

**Logic**

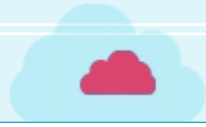
**Space**



**Coding**



**Focus**



# Classroom Discipline

**01**

Please sit down and keep quiet in class.

**02**

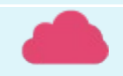
Please raise your hand if you have any questions

**03**

Please observe carefully when the pictures are played.

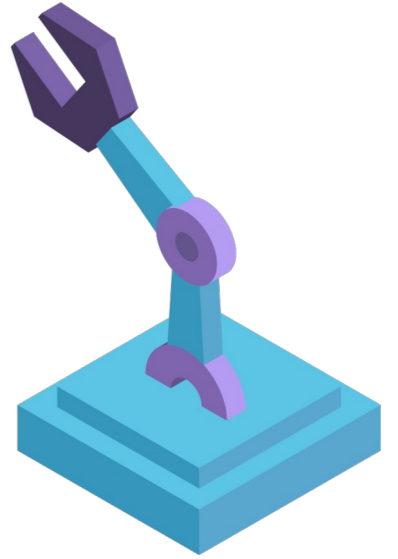


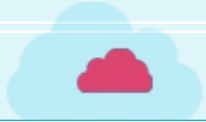
# The Super Crane





**Think**



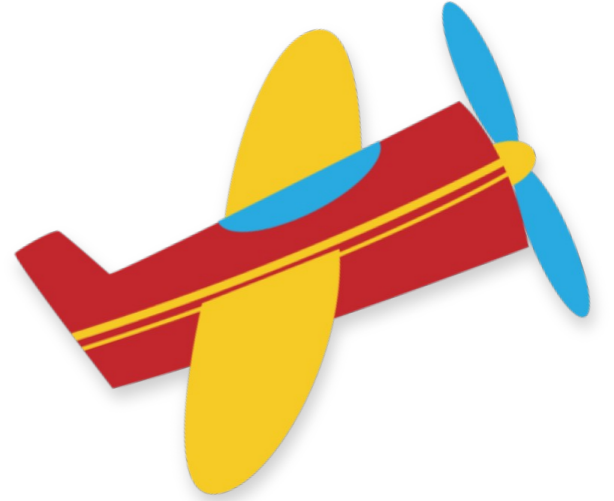


1. Have you ever seen a large construction site?
2. What tools or equipment can help them lift heavy objects?

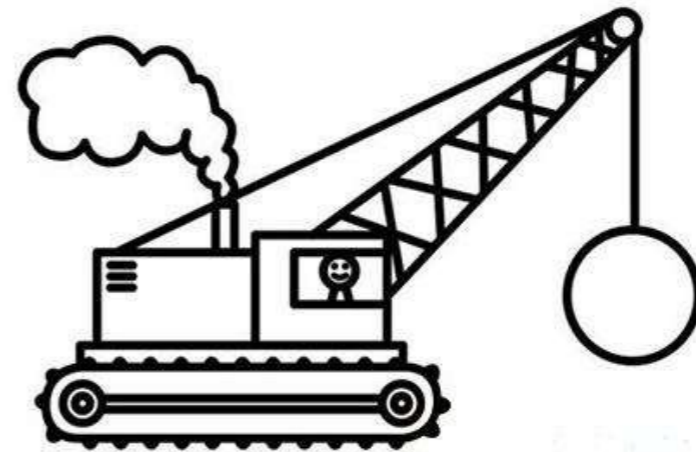




**Explore**



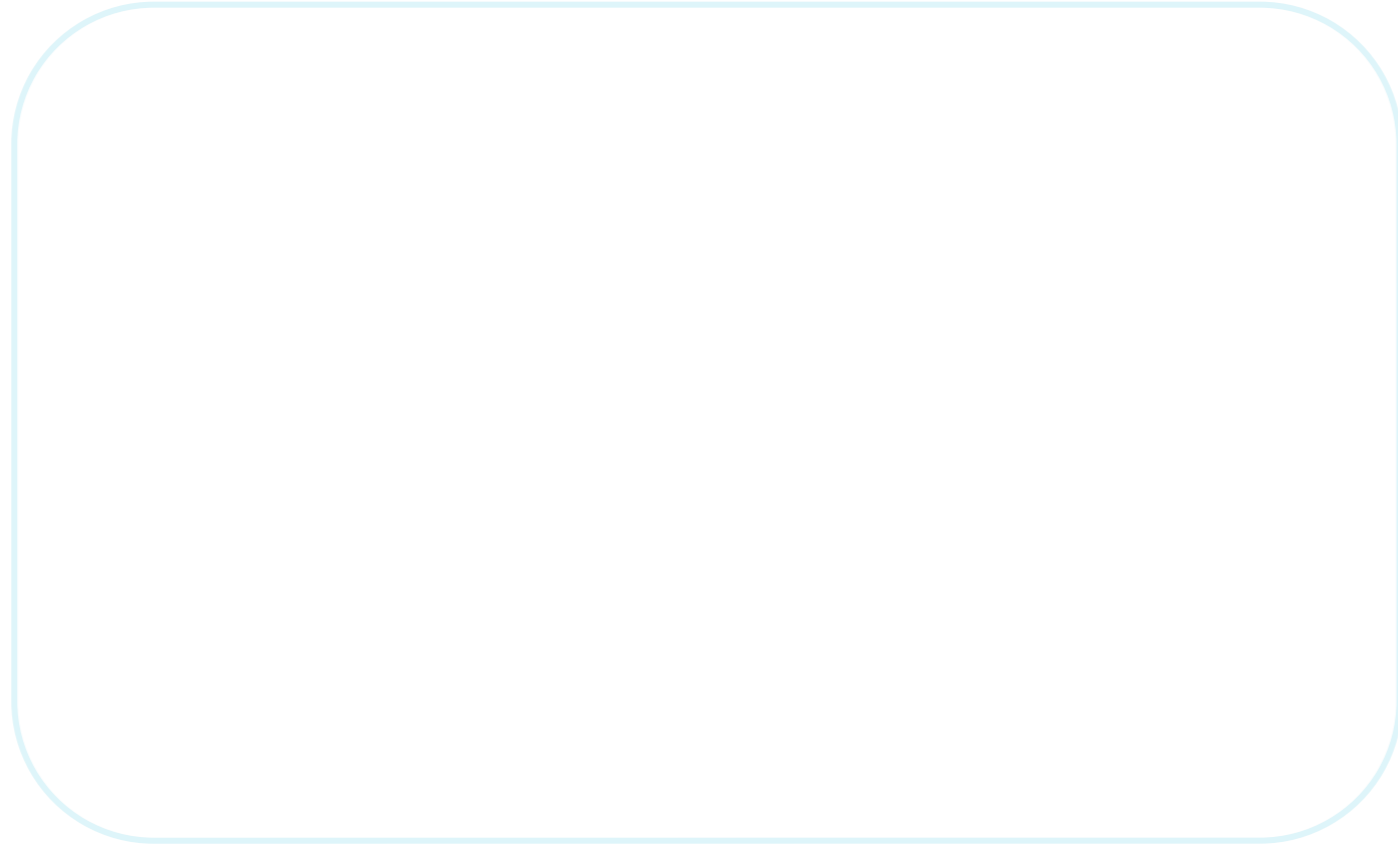
1. Have you ever seen this kind of machine?
2. Why can it lift such heavy objects?

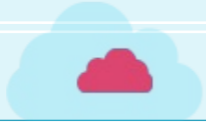




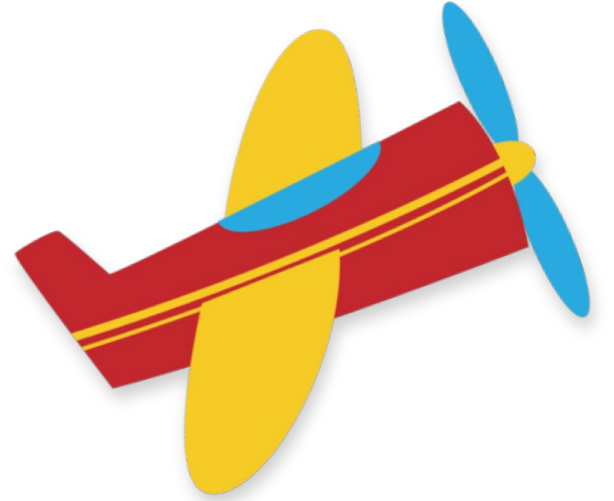
Fixed pulley

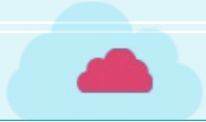
Moving pulley



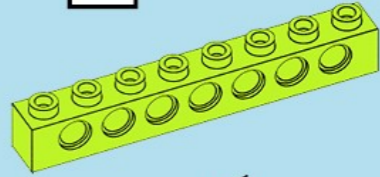


**Build**





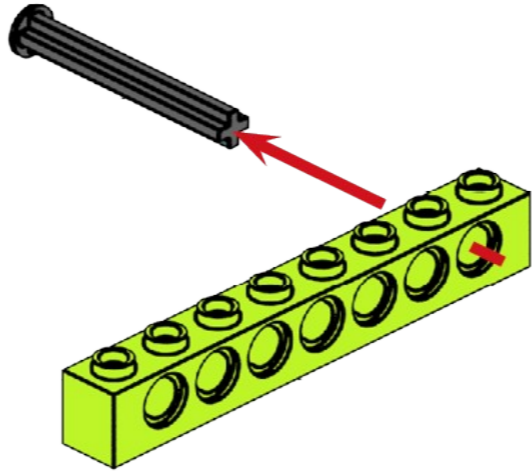
8



x1

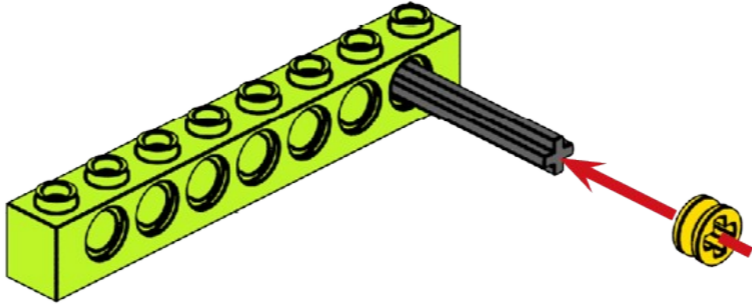


x1



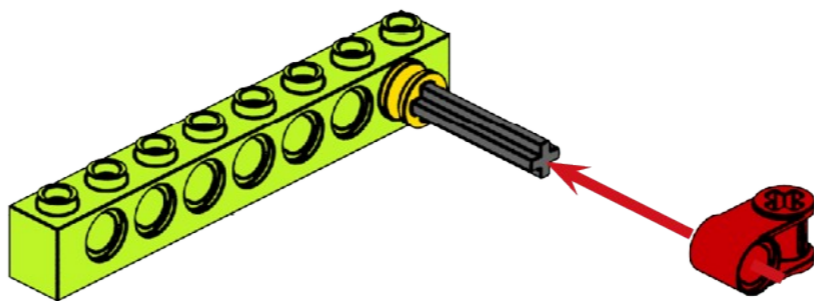


x1



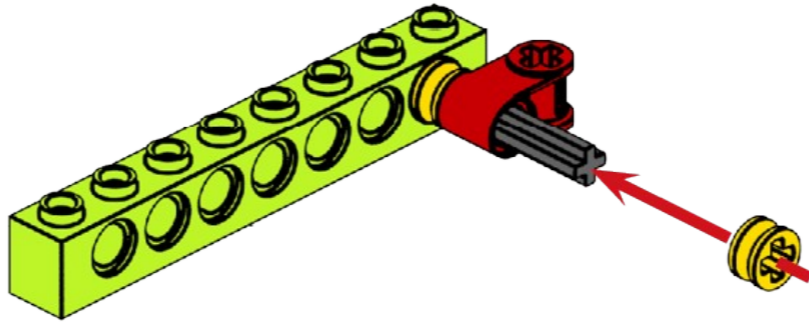


x1



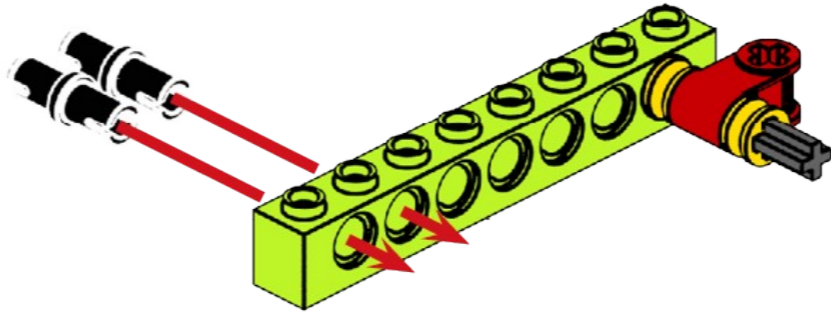


x1



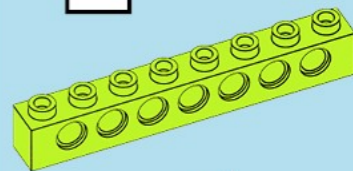


x2

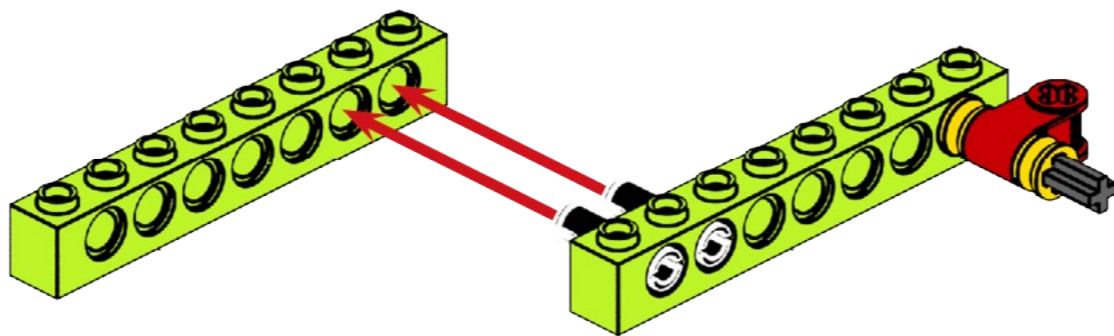


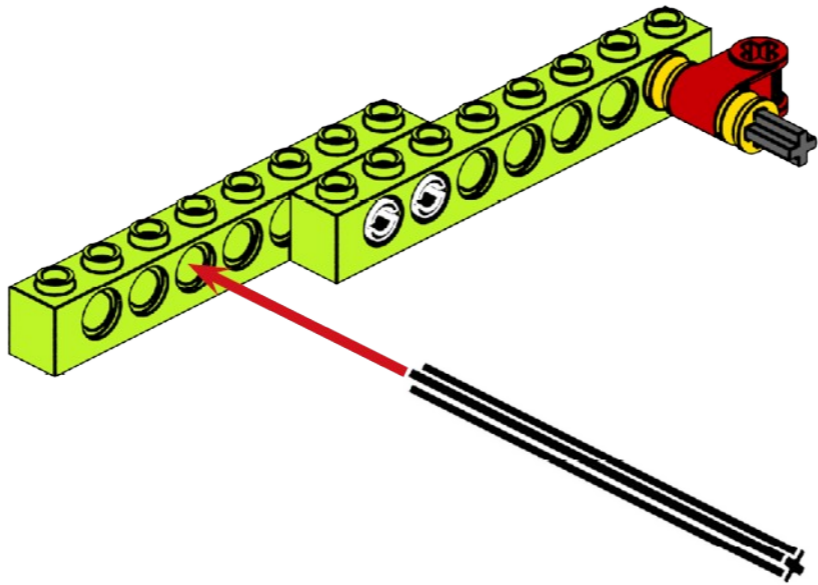
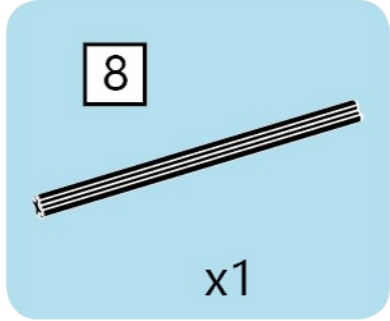
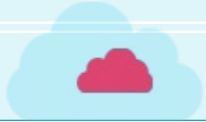


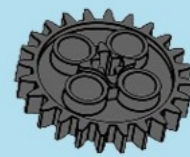
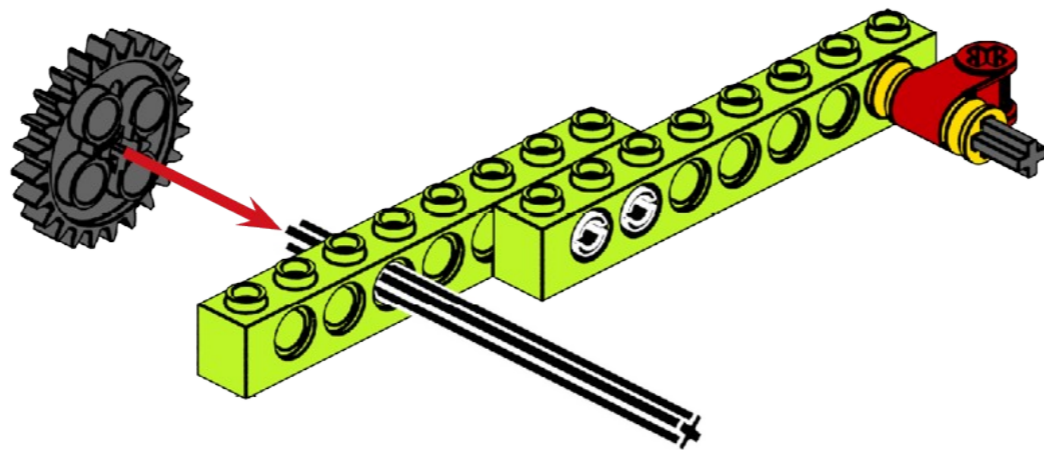
8



x1



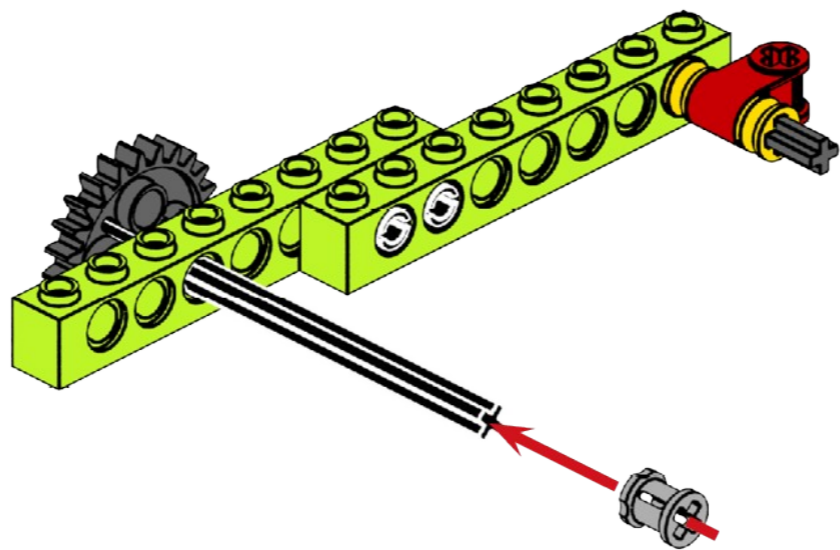


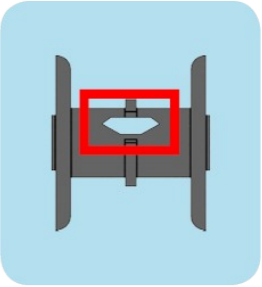
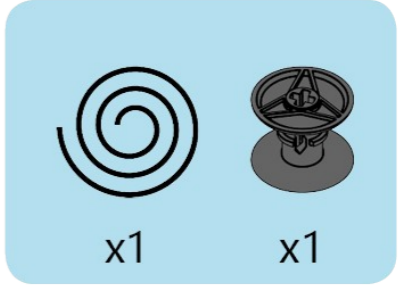
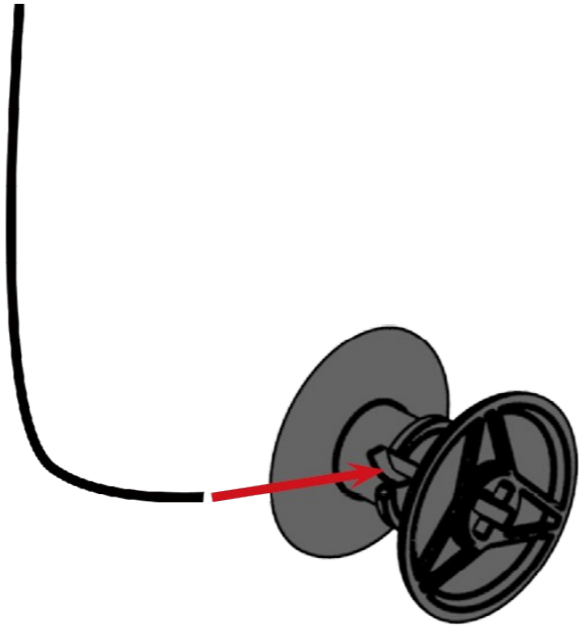
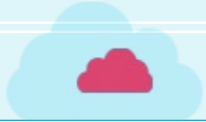


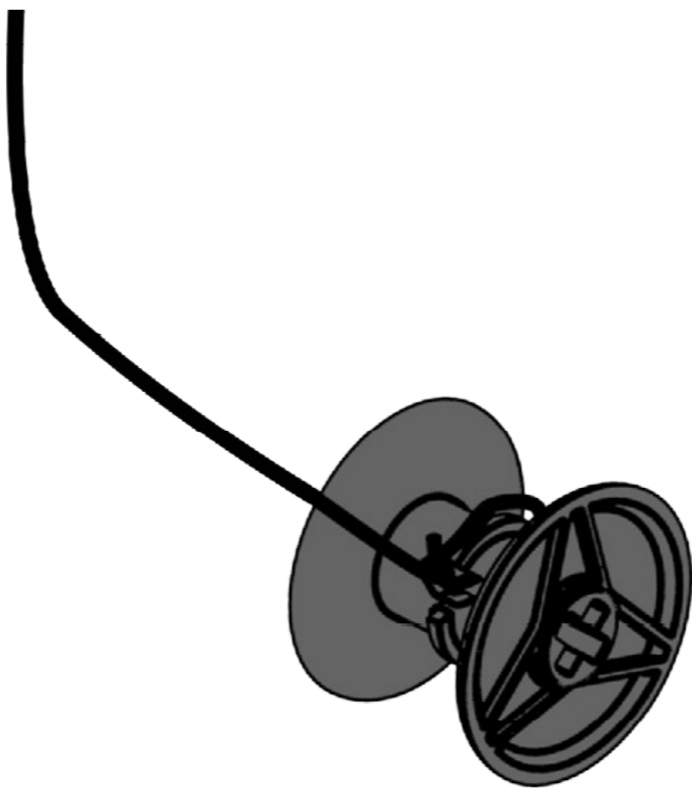
x1

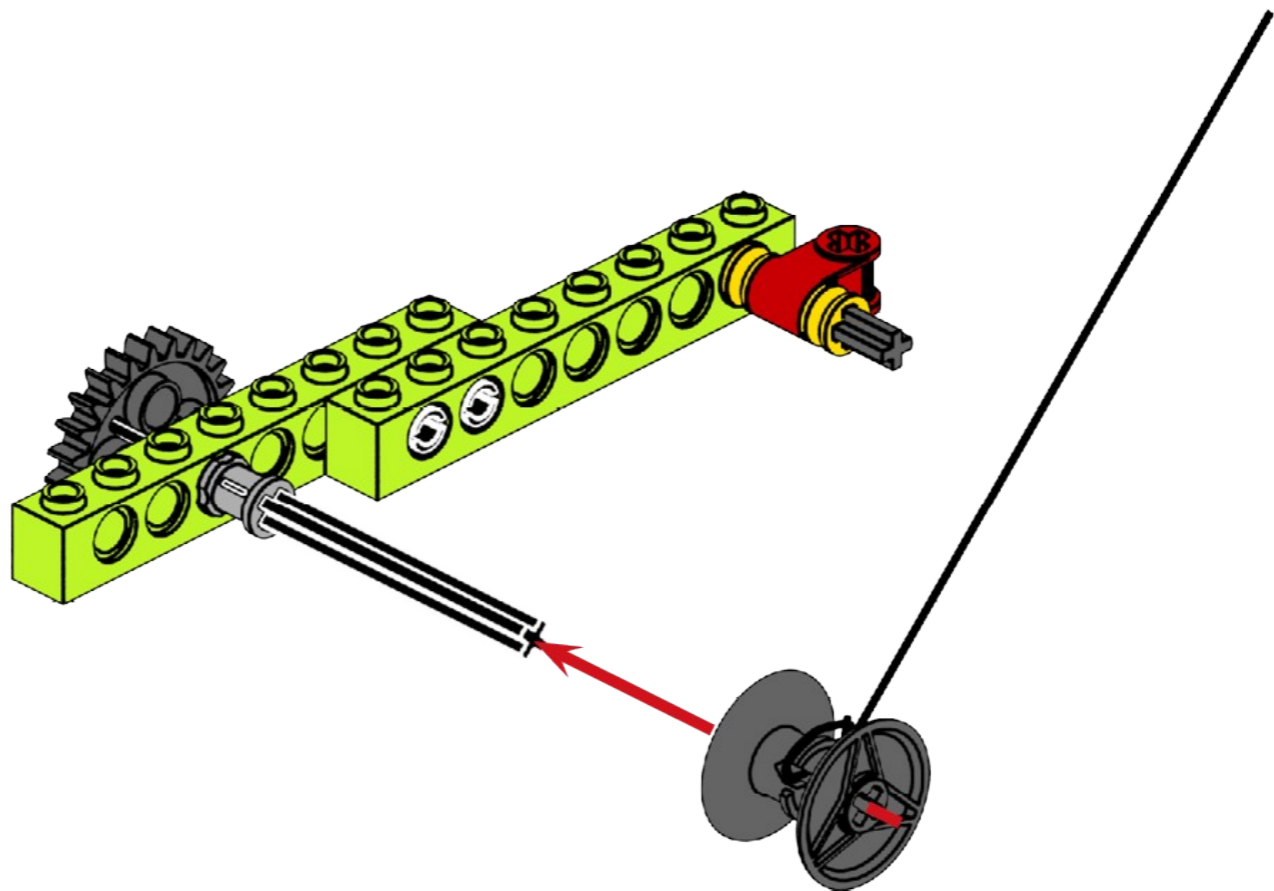


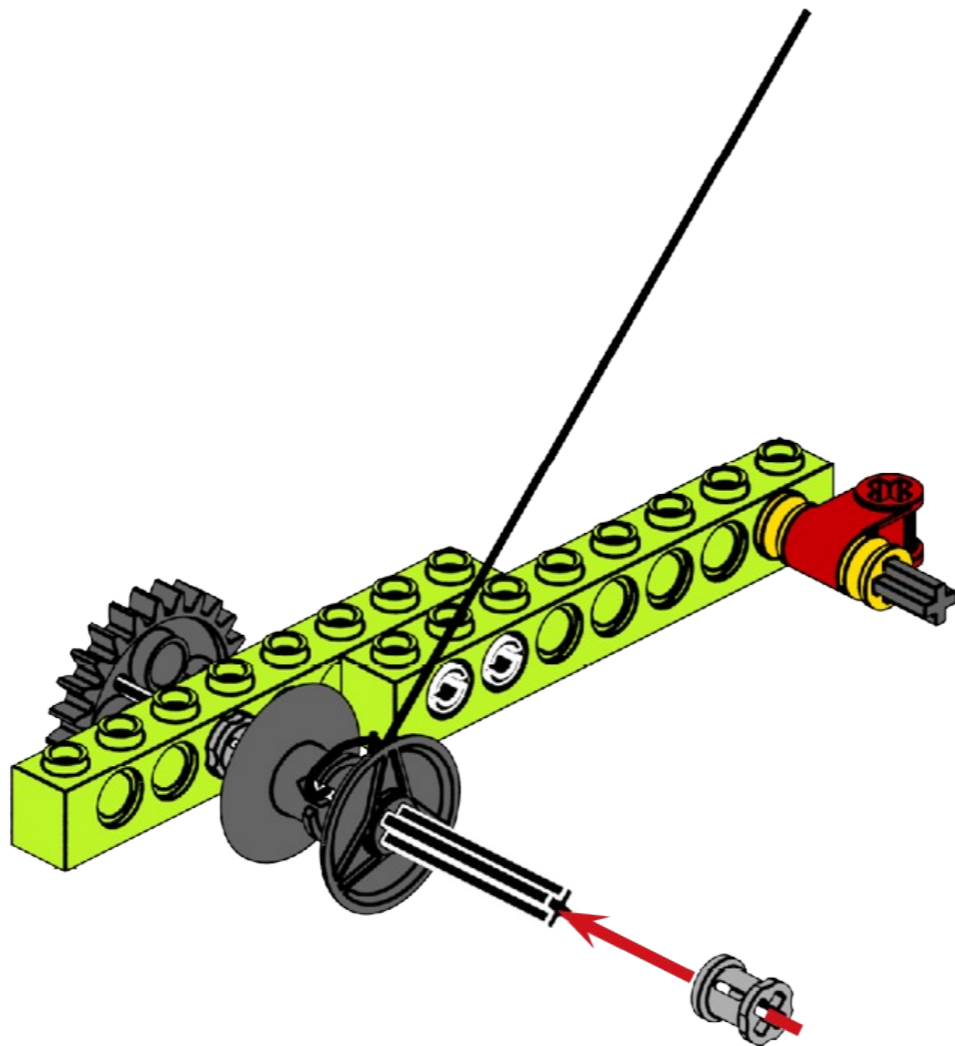
x1



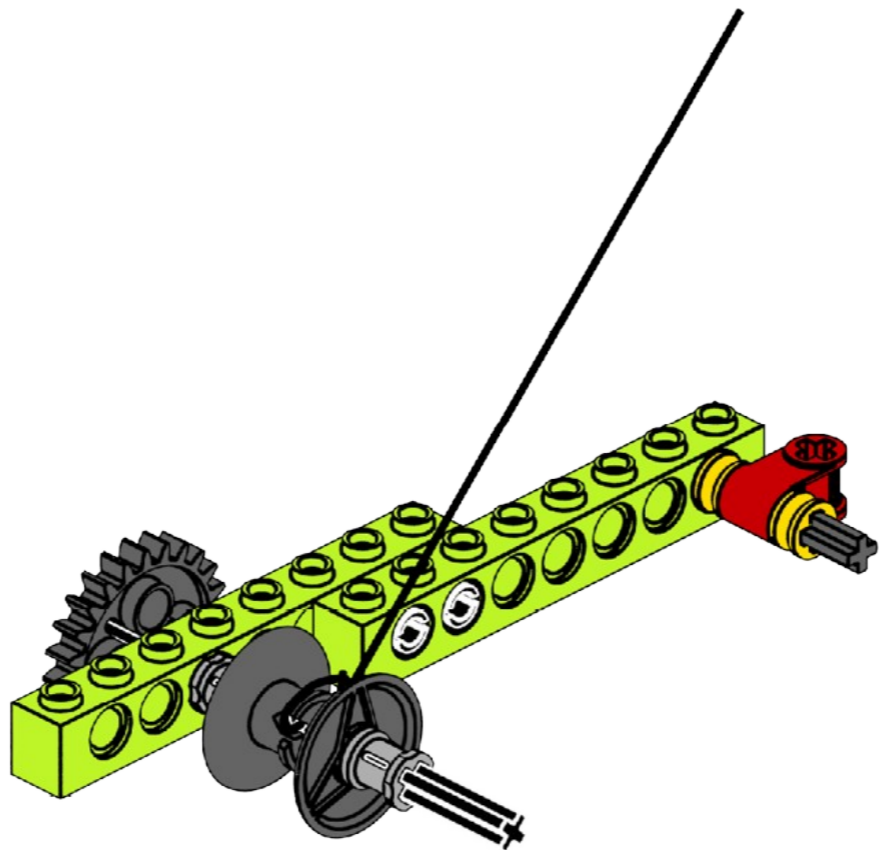


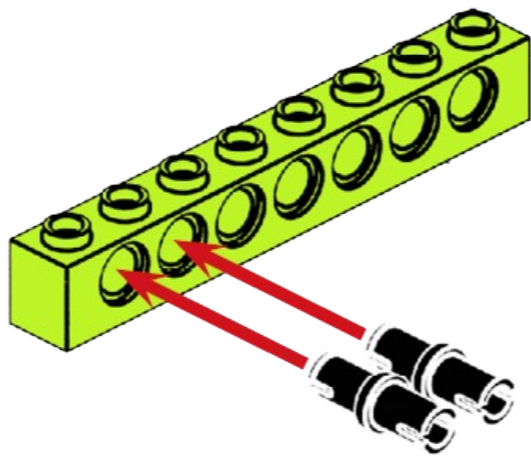




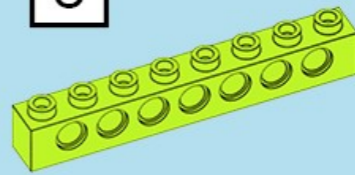


x1





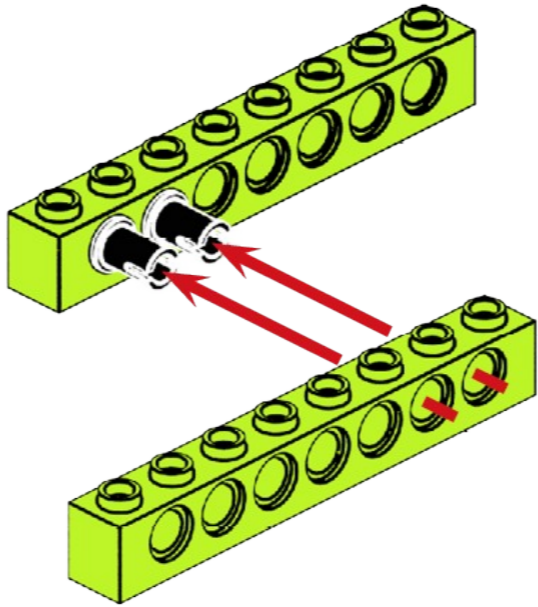
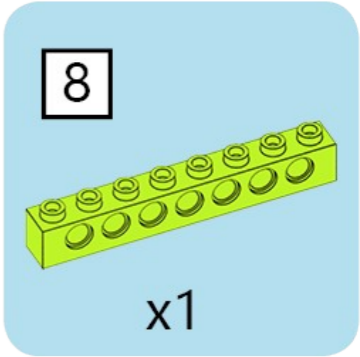
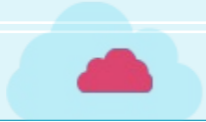
8

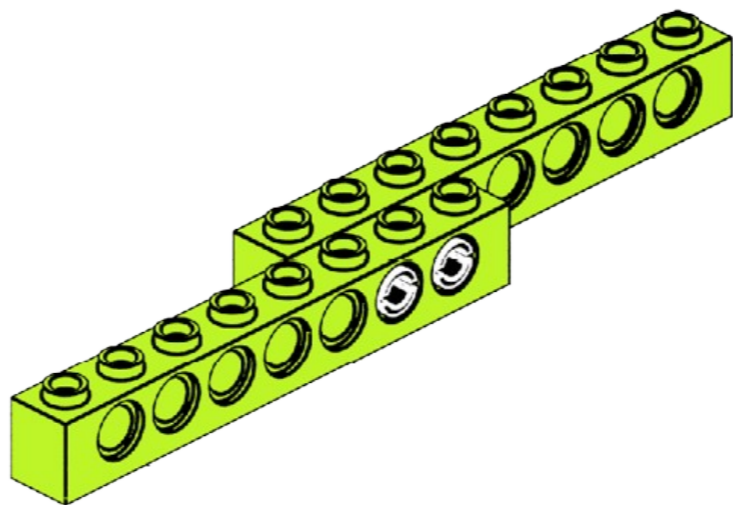


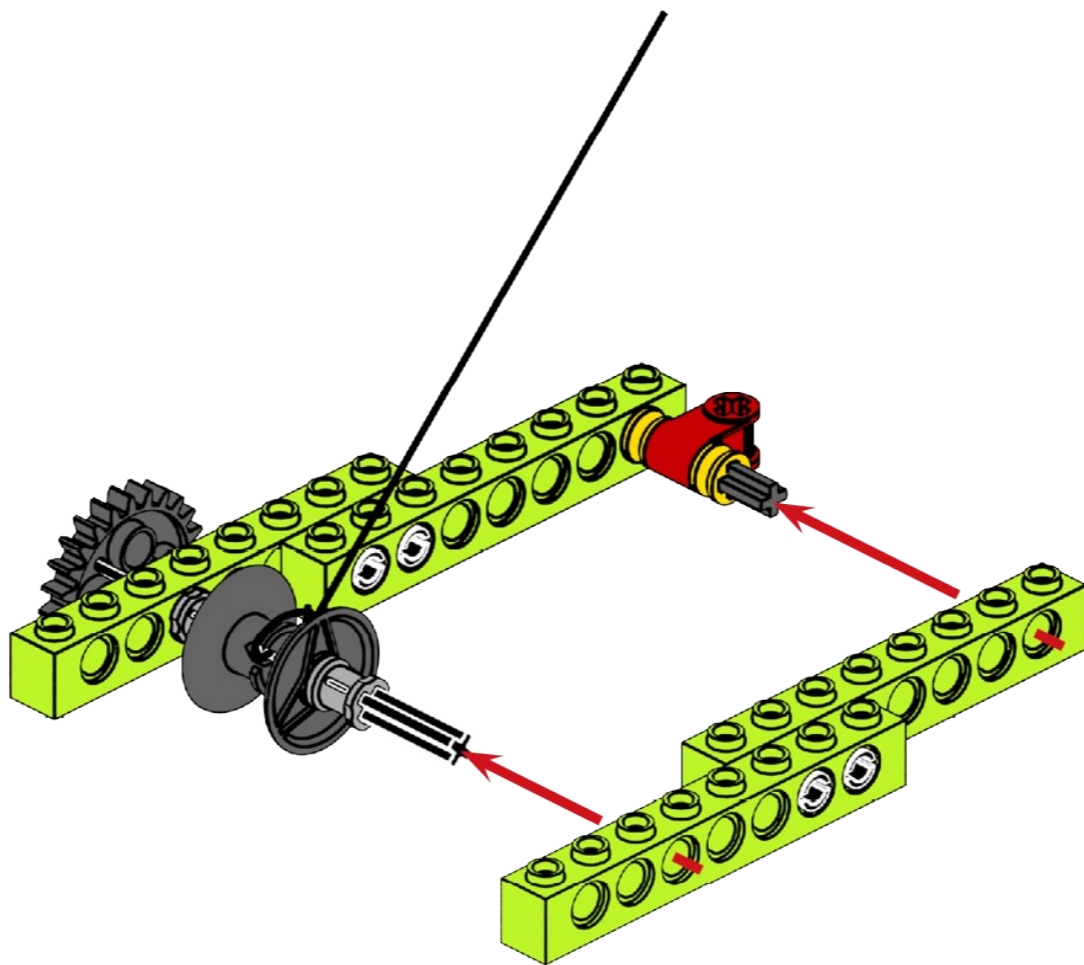
x1

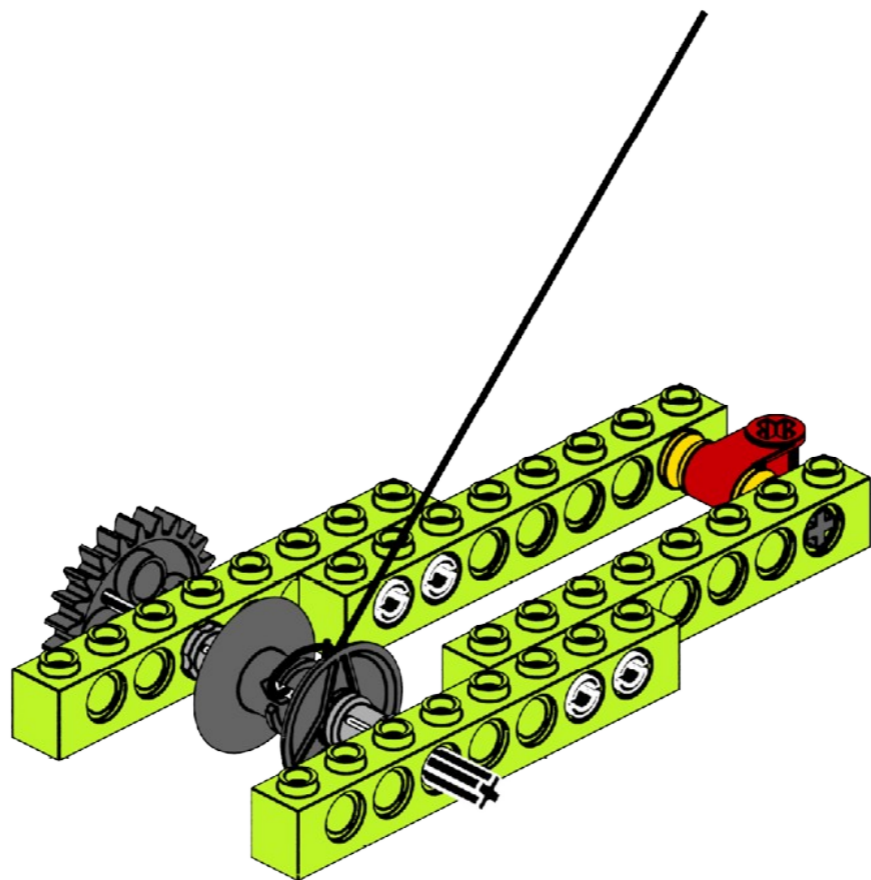


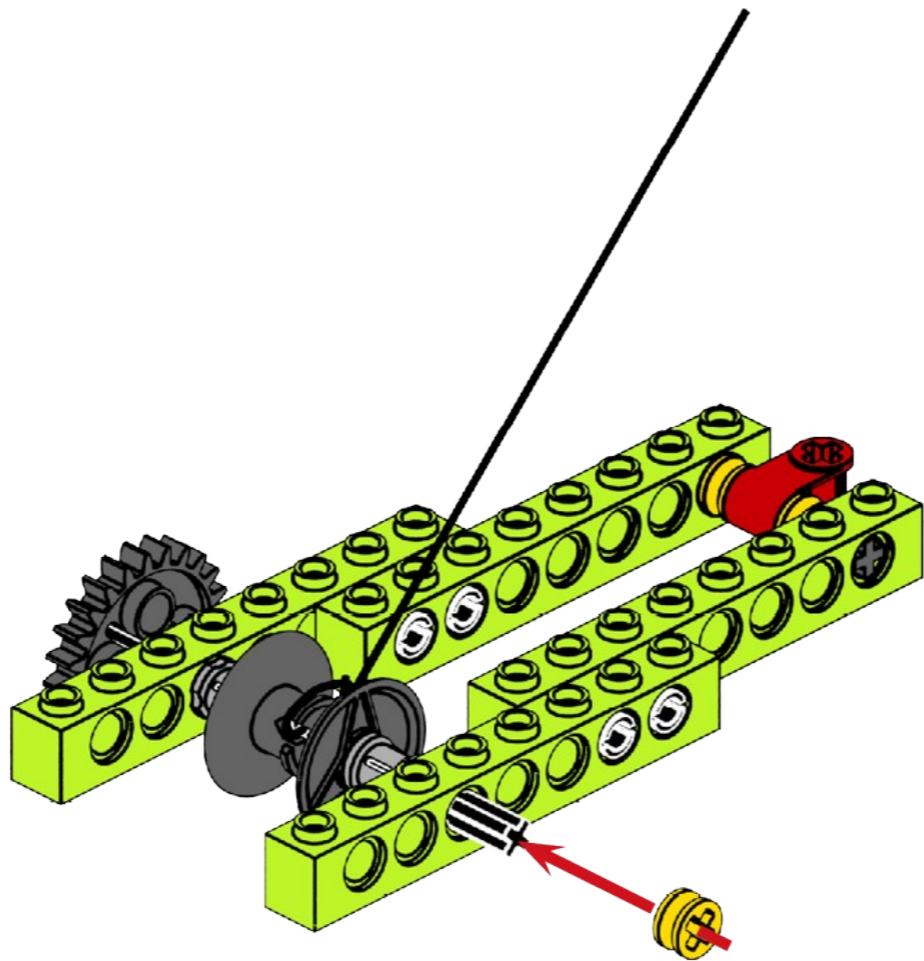
x2



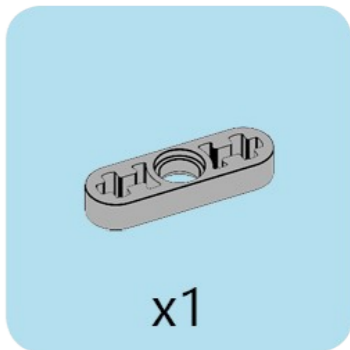
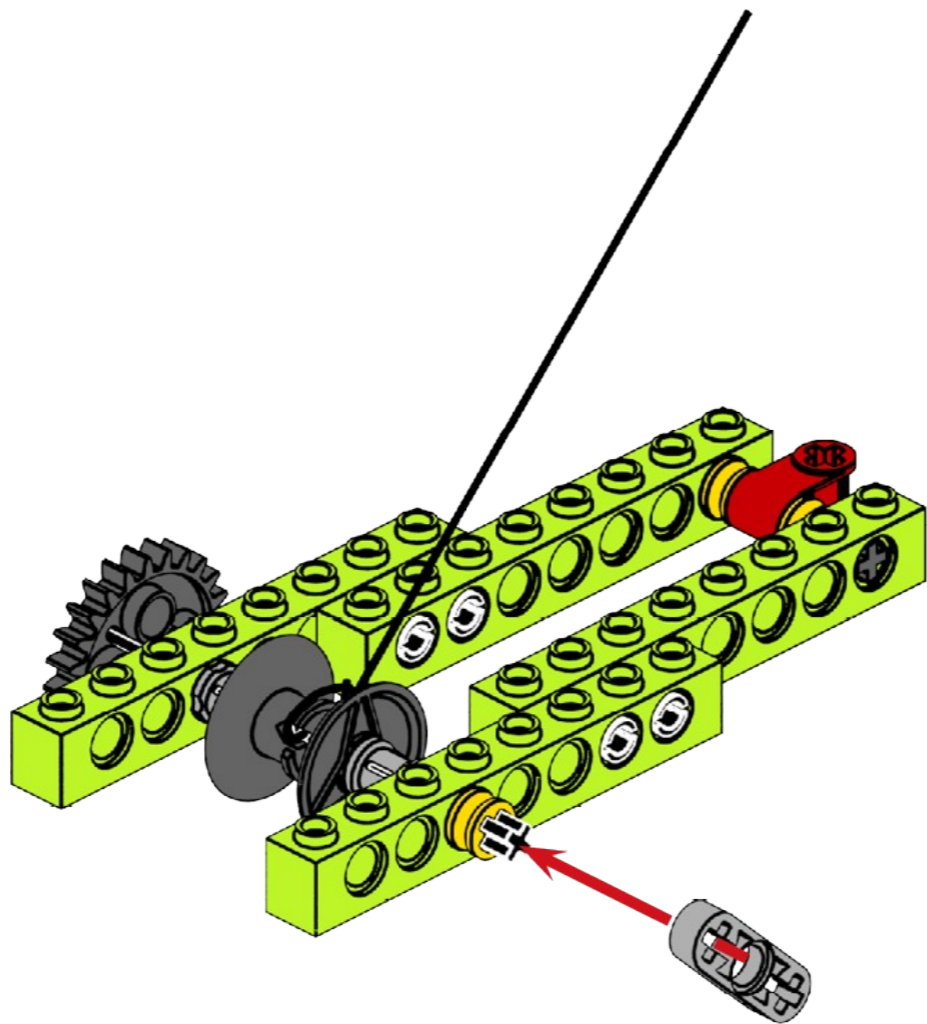


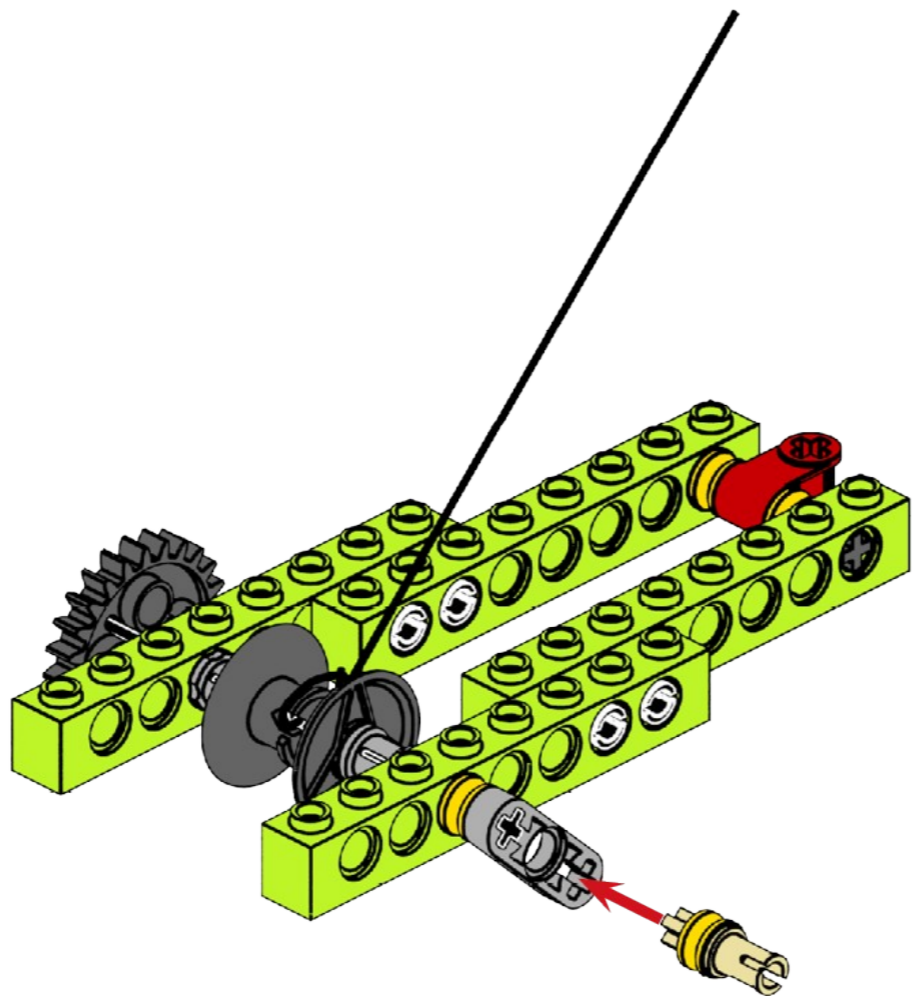




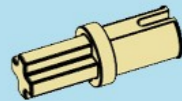


x1



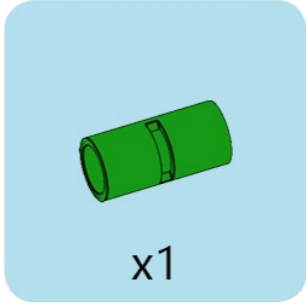
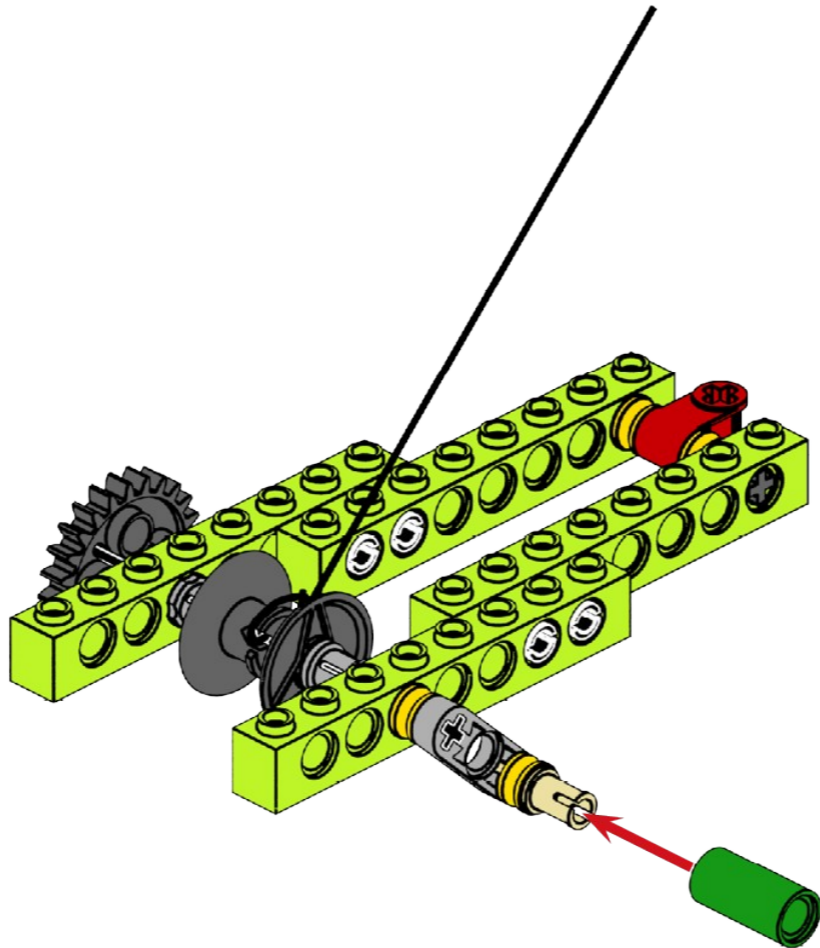


x1

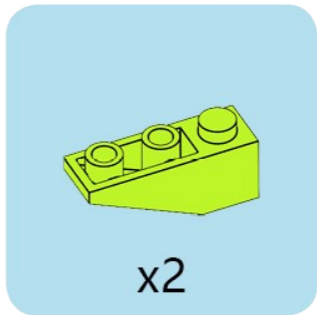
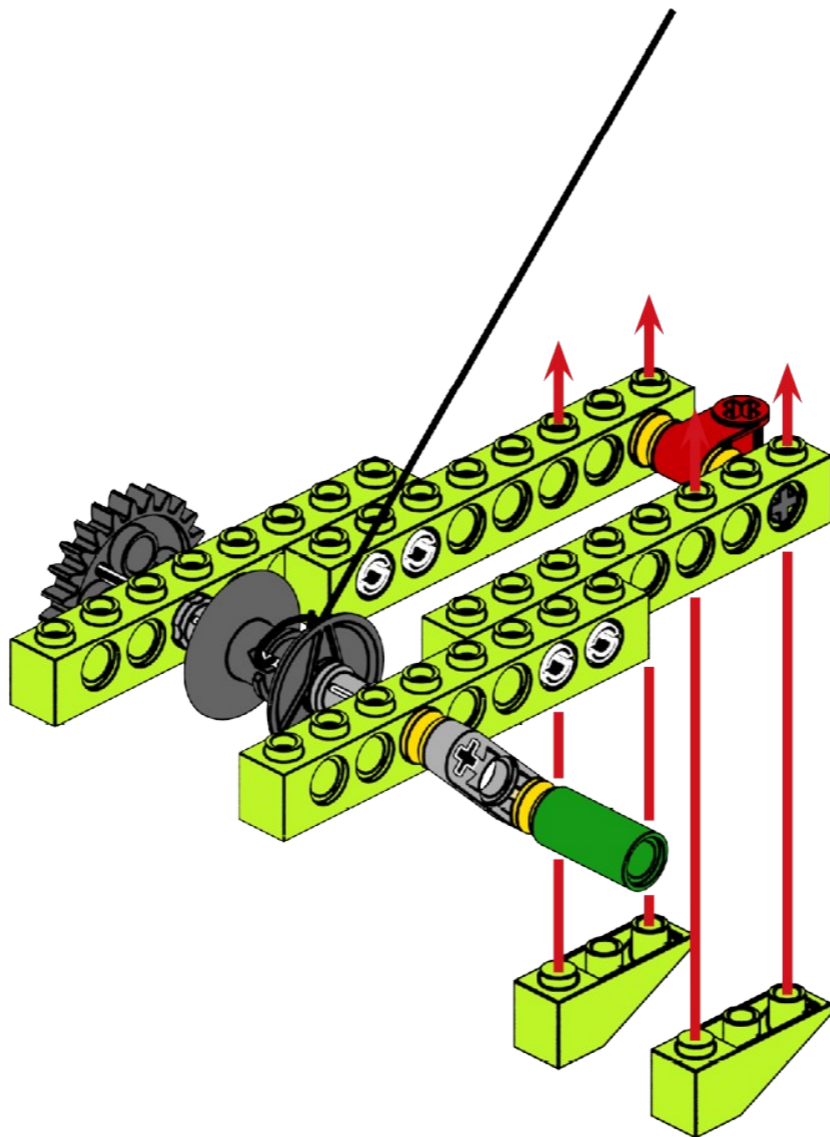


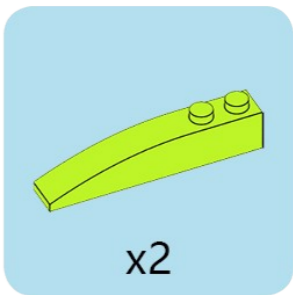
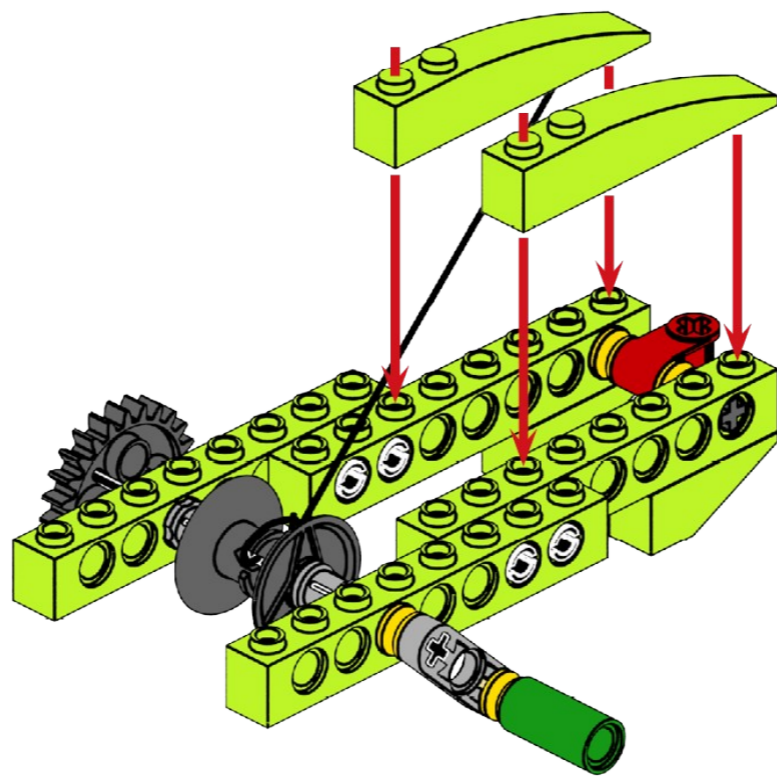
x1

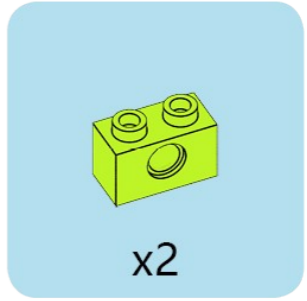
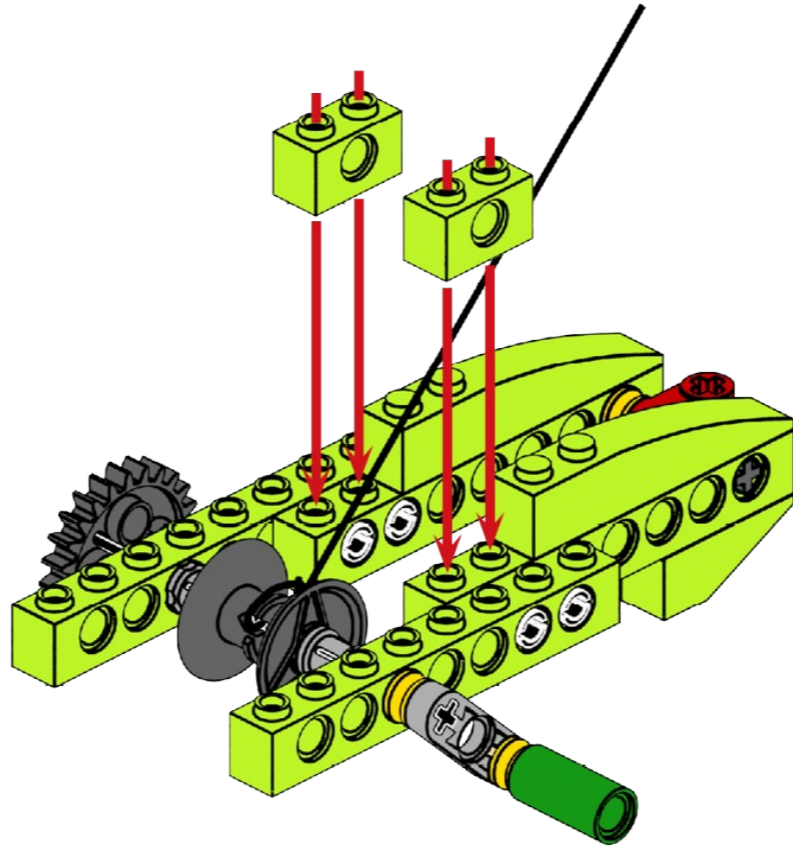
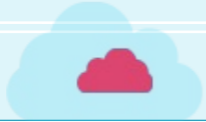


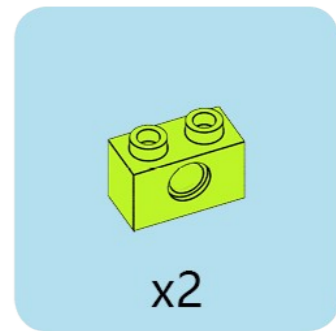
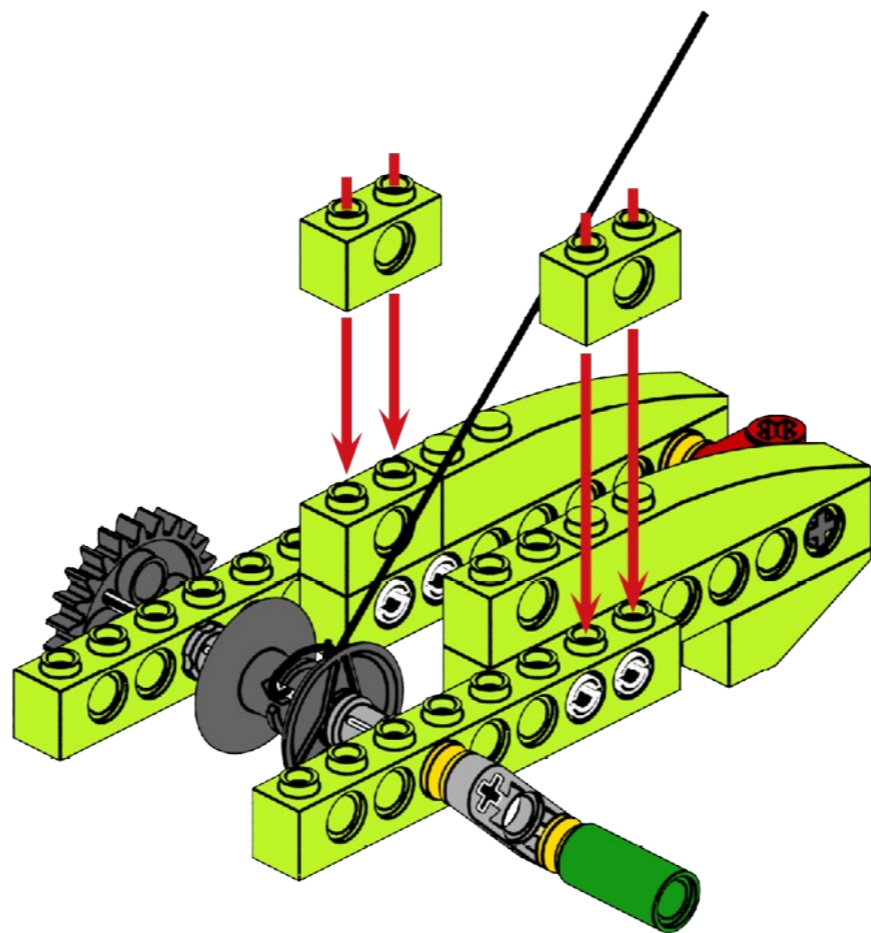


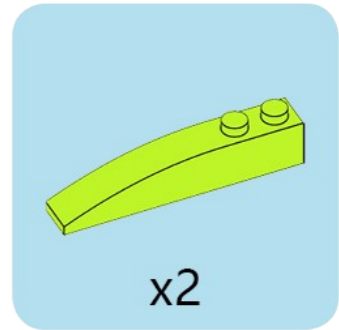
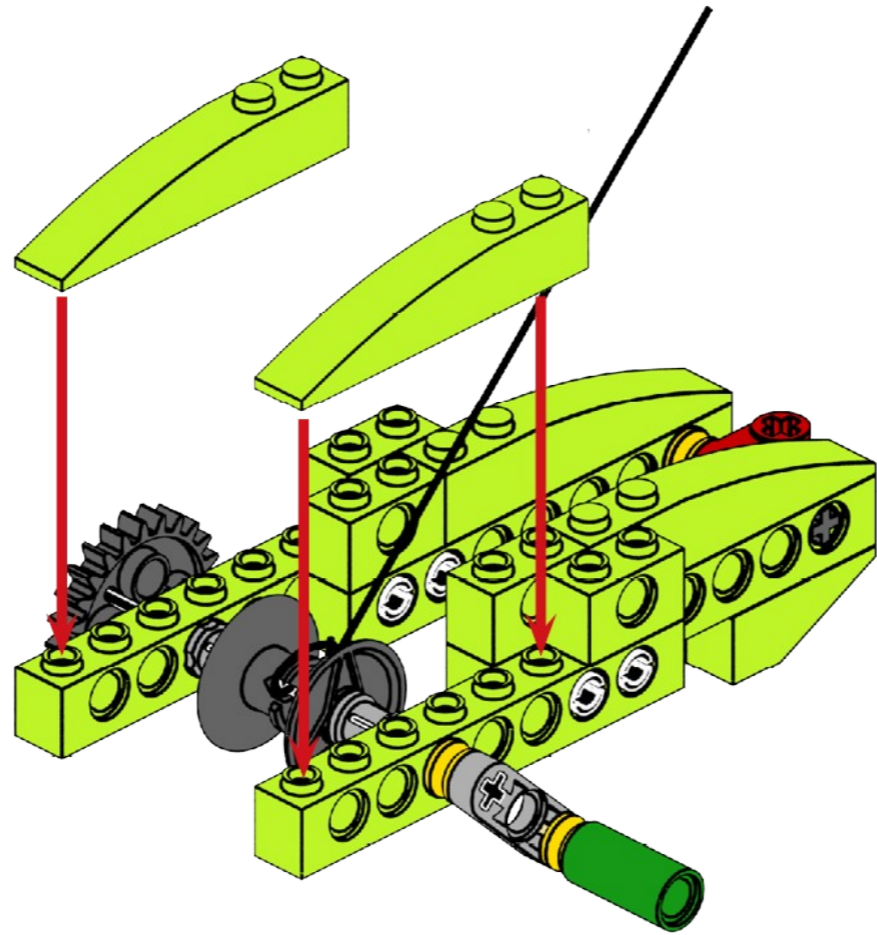
x1

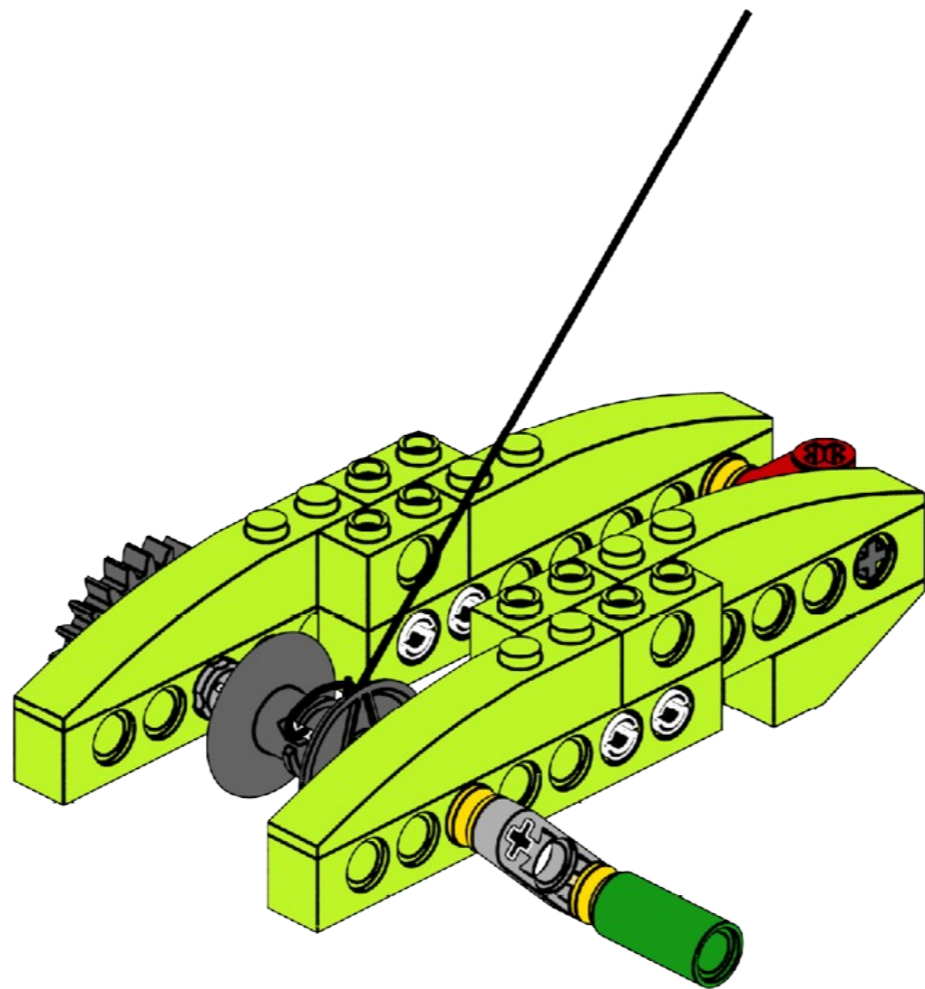


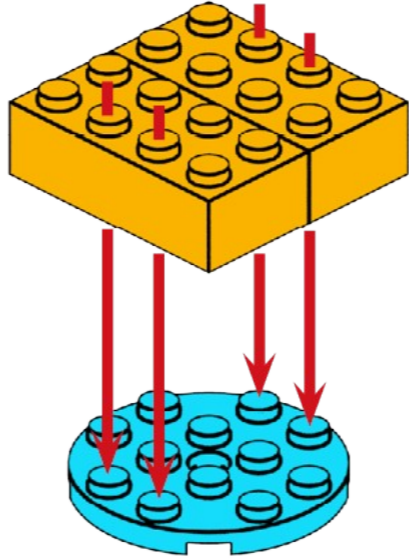
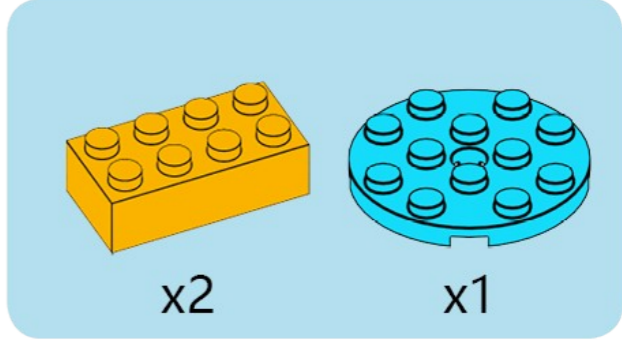


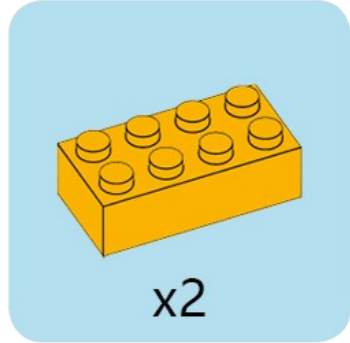
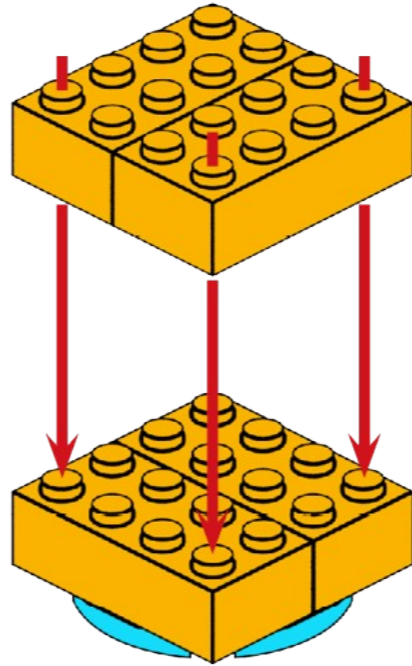
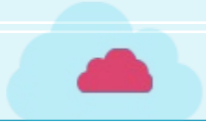


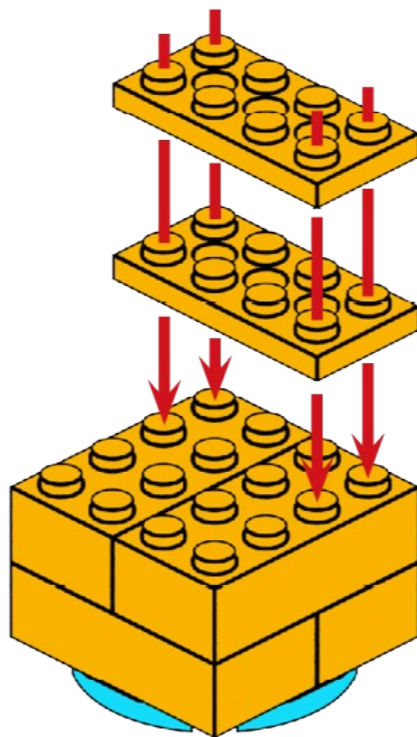




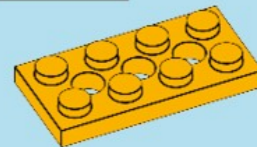




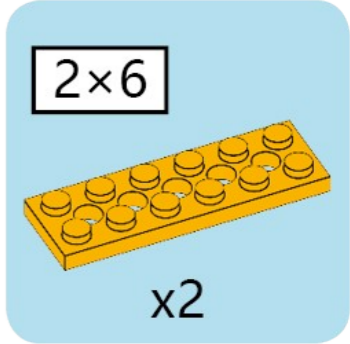
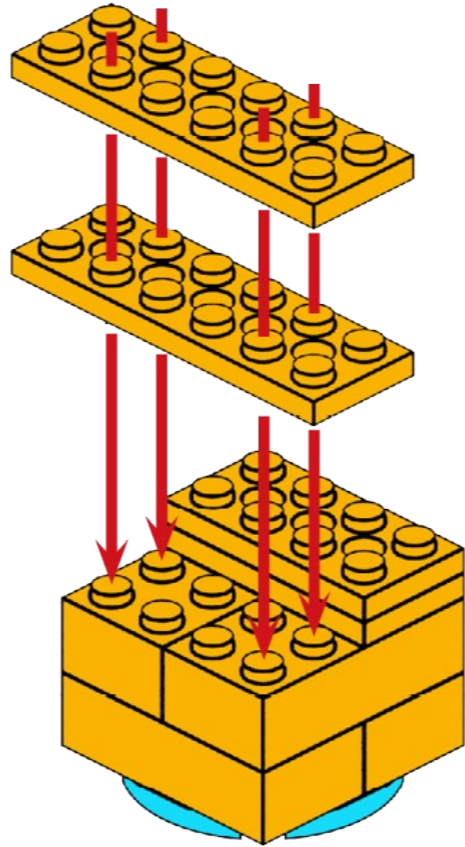


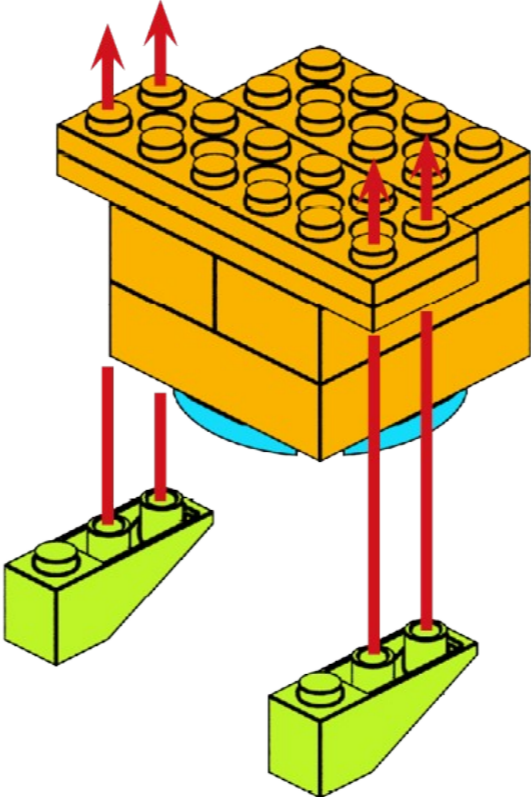
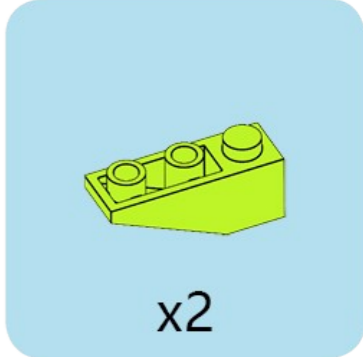


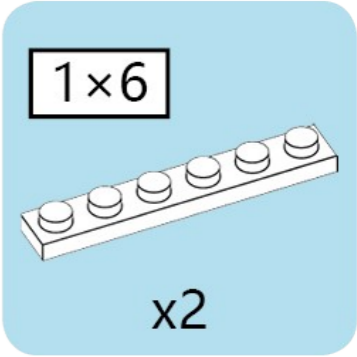
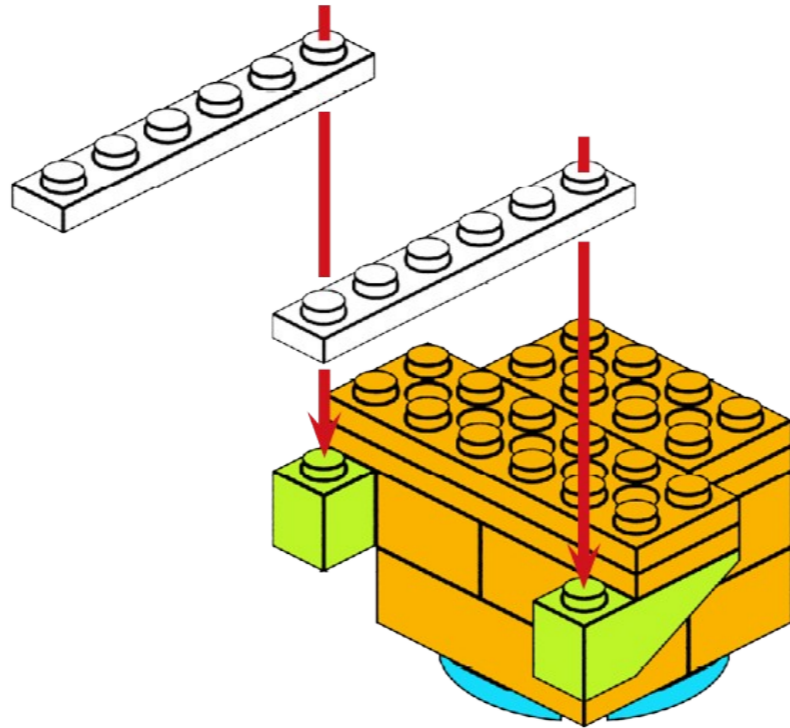
2x4

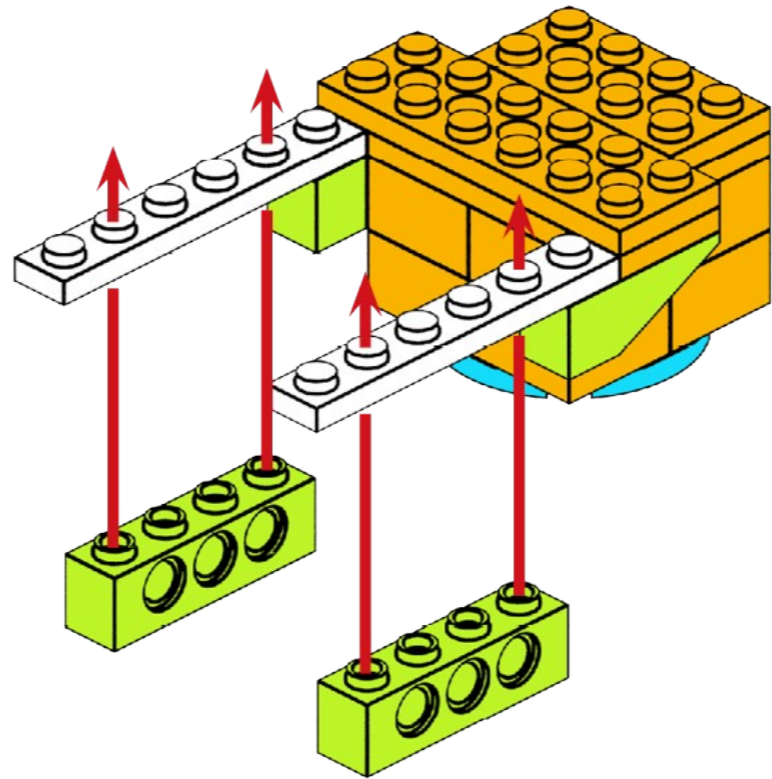
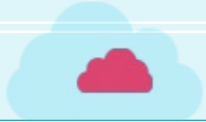


x2

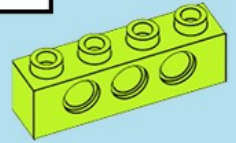




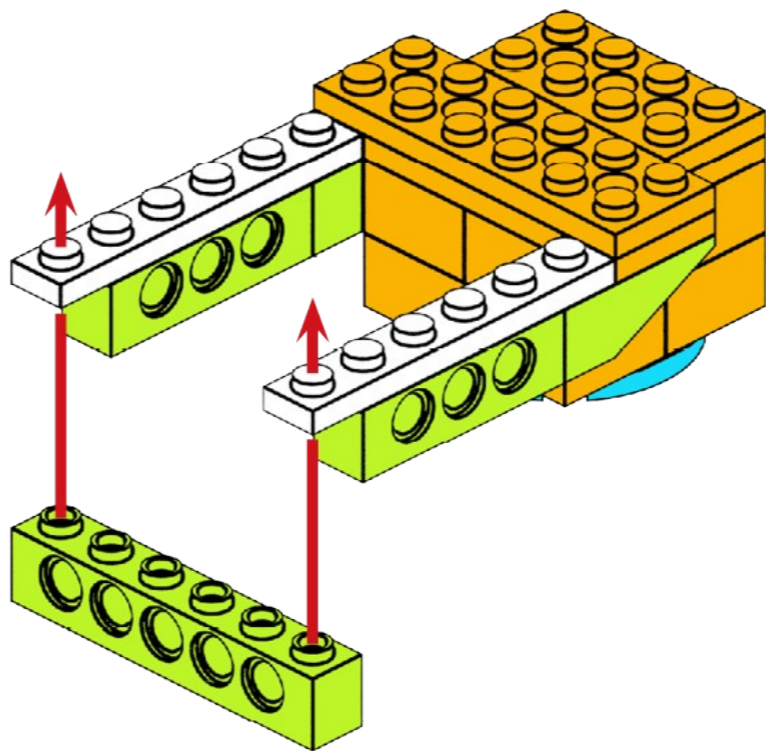




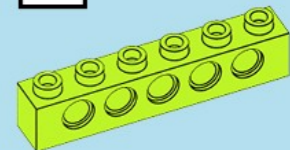
4



x2



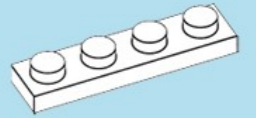
6



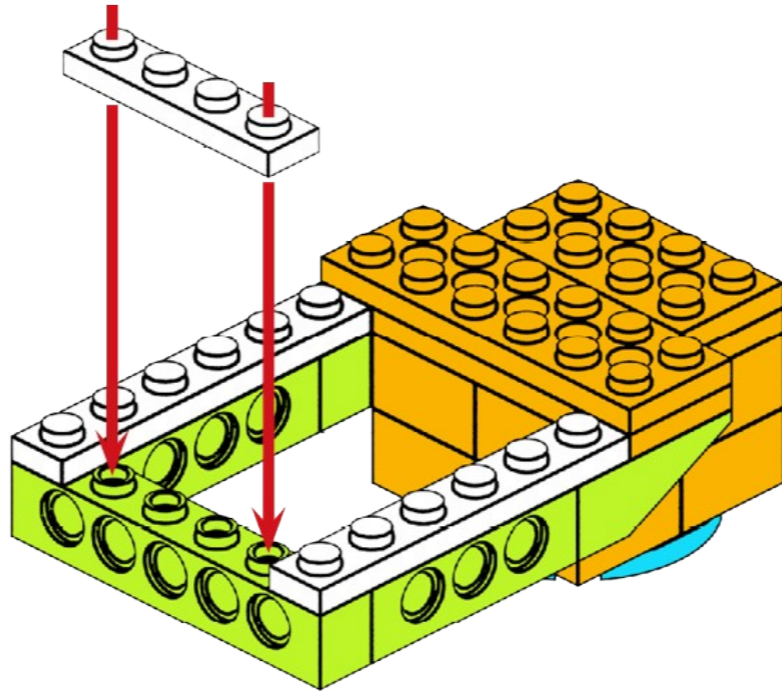
x1

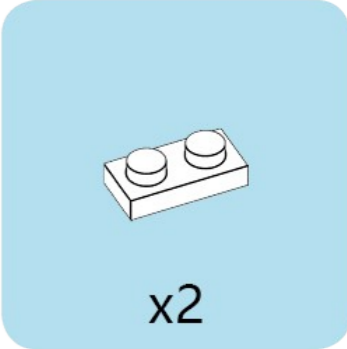
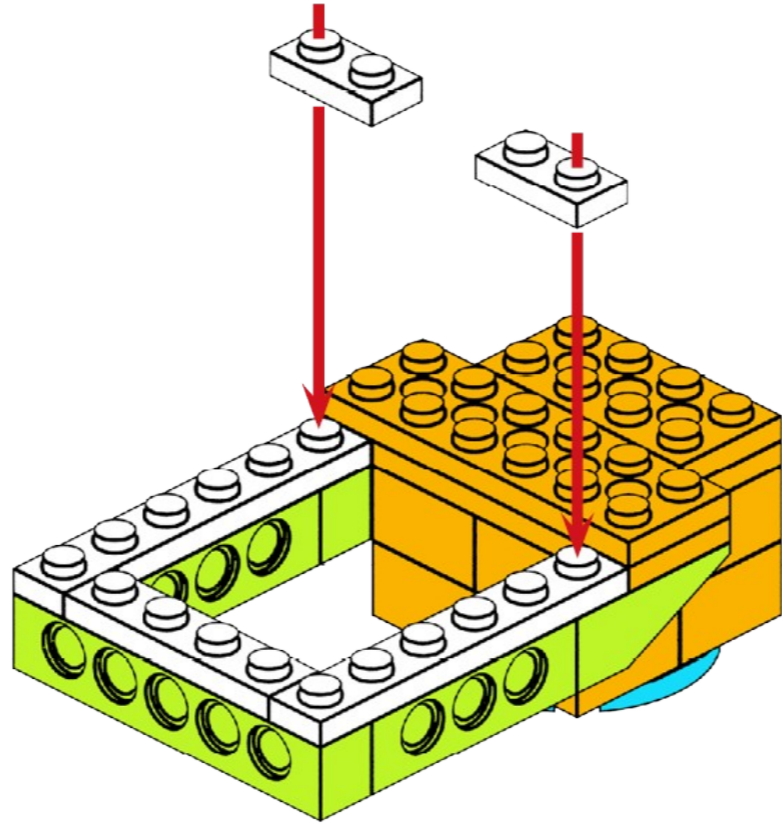


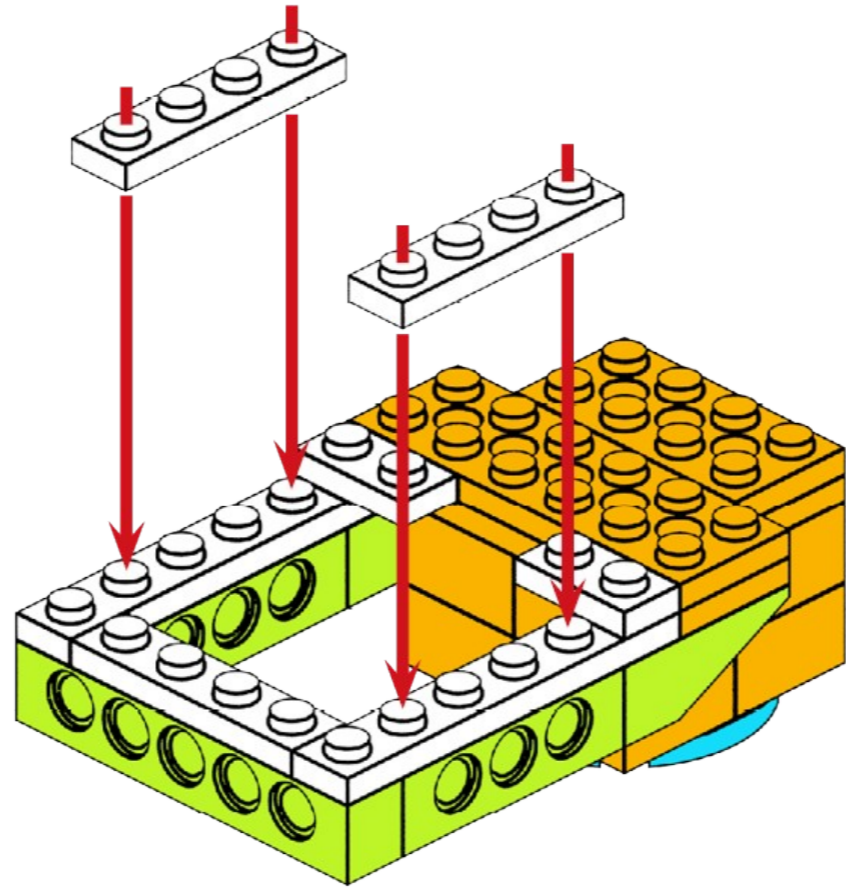
1x4



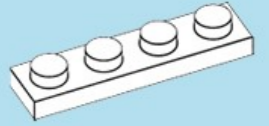
x1



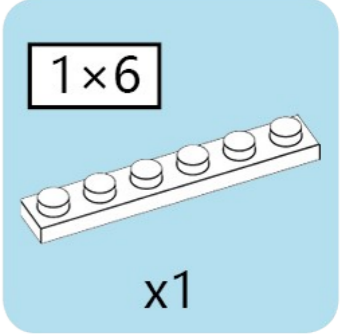
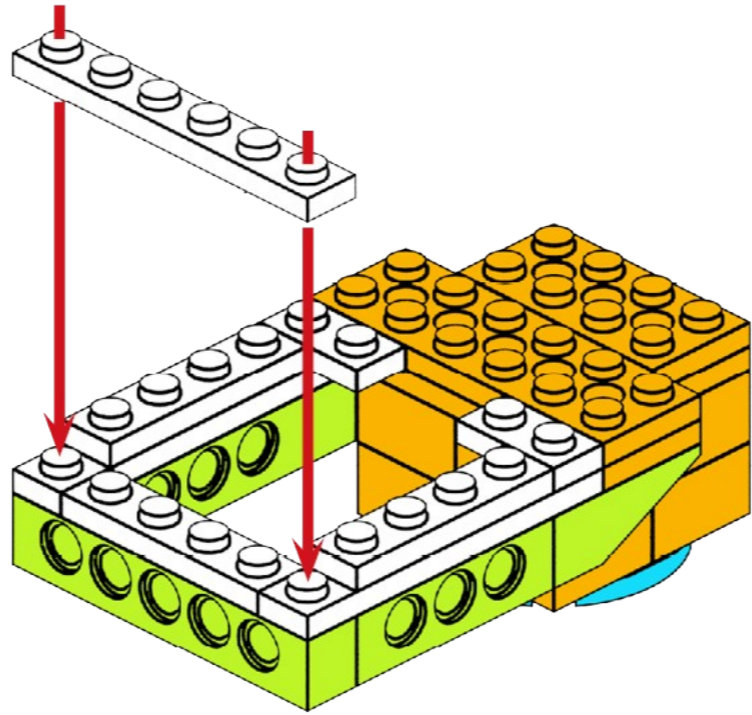


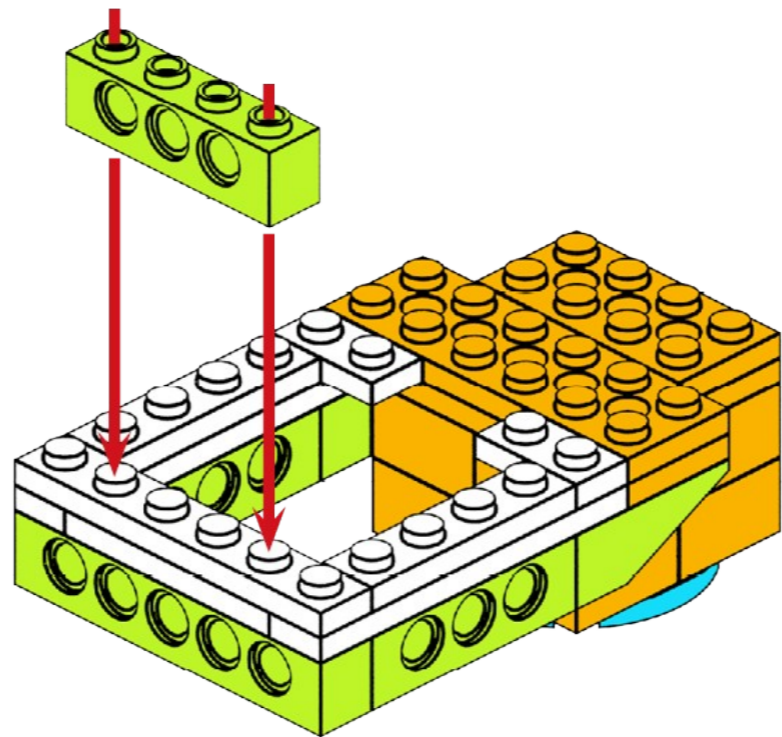


1x4

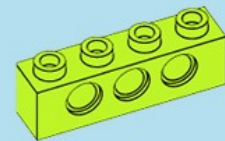


x2

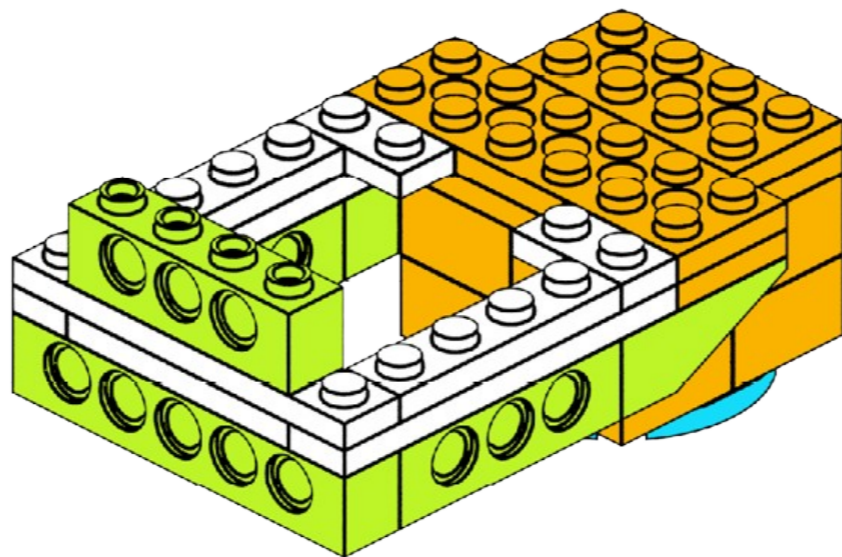


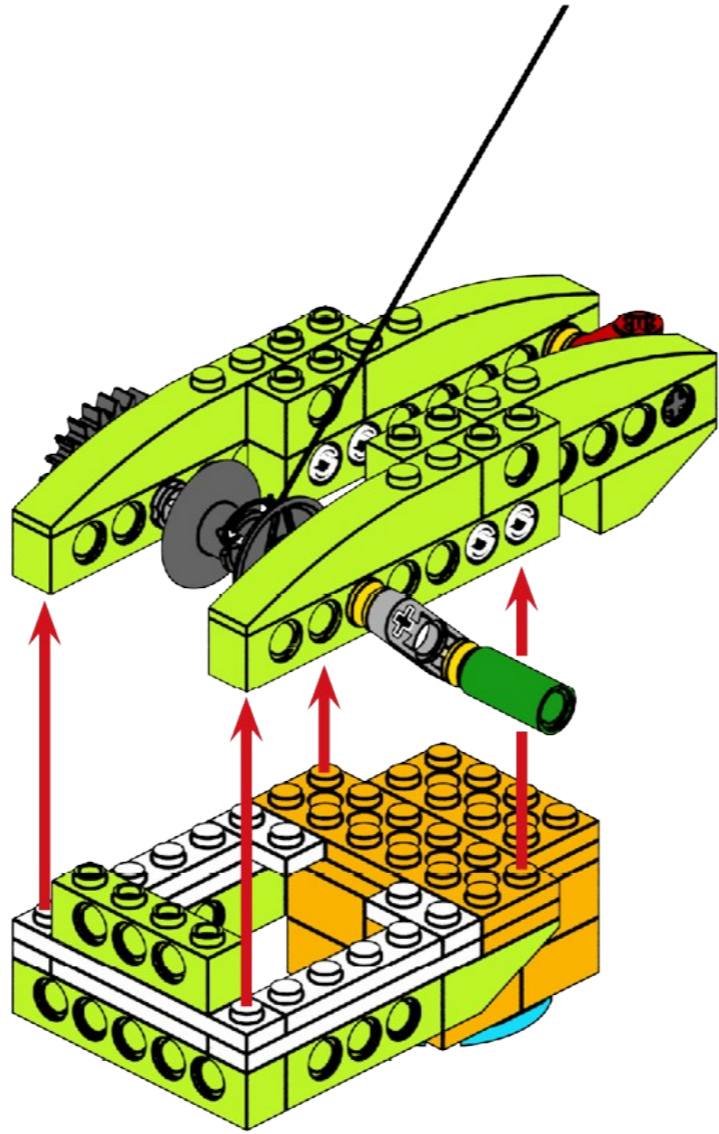


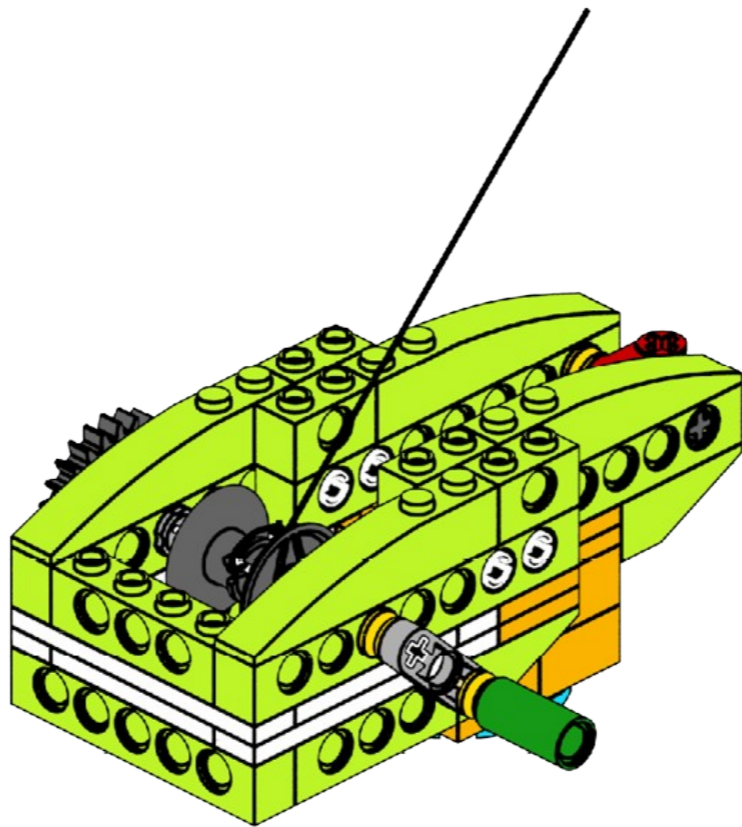
4



x1









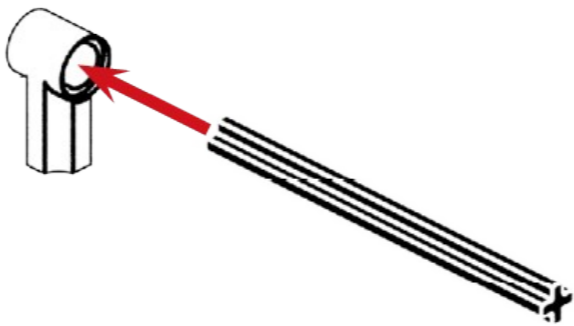
6

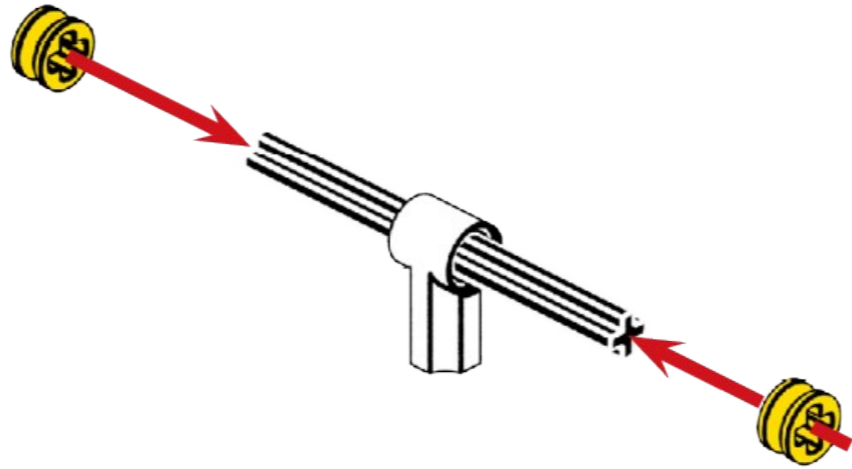


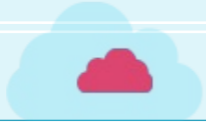
x1



x1



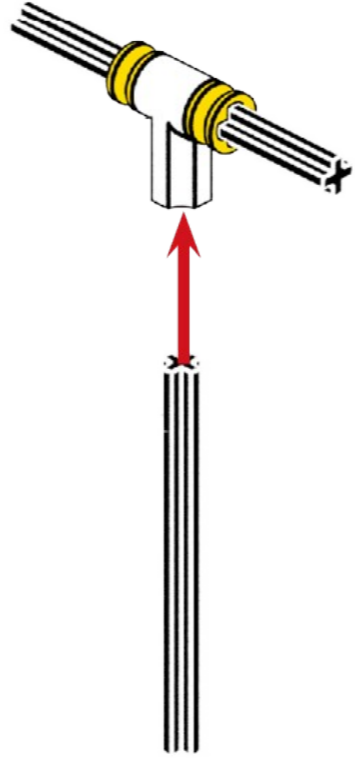


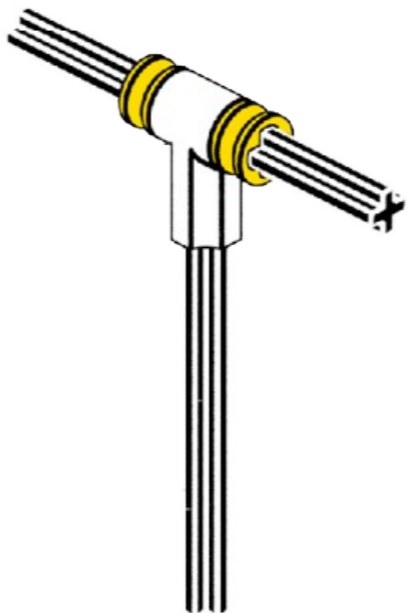


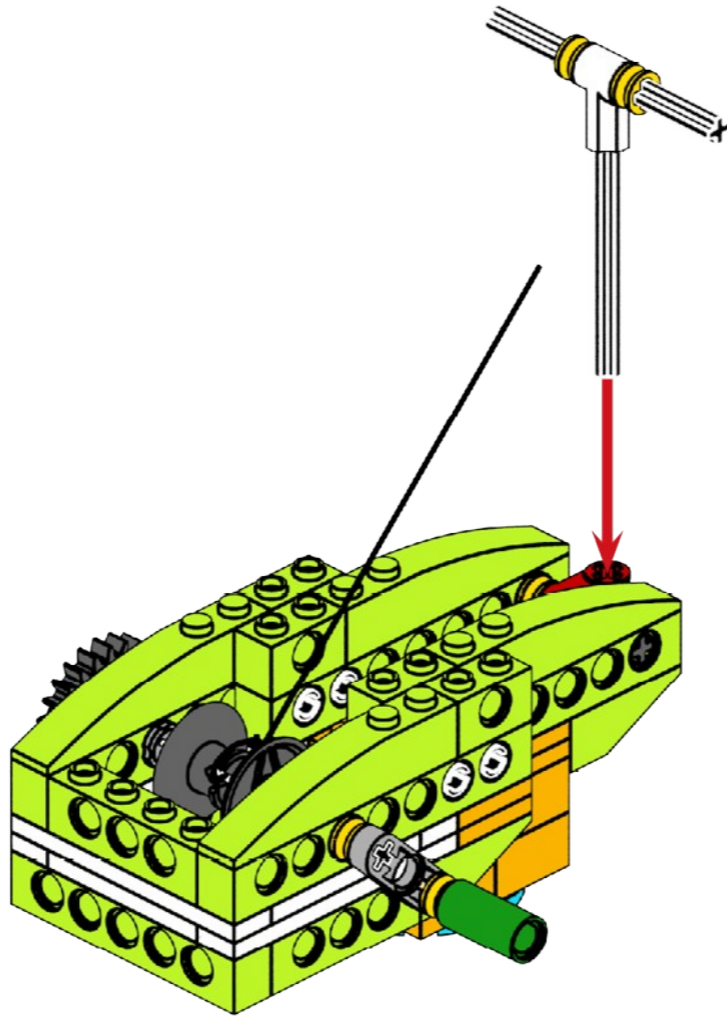
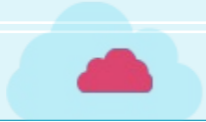
6

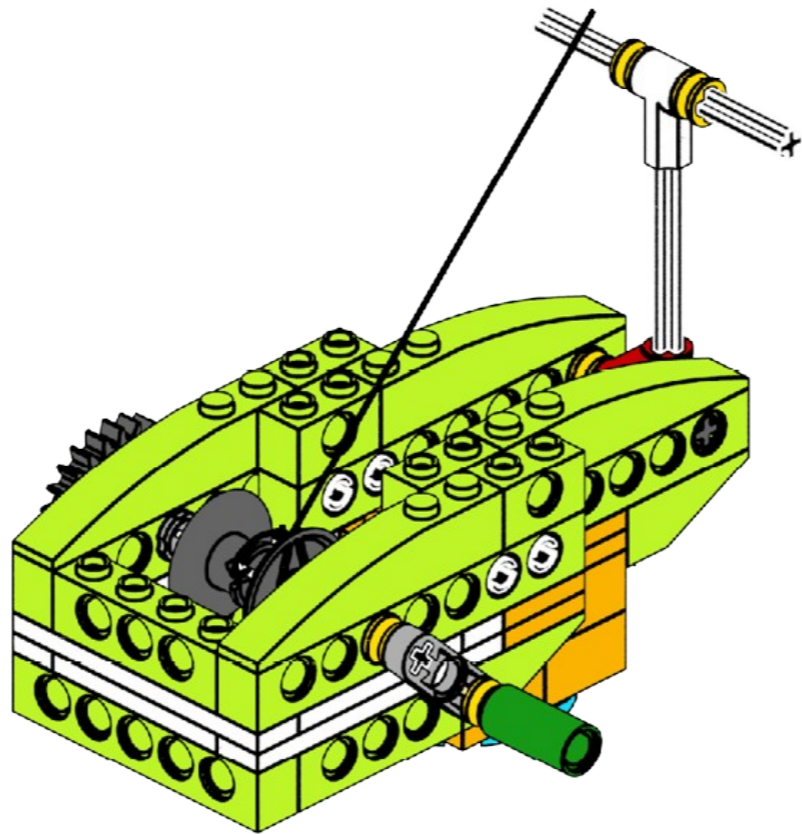


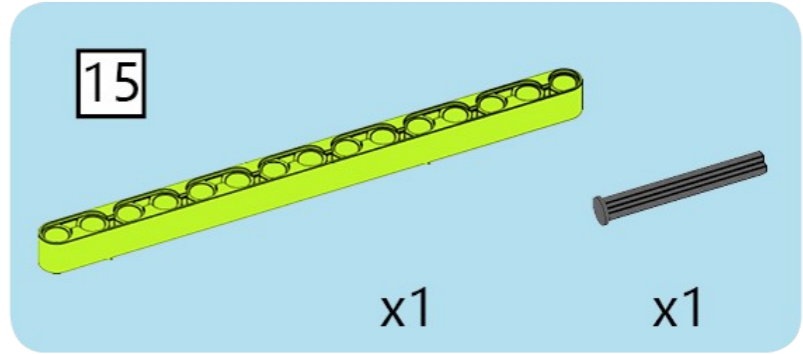
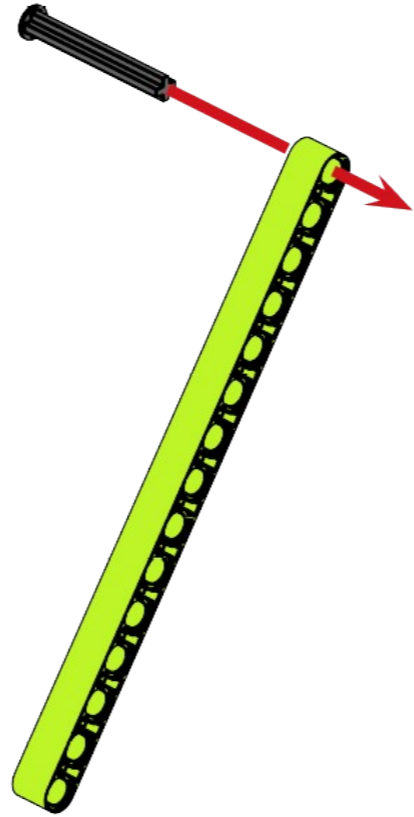
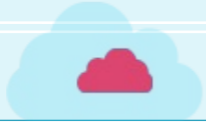
x1

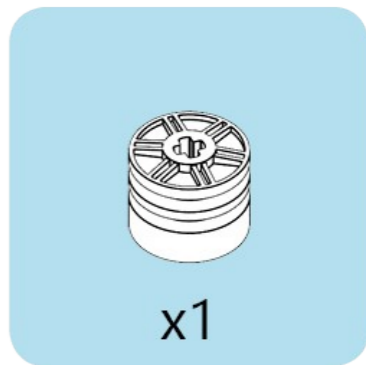
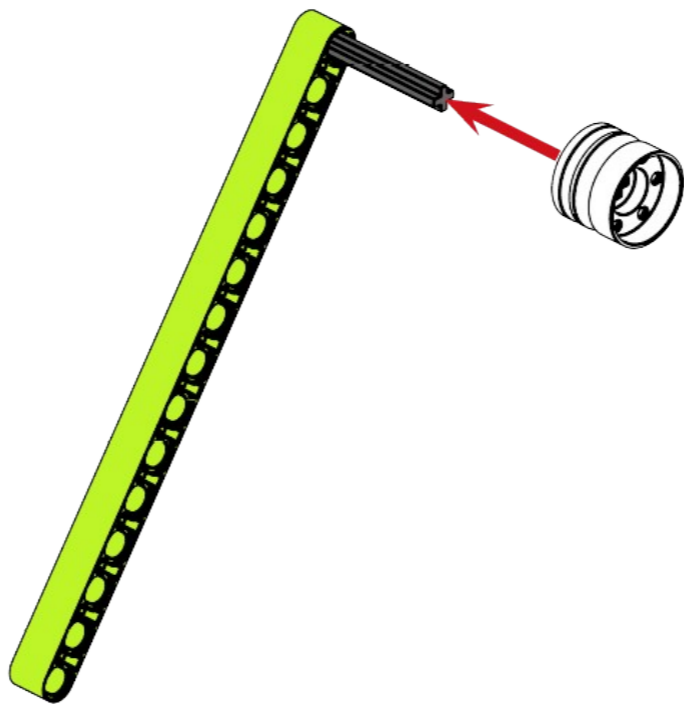


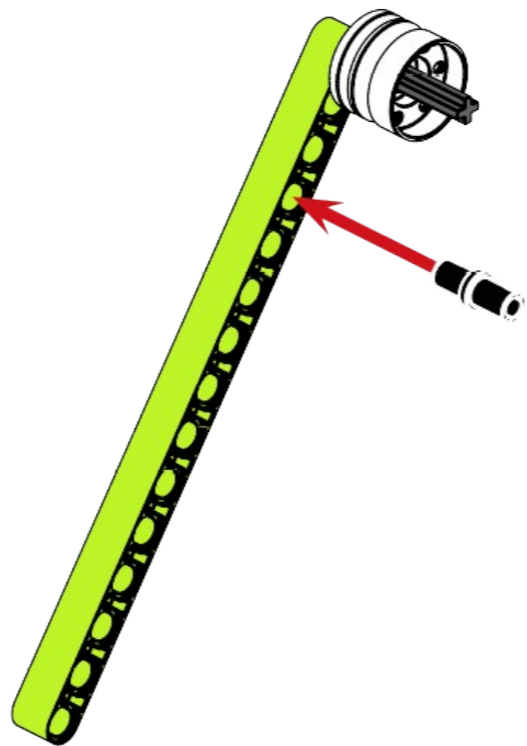




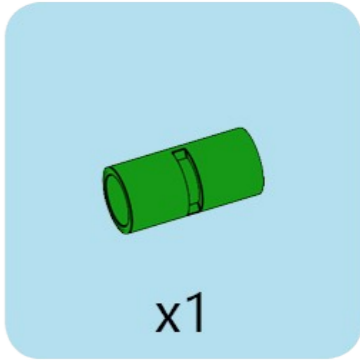
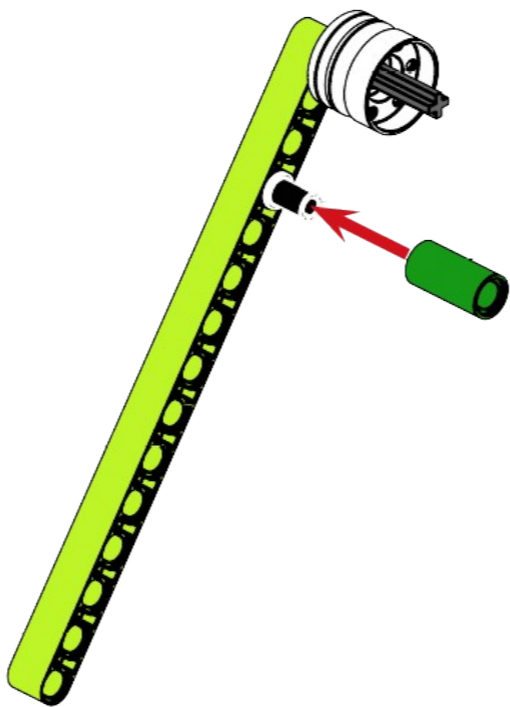


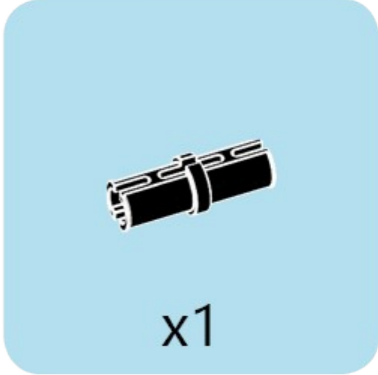
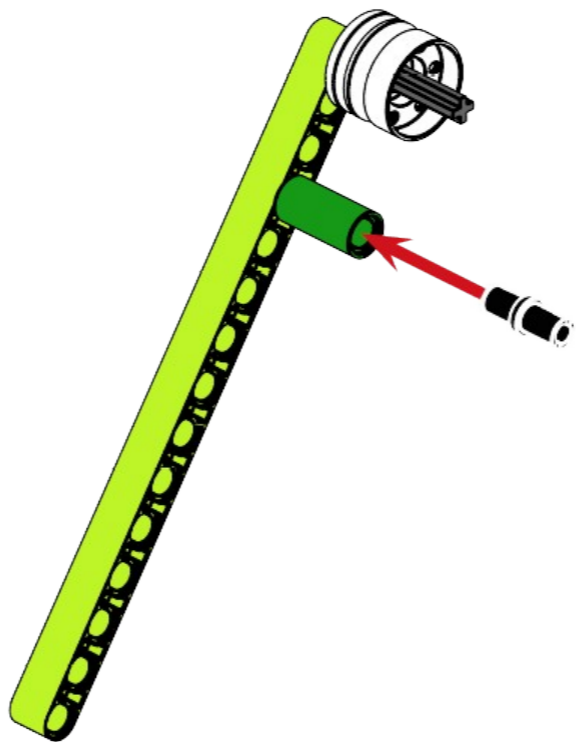


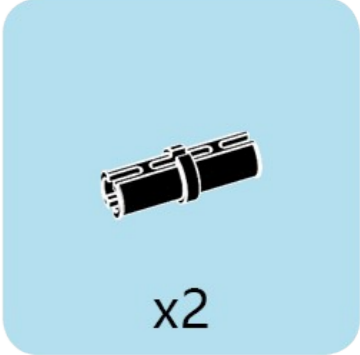
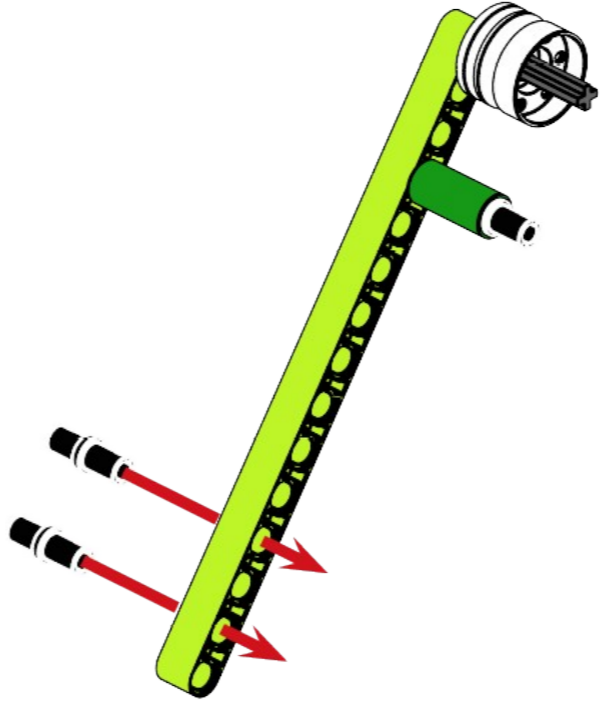


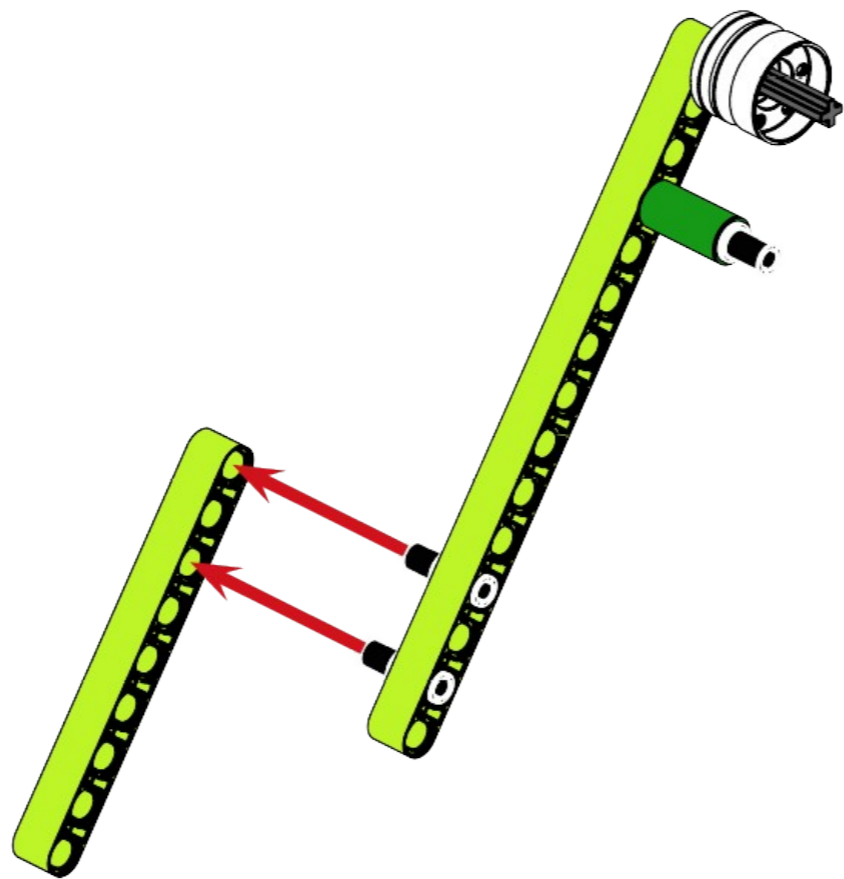


x1

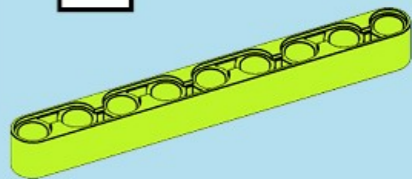




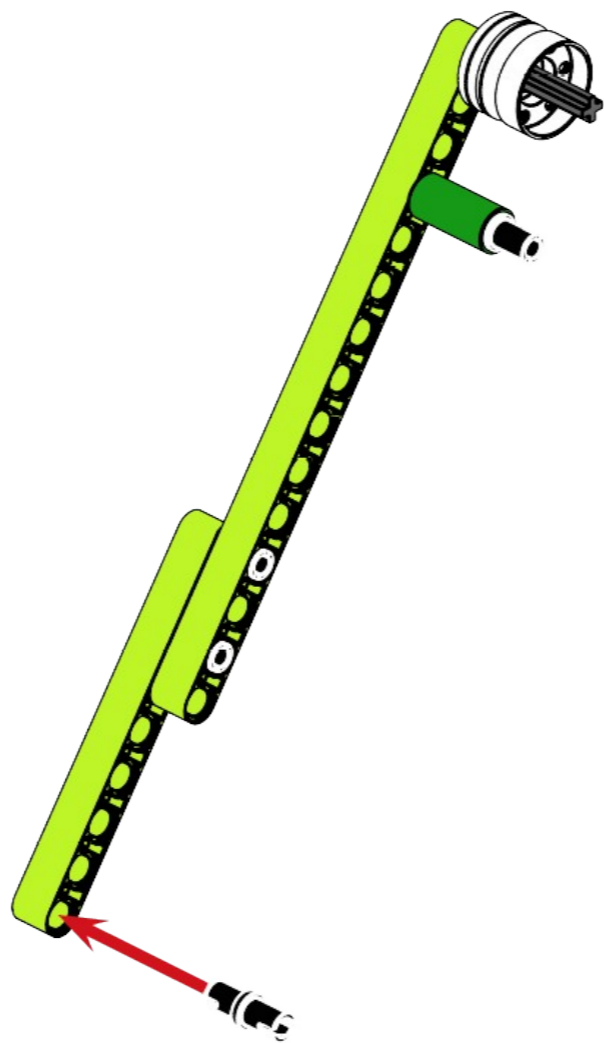




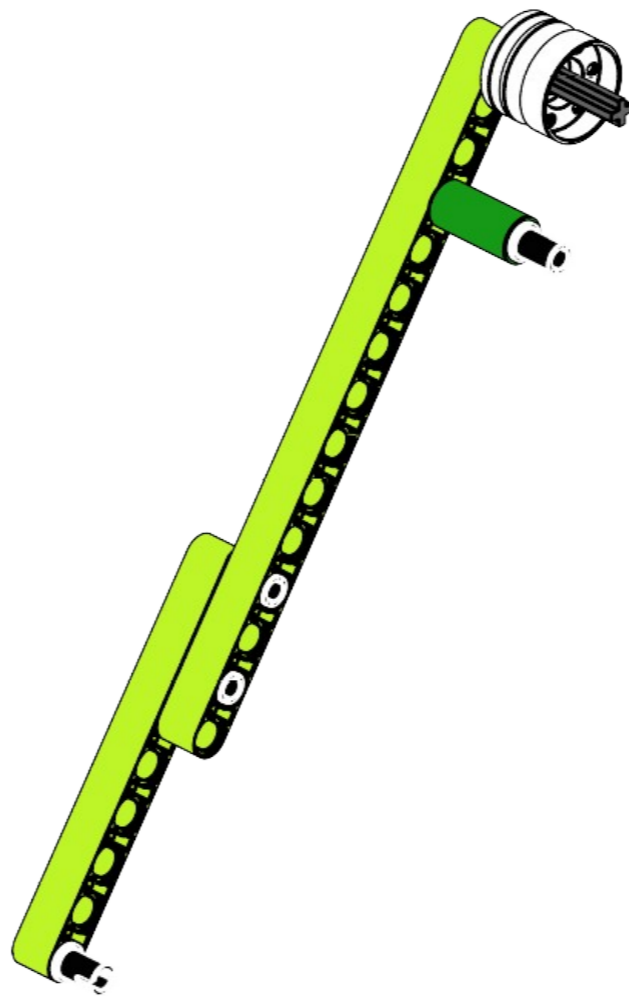
9

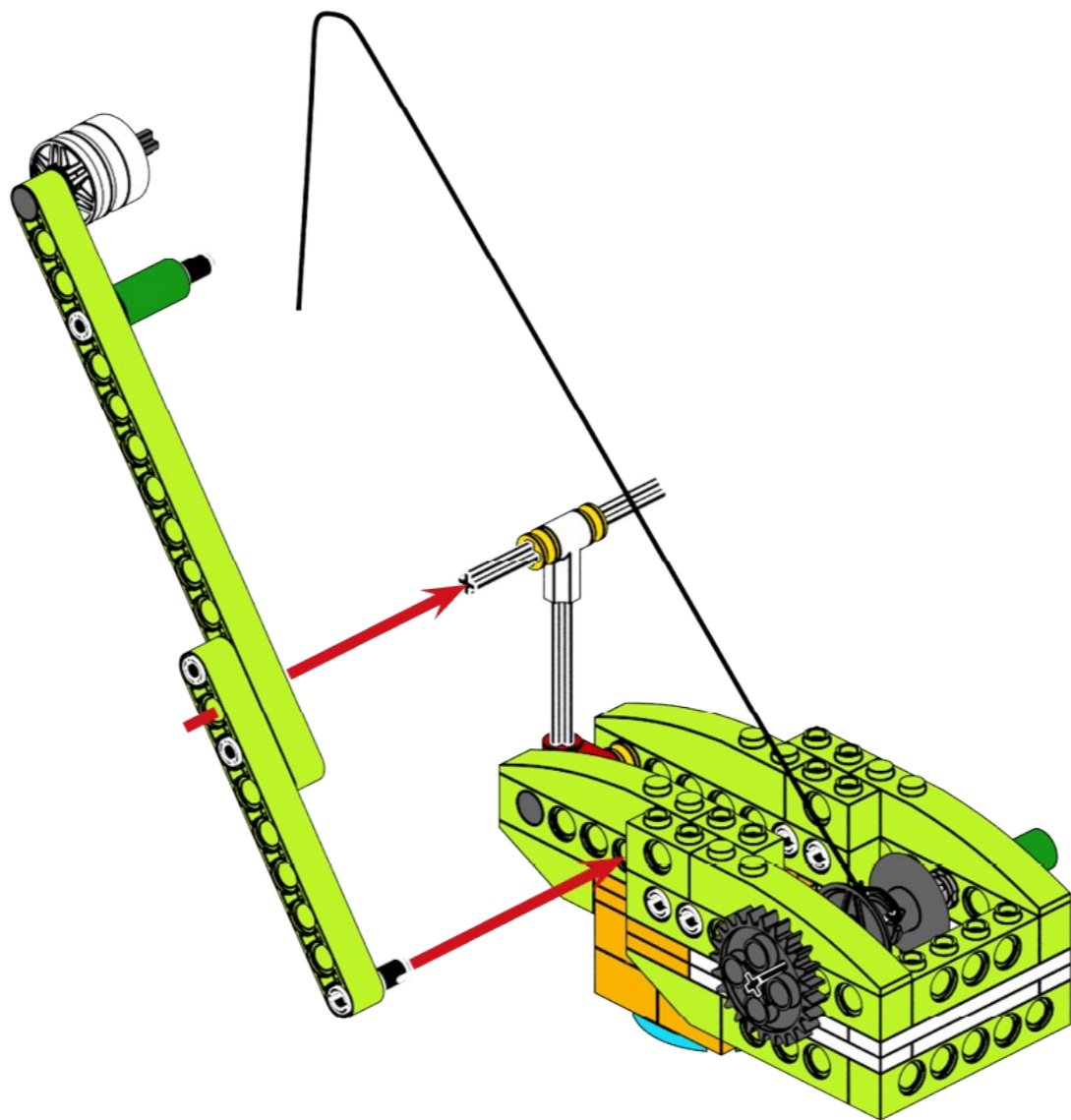


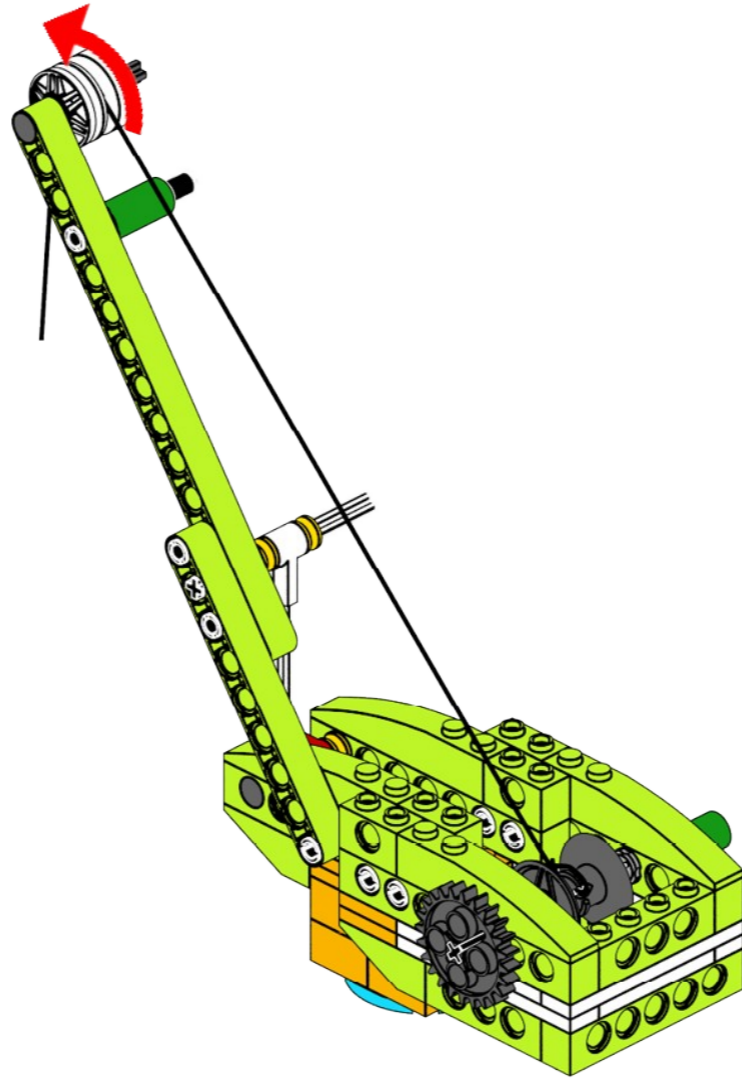
x1

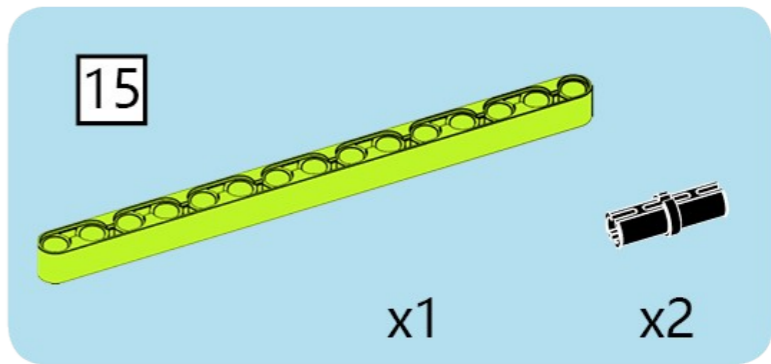
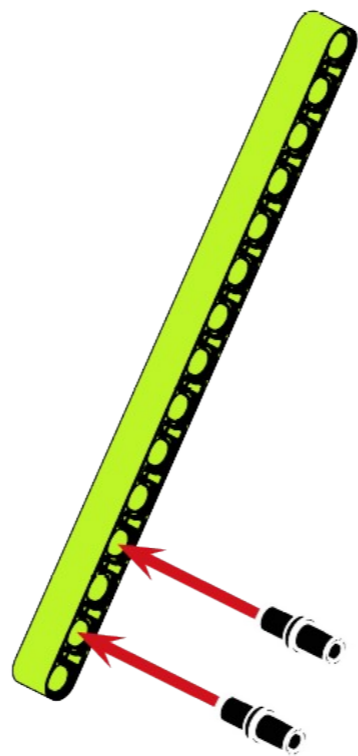


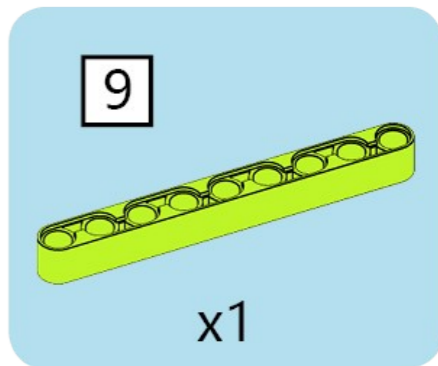
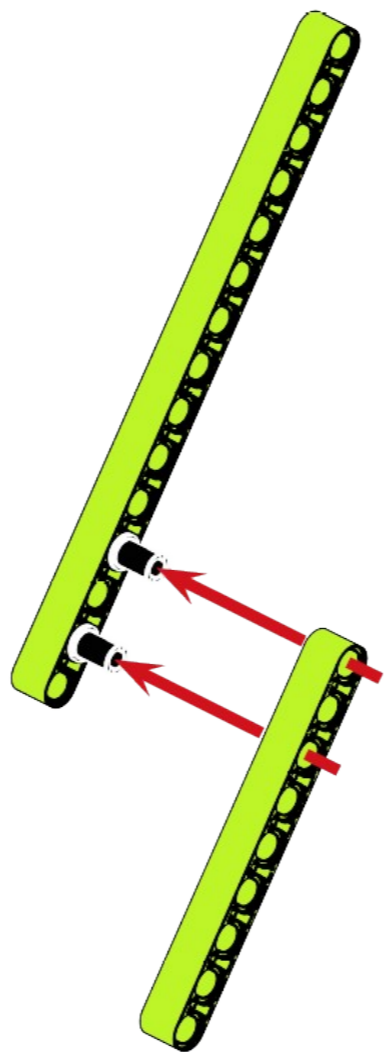
x1

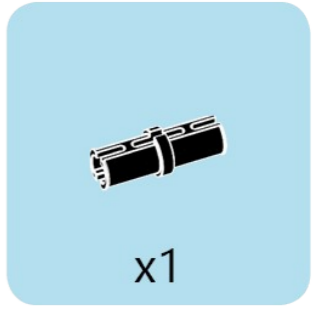
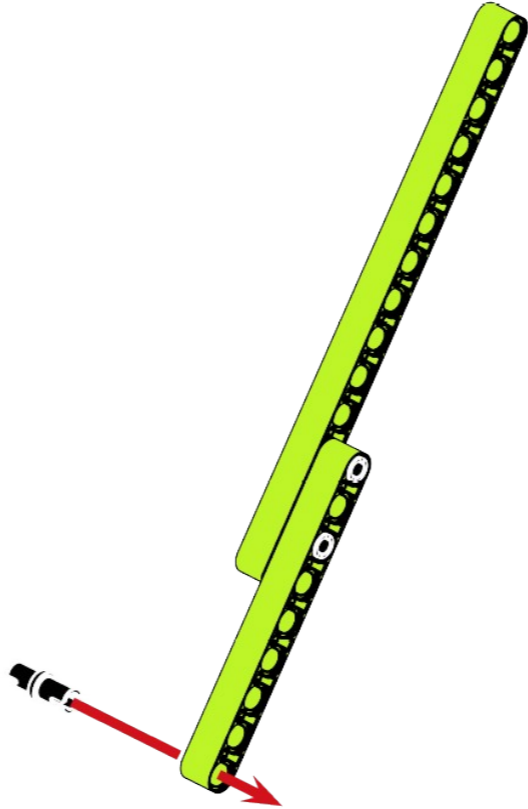


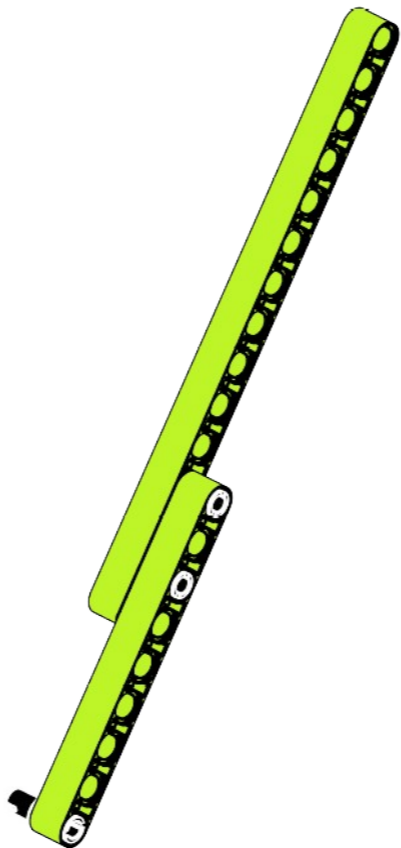


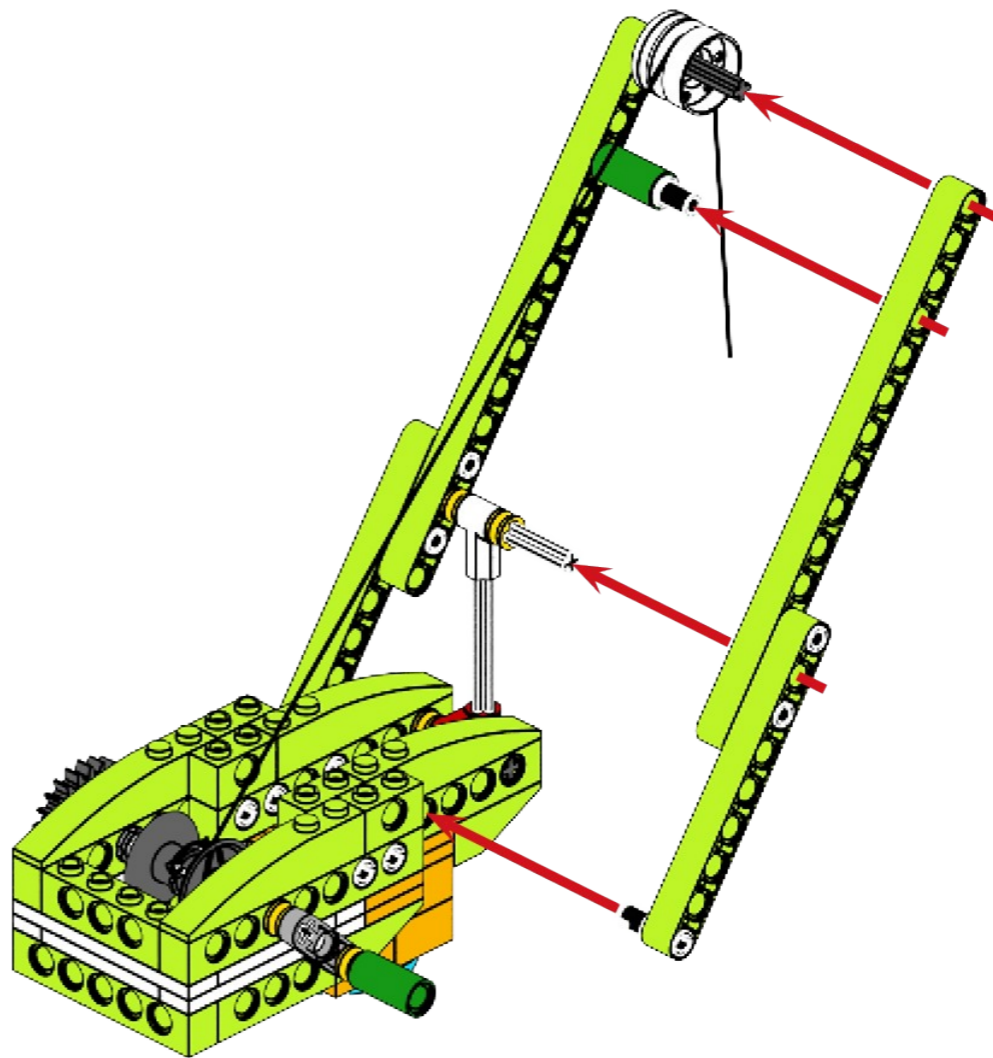


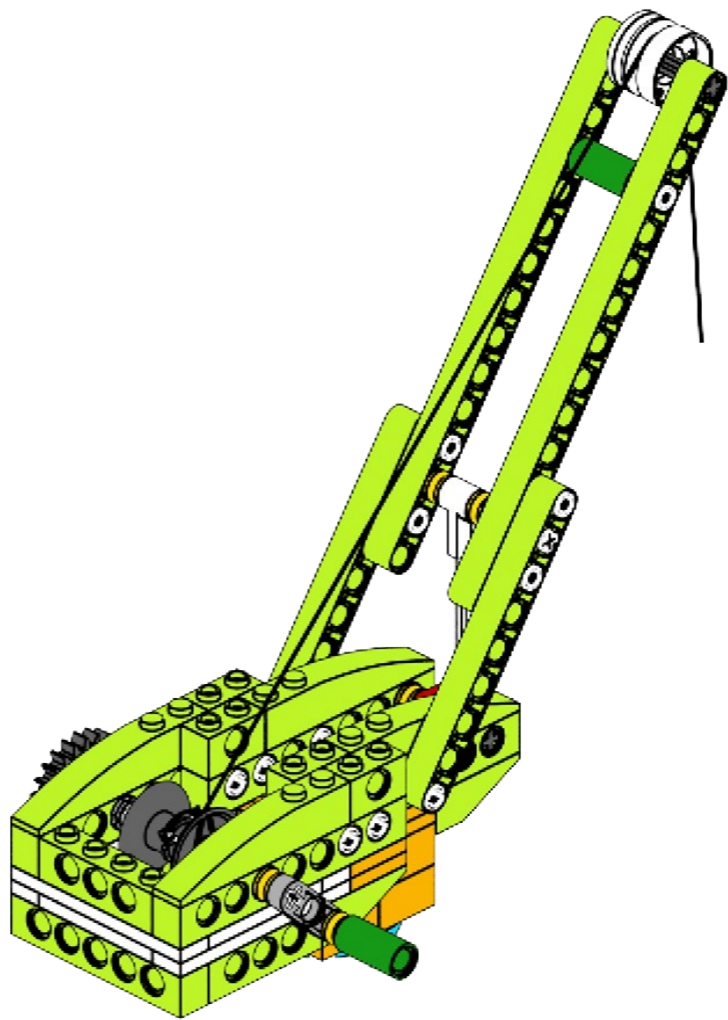


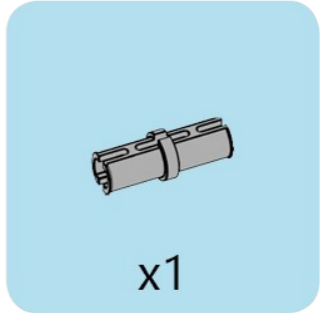
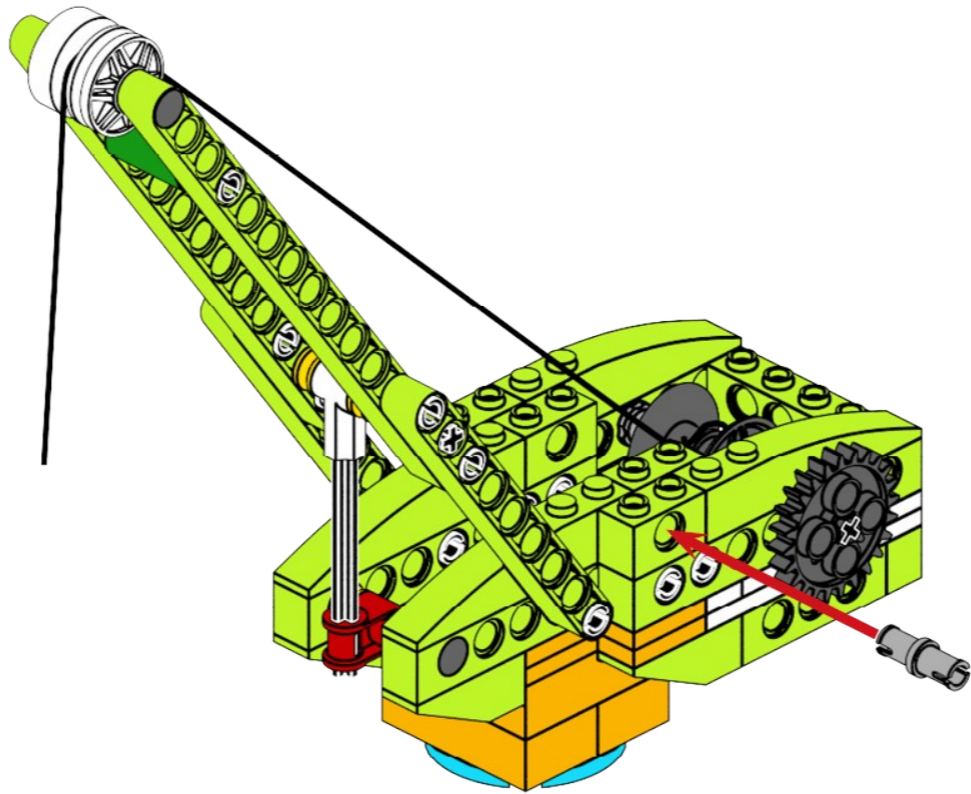
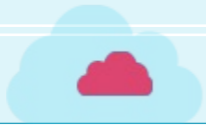




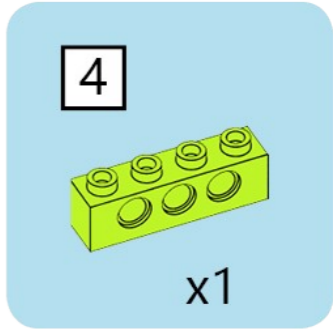
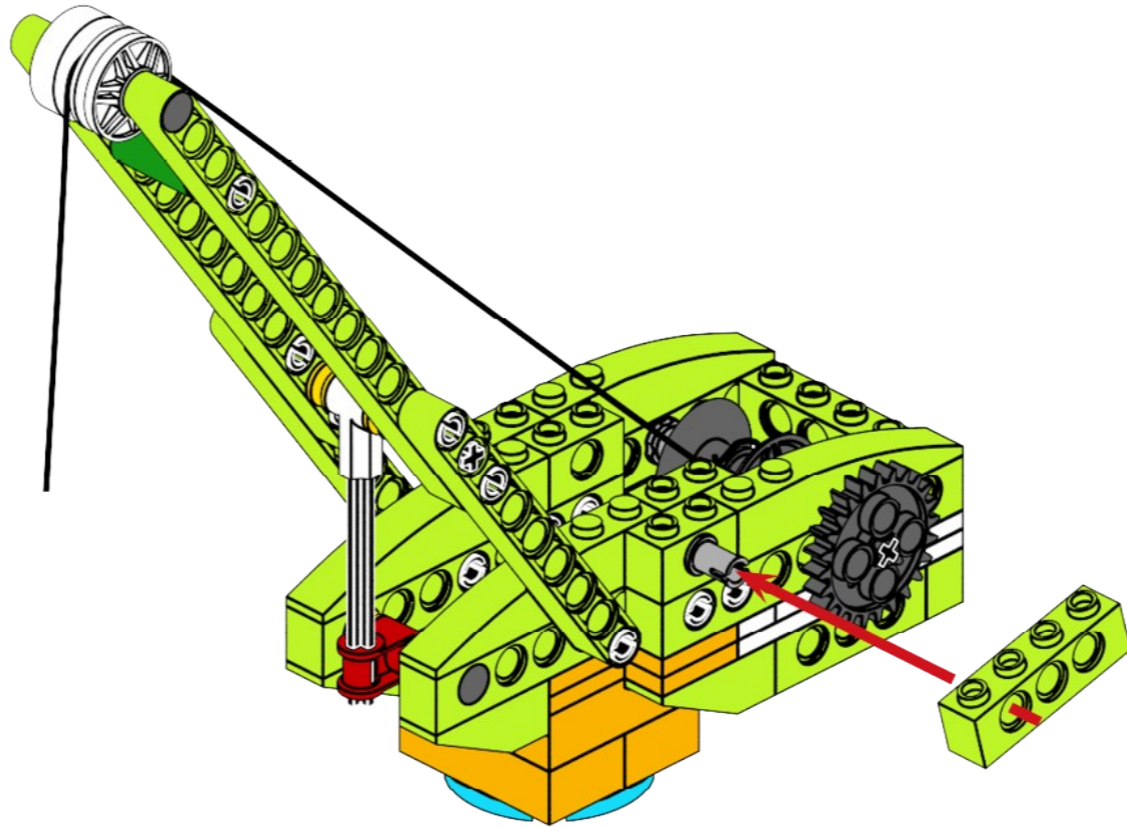
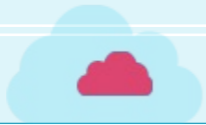


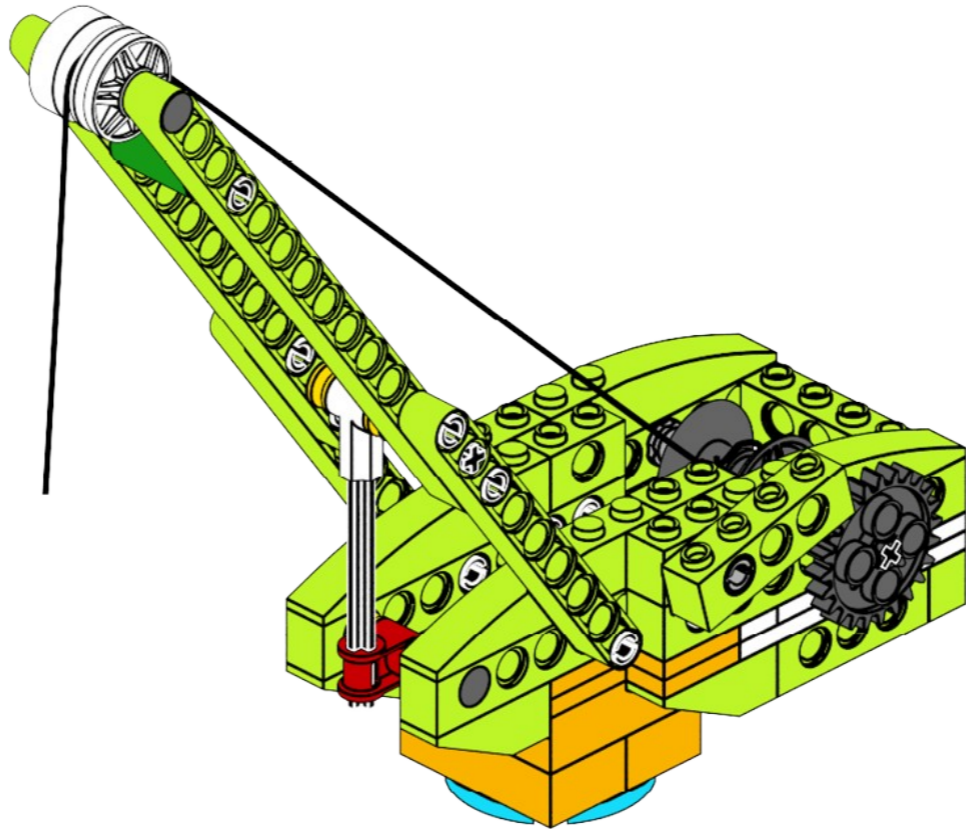






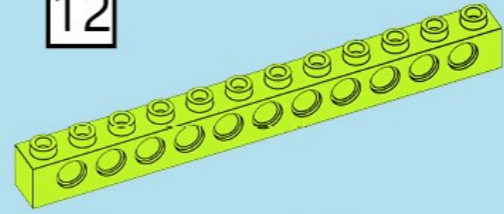
x1



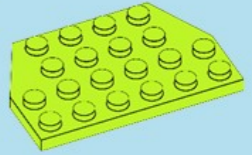




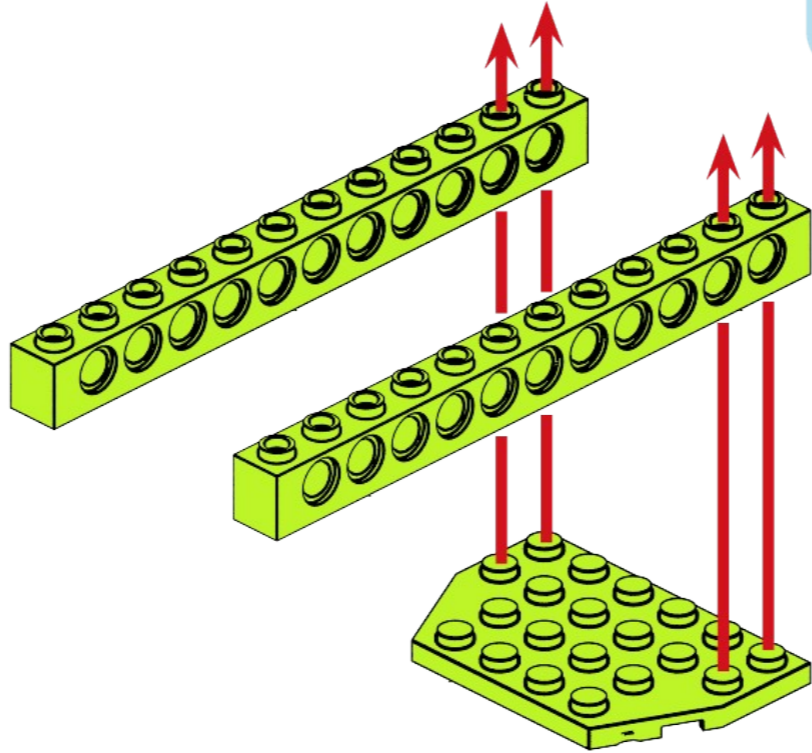
12

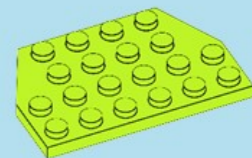
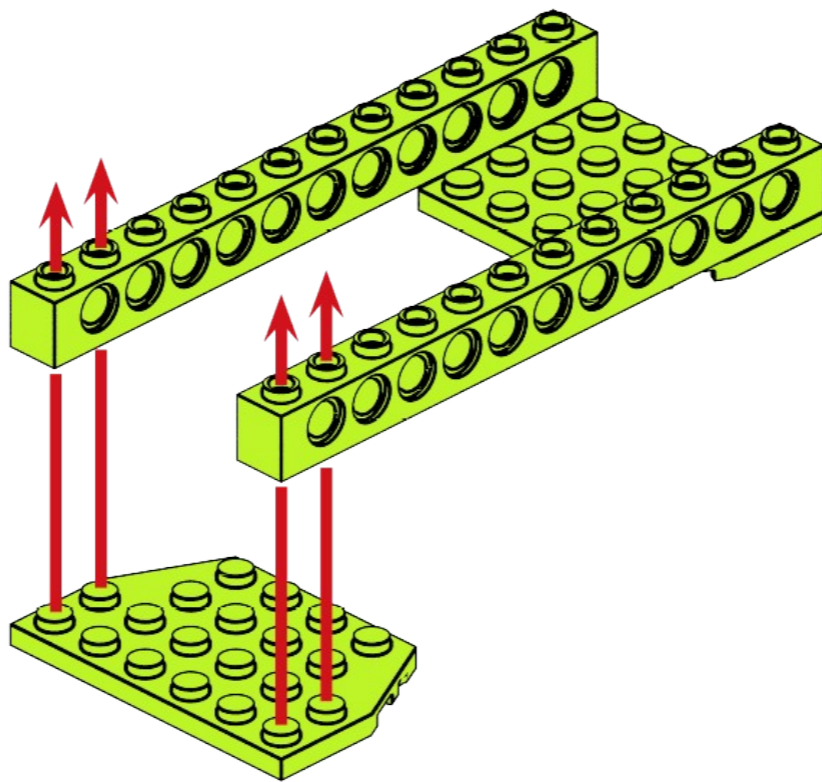


x2

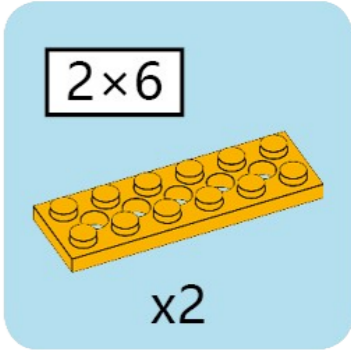
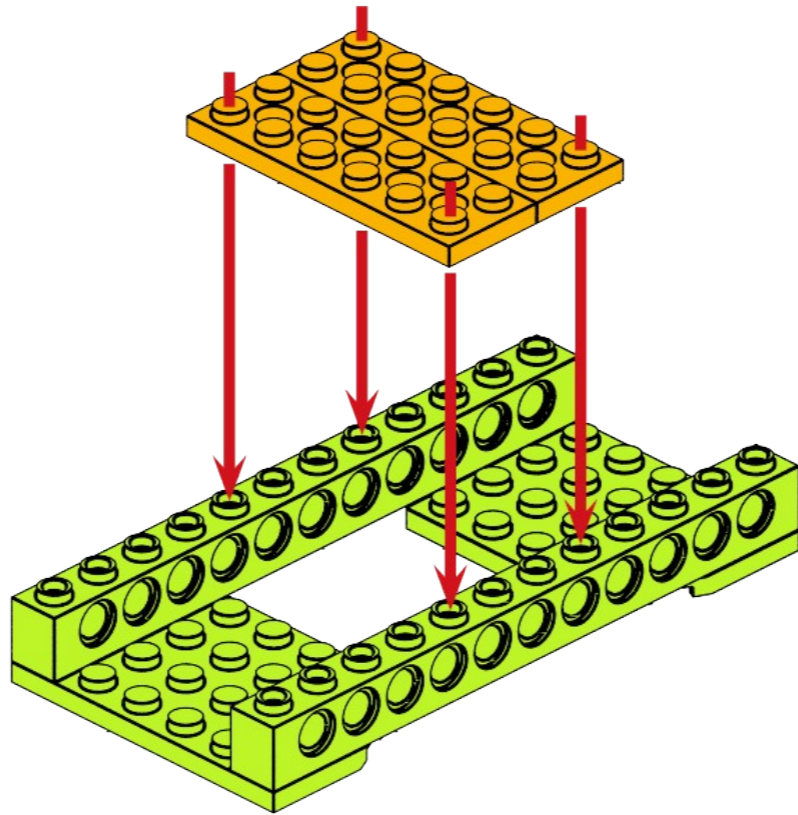


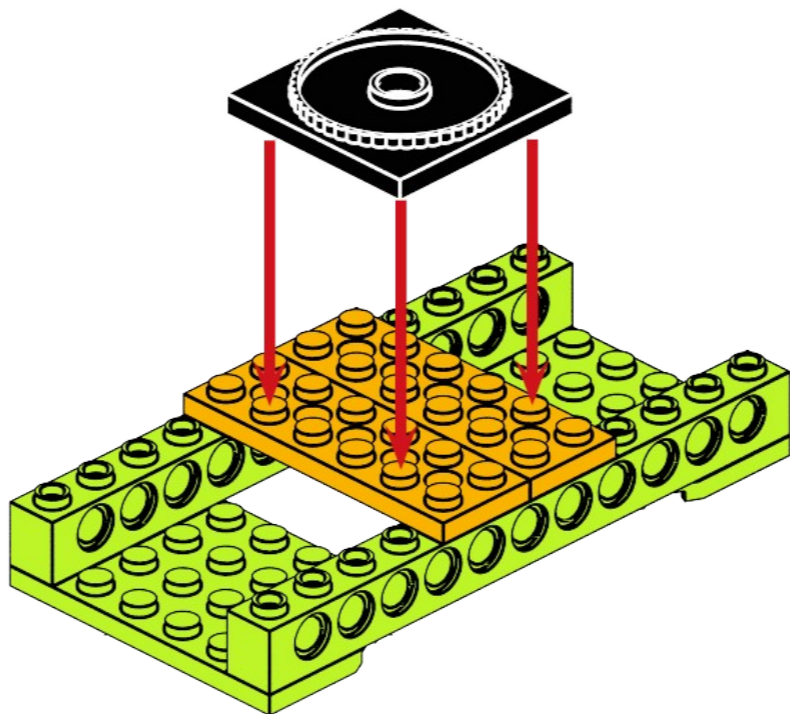
x1



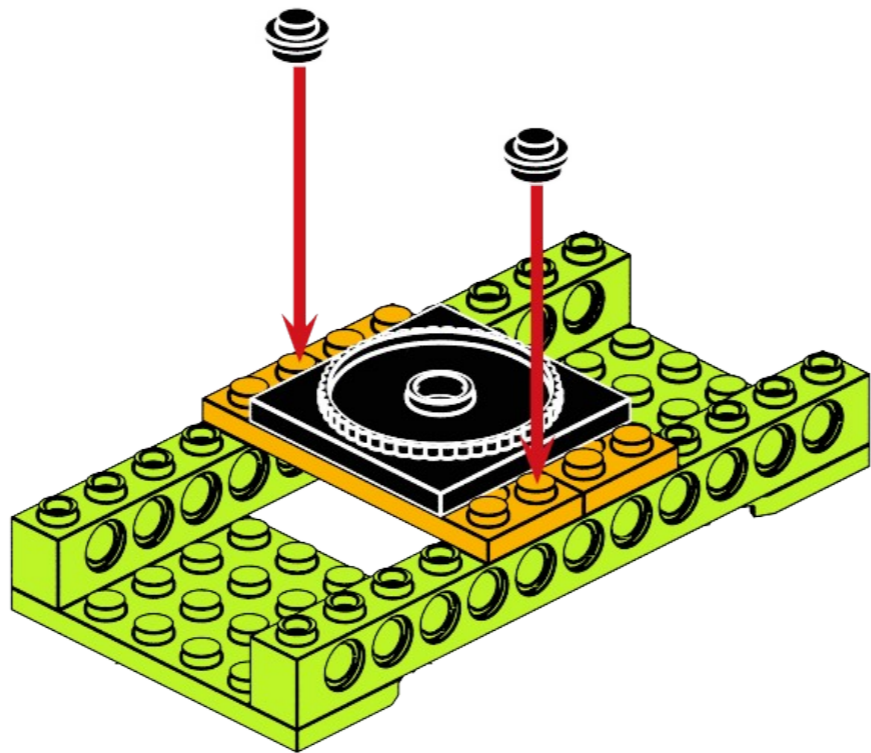


x1



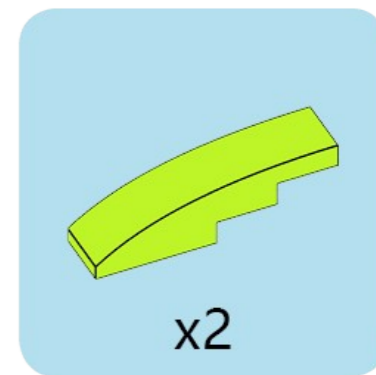
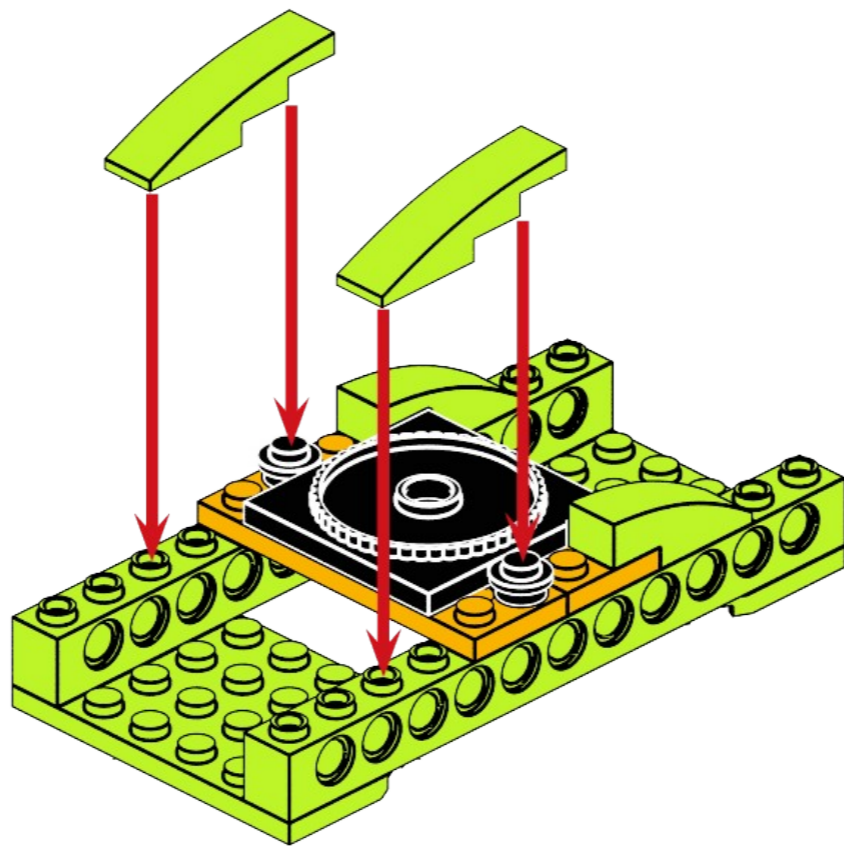


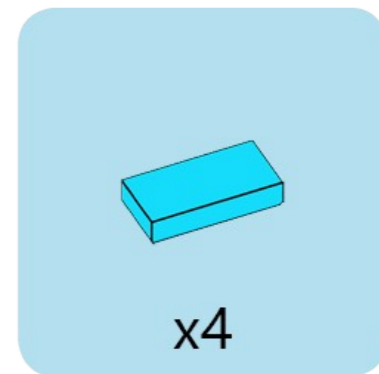
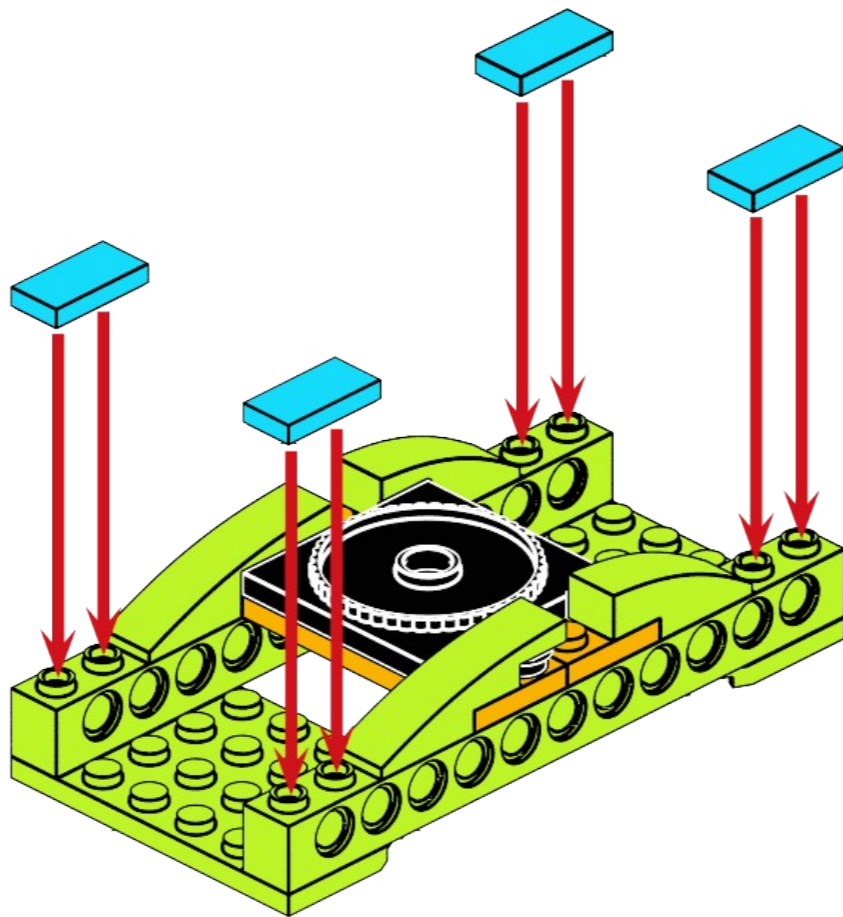
x1

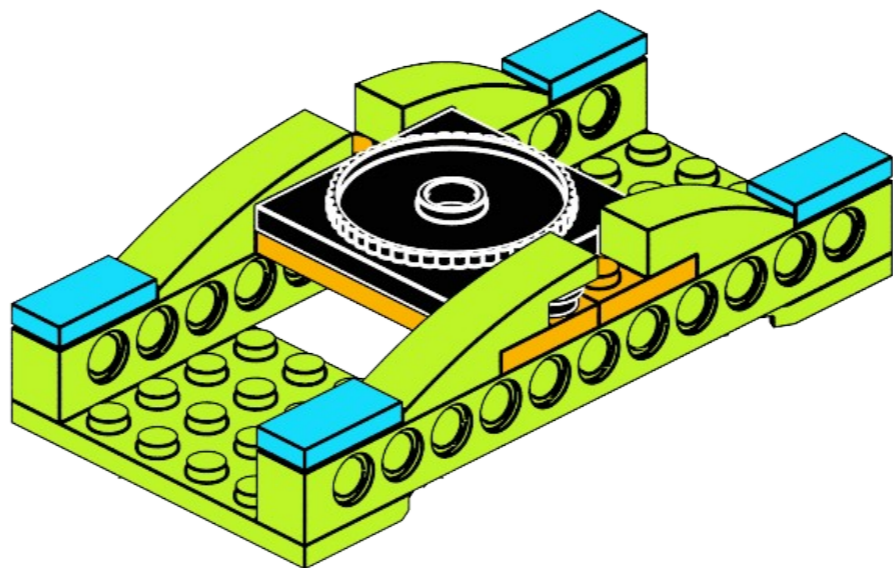


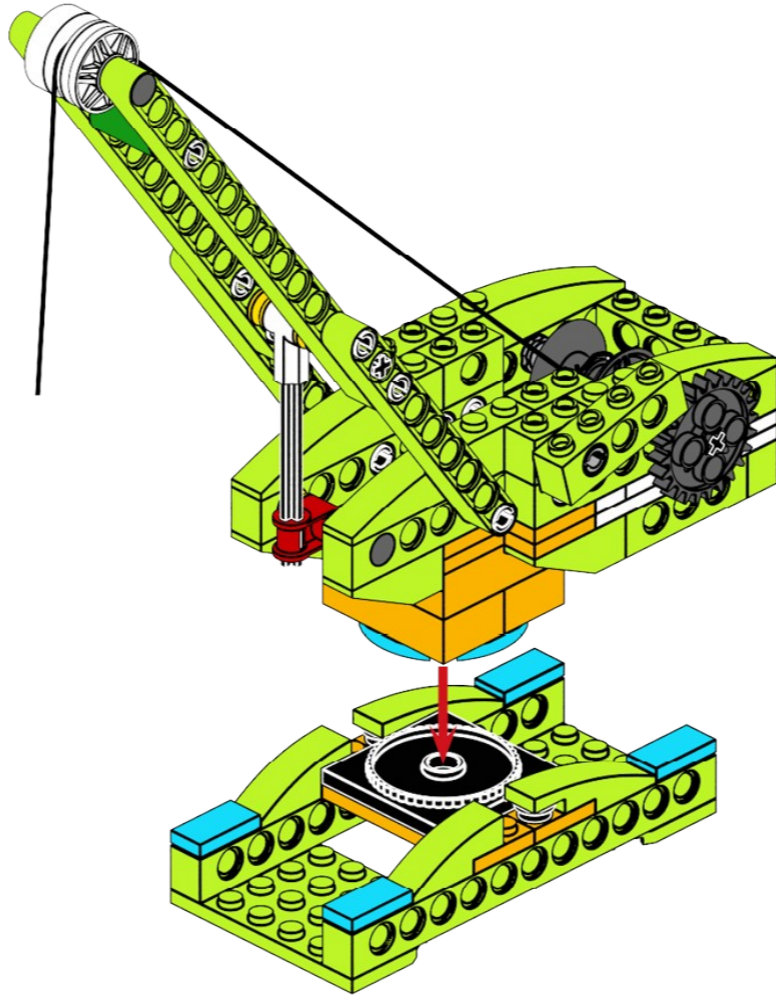
x2

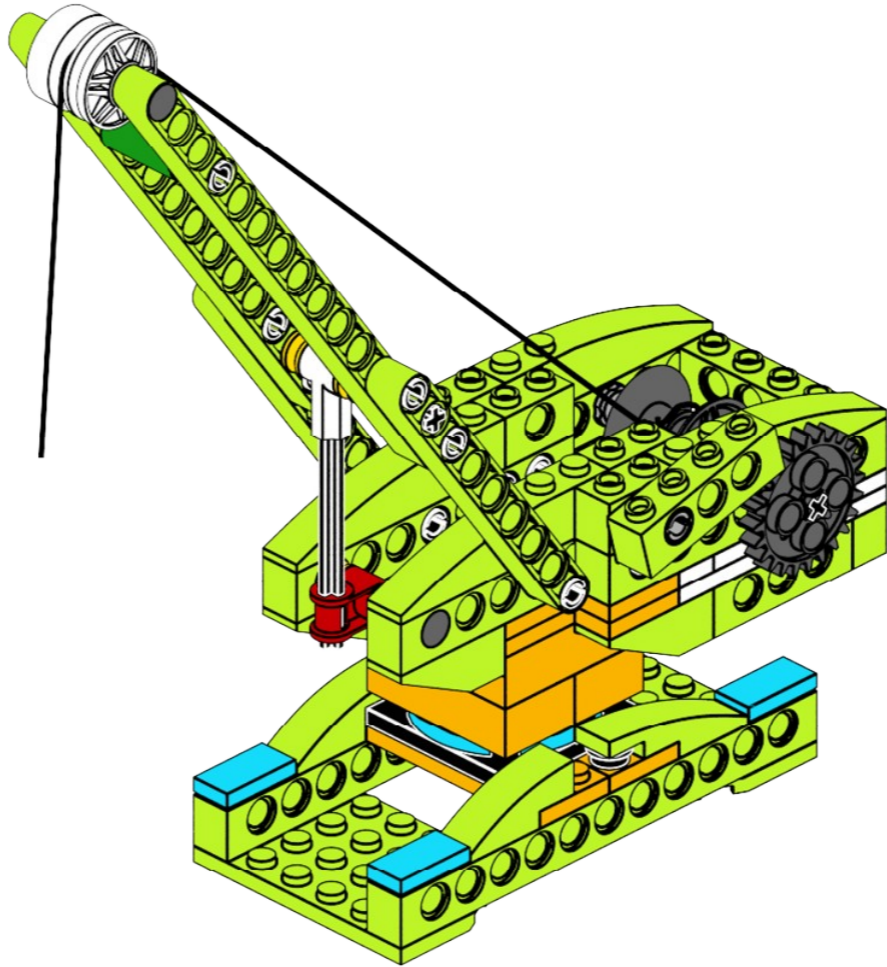
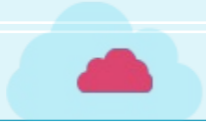


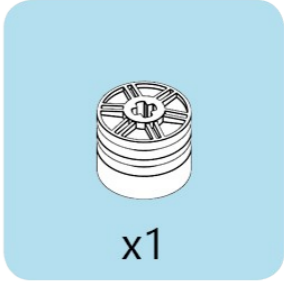
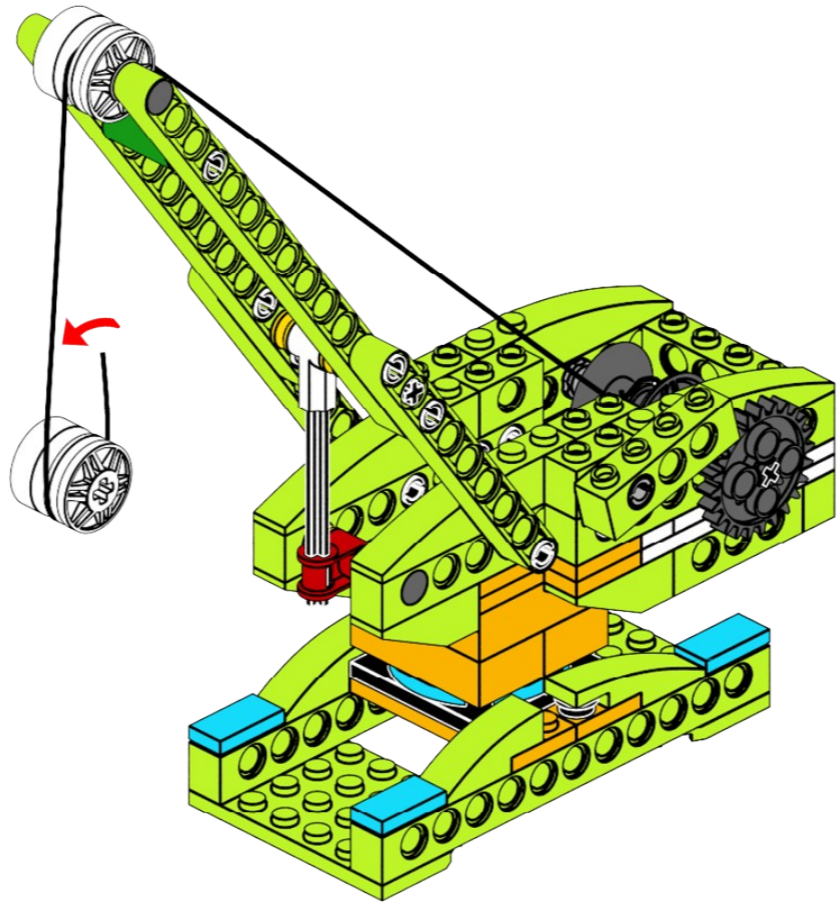
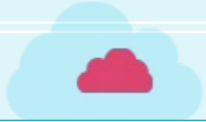


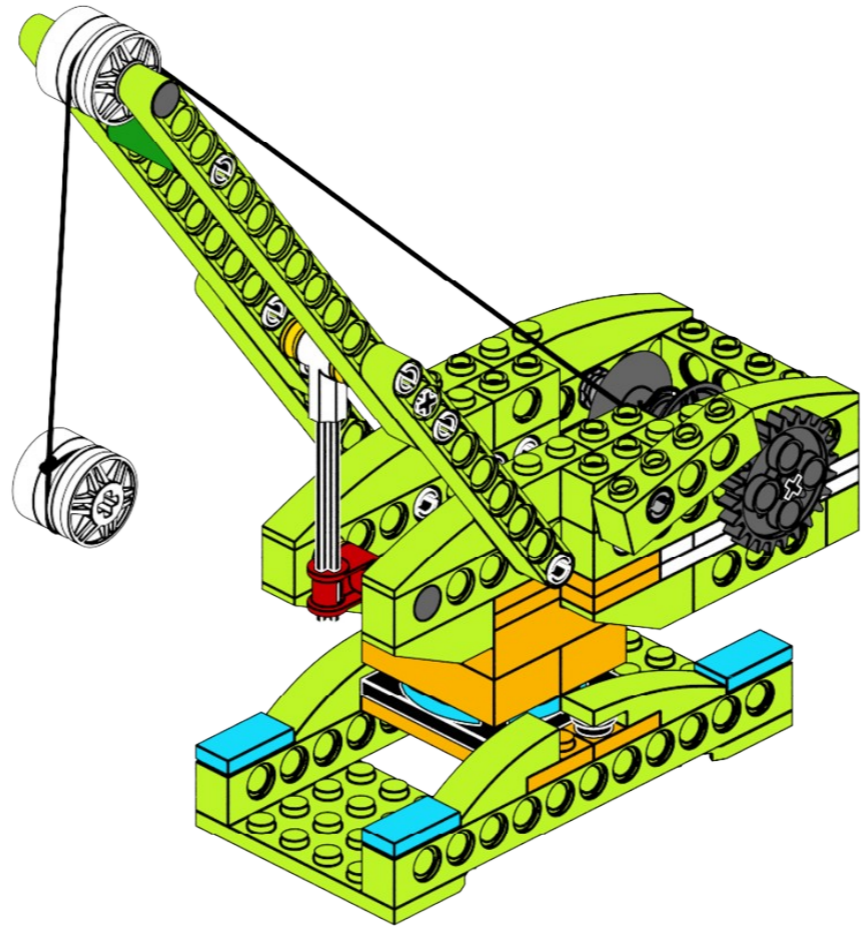


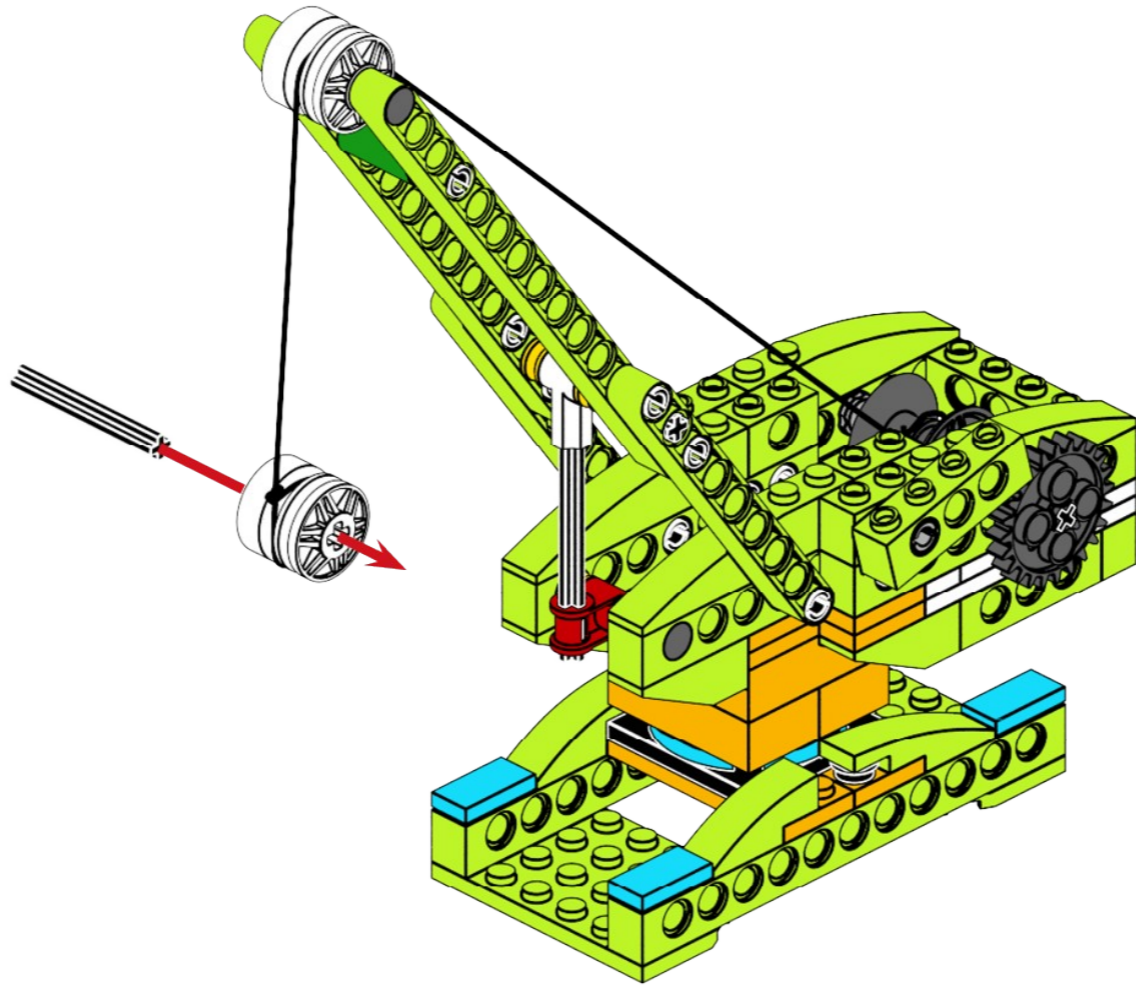
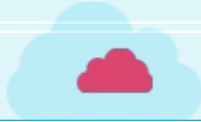









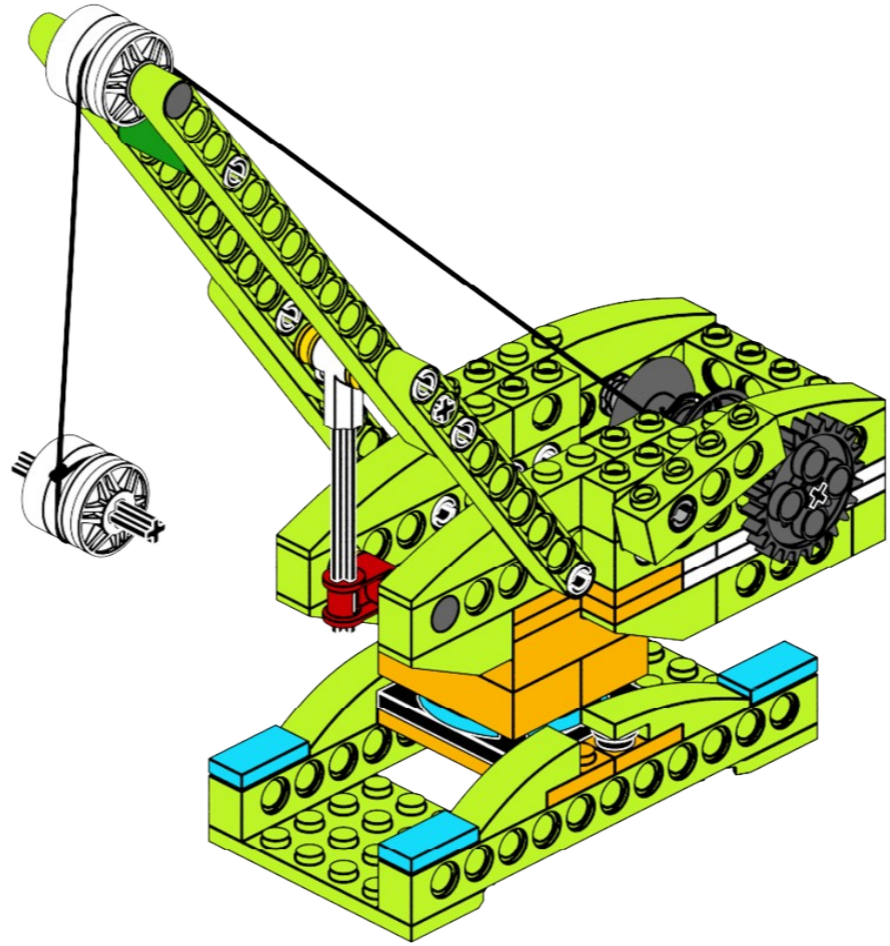


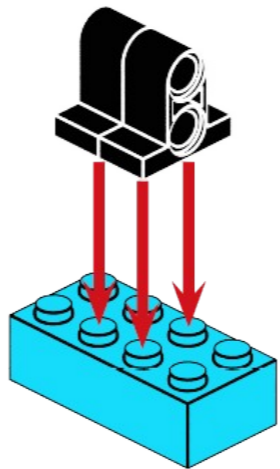
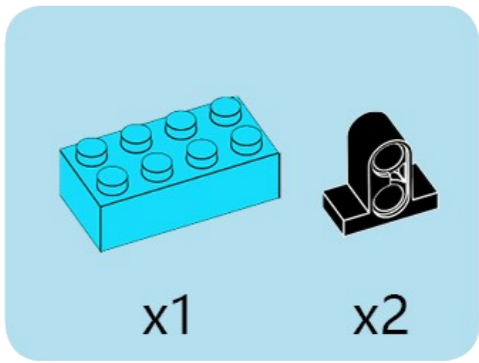


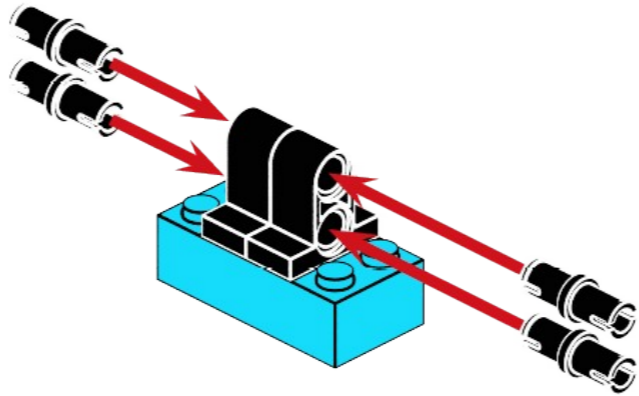
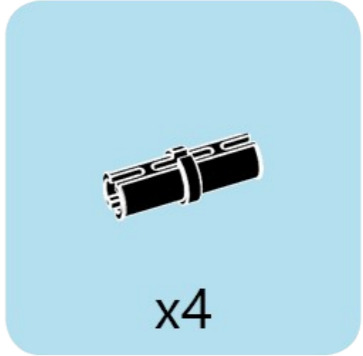
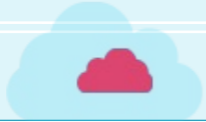
4

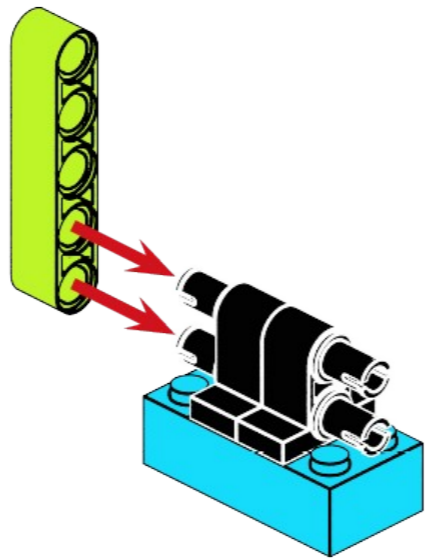
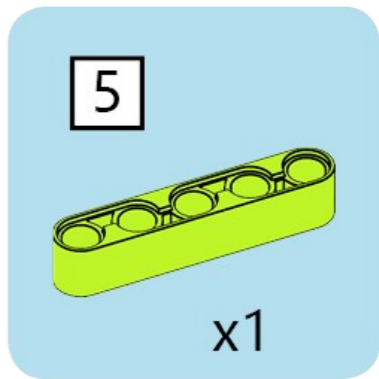


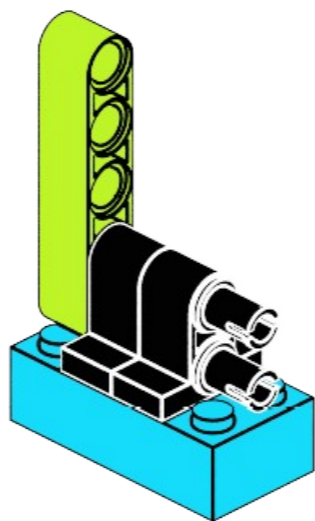
x1

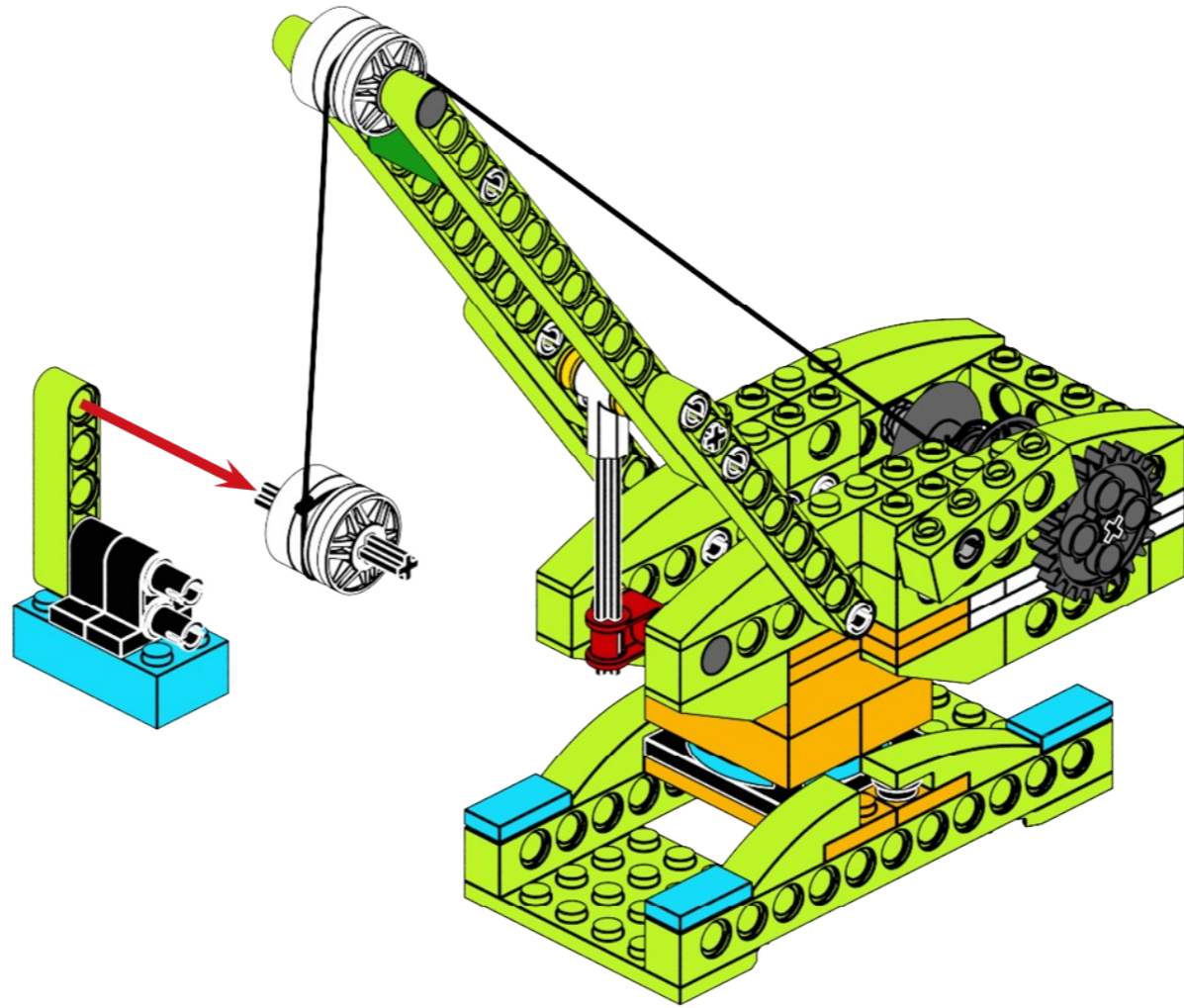


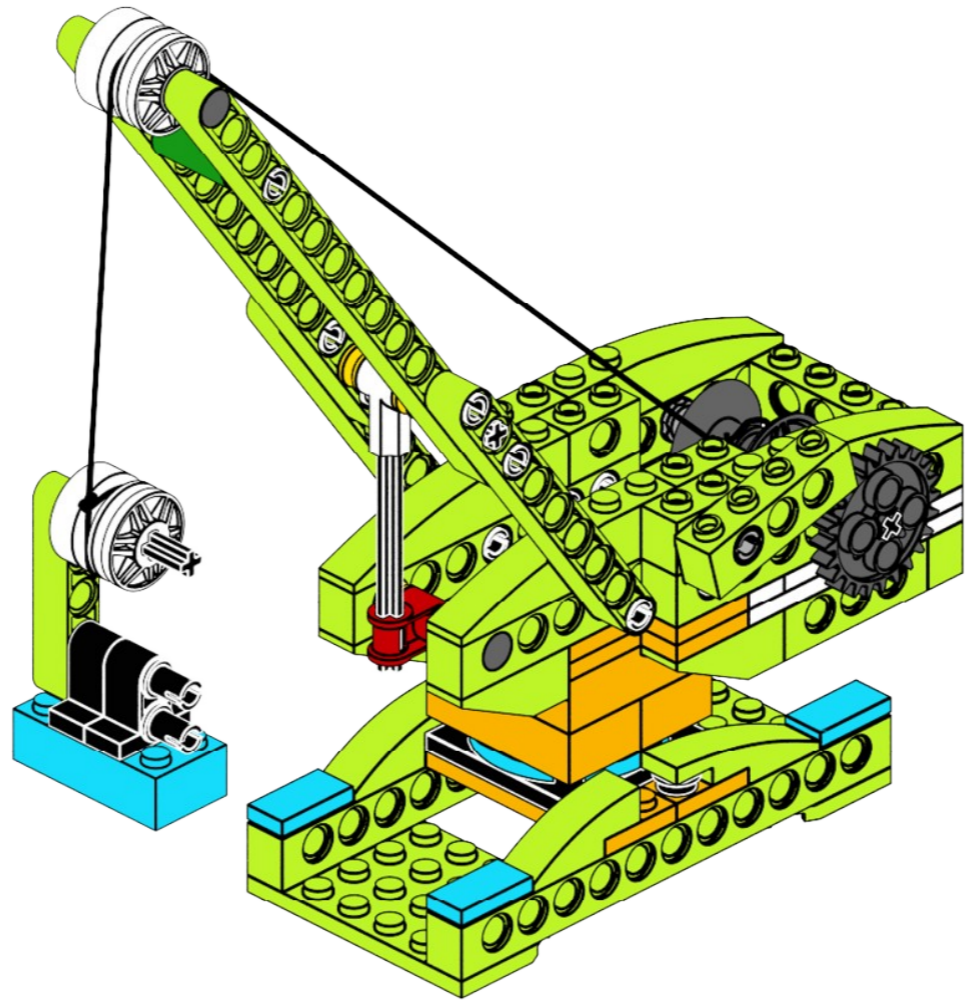


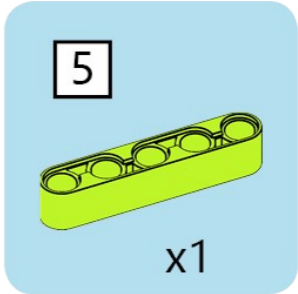
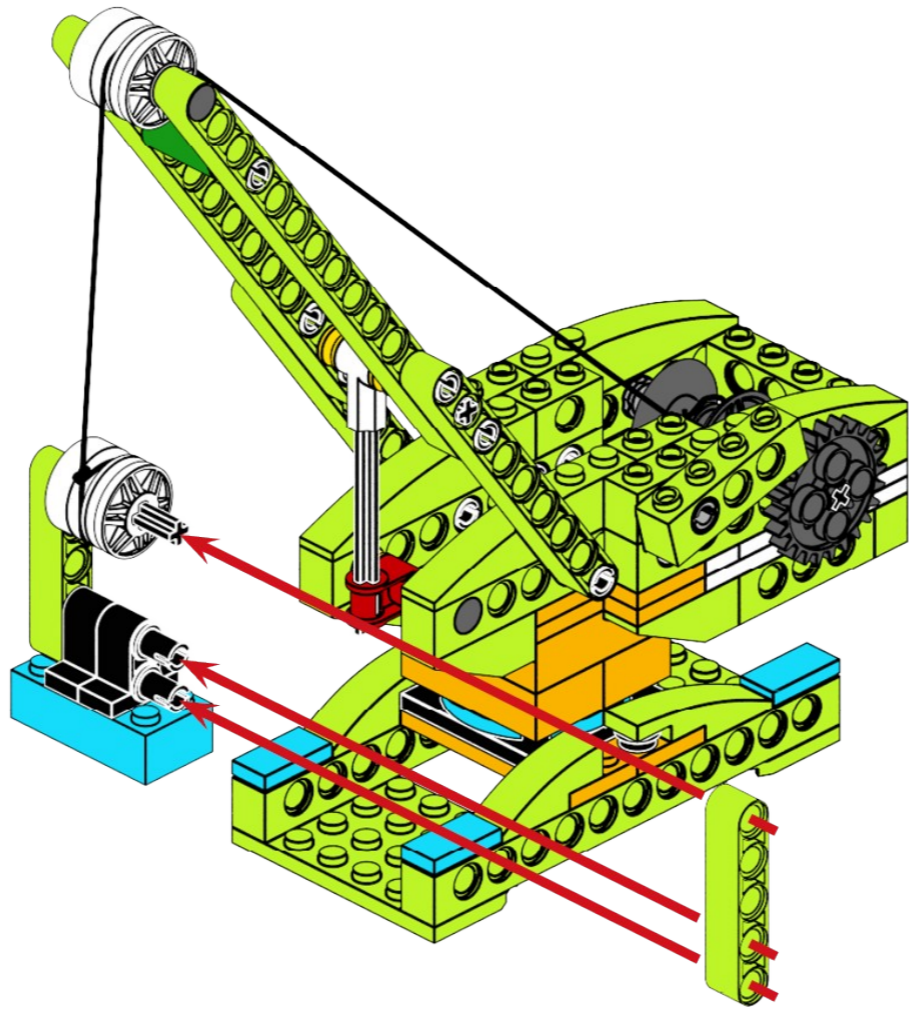
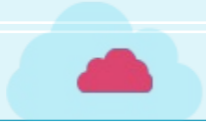


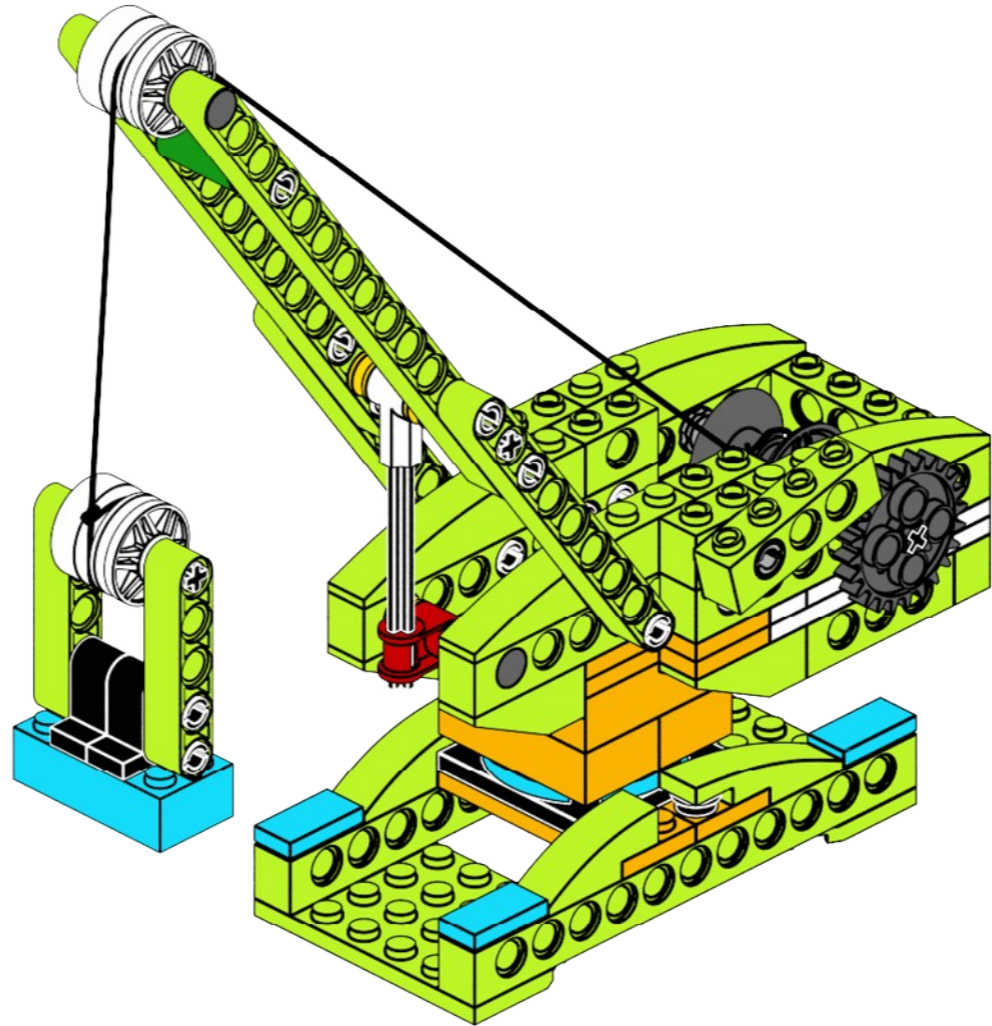


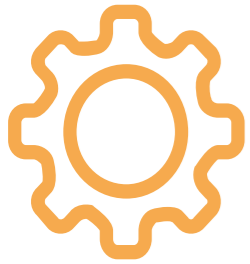




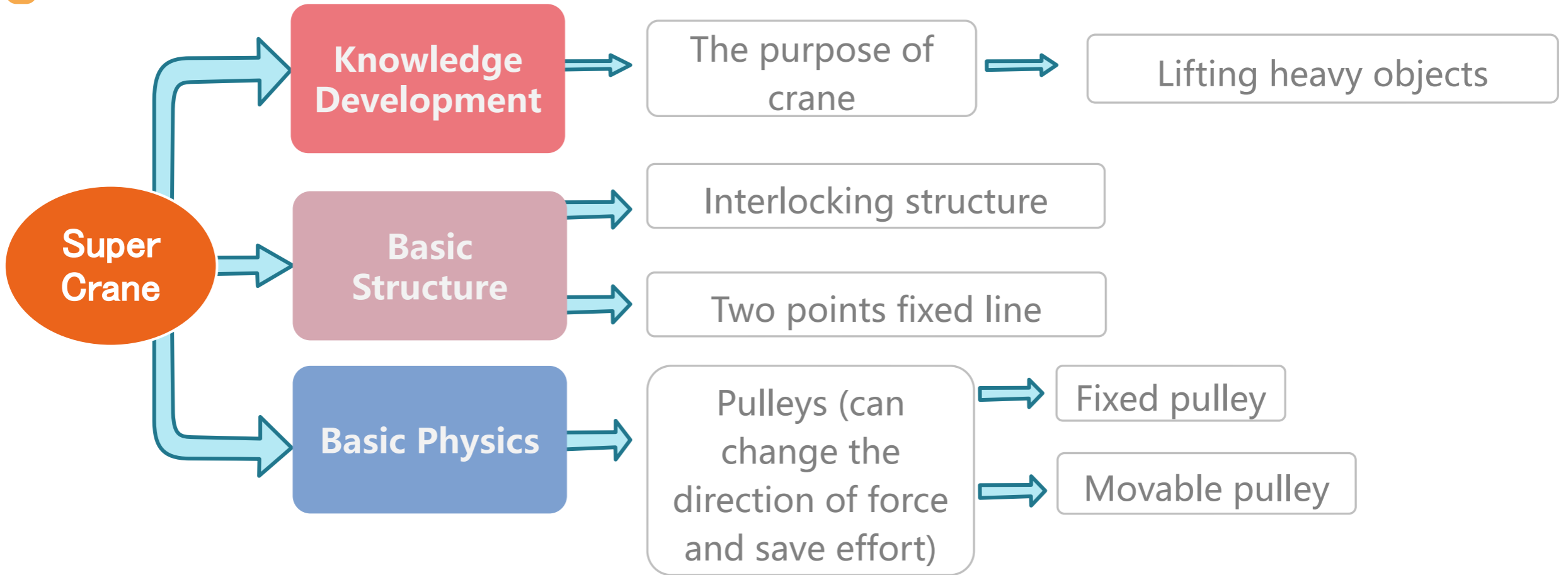






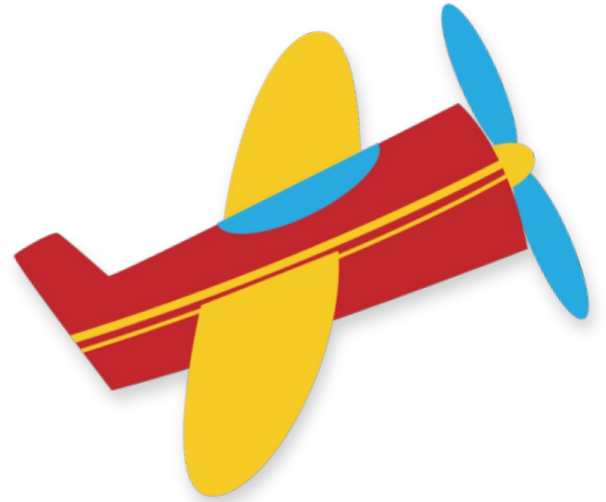


# Review





**Talk**





**THANKS**

