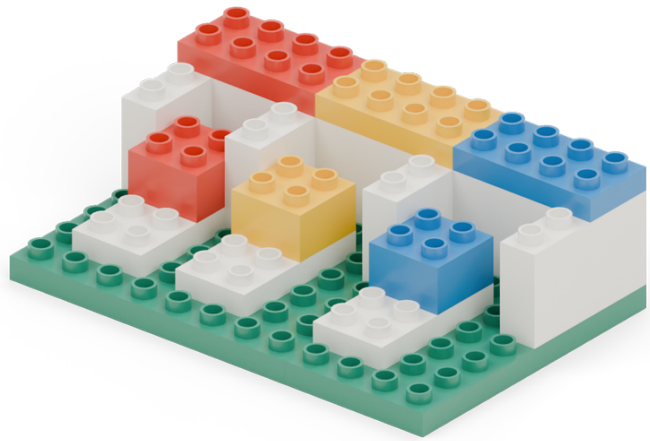
BUILD TOGETHER

Parcel sorting depot

23 pieces / 11 steps

Build three colourful sorting bays with matching parcels ready for a delivery round.



A little model, a little story

Match each parcel to its bay colour.

Lift a whole parcel by its white base, then put it back.

Invent an address for each colour and take turns sorting the mail.

Build together with an adult. No bricks included.

GETTING STARTED

Before you build

Find the pieces

Match the shapes and quantities. The pictures show our colours. Use the pictured part and stud dimensions to find the same shape.

Count the studs

Studs are the round bumps on top. Count the lines of studs across and along a piece. When a step leaves a clear row or column, keep that space empty. Match the picture to keep the model facing the same way.

Follow the colour

New pieces keep their colour in each step. Earlier pieces are lighter so you can see what to add. The finished-model picture shows all the colours together.

Choose how to play

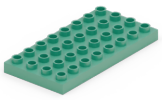
Choose one model and check its pieces first. Take it apart to reuse those pieces for another model. Pack-wide lists are optional planning tools; the exact-colour list follows the pictured palette.

GATHER YOUR PIECES

Exact parts checklist

Match the shapes and quantities. The pictures show our colours. Colour names in the steps refer to the pictures. Keep useful contrasts, such as a light belly against a dark body. Match the pictured shapes and part numbers to your bricks.

Counts below are for this complete model.



3 x Base plate (4 × 8 studs)

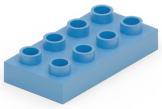
Green / 4672a

☐

5 x Long brick (2 × 4 studs)

White / 3011

☐



1 x Small plate (2 × 4 studs)

Blue / 40666

☐

1 x Small plate (2 × 4 studs)

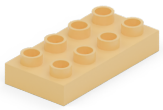
Red / 40666

☐

3 x Small plate (2 × 4 studs)

White / 40666

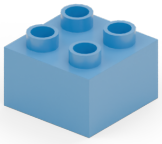
☐



1 x Small plate (2 × 4 studs)

Yellow / 40666

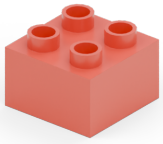
☐



1 x Square brick (2 × 2 studs)

Blue / 3437

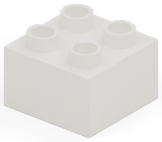
☐



1 x Square brick (2 × 2 studs)

Red / 3437

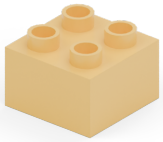
☐



2 x Square brick (2 × 2 studs)

White / 3437

☐



1 x Square brick (2 × 2 studs)

Yellow / 3437

☐

GATHER YOUR PIECES

Exact parts checklist continued

4 x Wall brick (1 × 2 studs, double height)

White / 4066b

☐

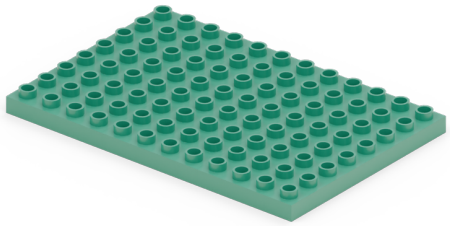
Shape-only checklist

[ ] 3 x Base plate (4 × 8 studs) / [ ] 5 x Long brick (2 × 4 studs) / [ ] 6 x Small plate (2 × 4 studs) / [ ] 5 x Square brick (2 × 2 studs) / [ ] 4 x Wall brick (1 × 2 studs, double height)

FOLLOW THE PICTURES

Steps 1 - 2

01 / Put three green base plates side by side for the depot floor.

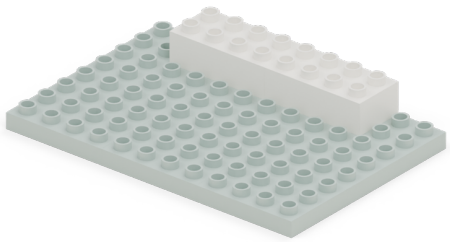


ADD THESE PIECES

3 x Base plate (4 × 8 studs) (Green)

New pieces keep their colour. Earlier pieces are lighter.

02 / Join the floor plates across the back with two white long bricks. Each crosses a floor join.



ADD THESE PIECES

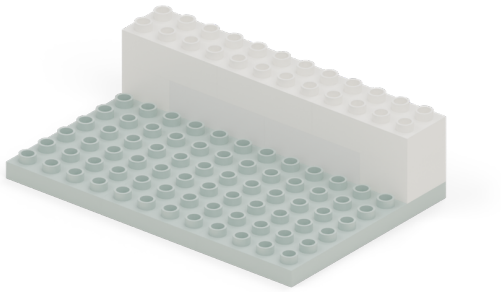
2 x Long brick (2 × 4 studs) (White)

New pieces keep their colour. Earlier pieces are lighter.

FOLLOW THE PICTURES

Steps 3 - 4

03 / Fill each end of the back wall with a white square. Stack a white long brick across each pair of lower wall joins.



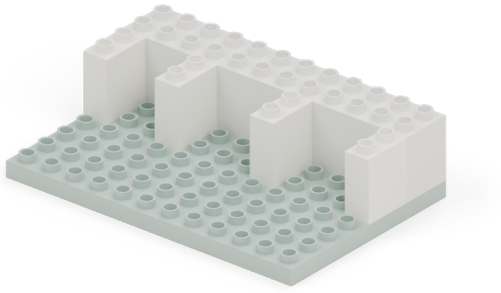
ADD THESE PIECES

3 x Long brick (2 × 4 studs) (White)

2 x Square brick (2 × 2 studs) (White)

New pieces keep their colour. Earlier pieces are lighter.

04 / Add four white wall bricks running towards the front for bay dividers. Leave two clear columns in the left bay and three in each other bay.



ADD THESE PIECES

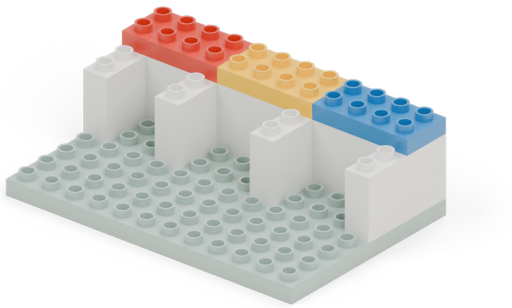
4 x Wall brick (1 × 2 studs, double height) (White)

New pieces keep their colour. Earlier pieces are lighter.

FOLLOW THE PICTURES

Steps 5 - 6

05 / Cap the back wall with three small plates: red at the left, yellow in the middle and blue at the right.



ADD THESE PIECES

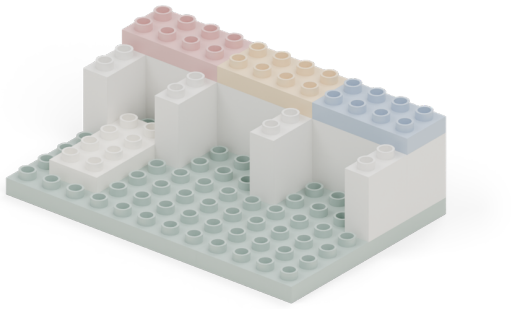
1 x Small plate (2 × 4 studs) (Blue)

1 x Small plate (2 × 4 studs) (Red)

1 x Small plate (2 × 4 studs) (Yellow)

New pieces keep their colour. Earlier pieces are lighter.

06 / Start the red parcel with a white small plate running towards the front, inside its matching bay.



ADD THESE PIECES

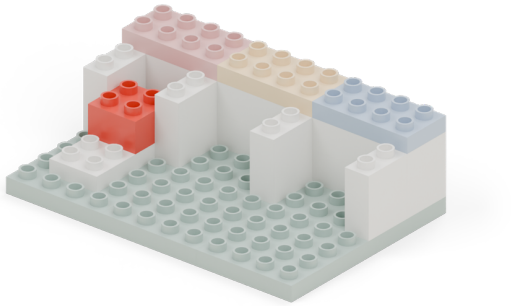
1 x Small plate (2 × 4 studs) (White)

New pieces keep their colour. Earlier pieces are lighter.

FOLLOW THE PICTURES

Steps 7 - 8

07 / Put the red square brick on the back half of its white base. Leave the front two rows clear to lift the parcel.

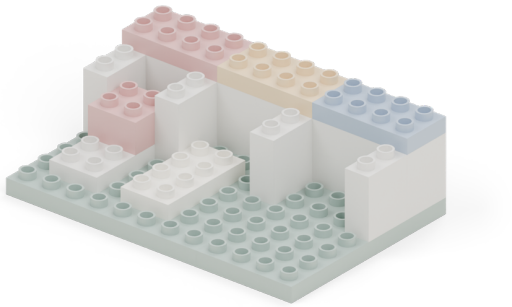


ADD THESE PIECES

1 x Square brick (2 × 2 studs) (Red)

New pieces keep their colour. Earlier pieces are lighter.

08 / Start the yellow parcel with a white small plate running towards the front, inside its matching bay.



ADD THESE PIECES

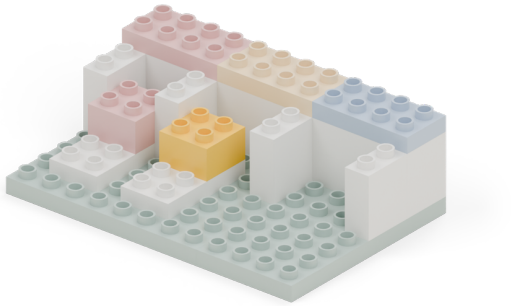
1 x Small plate (2 × 4 studs) (White)

New pieces keep their colour. Earlier pieces are lighter.

FOLLOW THE PICTURES

Steps 9 - 10

09 / Put the yellow square brick on the back half of its white base. Leave the front two rows clear to lift the parcel.

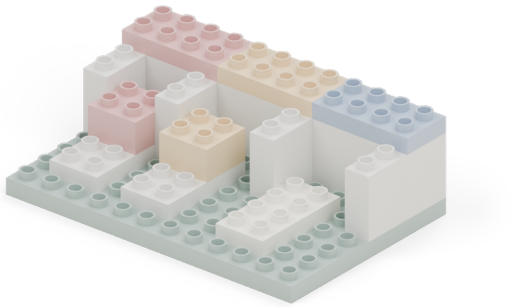


ADD THESE PIECES

1 x Square brick (2 × 2 studs) (Yellow)

New pieces keep their colour. Earlier pieces are lighter.

10 / Start the blue parcel with a white small plate running towards the front, inside its matching bay.



ADD THESE PIECES

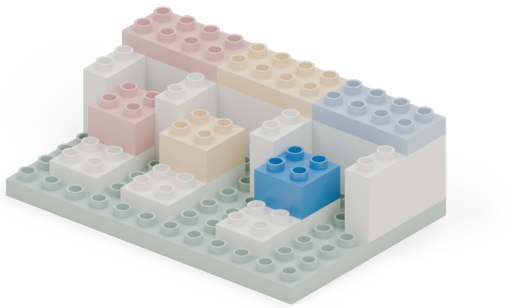
1 x Small plate (2 × 4 studs) (White)

New pieces keep their colour. Earlier pieces are lighter.

FOLLOW THE PICTURES

Steps 11

11 / Put the blue square brick on the back half of its white base. Leave the front two rows clear to lift the parcel.



ADD THESE PIECES

1 x Square brick (2 × 2 studs) (Blue)

New pieces keep their colour. Earlier pieces are lighter.

SOURCES AND CREDITS

Part references

Source revision: afbeb30a3a97d1a9ace398b24a3b53afa520fc2fa90ce6798cbd1a1934a75817

Original models and instructions by Little Build Club. The piece shapes in the pictures use geometry from the LDraw Parts Library. Sources and licences are listed below.

4672a / Tony Hafner [hafhead] / Licensed under CC BY 4.0 : see CAreadme.txt

https://library.ldraw.org/library/official/parts/4672a.dat

3011 / Tony Hafner [hafhead] / Licensed under CC BY 4.0 : see CAreadme.txt

https://library.ldraw.org/library/official/parts/3011.dat

3437 / Tony Hafner [hafhead] / Licensed under CC BY 4.0 : see CAreadme.txt

https://library.ldraw.org/library/official/parts/3437.dat

4066b / Tony Hafner [hafhead] / Licensed under CC BY 4.0 : see CAreadme.txt

https://library.ldraw.org/library/official/parts/4066b.dat

40666 / Paul Schelleman [schellie] / Licensed under CC BY 2.0 and CC BY 4.0 : see CAreadme.txt

https://library.ldraw.org/library/official/parts/40666.dat

Full source notices, software licences and machine-readable revision records are retained in the accompanying ZIP. Little Build Club is independent of the LEGO Group. LEGO and DUPLO are trademarks of the LEGO Group, which does not sponsor or endorse these guides.