

Examples of an Inventorbot.

The Light Sensor  
page 86



The Hat Arm  
page 74



The Thrower Arm  
page 84

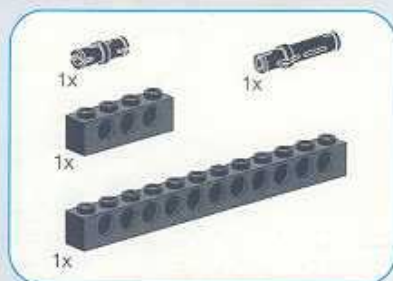




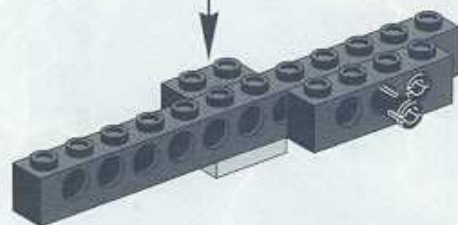
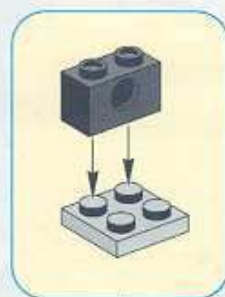
## Body

Check that your RCX has working batteries before starting.

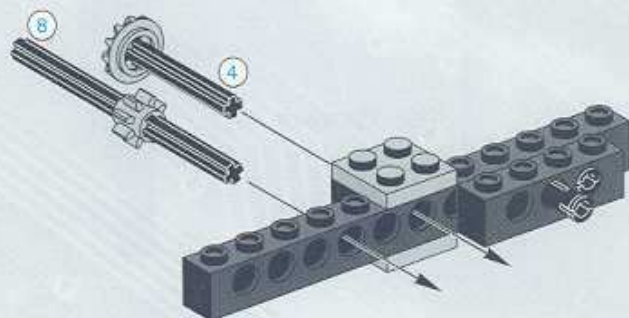
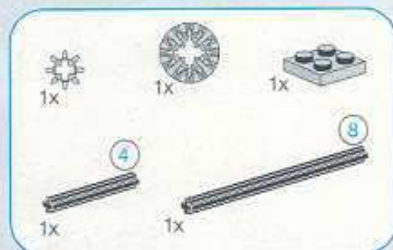
1



2



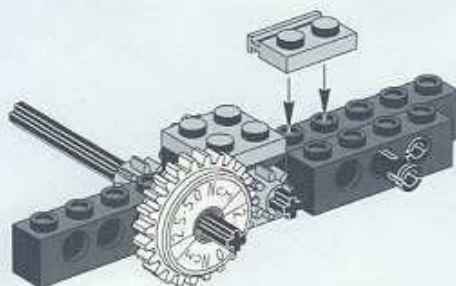
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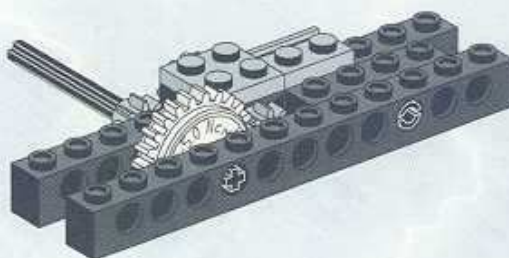




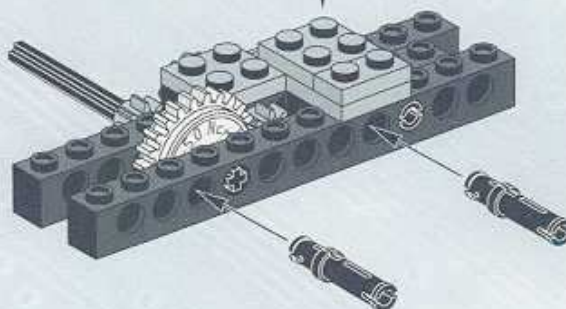
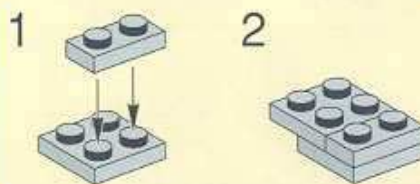
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5

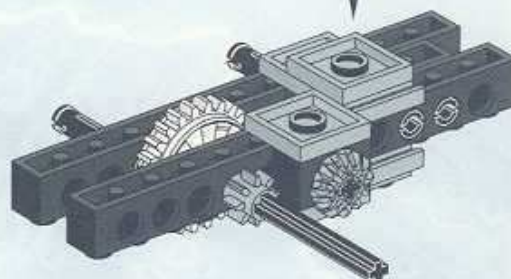
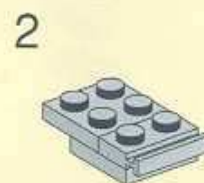
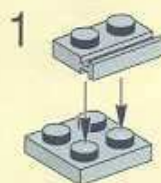


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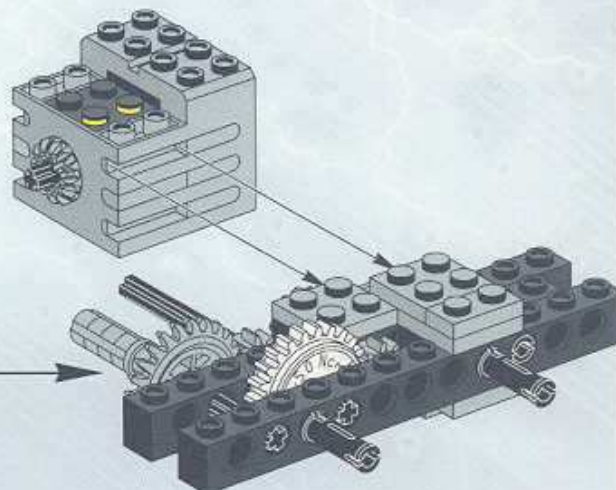
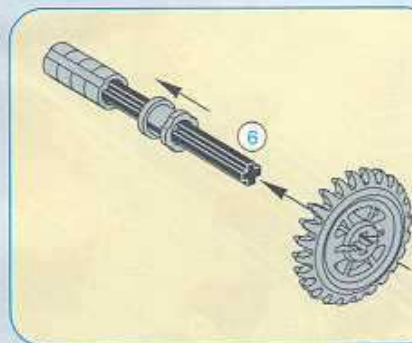
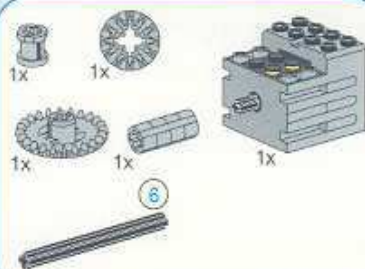




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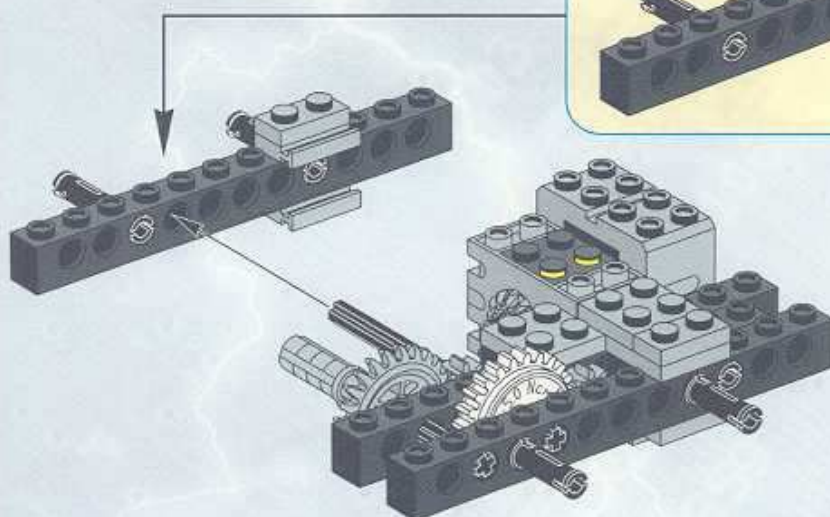
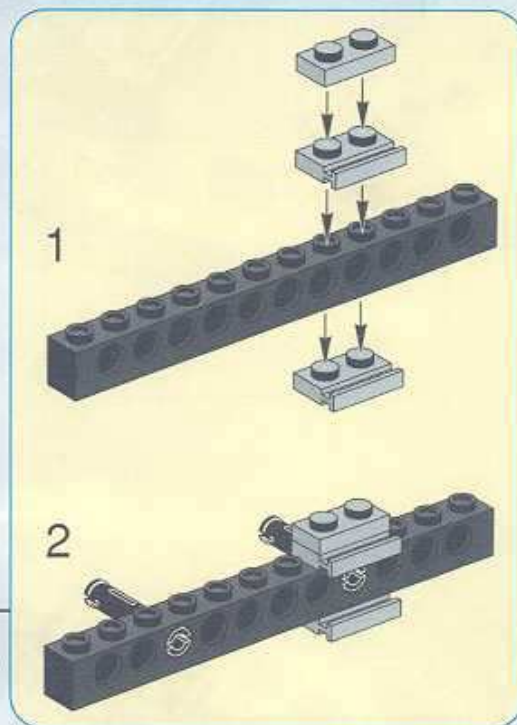
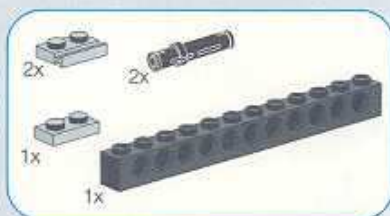
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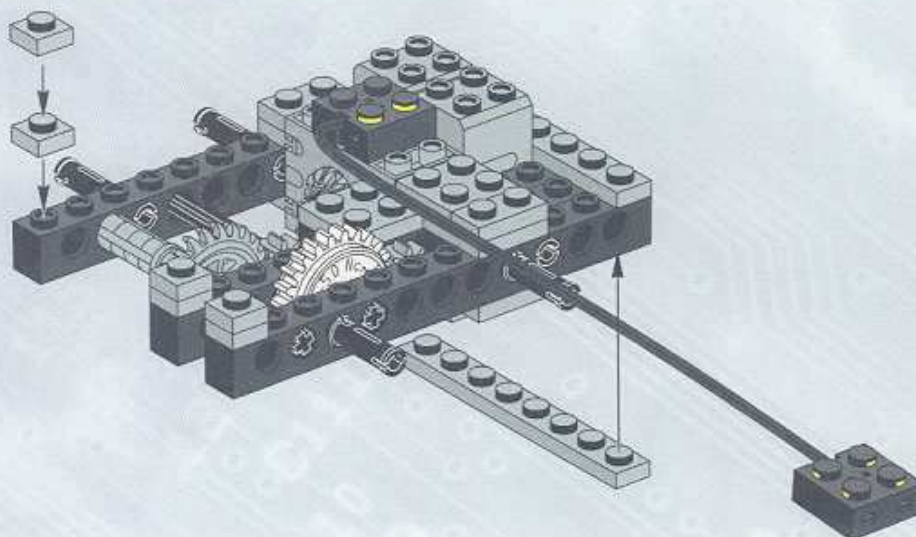
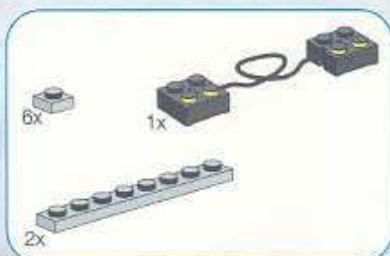




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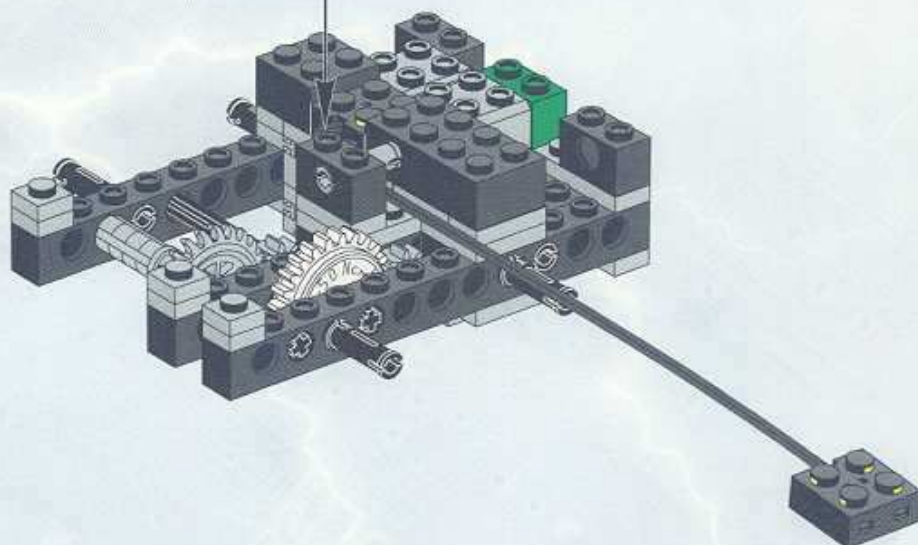
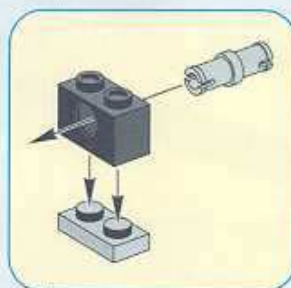
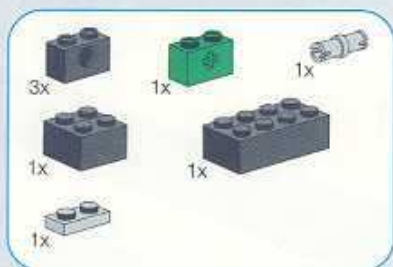


10

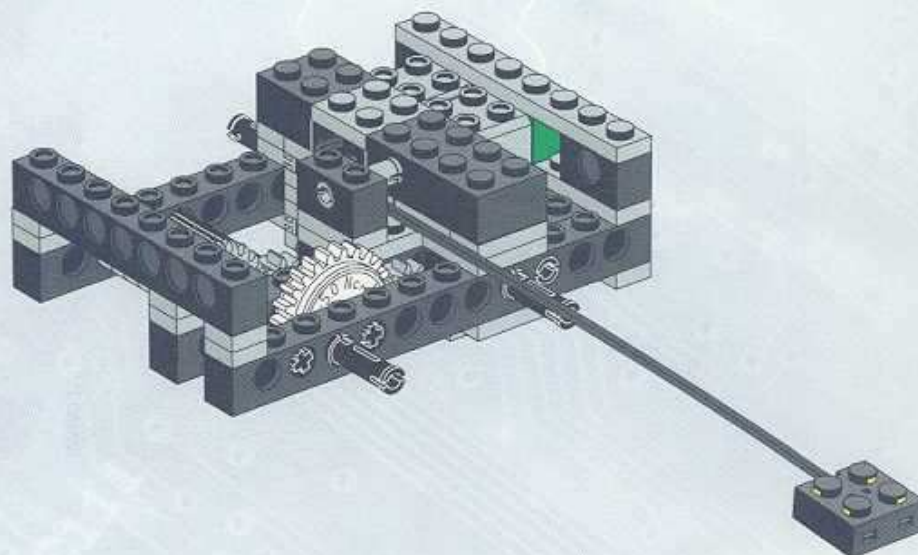
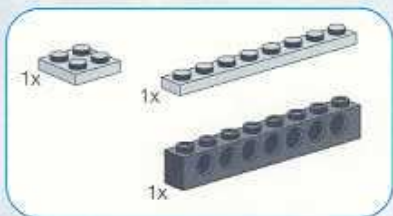




11



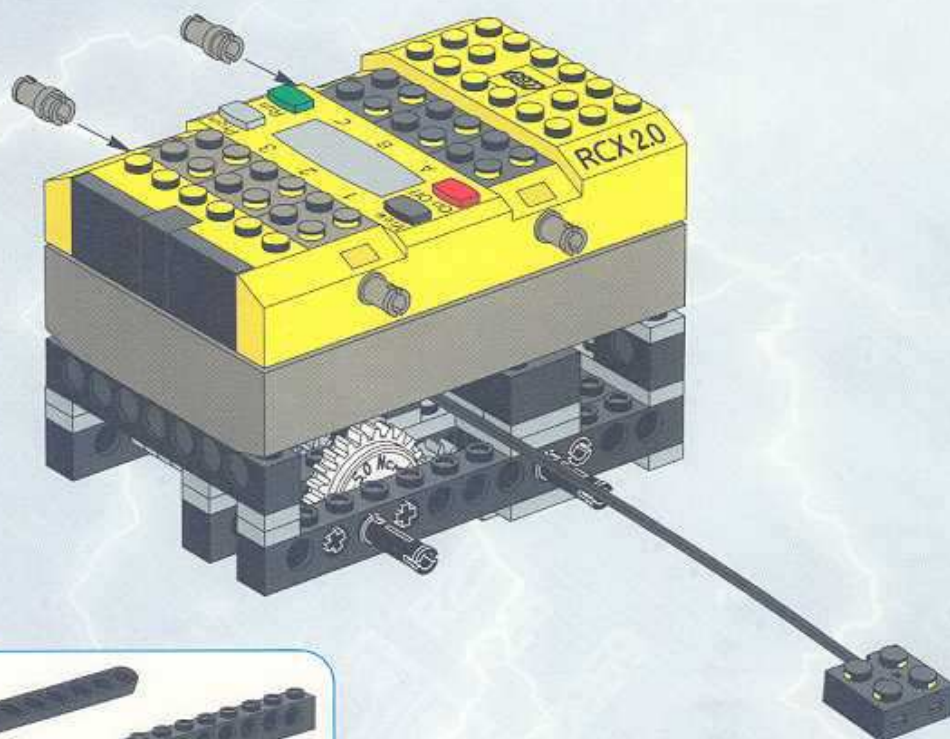
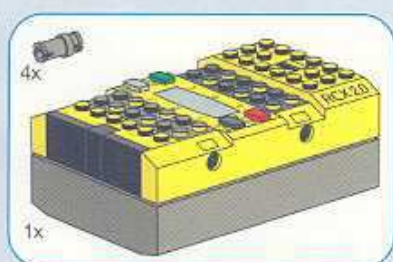
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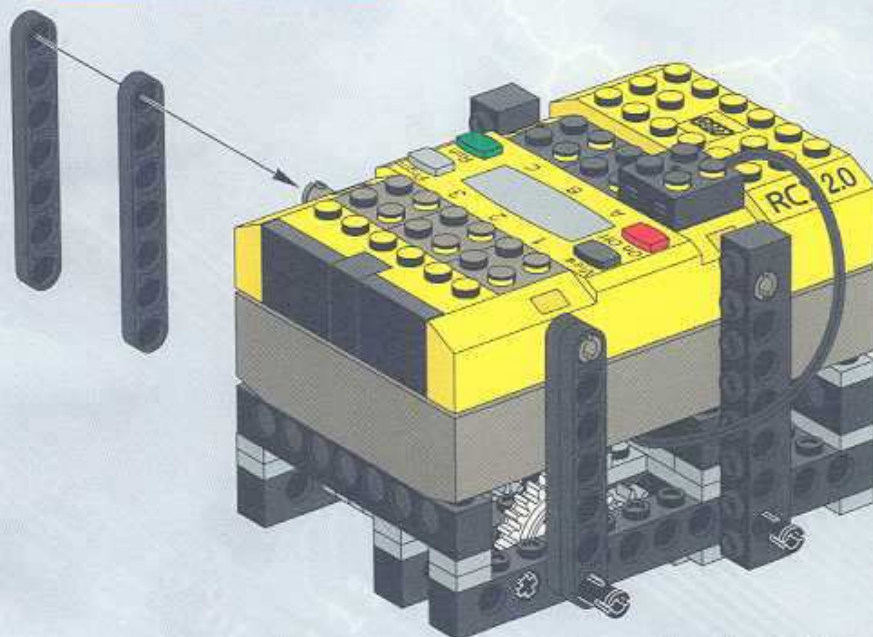




13



14

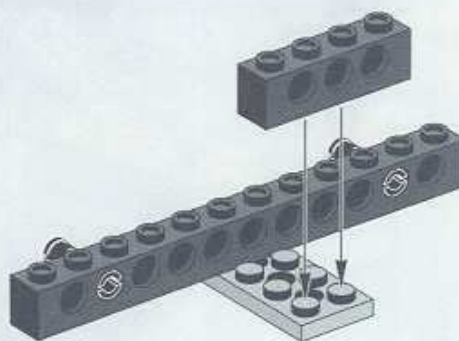
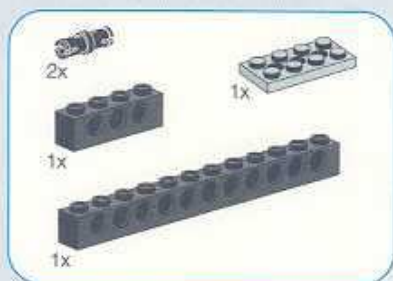


Now the Body for your Inventorbot is finished.

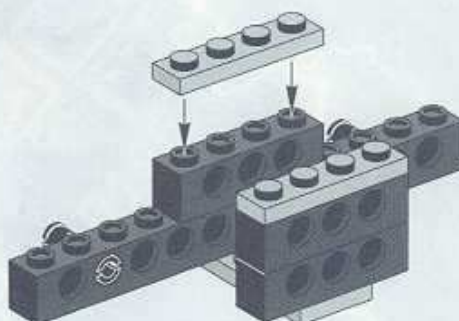


## Standing Base

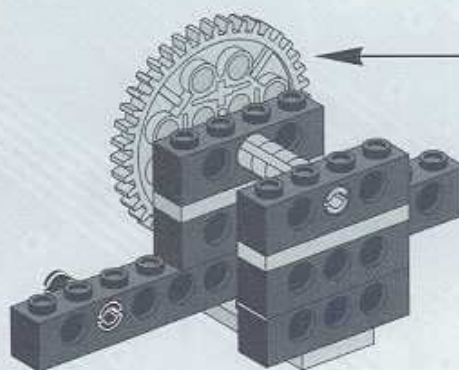
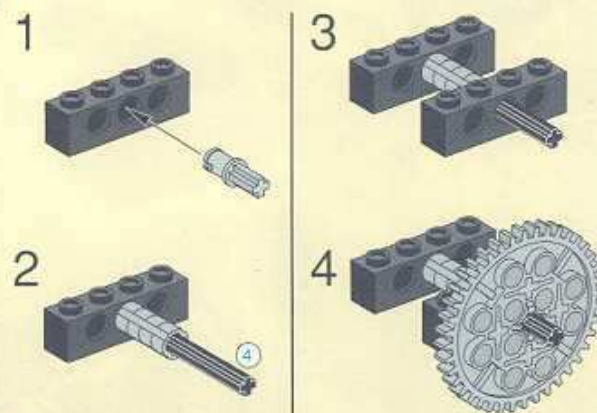
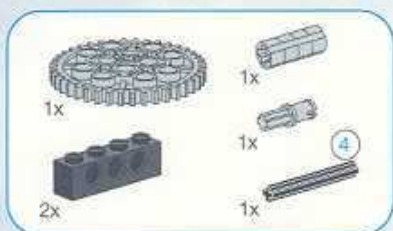
1



2

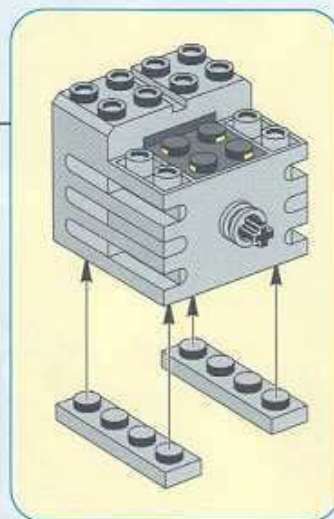
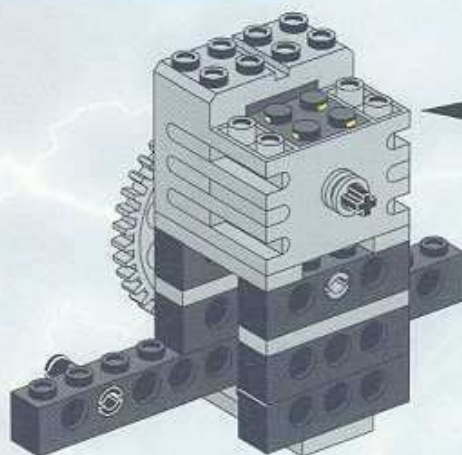
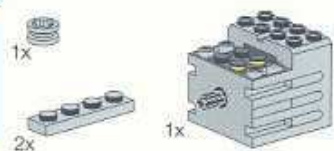


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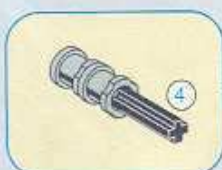
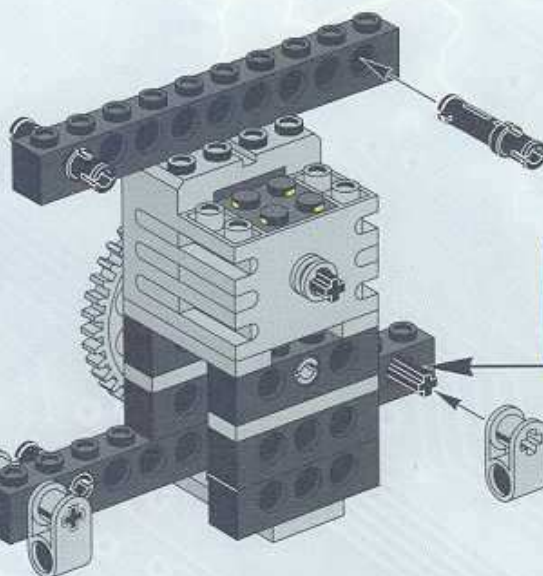
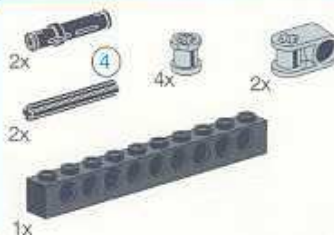




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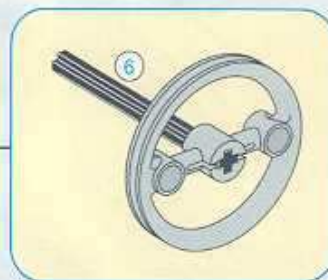
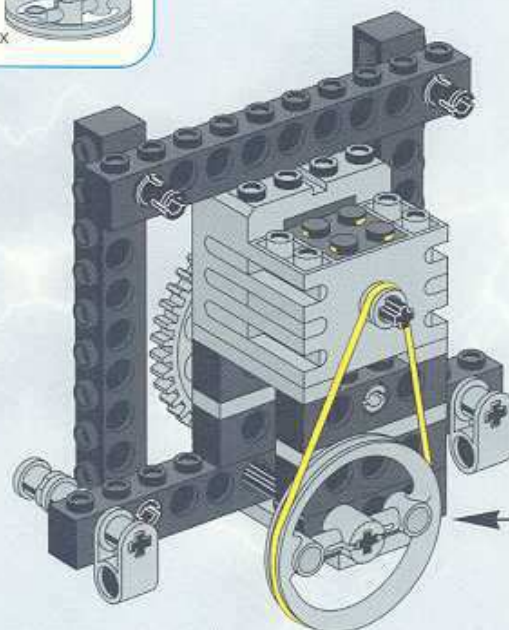
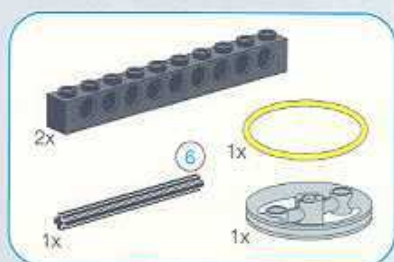


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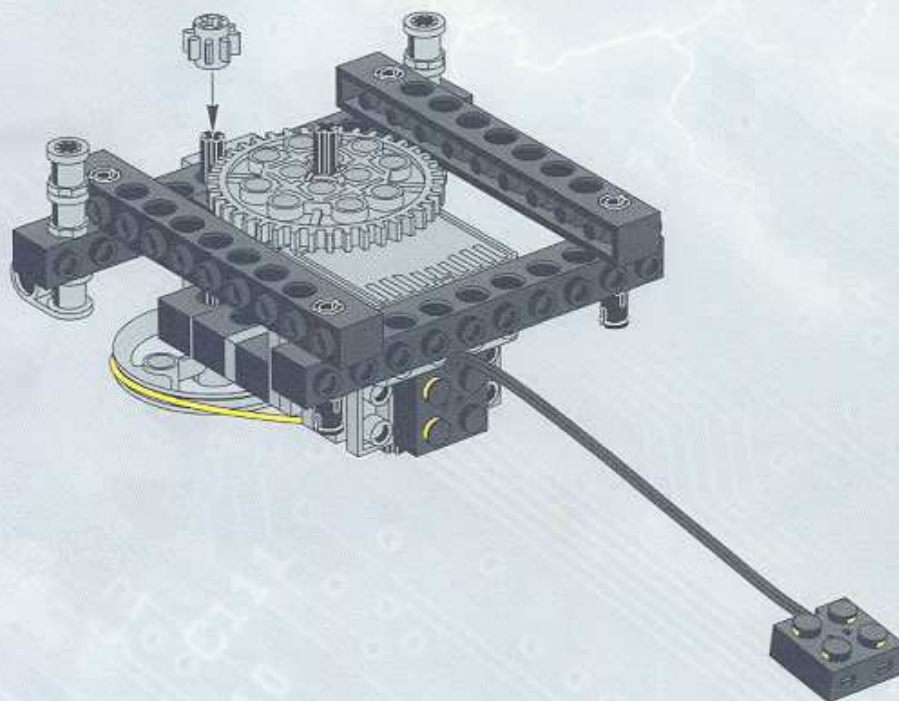




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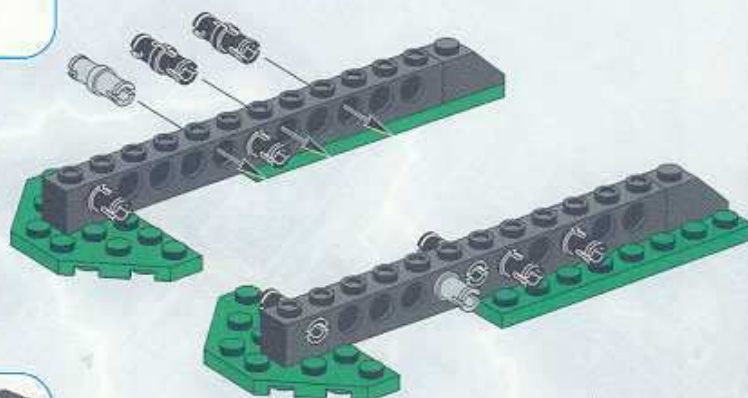
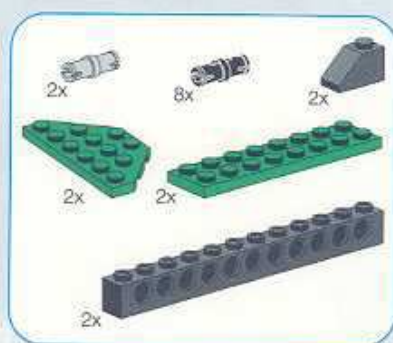


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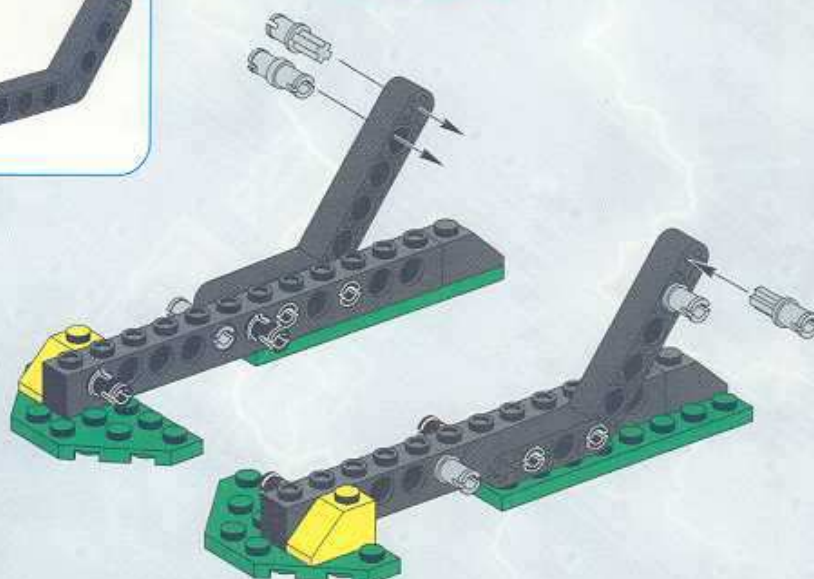
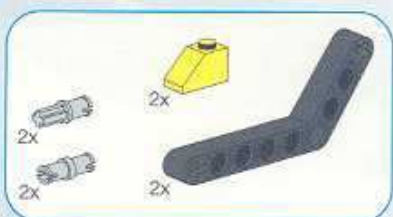




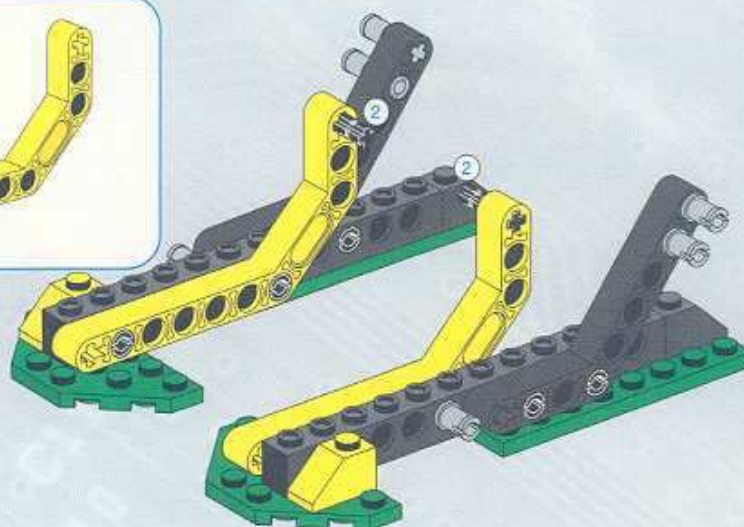
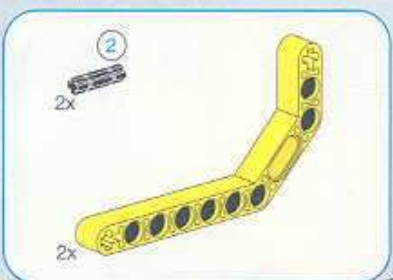
1



2



3



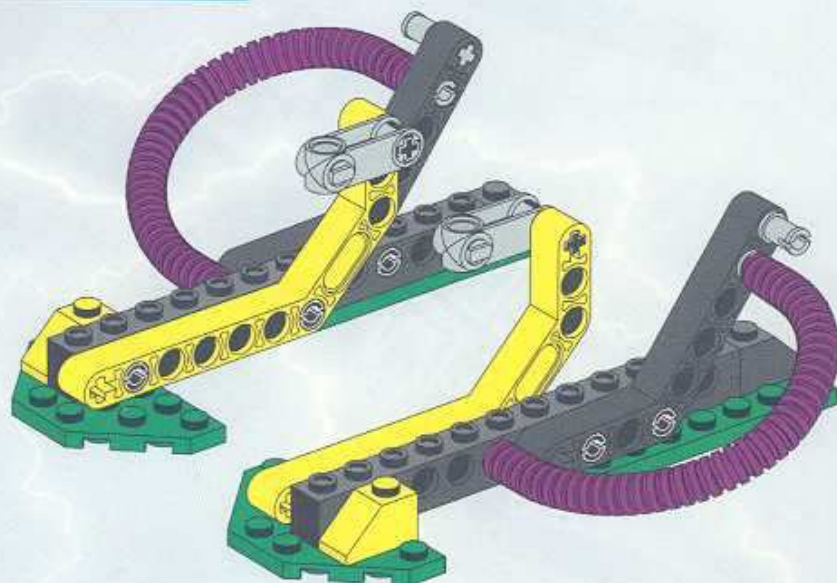


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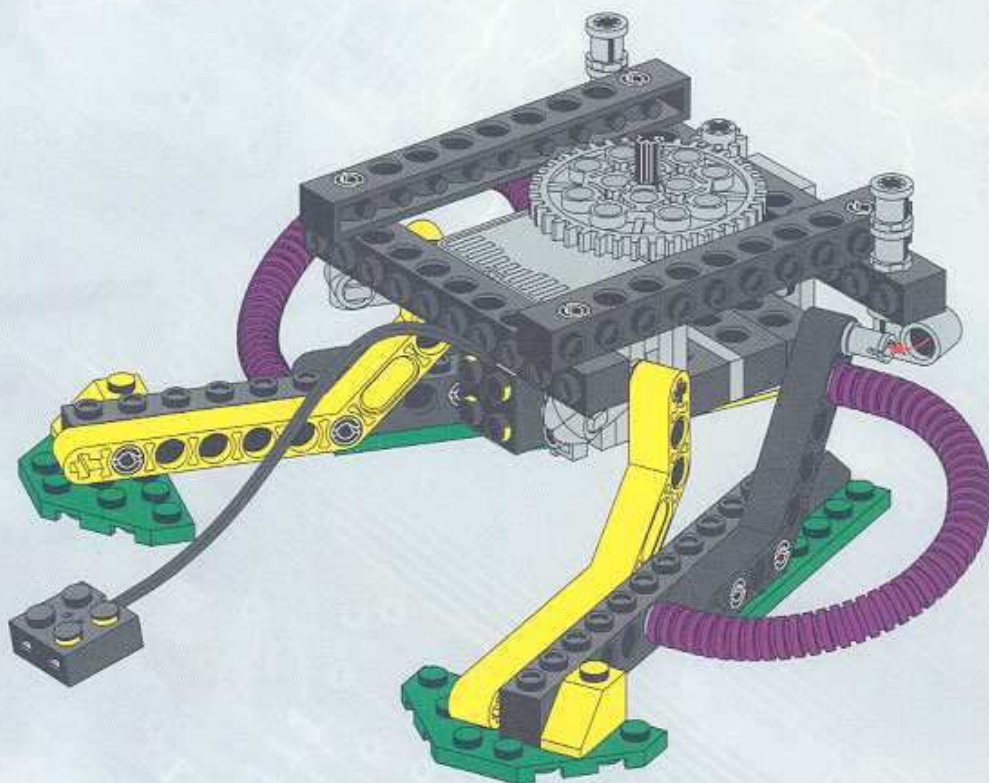


2x

2x



5

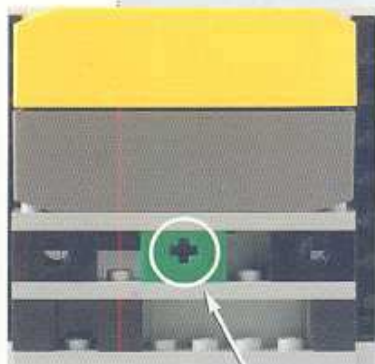




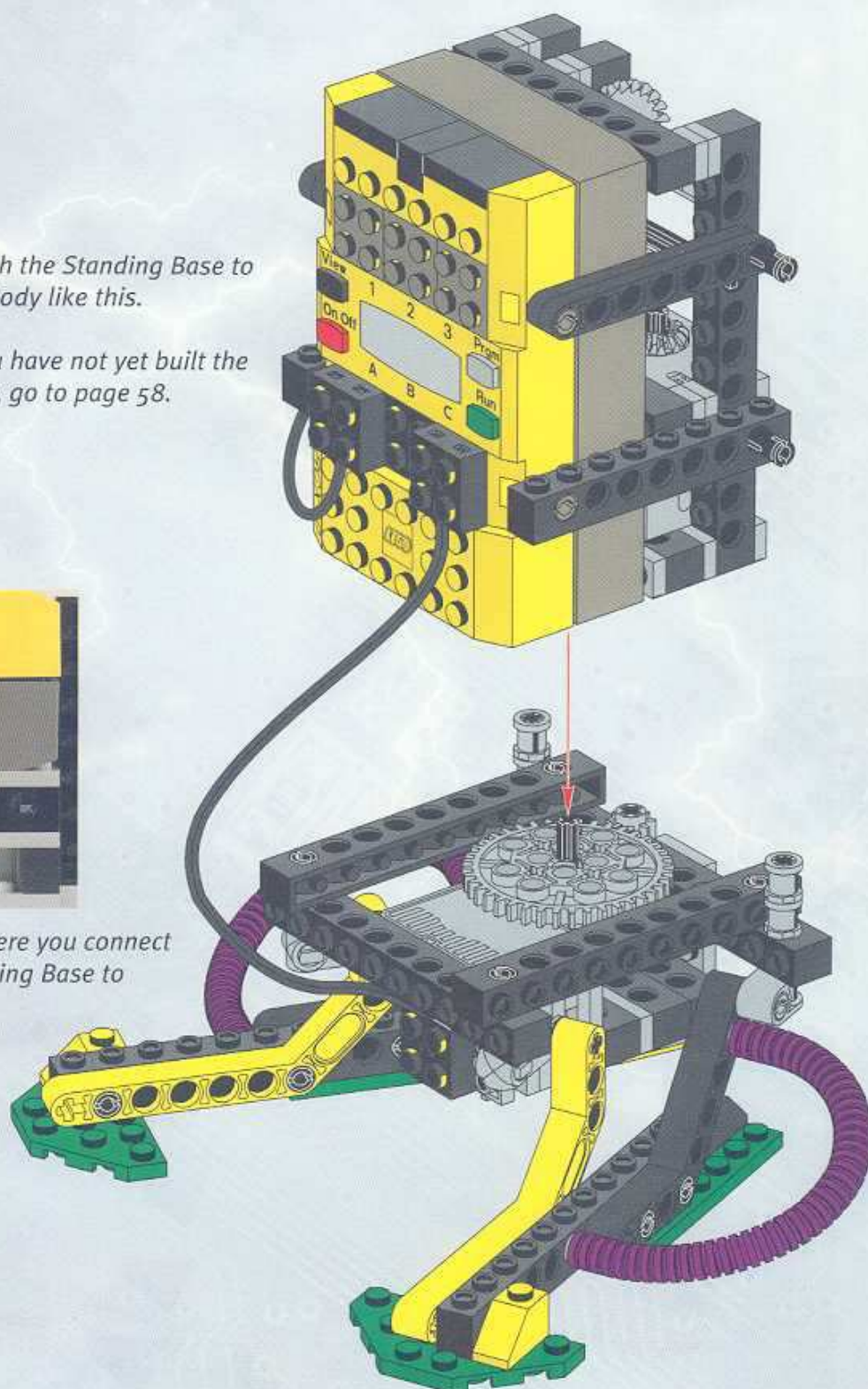
6

Attach the Standing Base to the Body like this.

If you have not yet built the Body, go to page 58.



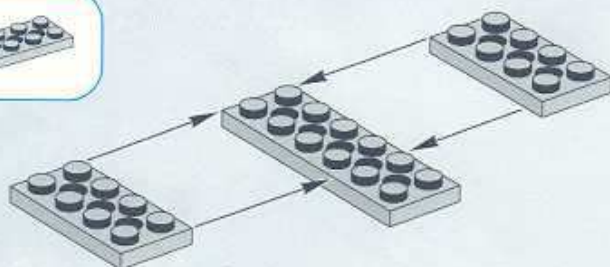
This is where you connect the Standing Base to the Body.



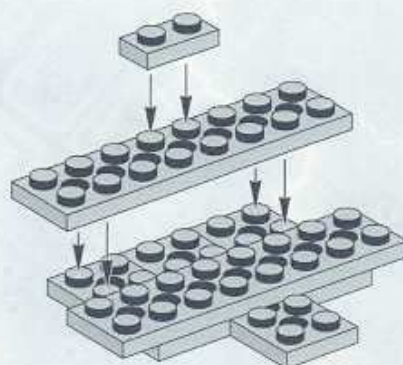


## Head

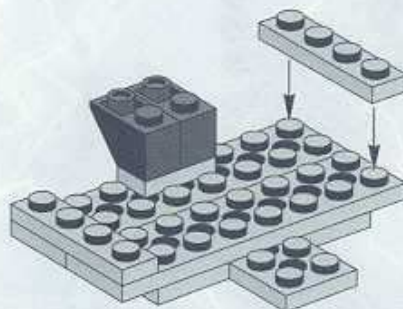
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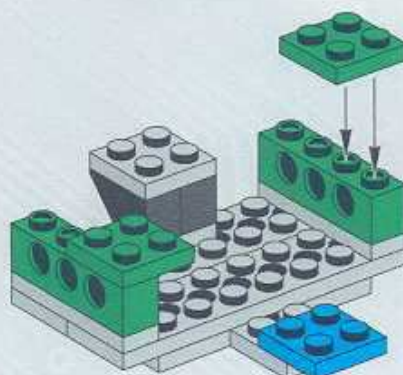
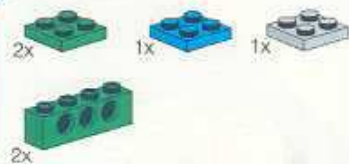
2



3



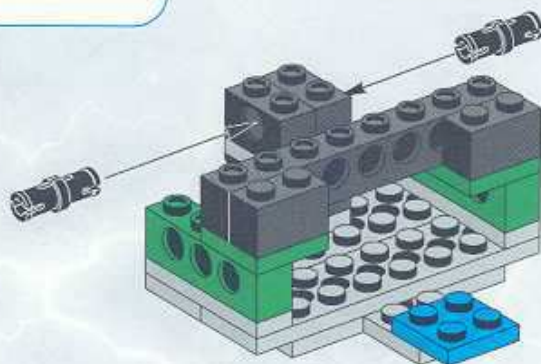
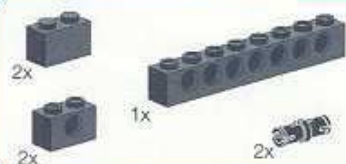
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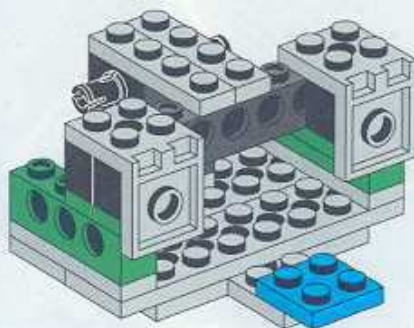




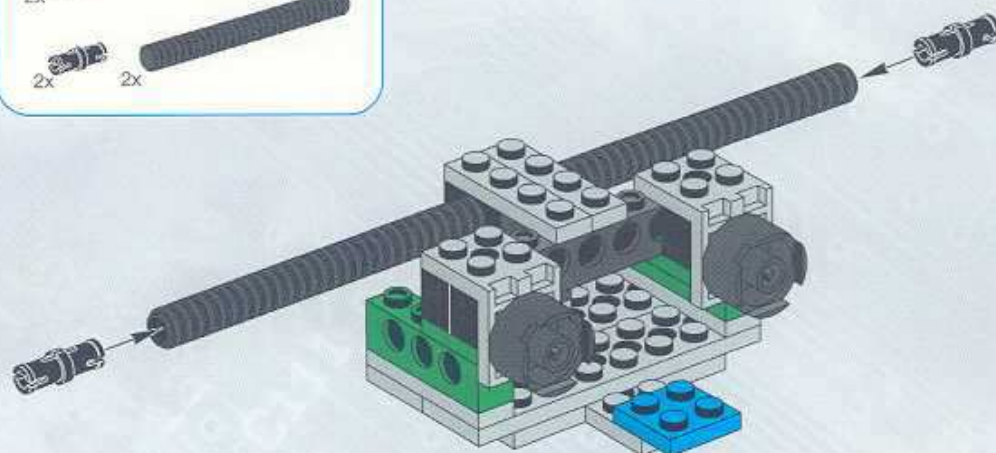
5



6

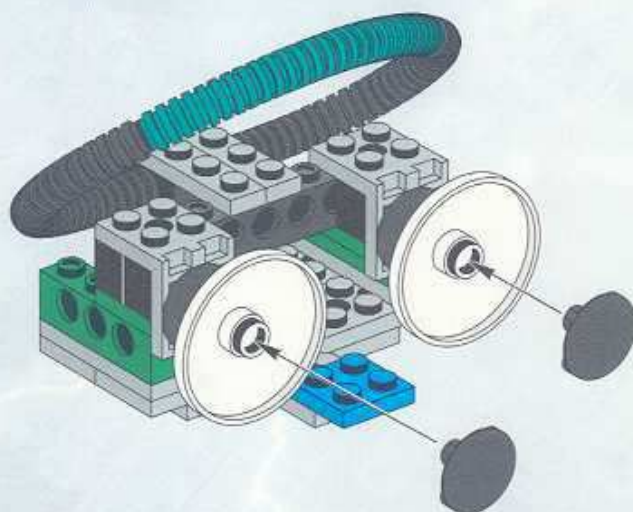
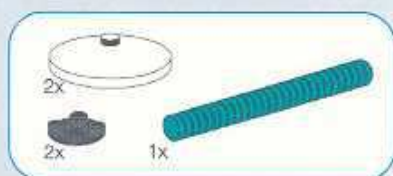


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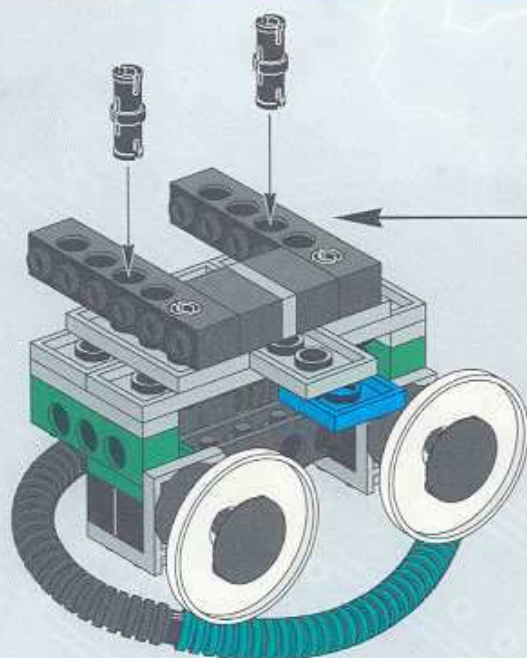
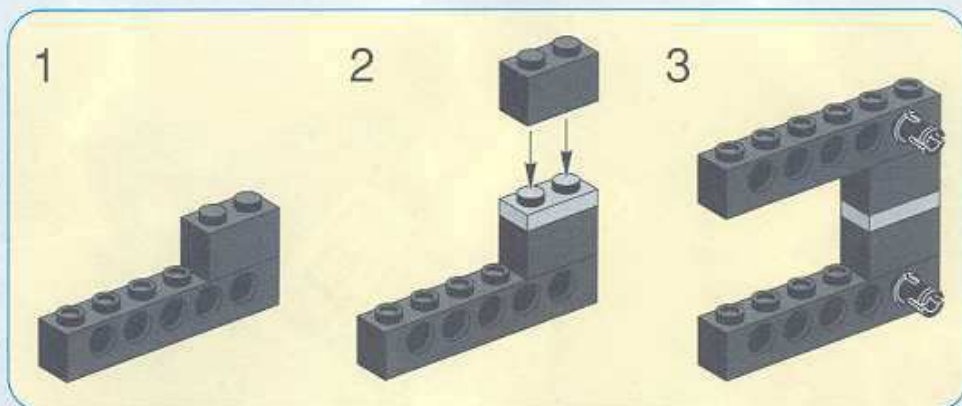




8



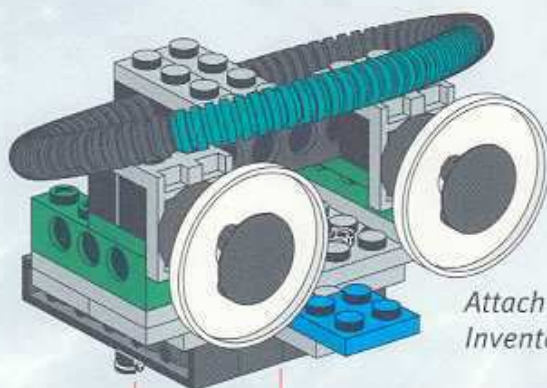
9







10



Attach the Head to the Inventorbot's Body like this.

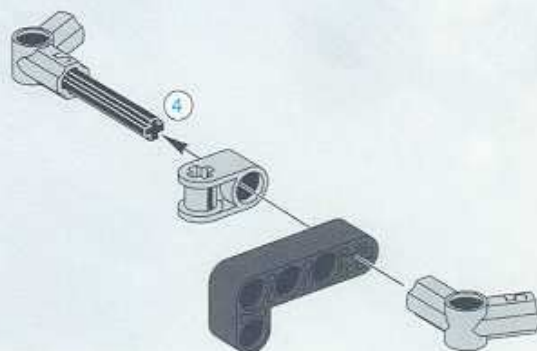
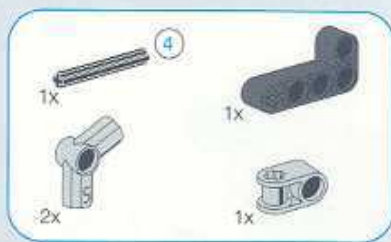
If you have not yet built the Body and the Standing Base, go to page 58.



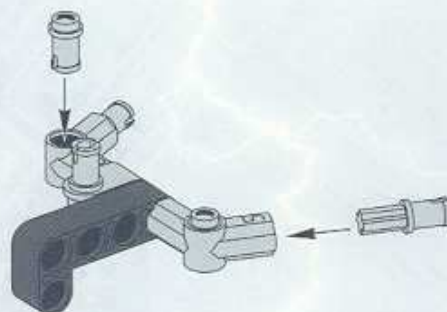
Now you are ready to build some arms for your Inventorbot.

# Hat Arm

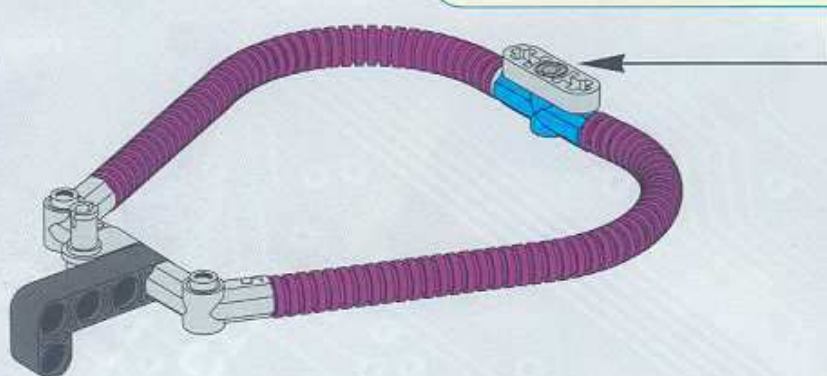
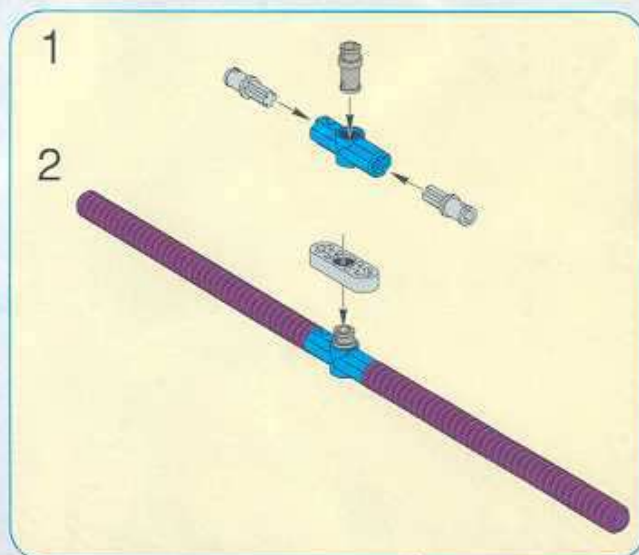
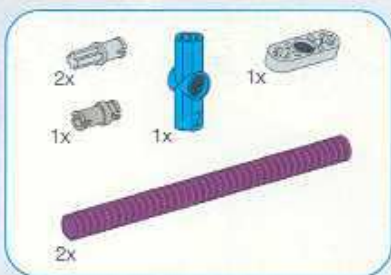
1



2

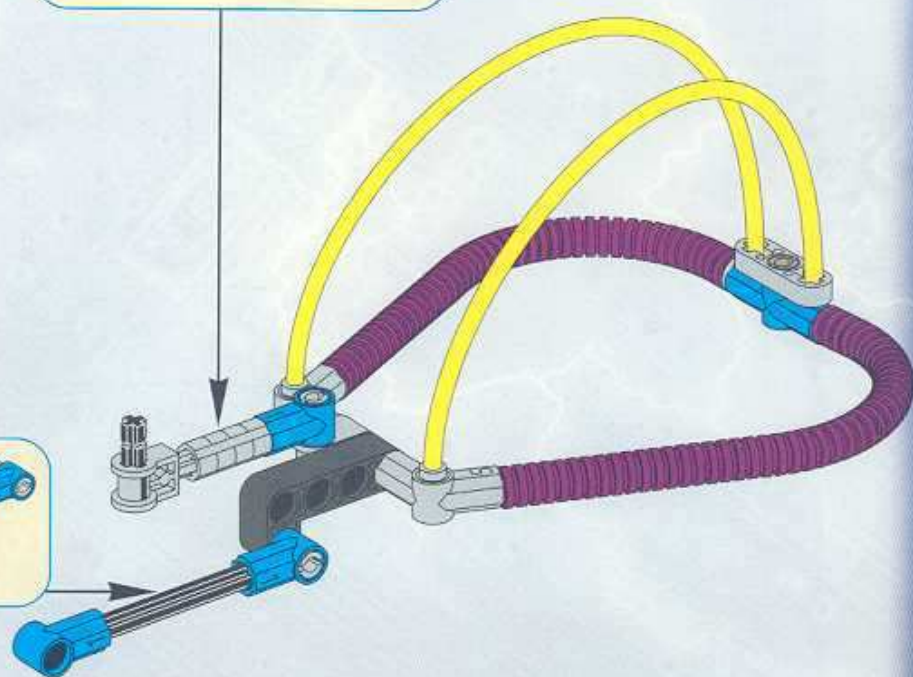
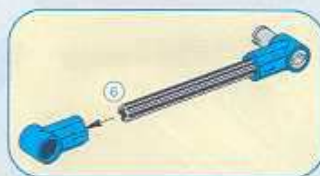
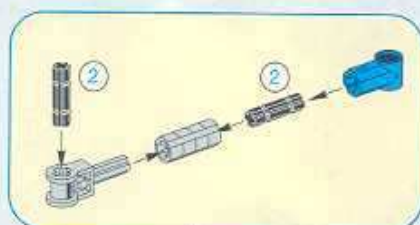
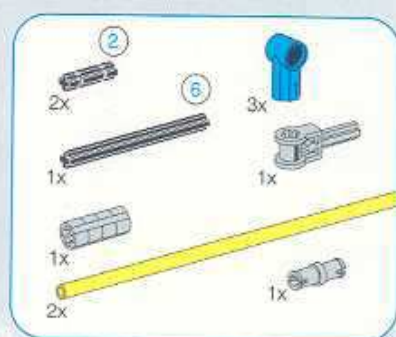


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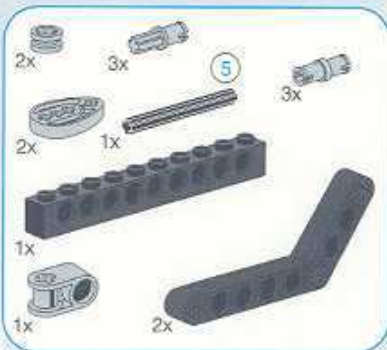




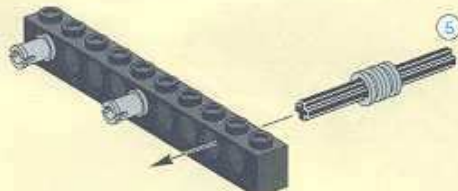
4



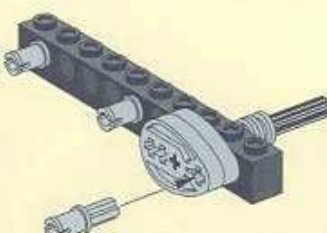
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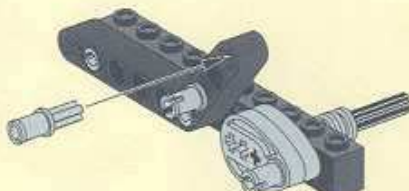
1



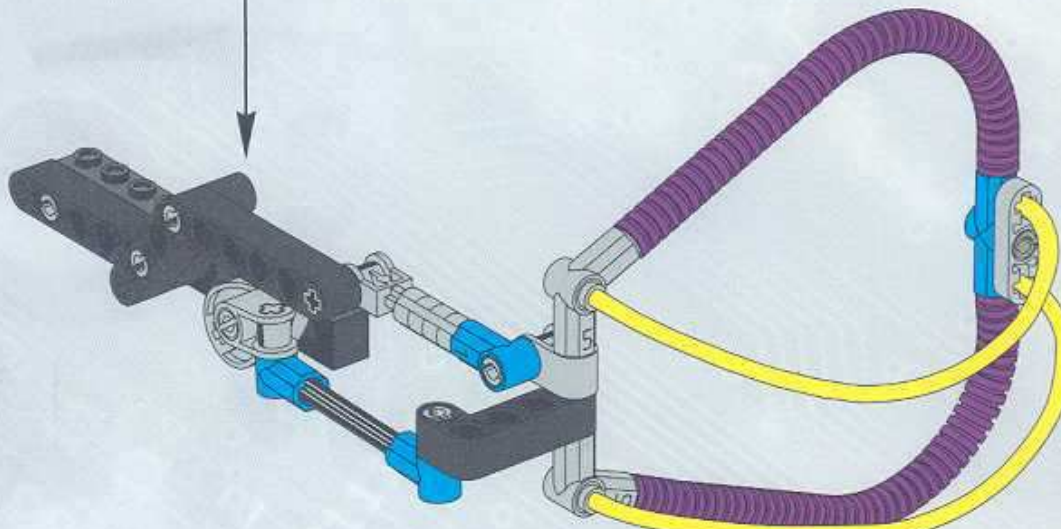
2



3

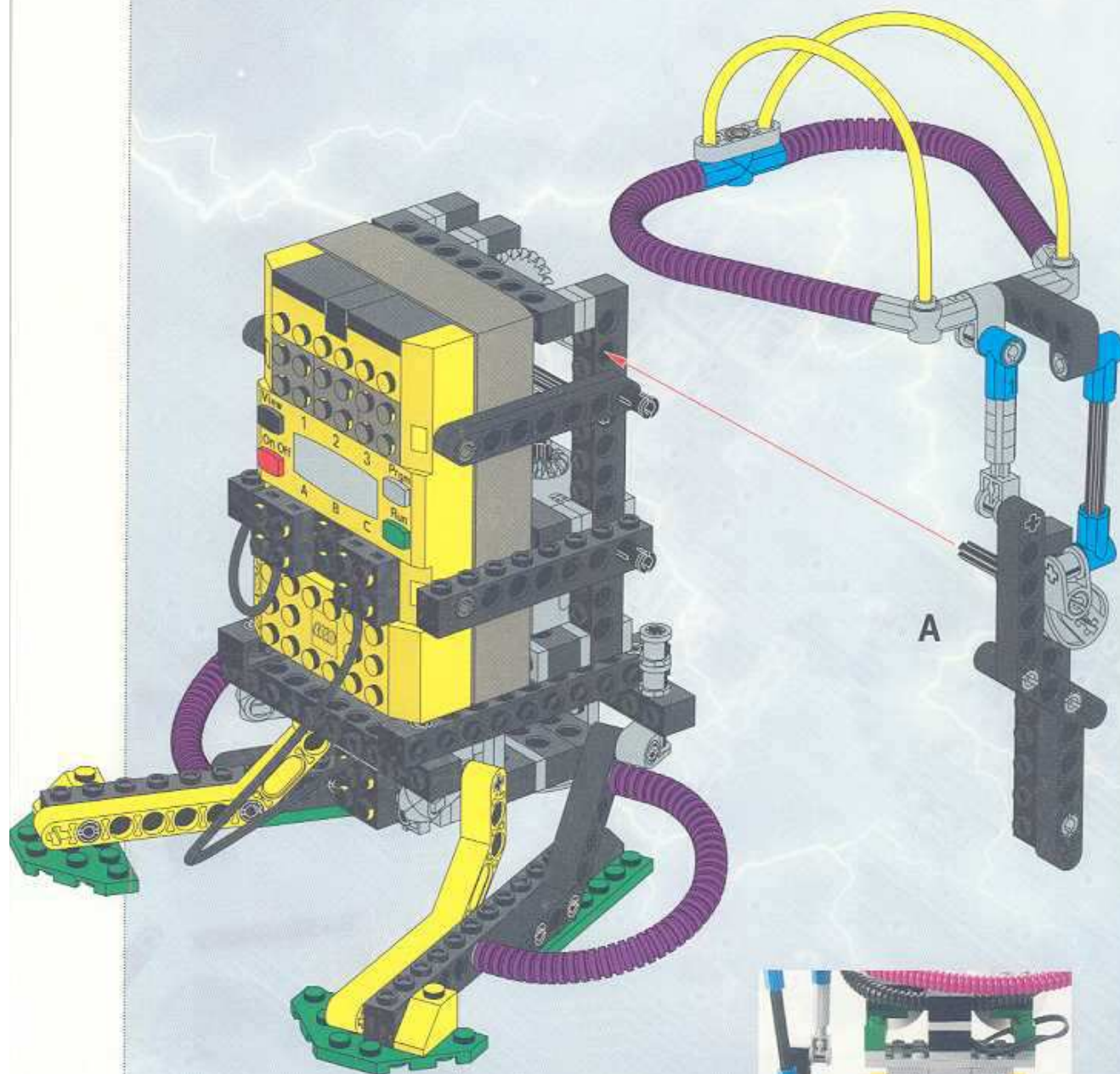


4





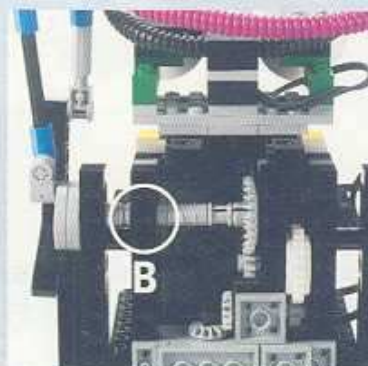
6



*Attach the Hat Arm to the Inventorbot like this.*

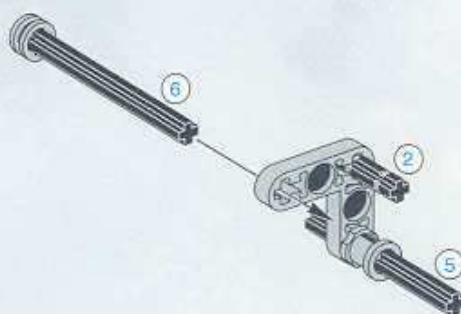
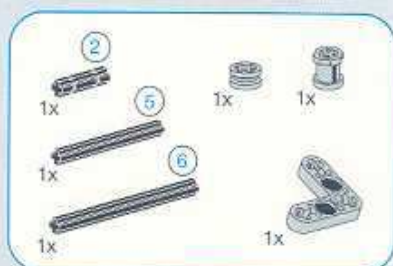
*Make sure piece A fits into piece B.*

*If you have not yet built the Body and the Standing Base, go to page 58.*

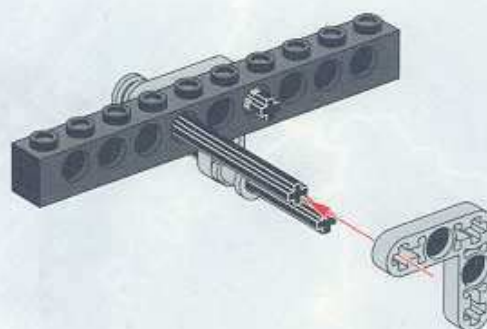


# Slap Arm

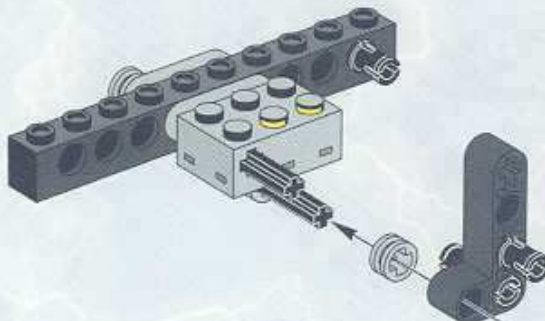
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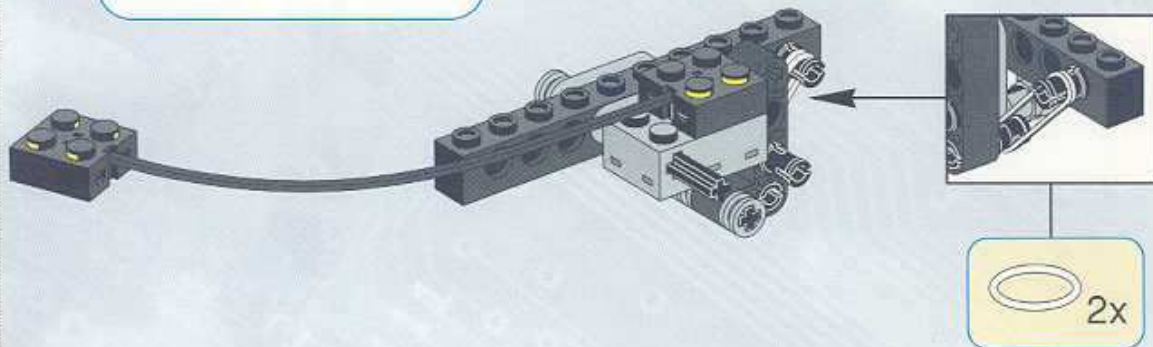
2



3



4









6



*Attach the Slap Arm to the Inventorbot like this.*

*If you have not yet built the Body and the Standing Base, go to page 58.*