

31214 LOVE

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Create your own LEGO® version of Robert Indiana's famous sculpture with this LEGO Art LOVE (31214) building set. Inspired by the iconic pop art sculpture, which celebrates its 55th anniversary in 2025, this LEGO brick-built model makes a great gift for couples, art lovers and anyone who wants to celebrate love!

Robert Indiana's LOVE sculpture is recognized around the world as an iconic symbol with a universal message, and now you can display it in your own home. The buildable LEGO Art model is a faithful celebration of Indiana's sculpture, featuring a similar design and the same vibrant red, blue and green colors, and looks great on a table, desk or mantelpiece in any room.

This building set for adults also provides an immersive and mindful project as you build the home decor idea from 791 LEGO bricks. It comes with 2 building instructions so you can enjoy a social experience as you create a brick-built LOVE model with a friend or family member.

Brick-built gift for couples – Create your own small version of Robert Indiana's famous LOVE sculpture with this LEGO® Art building set for adults.

LEGO home decor idea – This LEGO interpretation of the LOVE sculpture makes an impressive display item in any room of your home.

Celebration of an icon – This brick-built 3D LOVE model is similar to the famous real-life sculpture, featuring the same design and vibrant red, blue and green colors.

A social building experience – This home decor idea comes with 2 building instructions so you can create your buildable LOVE model with a friend or family member.

Dimensions – This premium brick-built 3D LOVE model has 791 pieces and measures over 10 inches (25 centimeters) high, 10 inches (25 centimeters) wide and 2.5 inches (6 centimeters) deep.

The front of the box shows the completed model on a black background with a red strip across the bottom. The finished model is a faithful recreation of Robert Indiana's iconic sculpture, which presents the word LOVE in large, red, three-dimensional capital letters stacked in a square. The letter L sits on top of the letter V, with the letter O tilted 45 degrees to the right above the letter E. The exteriors of the letters are a uniform bright red, but the insides of the L and the E are blue and the insides of the O and V are green. The back of the box has several lifestyle pictures arranged in a square: the top left inset image shows the set on a white windowsill; the top right picture shows a woman slotting the O into place; the bottom left image shows a man and a woman building the set together; and a wireframe diagram at the bottom right shows that the set measures 25 centimeters (10 inches) tall, 25 centimeters (9.5 inches) wide, and 6 centimeters (2.5 inches) deep.

Welcome to Text-Based Building Instructions from Bricks for the Blind. Here is some helpful information on how to best use screen readers and browsers: bricksfortheblind.org/help-with-screen-readers. Before you start building, here are some terms we will be using:

- In Front of/Front: towards you.
- Behind/Back: away from you.
- Up: towards the ceiling.
- Down: towards the floor.
- Stud: the bump on a LEGO brick. Example: A 2x1 brick has two studs on it.
- Vertically: with the longest side going from front to back
- Horizontally: with the longest side going from left to right.
- Upright: pointing up towards the ceiling.
- Standing upright: The piece is perpendicular to the ground, like a wall.
- Lying flat: The piece is parallel to the ground, like a piece of toast which fell off the table.
- That one/ppp: previously placed piece.

- Plate: piece with studs.
- Tile: smooth piece without studs (unless otherwise specified)
- A jumper plate is a 1x2 plate with a single stud on top, or a 1x3 plate with only two studs on top.
- "Anti-stud" is a term for the portion of a LEGO piece which accepts studs, like the bottom of a plate or brick.
- Symmetrically: a mirror image. Example: If you place a 2x1 brick with Technic connector on the front wall at the right, connector to the front, and then place another such piece symmetrically on the back wall, at the right, the Technic connector of the second piece should point to the back, since it will be placed symmetrically.
- Centered-vertically: even amount of space in front of and behind piece
- Centered-horizontally: even amount of space left and right of piece.
- Row: studs lined up horizontally (left to right/side to side).
- Column: studs lined up upright or vertically (top to bottom/back to front).

For builders with low vision, or a sighted building partner who may want to follow along with the printed visual instructions that come with each set, PDF versions are always online at <https://www.lego.com/en-us/service/building-instructions/31214>. As low vision users may benefit from viewing the instructions on a personal device where they can zoom in on content and use assistive technologies to enhance the visuals.

To begin a successful build, it helps to sort the pieces into groups, bags or small containers. Have a sighted friend or family member do this in advance following the instructions below. You will see that the pieces should be sorted into groups according to the building steps in the set. Doing this in advance makes locating the pieces easier. See below on how to sort the pieces to correspond to the steps in this set. Number the containers using letters A-Z, numbers or meaningful names. The parts will be collected into a small number of steps in the instructions. Example: Steps 1-3 means collect all the parts used in steps 1, 2 and 3, and put them in one container.

Bag 1 (5 groups of pieces)

Group 1 – steps 1-6

Group 2A – red pieces for steps 7-13

Group 2B – all other pieces for steps 7-13 – stack the green 2x2 corner brick on top of the blue 2x2 corner brick

Group 3 – steps 14-20

Group 4 – steps 21-23 – put the green 1x1 brick on top of the green 1x3 brick

Bag 2 (5 groups of pieces)

Group 1 – steps 24-28 – stack the blue 1x3 bricks, stack the red 2x2 corner bricks, and connect the green 1x1 brick to the green 2x2 corner brick

Group 2 – steps 29-35 – put the green 1x1 brick on top of the blue 1x3 brick

Group 3A – red pieces for steps 35-42

Group 3B – all other pieces for steps 35-42 – stack the green 2x2 corner brick on top of the blue 2x2 corner brick

Group 4 – steps 43-48

Bag 3 (3 groups of pieces)

Group 1 – steps 49-56

Group 2 – steps 57-63

Group 3 – steps 64-68 – stack the blue 1x2 bricks and the blue 1x3 bricks

Bag 4 (4 groups of pieces)

Group 1 – steps 69-74

Group 2 – steps 75-80 – stack the blue 1x2 bricks, the blue 1x4 bricks, and the blue 2x2 corner bricks

Group 3 – steps 81-84

Group 4 – steps 85-88

Bag 5 (2 groups of pieces)

Group 1 – steps 89-97 – connect the green 1x2 plates

Group 2 – steps 98-107 – put the green 2x3 brick on top of the red 2x3 brick

Bag 6 (3 groups of pieces)

Group 1 – steps 108-113

Group 2 – steps 114-118

Group 3 – steps 119-123

Bag 7 (6 groups of pieces)

Group 1 – steps 124-128

Group 2 – steps 129-132

Group 3 – steps 133-135 plus two red 1x3x2 inverted arch pieces for step 132

Group 4 – steps 136-142

Group 5 – steps 143-147

Group 6 – steps 148-150

Bag 8 (4 groups of pieces)

Group 1 – steps 151-155

Group 2 – steps 156-160 – connect the two red 1x2 plates together

Group 3 – steps 161-166

Group 4 – steps 167-171

Bag 9 (3 groups of pieces)

Group 1 – steps 172-173

Group 2 – step 174

Group 3 – step 175

The first booklet contains the instructions for the L and E, which are connected to form a single assembly. The booklet begins with a lengthy preamble about the Lego Art theme, how the set can be built by two people simultaneously, and the significance of the original sculpture.

“Welcome to LEGO Art: You always recognize the moment when you just click with someone. There is no other feeling like it. Inspired by one of the world’s most profound and heartwarming works in Pop Art history, the American artist Robert Indiana’s iconic LOVE series, this LEGO Art experience invites you to fall in love with your creative journey – alone or for a fun playdate.”

“Build LOVE Together: Celebrate your special bond, a significant milestone or simply brighten up your favorite space with a bold, colorful art-inspired object. We guarantee lots of satisfying, gratifying, clickable moments as you each build your half and bring the model to life.”

“Art of LOVE and LOVE of Art: Whether you’re exploring new ways to express your creativity for yourself or with one of your all-time favorite humans, all the pieces of this playful LEGO Art LOVE set will fall into place as you build. Perhaps you have already visited one of the original LOVE sculptures installed around the US, Canada, Europe and Asia. Maybe you’re drawn to the vibrant composition and colors. Either way you look at it, literally and figuratively, LOVE draws us in and allows us to reflect on what – and whom – we live for. With colors so close to the classic LEGO palette, this set might just be an art match made in brick heaven.

Even in print, the timeless image and universal message continues to inspire us with a minimalistic yet powerful tribute to the zeitgeist of the 1960s and 1970s. Created by the artist Robert Indiana in the mid-1960s, this famed image ushered in a new cultural era characterized by a shared, heightened sense of connection, tolerance and equality transcending all borders, barriers and time.

Reinterpreting this spirit was irresistible to the LEGO Art designer team. For many in and outside the art world, Indiana’s LOVE works were revered as manifestations of this belief, but more than that, they were praised and recognized for their groundbreaking style, which inspired generations of designers and artists in the decades that followed. Indiana’s iconic LOVE, with its playfully defiant, angled “O” still permeates urban landscapes, cultural symbols and our collective consciousness.”

“LOVE of creativity: Robert Indiana embarked on his series of LOVE paintings in 1965. One of these paintings, which incorporated the colors red, green and blue, was selected by the Museum of Modern

Art in New York in 1965 for its annual holiday card. In 1966, Robert Indiana created his first LOVE sculpture, and in 1970, he created his first monumental LOVE sculpture, which was acquired in 1976 by Newfields, the Indianapolis Museum of Art, in Indiana. It has remained an integral part of the museum's collection ever since. An extension of his LOVE painting series, Indiana's LOVE sculptures explore color and geometric forms. Like its iconic real-life inspiration, we hope the LEGO Art LOVE sculpture will pop up anytime, anywhere you find an occasion to celebrate your love – of creativity, joy and each other!"

We are now ready to begin building. We will start by building the L.

Start Building

Step 1

Open the first bag and retrieve the first group of parts. Get a red 4x6 plate and orient it vertically.

Step 2

Find a red 1x8 brick and hold it horizontally. Horizontally center the brick on the plate's back row. It should overhang the plate by two columns to the left and right.

Step 3

Locate two red 1x2 plates. Connect one horizontally under the ppp's left overhang, then add the second symmetrically under the brick's right overhang.

Step 4

Fetch a red 1x2 brick and a red 1x12 brick. Put the 1x2 brick vertically on the plate's left column in front of the horizontal 1x8 brick. Place the 1x12 brick vertically in front of the ppp.

Step 5

Obtain two red 4x6 plates and orient them vertically. Attach the first plate's left column under the ppp's front overhang. Add the second plate in front of the first – the back three rows of its left column should connect under the vertical 1x12 brick.

Step 6

Collect a red 2x2 plate and a red 2x3 brick. Hold the brick horizontally, then place its right column in front of the vertical 1x12 brick. Center the 2x2 plate under the ppp's left two columns.

Step 7

Get the next two groups of parts, labelled 2A and 2B. Group 2A contains only red pieces and group 2B contains pieces in other colors. Open group 2B and extract two light grey 2x2 plates and a black 2x2 modified plate with tow ball. (The latter piece feels like a 2x2 plate with a bar sticking out of one side tipped with a small ball.) Use the pieces to make a part:

Step 7.1

Hold the modified plate with the tow ball in front, then put it on top of a 2x2 plate.

Step 7.2

Stack the second 2x2 plate on top of the part.

Step 7.3

The part is complete! Place it to the right of the horizontal 2x3 brick. The tow ball will be used later to connect the L to the V when we assemble the final sculpture.

Step 8

Take a blue 1x3 brick and two blue 1x6 bricks from group 2B. Put the 1x3 brick horizontally two rows from the back so that its right column connects to the right column of the plate below. Place the first

1x6 brick vertically in front of the ppp's right column, then add the second 1x6 brick vertically in front of the first.

Step 9

Find a red 1x8 brick, a red 1x1 plate, and a red 2x4 plate in group 2A, then fetch a blue 1x6 brick from group 2B. Use the pieces to make a part:

Step 9.1

Orient the 2x4 plate horizontally.

Step 9.2

Hold the 1x6 brick horizontally. Center it on the back row of the 2x4 plate.

Step 9.3

Attach the 1x1 plate under the right end of the ppp.

Step 9.4

Place the 1x8 brick horizontally in front of the 1x6 brick so that their left columns align.

Step 9.5

The part is complete. Connect its left column to the model's right column three rows from the front.

Step 10

Retrieve a red 1x1 brick, a red 1x3 brick, and a red 1x2 plate from group 2A and a green 1x1 brick from group 2B.

Step 10.1

Hold the 1x3 brick horizontally and connect the 1x2 plate horizontally under its right two columns.

Attach the resulting part's left column to the left column of the model two rows from the front.

Step 10.2

Place the green 1x1 brick in front of the ppp's left column. Add the red 1x1 brick three columns to the left.

Step 11

Gather two red 1x1 bricks, a red 1x3 brick, a red 1x6 brick, a red 1x2 plate, a red 1x4 plate, two red 2x2 plates, a red 2x3 plate, a red 4x4 plate with 3x3 quarter-circle cutout, and a red 3x3 facet wedge brick from group 2A. (The facet wedge brick feels like a 3x3 brick with a 45 cut across one corner.)

Next, collect a green 1x1 brick and a blue 4x4 round corner brick with three studs from group 2B. Use the pieces to assemble a part:

Step 11.1

Hold the 2x3 plate vertically. Put a red 1x1 brick on its back left stud.

Step 11.2

Add the green 1x1 brick to the right of the ppp.

Step 11.3

Orient the 1x6 brick horizontally. Center it on the row in front of the ppp.

Step 11.4

Get the two 2x2 plates. Connect the back row of the first plate under the ppp's left overhang, then add the second plate symmetrically under the right overhang.

Step 11.5

Take the 3x3 facet wedge brick and orient it with the angled edge at the front right. Attach its back row to the left three columns of the front row of your part.

Step 11.6

Hold the 1x4 plate vertically and connect its back two studs under the ppp's left column.

Step 11.7

Find the 4x4 plate with 3x3 quarter-circle cutout. Orient it with the cutout at the front right. Place it to the right of the ppp.

Step 11.8

Put the 1x3 brick vertically on the left column in front of the wedge brick.

Step 11.9

Orient the 1x2 plate horizontally and attach its left stud under the ppp's front end.

Step 11.10

Place a red 1x1 brick on the right stud of the ppp. Hold the 4x4 round corner brick so that its curve forms the back left quadrant of a circle. Put it with its front left end behind the ppp – its curve should match the plate underneath.

Step 11.11

The part is complete. Turn it 180 degrees so that the round corner brick's curve forms the front right quadrant of a circle. Locate the brick overhanging to the right of the main model's front. Slot the overhanging brick into the space in front of the round corner brick – there should be no gap between the corner brick and the brick to the left.

The silhouette of the print letter L is complete! Next, we need to build it up, thickening the letter with layers of bricks and plates.

Step 12

Get two red 1x2 bricks, a red 1x3 brick, two red 1x8 bricks, and two red 2x2 bricks from group 2A.

Step 12.1

Place the 1x3 brick horizontally at the right end of the model's back row. Add a 2x2 brick to the left so its back aligns with the back of the model.

Step 12.2

Orient a 1x8 brick vertically and connect it to the left of the ppp so that their back rows align. Put a 1x2 brick horizontally to the left of the ppp's back row.

Step 12.3

Position the second 1x8 brick vertically in front of the first. Put a 1x2 brick horizontally to the right of its front row, then place a 2x2 brick with its back row to the left of the 1x8 brick's front row.

Step 13

Gather the remaining pieces from groups 2A and 2B – they are a red 2x2 corner brick, a blue 2x2 corner brick, a green 2x2 corner brick, two blue 1x3 bricks, two blue 1x6 bricks, and a blue 4x4 round corner brick with three studs. Note that the green corner brick is stacked on top of the blue corner brick – disconnect them before continuing.

Step 13.1

Orient the red 2x2 corner brick so that its studs form the Braille letter F. Position it with its back row to the right of the ppp's front row. Take the green 2x2 corner brick and connect it to the right so that its studs form the Braille letter D.

Step 13.2

Put a 1x6 brick vertically behind the ppp. Add another 1x6 brick vertically behind the first. Place a 1x3 brick behind the ppp.

Step 13.3

Hold the blue 2x2 corner brick so that its studs form the Braille letter D. Navigate to the front of the column where you placed the ppps. Put the corner brick one column to the right and two rows from the front of the model. The back row of the corner brick should sit on the back row of the L's

Step 13.4

Connect a 1x3 brick horizontally to the right of the ppp's back row. Orient the 4x4 round corner brick so that its curve forms the front right quadrant of a circle, then position its front left end to the right of the ppp so that it is stacked atop another round corner brick.

Step 14

Retrieve the next group of pieces, labelled group 3. Find two red 1x2 bricks, a red 2x2 brick, and a red 2x2 corner brick.

Step 14.1

Navigate to the model's right column. Hold a 1x2 brick horizontally and place it two rows from the front and three columns from the right.

Step 14.2

Place the 2x2 brick to the left so its back row aligns with the ppp.

Step 14.3

Add another 1x2 brick horizontally to the left of the ppp's back row.

Step 14.4

Orient the 2x2 corner brick so that its studs form the Braille letter H. Connect its back stud two columns to the left of the ppp.

Step 15

Locate two green 1x2 plates and a green 1x2 modified plate with horizontal clip at one end.

Step 15.1

Make a part: hold the modified plate vertically with the clip in front and stack a 1x2 plate vertically on top. Attach the second 1x2 plate vertically underneath the part.

Step 15.2

Navigate four columns in from the right side of the model and place your part vertically at the front. The front of the part should align with the front of the model, with the clip overhanging in front. The clip will be used later to connect the letter to the V below.

Step 16

Fetch a red 1x2 brick, a red 2x2 brick, and a red 2x2 corner brick.

Step 16.1

Orient the corner brick so that its studs form the Braille letter D. Place it at the back of the model's right column.

Step 16.2

Put the 1x2 brick vertically in front of the ppp. Connect the 2x2 brick in front so its right edge aligns with the edge of the model.

Step 17

Retrieve a red 1x1 brick, a red 1x8 brick, and a red 1x4 tile.

Step 17.1

Hold the 1x8 brick horizontally. Connect its left three columns to the row in front of the ppp. Place the 1x4 tile horizontally on the brick's right four columns.

Step 17.2

Add the 1x1 brick in front of the 1x8 brick's left column.

Step 18

Obtain a red 1x2 brick, a red 1x8 brick, and a red 1x12 brick. Place the 1x8 brick horizontally on the model's back row. Position the 1x2 brick vertically in front of the ppp's third column from the left. Put the 1x12 brick vertically in front of the ppp.

Step 19

Collect a blue 1x3 brick and three blue 1x6 bricks. Place the 1x3 brick horizontally in front of the horizontal 1x8 brick at the back of the model so that its right side aligns with the side of the model. Place a 1x6 brick vertically in front of the ppp. Add another 1x6 brick vertically in front of the first. Hold the final 1x6 brick horizontally and position it with its left column in front of the ppp.

Step 20

Get three blue 4x4 plates with 3x3 quarter-circle cutout. Orient them with the cutout at the back left, then stack them together. Place the resulting part with its front row to the right of the ppp – its curve should match the curve underneath.

Step 21

Open group 4, which is the final group of pieces from the first bag. Extract a red 1x8 brick and a red 1x12 brick and orient them horizontally. Place the 1x12 brick in front of the ppp at the left end of the row. Add the 1x8 brick in front of the ppp at the left end of the row.

Step 22

Gather a red 1x1 brick, a red 1x2 brick, a red 1x3 brick, a green 1x1 brick and a green 1x3 brick. Note that the green bricks are connected – disconnect them before continuing.

Step 22.1

Put the red 1x1 brick in front of the ppp's third column from the left. Add the green 1x1 brick three columns to the right.

Step 22.2

Go to the right end of the horizontal 1x12 brick placed in the previous step. Put the red 1x2 brick horizontally in front of the 1x12 brick's right two columns. Hold the green 1x3 brick vertically and connect it to the right so its front aligns with the front of the model, then add the red 1x3 brick vertically to the right.

Step 23

Take the remaining pieces from the group – they are a red 1x1 brick, two red 1x2 bricks, a red 1x3 brick, and a red 2x2 corner brick.

Step 23.1

Place the 1x2 brick vertically to the right of the ppp's back two rows.

Step 23.2

Orient the corner brick so that its studs form the Braille letter H. Add it to the right of the ppp.

Step 23.3

Put a 1x2 brick vertically behind the ppp's left column, then position the 1x3 brick vertically behind it. Add the 1x1 brick to the left of the ppp's back row.

You have reached the end of the first bag! The print letter L is recognizable, its silhouette complete and connections to the other letters visible. The exterior of the letter is a vibrant red, while the inside of the L is a blue which contrasts strongly. Some green is visible at the front where the L will connect to the V which is below it in the final sculpture.

Bag 2 has the parts we need to continue to build up the L before we tile off the top to give a smooth finish. When you are ready to proceed, open the second bag.

Step 24

Open the first group and fetch two red 1x2 bricks, a red 1x3 brick, two red 1x8 bricks, and two red 2x2 bricks.

Step 24.1

Go to the back row of the model. Put the 1x3 brick horizontally at the right end of the row. Place a 2x2 brick with its back row to the left of the ppp. Add a 1x2 brick horizontally two columns to the left of the ppp's back row.

Step 24.2

Position a 1x8 brick vertically to the right of the ppp so its back row aligns with the back of the column. Add another 1x8 brick vertically in front.

Step 24.3

Place a 2x2 brick with its back row to the left of the ppp's front row. Put a 1x2 brick horizontally two columns to the right of the ppp's back row.

Step 25

Locate a blue 1x3 brick, two blue 1x6 bricks, a red 2x2 corner brick, and a green 2x2 corner brick. Note that the blue 1x3 brick is part of a stack, and that the green 2x2 corner brick is connected to a green 1x1 brick. Remove one of the blue 1x3 bricks and the green 1x1 brick and set them aside for later.

Step 25.1

Orient the red 2x2 corner brick so that its studs form the Braille letter F. Place it in front of the ppp and one column to the left.

Step 25.2

Hold the green 2x2 corner brick so that its studs form the Braille letter D, then put it to the right of the ppp.

Step 25.3

Connect a 1x6 brick vertically behind the ppp's right column. Add a second 1x6 brick vertically behind the ppp, then position the 1x3 brick vertically behind it.

Step 26

Retrieve a blue 1x3 brick, a blue 2x2 corner brick, a red 2x2 corner brick, and a blue 4x4 round corner brick with three studs.

Step 26.1

Hold the red corner brick so that its studs form the Braille letter H. Place it at the front of the column to the right of the ppps.

Step 26.2

Orient the green corner brick so that its studs make the Braille letter D, then put it behind the ppp.

Step 26.3

Place the 1x3 brick horizontally to the right of the ppp's back row. Position the round corner brick to the right so its curve matches that of the piece below.

Step 27

Find two red 1x2 bricks and a red 2x4 brick. Put the 2x4 brick horizontally in front of the ppp, then add a 1x2 brick vertically to the left. Place the second 1x2 brick horizontally to the left of the ppp's back row.

Step 28

Gather the rest of the pieces from the group, which are a green 1x1 brick, a red 1x1 brick, two red 1x2 bricks, and two red 2x2 corner bricks.

Step 28.1

Take the green 1x1 brick. Put it in front of the 2x4 brick's second column from the left. Add the red 1x1 brick to the right.

Step 28.2

Hold a corner brick so that its studs form the Braille letter H. Connect it to the right of the 2x4 brick.

Place a 1x2 brick horizontally with its right column behind the ppp's left column. Put another 1x2 brick vertically behind the ppp's right column.

Step 28.3

Orient the remaining corner brick so its studs make the Braille letter D. Attach it with its right column behind the ppp.

Step 29

Open group 2 and collect a red 1x1 brick, a red 1x2 brick, a red 1x8 brick, a red 1x12 brick, and a red 2x3 brick.

Step 29.1

Place the 1x8 brick horizontally on the model's back row. Position the 1x2 brick vertically in front of the ppp's third column from the left. Put the 1x12 brick vertically in front of the ppp.

Step 29.2

Orient the 2x3 brick horizontally and connect its right column in front of the ppp. Add the 1x1 brick in front of the brick's right column.

Step 30

Find two light grey 2x2 plates and a black 2x2 modified plate with tow ball. Use them to make a part:

Step 30.1

Hold the modified plate with the tow ball in front. Attach a 2x2 plate underneath.

Step 30.2

Stack a 2x2 plate on top of the part.

Step 30.3

The part is complete. Place it to the right of the 2x3 brick placed previously.

Step 31

Locate a blue 1x3 brick, three blue 1x6 bricks, and a blue 4x4 round corner brick with three studs. Note that the 1x3 brick is connected to a green 1x1 brick – remove the 1x1 brick and set it aside for later, apart from the rest of the group.

Step 31.1

Put a 1x6 brick horizontally behind and to the right of the ppp. Add the round corner brick to the right so its curve matches the curve of the pieces underneath.

Step 31.2

Navigate to the back of the model. Place the 1x3 brick horizontally two rows from the back so that its right end aligns with the side of the model. Position a 1x6 brick vertically in front of the ppp's right column, then add another 1x6 brick vertically in front of the first.

Step 32

Take a red 2x2 brick, a red 2x2 corner brick, and the green 1x1 brick mentioned in the previous step. Place the 2x2 brick two rows in front of the ppp with its left column in line with the ppp. Put the 1x1 brick in front of the ppp's left column. Orient the corner brick so that its studs make the Braille letter F and position it to the right of the 2x2 brick.

Step 33

Fetch two red 2x2 corner bricks. Orient the first so its studs form the Braille letter D and place it to the right of the ppp. Put the second corner brick symmetrically to the right.

Step 34

Retrieve two green 1x2 plates and a green 1x2 modified plate with horizontal clip at one end. Use them to make a part:

Step 34.1

Hold a 1x2 plate vertically and stack the modified plate on top with the clip in front. Put the second 1x2 plate vertically on top of the part.

Step 34.2

The part is complete. Connect it in front of the ppp's right column.

Step 35

Gather the remaining pieces from the group, which are a red 1x1 brick, a red 1x3 brick, and a red 3x3 facet wedge brick. Orient the wedge brick with the angled edge at the back left and place it behind and to the right of the ppp. Put the 1x3 brick vertically behind the ppp's right column, then add the 1x1 brick to the left of its back row.

Step 36

Collect the next two groups of pieces, which are labelled 3A and 3B. Group 3A contains only red pieces, while group 3B contains blue and green pieces. Open group 3A and extract a red 1x1 brick and a red 1x8 brick. Place the 1x8 brick horizontally in front of the 3x3 facet wedge brick placed in the previous step so its right four columns overhang to the right of the model. Put the 1x1 brick in front of the ppp's left column.

Step 37

Take a red 1x2 brick, a red 1x3 brick, a red 1x12 brick, and a red 2x2 brick from group 3A. Navigate to the model's back row. Place the 1x2 brick horizontally at the left end of the row. Hold the 1x12 brick vertically and connect its back stud to the right of the ppp. Add the 2x2 brick to the right on the back two rows, then put the 1x3 brick horizontally to the right on the back row.

Step 38

Get a red 1x2 brick, a red 2x2 brick, and a red 2x3 brick from group 3A. Place the 1x2 brick vertically in front of the 1x12 brick placed in the previous step. Orient the 2x3 brick horizontally and position it with its left column in front of the ppp. Connect the 2x2 brick to the left of the ppp so its back row aligns with the ppp's front row.

Step 39

Locate a red 2x2 corner brick in group 3A, then fetch a blue 1x3 brick, two blue 1x6 bricks. And a green 2x2 corner brick from group 3B. Note that the green 2x2 corner brick is stacked on top of a blue 2x2 corner brick. Return the blue corner brick to the group.

Step 39.1

Orient the red corner brick so that its studs form the Braille letter F, then place it to the right of the ppp's front row. Connect the green corner brick symmetrically to the right.

Step 39.2

Put a 1x6 brick vertically behind the ppp's right column. Place a second 1x6 brick vertically behind the first, then add the 1x3 brick vertically behind it.

Step 40

Fetch a red 2x2 corner brick from group 3A and a blue 1x3 brick, a blue 2x2 corner brick, and a blue 4x4 round corner brick with three studs from group 3B.

Step 40.1

Hold the red 2x2 corner brick so its studs make the Braille letter H. Connect it to the right of the ppps at the front of the column.

Step 40.2

Orient the blue 2x2 corner brick so the studs form the Braille letter D. Put it behind the ppp.

Step 40.3

Place the 1x3 brick horizontally to the right of the ppp's back row. Position the 4x4 round corner brick to the right so its curve matches the brick below.

Step 41

Retrieve a red 1x3 brick and a red 2x2 corner brick from group 3A and a green 1x1 brick from group 3B. Orient the corner brick so it makes the Braille letter D and place it with its back left stud behind the ppp's back right stud. Put the 1x3 brick vertically in front of the ppp's right column. Add the 1x1 brick to the left of the 1x3 brick's front stud.

Step 42

Get the remaining pieces from both groups – they are a green 1x1 brick, a red 1x1 brick, a red 1x6 brick, and a red 1x8 brick.

Step 42.1

Place the 1x8 brick horizontally in front of the ppps so its right end aligns with the edge of the model. Position the 1x6 brick horizontally in front of the ppp so their right columns align.

Step 42.1

Put the red 1x1 brick in front of the ppp's third stud from the right. Add the green 1x1 brick to the left.

The first letter of the sculpture is nearly complete! All we need to do now is smooth off the front of the letter with tiles.

Step 43

Open group 4, which is the last group of pieces from bag 2. Gather two red 1x1 tiles, a red 2x2 tile, two red 1x1 quarter-circle tiles, and two red 2x2 modified tiles with two 1x1 quarter-circle cutouts at opposite corners.

Step 43.1

Navigate to the model's back row. Put a 1x1 tile at the left end.

Step 43.2

Orient a 2x2 modified tile with the cutouts at the front left and back right. Position its back left end to the right of the ppp. Add a quarter-circle tile in the back right cutout.

Step 43.3

Place the 2x2 tile to the right of the ppps.

Step 43.4

Attach a 2x2 modified tile to the right of the ppp with the cutouts at the back left and front right. Use a quarter-circle tile to fill the back left cutout.

Step 43.5

Put the remaining 1x1 tile to the right of the ppp's back row.

Step 44

Find a red 2x4 tile and three red 4x4 modified tiles with 4 studs. Orient the modified tiles so their studs lie vertically along their left edges. Horizontally center the first modified tile three rows from the back, in front of the pieces placed previously. Put a second in front of the first, then add the third in front of the second. Hold the 2x4 tile vertically and horizontally center it in front of the ppp.

Step 45

Locate a red 1x2 tile, two red 1x1 quarter-circle tiles, and two red 2x2 modified tiles with two 1x1 quarter-circle cutouts at opposite corners.

Step 45.1

Take one of the modified tiles and place it to the left of the ppp's back two rows with the cutouts at the front right and back left. Use a quarter-circle tile to fill the front right cutout. Add the other quarter-circle tile and modified tile symmetrically in front of the ppps.

Step 45.2

Put the 1x2 tile vertically on the studs to the left of the ppps.

Step 46

Fetch a red 1x1 tile, a red 2x4 tile, a red quarter-circle tile, and a 2x2 modified tile with two 1x1 quarter-circle cutouts at opposite corners.

Step 46.1

Place the 2x4 tile horizontally to the right of the vertical 2x4 tile's back two rows.

Step 46.2

Orient the quarter-circle tile with the round edge at the front and put it in front of the ppp's left column. Hold the modified tile with the cutouts at the back left and front right, then position it so the ppp fills the back left cutout. Add the 1x1 tile to the right of the modified tile's back row.

Step 47

Retrieve a red 4x4 modified plate with 3x3 quarter-circle cutout, a red 2x2 tile, a red 1x2 tile, and a red 1x1 tile.

Step 47.1

Connect the 2x2 tile to the right of the horizontal 2x4 tile placed in the previous step. Add the 1x1 tile in front of its right column.

Step 47.2

Orient the modified plate with the cutout at the back left. Place it with its front row to the left of the 2x2 tile's back row. Put the 1x2 tile horizontally behind the ppp so its left column is in line with the modified plate's right column.

Step 48

Collect the rest of the pieces from the group – they are a red 1x4 tile, a red 1x6 tile, two red 1x1 quarter-circle tiles, and two red 2x2 modified tiles with two 1x1 quarter-circle cutouts at opposite corners.

Step 48.1

Place the 1x6 tile vertically in front of the ppp's right column.

Step 48.2

Put the 1x4 tile horizontally to the left of the ppp and in front of the 4x4 modified plate.

Step 48.3

Hold a modified tile with the cutouts at the front right and back left, then position it in front of the ppp's right two columns. Use a quarter-circle tile to fill the back left cutout. Add the remaining pieces symmetrically to the left.

You have reached the end of the third bag and have completed the set's first major assembly! The print letter L is a substantial size, being 16 columns wide, 18 rows deep, and nearly seven bricks thick. Connection points are visible at the front where the L will connect to the V underneath, and bricks protruding to the right indicate where the letter E will be attached later.

The second assembly is the letter E. When you are ready to begin, open the third bag and retrieve the first group of parts.

Step 49

Find a red 1x12 brick and a red 1x2 plate and orient them horizontally. Attach the plate under the left two columns of the brick. This will be the assembly's back row.

Step 50

Get a red 4x8 plate. Hold it vertically. Connect its back row to the right of the ppp.

Step 51

Locate a red 1x12 brick, a white 2x2 brick, and a green 2x3 tile. Place the 1x12 brick vertically on the left column of the ppp in front of the horizontal 1x12 brick. Put the 2x3 tile vertically to the right of the 1x12 brick's back three rows, then add the 2x2 brick in front of the tile.

Step 52

Take a blue 1x6 brick and connect it vertically to the right of the ppps and two rows from the back.

Step 53

Fetch a blue 1x4 brick and a red 2x4 plate. Orient the pieces horizontally, then put the 1x4 brick on the 2x4 plate's front row. Attach the plate's back row under the horizontal 1x12 brick's overhang – the 1x12 brick should overhang the plate two columns to the right.

Step 54

Gather the following pieces: a red 1x1 brick, a red 1x3 brick, a red 3x3 facet wedge brick, a blue 4x4 round corner brick with 3 studs, two red 1x4 plates, a red 2x2 corner plate, and a red 4x4 modified plate with 3x3 quarter-circle cutout. Use the pieces to construct a subassembly:

Step 54.1

Orient the 2x2 corner plate so that its studs form the Braille letter D. Connect the 1x3 brick horizontally to the corner plate's back row so the brick overhangs left one column.

Step 54.2

Hold a 1x4 plate horizontally. Put its right stud under the ppp's overhang.

Step 54.3

Orient the facet wedge brick with the angled edge at the front right. Place its back row to the left of the horizontal 1x3 brick.

Step 54.4

Take the 4x4 modified plate and orient it with the cutout at the front right. Position it with its right two columns in front of the 1x3 brick's left two columns so that the back left corner sits under the wedge brick.

Step 54.5

Put the remaining 1x4 plate vertically to the left of the ppp.

Step 54.6

Place the 1x1 brick at the right end of the part on the front row. Add the round corner brick to the left so that its curve matches the plate below.

Step 54.7

The subassembly is complete! Reorient it with the facet wedge brick at the back right corner, then connect the back row's left two studs under the right overhang of the 1x12 brick.

Step 55

Take a red 4x8 plate. Orient it vertically, then connect the rear five studs of its left column under the front overhang of the vertical 1x12 brick at the left side of the build.

Step 56

Collect the remaining pieces from the group, which are two blue 1x2 bricks, a blue 2x6 brick, a red 1x6 plate, and a red 2x4 plate. Use them to make a part:

Step 56.1

Hold the 2x4 plate horizontally.

Step 56.2

Orient the 2x6 brick horizontally and center it on top of the 2x4 plate.

Step 56.3

Take the 1x6 plate and orient it vertically. Vertically center it under the 2x6 brick's right column.

Step 56.4

Place a 1x2 brick vertically on the front two studs of the ppp, then add another symmetrically behind the 2x6 brick.

Step 56.5

The part is complete. Attach the part's left column to the right column of the previously placed vertical 4x8 plate, in front of the vertical 1x6 brick

Step 57

Open the second group and extract a red 1x2 brick and a blue 1x6 brick. Place the 1x6 brick vertically in front of the ppp's left column. Put the 1x2 brick vertically on the model's left column starting two rows from the front.

Step 58

Find a red 1x12 brick and a red 1x2 plate. Orient them horizontally, then connect the plate under the brick's left end. Place the resulting part on the model's front row so that the brick overhangs right six columns.

Step 59

Locate a blue 1x4 brick and a red 2x4 plate. Hold the plate horizontally and connect its front row under the right side of the ppp's overhang – the 1x12 brick should overhang right two columns. Place the 1x4 brick horizontally on the 2x4 plate's back row.

Step 60

Fetch the following pieces: a red 1x1 brick, a red 1x3 brick, a red 3x3 facet wedge brick, a blue 4x4 round corner bricks with 3 studs, two red 1x4 plates, a red 2x2 corner plate, and a red 4x4 modified plate with 3x3 quarter-circle cutout. Use the pieces to construct a subassembly:

Step 60.1

Orient the 2x2 corner plate so that its studs form the Braille letter F. Connect the 1x3 brick horizontally to the corner plate's back row so the brick overhangs right one column.

Step 60.2

Hold a 1x4 plate horizontally. Put its left stud under the ppp's overhang.

Step 60.3

Orient the facet wedge brick with the angled edge at the front left. Place its back row to the right of the horizontal 1x3 brick.

Step 60.4

Take the 4x4 modified plate and orient it with the cutout at the front left. Position it with its left two columns in front of the 1x3 brick's right two columns so that the back left corner sits under the wedge brick.

Step 60.5

Put the remaining 1x4 plate vertically to the right of the ppp.

Step 60.6

Place the 1x1 brick at the left end on the front row. Add the round corner brick to the right so that its curve matches the plate below.

Step 60.7

The subassembly is complete! Turn it 90 degrees to the right so that the curved corner brick is in the back left. Connect the front row's left two studs under the overhang at the right end of the model's front row.

The silhouette of the letter E is complete! Now we can build it up. Note that the back left corner will not be built up in the same way, as the letter L will connect here.

Step 61

Retrieve three red 1x2 bricks, a red 1x8 brick, and a red 2x3 brick.

Step 61.1

Put a 1x2 brick horizontally at the left end of the front row. Hold the 1x8 brick vertically and place its front row to the right of the ppp. Add a second 1x2 brick horizontally to the right of the ppp on the front row.

Step 61.2

Connect the final 1x2 brick vertically behind the 1x8 brick. Orient the 2x3 brick horizontally and position its left column behind the ppp.

Step 62

Collect a red 1x3 brick, two blue 1x6 bricks, a red 1x8 brick, and two red 2x2 corner bricks.

Step 62.1

Put the 1x3 brick vertically behind the ppp's left column.

Step 62.2

Orient a corner brick so that its studs form the Braille letter H. Place it at the front of the model, six columns in from the left.

Step 62.3

Connect a 1x6 brick vertically behind the ppp's left column, then add a second 1x6 brick vertically behind the first.

Step 62.4

Hold a corner brick so that its studs make the Braille letter F. Position it with its left column behind the ppp. Add the 1x8 brick horizontally to the right of the corner brick's back row.

Step 63

Gather the remaining pieces from the group – they are two blue 1x4 bricks, a blue 1x6 brick, a blue 2x4 brick, and two blue 4x4 round corner bricks with 3 studs.

Step 63.1

Orient a round corner brick so its curve forms the back right quadrant of a circle. Place it in front of the ppp and two columns in from the model's right edge. Put a 1x4 brick horizontally to the left of the ppp's left end.

Step 63.2

Connect the 2x4 brick horizontally six rows in front of the ppp. Hold the 1x6 brick vertically, then vertically center it to the right of the 2x4 brick.

Step 63.3

Orient the remaining round corner brick so its curve forms the front right quadrant of a circle. Place it two rows from the front and two columns from the left so its curve matches that of the piece beneath. Add a 1x4 brick horizontally to the left of the round corner brick's left end.

Step 64

Get the third group of pieces and extract four red 1x2 bricks, two red 1x3 bricks, and a red 1x8 brick.

Step 64.1

Place the 1x8 brick horizontally at the right end of the model's front row. Put a 1x2 brick horizontally behind the ppp's right two columns. Connect a 1x3 brick vertically behind the 1x2 brick's right column, then add another 1x2 brick horizontally behind the ppp. The last piece should not overhang the model.

Step 64.2

Position a 1x2 brick horizontally two rows from the back at the right end of the row. Place a 1x3 brick vertically in front on the right column. Add the final 1x2 brick horizontally to the row in front of the ppp.

Step 65

Locate a red 1x1 brick, a red 1x2 brick, a red 1x8 brick, a red 1x12 brick, and a black 2x2 plate.

Step 65.1

Put the 1x1 brick on the back row two columns from the right. Add the 1x8 brick horizontally to the left.

Step 65.2

Place the 1x2 brick vertically on the model's left column two rows from the back. Connect the 1x12 brick vertically in front.

Step 65.3

Position the 2x2 plate to the right of the ppp, two rows in front of its back end.

Step 66

Retrieve two blue 1x2 bricks, two blue 1x3 bricks, two blue 1x4 bricks, two blue 2x2 corner bricks, and a blue 2x6 brick. Note that the 1x2 bricks and the 1x3 bricks are stacked together – disconnect them before continuing.

Step 66.1

Orient a corner brick so its studs form the Braille letter F. Place it in front of the horizontal 1x8 brick placed in the previous step at the left end. The inside corner of the brick should match the corner of the model. Add a 1x3 brick horizontally to the right.

Step 66.2

Position a 1x4 brick in front of the corner brick's left column. Hold the 2x6 brick horizontally and connect its left column in front of the ppp. Put the 1x2 bricks vertically in front of and behind the 2x6 brick's right column.

Step 66.3

Place a 1x4 brick vertically in front of the 2x6 brick's left column. Orient a corner brick so its studs form the Braille letter H and connect its left column in front of the ppp. Put the remaining 1x3 brick horizontally to the right of the corner brick.

Step 67

Fetch six blue 4x4 modified plates with 3x3 quarter-circle cutout.

Step 67.1

Orient three of the plates with the cutout at the back left corner, then stack them to make a part. Connect your part's front row to the right of the ppp so its curve aligns with the round corner bricks beneath.

Step 67.2

Orient the remaining plates with the cutout at the front left and stack them. Place the part two rows from the model's back and two columns from the right so the curve matches that of the parts below.

Step 68

Gather the remaining pieces from the group, which are a red 1x2 brick, a red 1x4 brick, a red 1x12 brick, and two red 2x2 corner bricks.

Step 68.1

Orient a corner brick so its studs form the Braille letter J, then put its front left stud in front of the ppp's right column. Add a 1x4 brick vertically behind the corner brick's right column.

Step 68.2

Place the 1x12 brick horizontally at the left end of the model's front row. Connect the 1x2 brick horizontally to the right. Hold the 1x4 brick vertically and position it so its front stud is to the right of the ppp. Orient a corner brick so its studs make the Braille letter D and attach its right column behind the 1x4 brick.

You have finished the third bag! The assembly has the recognizable silhouette of a capital print letter E and is now just over three bricks thick. The fourth bag contains all the pieces we need to complete the letter before combining it with the letter L.

Step 69

Open bag 4 and collect the first group of pieces. Open it and find two red 1x2 bricks, a red 1x3 brick, and a red 1x12 brick. Put a 1x2 brick horizontally at the left end of the front row. Orient the 1x3 brick vertically and position its front row to the right of the ppp. Add another 1x2 brick to the right of the 1x3 brick's front row. Connect the 1x12 brick vertically behind the 1x3 brick.

Step 70

Locate a red 1x2 brick, a green 1x2 plate, two black 2x2 plates, and two light grey 1x2 modified plates with ball socket alongside. Use the pieces to construct a part:

Step 70.1

Take a 2x2 plate and put the 1x2 brick horizontally on its back row.

Step 70.2

Hold a modified plate with the socket in front. Place it on the front row.

Step 70.3

Stack the 1x2 plate horizontally on top of the ppp.

Step 70.4

Orient a modified plate with the socket in front and put in on top of the ppp. Stack the remaining 2x2 plate on top of the part.

Step 70.5

Reorient your part with the sockets at the back. Go to the model's left column and navigate four rows from the back and one column to the right to find a 2x2 of studs. Attach your part here.

Step 71

Fetch two blue 1x6 bricks, a red 1x8 brick, and two red 2x2 corner bricks.

Step 71.1

Place the 1x8 brick at the right end of the model's back row. Orient a corner brick so its studs form the Braille letter F and connect its back row to the left of the ppp.

Step 71.2

Put a 1x6 brick vertically in front of the ppp's left column. Add a second 1x6 brick vertically in front of the first. Hold the remaining corner brick so its studs make the Braille letter H and position its left column in front of the ppp.

Step 72

Retrieve two blue 1x4 bricks, a blue 1x6 brick, a blue 2x4 brick, and two blue 4x4 round corner bricks with 3 studs.

Step 72.1

Hold a 1x4 brick horizontally and connect its left column behind the ppp's right column. Place a round corner brick to the right so its curve matches the pieces below.

Step 72.2

Put the 2x4 brick horizontally six rows behind the 1x4 brick placed previously. Orient the 1x6 brick vertically, then vertically center it to the right of the 2x4 brick.

Step 72.3

Place the remaining 1x4 brick horizontally six rows behind the 2x4 brick. Add a round corner brick to the right so its curve matches the parts underneath.

Step 73

Obtain four red 1x2 bricks, two red 1x3 bricks, and a red 1x8 brick.

Step 73.1

Put the 1x8 brick horizontally at the right end of the front row. Add a 1x2 brick horizontally behind the ppp's right two column, then place a 1x3 brick vertically behind it on the model's right column.

Connect another 1x2 brick horizontally to the row behind the 1x3 brick.

Step 73.2

Orient a 1x2 brick horizontally and place it at the right end of the second row from the back. Position a 1x3 brick vertically in front of the ppp's right column. Add a 1x2 brick horizontally to the row in front of the 1x3 brick.

Step 74

Collect the remaining pieces from the group, which are a red 1x1 brick, a red 1x3 brick, two red 1x8 bricks, and a red 2x3 brick.

Step 74.1

Put the 1x3 brick at the back of the model's left column. Hold the 2x3 brick horizontally and position its left column in front of the ppp. Attach the 1x1 brick in front of the 2x3 brick's left column, then add a 1x8 brick vertically in front.

Step 74.2

Place a 1x8 brick horizontally at the left end of the model's back row.

Step 75

Open the second group of pieces and extract two blue 1x2 bricks, two blue 1x4 bricks, two blue 2x2 corner bricks, and a blue 2x6 brick. (Note that the blue 1x2 bricks, 1x4 bricks, and 2x2 corner bricks are all stacked together to distinguish them from the red pieces in the group. Disconnect the pieces before continuing – in the case of the 1x2 bricks, return the rest of the stack to the group for future use.)

Step 75.1

Orient a corner brick so its studs make the Braille letter F. Place the piece in front of the ppp's left two columns. Put a 1x4 brick vertically in front of the corner brick's left column.

Step 75.2

Hold the 2x6 brick horizontally and position its left column in front of the ppp. Add a 1x2 brick vertically in front and behind the 2x6 brick's right column.

Step 75.3

Connect a 1x4 brick in front of the 2x6 brick's left column. Orient a corner brick so its studs form the Braille letter H and place it with its left column in front of the ppp.

Step 76

Find two blue 1x3 bricks and two blue 4x4 round corner bricks with 3 studs.

Step 76.1

Put a 1x3 brick horizontally to the right of the ppp's front row. Place a round corner brick to the right so its curve matches the round corner brick below.

Step 76.2

Position the other round corner brick two rows from the back and two columns from the right so its curve matches the piece beneath. Add a 1x3 brick horizontally to the left of its left end.

Step 77

Retrieve a red 1x1 brick, two red 1x2 bricks, two red 1x4 bricks, a red 1x12 brick, and two red 2x2 corner bricks.

Step 77.1

Hold a corner brick so its studs form the Braille letter J. Connect its left stud in front of the rear 4x4 round corner brick placed in the previous step.

Step 77.2

Put a 1x4 brick vertically behind the ppp's right column. Add a 1x2 brick vertically to the left at the back of the column.

Step 77.3

Place the 1x1 brick at the left end of the model's front row, then connect the 1x12 brick horizontally to the right.

Step 77.4

Attach a 1x2 brick vertically to the right so its front row aligns with the ppp. Place a 1x4 brick vertically at the front of the column to the right.

Step 77.5

Orient a corner brick so its studs form the Braille letter D. Position its right column behind the ppp.

Step 78

Obtain a red 1x2 brick, a red 1x12 brick, and a white 2x2 brick. Put the 1x12 brick vertically at the back of the model's left column. Place the 2x2 brick to the right of the ppp's fourth and fifth rows from the back. Add the 1x2 brick vertically in front of the 1x12 brick.

Step 79

Fetch three blue 1x6 bricks and a blue 2x4 brick.

Step 79.1

Go to the model's front row and navigate six columns in from the left. Put a 1x6 brick vertically three rows from the front, then add a second vertically behind the first.

Step 79.2

Hold the 2x4 brick horizontally and position its back row to the right of the ppp's front row. Orient the remaining 1x6 brick vertically, then vertically center it to the right of the 2x4 brick.

Step 80

Gather the remaining pieces from the group, which are two stacked blue 1x2 bricks, two blue 1x3 bricks, and two blue 4x4 round corner bricks with 3 studs. Disconnect the stacked 1x2 bricks before continuing.

Step 80.1

Orient a 1x3 brick horizontally. Connect it two rows from the front with its left stud on the sixth column from the left. Add a 1x2 brick horizontally to the right. Place a round corner brick to the right so its curve matches that of the piece below.

Step 80.2

Position a 1x3 brick horizontally two rows from the back with its left stud on the sixth column from the left. Add a 1x2 brick horizontally to the right. Place a round corner brick to the right so its curve matches that of the piece below.

Step 81

Open the third group and get four red 1x2 bricks, a red 1x12 brick, and two red 3x3 facet wedge bricks.

Step 81.1

Hold a wedge brick with the angled edge at the front left. Place it on the model's back right corner. Put a 1x2 brick vertically in front of the ppp's right column, then connect another 1x2 brick horizontally in front so its right column aligns with the model's right column.

Step 81.2

Connect the 1x12 brick to the left end of the model's front row. Orient a wedge brick with the angled edge at the back left and place its front row to the right of the ppp. Add a 1x2 brick behind the wedge's right column. Position the last 1x2 brick horizontally behind the ppp so its right column connects to the model's right column.

The letter E is now over 6 bricks tall, and its top is ready to be smoothed off with a series of tiles.

Step 82

Fetch a red 1x1 tile, a red 2x6 tile, a red 1x1 quarter-circle tile, and a red 2x2 modified tile with two 1x1 quarter-circle cutouts at opposite corners.

Step 82.1

Put the 1x1 tile at the left end of the model's front row.

Step 82.2

Hold the modified tile with the cutouts at the back left and front right, then connect its front end to the right of the ppp. Use the quarter-circle tile to fill the front right cutout.

Step 82.3

Place the 2x6 tile horizontally to the right.

Step 83

Find three red 4x4 modified tiles with four studs. Orient them all with the studs along the left side. Place one in front of the ppps so the studs align with the model's left side – the piece should not overhang the model. Put a second behind the first, then connect the last behind the second.

Step 84

Retrieve two red 1x1 tiles, a red 2x3 tile, two red 1x1 quarter-circle tiles, and two red 2x2 modified tiles with two 1x1 quarter-circle cutouts at opposite corners.

Step 84.1

Navigate to the middle arm of the letter. Place the 2x3 tile horizontally to the right of the middle ppp.

Step 84.2

Hold a modified tile with the cutouts at the front left and back right. Connect its back left to the right of the ppp's front row, then use a quarter-circle tile to fill the back right cutout. Add a 1x1 tile in front of the modified tile's front end. Place the remaining pieces symmetrically behind the ppps.

Step 85

Get the fourth and final group and extract three red 1x2 tiles, five red 2x2 corner tiles, and two red 4x4 modified plates with 3x3 quarter-circle cutout.

Step 85.1

Orient a corner tile with the cutout at the back right. Place it to the right of the horizontal 2x6 tile at the front of the model. Put a 1x2 tile horizontally to the right of the ppp's front row. Add a second corner tile symmetrically to the right of the 1x2 tile.

Step 85.2

Connect a 1x2 tile vertically behind the ppp's right column. Hold a corner tile with the cutout at the front left and position its right column behind the ppp.

Step 85.3

Orient a modified plate with the cutout at the back left. Place its right column in front of the ppp's left column so its curve matches the round corner bricks beneath.

Step 85.4

Hold a corner tile with the cutout at the front left and put it on the back right corner of the model. Add a 1x2 tile vertically in front of the ppp's right column, then place another corner tile symmetrically in front.

Step 85.6

Orient a modified plate with the cutout at the front left and position its right column behind the ppp's left column. Its curve should match those of the parts below.

Step 86

Retrieve the letter L – it is time to combine the two assemblies! Locate the section which juts out five columns to the right from the letter L's base. Attach the right three columns of the L's overhanging section to the left three columns of the letter E's back row.

Step 87

Take a red 1x12 brick and orient it horizontally. Connect it to the back row of the letter E four columns from the right. The brick affirms and strengthens the connection between the letters.

Step 88

All that is left to do is to tile the back of the letter E where it connects to the letter L! Collect the remaining pieces from the group, which are a red 1x1 tile, a red 1x2 tile, a red 2x6 tile, a red 2x2 corner tile, a red 1x1 quarter-circle tile, and a red 2x2 modified tile with two 1x1 quarter-circle cutouts at opposite corners.

Step 88.1

Place the 1x2 tile horizontally on the back row of the letter E three columns from the right. Orient the corner tile with the cutout at the front right and position its back row to the left of the ppp. Add the 2x6 tile horizontally to the left.

Step 88.2

Hold the modified tile with the cutouts at the back right and front left, then connect it to the left of the ppp. Use the quarter-circle tile to fill the ppp's back right cutout. Lastly, place the 1x1 tile to the left of the modified tile's back left end.

Congratulations, you have finished the second letter! You have now completed over half the steps and reached the end of the first booklet of the print instructions. The second booklet has instructions for the two remaining letters, the O and the V. The next two bags of the set are focused on the letter V.

When you are ready to proceed, open bag 5.

Step 89

Collect the first group and take out a red 1x12 brick and a red 2x3 plate. Orient the pieces horizontally, then connect the brick's right end to the plate's back row.

Step 90

Locate a red 4x8 plate and a red 2x4 left wedge plate. Hold the 4x8 plate horizontally and attach its back row under the 1x12 brick to the left of the 2x3 plate. Orient the wedge plate vertically with the angled edge to the left and connect its rear stud under the 1x12 plate's left end.

Step 91

Find a green 1x3 brick, a green 1x10 brick, and a white 2x2 brick. Place the 2x2 brick in front of the 1x12 brick's left two columns. Position the 1x3 brick horizontally with its left two columns in front of the ppp. Add the 1x10 brick horizontally to the right of the 1x3 brick.

Step 92

Fetch a red 2x3 plate and a red 2x4 left wedge plate. Hold the 2x3 plate horizontally and connect its front row under the ppp's right overhang starting two columns from the right. Orient the wedge plate vertically with the angled edge to the right, then attach its front stud under the 1x10 brick's right end.

Step 93

Get a red 1x1x2/3 modified plate and a red 1x1 inverted bracket with 2 side studs. Hold the bracket so the side studs face right and put it on the back row's rightmost stud. Place the modified plate on top of the bracket's normal stud.

Step 94

Retrieve a black 2x2 plate, two red 2x3 plates, and a light grey 1x2 modified plate with ball socket alongside. Use the pieces to make a part:

Step 94.1

Orient a 2x3 plate horizontally. Put the 2x2 plate on the left two columns.

Step 94.2

Place the modified plate on the right column with the socket to the right.

Step 94.3

Stack the remaining 2x3 plate horizontally on top of the part.

Step 94.4

The part is complete! Connect it to the assembly's right three columns and two rows from the front.

Step 95

Obtain a white 2x2 brick and a red 1x12 brick. Put the 2x2 brick on the left two columns of the ppp. Place the 1x12 brick horizontally on the back row of the part so that its right column aligns with the 2x2 brick's right column.

Step 96

Collect two red 1x2 plates and two green 1x2 plates. Note that the green 1x2 plates have been connected so they can be distinguished from the red plates. Disconnect them before continuing.

Step 96.1

Orient the red 1x2 plates vertically and stack them. Place the stack at the back of the assembly's right column.

Step 96.2

Vertically stack the green 1x2 plates and put the resulting part in front of the ppp.

Step 97

Gather the remaining pieces from the group – they are a green 1x3 plate, a green 1x10 brick, and a red 1x1 inverted bracket with 2 side studs. Hold the bracket with the side studs facing right. Connect it to the assembly's back right stud. Place the 1x3 plate vertically in front of the ppp. Put the 1x10 brick on the front row to the left of the 1x3 plate.

Set the model aside while we construct a subassembly.

Step 98

Open the second group of pieces and find a red 1x12 brick and a red 2x2 right wedge plate. Orient the brick horizontally. Hold the wedge plate with the angled edge in front and connect its back row under the brick's right two columns.

Step 99

Get a red 1x2 plate and a red 2x8 plate. Hold the 1x2 plate vertically and put it to the left of the wedge plate. Orient the 2x8 plate horizontally and attach its back row under the 1x12 brick to the left of the ppp.

Step 100

Take a green 1x10 brick and hold it horizontally. Place it in front of the 1x12 brick so their left ends align.

Step 101

Locate a red 1x2 inverted bracket with 1x2 side studs. Position it vertically under the subassembly's left column so the side studs face left.

Step 102

Retrieve a red 1x8 brick, a red 1x2 hinge brick swivel base, a green 1x2 hinge brick swivel top, a red 1x1x2/3 modified plate, and a red 1x1 bracket with single side stud. The hinge brick swivel base has an upright pinhole at one corner, while the hinge brick swivel top has a down-pointing pin at one corner.

Step 102.1

First, let's assemble the hinge. Hold the swivel base horizontally with the upright pinhole at the front right, then get the swivel top and orient it horizontally with the down-pointing pin at the front left. Insert

the down-pointing pin into the upright pinhole to create a 1x4 hinge brick. Connect the left half of the hinge brick to the right two columns of the subassembly's back row.

Step 102.2

Put the 1x8 brick horizontally to the left of the hinge. Add the 1x1x2/3 plate to the left, then place the bracket on the left stud of the row with the side stud facing left.

Step 103

Fetch a red 1x2 plate and a red 1x1 bracket with 2 side studs. Orient the bracket with the side studs facing left and put it on top of the ppp. Hold the 1x2 plate horizontally and connect its left stud on top of the bracket.

Step 104

Obtain two green 1x4 bricks and a green 1x2 modified brick with bar handle at one end. Orient the modified brick horizontally with the bar handle to the left and position it on the left two columns of the subassembly's front row. Place a 1x4 brick horizontally to the right, then add the second 1x4 horizontally to the right of the first.

Step 105

Get a green 1x10 brick and a red 1x12 brick and orient them horizontally. Put the red brick on the back row and the green brick on the front row – they should not overhang the parts below.

Step 106

The subassembly is complete! Retrieve the main model and orient it vertically with the brackets' side studs facing forward. Locate the free end of the hinge brick at the right end of the subassembly. Attach the hinge brick vertically to the back two rows of the main model's left column.

Going forward, we will call the two assemblies we have just combined the 'left' and 'right' sections of the model.

Step 107

Collect a red 1x2 brick, a red 1x8 brick, a green 1x10 brick, a red 2x3 brick, and a green 2x3 brick. (The red and green 2x3 bricks have been stacked together with the green brick on top of the red brick. Disconnect them before continuing.)

Step 107.1

Let's strengthen the connection between the two sections. Hold the 1x10 brick vertically and place it at the back of the right assembly's left column. Take the green 2x3 brick and position it vertically with its left column in front of the ppp.

Step 107.2

Add the red 2x3 brick vertically to the right of the green 2x3 brick. Place the 1x8 brick vertically behind the ppp's right column, then put the 1x2 brick vertically at the back of the column.

You have reached the end of the fifth bag! The letter V is taking shape, with the letter's two arms clearly delineated and connected by a hinge brick. The angle between the sections will not be fixed until the letter is complete and added to the model, where its connections to the rest of the sculpture will render it static. The sixth bag contains the rest of the pieces we need to finish the letter V.

Step 108

Open the sixth bag and retrieve the first group. Open it and get two red 1x12 bricks and a red 2x2 brick.

Step 108.1

Hold a 1x12 brick vertically and place it at the back of the right section's right column. Add the 2x2 brick to the left of the ppp's front two rows.

Step 108.2

Ensure that the left section is horizontal, then put the second 1x12 brick horizontally on the back row of the left section.

Step 109

Find a black 1x2 plate, two red 1x3 plates, and a red 1x1 inverted bracket with 2 side studs. Use them to construct a part:

Step 109.1

Orient a 1x3 plate horizontally. Position the 1x2 plate horizontally on the left two columns.

Step 109.2

Put the inverted bracket on the right stud with the side studs facing forward. Stack the remaining 1x3 plate on top of the part.

Step 109.3

The part is complete. Place it horizontally on the right section's front row so that the side studs align with those below.

Step 110

Locate a red 1x2 brick, a red 1x3 brick, and a red 1x8 brick. Place the 1x3 brick vertically at the front of the right section's right column, then connect the 1x8 brick vertically behind it. Add the 1x2 brick vertically behind the ppp.

Step 111

Collect three red 1x2 sloped tiles. Locate the column of 6 side studs at the front of the right section's right column. Orient a 1x2 slope vertically upright with the narrow end to the left and attach it to the two bottom side studs. Add the second symmetrically above the first, then connect the third above the second.

Step 112

Gather two black 1x2 plates, two black 1x4x2/3 double-curved slopes, and two light grey 1x2x1 2/3 modified bricks with 2x2 side studs. Use them to make a part:

Step 112.1

Orient a 1x2 plate horizontally. Put a modified brick horizontally on top with the side studs in front.

Step 112.2

Stack the second modified brick horizontally on top of the first with the side studs facing forward, then connect a 1x2 plate horizontally on top.

Step 112.3

Hold a double-curved slope vertically upright and attach it to the left column of side studs. Add the second symmetrically to the right of the first.

Step 112.4

The part is complete. Turn it around so the double-curved slopes are at the back. Horizontally center your part on the back row of the right section.

Step 113

Fetch the remaining pieces from the group, which are a black 2x2 plate, two red 2x3 plates, and a light grey 1x2 modified plate with ball socket alongside. Use them to make another part:

Step 113.1

Orient a 2x3 plate vertically, then place the 2x2 plate on its back two rows.

Step 113.2

Put the modified plate horizontally on the front row with the socket in front.

Step 113.3

Stack the remaining 2x3 plate vertically on top of the part.

Step 113.4

The part is complete. Attach it to the front of the right section's middle two columns. The socket should align with another socket 4 bricks below.

Step 114

Open the second group of pieces and retrieve a red 1x2 plate, a green 1x3 brick, and two green 1x10 bricks.

Step 114.1

Put a 1x10 brick vertically at the front of the right section's left column. Add the 1x3 brick vertically behind it.

Step 114.2

Go to the left section. Place a 1x10 brick at the left end of the front row. Connect the 1x2 plate horizontally to the left end of the back row.

Step 115

Find a red 1x8 brick, a red 1x2 hinge brick swivel base, a green 1x2 hinge brick swivel top, a red 1x1x2/3 modified plate, and a red 1x1 bracket with 2 side studs.

Step 115.1

Hold the bracket with the side studs facing left and put it at the left end of the left section's back row. Put the 1x1x2/3 modified plate to the right, then add the 1x8 brick horizontally to the right.

Step 115.2

Let's make a hinge. Orient the hinge brick swivel base horizontally with the upright pinhole at the front right. Hold the hinge brick swivel top vertically with the down-pointing pin at the back left, then insert the pin into the upright pinhole of the swivel base. Connect the left side of the hinge to the right of the ppp so that the right side of the hinge attaches to the back two rows of the right section of the model's left column.

Step 116

Locate a green 1x1 brick, two green 1x4 bricks, a green 1x10 brick, a green 1x2 modified brick with bar handle at one end, and a red 1x1 inverted bracket with single side stud.

Step 116.1

Place the inverted bracket at the left end of the left section's back row with the side stud facing left.

Step 116.2

Put the 1x2 modified brick at the left end of the left section's front row. Connect a 1x4 brick horizontally to the right, then add another 1x4 brick horizontally to the right of the ppp.

Step 116.3

Go to the right section's left column. Put the 1x1 brick at the front, then position the 1x10 brick vertically behind it.

Step 117

Gather a red 1x2 brick, a red 1x3 brick, a red 1x8 brick, a red 1x12 brick, a red 2x3 brick, and a red 2x3 left wedge brick.

Step 117.1

Connect the 1x12 brick horizontally to the left section's back row.

Step 117.2

Orient the 2x3 brick vertically and place it at the back of the right section's right two columns. Put the 1x8 brick vertically in front of the ppp's right column.

Step 117.3

Position the 1x2 brick horizontally to the left of the ppp's front row. Place the 1x3 brick horizontally in front of the 1x2 brick so its right edge aligns with the edge of the model.

Step 117.4

Hold the wedge brick horizontally with the angled edge in front. Connect it in front of the ppp.

Step 118

Fetch a green 1x10 brick and a green 2x3 brick. Orient the 1x10 brick vertically and put it at the front of the right section's left column. Hold the 2x3 brick vertically and position its left column behind the ppp.

The letter V is now ready to be tiled off! The final group of the bag consists of red plates, tiles, and slopes which we will use to finish off the model.

Step 119

Open the third group of pieces and collect a red 2x2 right wedge plate, three red 2x3 tiles, and a red 1x2 bracket with 1x2 side studs.

Step 119.1

Hold the bracket with the side studs facing left. Connect it to the left end of the left section.

Step 119.2

Place a 2x3 tile horizontally to the right of the ppp. Put a second horizontally to the right of the first, then add the third horizontally to the right of the second.

Step 119.3

Orient the wedge plate with the angled edge in front. Position it to the right of the ppp.

Step 120

Retrieve two red 2x4 left wedge plates, two red 2x3 tiles, and two red 4x4 modified tiles with 4 studs.

Step 120.1

Go to the right section of the model. Orient a wedge plate horizontally with the angled edge at the back and connect its front row to the section's back row.

Step 120.2

Place a 4x4 modified tile in front of the ppp so the studs form a column on the right. Add another modified tile in front of the first, again with the studs on the right.

Step 120.3

Put a 2x3 tile vertically in front of the ppp's left two columns. Add a second 2x3 tile vertically to the right of the first.

Step 120.4

Hold the remaining wedge plate horizontally with the angled edge in front and connect its back row to the section's front row.

Step 121

Obtain a red 1x4 plate and two red 2x2 corner plates. Reorient the model so the left section is vertical with the side studs in front. Orient a corner plate upright with the cutout at the bottom right, then attach its top row to the top row of side studs. Connect the second corner plate symmetrically to the bottom side studs. Hold the 1x4 plate vertically upright and place it between corner plates' left columns.

Step 122

Take the remaining pieces from the group – they are three red 1x2 30 degree sloped tiles and two red 1x2 18 degree sloped tiles.

Step 122.1

Hold an 18-degree tile horizontally upright with the thin end to the right and attach it to the bottom row of side studs. Add another symmetrically to the top row.

Step 122.2

Orient a 30-degree tile vertically upright with the narrow end to the right. Connect it to the side studs under the ppp's left column, then add a second below the first in the same orientation.

Step 123

The final step is to close the V. Push the two sections of the letter together so the angle between them decreases. The wedges on the inside edge of the left section should collide with the inside edge of the other section, fixing the angle between them.

The letter V is complete! Set it aside – we will connect it under the letter L later once we have built the final letter.

You have come to the end of the sixth bag. Only three bags remain, all of which are dedicated to the letter O, which is the final assembly of the set. We will begin by building the letter's interior and surround it with a complex structure of attachment points to which we will later connect curved panels.

Step 124

Get bag 7 and take out the first group of pieces. Open the group and find a light grey 1x4 brick and a red 1x2 inverted bracket with 1x2 side studs. Orient the bracket with the side studs in front. Center the 1x4 brick horizontally on top.

Step 125

Locate two more red 1x2 inverted brackets with 1x2 side studs and orient them with the side studs facing forward. Put one to the right of the bracket placed in the previous step, then connect the second to the left.

Step 126

Fetch two black 2x2 facet corner bricks. These pieces feel like 2x2 corner bricks but have an angled outside corner and only two studs. Hold one with the angled corner at the front left and attach its front right end to the assembly's left stud. Add the second symmetrically to the right end of the model.

Step 127

Turn the model 180 degrees so the side studs of the 1x2 inverted brackets face away from you. Retrieve three red 1x2 brackets with 2x2 side studs and orient them with the side studs in front. Center one of the brackets on the model's back row, then place the remaining two to the left and right of the first.

Step 128

Get the last two pieces from the group – they are two red 1x3x2 inverted arch pieces. Hold one horizontally upright with the stud to the left, then connect it to the left end of the bottom row of side studs. Add the second symmetrically to the right.

Step 129

Open the second group of pieces and extract two green 1x3x2 inverted arch pieces. Orient the first horizontally upright with the stud to the right, then attach it to the side studs above the ppp. Connect the second symmetrically to the left.

Step 130

Collect a green 1x6 brick, a black 1x6 plate, three red 1x2 brackets with 2x2 side studs, and four green 1x3x2 inverted arch pieces. Use the pieces to make a part:

Step 130.1

Hold the 1x6 plate horizontally. Stack the 1x6 brick horizontally on top.

Step 130.2

Orient the brackets horizontally with the side studs in front. Connect one to the part's left two studs. Add a second to the right of the first, then put the third to the right of the second.

Step 130.3

Take an inverted arch and hold it horizontally upright with the stud to the left. Attach it to the left end of the bottom row of side studs. Place another inverted arch above the first in the same orientation. Connect the remaining two pieces symmetrically to the right.

Step 130.4

The part is complete. Center your part's back row on the model's back row – the inverted arches should match those below so that they form one continuous curved surface.

Step 131

Gather a green 1x6 brick, two green 1x2 plates, a black 1x6 plate, three red 1x2 brackets with 2x2 side studs, and four green 1x3x2 inverted arch pieces. Make another part, similar to the previous part:

Step 131.1

Orient the 1x6 plate horizontally and stack the 1x6 brick horizontally on top.

Step 131.2

Put a bracket on the part's left two studs with the side studs in front. Place a second horizontally to the right of the first, again with the side studs in front, then put the third symmetrically to the right of the second.

Step 131.3

Position a 1x2 plate horizontally two columns from the left. Put the second horizontally to the right of the first.

Step 131.4

Get an inverted arch and hold it horizontally upright with the stud to the left. Attach it to the left end of the lower row of side studs. Place another inverted arch above the first in the same orientation, then add the remaining pieces symmetrically to the right.

Step 131.5

The part is complete. Horizontally center your part's back row on the back row of the model so the inverted arches align with those below.

Step 132

Retrieve the rest of the pieces from the group, which are a red 1x6 inverted bracket with 2x6 side studs and two green 1x3x2 inverted arch pieces. Open the third group of pieces and obtain two red 1x3x2 inverted arch pieces – keep them separate from the green arches so they do not become confused. Use them to make another part:

Step 132.1

Orient the bracket with the side studs in front. Hold a green inverted arch horizontally upright with the stud to the left and connect it to the left end of the bottom row of side studs.

Step 132.2

Add the second green inverted arch symmetrically to the right of the first. Put the two red inverted arches symmetrically above the green pieces.

Step 132.3

The part is complete. Horizontally center the bracket over the model's back row.

Step 133

Find two red 1x1x3 bricks and two red 1x1 tiles.

Step 133.1

Make two identical parts by stacking a tile on top of each brick.

Step 133.2

Orient one of your parts on its side with the tile in front. Connect it to the left column of side studs' bottom stud. Add your second part symmetrically to the right column of side studs.

Step 134

Fetch six green 1x6 bricks and two green 1x6 tiles. Use them to make two identical parts:

Step 134.1

Get three 1x6 bricks and orient them horizontally. Stack them together.

Step 134.2

Place a 1x6 tile horizontally on top of the part.

Step 134.3

You should now have two identical parts. Hold one vertically upright and connect it above the ppp. Add the second symmetrically to the left column of side studs.

Step 135

Collect the rest of the pieces from the group, which are two more red 1x1x3 bricks and two red 1x1 tiles.

Step 135.1

Make two identical parts by stacking a tile on top of each brick.

Step 135.2

Orient the parts on their sides with the tiles in front. Attach one above the ppp, then add the second symmetrically to the right side of the model.

Set the main model aside while we construct a pair of subassemblies. The following instructions should be completed twice to give two identical subassemblies. You may either build them in tandem or one after another. When you are ready to proceed, open the fourth group of pieces.

Step 136

Get a red 2x8 plate and orient it horizontally.

Step 137

Take a black 1x10 brick and hold it horizontally. Center it on the back row of the plate.

Step 138

Find a black 2x4 brick. Orient it horizontally, then horizontally center it in front of the ppp.

Step 139

Locate a red 2x4 left pointed wedge plate and a red 2x4 right pointed wedge plate. Orient the left wedge horizontally pointing left so the angled edge is in front. Connect its studs under the ppp's front row's left two columns. Add the right wedge plate symmetrically to the right.

Step 140

Fetch a light grey 1x12 brick and a white 2x2 brick.

Step 140.1

Hold the 1x12 brick horizontally, then center it on the subassembly's back row.

Step 140.2

Center the 2x2 brick on top of the horizontal 2x4 brick, in front of the ppp.

Step 141

Retrieve a white 2x2 brick, two green 1x1 round bricks, and two black 1x2 modified bricks with clip on one side.

Step 141.1

Take the 2x2 brick and connect its front row to the ppp's back row.

Step 141.2

Add a 1x1 round brick on either side of the 2x2 brick's back row.

Step 141.3

Put a modified brick on the left of the left round brick with the clip in front. Place the second modified brick symmetrically on the right side of the subassembly.

Step 142

Gather another white 2x2 brick, two green 1x1 round bricks, and two black 1x2 modified bricks with clip on one side.

Step 142.1

Orient the modified bricks horizontally with the clips in front. Stack one on top of each of the modified bricks placed in the previous step.

Step 142.2

Put a 1x1 round brick to the right of the left modified brick. Add another to the left of the right modified brick.

Step 142.3

Position the 2x2 brick's back row between the round bricks.

Step 143

Open the fifth group and collect two green 1x2x2 bricks. Place one horizontally at the left end of the subassembly's back row, then add the second symmetrically to the right end of the row.

Step 144

Fetch three green 1x2 plates and a light grey 1x2 brick with axle hole. Make a part:

Step 144.1

Hold a plate horizontally and put the 1x2 brick horizontally on top.

Step 144.2

Stack a plate horizontally on top of the part, then stack the last plate horizontally on top.

Step 144.3

The part is complete. Center it on the front row of the subassembly.

Step 145

Locate a light grey 1x12 brick and a white 2x2 brick. Connect the 2x2 brick's front row on top of the ppp, securing it in place. Place the 1x12 brick horizontally on the back row of the subassembly.

Step 146

Obtain a black 1x10 brick and a black 2x4 brick. Hold the 1x10 brick horizontally, then center it on top of the ppp. Orient the 2x4 brick horizontally and center it in front of the 1x10 brick.

The subassembly is complete. If you have chosen to build the subassemblies one after the other, please return to step 136 to build the second subassembly.

Step 147

You should now have two identical subassemblies. Retrieve the main model and note that there is a row of six side studs at the bottom on one side. Orient the model horizontally with the side studs facing right. Locate the front left stud of the 2x2 facet corner brick at the front right end of the main model. Take one of your subassemblies and connect the right column of its back row to the indicated stud. Attach the second subassembly symmetrically at the back of the model.

Step 148

Turn the model 90 degrees to the right so the side studs face forward. Collect the sixth and final group of pieces and obtain a light grey 1x4 brick and two black 2x2 facet corner bricks.

Step 148.1

Hold the 1x4 brick horizontally, then center it on the model's front row.

Step 148.2

Orient a facet corner brick with the angled corner at the front left. Connect its front right end to the left of the ppp. Add the second facet corner brick symmetrically to the right side of the model.

Step 149

Get three red 1x2 brackets with 2x2 side studs and orient them with the side studs in front. Place the first bracket on the left two studs of the front row. Put the second to the right of the first, then add the third to the right of the second.

Step 150

Gather the rest of the pieces from the group, which are a red 2x8 plate, a red 6x8 plate, and eight red 2x3 curved slopes. Let's use them to make a panel:

Step 150.1

Orient the 6x8 plate horizontally. Hold the 2x8 plate horizontally and vertically center it on the 6x8 plate.

Step 150.2

Orient a 2x3 curved slope vertically so it curves down towards the back. Connect its front row to the left two studs of the ppp's back row. Place three more curved slopes in a row to the right of the first and in the same orientation.

Step 150.3

Add the remaining four curved slopes symmetrically in front of the first four curved slopes.

Step 150.4

The panel is complete. Hold it vertically upright, then attach it to the front of the model so its top and bottom align with the top and bottom of the model.

You have reached the end of the seventh bag! Only half of the letter O's structure has been built so far. The eighth bag has the pieces we need to complete the structure and smooth off the top.

Set the main build aside while we construct the second half of the letter as a subassembly.

Step 151

Open the eighth bag and get the first group of pieces. Open the group and find a light grey 1x4 brick and a red 1x2 inverted bracket with 1x2 side studs. Orient the bracket with the side studs in front, then center the 1x4 brick horizontally on top.

Step 152

Locate two more red 1x2 inverted brackets with 1x2 side studs. Hold them so the side studs face forward and connect them on either side of the bracket from the previous step.

Step 153

Get two black 2x2 facet corner bricks. Orient one with the angled corner at the front left and attach its front right end to the subassembly's left stud. Add the second symmetrically to the right end of the row.

Step 154

Turn the subassembly 180 degrees so the side studs face away. Fetch three red 1x2 brackets with 2x2 side studs. Connect the first to the back row's left two studs. Put the second to the right of the first, then add the third to the right of the second.

Step 155

Retrieve two red 1x3x2 inverted arches. Hold one horizontally upright with the stud on the left and attach it to the left three studs of the lower row of side studs. Add the other inverted arch symmetrically to the right.

Step 156

Open the second group of pieces and collect two green 1x3x2 inverted arches. Orient one horizontally upright with the stud to the right and connect it above the ppp. Add the second symmetrically to the left.

Step 157

Gather a black 1x3 brick, a light grey 2x3 brick, a black 1x6 brick, three red 1x2 brackets with 2x2 side studs, and four green 1x3x2 inverted arches. Use them to construct a part:

Step 157.1

Hold the 1x6 plate horizontally. Place the 1x3 brick horizontally under its right three studs.

Step 157.2

Orient the 2x3 brick horizontally and position its front row to the left of the ppp.

Step 157.3

Take the three brackets and orient them with the side studs in front. Put one on the right two studs of the 1x6 plate. Place a second to the left of the first, then add the third to the left of the second.

Step 157.4

Hold an inverted arch horizontally upright with the stud on the right. Attach it to the right three studs of the lower row of side studs. Place another inverted arch above the first in the same orientation. Put the remaining two inverted arches symmetrically to the left of the first two.

Step 157.5

The part is complete. Position it on top of the assembly so that the inverted arches align with those below to form one continuous curved surface.

Step 158

Fetch two red 1x2 plates, three green 1x2 plates, two white 1x4 plates, two red 2x3 plates, two red 1x1 tiles, a red 1x2 tile, a red 2x3 tile, two dark grey 1x2 modified plates with tow ball alongside, and two dark grey A-shaped plates with two rows of four studs. (Note that the red 1x2 plates are connected to distinguish them from the green 1x2 plates – disconnect them before continuing.) Use the pieces to assemble a part:

Step 158.1

Orient a 2x3 plate horizontally. Place a green 1x2 plate vertically on the 2x3 plate's middle column.

Step 158.2

Put a 1x2 modified plate with tow ball vertically to the right of the ppp with the tow ball to the right.

Step 158.3

Make a sub-part:

Step 158.3.1

Hold an A-shaped plate upside down with a vertical column of studs on the right and an angled column of studs to the left with the wider end toward you. Orient a white 1x4 plate upside down and connect it to the angled column.

Step 158.3.2

Take a red 1x2 plate. Attach it vertically to the back two rows of the A-shaped plate's vertical column.

Step 158.3.3

The sub-part is complete. Flip it upright so the column with the 1x2 plate underneath is vertical and the other column of studs is to the left at an angle. Connect the right column's back two rows to the left column of your part.

Step 158.4

Orient a 2x3 plate horizontally. Position its right column on the part's right column.

Step 158.5

Put a 1x2 modified plate vertically on the ppp's right column with the tow ball to the right. Add a green 1x2 plate vertically to the left. Hold an A-shaped plate with the angle at the back so the right column is vertical and the other angles off to the left. Connect the vertical column to the left of the ppp so it aligns with the other A-shaped plate below.

Step 158.6

Place the 1x2 tile vertically on the front two rows of the ppp's vertical column. Hold the 2x3 tile horizontally and position its left column behind the 1x2 tile. Next, go to the A-shaped plate's angled column and put a 1x1 tile on its back stud. Connect a green 1x2 plate to the two studs in front of the tile, then add another 1x1 tile in front.

Step 158.7

The part is complete! Retrieve the subassembly and orient it with its side studs facing right. Hold your part so the left column of the A-shaped section is vertical and the rest of the part angles away to the right and back. Connect the front three rows of your part's left column to the subassembly's right column.

Step 159

Find a green 1x6 brick, two white 1x4 plates, a red 2x2 plate, a red 1x2 tile, three red 1x2 brackets with 2x2 side studs, and four green 1x3x2 inverted arches. Use them to make a part:

Step 159.1

Orient the 1x6 brick horizontally. Place a 1x4 plate horizontally on its right four columns.

Step 159.2

Position the 2x2 plate's front row to the left of the ppp. Put the 1x2 tile horizontally on its back row.

Step 159.3

Get the three brackets and orient them with the side studs in front. Place one at the right end of the part. Put the second to the left of the first, then add the third to the left of the second.

Step 159.4

Hold a 1x4 plate horizontally and center it on the front row.

Step 159.5

Orient an inverted arch horizontally upright with the stud to the left. Connect it to the left three studs of the lower row of side studs. Add another above the ppp in the same orientation. Place the remaining two inverted arches symmetrically to the right of the first two.

Step 159.6

The part is complete. Turn it 90 degrees to the right so the studs of the inverted arches face left. Place your part above the inverted arches on the model so that their curves align to form one continuous surface. The section of your part which protrudes to the right should connect to the previously placed part, strengthening its connection with the subassembly.

Step 160

Get the remaining pieces from the group, which are a red 1x6 bracket with 2x6 side studs and two green 1x3x2 inverted arches. Then open the third group of pieces and extract two red 1x3x2 inverted arches. Use the pieces to make a part:

Step 160.1

Orient the bracket horizontally with the side studs facing forward. Hold a green inverted arch horizontally upright with the stud to the left, then connect it to the left three columns of the bottom row of side studs.

Step 160.2

Place the second green inverted arch symmetrically to the right of the ppp. Add the red inverted arches symmetrically above the green arches.

Step 160.3

The part is complete. Reorient the subassembly so the inverted arches are in front with their studs facing forward. Center the bracket on top of the subassembly, above the other inverted arches. The arches should all align to form a continuous curved surface.

Step 161

Fetch four red 1x1 bricks and two red 1x1 tiles. Make two of the following part:

Step 161.1

Stack two bricks together.

Step 161.2

Place a 1x1 tile on top of the stacked bricks.

Step 161.3

You should now have two identical parts. Orient them upright with the tiles facing forward. Connect one to the bottom of the left column of side studs formed by the inverted arches, then add the second symmetrically to the right column of side studs.

Step 162

Collect four green 1x6 bricks and two green 1x6 tiles. Use them to make two more identical parts:

Step 162.1

Orient the bricks horizontally and stack them together.

Step 162.2

Put the tile horizontally on top of the part.

Step 162.3

You should now have two identical parts. Orient one vertically upright and connect it above the left ppp, then add the second symmetrically above the right ppp.

Step 163

Gather a further four red 1x1 bricks and two red 1x1 tiles. Use them to make two of the following part:

Step 163.1

Stack two bricks together.

Step 163.2

Place a 1x1 tile on top of the stacked bricks.

Step 163.3

You should now have two identical parts. Orient them upright with the tiles facing forward. Connect one above the left ppp, then add the second symmetrically above the right ppp.

Step 164

The subassembly is complete! Retrieve the main build and orient it vertically with the curved panel at the back. Hold the subassembly with the A-shaped plates protruding in front. Locate the free ends of the 2x2 facet corner bricks on the left and right of the subassembly at the bottom. Connect the ends of the facet bricks under the main model's front row. The curved sections inside the model should meet to create a large oval gap in the middle. This is the hole in our letter O!

Step 165

Find a light grey 1x4 brick and two black 2x2 facet corner bricks. Hold the 1x4 brick horizontally and center it on the front row of the model, behind the protruding A-shaped plates. Orient a facet corner brick with the angled corner at the front left and connect its front right end to the left of the ppp. Add the second facet corner brick symmetrically to the right of the 1x4 brick.

Step 166

The final three pieces of the group are three red 1x2 brackets with 2x2 side studs. Orient them with the side studs in front. Put the first on the right two columns of the front row. Place a second to the left of the first, then connect the third to the right of the second.

Step 167

Open the fourth and final group of pieces and collect two red 2x2 plates, two red 2x4 plates, a red 2x8 plate, and six red 2x3 curved slopes. Use the pieces to construct a curved panel as follows:

Step 167.1

Orient a 2x4 plate vertically.

Step 167.2

Place a 2x2 plate on the front two rows of the ppp.

Step 167.3

Hold a 2x3 curved slope vertically curving down at the back. Put it on the back three rows of the part. Orient another curved slope vertically curving down in front and place it in front of the ppp.

Step 167.4

Orient the 2x8 plate horizontally and attach its left two columns under the front two rows of the ppp.

Step 167.5

Get two more curved slopes and orient them vertically curving down in front. Put one to the right of the front curved slope, then place the second to the right of the first.

Step 167.6

Make a sub-part:

Step 167.6.1

Orient a 2x4 plate vertically.

Step 167.6.2

Place a 2x2 plate on the front two rows of the ppp.

Step 167.6.3

Hold a 2x3 curved slope vertically curving down at the back. Put it on the back three rows of the part. Orient another 2x3 curved slope vertically curving down in front and place it in front of the ppp.

Step 167.6.4

The sub-part is complete. Connect its front two rows to the right two columns of the part.

Step 167.7

The panel is complete! Hold it vertically upright with the gap to the right. Attach it to the front of the model via the side studs so its top and bottom align with the model's top and bottom. The protruding section should pass through the gap in the side of the panel.

Step 168

Fetch a red 2x4 left pointed wedge plate and a red 2x4 right pointed wedge plate. Orient the right wedge plate vertically pointing forward. Locate the angled edges of the wedge plates in the middle of the model's left side at the base. Place the right wedge plate in front of the front wedge plate so that their angled edges meet to form one continuous angled edge. Place the left wedge plate symmetrically towards the back of the model's left side.

Step 169

Retrieve another a red 2x4 left pointed wedge plate and a red 2x4 right pointed wedge plate. Orient the left wedge vertically pointing forward and connect it in front of the front wedge plate in the middle of the model's right side so their angled edges form one continuous angled edge. Add the right wedge plate symmetrically towards the back of the model.

Step 170

Obtain four red 2x4 tiles and orient them vertically. Go to the model's rightmost column of studs, which is only 4 rows deep. Position a tile one column to the left so its back two rows align with the front two rows of the rightmost column. Add a second tile behind the first. Place the two remaining tiles symmetrically on the left side of the model.

Step 171

The last pieces in the group are four red 2x4 left pointed wedge plates and four red 2x4 right pointed wedge plates.

Step 171.1

Get two right wedge plates and orient them vertically pointing forward. Put one in front of the front left tile placed previously. Add a second to the left of the same tile. Place two left wedge plates symmetrically behind the right wedges.

Step 171.2

Take two left wedge plates and orient them vertically pointing forward. Connect one in front of the front of the front 2x4 tile on the right side of the model, then put a second to the left of the same tile. Add the two remaining right wedge plates symmetrically behind the left wedges.

You have reached the end of the eighth bag – only one bag remains! The final bag contains the pieces we need to finish the sides of the letter O with a series of curved panels, similar to those at the front and back of the model. When you are ready to proceed, open the bag and collect the first group of pieces.

Step 172

Obtain a yellow 3L axle, two red 3L axle connectors, and a red axle and pin connector hub with 1L axle. Use the pieces to construct a part:

Step 172.1

Hold a 3L axle connector horizontally. Orient the 3L axle horizontally and insert its right end into the left end of the axle connector.

Step 172.2

Orient the axle and pin connector hub so that the pin hole faces left and right and the 1L axle points back. Slide the pin hole onto the 3L axle from the left so it sits next to the 3L axle connector. Get the second 3L axle connector and hold it horizontally. Slide its right end onto the left end of the part.

Step 172.3

The part is complete. Orient the main model horizontally with the protruding section with the A-shaped plates and tow balls at the front left. Navigate to the center of the model's front and locate the axle hole there – it is horizontally and vertically centered on the model. Hold your completed part vertically upright with the 1L axle pointing back. Insert the axle into the model's axle hole.

The part serves an important purpose, filling a gap that will be left between a series of curved panels we will build later. Next, we will construct a complimentary part to place on the opposite side of the model.

Step 173

The rest of the pieces in the group are another yellow 3L axle, two red 3L axle connectors, and a red axle and pin connector hub with 1L axle. Make another part:

Step 173.1

Orient a 3L axle connector horizontally. Hold the 3L axle horizontally, then insert its right end into the left end of the connector.

Step 173.2

Orient the axle and pin connector hub so that the pin hole faces left and right with the 1L axle pointing back. Slide the connector hub's pin hole onto the 3L axle from the left so it sits next to the 3L axle connector. Take the second 3L axle connector and hold it horizontally. Slide its right end onto the left end of the part.

Step 173.3

The part is complete. Turn the model 180 degrees so that the protruding section lies to the back right. Find the axle hole in the center of the model's front. Orient your part vertically upright with the 1L axle pointing back, then insert the axle into the axle hole.

Step 174

Collect the second group of pieces. This group contains only parts for this step, which are six red 2x4 plates, three red 2x8 plates, three light grey 4x4 plates, twenty-four red 2x4 curved slopes, and six white 2x3 modified plates with 4 studs and bar handle underneath. Use the parts to construct three identical curved panels as follows:

Step 174.1

Get a light grey 4x4 plate.

Step 174.2

Hold a 2x8 plate horizontally. Center it vertically and horizontally on top of the 4x4 plate.

Step 174.3

Take two 2x4 plates and orient them vertically. Vertically center the first under the ppp's left two columns. Add the second plate symmetrically at the right end of the part.

Step 174.4

Find a 2x4 curved slope and hold it vertically curving down at the back. Connect its front row to the left two columns of the 2x8 plate's back row. Place a second curved slope to the right of the first and in the same orientation. Put a third to the right of the second, then add a fourth to the right of the third.

Step 174.5

Attach the remaining four curved slopes symmetrically in front of the ppps.

Step 174.6

Flip the part over so the curved slopes are underneath. Take a 2x3 modified plate and hold it vertically and upside down. Place it three columns from the left and three rows from the front. Add another vertically to the right.

Step 174.7

You should now have three identical curved panels. Orient one upright so that the bars of the modified plates are vertically upright and slightly to the left of the center. Align the upper edge of the panel against the model's front left angled edge, then press it in so the bars of the modified plates attach to the clips on the model. Place the second panel symmetrically to the front right of the model, then add the third panel symmetrically to the back left.

Step 175

Open the third and final group of pieces and empty it out – the group contains two red 2x4 plates, a red 2x8 plate, a light grey 4x4 plate, two red 2x2 curved slopes, six red 2x4 curved slopes, and two white 2x3 modified plates with 4 studs and bar handle underneath. Let's use them to assemble one final curved panel:

Step 175.1

Locate a light grey 4x4 plate.

Step 175.2

Orient a 2x8 plate horizontally. Center it vertically and horizontally on top of the 4x4 plate.

Step 175.3

Get two 2x4 plates and orient them vertically. Vertically center the first under the ppp's left two columns. Add the second plate symmetrically at the right end of the part.

Step 175.4

Take a 2x4 curved slope and hold it vertically curving down at the back. Connect its front row to the left two columns of the 2x8 plate's back row. Place a second curved slope to the right of the first and in the same orientation. Put a third to the right of the second, then add a fourth to the right of the third.

Step 175.5

Find two more 2x4 curved slopes and place them symmetrically in front of the right and left ppps. Next, get two 2x2 curved slopes and orient them so that they curve down in front. Place one to the left of the front right 2x4 curved slope's back two rows, then add the second to the left of the first.

Step 175.6

Flip the panel horizontally so the indent ends up at the back. Collect a modified plate and hold it vertically and upside down. Attach it to the panel three columns from the right and three rows from the front. Place the second modified plate vertically to the right.

Step 175.7

The panel is complete! Orient the main model with the protruding section at the front left. Hold your panel upright with the indented side to the left. Align the upper edge of the panel against the model's front left angled edge, then press it into place so that the bars of the modified plates connect to the clips behind it.

Congratulations, you have finished the letter O! Now it is time to combine the three sections. Retrieve the letter V and the conjoined letters L and E. We will first connect the letter V, then the letter O.

Orient the L and the E flat on the building surface with the L at the back left and the E at the front right. Take the letter V and hold it with the legs facing back. Center the legs under the protruding sections in front of the L – the left protruding section has a pair of front-facing tow balls, while the right has a pair of clips. Push the assemblies together so that the tow balls connect to the sockets at the back of the V's left leg and the clips attach to the bar handles at the back of the right leg. The ball and socket connections can be difficult to push together, but they are very strong!

Next, we will attach the O. Reorient the model vertically upright with the L to the left and the letters all facing you. Hold the letter O upright with the studs facing you, then tilt it 45 degrees to the right so that the protruding section is directly underneath the assembly's bottom left end with the tow balls pointing down. Locate the hole in the top of the letter E and directly to the right of the letter L. Insert the bottom of the protruding section into the hole and push down to connect the tow balls to the sockets hidden within.

Well done, you have completed the set! The LOVE sculpture is an impressively solid art piece, making a bold statement with its red front and sides, blue and green interiors, and strong serif font.

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