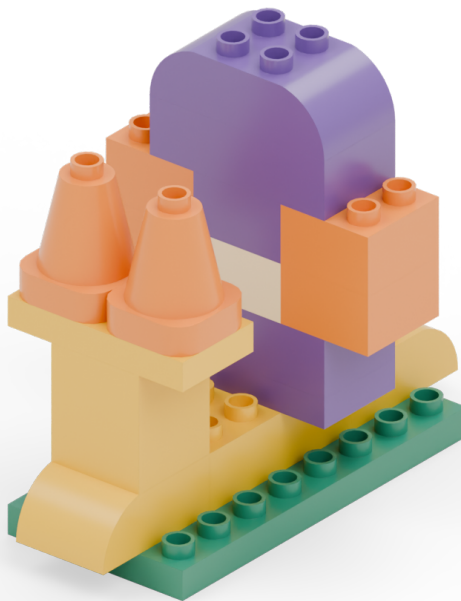


BUILD TOGETHER

Patchwork snail

18 pieces / 9 steps

A purple-and-orange shell and two pointed feelers give this snail plenty of character. Build its long body before adding the colourful layers above.



A little model, a little story

Choose a name for the snail.

Draw a winding trail on paper.

Tell a story about something found at the end.

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.

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 Base plate (4 × 8 studs)**



Green

Part 4672a



☐ **2 x Curved brick (2 × 3 studs)**

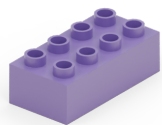


Yellow

Part 2302b



☐ **2 x Long brick (2 × 4 studs)**

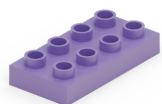


Purple

Part 3011



☐ **1 x Small plate (2 × 4 studs)**

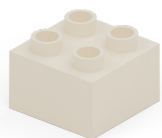


Purple

Part 40666



☐ **1 x Square brick (2 × 2 studs)**

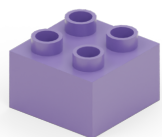


Cream

Part 3437



☐ **1 x Square brick (2 × 2 studs)**



Purple

Part 3437



☐ **2 x Tower cone (2 × 2 studs)**

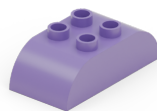


Orange

Part 47408



☐ **1 x Double curved brick (2 × 4 studs)**

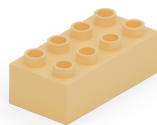


Purple

Part 98223b



☐ **1 x Long brick (2 × 4 studs)**



Yellow

Part 3011



☐ **1 x Small plate (2 × 4 studs)**

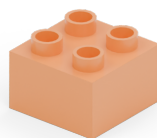


Yellow

Part 40666



☐ **4 x Square brick (2 × 2 studs)**

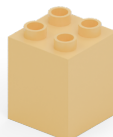


Orange

Part 3437



☐ **1 x Tall square brick (2 × 2 studs, double height)**



Yellow

Part 31110



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.

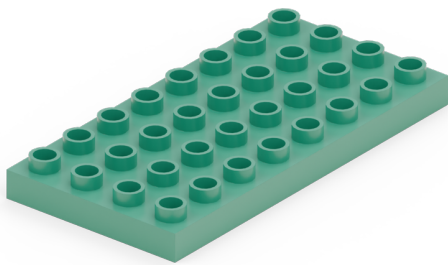
- [] 1 x Base plate (4 × 8 studs)
- [] 2 x Tower cone (2 × 2 studs)
- [] 2 x Curved brick (2 × 3 studs)
- [] 1 x Double curved brick (2 × 4 studs)
- [] 3 x Long brick (2 × 4 studs)
- [] 2 x Small plate (2 × 4 studs)
- [] 6 x Square brick (2 × 2 studs)
- [] 1 x Tall square brick (2 × 2 studs, double height)

Total: 18 pieces

BUILD, ONE STEP AT A TIME

Step 1 - 2

01 / Place the green base plate lengthways on the table for a leafy path.

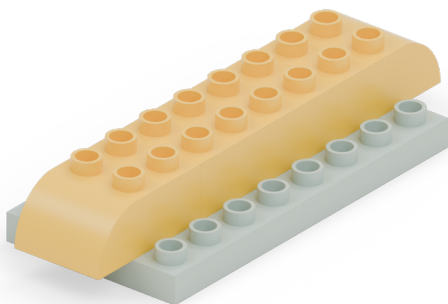


ADD THESE PIECES

1 x Base plate (4 × 8 studs) (Green)

New pieces keep their colour. Earlier pieces are lighter.

02 / Lay a yellow long brick along the centre, two rows from the back. Add yellow curves at both ends with their rounded ends pointing outward.



ADD THESE PIECES

2 x Curved brick (2 × 3 studs) (Yellow)

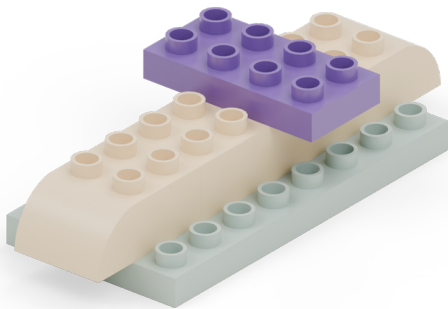
1 x Long brick (2 × 4 studs) (Yellow)

New pieces keep their colour. Earlier pieces are lighter.

BUILD, ONE STEP AT A TIME

Step 3 - 4

03 / Turn the purple small plate across the body, just behind its middle. Centre it so one stud column projects to each side.

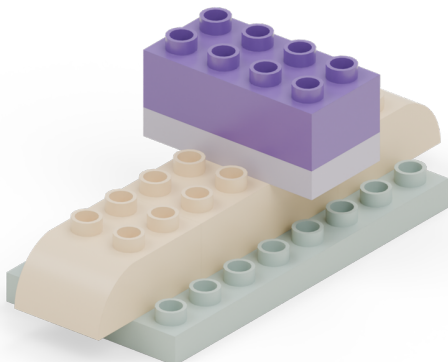


ADD THESE PIECES

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

New pieces keep their colour. Earlier pieces are lighter.

04 / Start the shell with a purple long brick across that plate.



ADD THESE PIECES

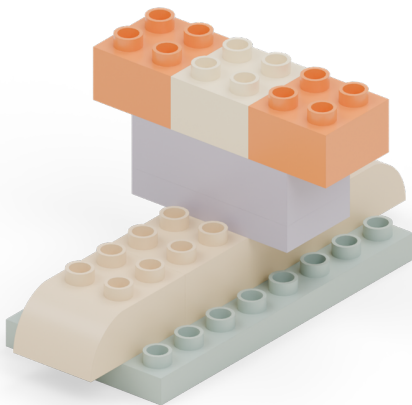
1 x Long brick (2 × 4 studs) (Purple)

New pieces keep their colour. Earlier pieces are lighter.

BUILD, ONE STEP AT A TIME

Step 5 - 6

05 / Widen the shell with three squares in a row: orange, cream, orange. The outside squares project one stud column beyond the layer below.



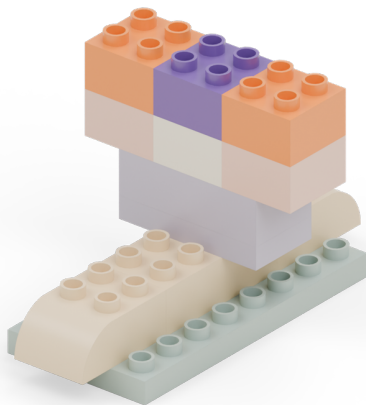
ADD THESE PIECES

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

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

New pieces keep their colour. Earlier pieces are lighter.

06 / Repeat the three-square row, this time with a purple centre between the orange sides.



ADD THESE PIECES

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

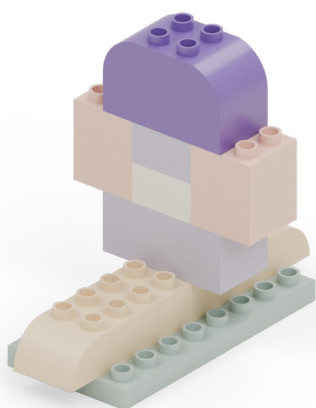
1 x Square brick (2 × 2 studs) (Purple)

New pieces keep their colour. Earlier pieces are lighter.

BUILD, ONE STEP AT A TIME

Step 7 - 8

07 / Narrow the shell with a purple long brick centred across the top. Finish it with a purple double-curved brick facing across the shell.



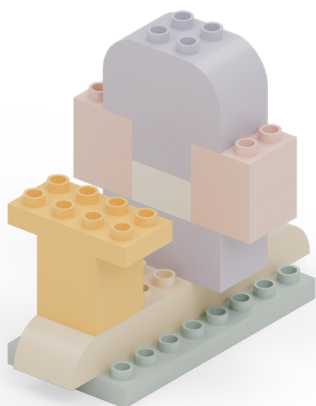
ADD THESE PIECES

1 x Double curved brick (2 × 4 studs) (Purple)

1 x Long brick (2 × 4 studs) (Purple)

New pieces keep their colour. Earlier pieces are lighter.

08 / Stand a yellow tall square on the flat rows of the front curve for the head. Turn a yellow small plate across it, centred left to right.



ADD THESE PIECES

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

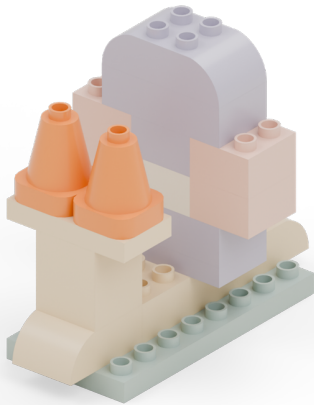
1 x Tall square brick (2 × 2 studs, double height) (Yellow)

New pieces keep their colour. Earlier pieces are lighter.

BUILD, ONE STEP AT A TIME

Step 9

09 / Put two orange cones side by side on the head plate as the snail's pointed feelers. Leave their top studs free.



ADD THESE PIECES

2 x Tower cone (2 × 2 studs) (Orange)

New pieces keep their colour. Earlier pieces are lighter.

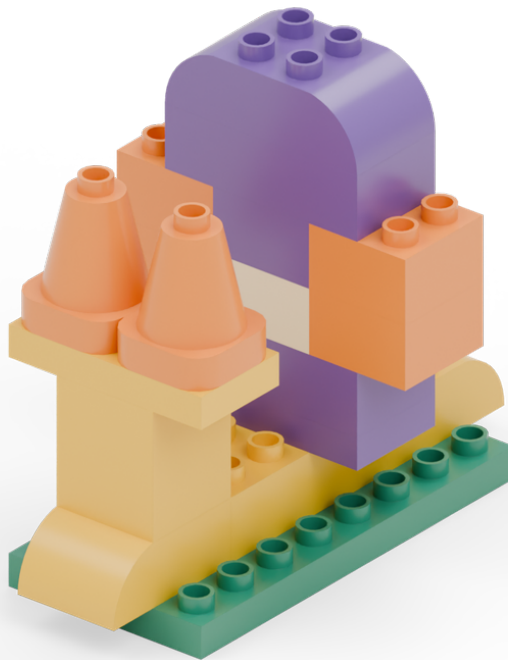
READY TO PLAY

Your little story

Choose a name for the snail.

Draw a winding trail on paper.

Tell a story about something found at the end.



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: 5bfa88a396c0c2c853bb4be0396f57b2927e259b318790e51eab505f7a1e9c70

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>

2302b / Tony Hafner [hafhead] / Licensed under CC BY 4.0 : see CAreadme.txt

<https://library.ldraw.org/library/official/parts/2302b.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>

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

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

98223b / Chris Dee [cwdee] / Licensed under CC BY 4.0 : see CAreadme.txt

<https://library.ldraw.org/library/official/parts/98223b.dat>

31110 / Takeshi Takahashi [RainbowDolphin] / Licensed under CC BY 4.0 : see CAreadme.txt

<https://library.ldraw.org/library/official/parts/31110.dat>

47408 / Philippe Hurbain [Philo] / Licensed under CC BY 4.0 : see CAreadme.txt

<https://library.ldraw.org/library/official/parts/47408.dat>

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. Full part-source notices and software licences are included in the offline ZIP.