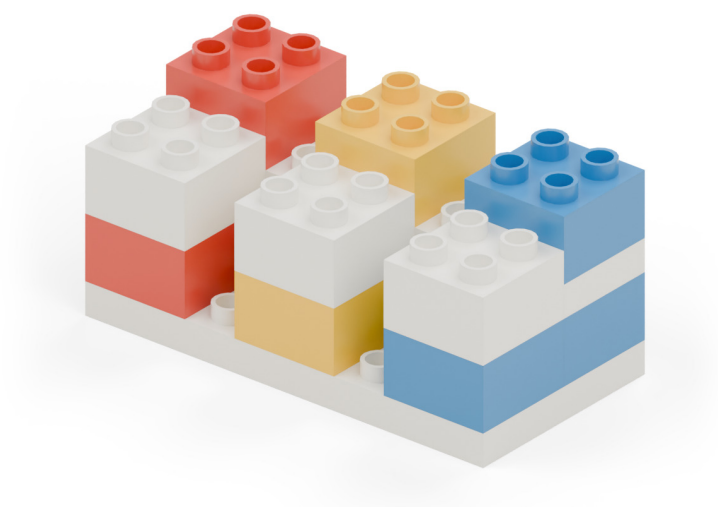


Moon sample station

13 pieces | 7 steps

Three coloured sample boxes sit in a blue and white station. Lift a whole box from its place and take it on a pretend collecting mission.



Before you build

Find the right shape

Match the shape, size and colour to the parts pictures. A stud is a round bump on top. Count rows and columns from one edge.

Follow the pictures

New pieces keep their full colour. Earlier pieces are lighter. Keep the front of the model facing you unless a step says to turn it.

Build and play together

Gather all the pieces first, then take each step at your own pace. Help your child press pieces together and lift removable parts gently.

Gather pieces

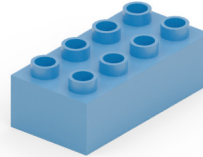
Colours show the pictured version. Brown represents Reddish Brown. Match shapes and quantities first; other colour choices have not been checked for this edition.



1 × White

4 × 8 plate

Part 4672



2 × Blue

2 × 4 brick

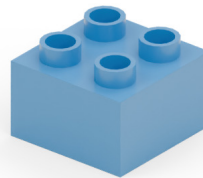
Part 3011



1 × White

2 × 8 plate

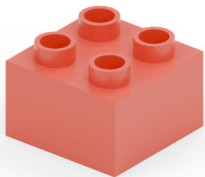
Part 44524



2 × Blue

2 × 2 brick

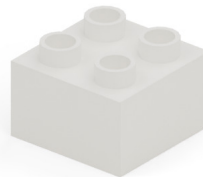
Part 3437



2 × Red

2 × 2 brick

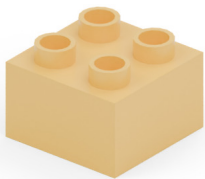
Part 3437



3 × White

2 × 2 brick

Part 3437



2 × Yellow

2 × 2 brick

Part 3437

Shape-only checklist

Use this list to check the shapes and total quantities. Colours stay as listed on the previous pages.

[] 1 × 4 × 8 plate

[] 2 × 2 × 4 brick

[] 1 × 2 × 8 plate

[] 9 × 2 × 2 brick

Total: 13 pieces

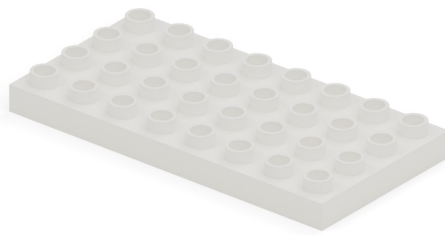
The three sample boxes lift off as connected pairs of bricks. They do not open.

All three boxes are included in this guide and inventory.

Build

Step 1 of 7

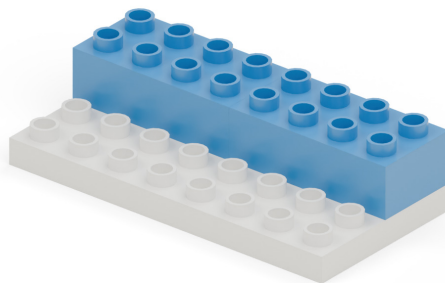
1 × white 4 × 8 plate



Lay a white 4 × 8 plate across the table, with its long edge nearest you.

Step 2 of 7

2 × blue 2 × 4 brick

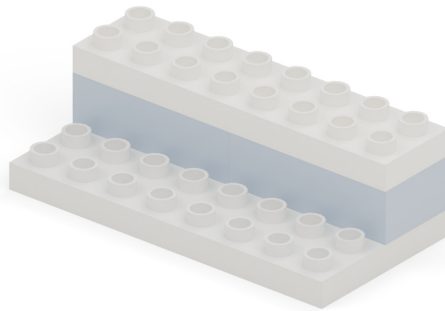


Build a blue back wall with two 2 × 4 bricks, end to end along the far two rows.

Build

Step 3 of 7

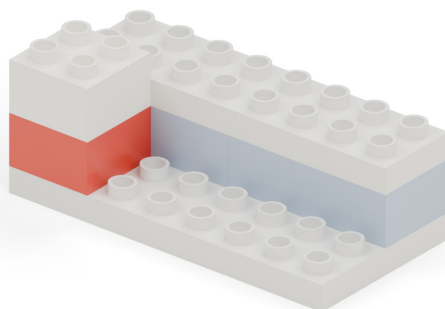
1 × white 2 × 8 plate



Join the back wall with a white 2 × 8 plate, its edges lined up with the blue bricks.

Step 4 of 7

1 × red 2 × 2 brick; 1 × white 2 × 2 brick

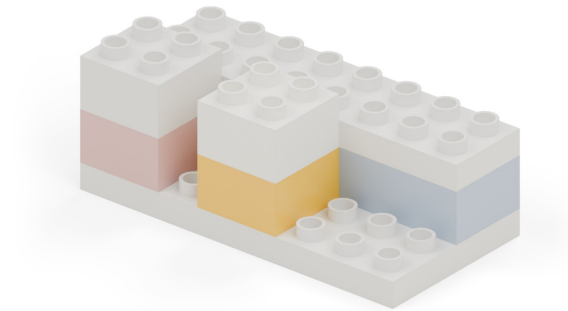


Put a red square on the front two rows, at the left edge. Add a white square directly on top.

Build

Step 5 of 7

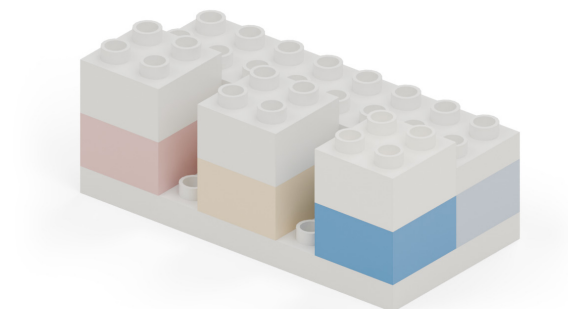
1 × yellow 2 × 2 brick; 1 × white 2 × 2 brick



Put a yellow square on the front two rows, with one clear column between it and the red box. Add a white square directly on top.

Step 6 of 7

1 × blue 2 × 2 brick; 1 × white 2 × 2 brick

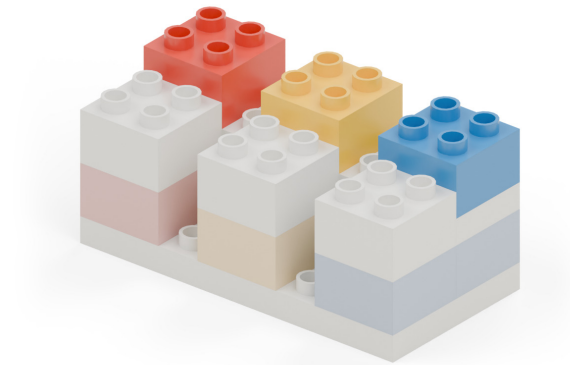


Put a blue square on the front two rows, at the right edge, leaving one column after the yellow box. Add a white square directly on top.

Build

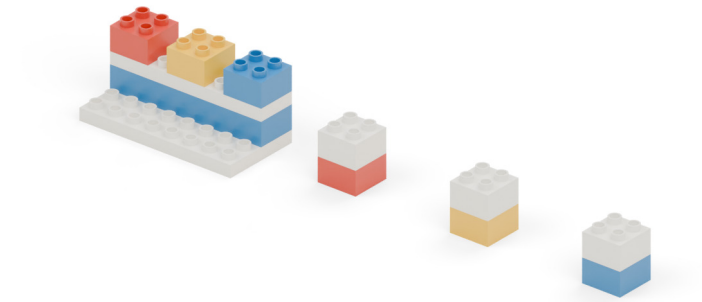
Step 7 of 7

1 × red 2 × 2 brick; 1 × yellow 2 × 2 brick; 1 × blue 2 × 2 brick



Put red, yellow and blue square bricks along the worktop, directly behind their matching boxes.

Ready to play



Each sample box lifts off as a connected pair. The coloured bricks on the back wall stay in place as matching markers.

1. Collect three imaginary discoveries and choose a box for each.
2. Return the boxes to the station and describe what is inside.
3. Ask the other explorer to remember which colour holds each discovery.

The three sample boxes lift off as connected pairs of bricks. They do not open.

All three boxes are included in this guide and inventory.

Sources and credits

Original model and instructions by Little Build Club. Independent of the LEGO Group. LEGO and DUPLO are trademarks of the LEGO Group, which does not sponsor or endorse this guide.

Part geometry uses the LDraw Parts Library. The part references below identify the geometry sources; they do not certify the fit of a particular physical mould.

3437 - Tony Hafner [hafhead] - Licensed under CC BY 4.0 : see CReadme.txt

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

3011 - Tony Hafner [hafhead] - Licensed under CC BY 4.0 : see CReadme.txt

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

44524 - Paul Schelleman [schellie] - Licensed under CC BY 2.0 and CC BY 4.0 : see CReadme.txt

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

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

Revision: 4d7d495bab16df090a2c5cb63a98990d2830f73a588d5aaee2b3e18471aca870

Catalogue: c969d6e6397b21f5af1bfc379036cd36c54d22e6aea58caaf65bf1f87410d1a8