

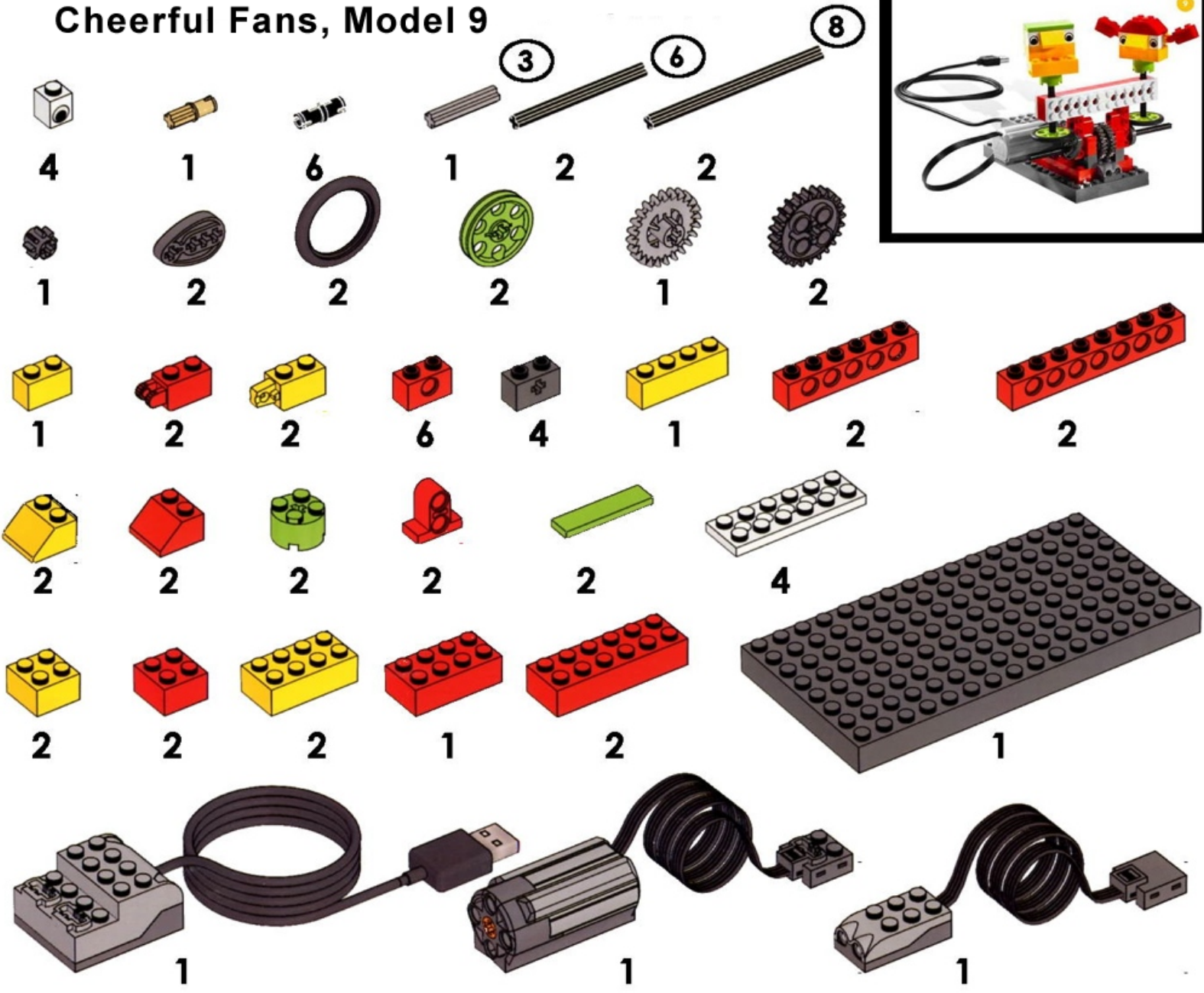


Cheerful Fans

Model 9

Source : Plan et images de LEGO Education
Modification et bonification des plans par le Service national du RÉCIT à l'éducation préscolaire
Translation: LEARN-RÉCIT
February 2012

Cheerful Fans, Model 9





1 brick 8 X 16

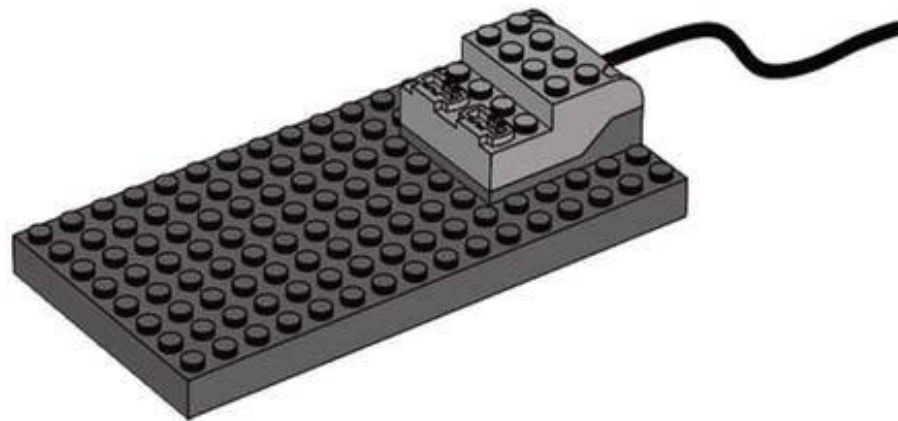


1 USB hub



1 motion sensor

1



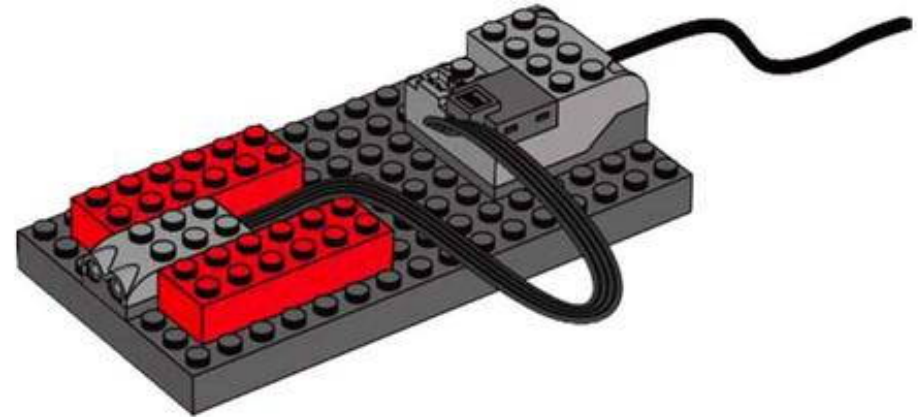
2



2 red bricks
2 X 6

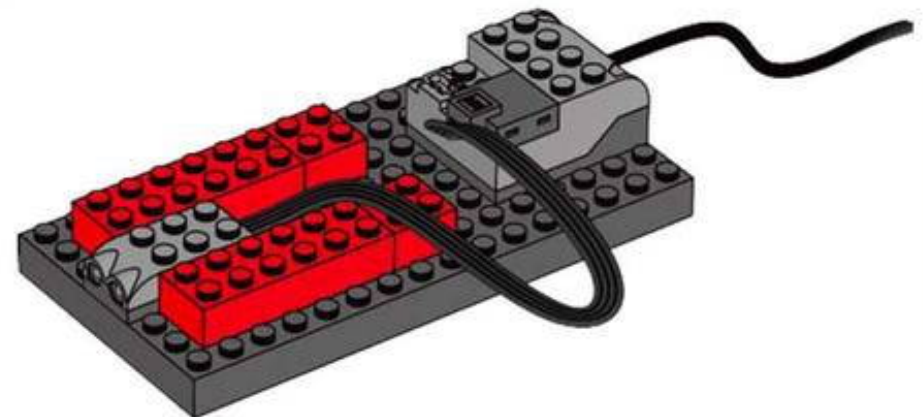


3

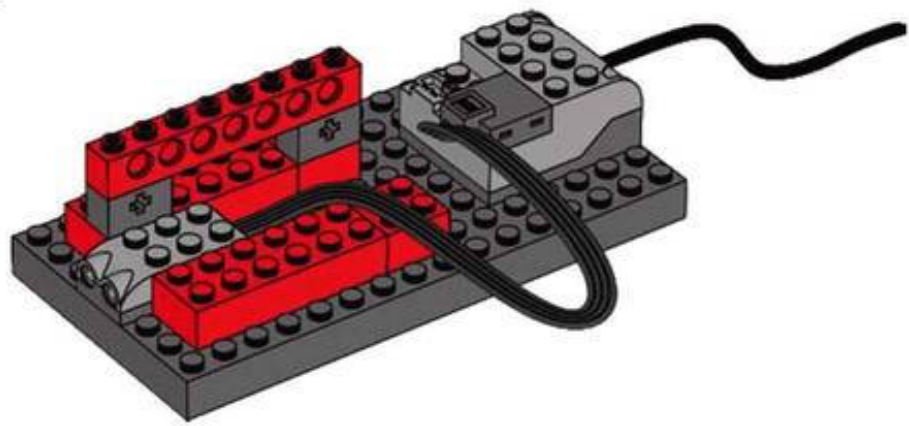


4

2 red bricks
2 X 2



5



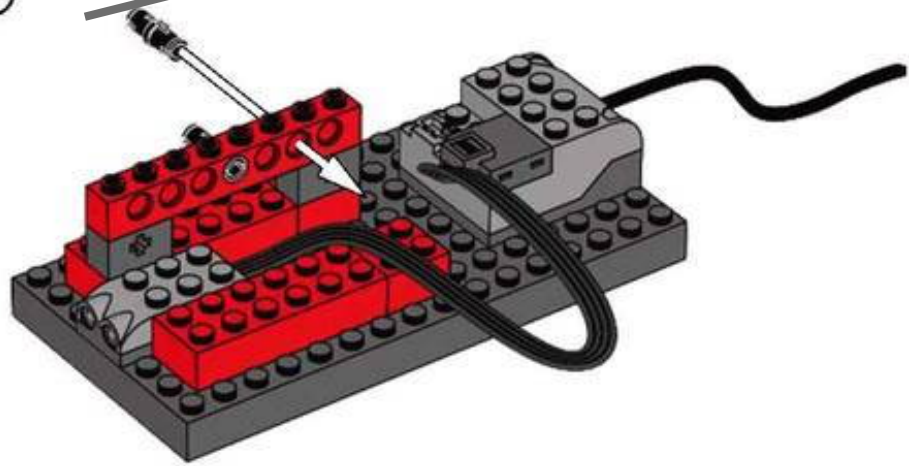
2 beams with
crosshole
1 X 2



1 beam with crossholes
1 X 8

6

Holes 2 and 4



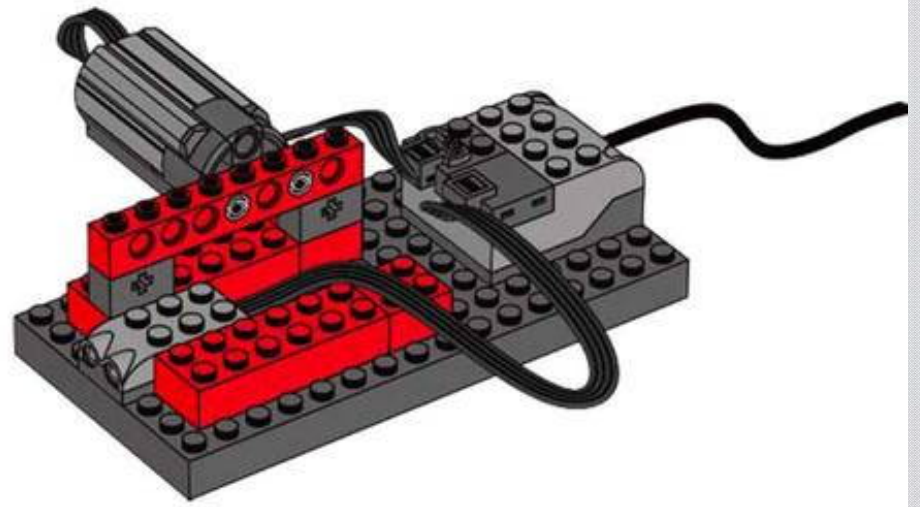
2 connector pegs
with friction



1 motor



7



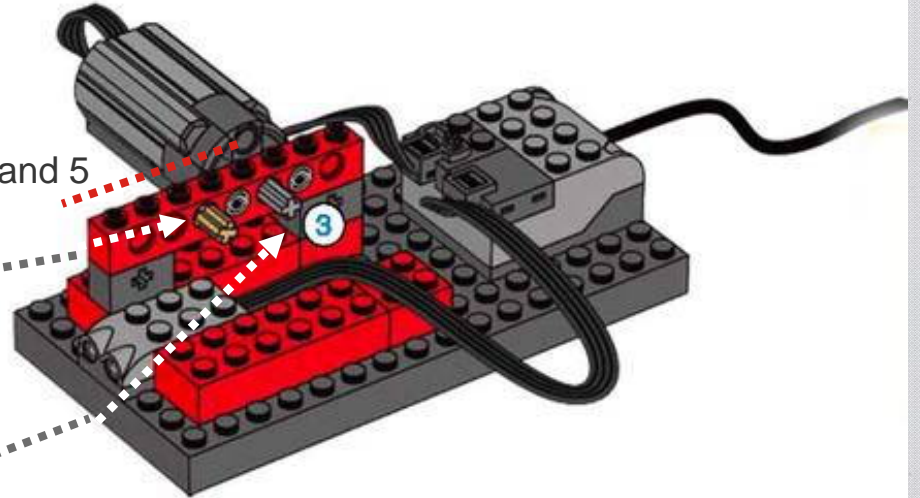
8

1 axle, 3-module

1 connector peg with axle

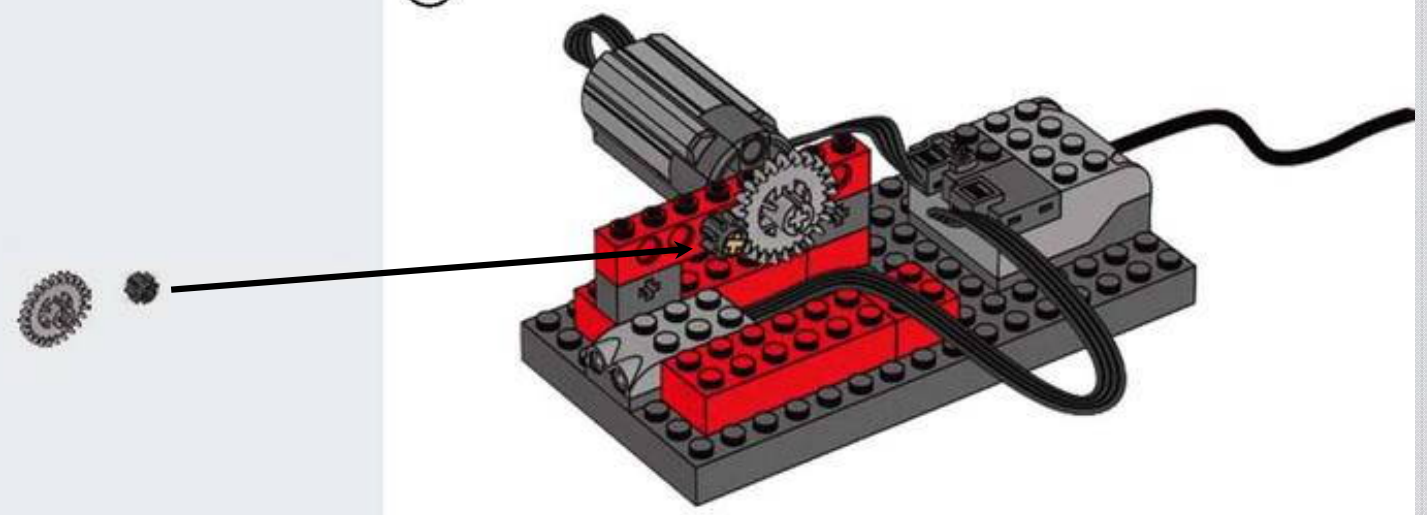


Holes 3 and 5



9

1 gear, 24-tooth crown
1 gear, 8-tooth



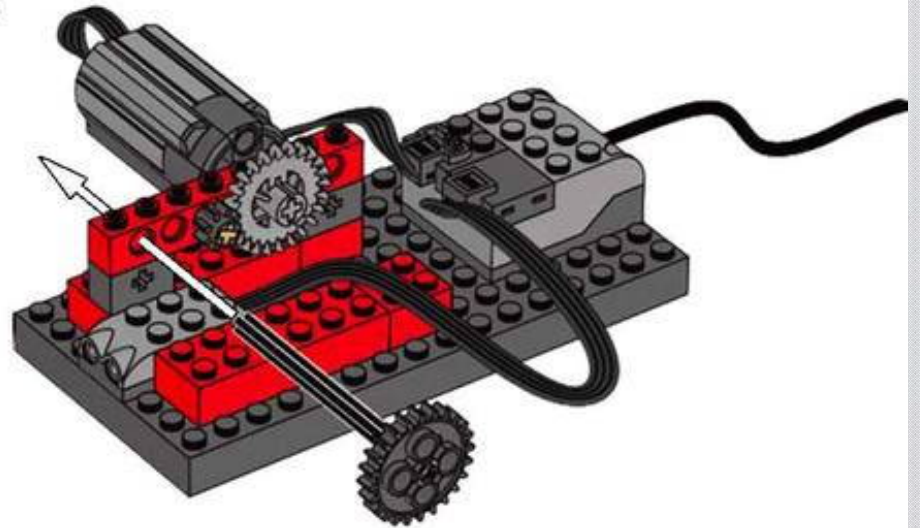
10

1 gear, 24-tooth
1 axle, 8-module

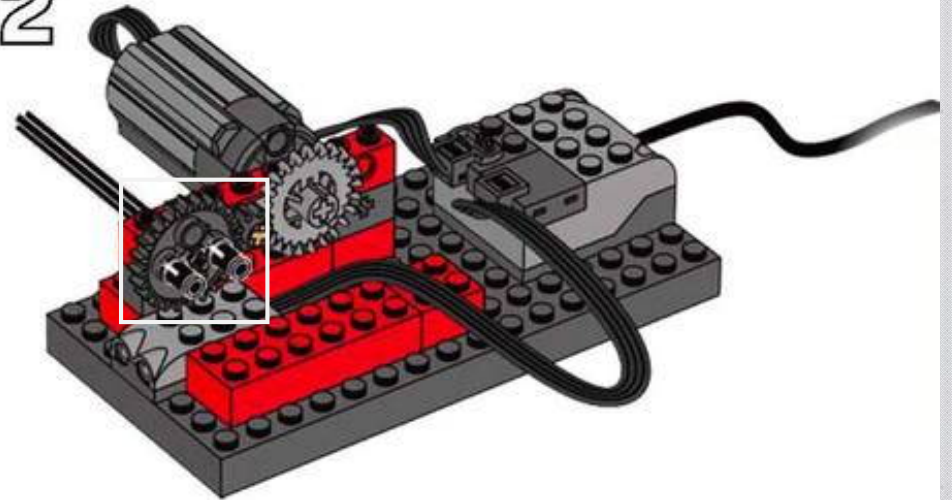




11



12



2 connector pegs
with friction



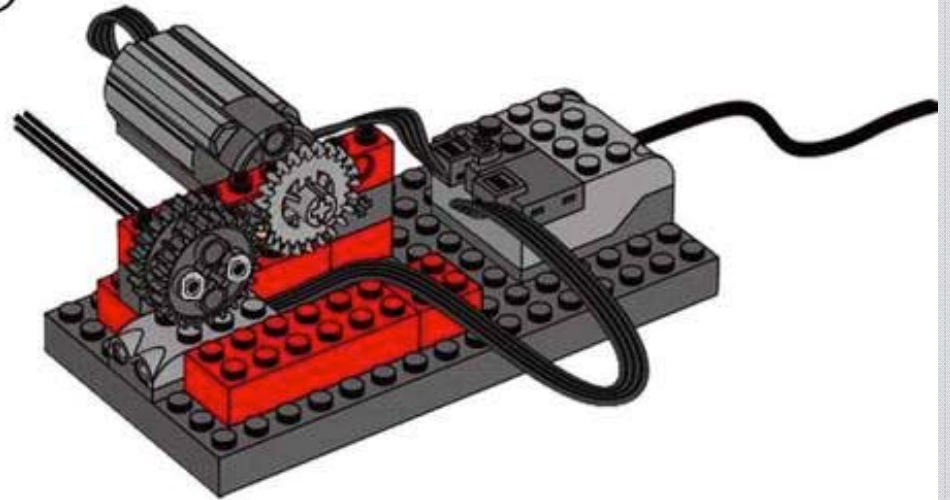
1 gear, 24-tooth



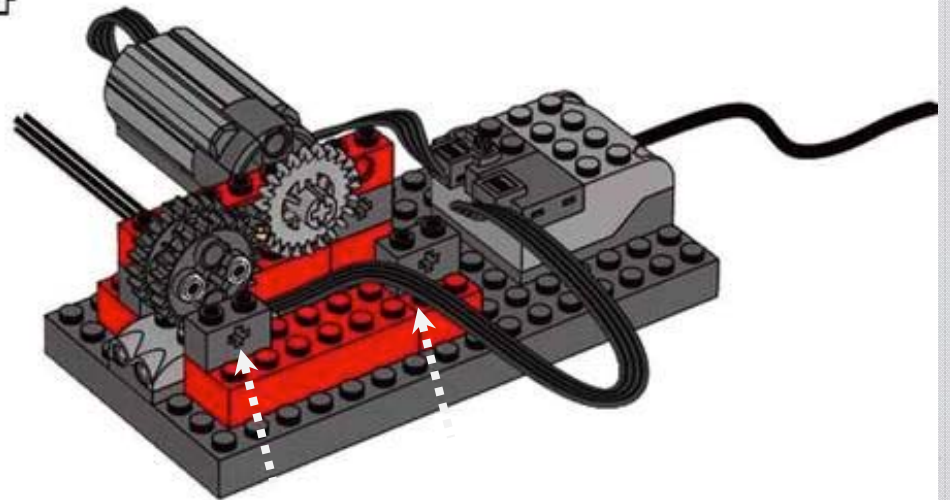
2 beams with
crosshole
1 X 2



13



14



1 red beam
1 X 8

1 axle, 8-module

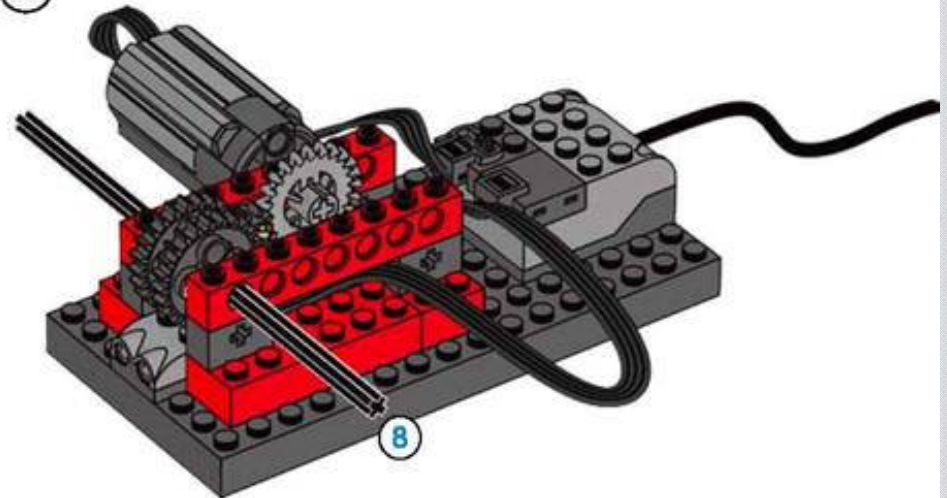


2 beams with plate
2 module

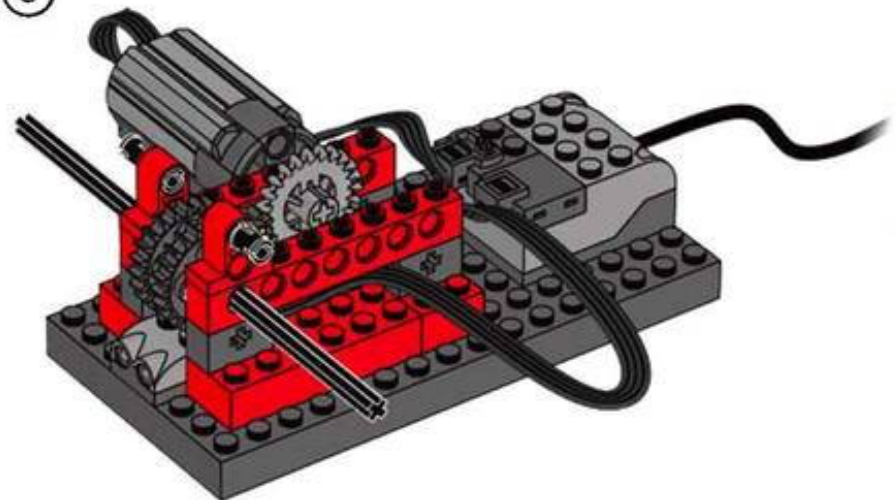
2 connector pegs
with friction



15



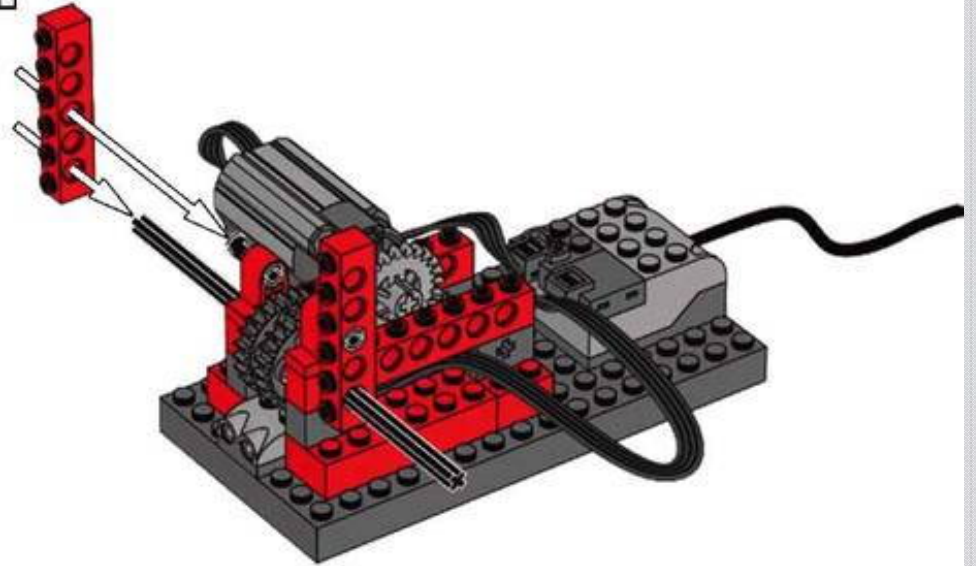
16



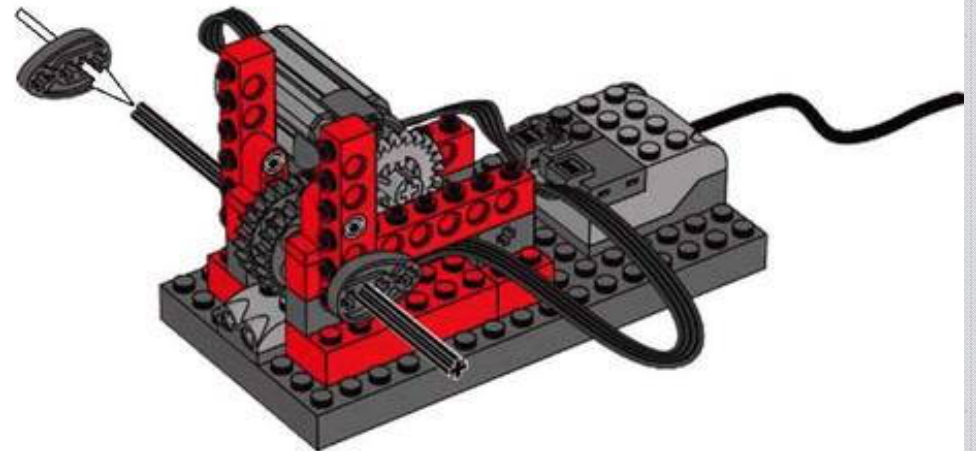
2 red beams
1 X 6



17

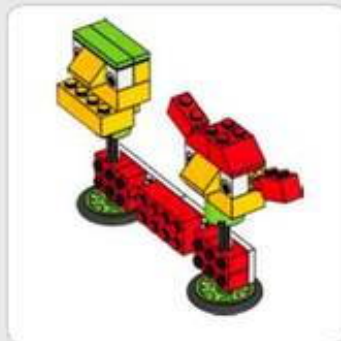


18

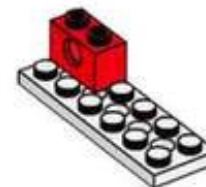


2 wheels





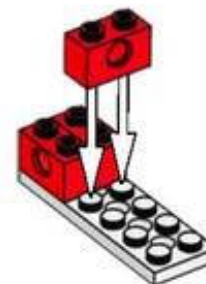
19



1 plate
2 X 6

1 beam with crosshole
1 X 2

20

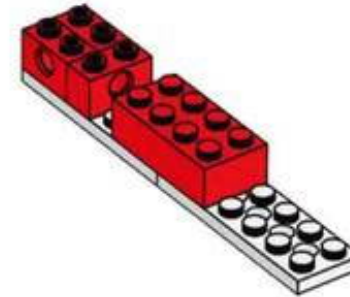


2 beams with crosshole
1 X 2



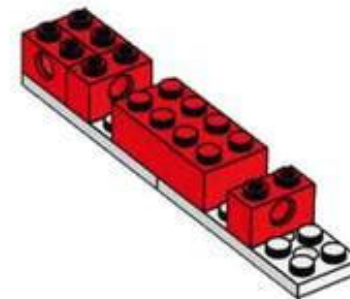
21

1 plate
2 X 6
1 red brick
2 X 4



22

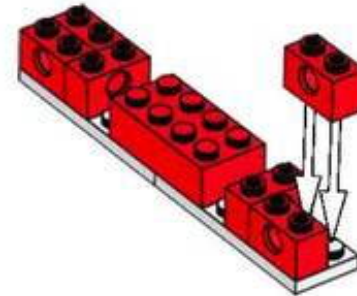
1 beam with crosshole
1 X 2



2 beams with crosshole
1 X 2



23



24

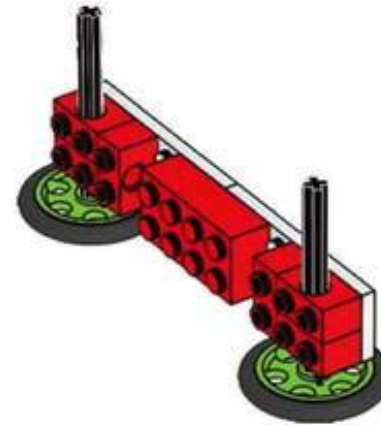
2 axles, 6-module

2 green hubs

2 tires



25



26

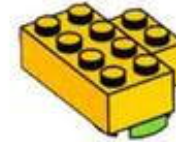
1 round brick
2 X 2

1 yellow beam
1 X 2



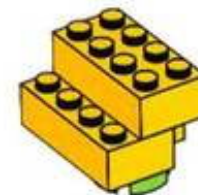
27

1 yellow brick
2 X 4



28

1 yellow brick
2 X 4

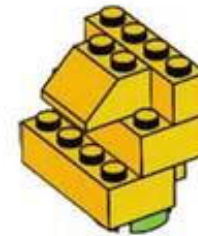


29

1 yellow brick
1 X 4

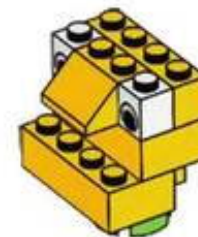


1 roof brick
2 X 2



30

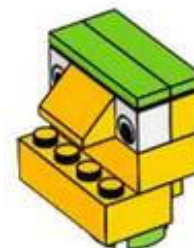
2 beams with eye
1 X 1



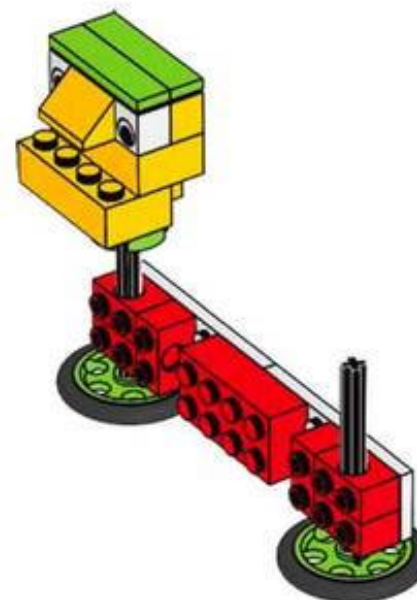
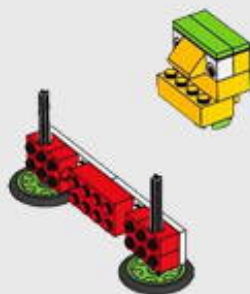
2 tiles
1 X 4



31

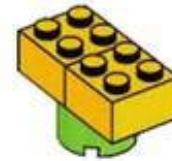


32



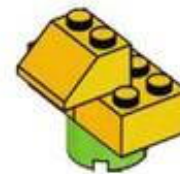
33

1 round brick
2 X 2
2 yellow bricks
2 X 2



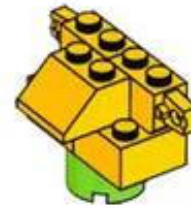
34

1 roof brick
2 X 2



35

2 yellow hinges
1 X 2



36

1 beam with eye
1 X 1



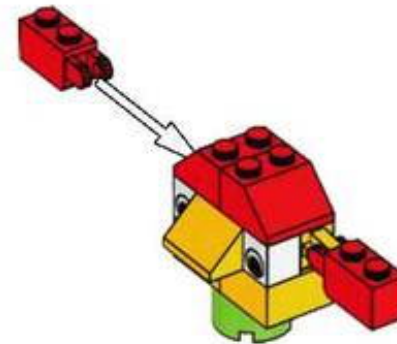
37

2 roof beams
2 X 2

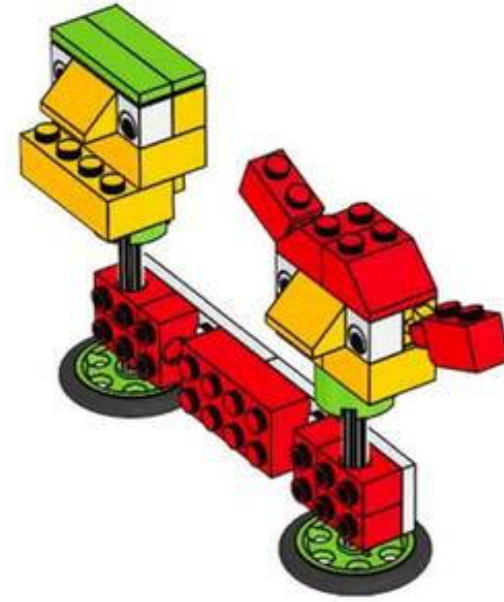
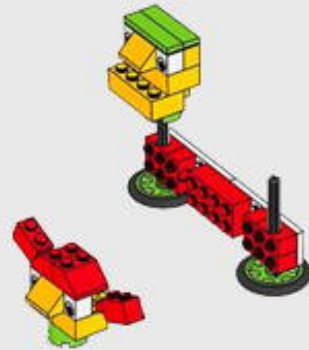


38

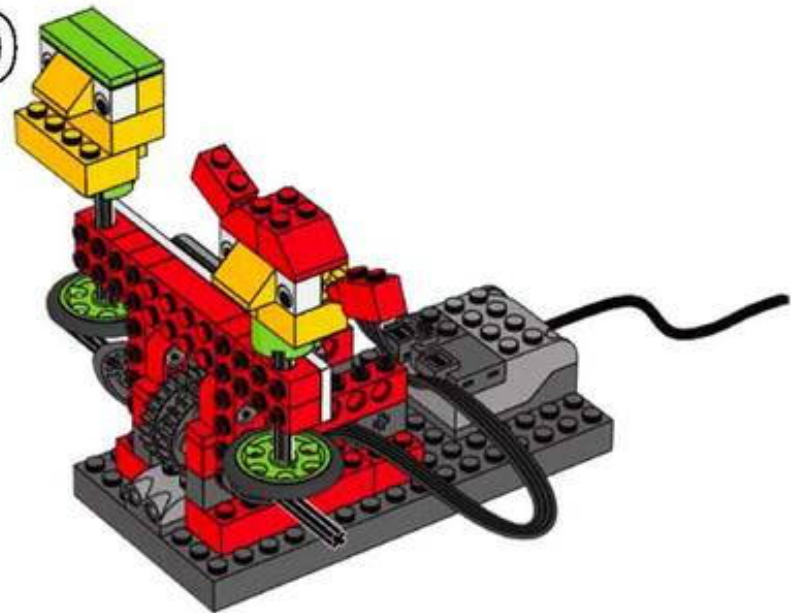
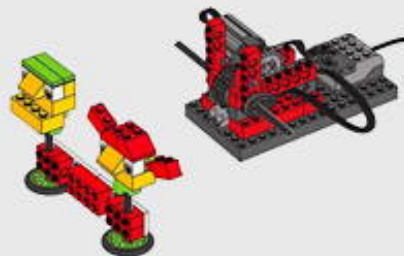
2 red hinges
1 X 2



39



40

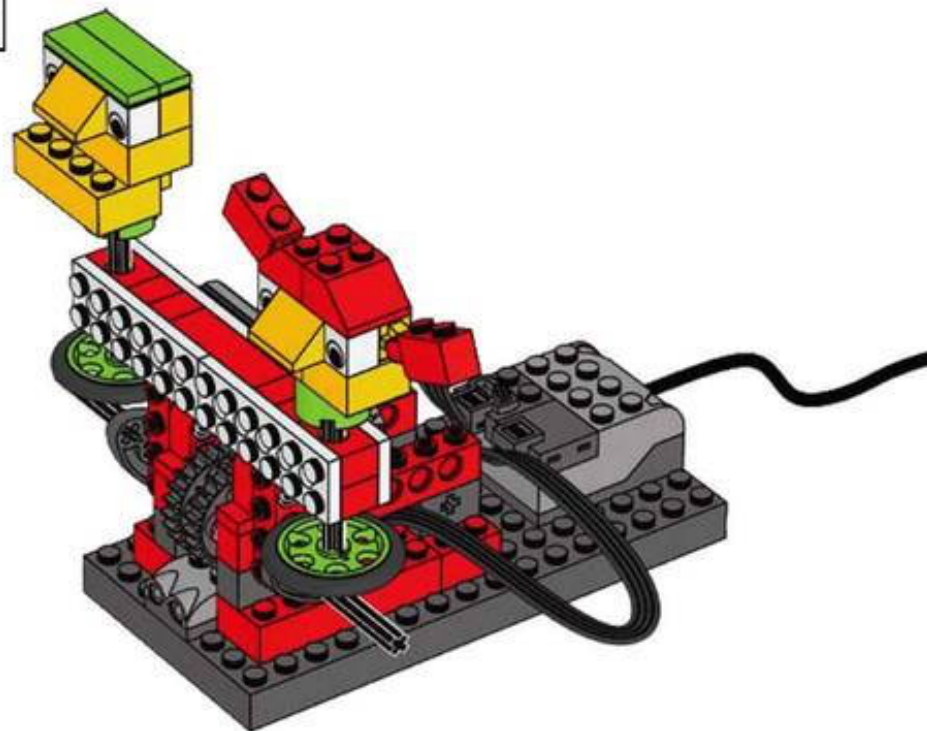


Well
done!

2 plates
2 X 6



41



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