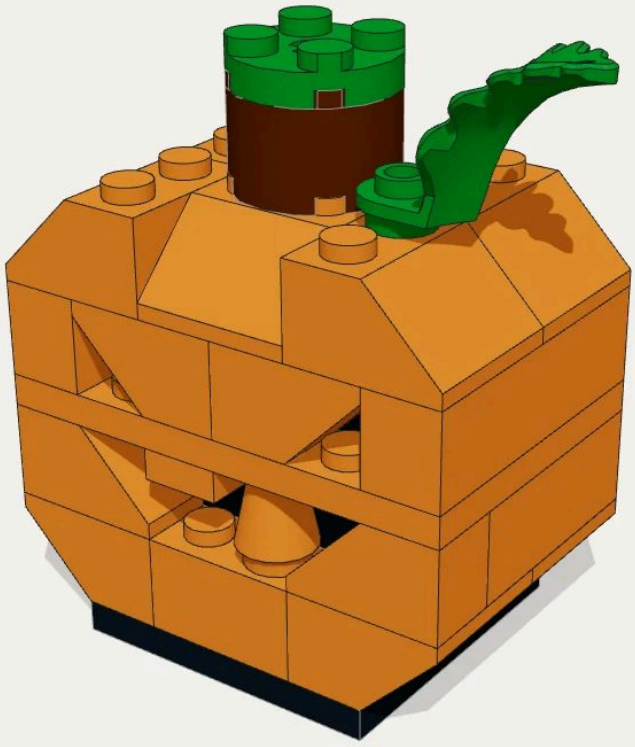


#005 · Build guide

Mini Pumpkin Lantern: Little Grin

30 parts · 4 colours · 31 steps · ~2 h print

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Before you start

Printing

Open the 3MF in Bambu Studio: every part is already laid out on plates, one colour per plate. Tuned for the Bambu Lab A1 with a 0.4 mm nozzle, tight fit.

Reading the steps

Each step shows the model from the side (left) and from above (top right): the part to add is in full colour with an orange outline, earlier parts are faded, and the orange box at bottom right pictures the part and how many you need. Steps marked Sub-assembly are built in your hand first, shown upside down; the next Fit step places the finished group as one piece.

Parts list



1× Brick 2x2 Round without Reinforcement
Reddish Brown



2× Brick 1x4
Black



1× Plate 4x4
Black



1× Brick 2x4
Orange



4× Brick 1x4
Orange



1× Plate 1x1
Orange



1× Plate 4x6
Orange



6× Slope Brick 45 2x2
Orange



2× Slope Brick 45 2x1
Orange



2× Brick 1x3
Orange



4× Slope Brick 45 2x2 Inverted without Inner Stopper Ring (Obsolete)
Orange



2× Slope Brick 45 2x1 Inverted without Inner Stopper Ring
Orange



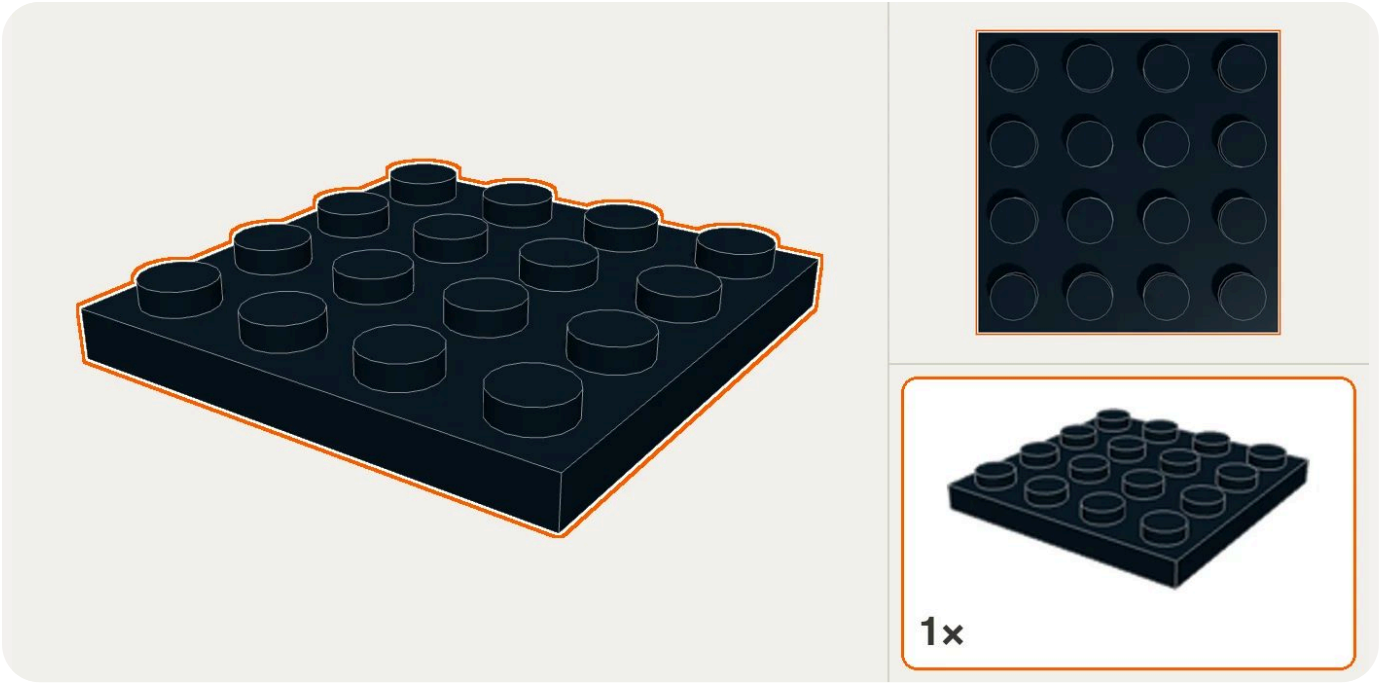
1× Cone 1x1
Orange



1× Plant Serrated Leaf
Green



1× Plate 2x2 Round with Reduced Axlehole
Green



Step

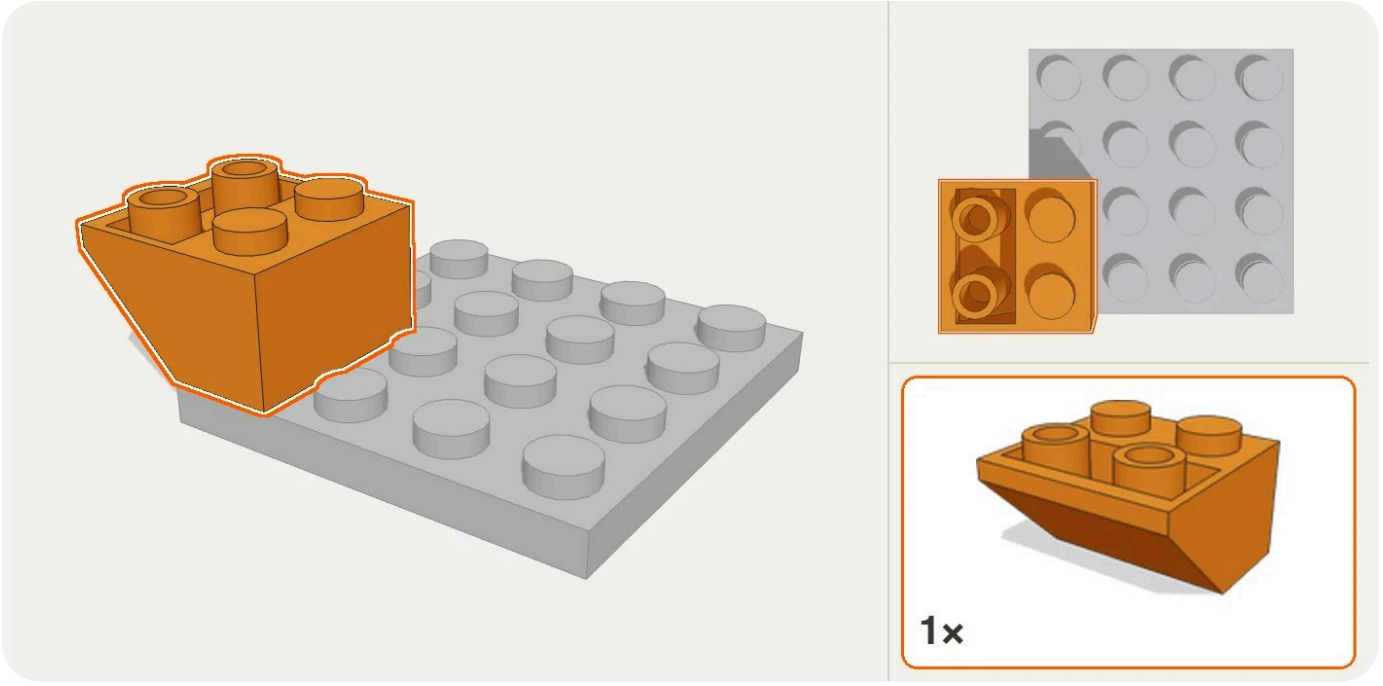
1

ADD



1× Plate 4x4

Black



Step

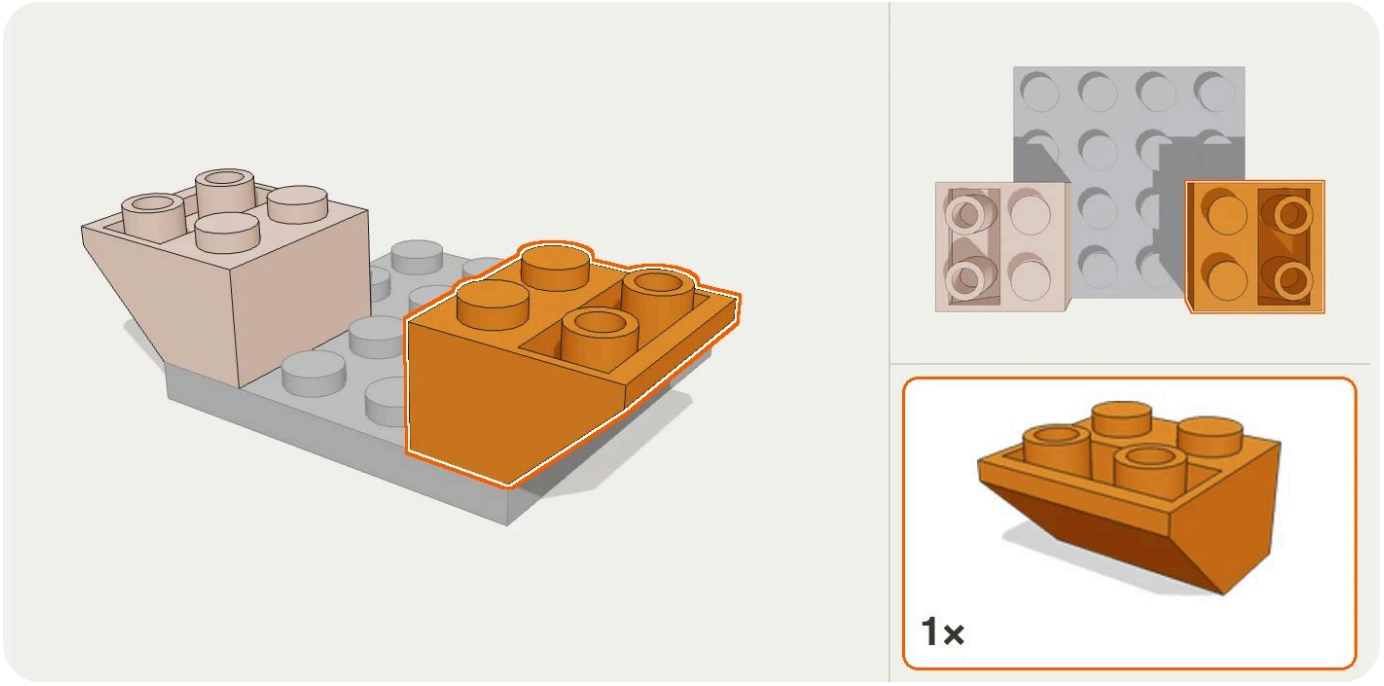
2

ADD



1× Slope Brick 45 2x2 Inverted without Inner Stopper Ring (Obsolete)

Orange



Step

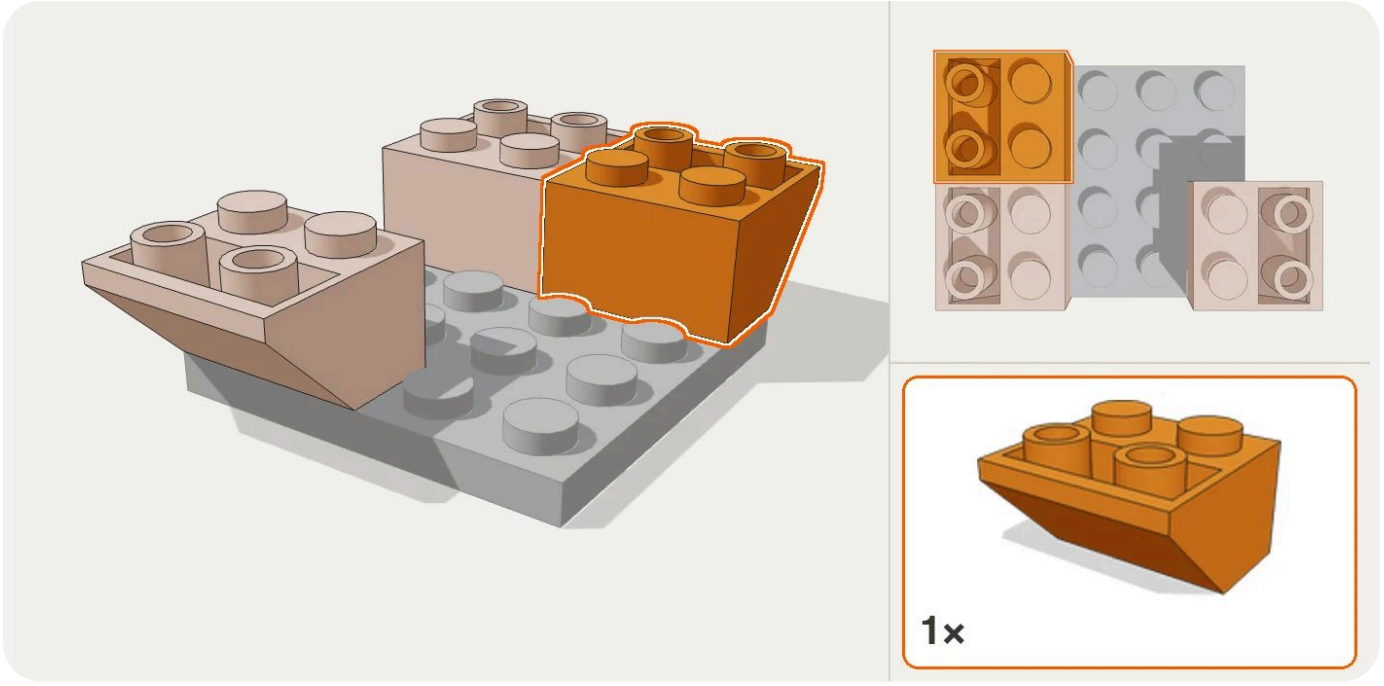
3

ADD



1× Slope Brick 45 2x2 Inverted without Inner Stopper Ring (Obsolete)

Orange



Step

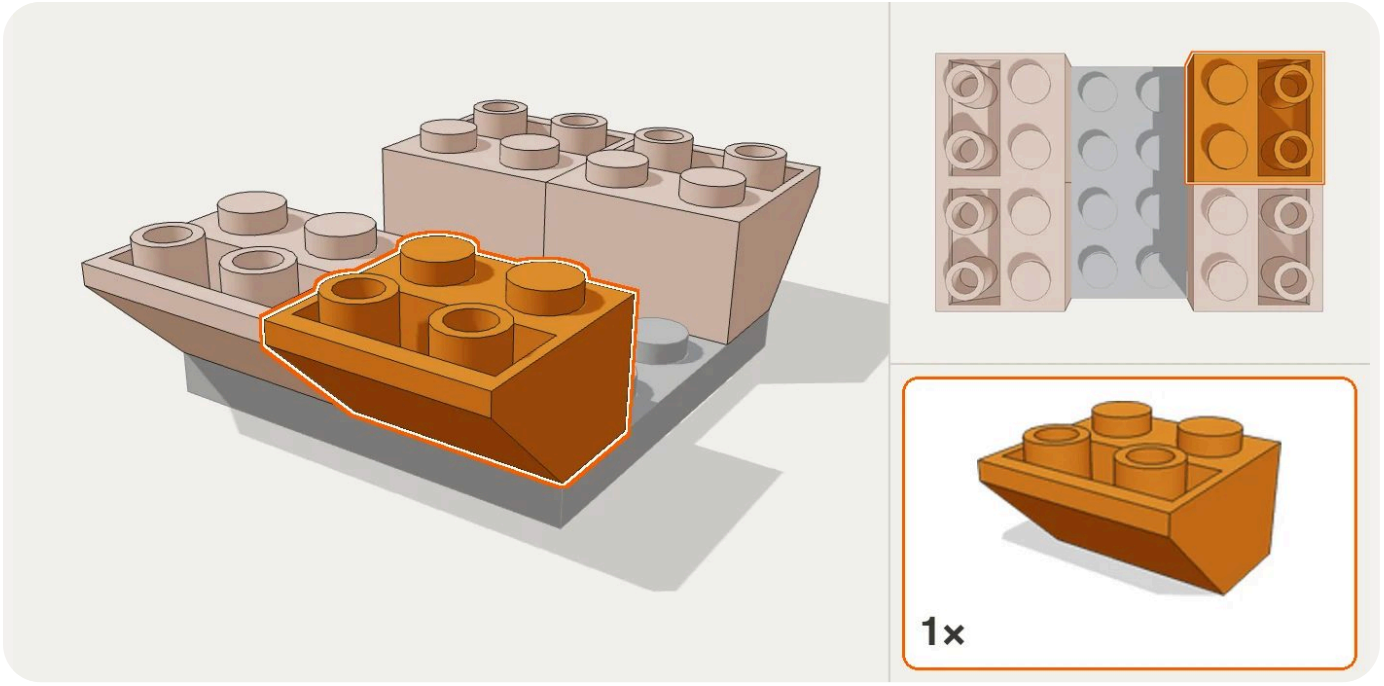
4

ADD



1× Slope Brick 45 2x2 Inverted without Inner Stopper Ring (Obsolete)

Orange



Step

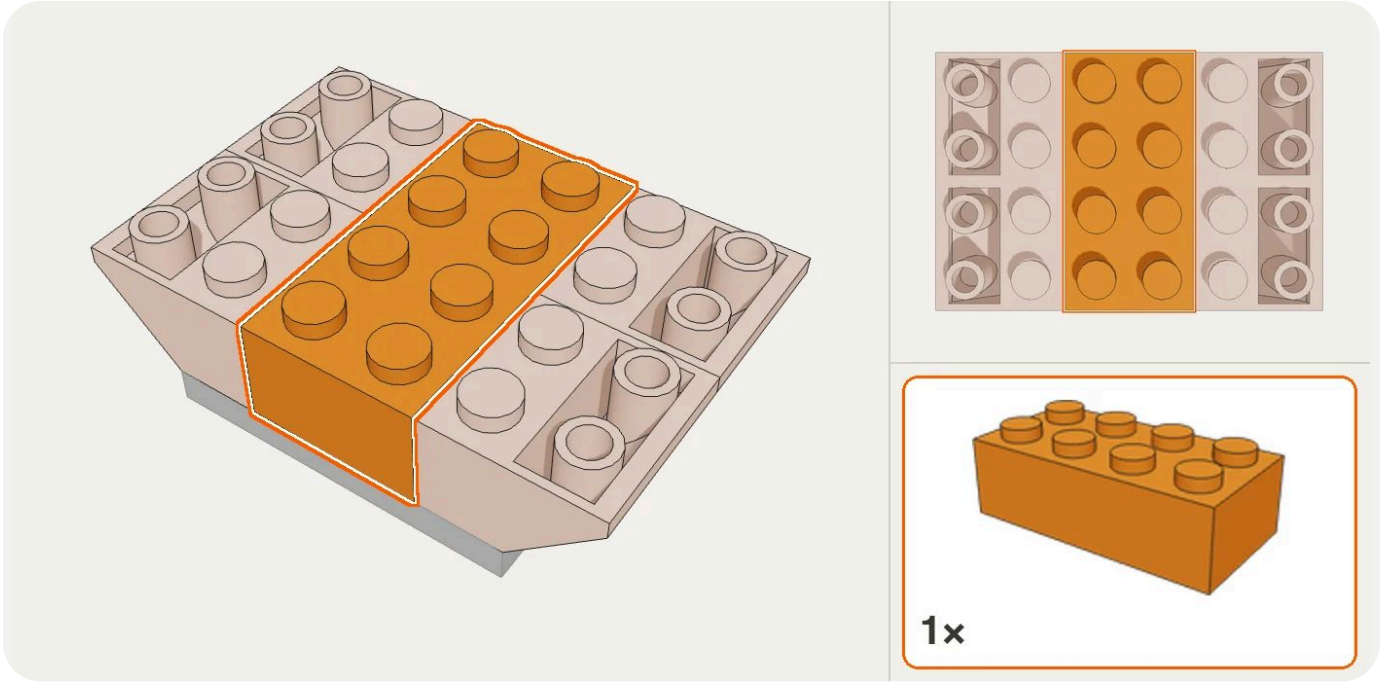
5

ADD



1× Slope Brick 45 2x2 Inverted without Inner Stopper Ring (Obsolete)

Orange



Step

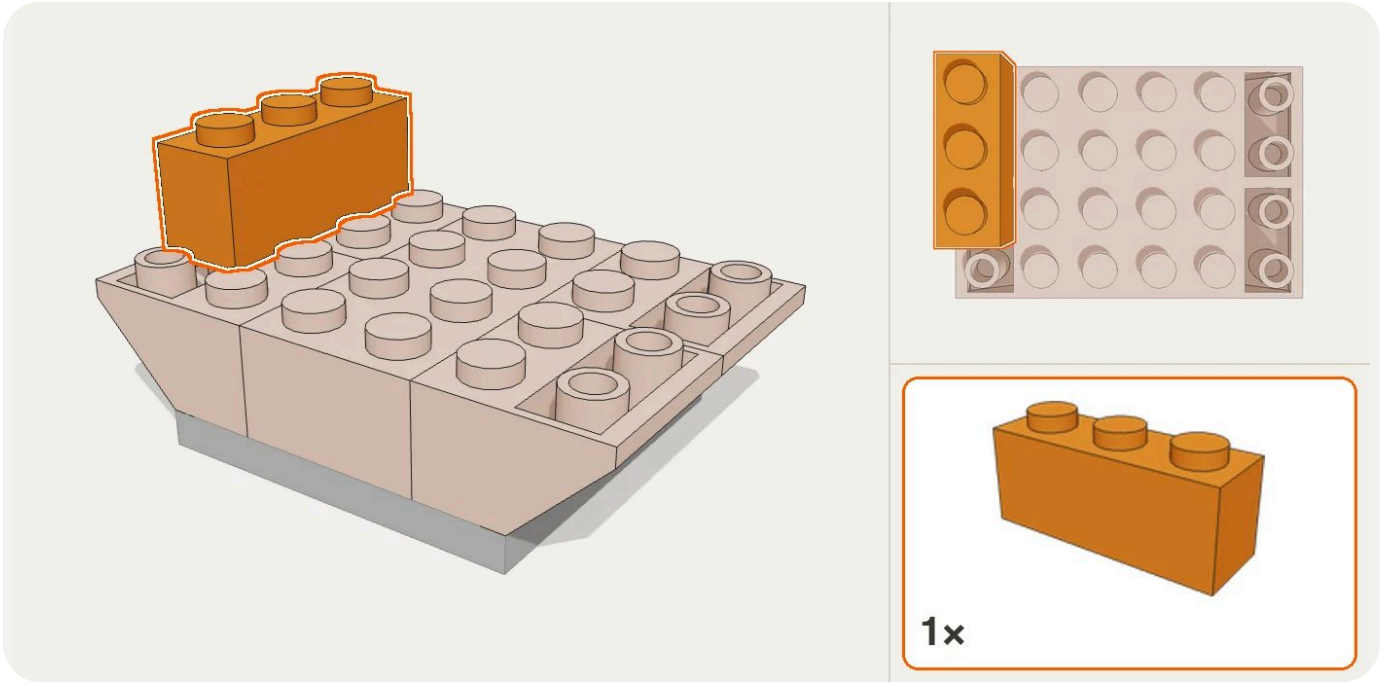
6

ADD



1× Brick 2x4

Orange



Step

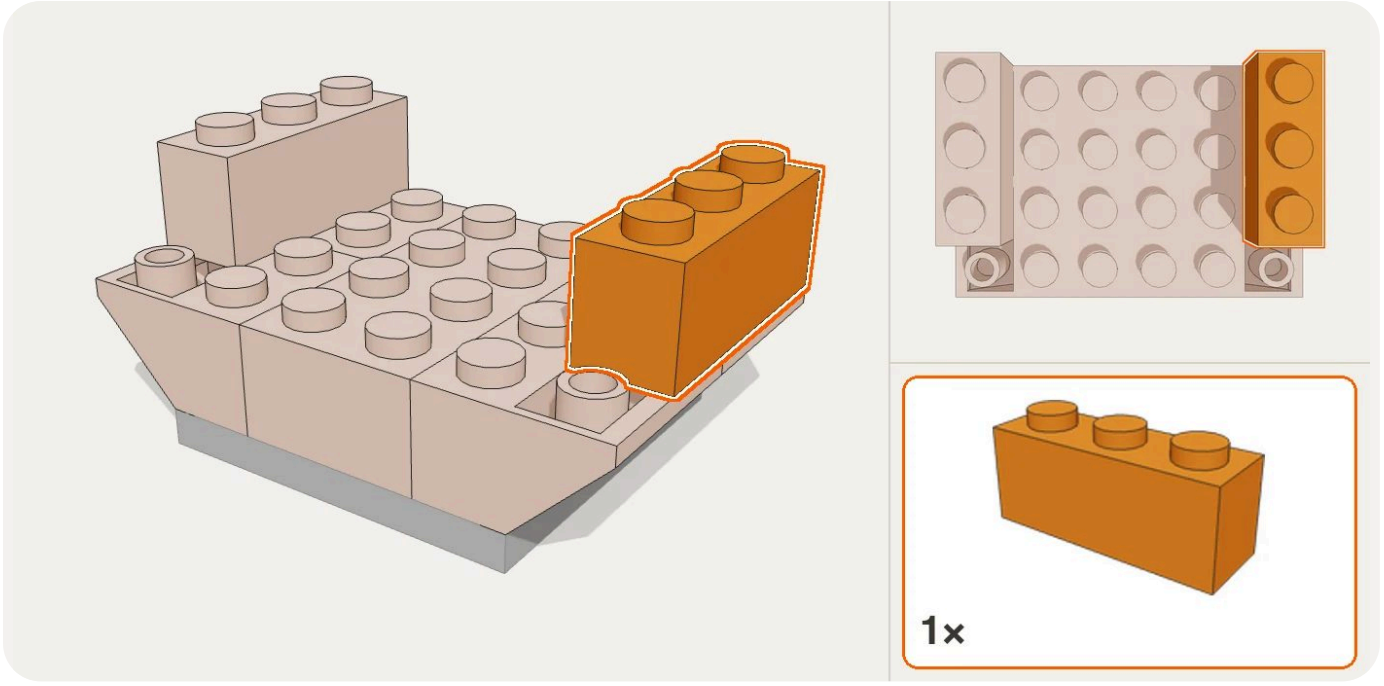
7

ADD



1× Brick 1x3

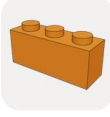
Orange



Step

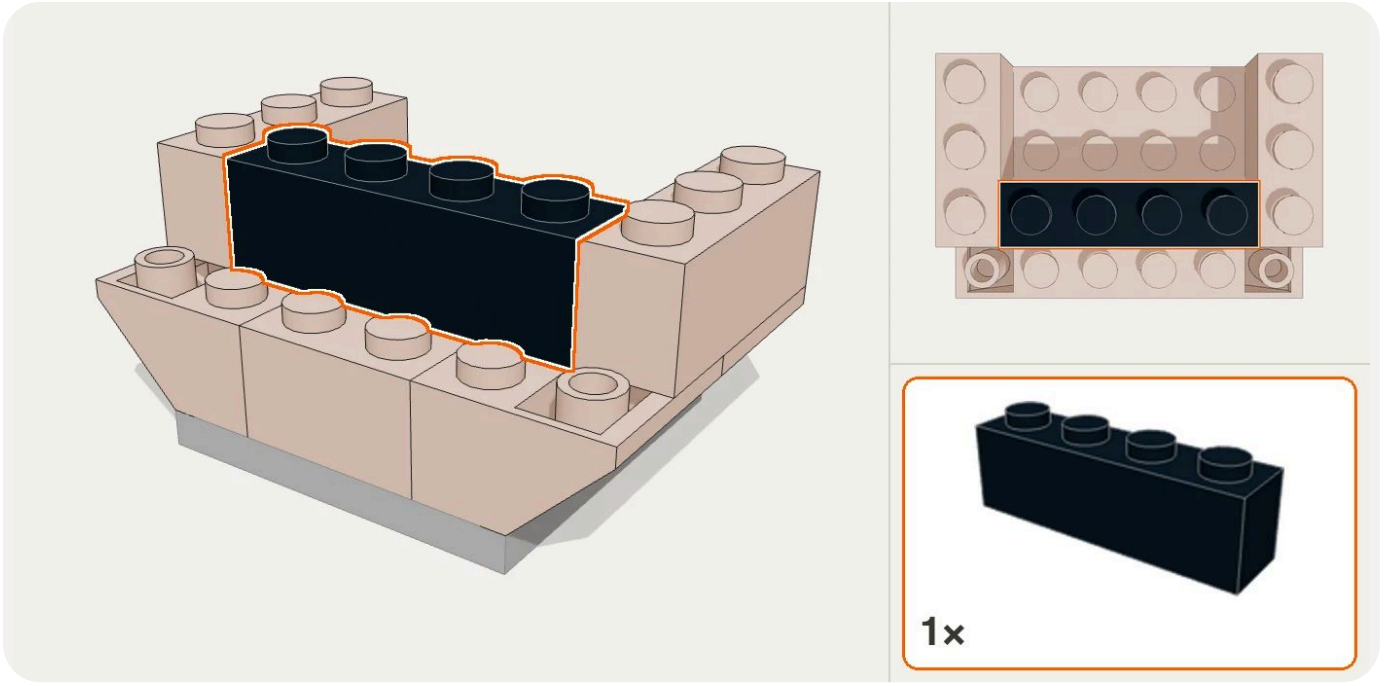
8

ADD



1× Brick 1x3

Orange



Step

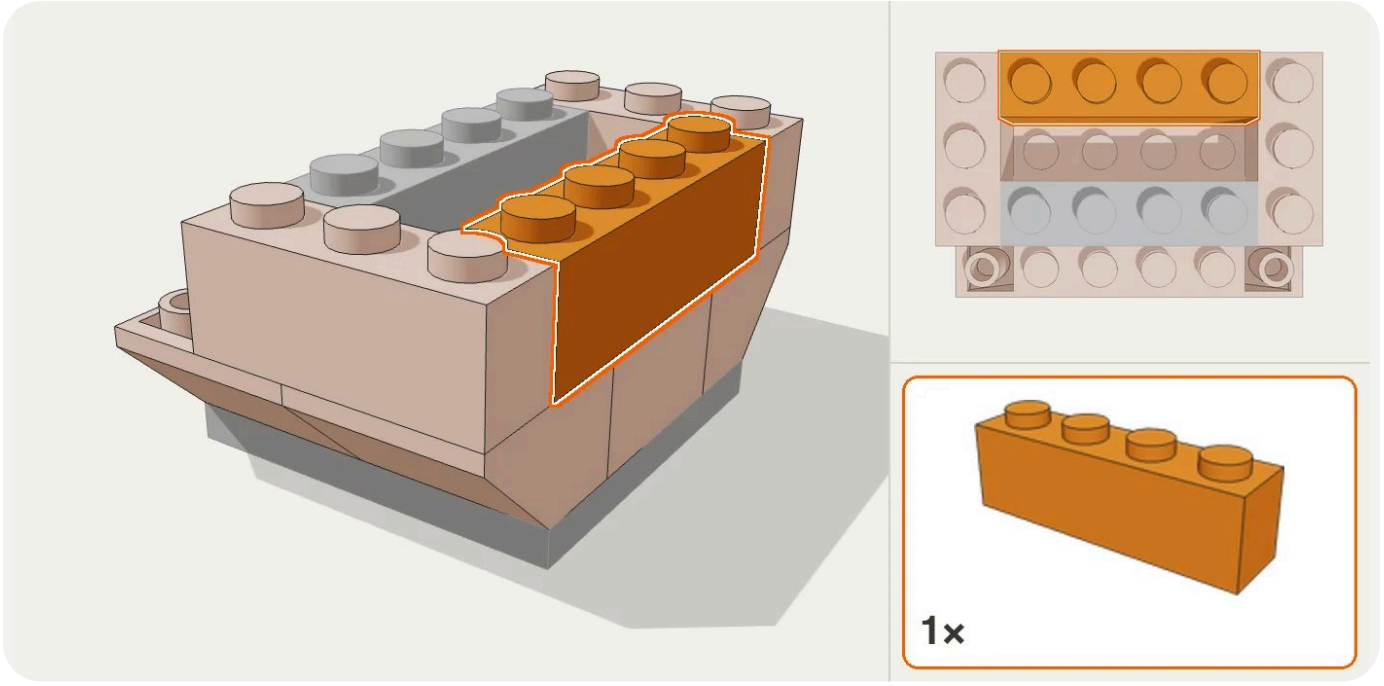
9

ADD



1× Brick 1x4

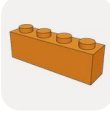
Black



Step

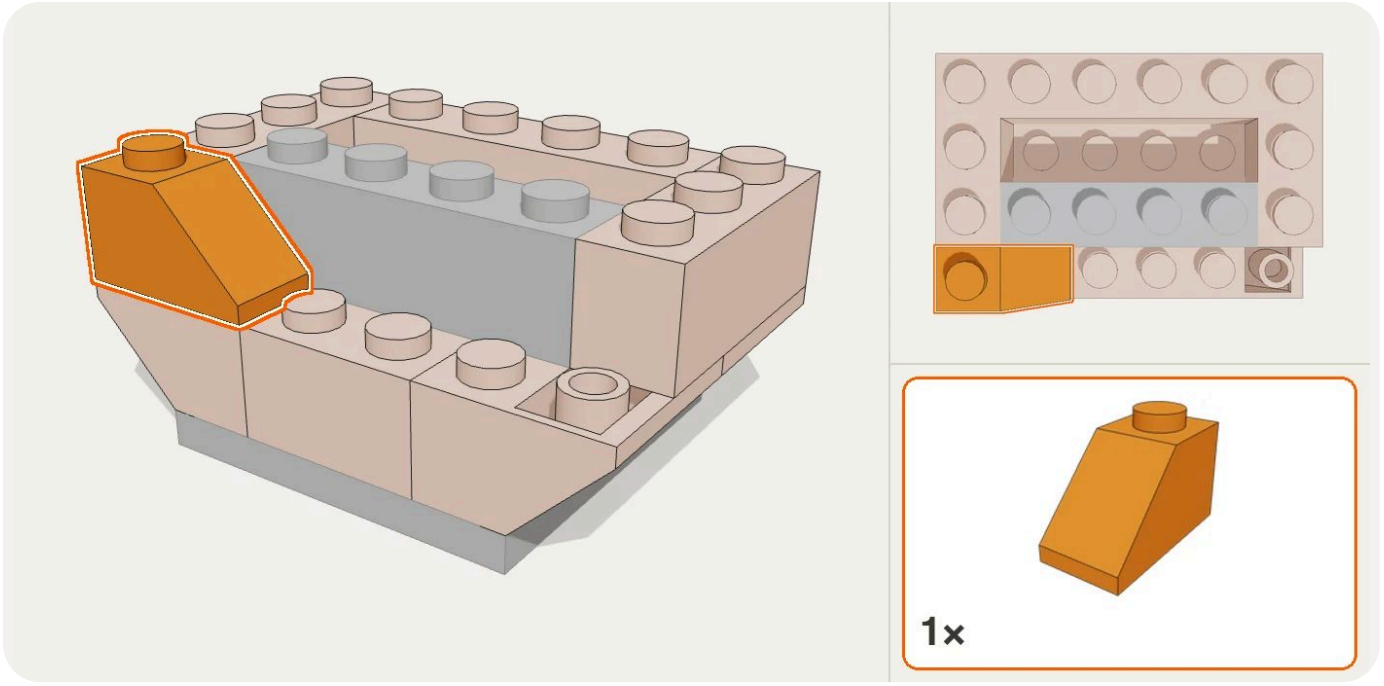
10

ADD



1× Brick 1x4

Orange



Step

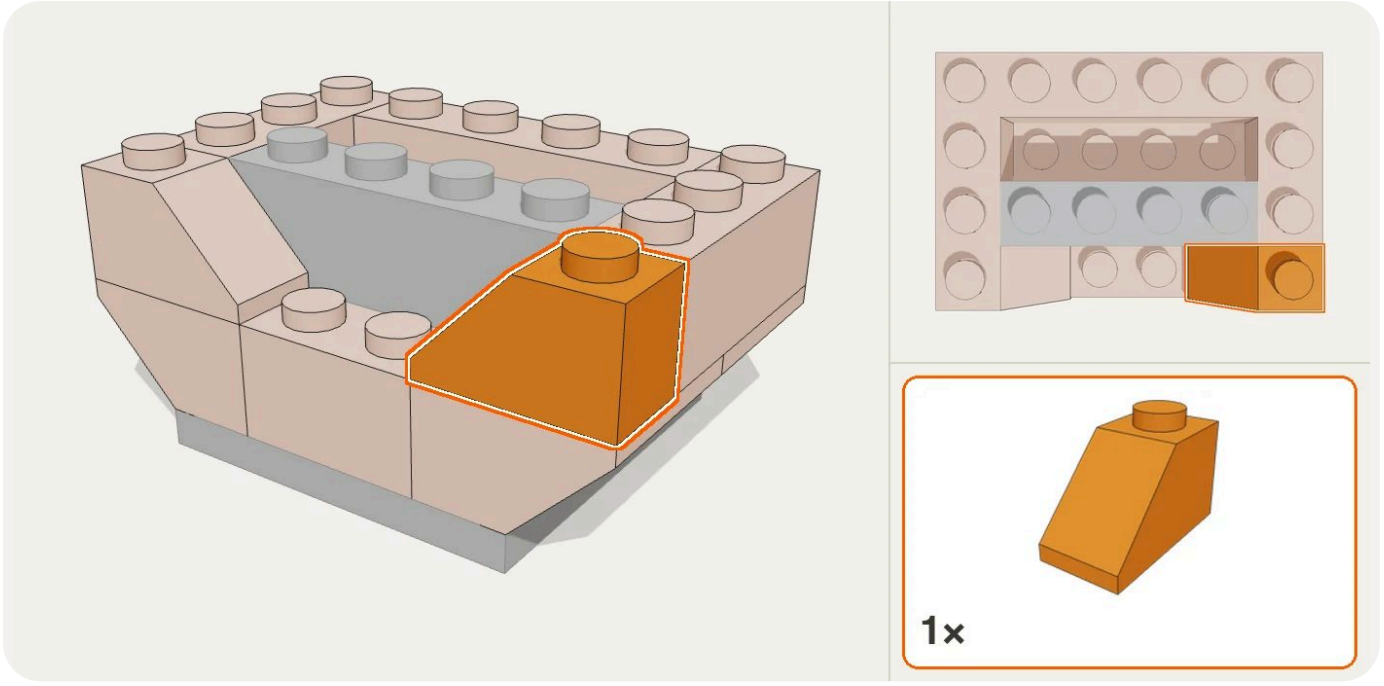
11

ADD



1× Slope Brick 45 2x1

Orange



Step

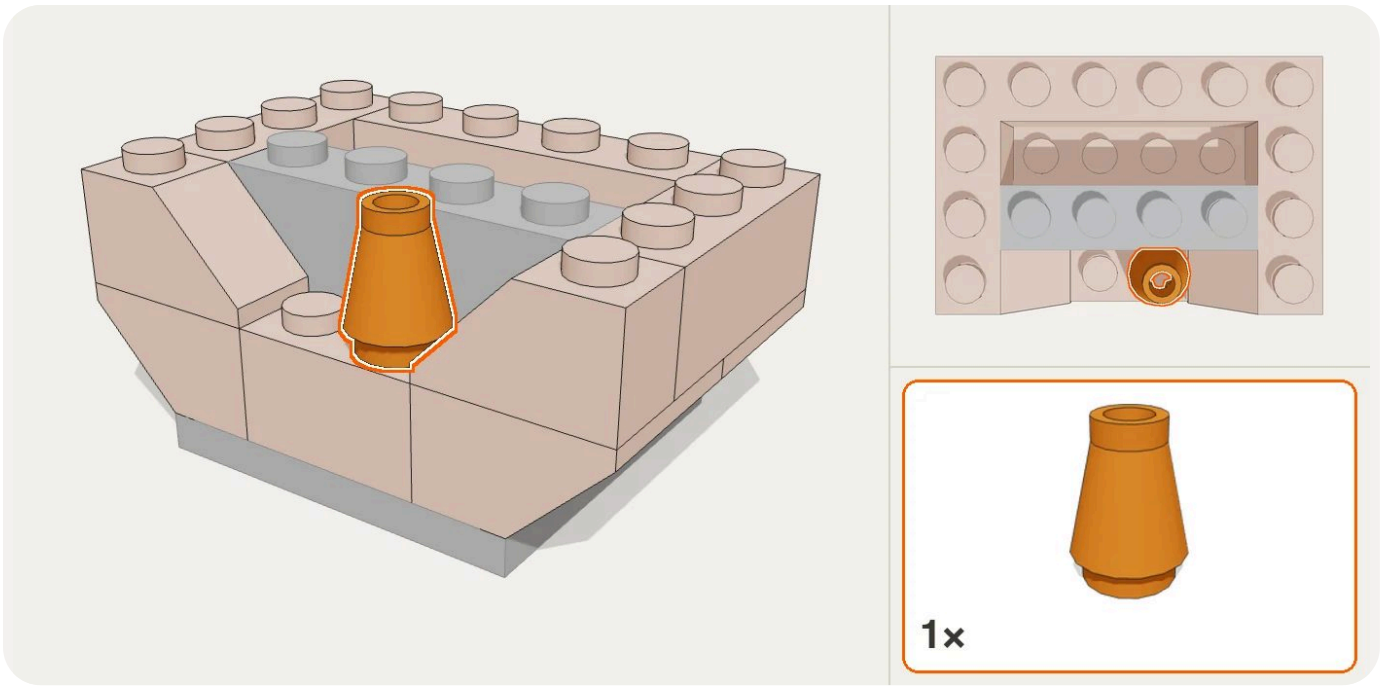
12

ADD



1× Slope Brick 45 2x1

Orange



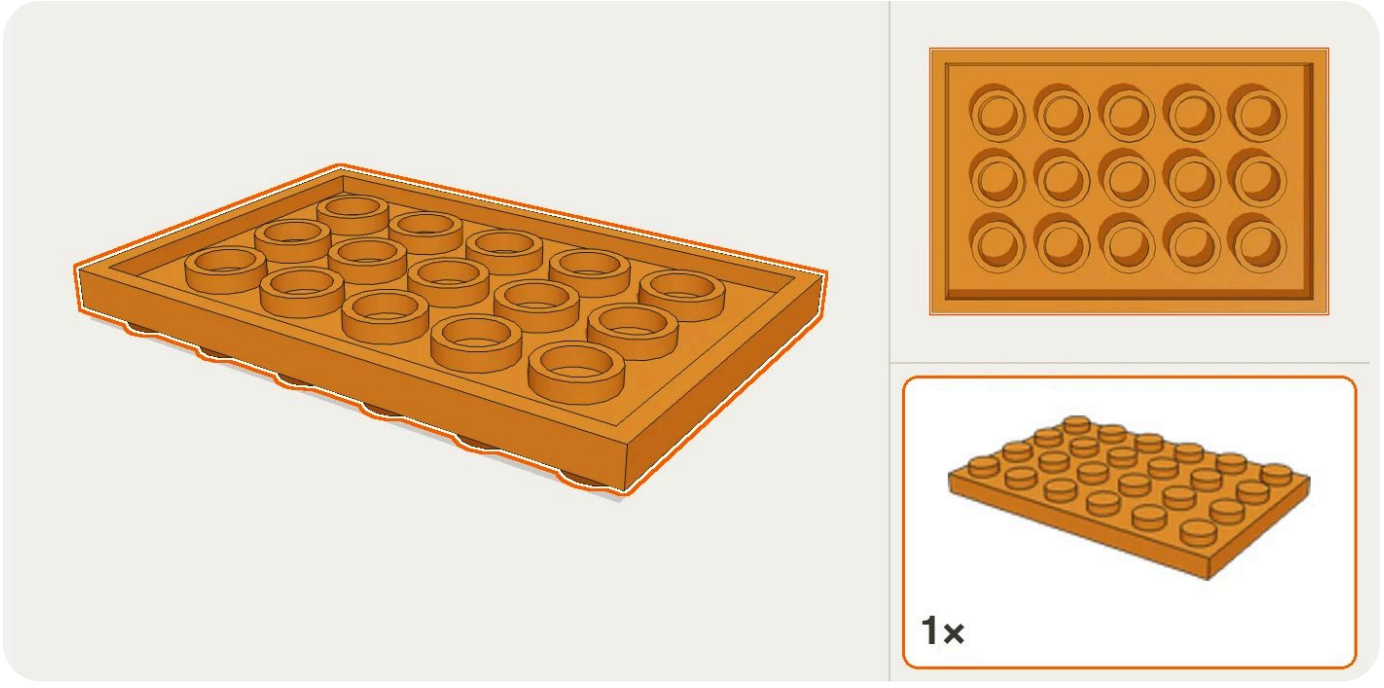
Step

13

ADD



1× Cone 1x1
Orange



Step

14

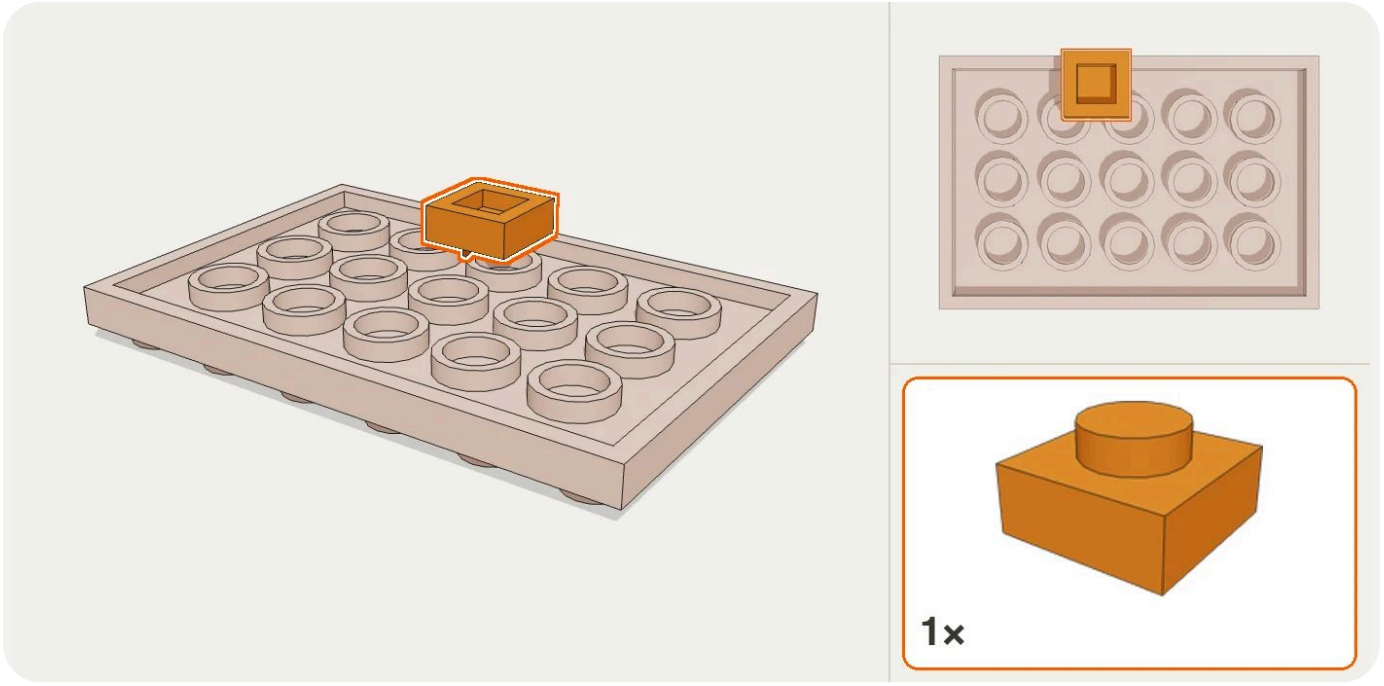
ADD



1× Plate 4x6
Orange

Sub-assembly

Build in your hand, shown upside down



Step

15

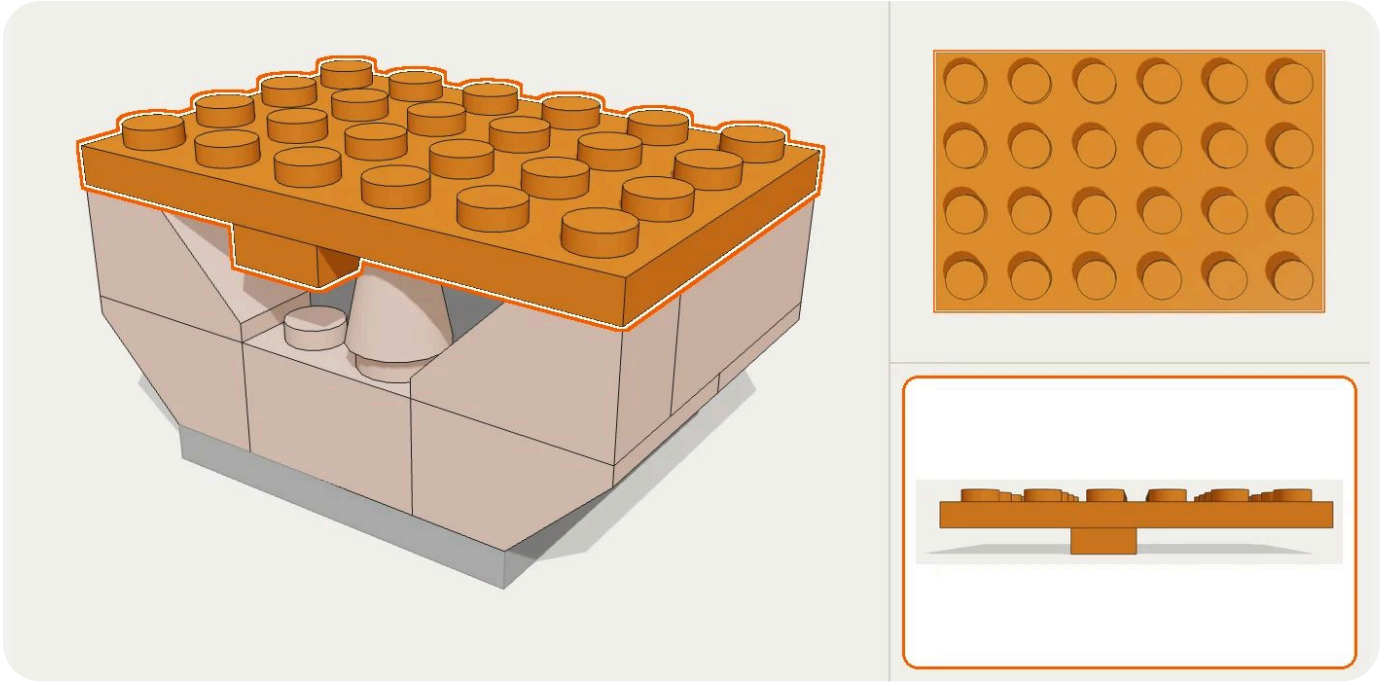
ADD



1× Plate 1x1
Orange

Sub-assembly

Build in your hand, shown upside down



Step

16

ADD



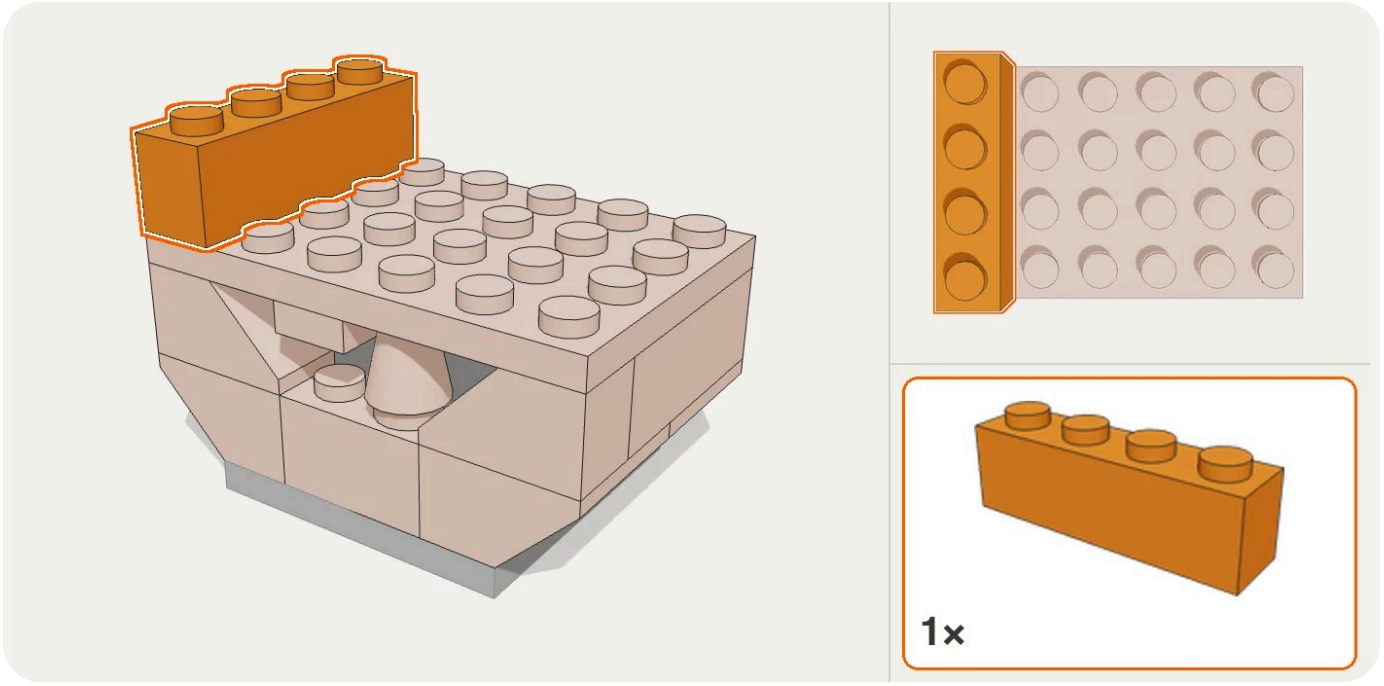
1× Plate 4x6
Orange



1× Plate 1x1
Orange

Fit sub-assembly

Flip the group and fit it as one piece



Step

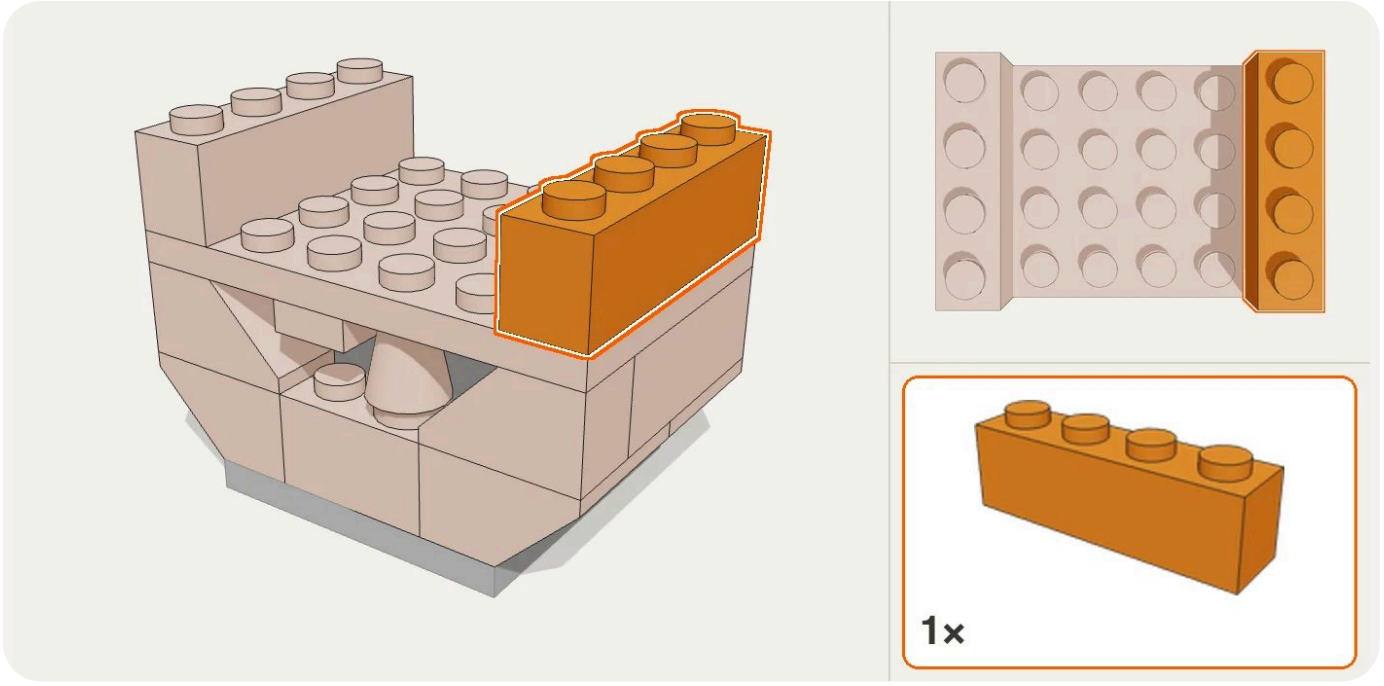
17

ADD



1× Brick 1x4

Orange



Step

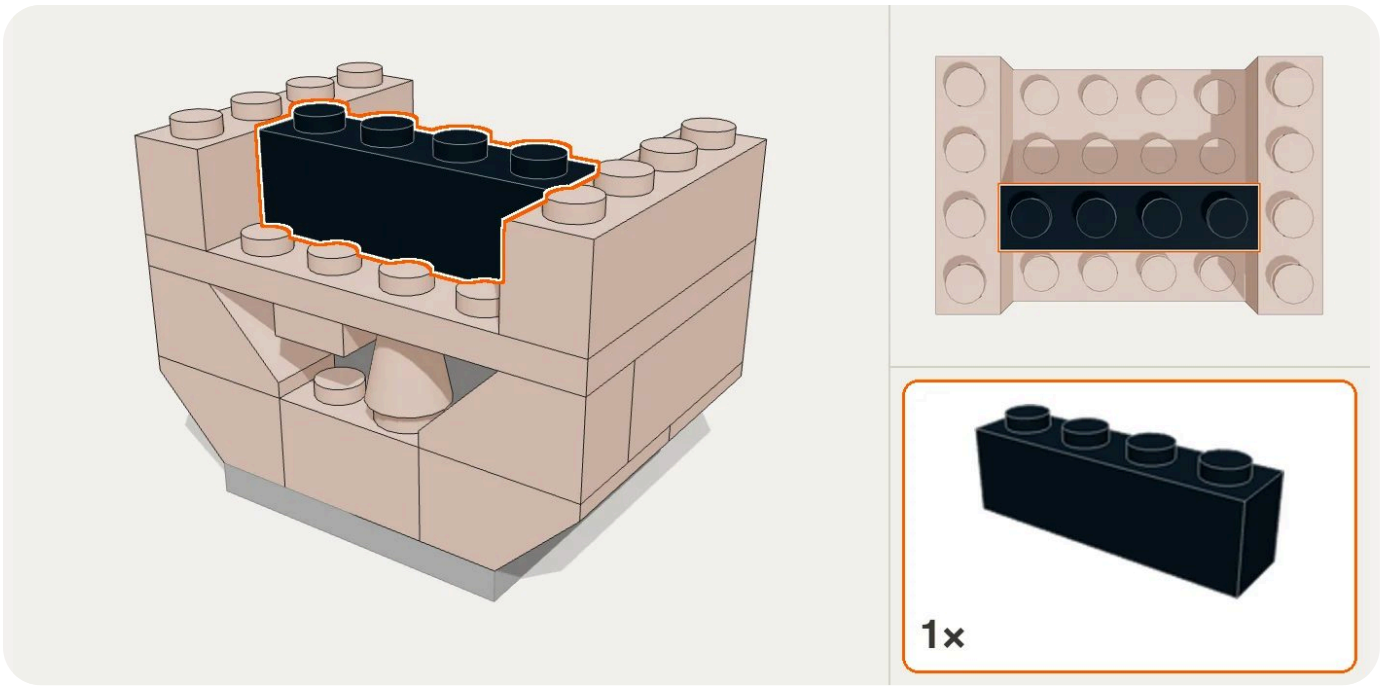
18

ADD



1× Brick 1x4

Orange



Step

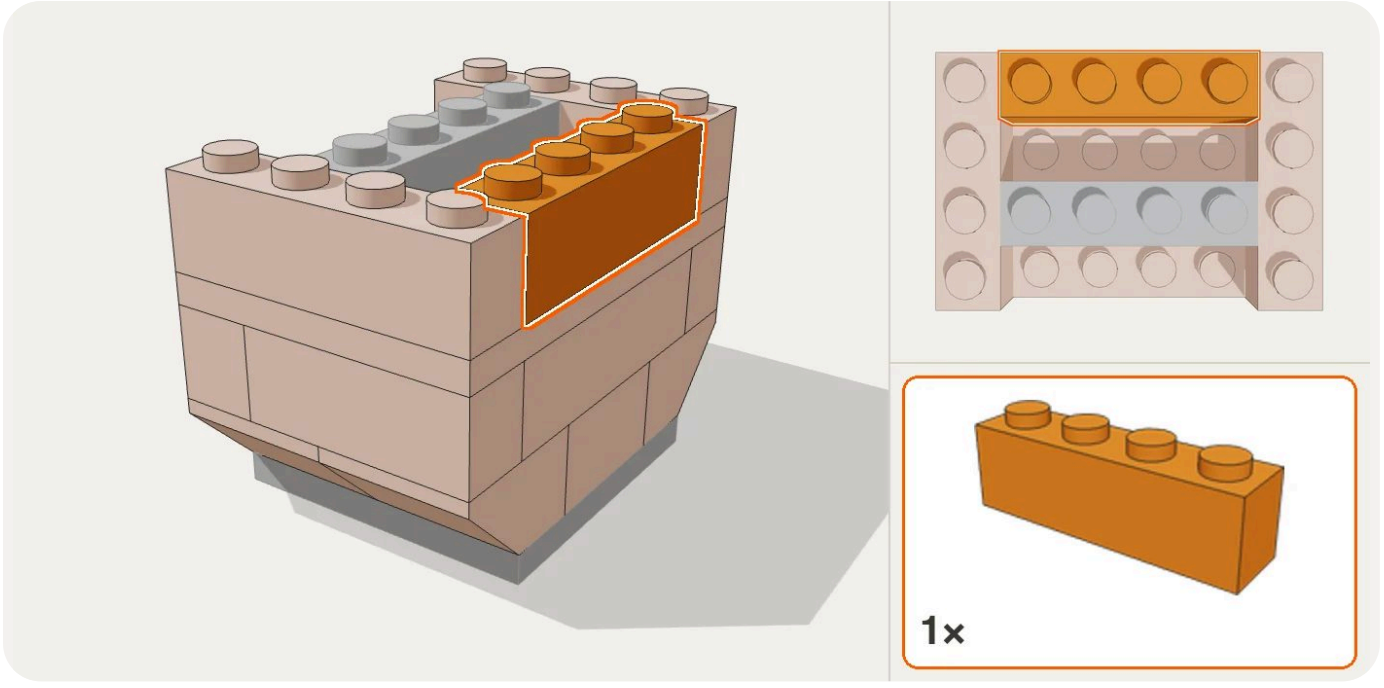
19

ADD



1× Brick 1x4

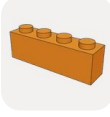
Black



Step

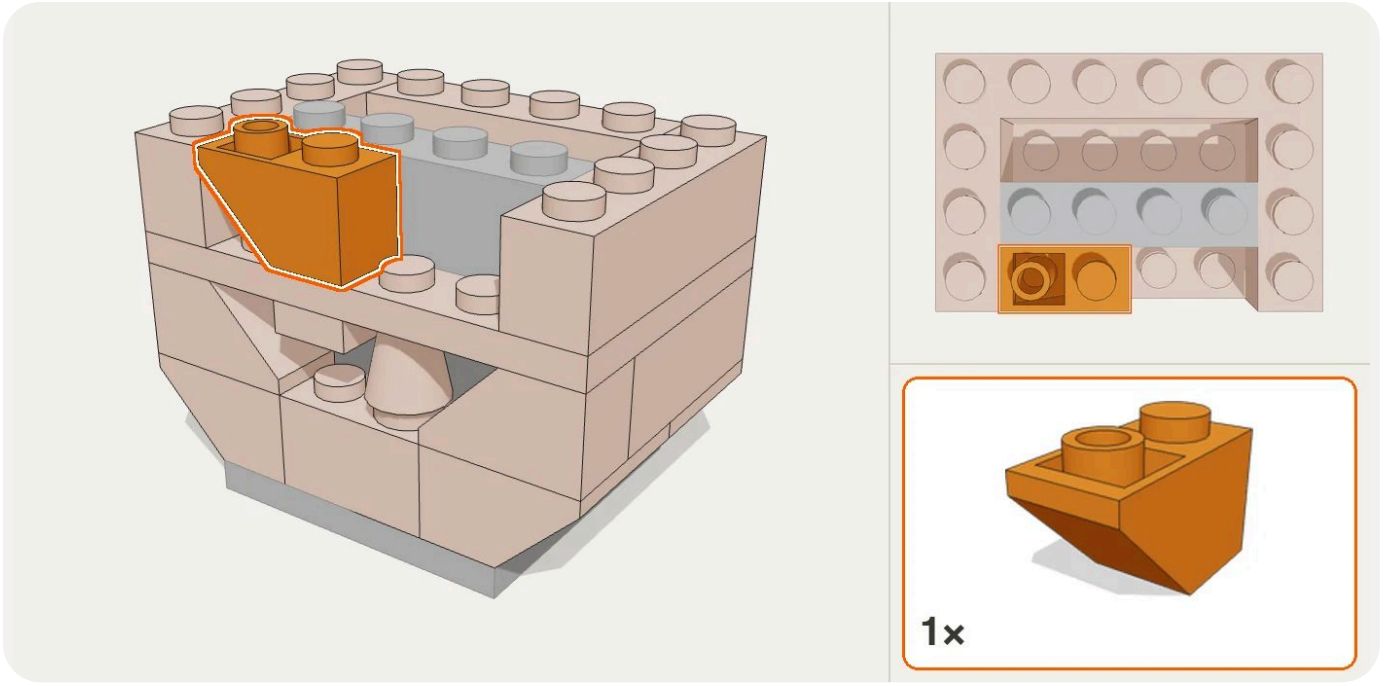
20

ADD



1× Brick 1x4

Orange



Step

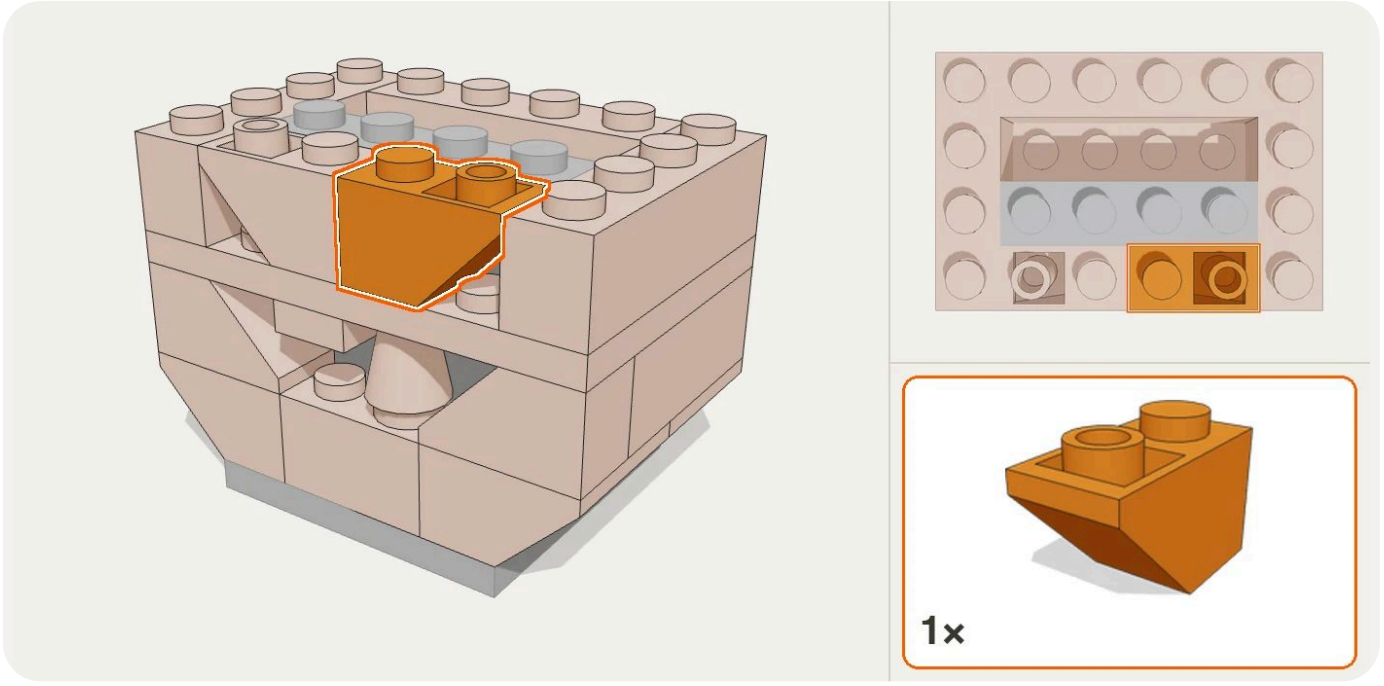
21

ADD



1× Slope Brick 45 2x1 Inverted without Inner Stopper Ring

Orange



Step

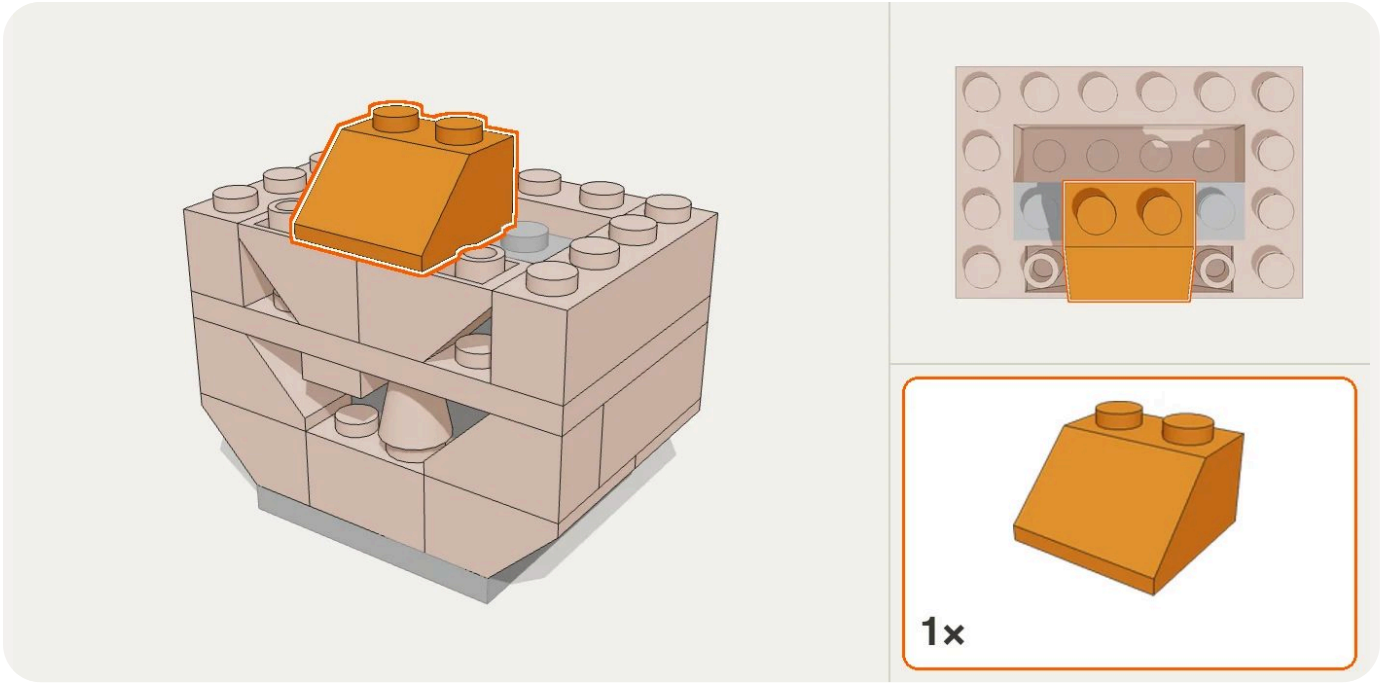
22

ADD



1× Slope Brick 45 2x1 Inverted without Inner Stopper Ring

Orange



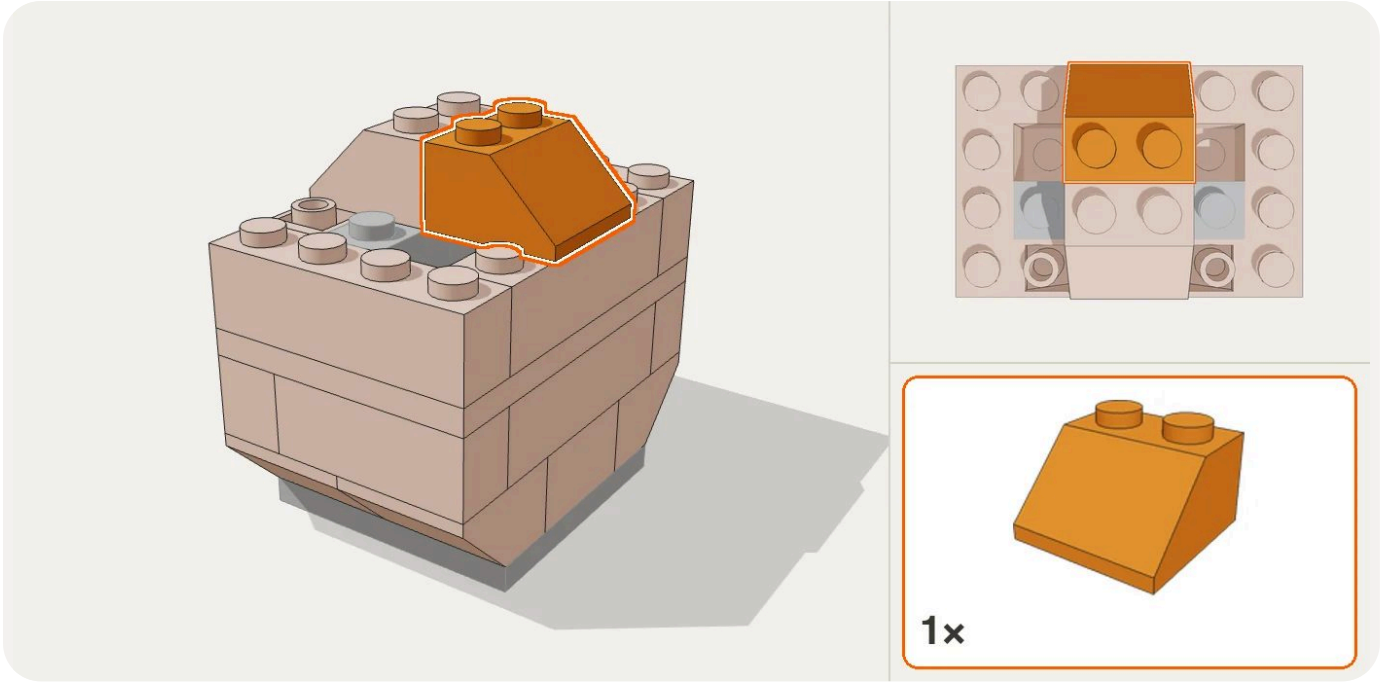
Step

23

ADD



1× Slope Brick 45 2x2
Orange



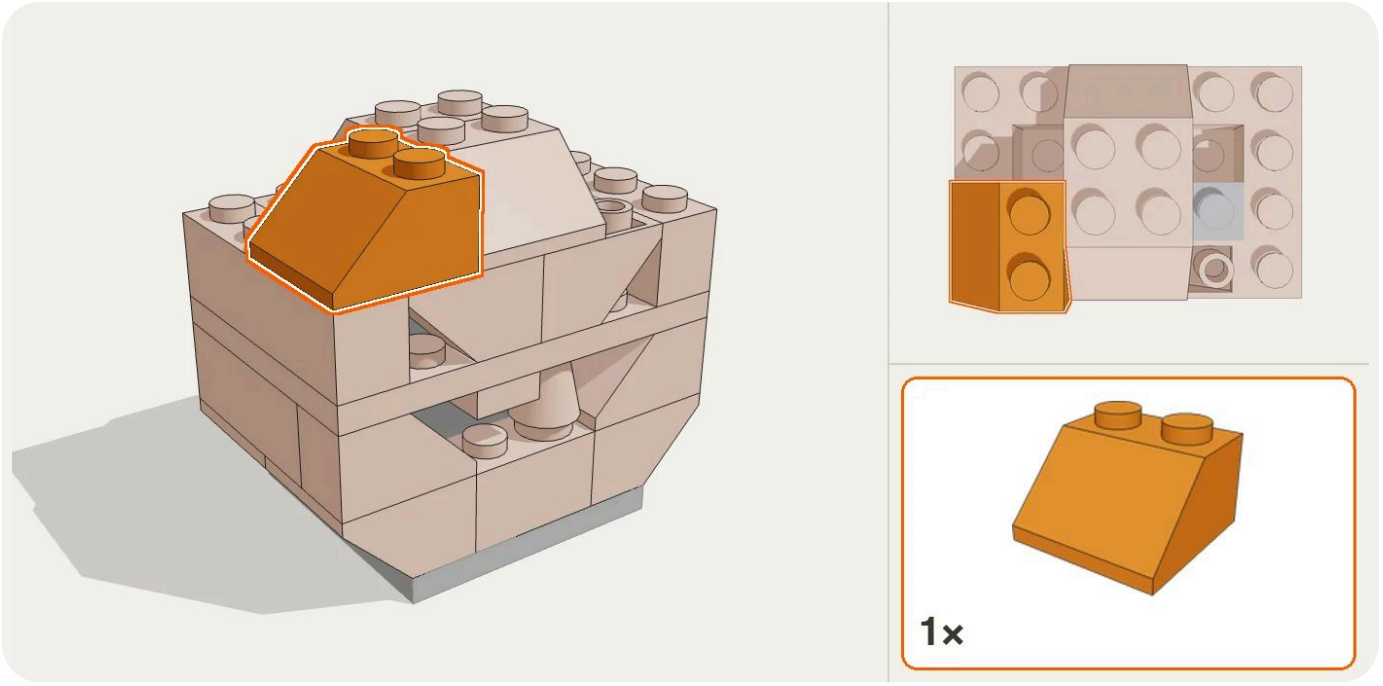
Step

24

ADD



1× Slope Brick 45 2x2
Orange



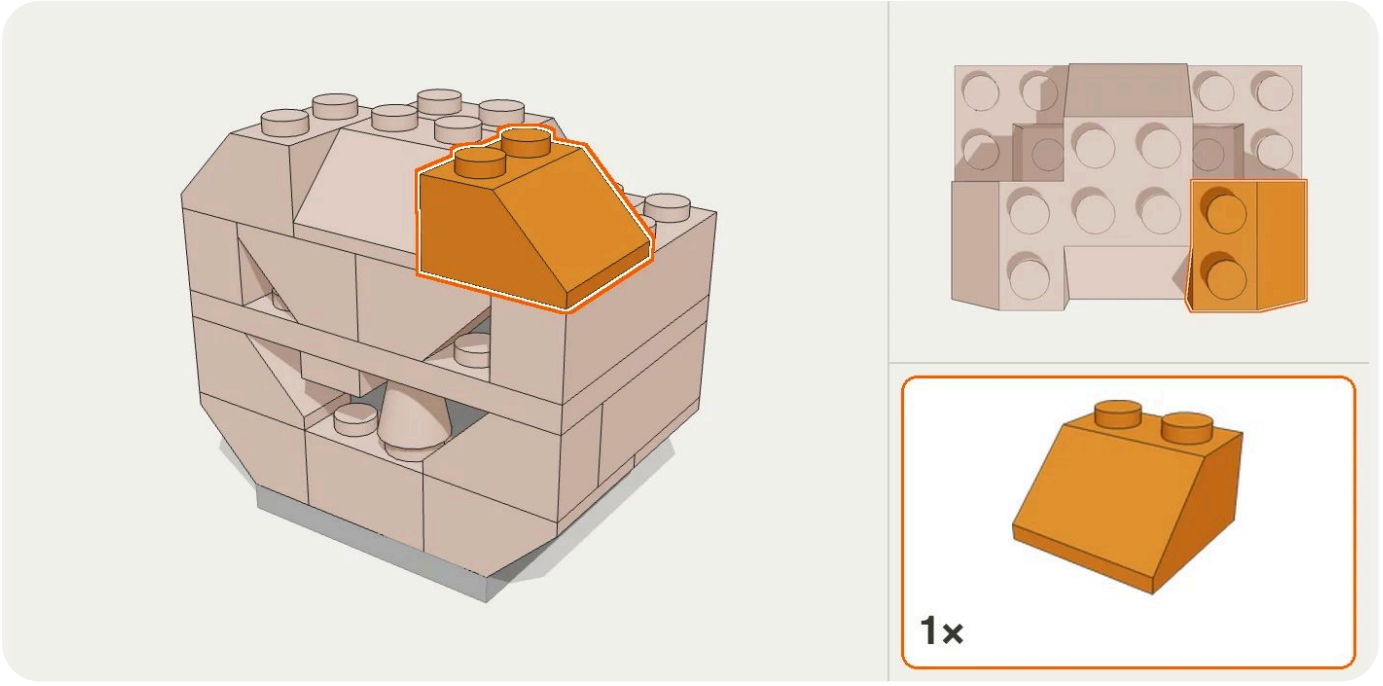
Step

25

ADD



1× Slope Brick 45 2x2
Orange



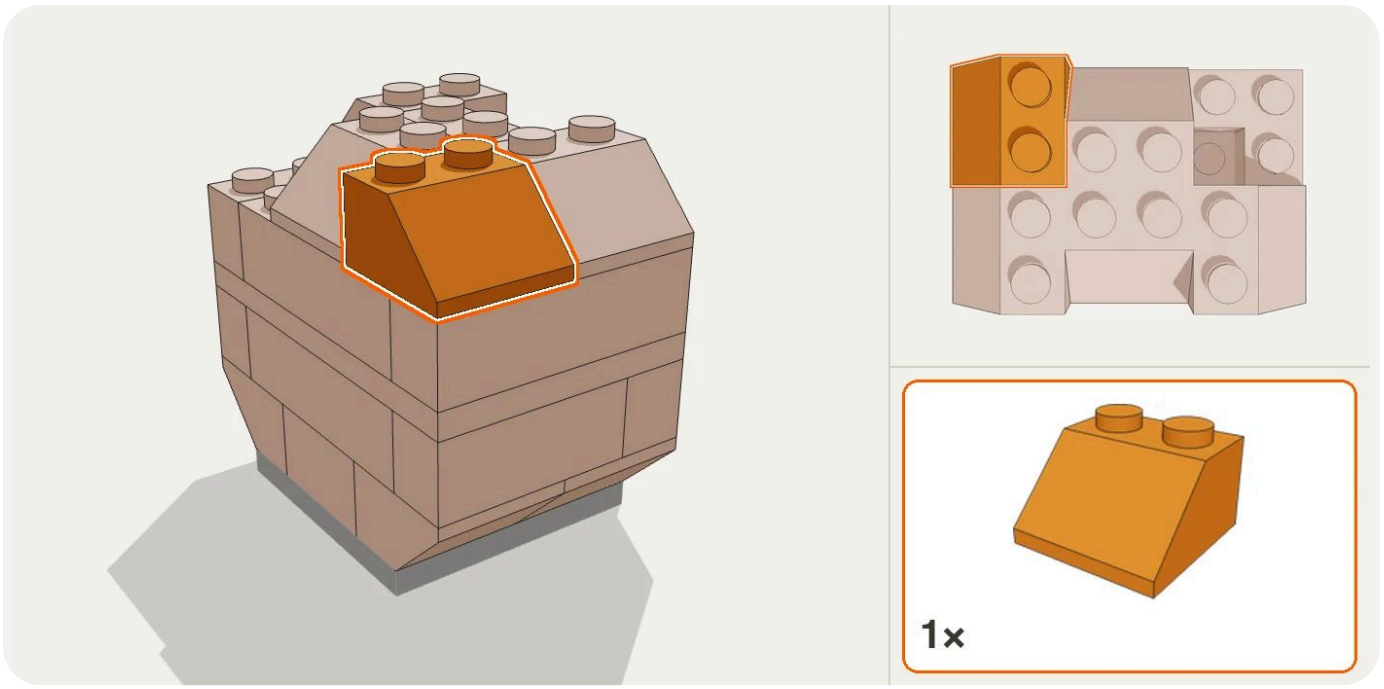
Step

26

ADD



1× Slope Brick 45 2x2
Orange



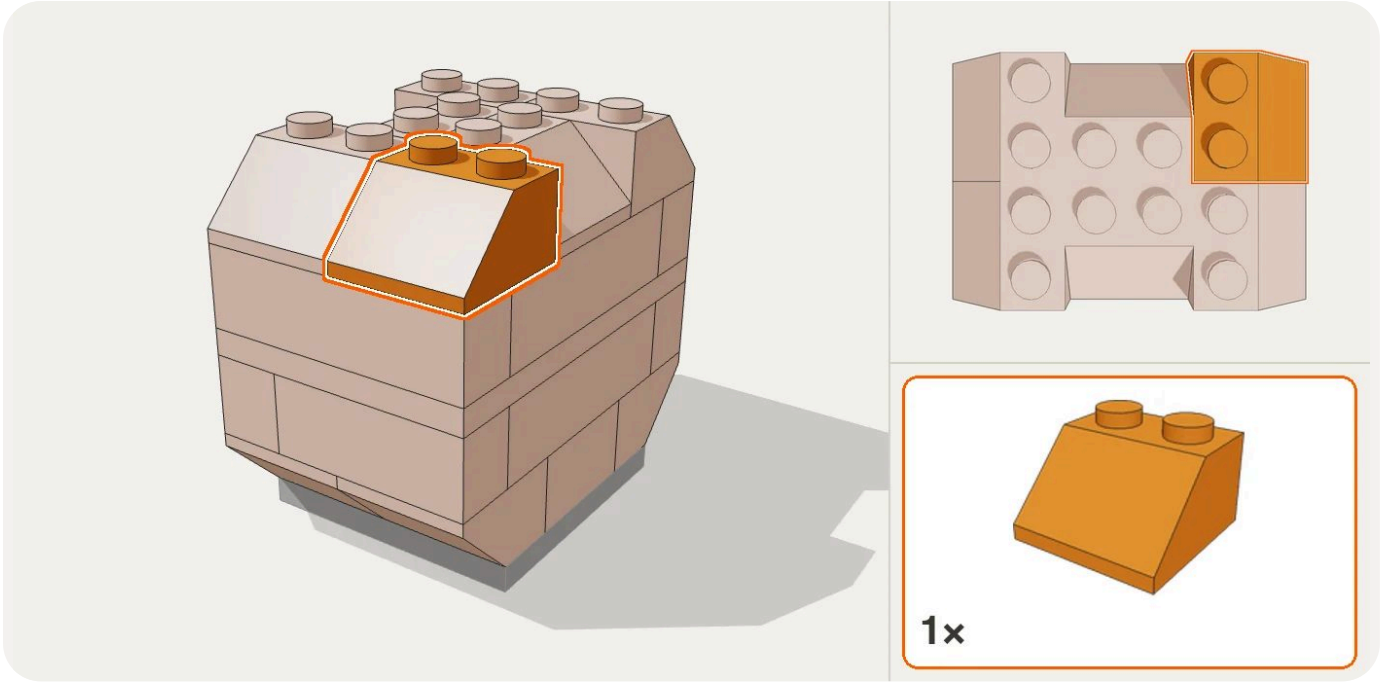
Step

27

ADD



1× Slope Brick 45 2x2
Orange



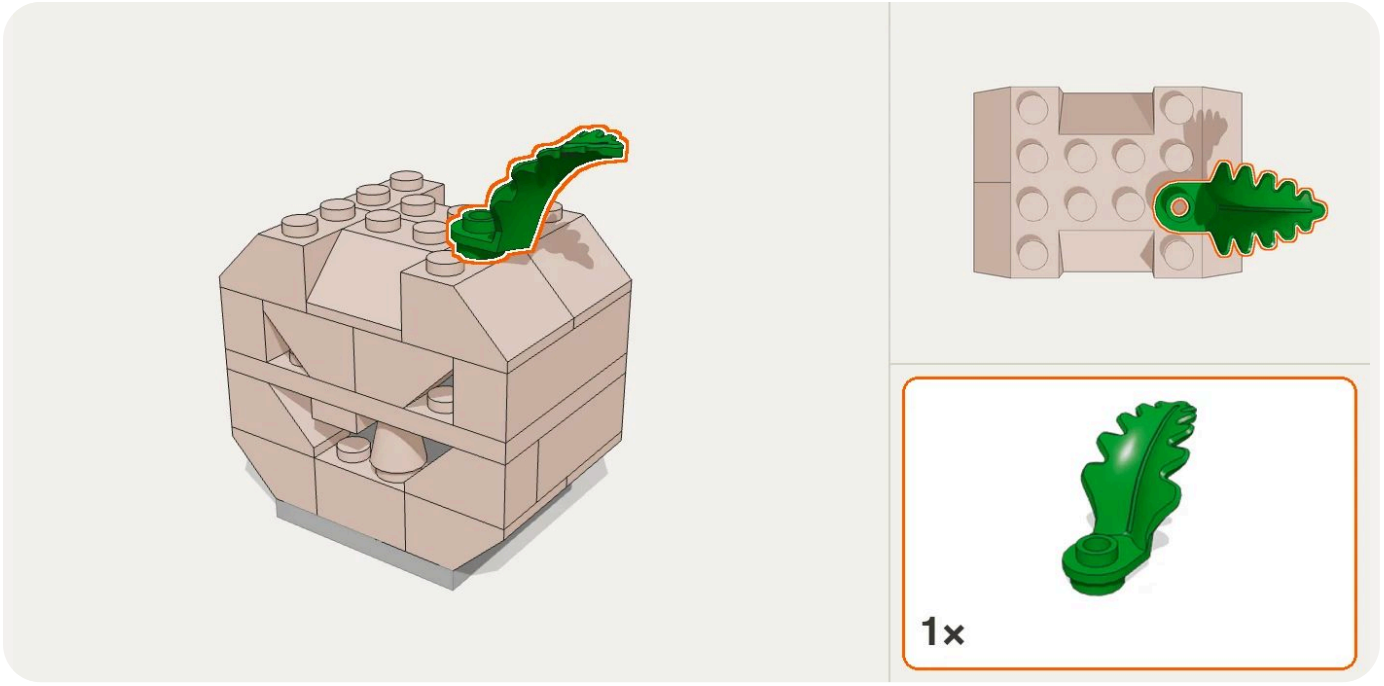
Step

28

ADD



1× Slope Brick 45 2x2
Orange



Step

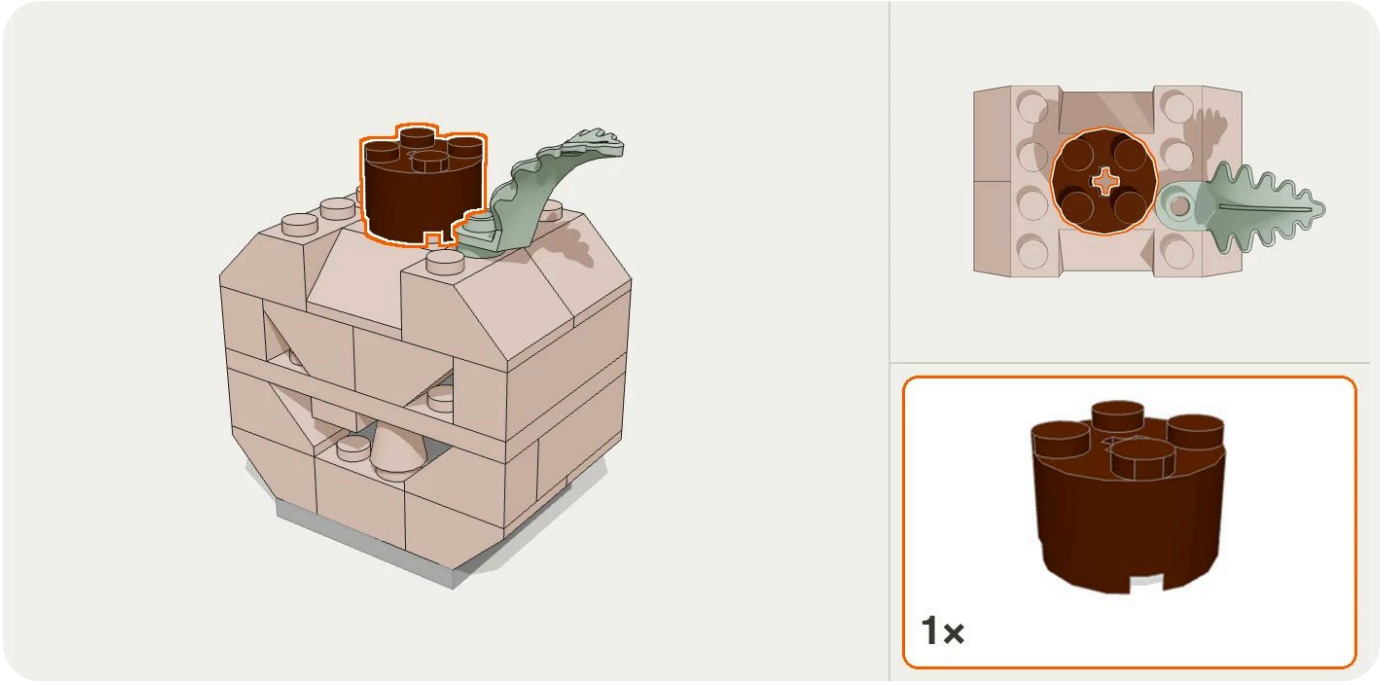
29

ADD



1× Plant Serrated Leaf

Green



Step

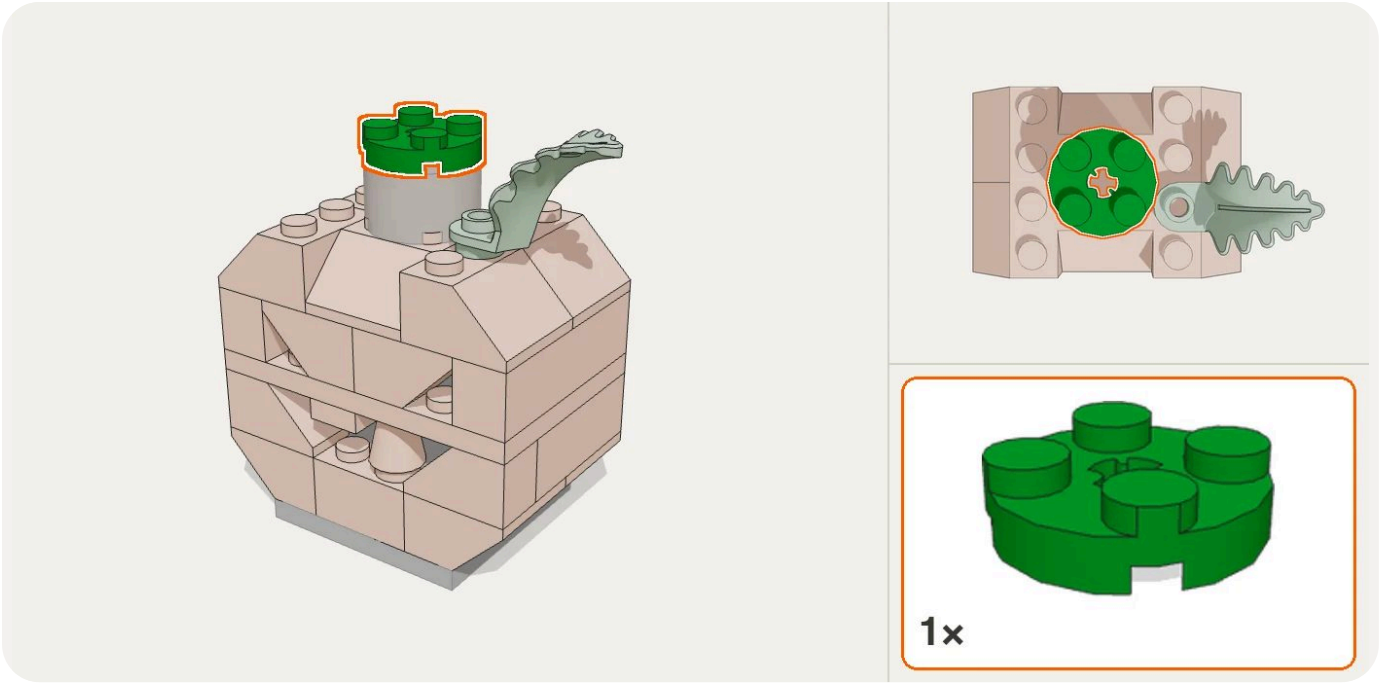
30

ADD



1× Brick 2x2 Round without Reinforcement

Reddish Brown



Step

31

ADD



1× Plate 2x2 Round with Reduced Axlehole

Green