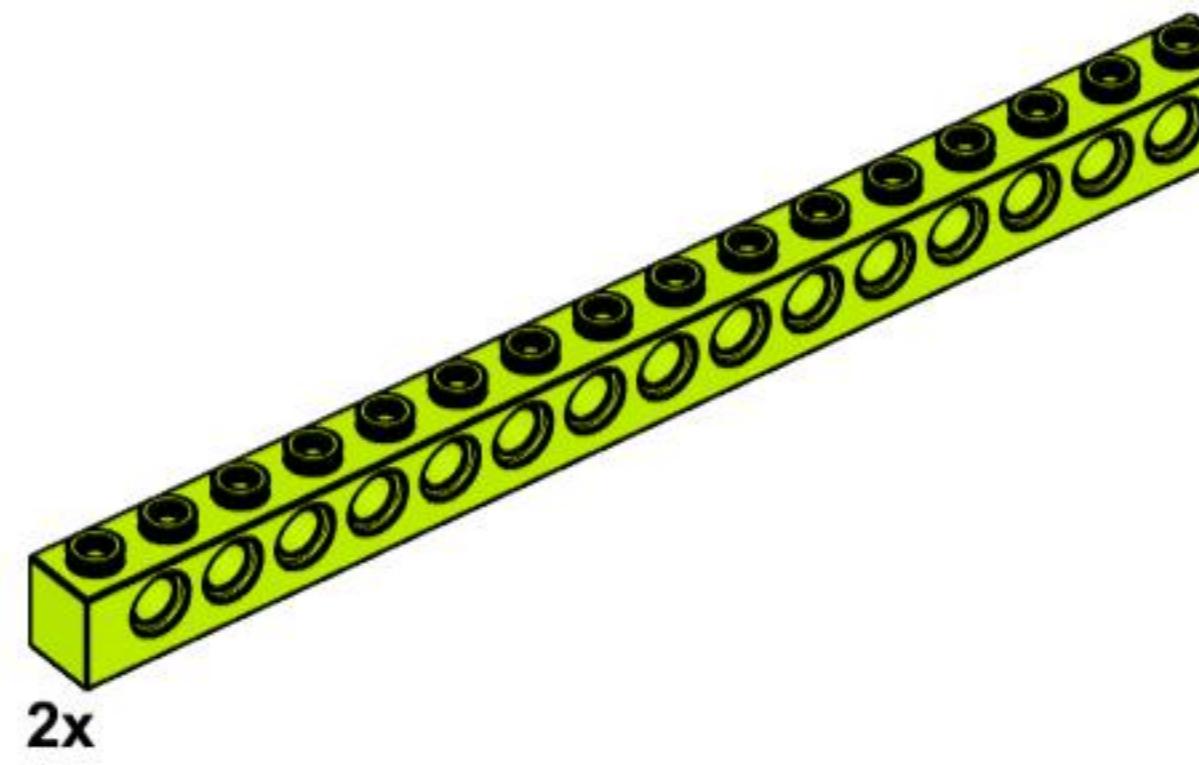
1x



2x



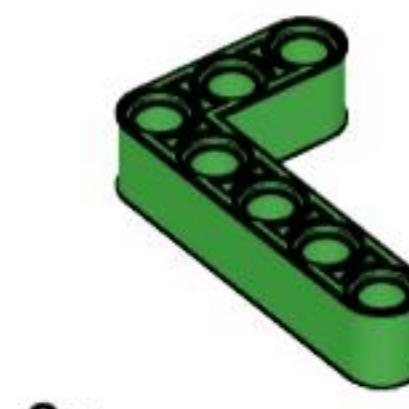
2x



2x



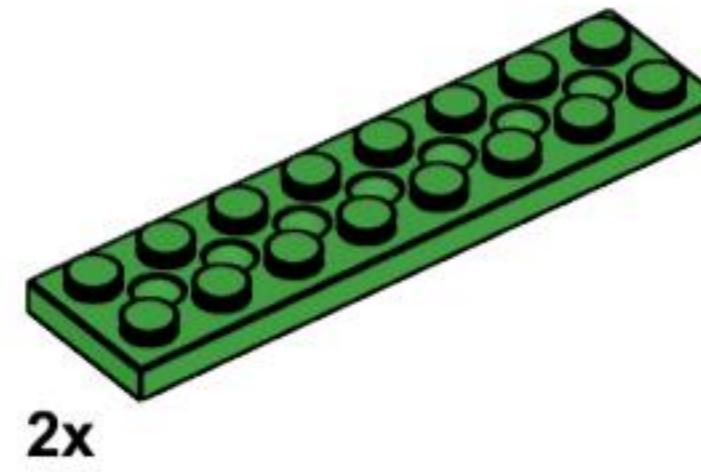
2x



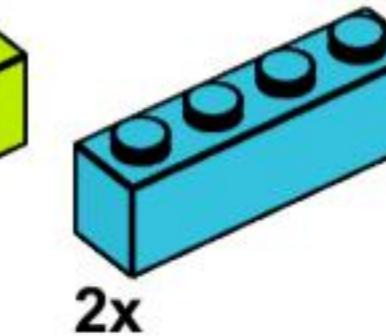
2x



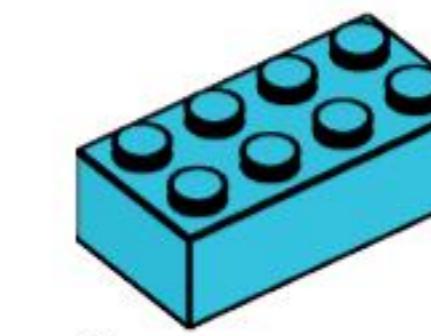
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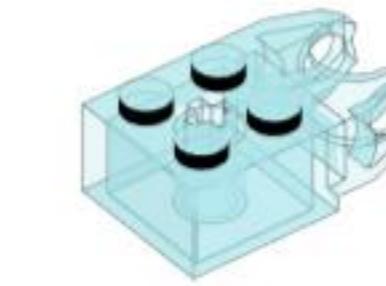
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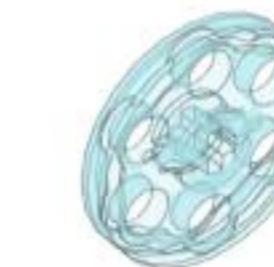
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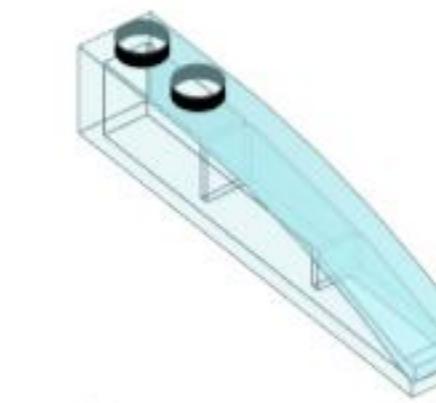
2x



4x



4x



1x



2x