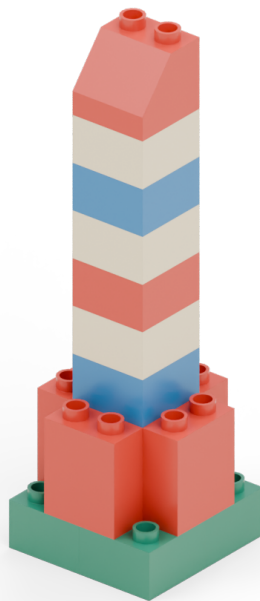


BUILD TOGETHER

Little rocket

17 pieces / 11 steps

A tall striped rocket rises from a square launch pad with four red fins. Add one colour at a time to build its long central column.



A little model, a little story

Count the coloured bands.

Invent a mission name.

Describe the first thing seen on a pretend planet.

Digital guide; no bricks included. Make it together with an adult.

GETTING STARTED

Before you build

Match the shapes

Compare each part with its picture and count its rows of studs. A square brick has two rows of two studs; a long brick has two rows of four. Use the full parts list for the exact shapes and quantities.

Follow the colours

Match the shapes and quantities. The pictures show our colours. Colour names in the steps refer to the pictures. Keep contrasting colours where they help you recognise the model.

Count the studs

The bumps on top are called studs. Count them when a step asks for a gap or an overhang. Put the build on a flat surface and keep its front facing the same way as in the pictures.

Add a little at a time

New pieces keep their colour in each step. Earlier pieces look lighter so you can see what has changed. Each list tells you exactly what to add.

Build together

An adult can read the steps while a child finds the pieces. The counts are for this one model. For two models to stay built, add their parts lists together.

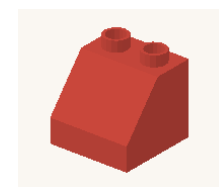
About this build

The rocket stays attached to its launch pad. Move it by the base.

GATHER YOUR PIECES

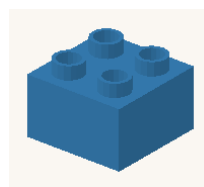
Exact parts checklist

Match the shapes and quantities. The pictures show our colours. Choose your own colours for the same parts; changing a part's shape is a different substitution.

**1 x Roof slope (2 × 2 studs)**

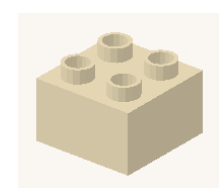
Red

Part 6474

**2 x Square brick (2 × 2 studs)**

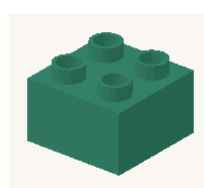
Blue

Part 3437

**5 x Square brick (2 × 2 studs)**

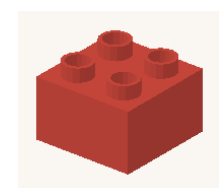
Cream

Part 3437

**4 x Square brick (2 × 2 studs)**

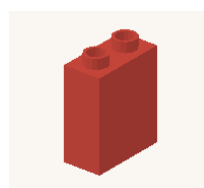
Green

Part 3437

**1 x Square brick (2 × 2 studs)**

Red

Part 3437

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

Red

Part 4066b



GATHER YOUR PIECES

Shape-only checklist

Use this list to sort the shapes. Check the full colour list before building; the two lists count the same pieces.

[] 1 x Roof slope (2 × 2 studs)

[] 12 x Square brick (2 × 2 studs)

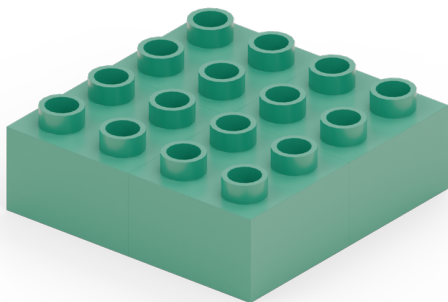
[] 4 x Wall brick (1 × 2 studs, double height)

Total: 17 pieces

BUILD, ONE STEP AT A TIME

Step 1 - 2

01 / Make a four-by-four launch pad with four green square bricks, arranged in a square.

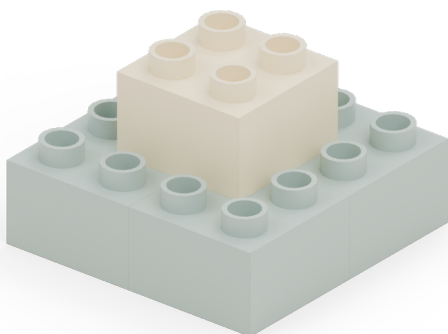


ADD THESE PIECES

4 x Square brick (2 × 2 studs) (Green)

New pieces keep their colour. Earlier pieces are lighter.

02 / Centre a cream square brick on the launch pad, one stud in from every edge. It joins all four green bricks.



ADD THESE PIECES

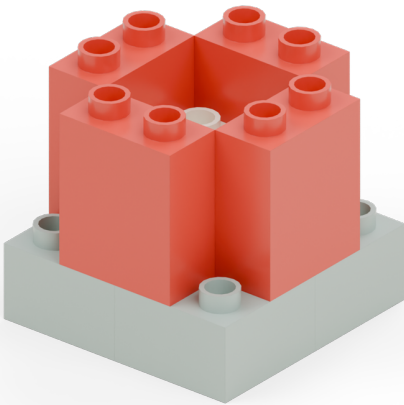
1 x Square brick (2 × 2 studs) (Cream)

New pieces keep their colour. Earlier pieces are lighter.

BUILD, ONE STEP AT A TIME

Step 3 - 4

03 / Add four red wall bricks around the cream centre for the fins: one along each outer edge of the launch pad.

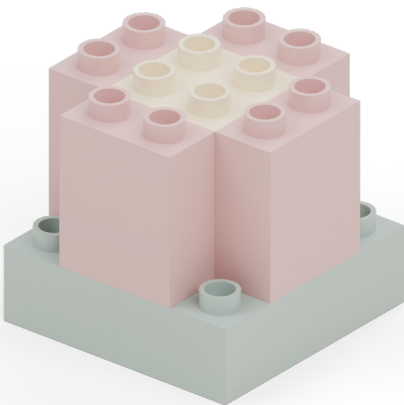


ADD THESE PIECES

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

New pieces keep their colour. Earlier pieces are lighter.

04 / Stack a cream square brick on the centre column.



ADD THESE PIECES

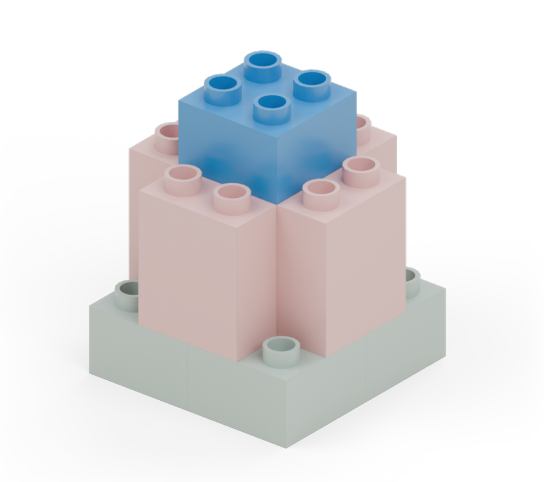
1 x Square brick (2 × 2 studs) (Cream)

New pieces keep their colour. Earlier pieces are lighter.

BUILD, ONE STEP AT A TIME

Step 5 - 6

05 / Stack a blue square brick on the centre column to make a window band.

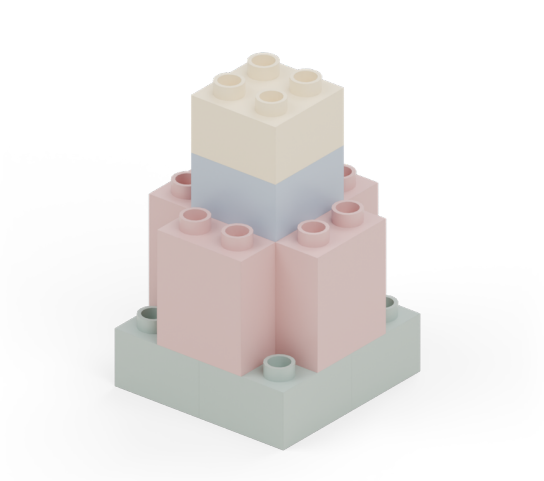


ADD THESE PIECES

1 x Square brick (2 × 2 studs) (Blue)

New pieces keep their colour. Earlier pieces are lighter.

06 / Stack a cream square brick on the centre column.



ADD THESE PIECES

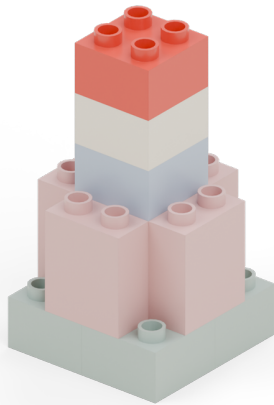
1 x Square brick (2 × 2 studs) (Cream)

New pieces keep their colour. Earlier pieces are lighter.

BUILD, ONE STEP AT A TIME

Step 7 - 8

07 / Stack a red square brick on the centre column.

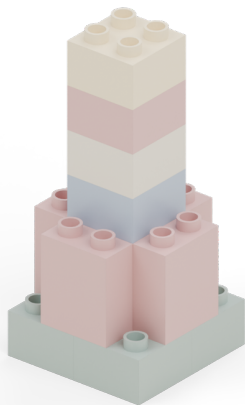


ADD THESE PIECES

1 x Square brick (2 × 2 studs) (Red)

New pieces keep their colour. Earlier pieces are lighter.

08 / Stack a cream square brick on the centre column.



ADD THESE PIECES

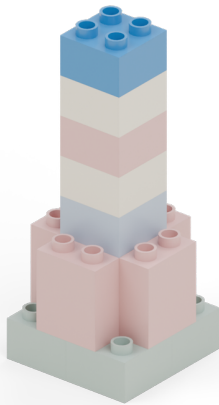
1 x Square brick (2 × 2 studs) (Cream)

New pieces keep their colour. Earlier pieces are lighter.

BUILD, ONE STEP AT A TIME

Step 9 - 10

09 / Stack a blue square brick on the centre column to make a window band.

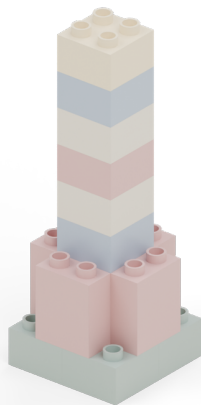


ADD THESE PIECES

1 x Square brick (2 × 2 studs) (Blue)

New pieces keep their colour. Earlier pieces are lighter.

10 / Stack a cream square brick on the centre column.



ADD THESE PIECES

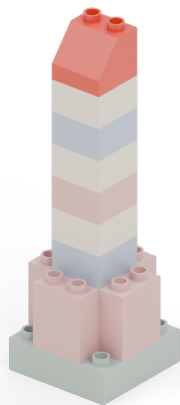
1 x Square brick (2 × 2 studs) (Cream)

New pieces keep their colour. Earlier pieces are lighter.

BUILD, ONE STEP AT A TIME

Step 11

11 / Finish with the red roof slope as the nose. Point its low end toward the front.



ADD THESE PIECES

1 x Roof slope (2 × 2 studs) (Red)

New pieces keep their colour. Earlier pieces are lighter.

READY TO PLAY

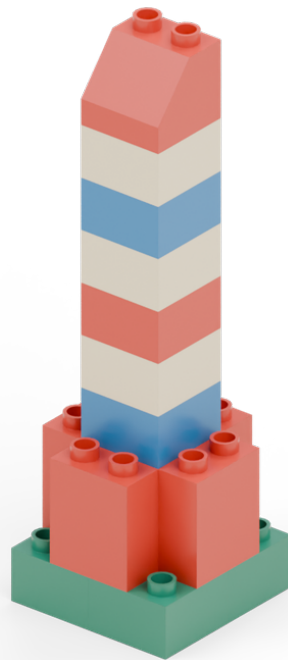
Your little story

Count the coloured bands.

Invent a mission name.

Describe the first thing seen on a pretend planet.

The rocket stays attached to its launch pad. Move it by the base.



SOURCES AND CREDITS

Part references

Original assembly. Part geometry adapted from the LDraw Parts Library; attribution and source notices retained. Colours are illustrative.

Source revision: ae707204685a068e7caadcbf578fdacc05cdb44841c1ae2c97c5d2e13ea7709e

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

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

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<https://library.ldraw.org/library/official/parts/6474.dat>

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