

《智能细胞》教育之旅

夢想篇

搭建手册

玩樂 play　拼搭 build　編程 program　創造 create



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BDS Technology (HK) Limited

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BDS 官方網頁

智能細胞教育之 1 夢想篇

搭建手冊

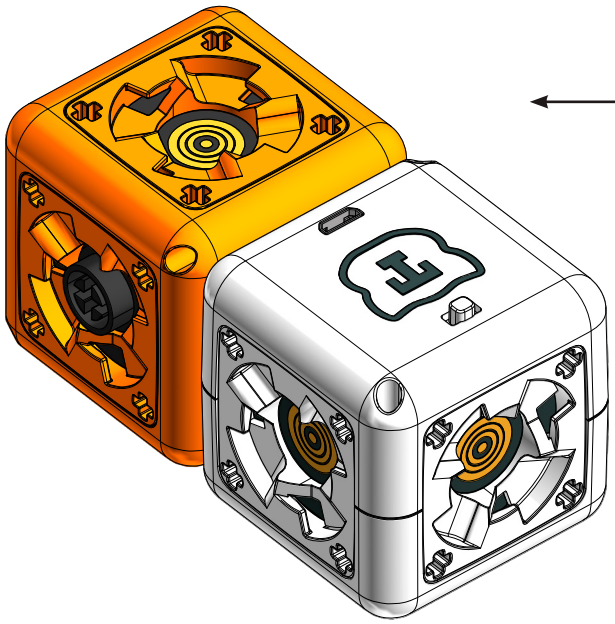
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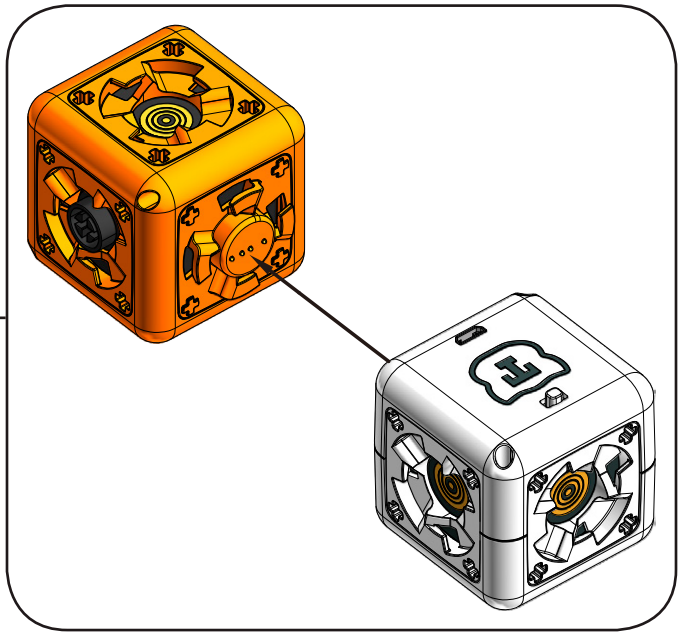


1



x1 x1

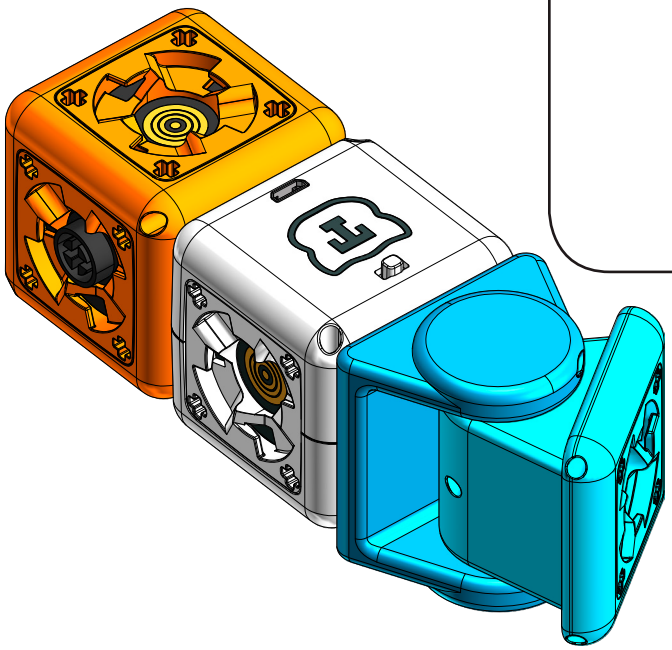


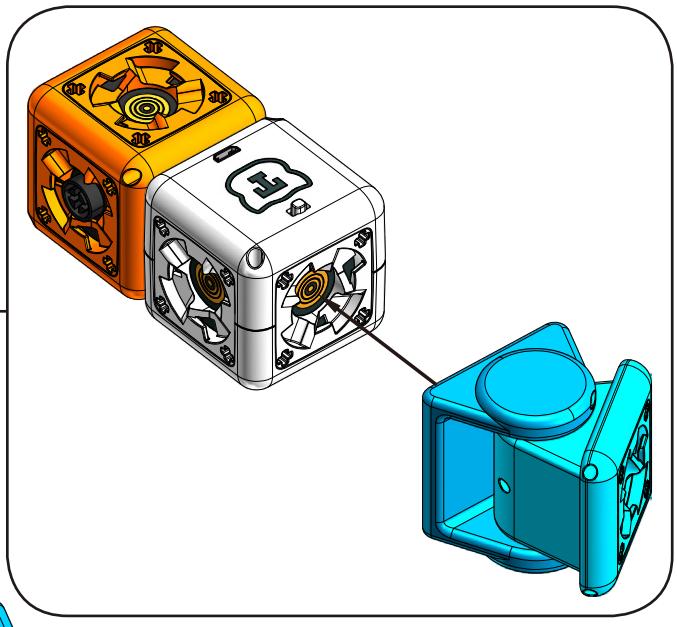


2



x1

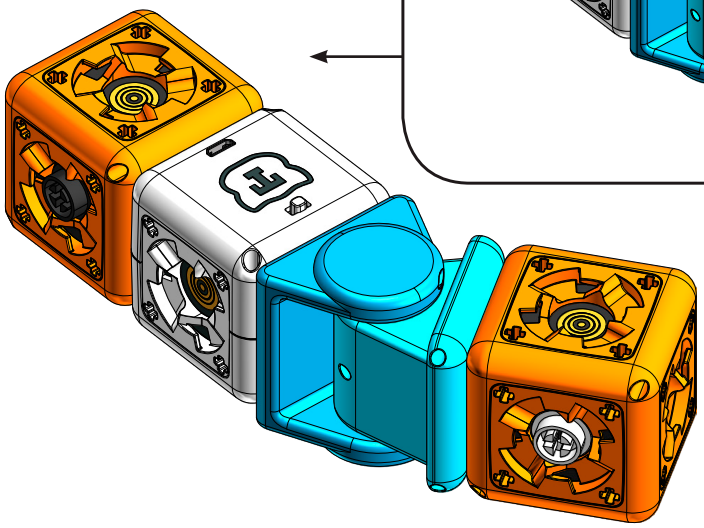




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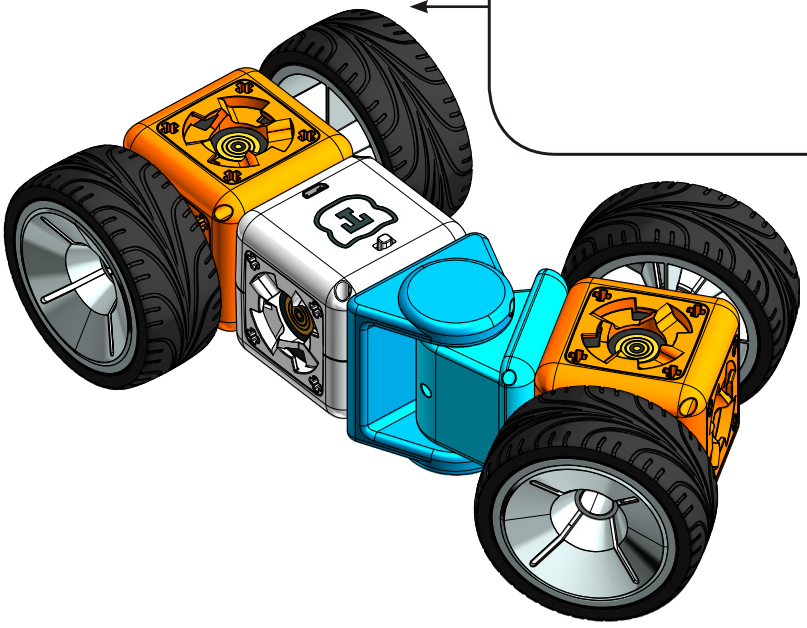
x1



4



x4



智能細胞教育之 1 夢想篇
搭建手冊

垃圾蓋



1

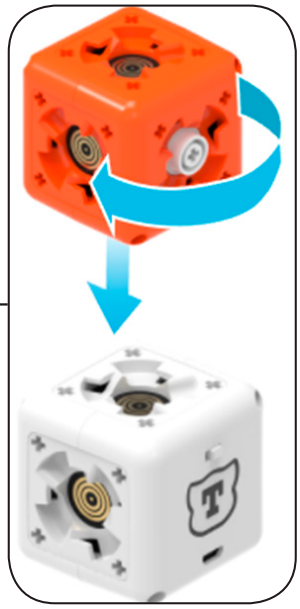


x1



x1



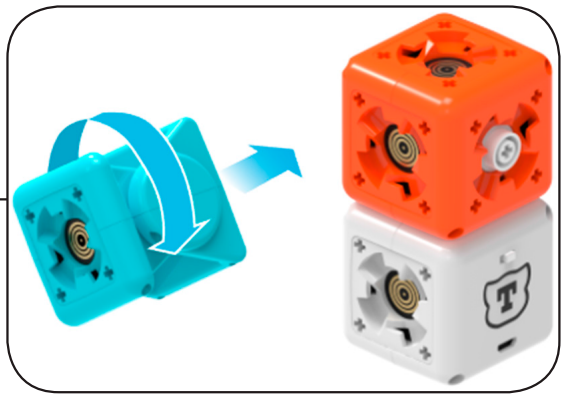


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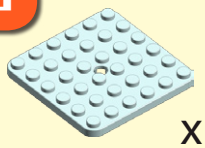


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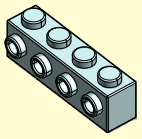




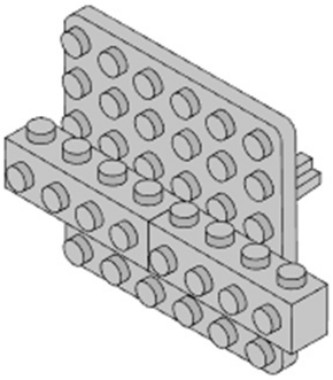
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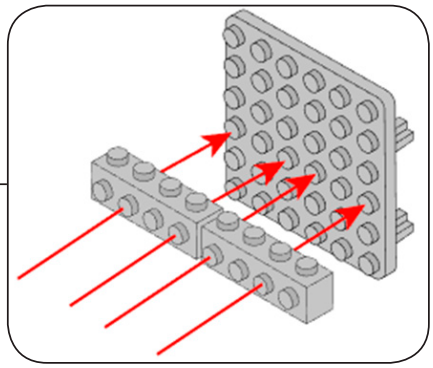


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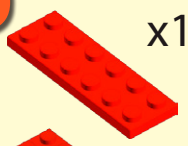


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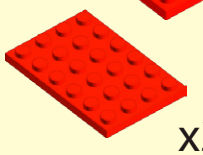




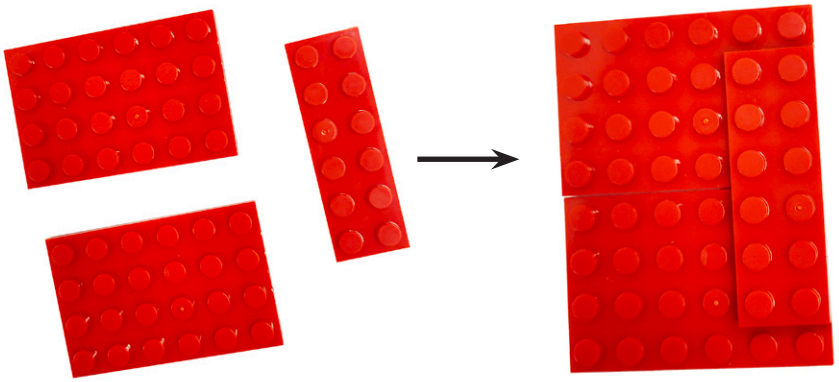
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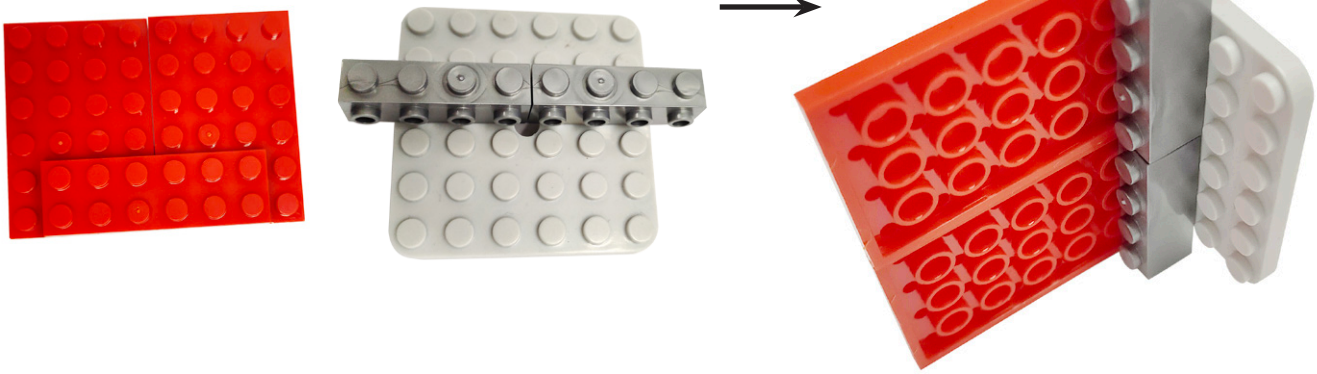
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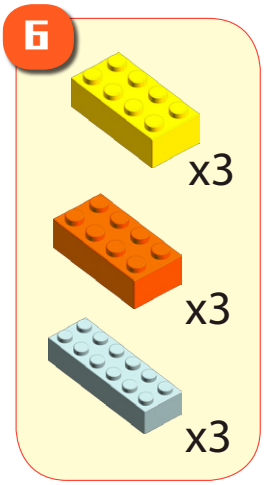
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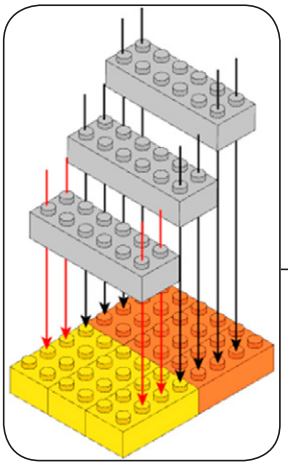


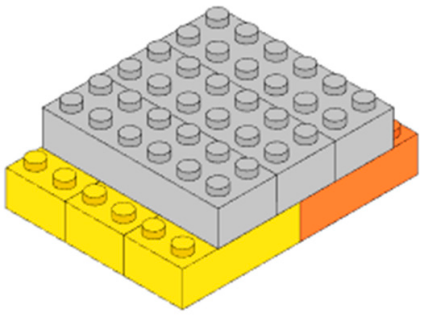
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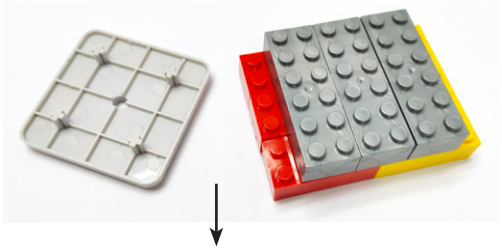


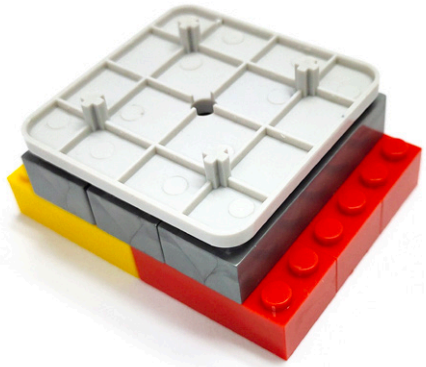


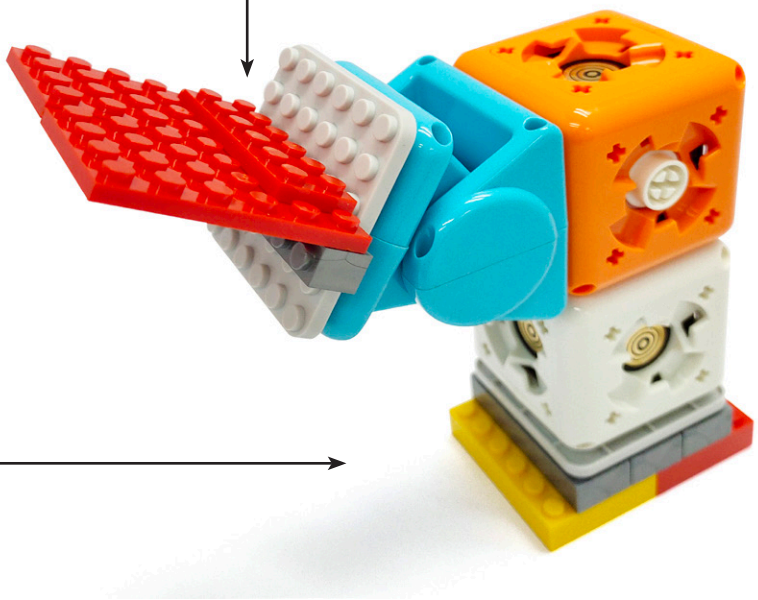


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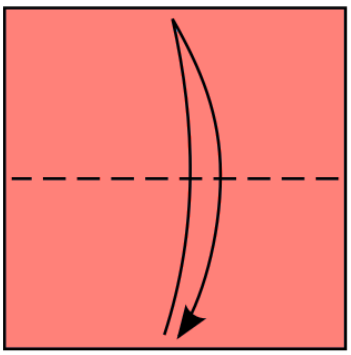


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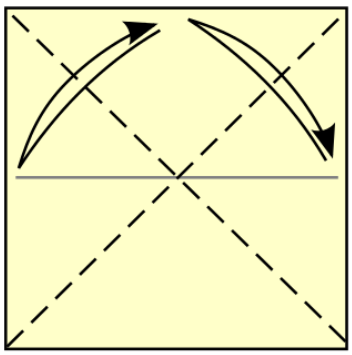


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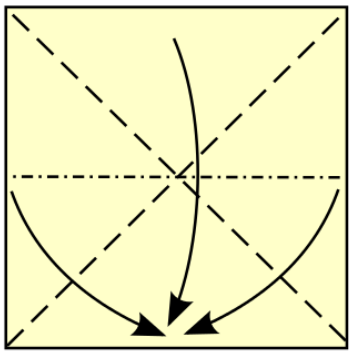
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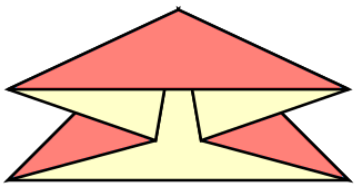
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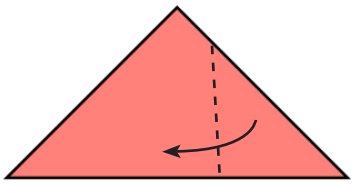
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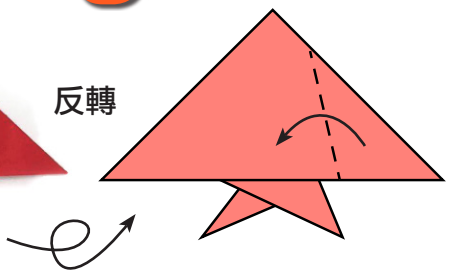


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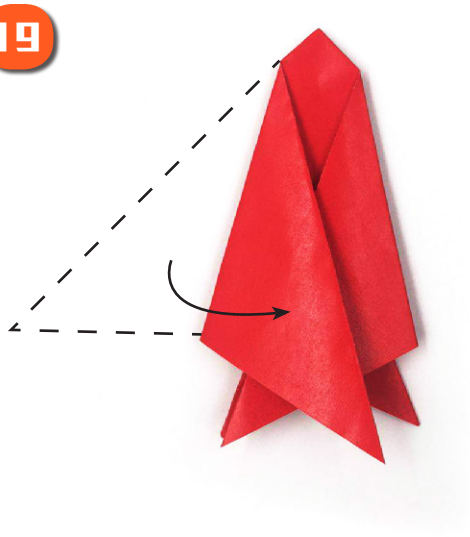
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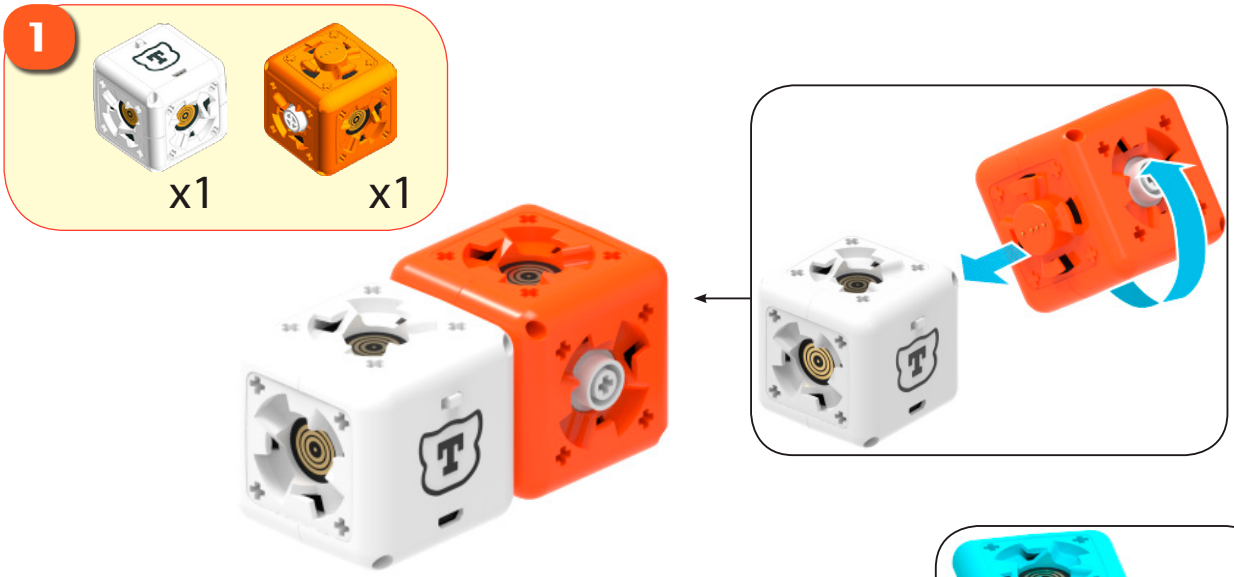


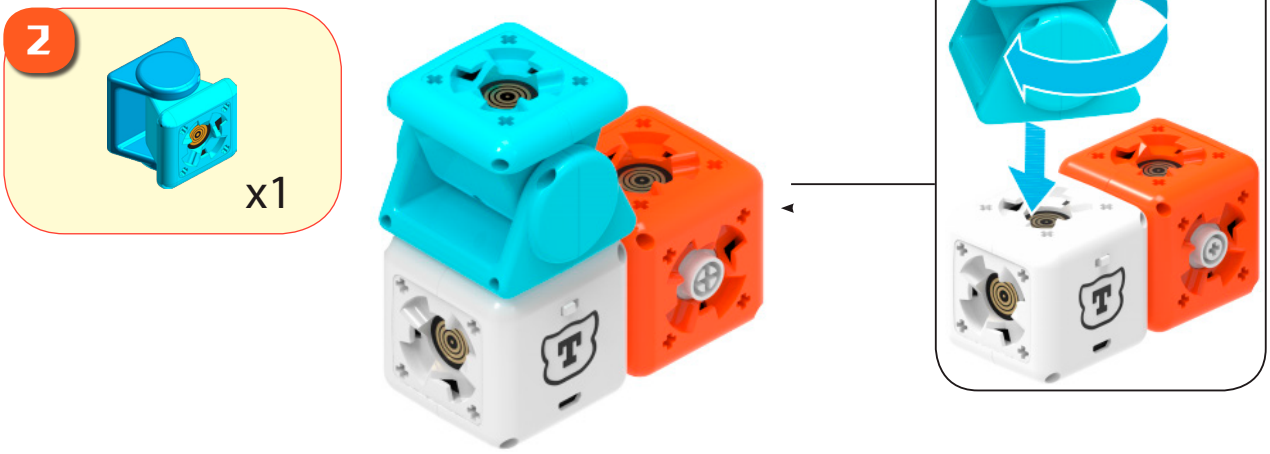
智能細胞教育之 1 夢想篇

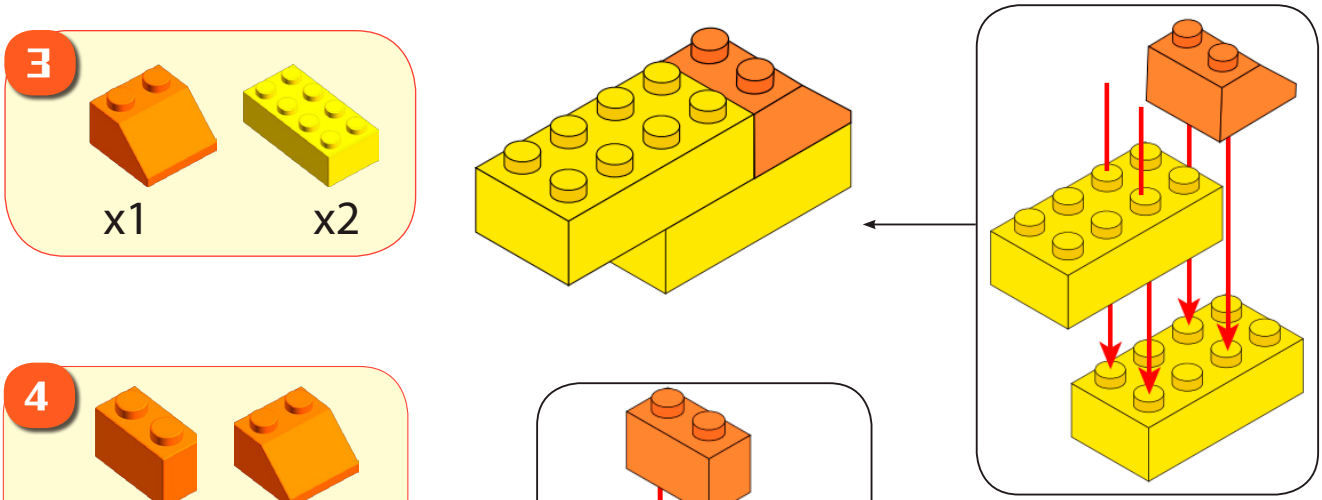
搭建手冊

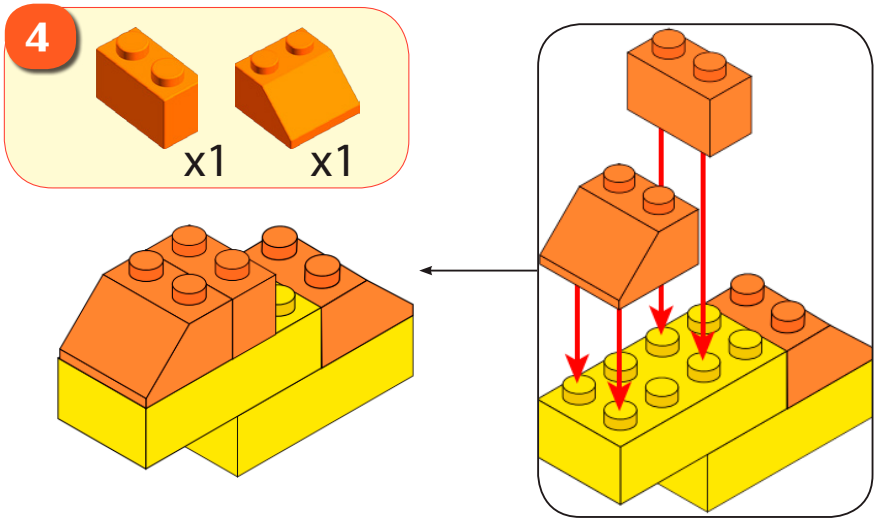
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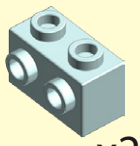

1
x1
x1


2
x1

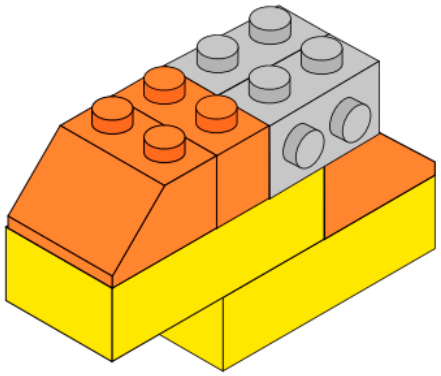

3
x1
x2

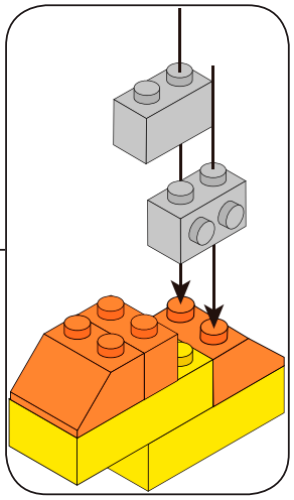

4
x1
x1

5

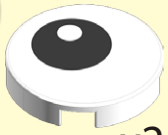


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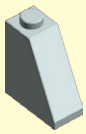




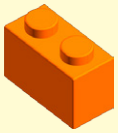
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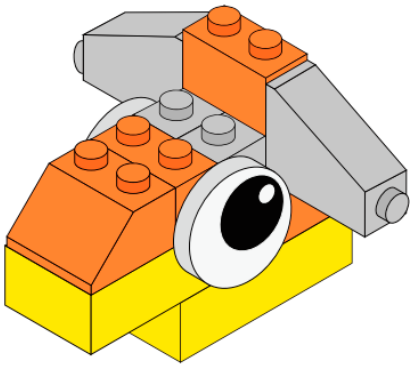
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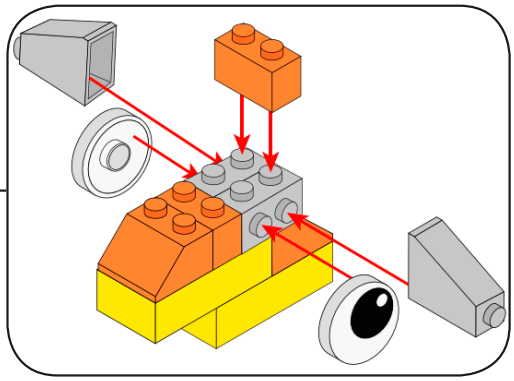


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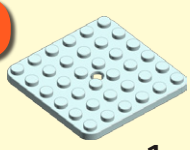


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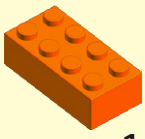




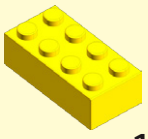
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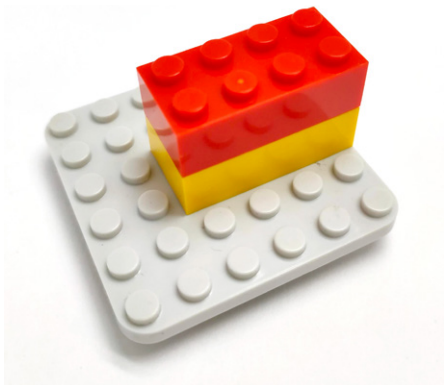
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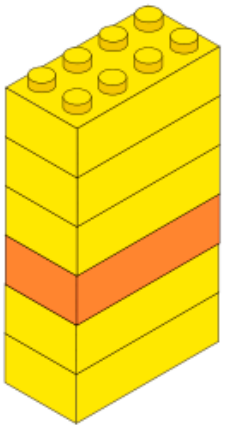


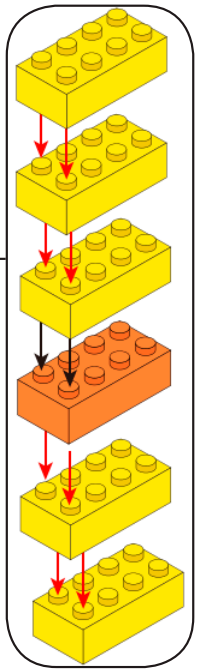
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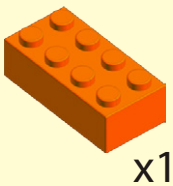
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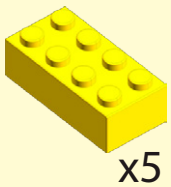




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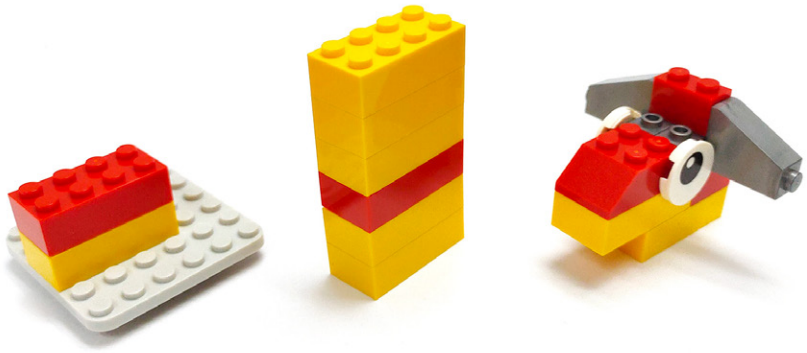


x1

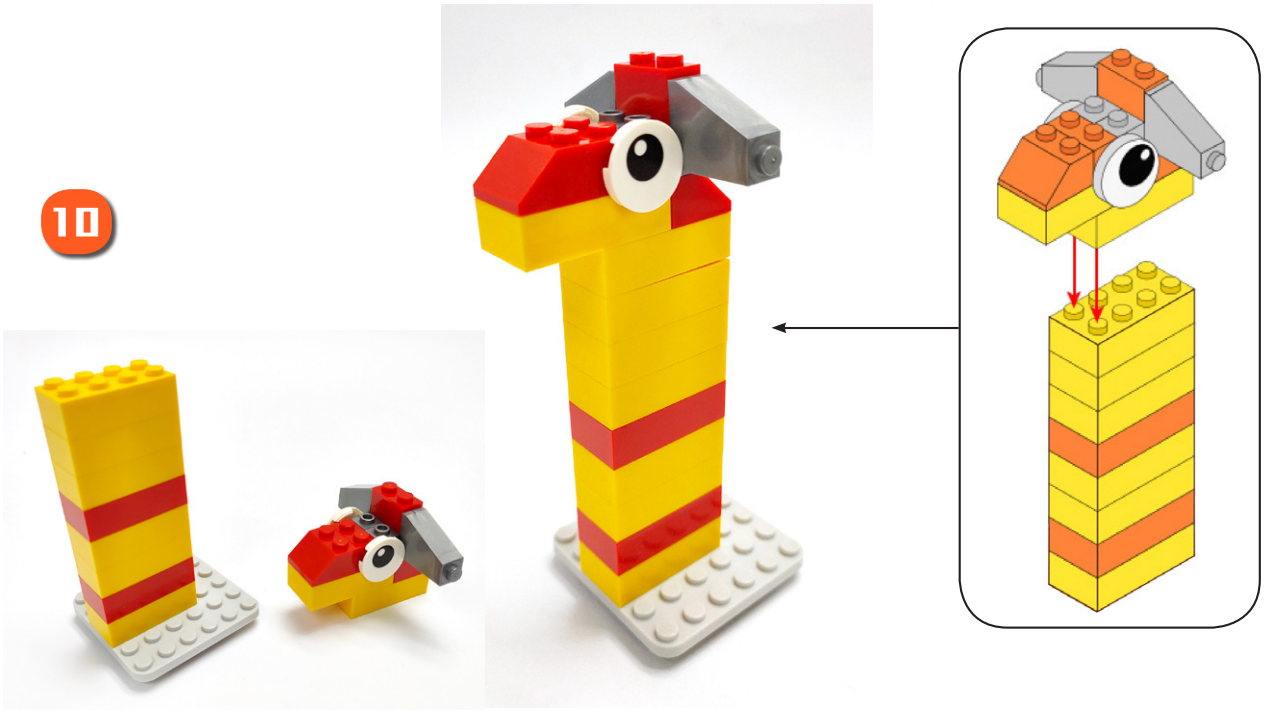


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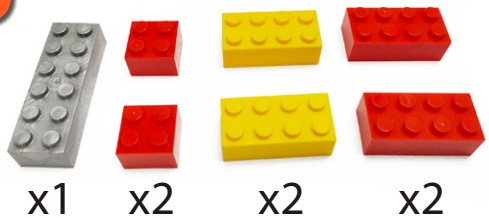
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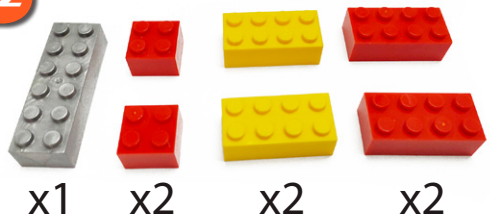
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11



12



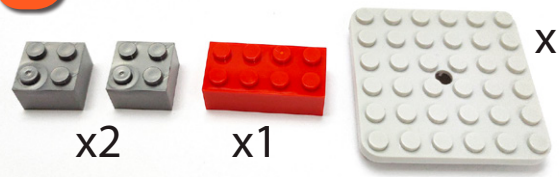


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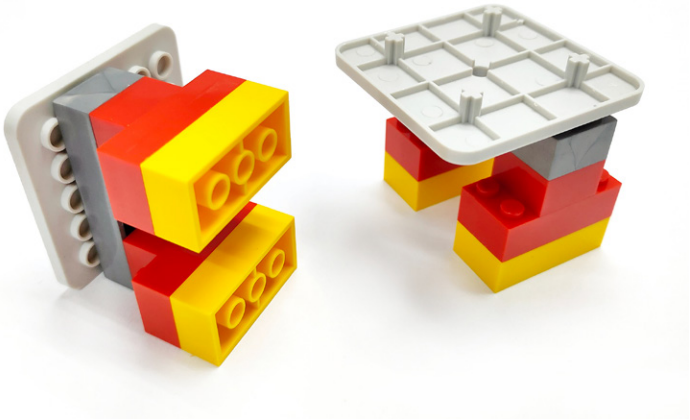


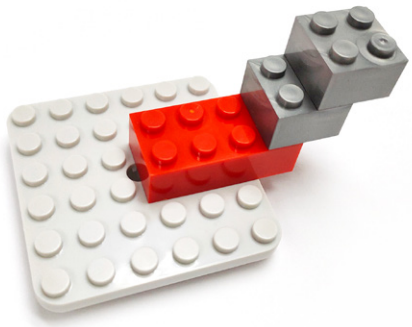
x2

14



x2 x1 x1





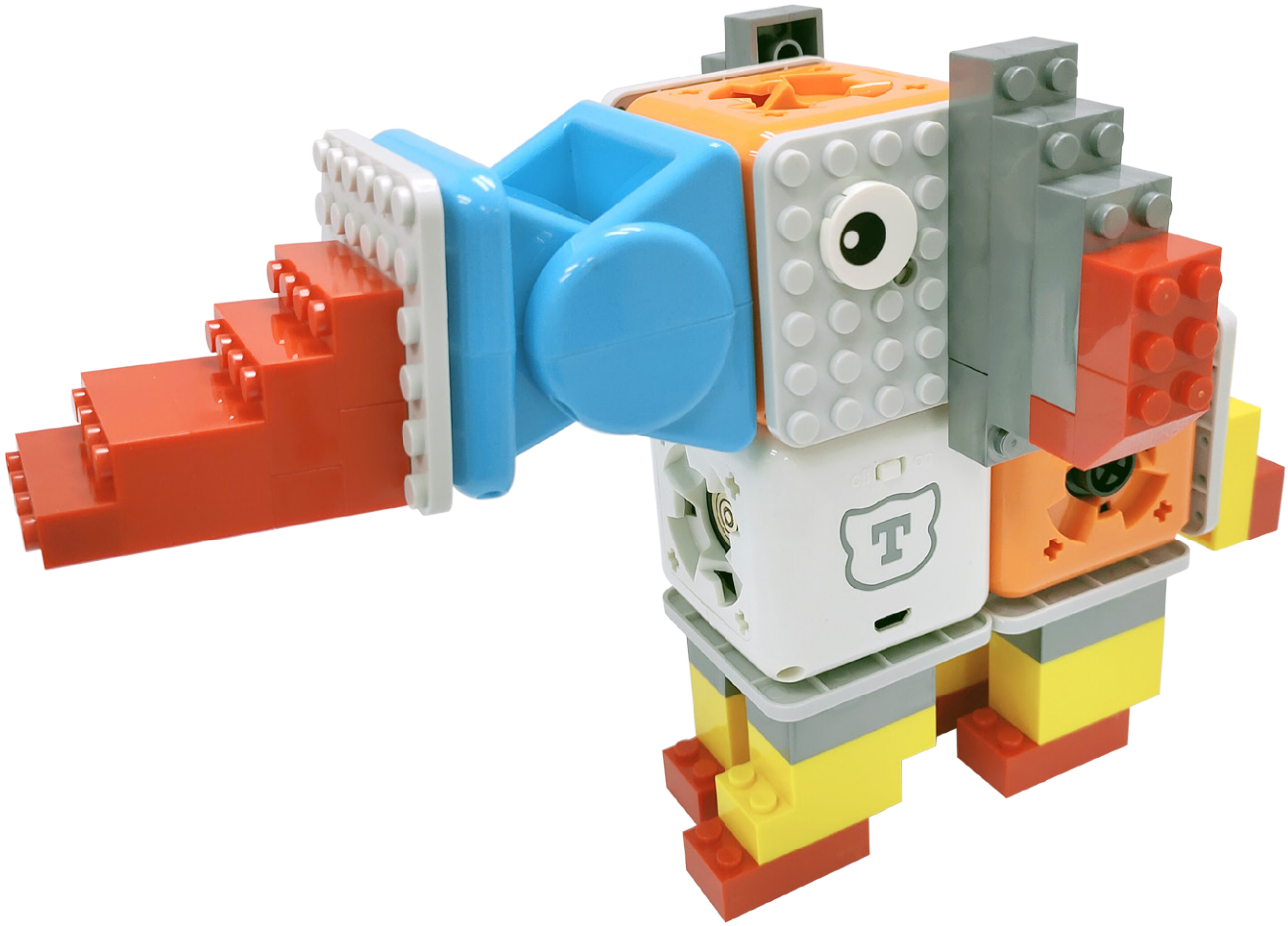
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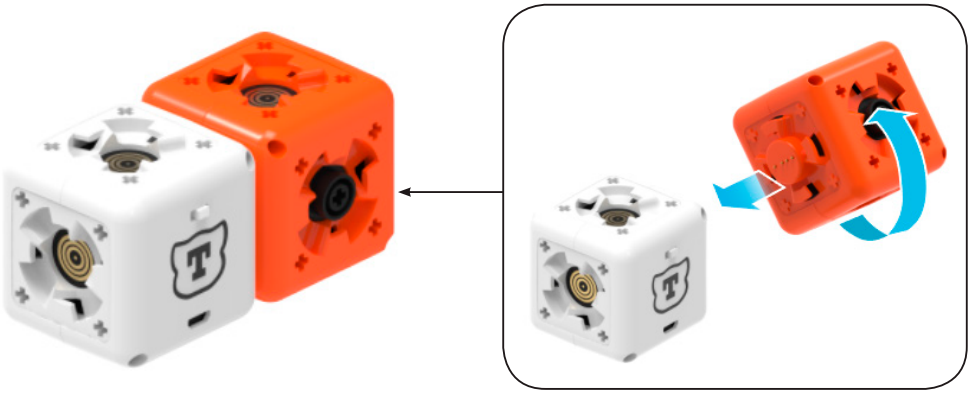
搭建手冊

大象



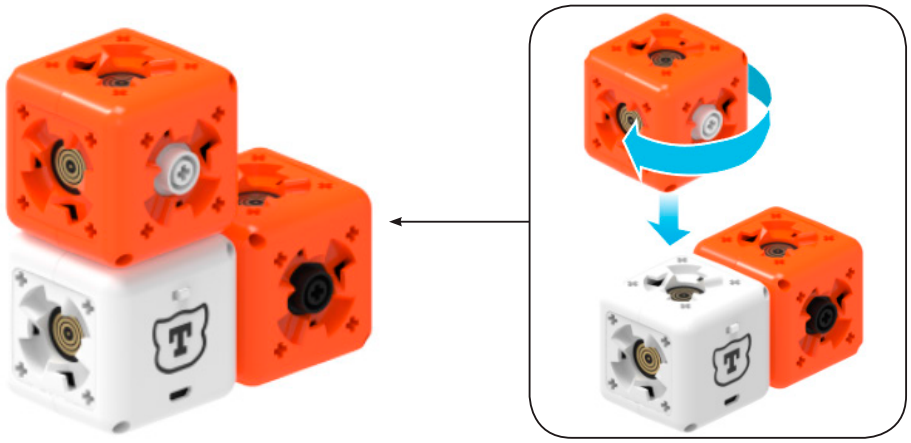
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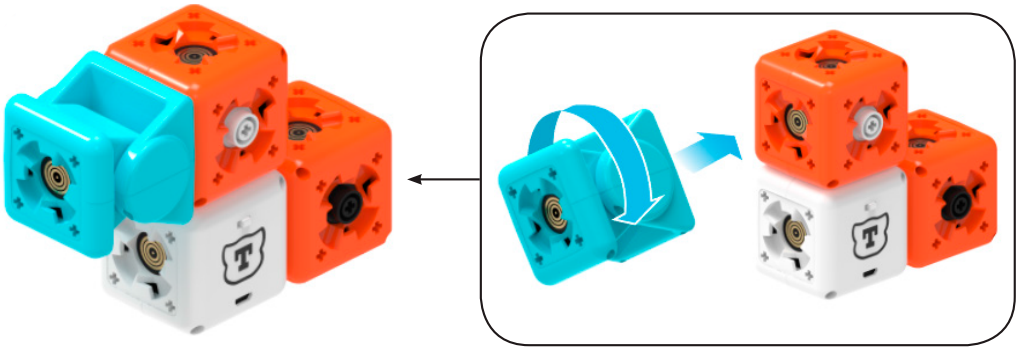
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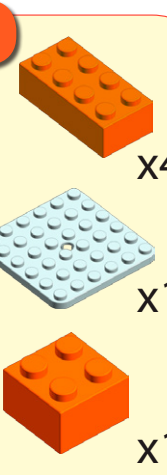


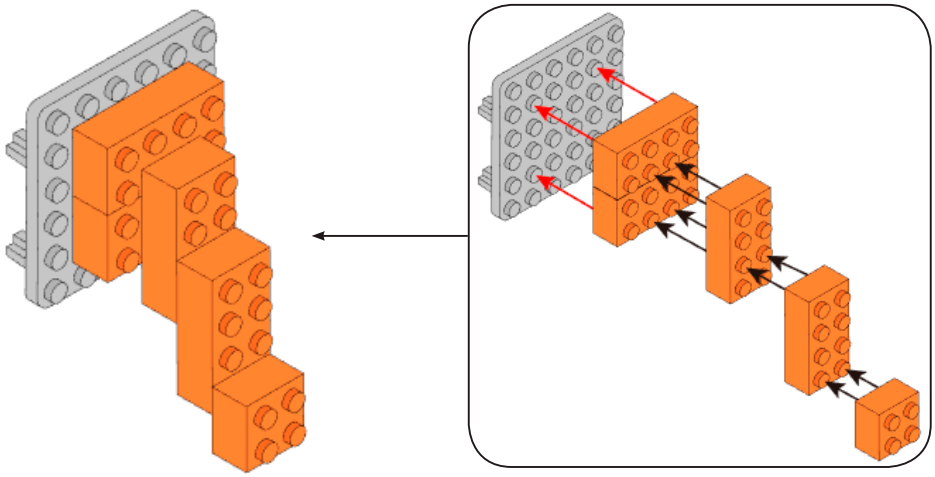
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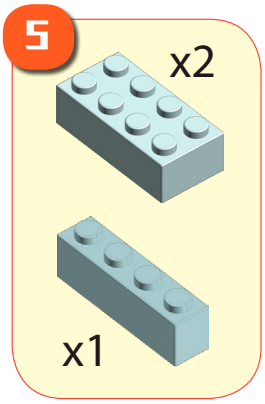


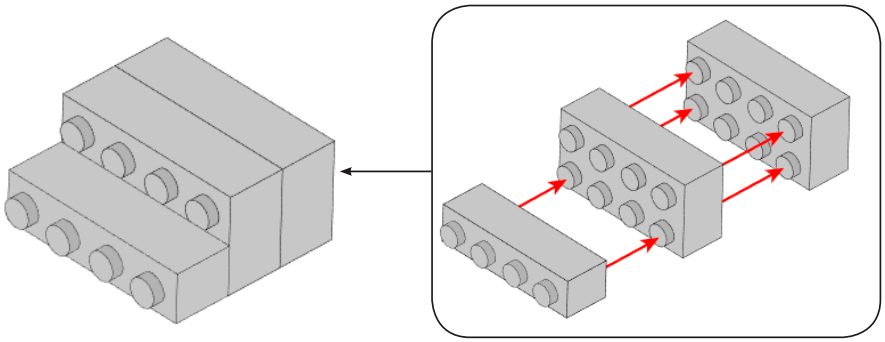
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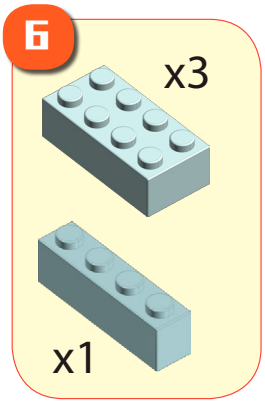


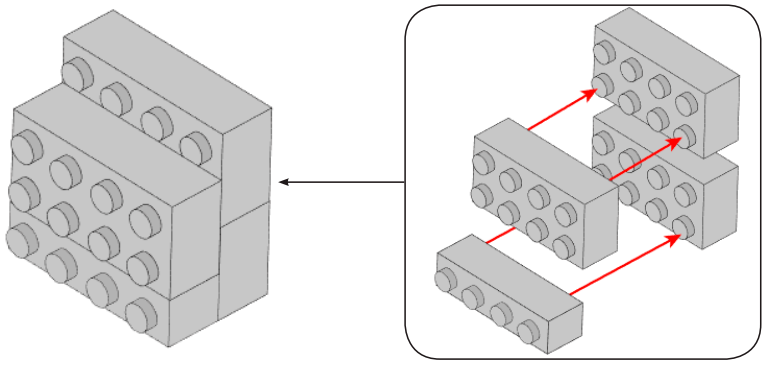
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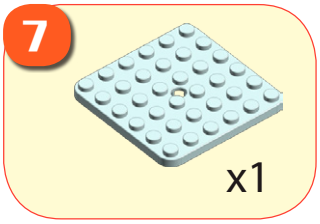


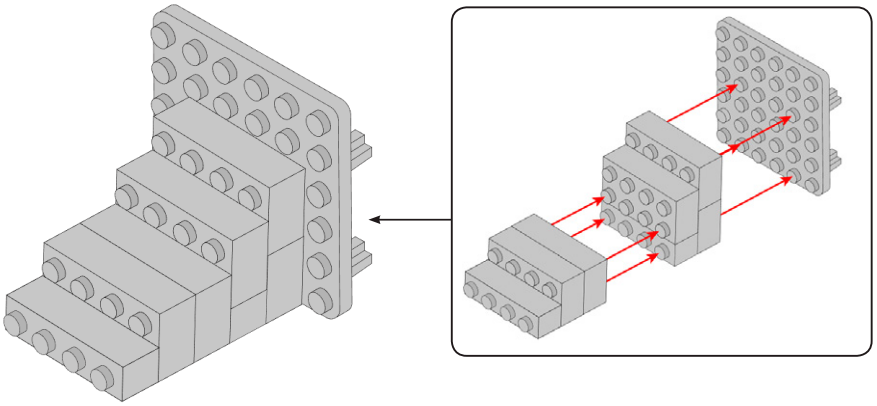
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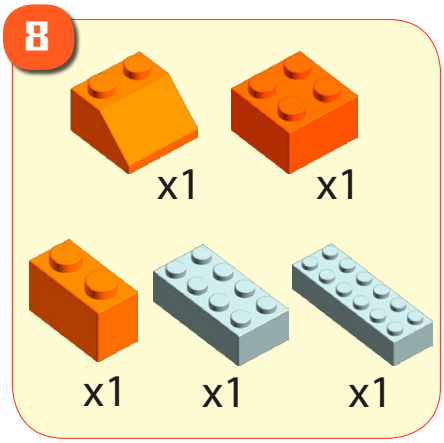


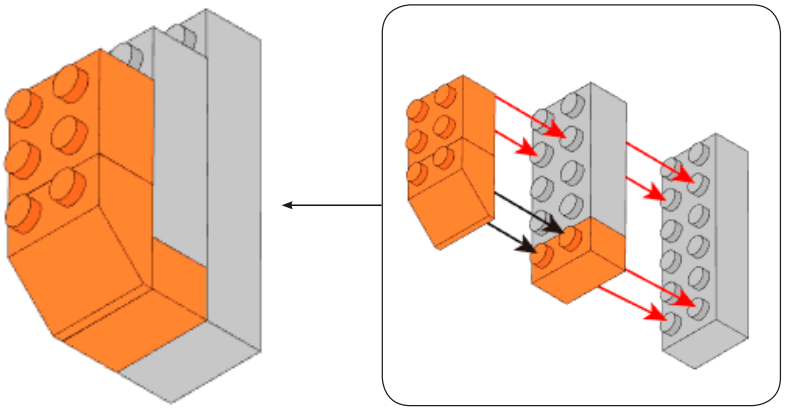
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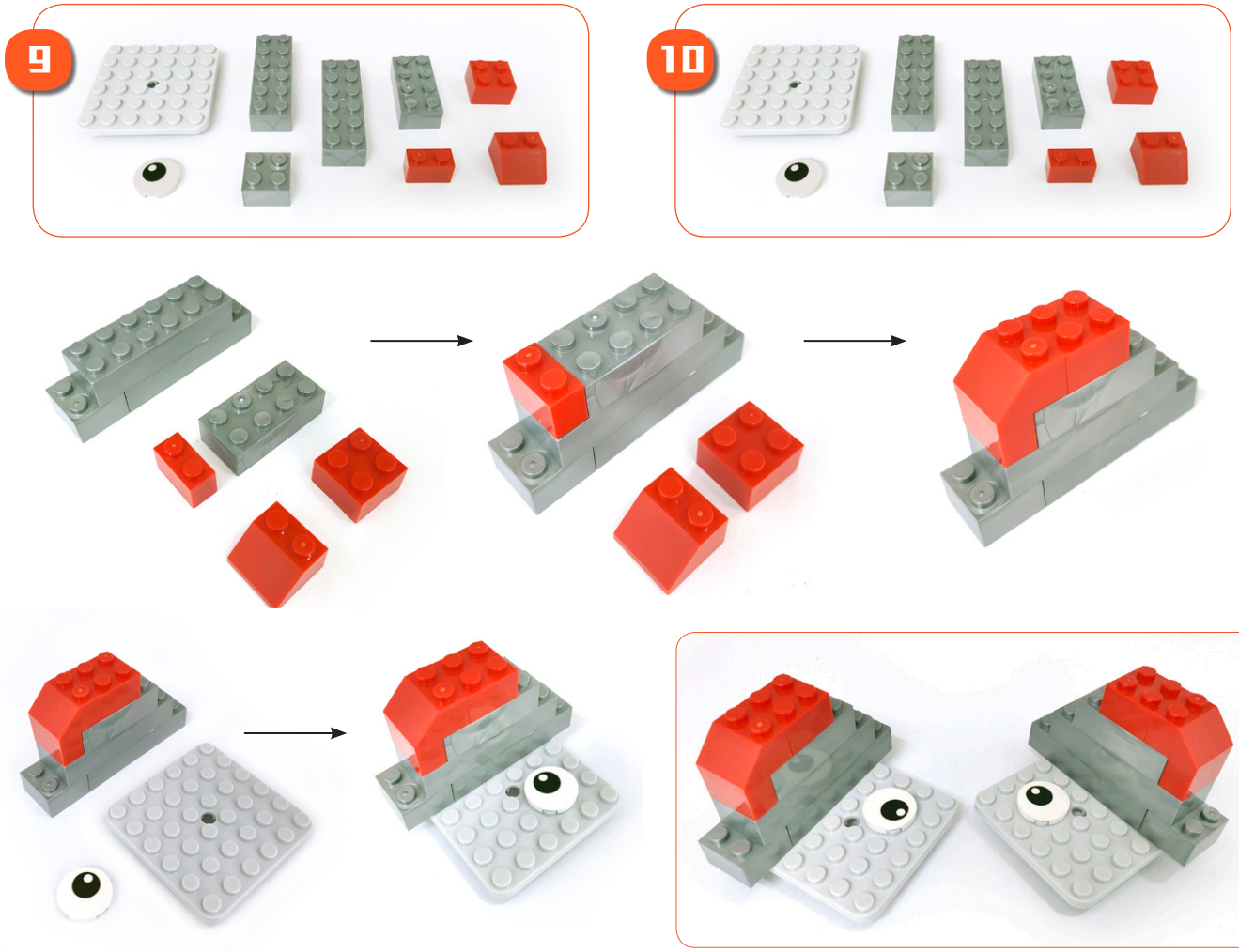


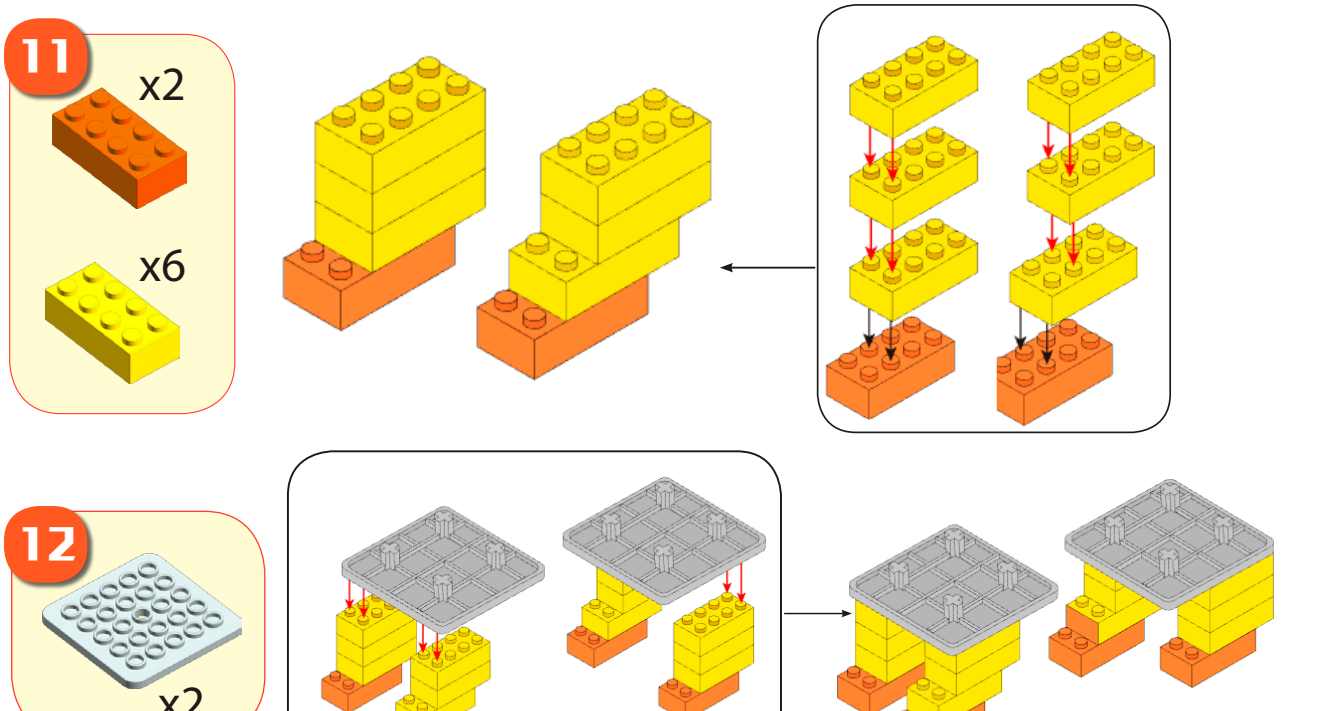


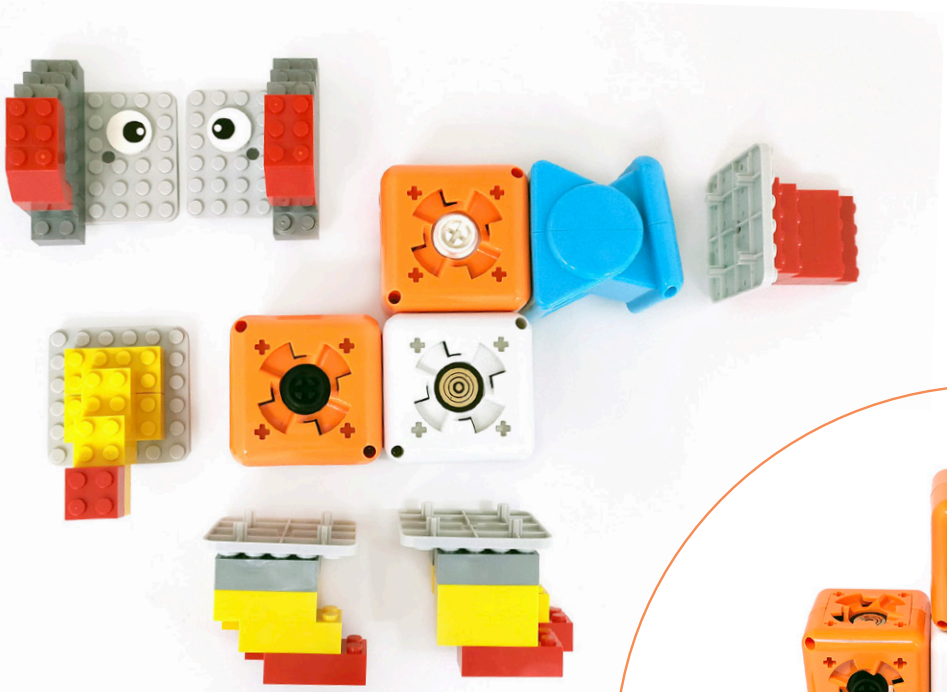
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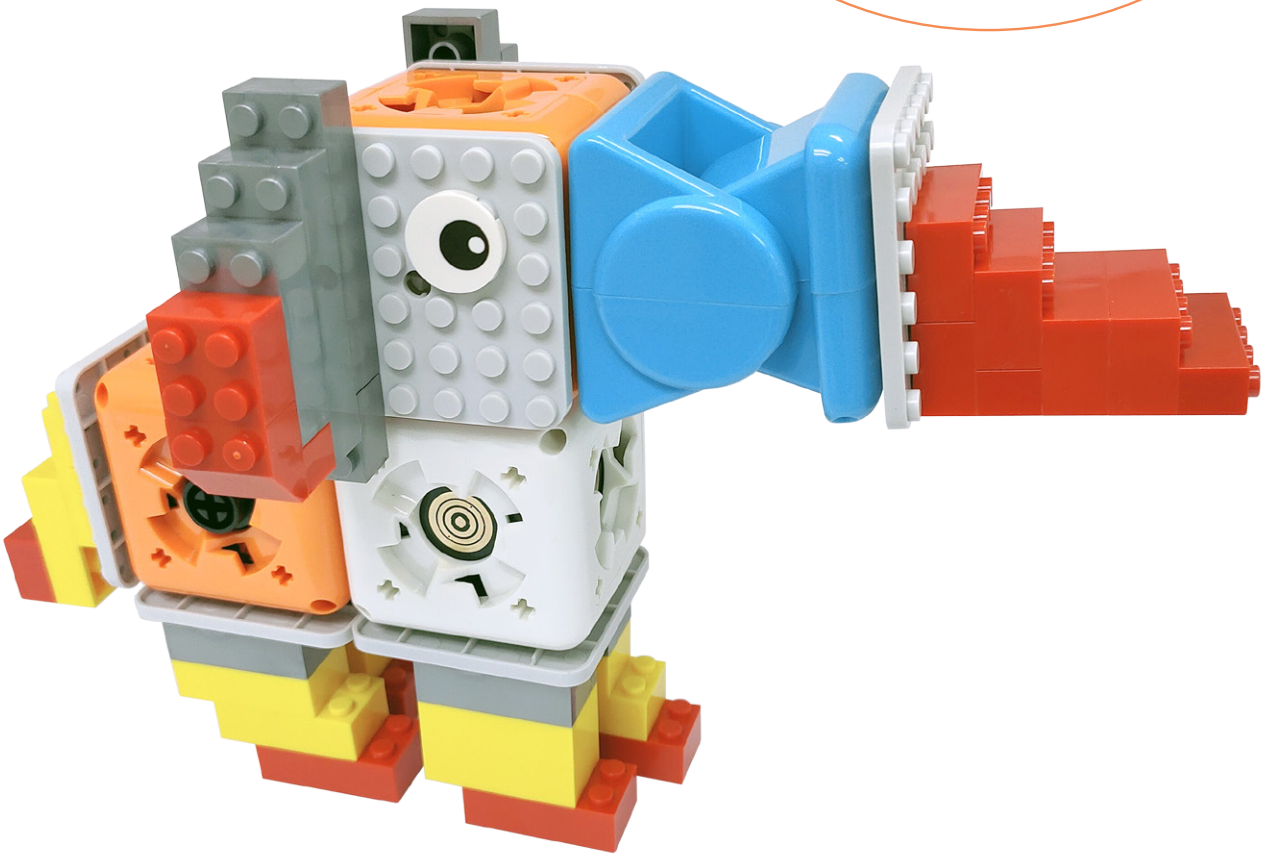

9
10


11
x2
x6
12
x2



13

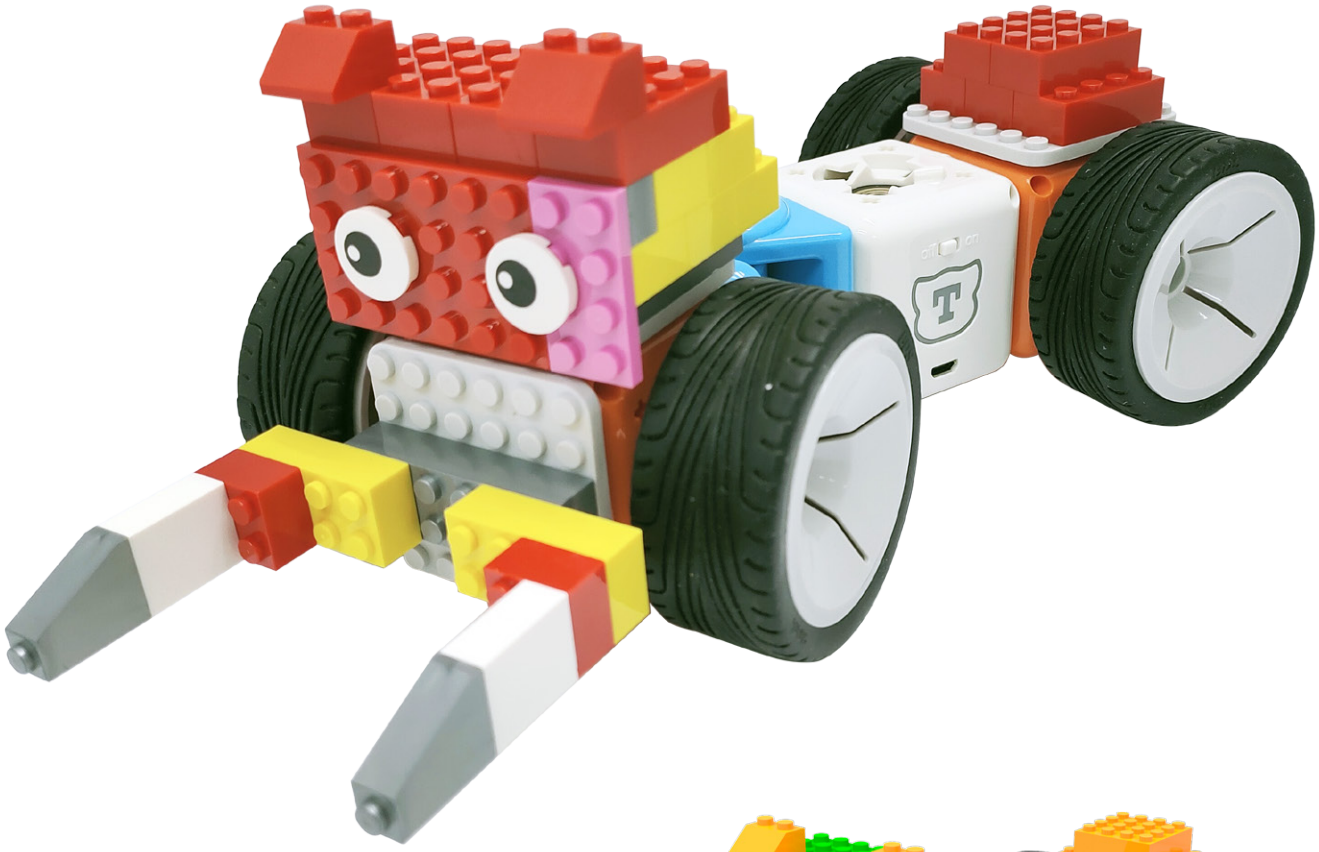


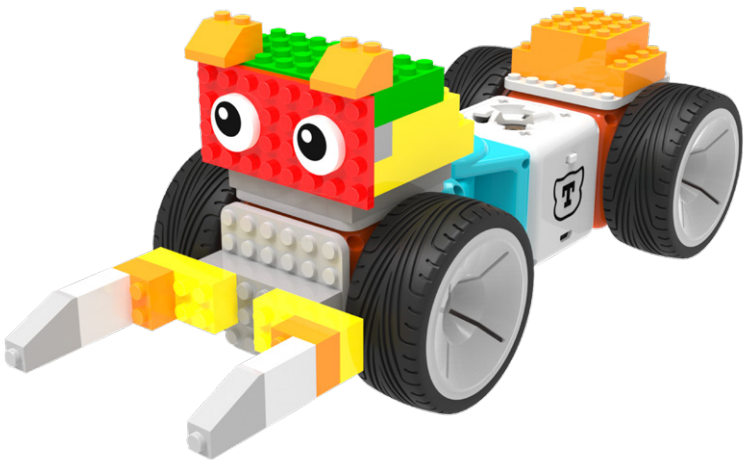


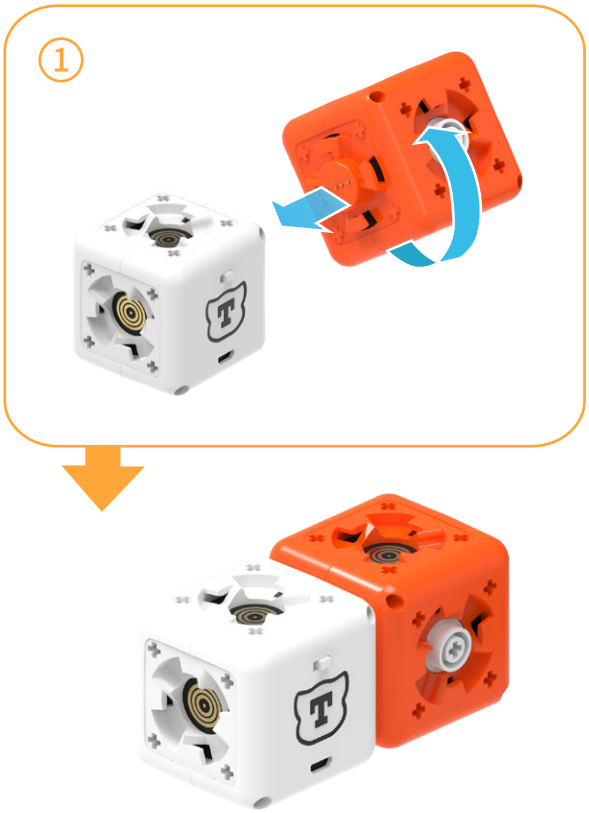
智能細胞教育之 1 夢想篇

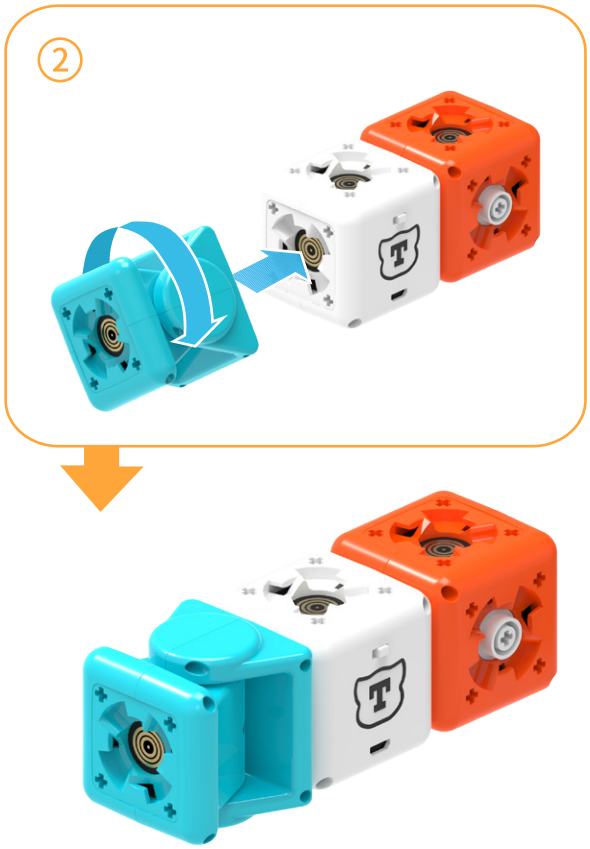
搭建手冊

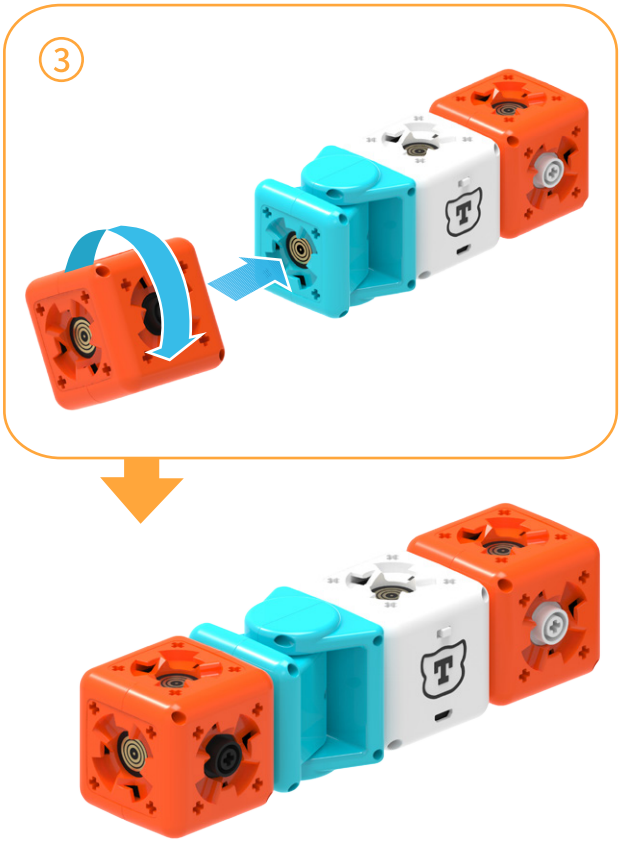
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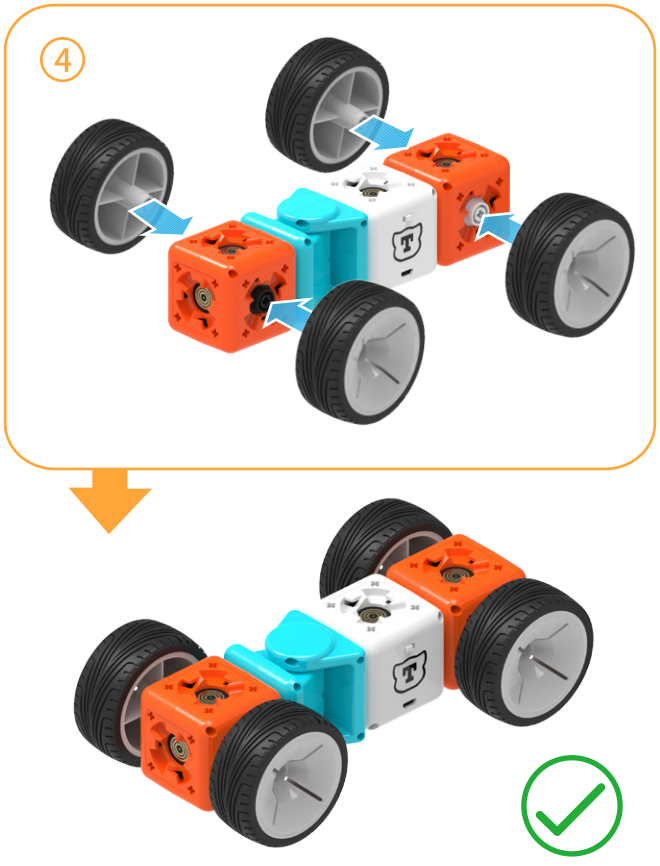


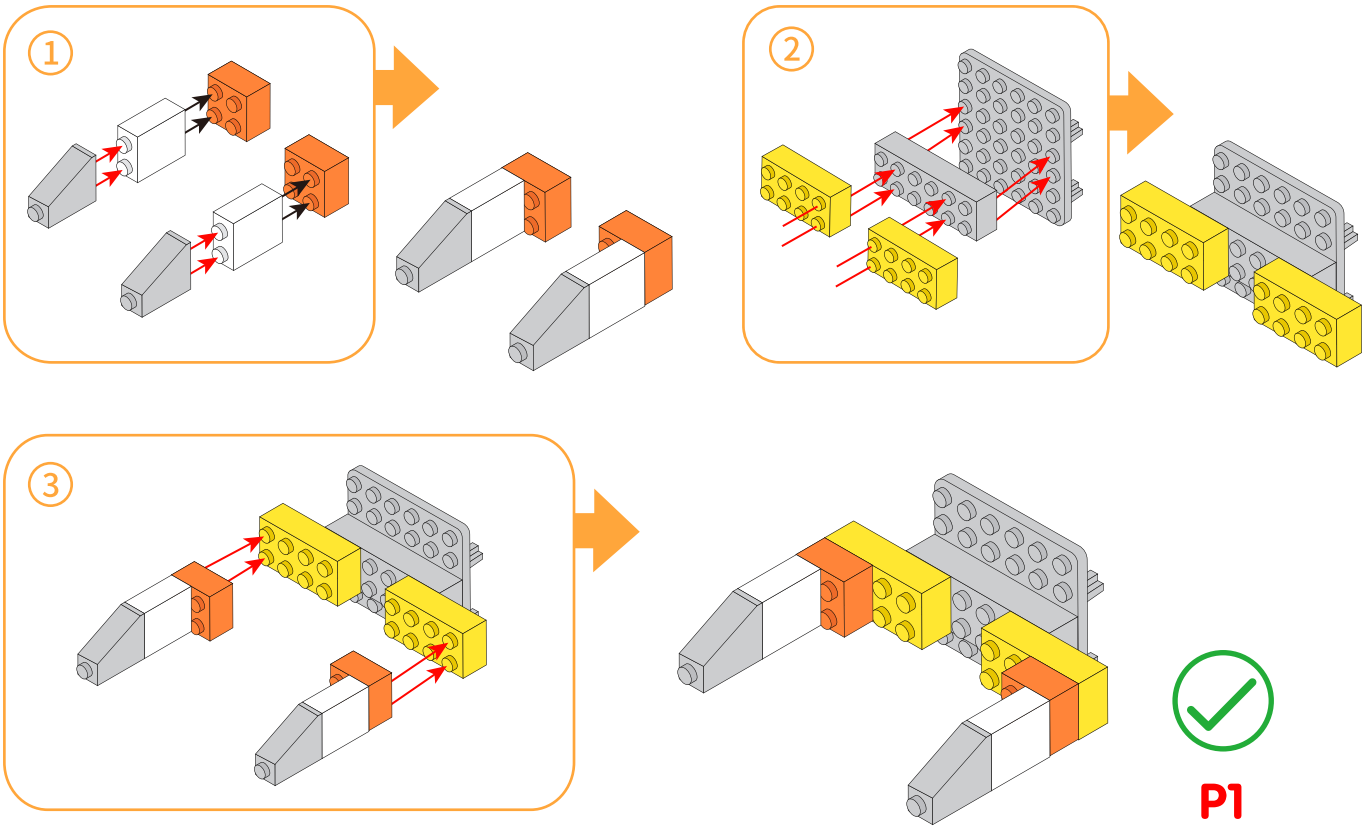


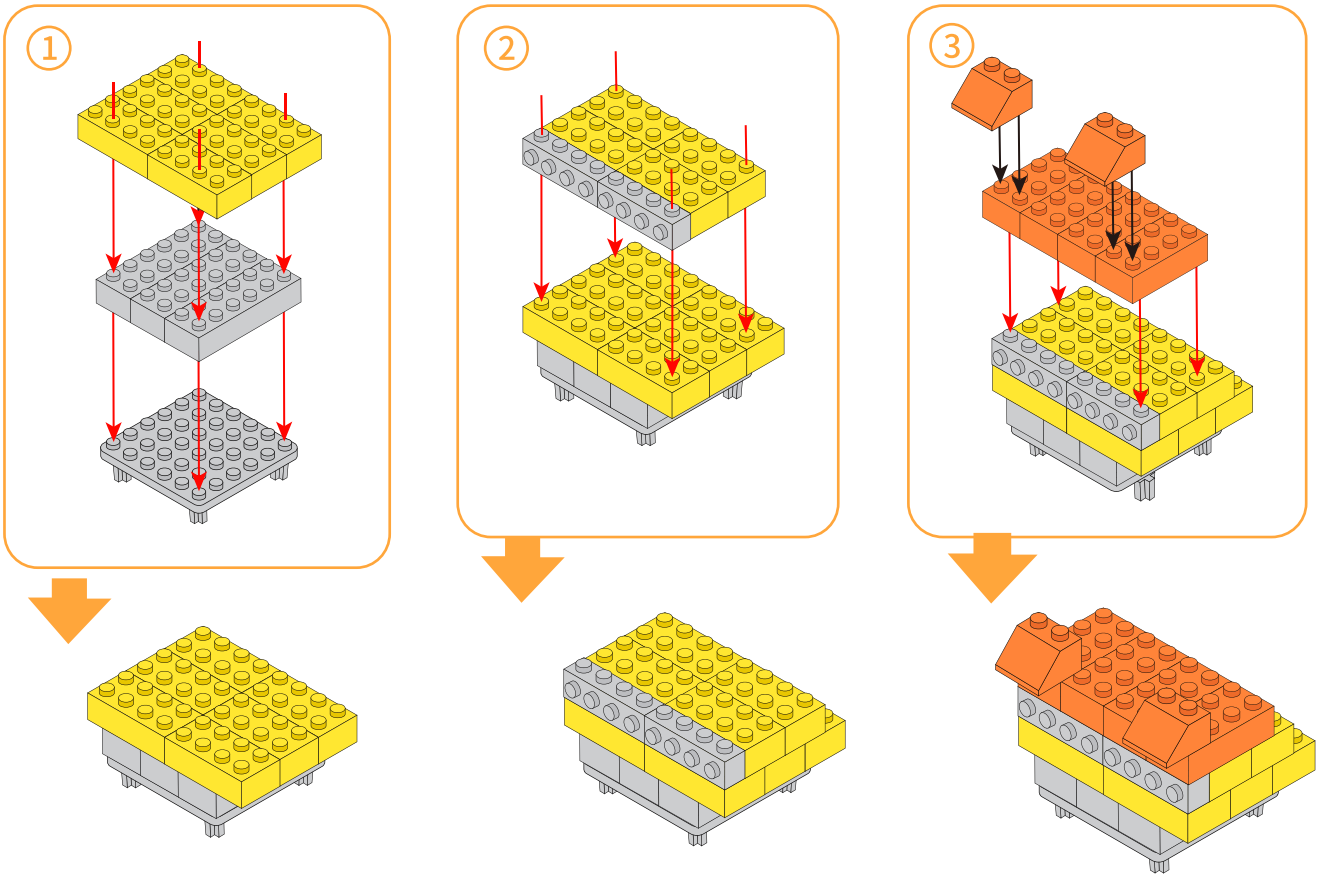

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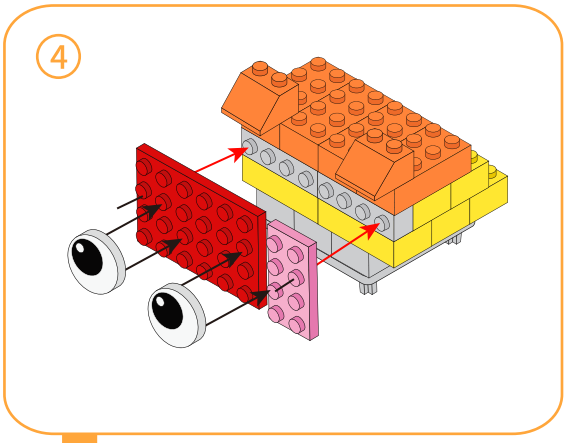

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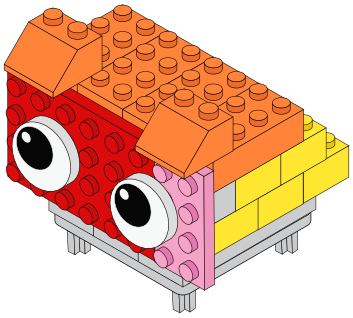

③


④


1
2
3
P1

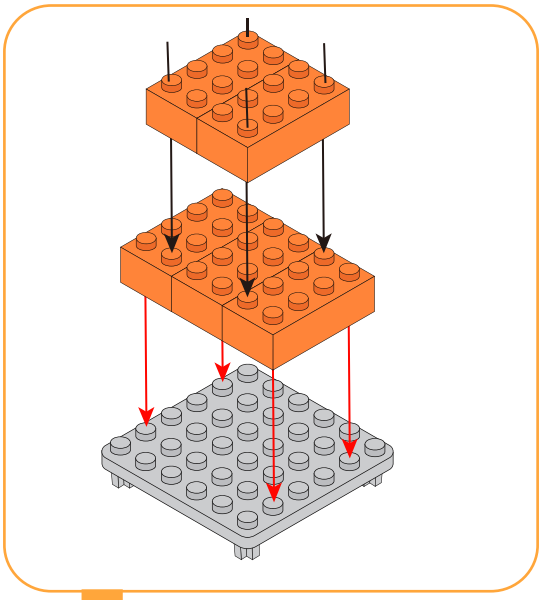

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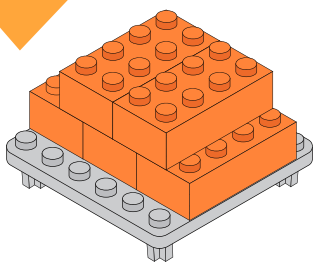






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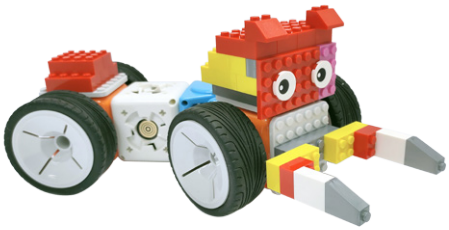






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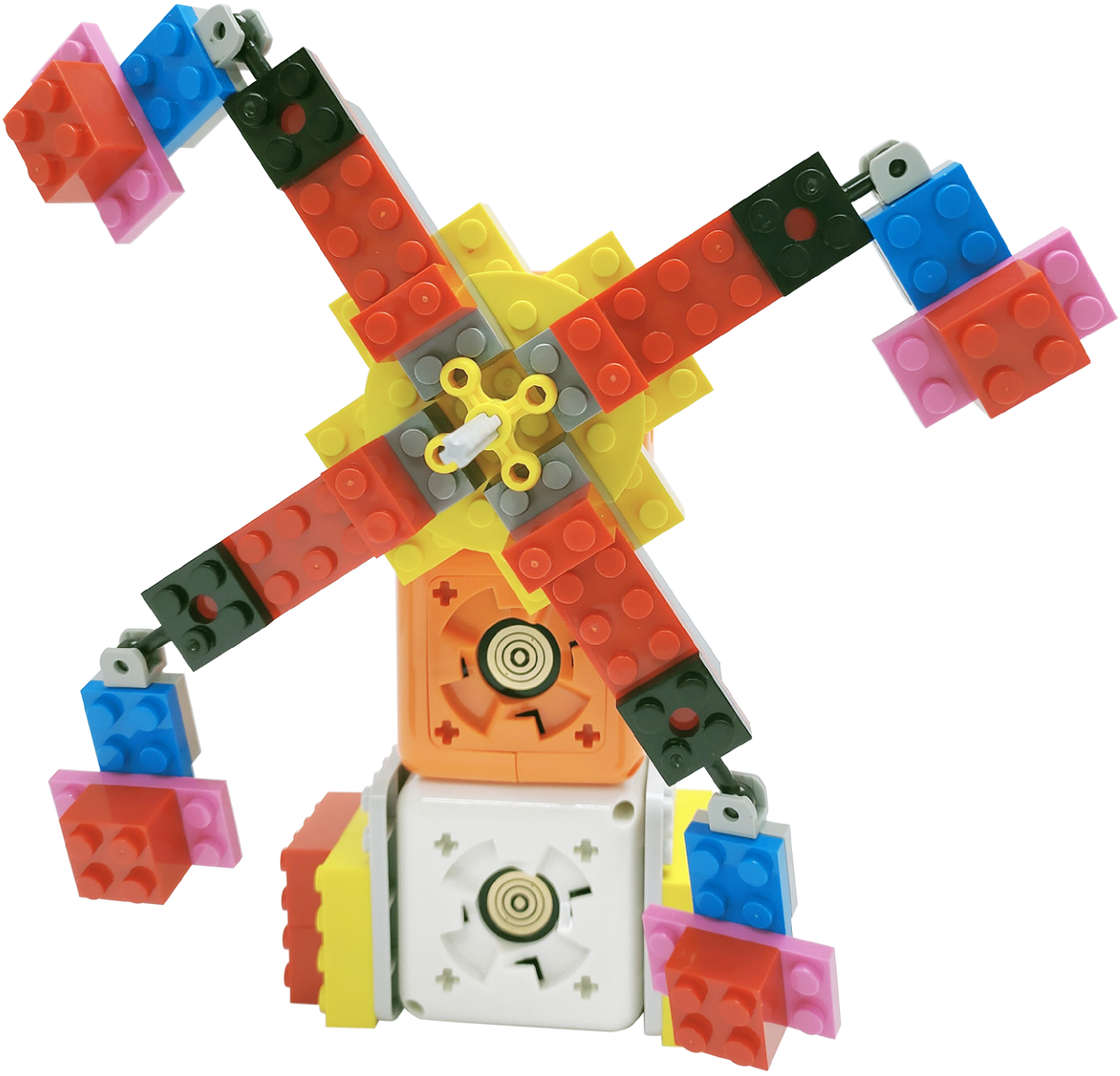


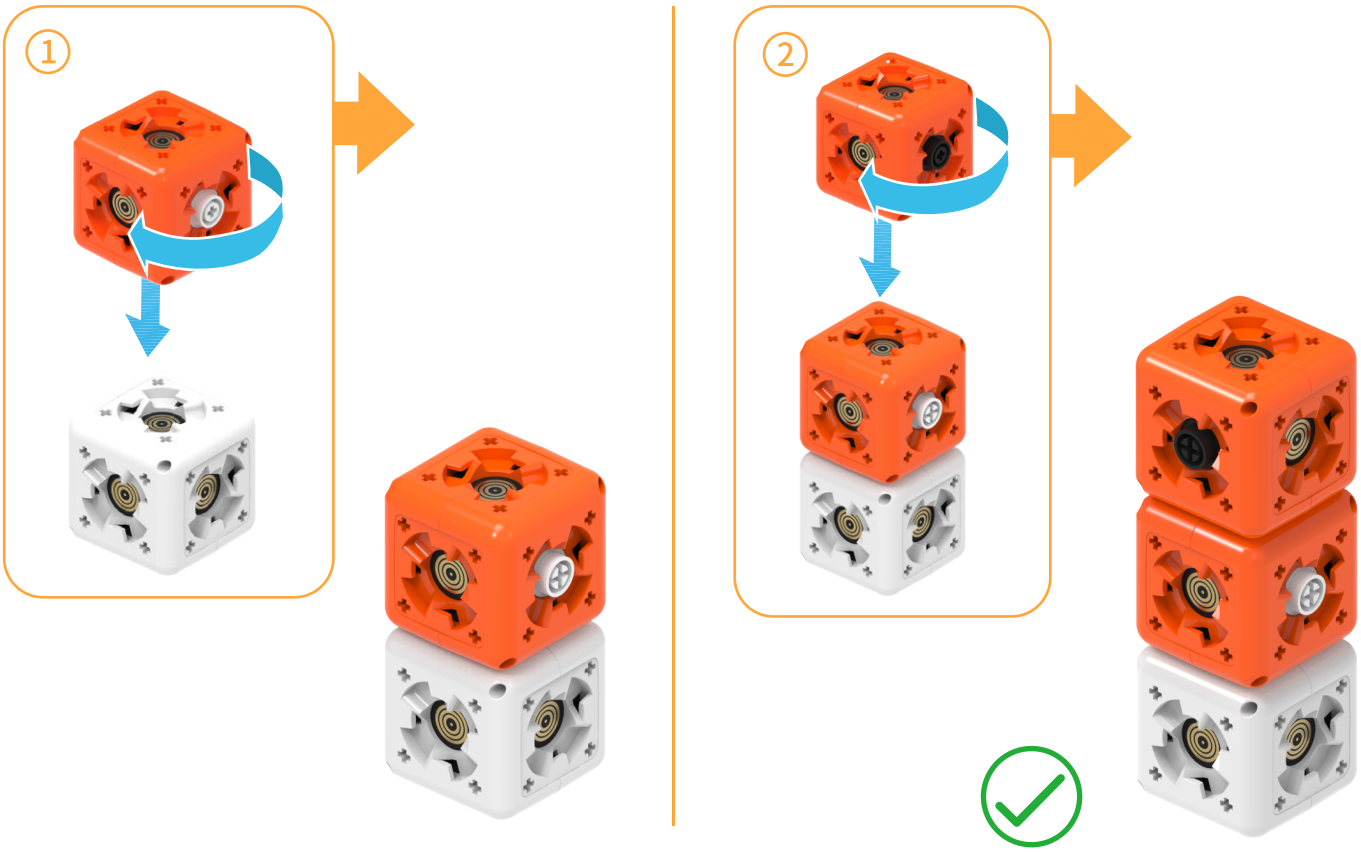


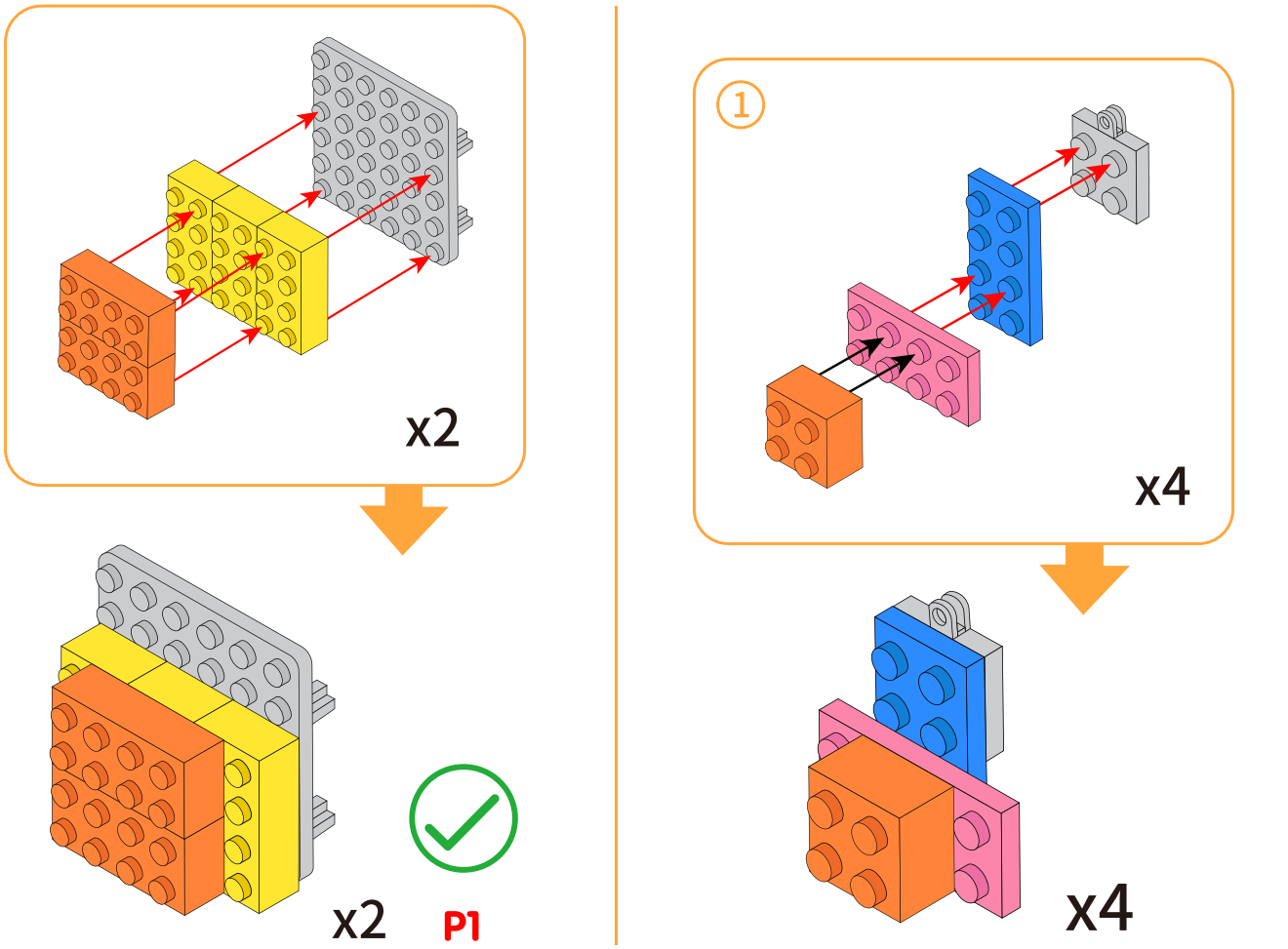
智能細胞教育之 1 夢想篇

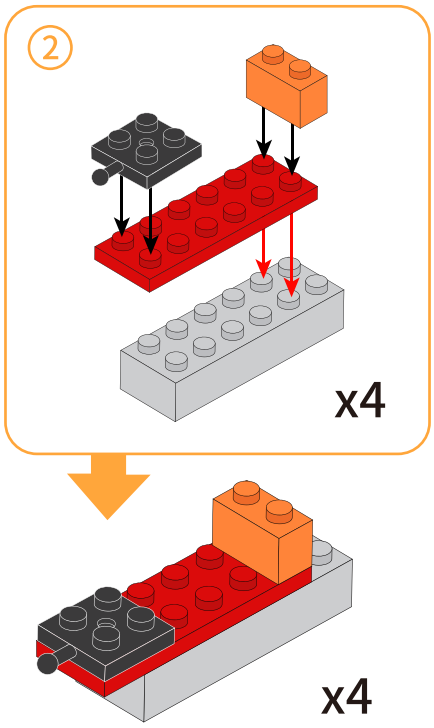
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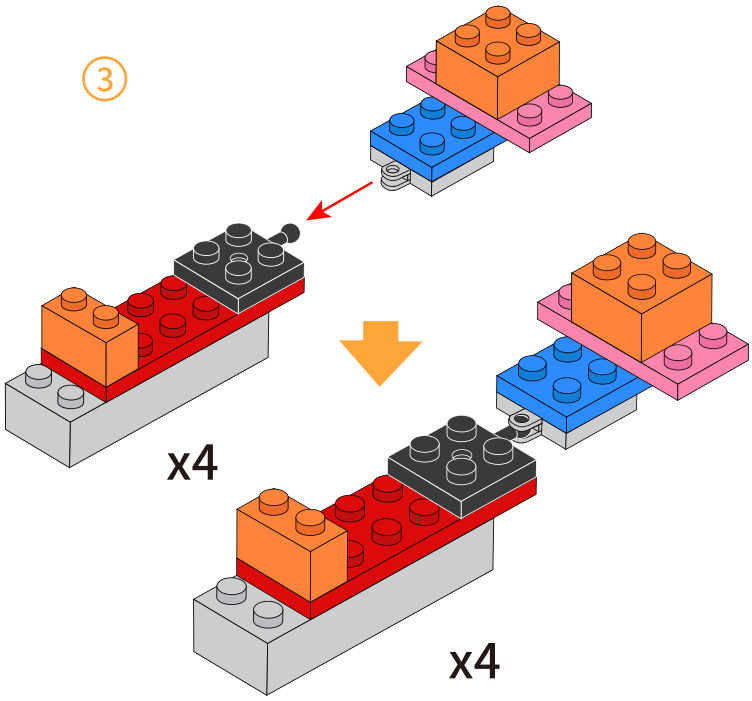
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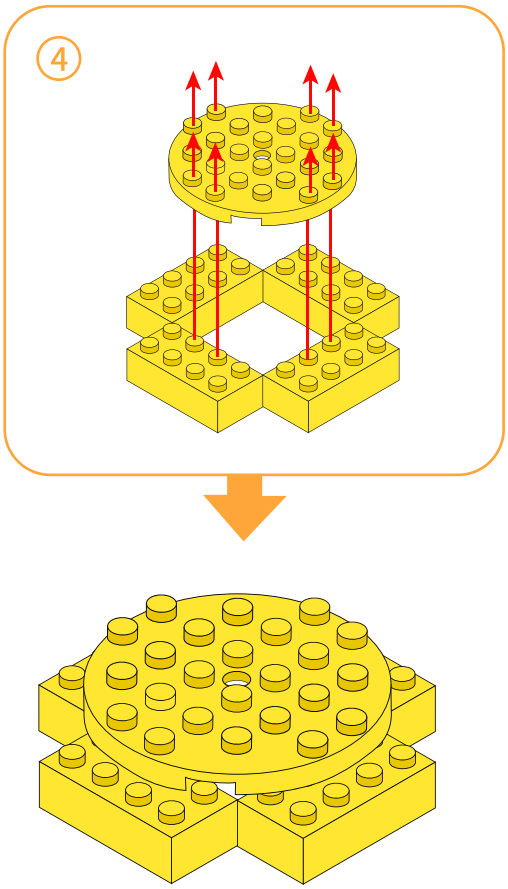


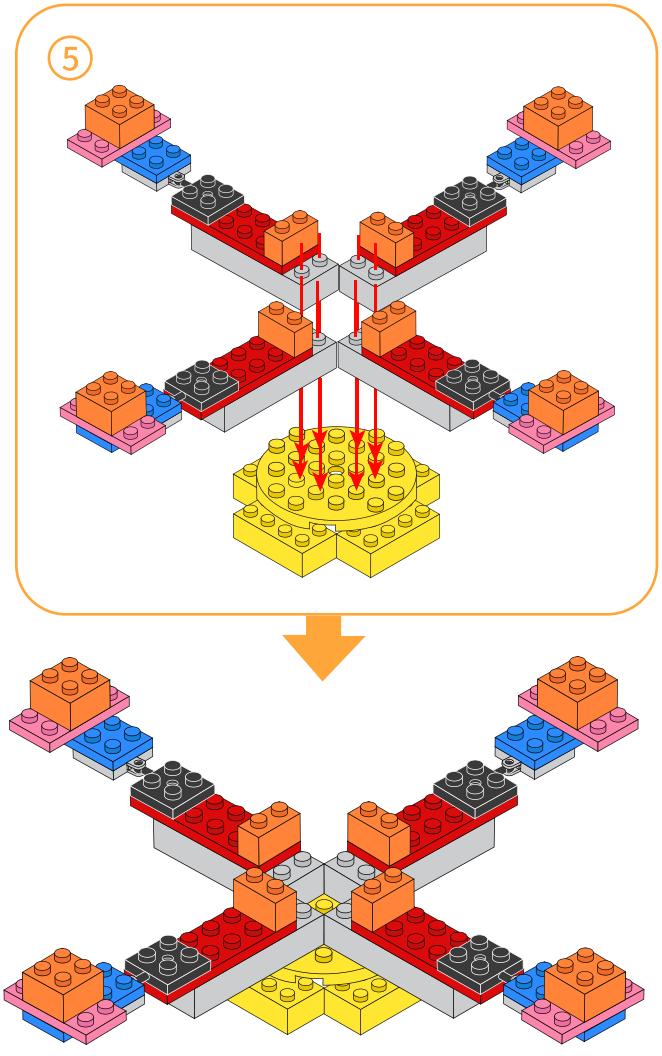

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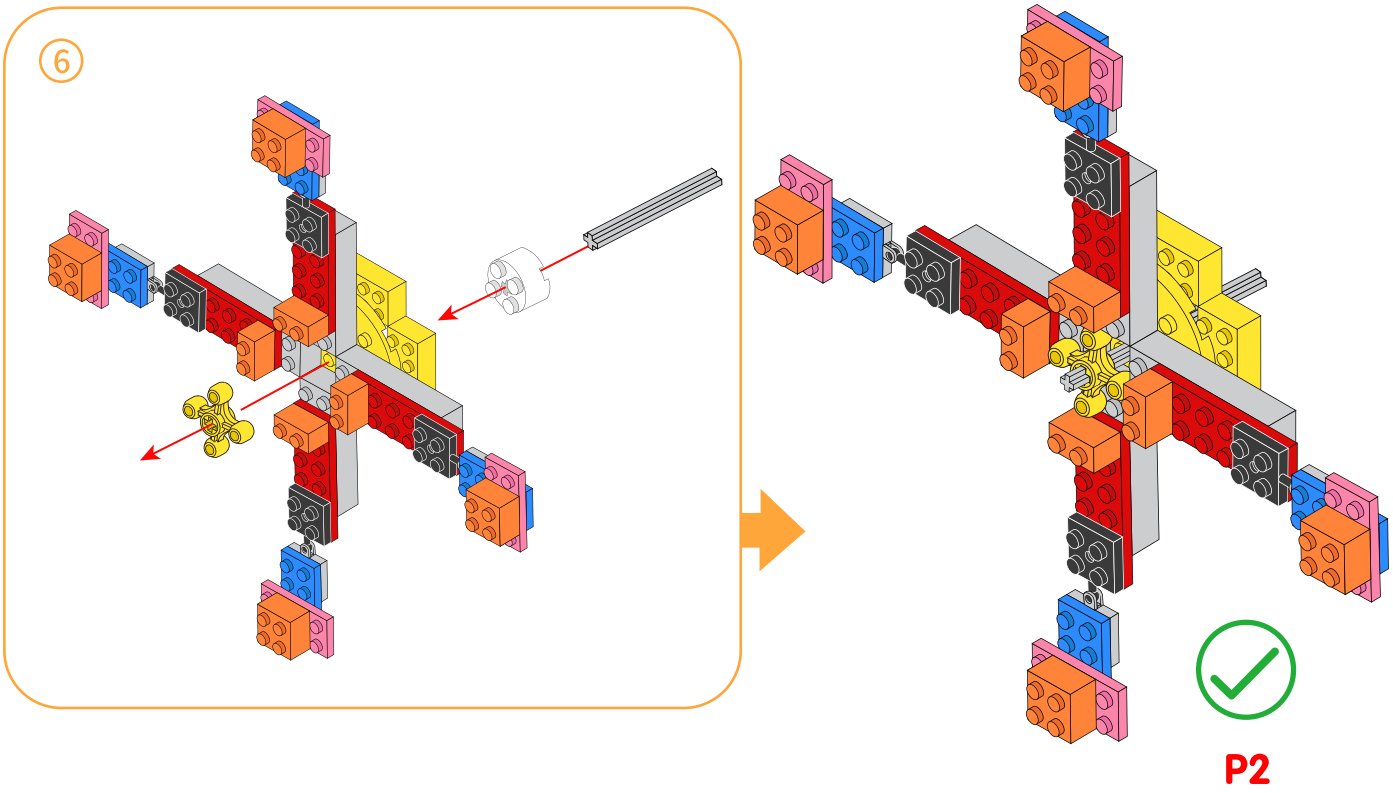

x2
x2
P1
1
x4
x4

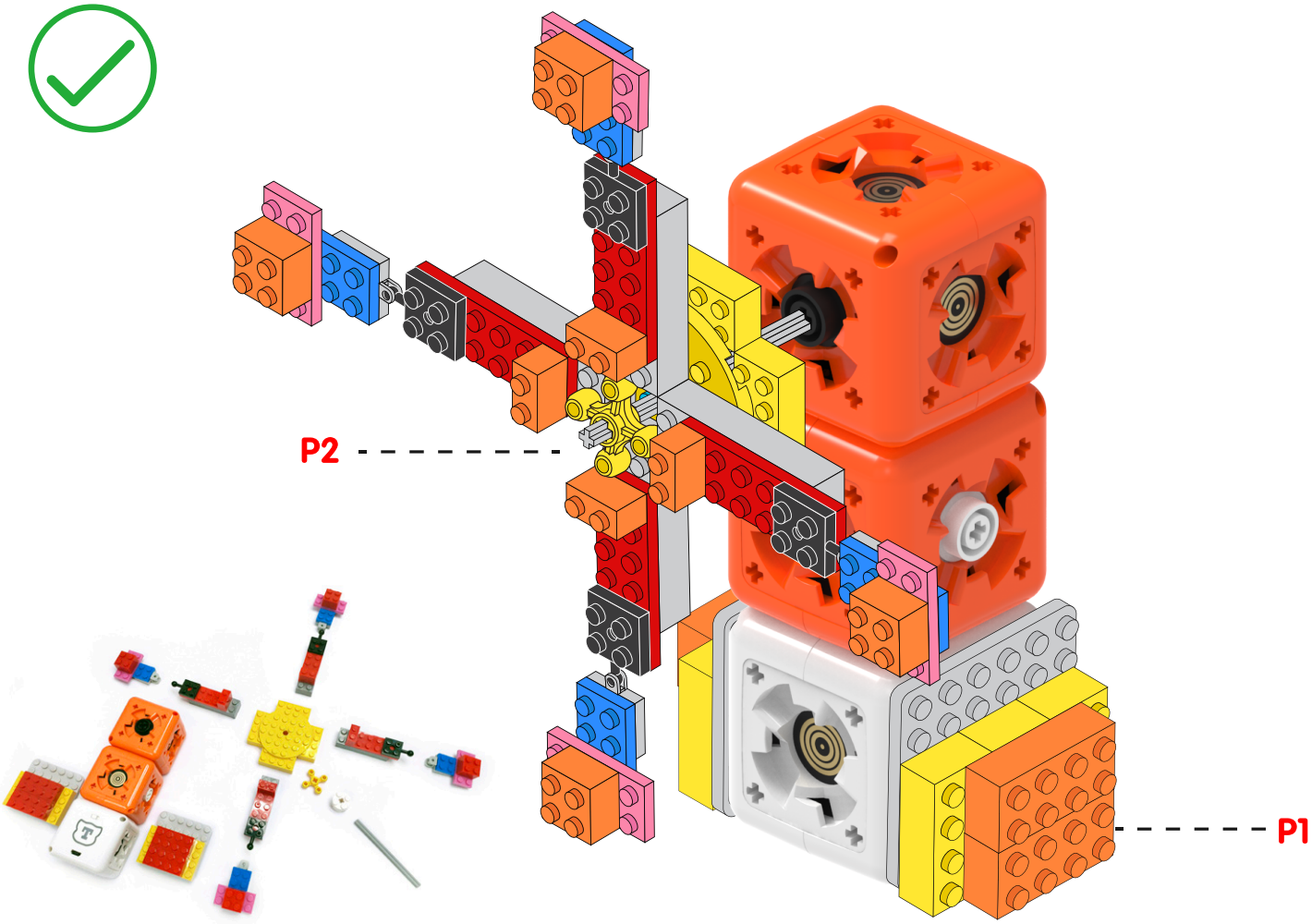

2
x4
x4


3
x4
x4

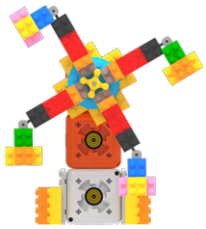
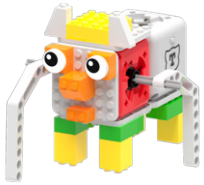
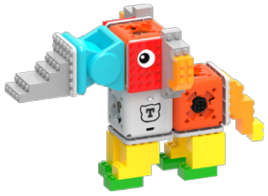
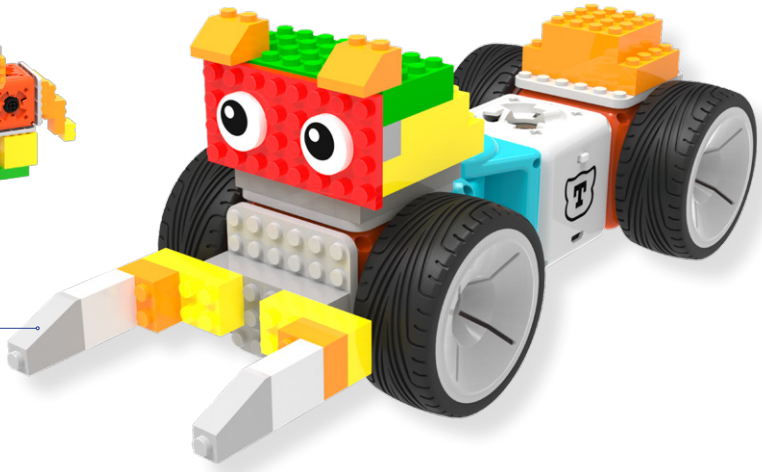

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5


6
P2


P2
P1

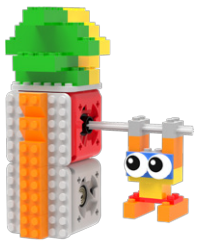
智能細胞機械人

功能簡介：
Function Introduction:

- 可自由拼裝的模塊化智能細胞機器人
  A modular robot that can be freely assembled
- 沒有裸露的導線、可通過扭轉方式快速拼接
  No exposed wires, assemble the cell-blocks only by snap & twist
- 不需要任何螺絲就可以搭建成多種不同形態的機械人
  Can create different types of robots easily without using screws
- 3 種操作模式如自動控制、Apps 操控、電腦編程
  3 control modes: auto motion,apps & computer programming
- 深入結合STEM 教育模式
  Throughly combines STEM education
- 配合硬件的模塊，如運動模塊、聲光電模塊、傳感器模塊等，可以深入學習機械人、編程、人工智能等方面的知識
  Combines with hardware cell-blocks like active blocks, sensor blocks, light & electricity blocks to deeply understand the knowledge of robotics, programming and artificial intellegents






TALKING TOM AND FRIENDS

+

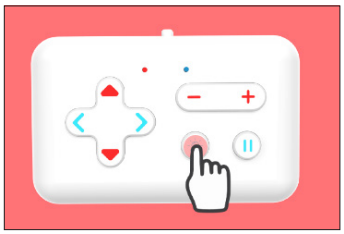
brain development system

合作伙伴

智能細胞精采影片介紹

BDS 官方網站

Play Learn Create


遙控模式
control mode



Apps控制
Apps



可視化編程
Programming



百變拼搭，
讓你的樂高動起來，
一分鐘搭建你機械人。

方糖智能細胞可通過旋擰快速拼接，一秒上手。
不僅可以多個模塊組合搭建，
還可以和樂高結合，發揮小朋友的無限創意！



智能遙控，
無需手機，隨心所欲。



“ 編程讓你思考什麼是思考，理解什麼是學習。”



Nicholas Negroponte
Co-founder of the MIT Media Lab

尼古拉斯· 尼葛洛龐帝
美國麻省理工媒體實驗室
聯合創始人

“ Programming allows you to think about thinking, and while debugging you learn learning.”

The best homeschooling Tool for kids.

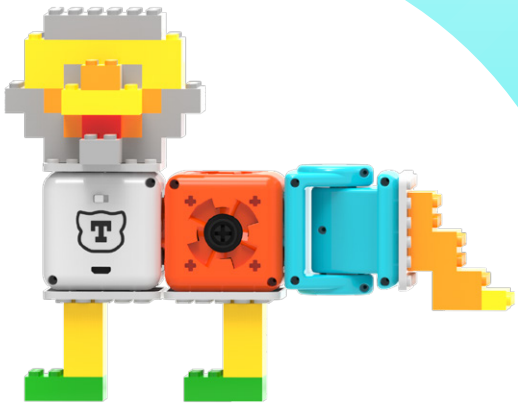


深入結合，
STEM教育，
培養新一代領導者。

圖像化編程軟件，
自定義機械人行為，
像玩積木一樣學編程。

產品搭配有圖形化編程軟件，
讓小朋友像玩積木一樣學編程。
通過易懂的圖形和簡單的拖拽、 建立模塊邏輯關係，
完成不同動作，實現機械人動作自定義。





brain development system

博思智能科技有限公司
BDS Technology (HK) Limited





