

40813 Lucky Cat

Set adapted by the Marmer family and tested by Radar.

The Lucky Cat, also known as the Maneki-neko, is a traditional figurine said to bring good luck and prosperity into the home. This LEGO Lucky Cat building set creates a striking display piece for any room. Build the beckoning cat, then add its smiling eyes, whiskers, blushing cheeks, paw pads, and tail. The raised paw has a pendulum waving action to replicate the beckoning movement of traditional Lucky Cat figurines. You also get to choose how to decorate the tummy panel: either with a gold coin decoration, or a panel bearing the Japanese characters meaning ten million ryo, a large sum of gold currency, as a wish for great fortune.

This set contains 280 pieces and 98 building steps. The completed Lucky Cat stands over 4 inches (11 centimeters) tall. The set is recommended for ages 9 and up.

Box front: The box has a light blue background with faint outlines of LEGO bricks scattered across it. The LEGO logo appears in the upper left corner. The set number 40813 is printed in the upper left. The completed Lucky Cat is shown in the center of the box, a round and chubby white cat sitting upright. The cat has a large round head with two pointed ears. On its forehead are three short red markings. Its eyes are closed in a happy expression, with curved black eyelashes. The nose is pink. Gold whiskers extend from each side of the face. The cheeks have round pink blush marks. Around the neck is a wide red collar. From the collar hangs a small round gold bell, and below that a large oval gold pendant with the Japanese characters for ten million ryo printed on it in red. The cat's right paw is raised upward in the classic beckoning gesture, with a pink paw pad visible on the underside. The cat sits on two small back feet, each with a pink paw pad. The body is white with a rounded belly.

Box back: The back of the box has a deep red background with embossed decorative patterns including LEGO brick outlines and traditional Chinese festival motifs such as flowers and lattice designs. The LEGO logo appears in the upper left, with the set number 40813 below it. A large central image shows the completed Lucky Cat from a three-quarter front angle, displaying the face, raised right paw, red collar with gold bell, and the large gold oval tummy panel bearing Chinese characters. In the upper center, a circular gold-framed inset shows the full cat from straight-on with dimension measurements labeled: 11 cm / 4.3 in. tall and 11 cm / 4.3 in. wide. On the right side, a circular inset highlights the interchangeable tummy panel feature, showing the sticker sheet with both tummy panel options — the gold coin decoration and the Chinese character panel — and an arrow indicating the swap. In the bottom left corner there are embossed decorative illustrations of peony flowers and a small side-profile outline of the cat. In the bottom right corner there is an embossed cat face outline. A partial gold circular badge in the upper right reads "Festival." The "LEGO.com" logo appears near the bottom right. Multi-language product descriptions appear in the lower left area.

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).
- "The Build": Everything that has previously been built

A note on LEGO Technic™ part names. These parts are somewhat different from regular LEGO bricks. Here are some definitions in case the builder or helper is not familiar with LEGO Technic™.

Axles - An axle is a connector which has an X shaped cross-section. Because their cross section is not round, anything connected to an axle using an axle-hole will rotate with that axle. Axles are longer than they are wide, and the length of an axle corresponds with how many bricks long it is. Aka a 3L axle is three bricks long. Axles come in a variety of lengths, with a 2L axle being the shortest available. They may be combined with pins, or have circular stops on them. A stop prevents the axle from sliding through an axle-hole at a specific point on the axle.

Pins - A pin is a connector which has a circular cross section and a flanged notch out of one or both ends. This flanged notch allows them to click into bricks with a pin-hole. Pins come with and without friction ridges, which are small bumps on the pin which prevent them from rotating freely. For standard pins, black is a high friction pin, and gray is a low friction pin. A standard length pin is two brick lengths long, with a stop in the middle. This prevents a brick from being pushed from one side of the pin to the other. A 1L pin is one brick long and still retains the stop, however it also includes a hollow stud at the other end. A 3L pin is three bricks long, and only contains a stop at one side, allowing two bricks to be pushed onto the other side of the pin. Pins may also have one side which is an axle.

Technic brick - a brick which contains one or more holes which accept technic pins.

Lift-arms - A lift-arm is a basic structural element, similar to a brick or a plate, but usually without any studs. It is a beam with rounded ends and with holes in it, with the same spacing as the studs on a LEGO brick. Lift-arms come in a variety of lengths, including a 1x1 lift-arm which looks like a cylinder. Thick lift-arms are as wide as a LEGO brick, and thin lift-arms are half as wide as a LEGO brick, but not the same thickness as a LEGO plate! The holes in a lift-arm may accept axles or pins. They also come in a variety of shapes, including tees, ells and triangles.

Gears - A gear is a functional element. They are typically discs with teeth on the outside, there are also

worm gears which look like a spiraling cylinder! Gears connected by axles transmit or even transform rotational motion!

Axle and Pin Connectors - These elements are typically smaller than lift-arms and are used to connect some combination of pins or axles. They might have pins or axles, as well as axle or pin-holes. They have a lot of different angle combinations! The simplest just connects two axles or pins together in a straight line.

Bushes/Bushings - LEGO Technic™ uses bushes largely as spacers, but they also can reduce friction between rotating parts, or can form useful elements such as handles. Bushes are typically light gray, generally cylindrical, and have an axle-hole running through the middle. They have a flange at the front and back to make them easier to pull on and off.

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/buildinginstructions/40813>]: 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.

This LEGO® set comes with 5 bags labeled 1-5, a sticker sheet, and an instruction booklet. Sort the pieces into groups as described below. Note that where there are multiple colors of the same brick in a step, the colors will be split across two groups to make telling the difference easier for the builder! LEGO includes a few spare parts in case you lose something. Set these into their own group away from the rest, in case you need them later.

This build is 280 pieces and 98 building steps.

Bag 1 (6 groups of bricks)

Group 1 contains the pieces for steps 1-17, not including the medium azure pieces from steps 7, 10, 11, 13, and 16, or the yellow 1x1 pieces from steps 9 and 12.

Group 2 contains the medium azure pieces from steps 7, 10, 11, 13, and 16.

Group 3 contains the yellow 1x1 pieces from steps 9 and 12.

Group 4 contains the pieces for steps 18-29.

Group 5 contains the white curved pieces from step 30.

Group 6 contains the red curved pieces from step 30.

Set aside the 4 spare pieces remaining after bag 1 is complete.

Bag 2 (3 groups of bricks)

Group 7 contains the pieces for steps 31-44, not including the black 2x2 plate from step 37.

Group 8 contains the black 2x2 plate from step 37.

Set aside the 1 spare piece remaining after bag 2 is complete.

Bag 3 (4 groups of bricks)

Group 9 contains the pieces for steps 45-55, not including the red 1x2 plates from steps 51 and 52.

Group 10 contains the red 1x2 plates from steps 51 and 52.

Group 11 contains the pieces for steps 56-70, not including the dark bluish gray pieces from steps 59 and 60.

Group 12 contains the dark bluish gray pieces from steps 59 and 60.

Bag 4 (4 groups of bricks)

Group 13 contains the pieces for steps 71-79, not including the yellow stair-shaped pieces from step 73 or the red stair-shaped pieces from step 78.

Group 14 contains the yellow stair-shaped pieces from step 73.

Group 15 contains the red stair-shaped pieces from step 78.

Group 16 contains the pieces for steps 80-85.

Bag 5 (5 groups of bricks)

Group 17 contains the pieces for steps 86-89, not including the unprinted white quarter dome bricks from step 88.

Group 18 contains the unprinted white quarter dome bricks from step 88.

Group 19 contains the pieces for steps 90-93, not including the printed white quarter dome bricks from steps 92 and 93.

Group 20 contains the printed white quarter dome bricks from steps 92 and 93. Important: keep Groups 18 and 20 in separate containers, as these bricks feel identical but the printed ones must go on the front of the head and the unprinted ones on the back.

Group 21 contains the pieces for steps 94-98.

Building Instructions

Open Bag 1

Start Building

Step 1

Place a white 1x8 plate vertically in front of you. Then, place a light gray 1x6 plate on the ppp so it is centered vertically.

Step 2

Horizontally place the left column of a white 1x5 plate on the back row of the build so it overhangs 4 columns to the right.

Step 3

Place the 4 left columns of the back row of a light gray 8x8 plate with a round side under the ppp so 7 rows are exposed to the front and the round side faces the right.

Step 4

Horizontally place a white 1x5 plate on the front left corner of the build.

Step 5

Place a white 3x3 corner plate with cut corner on the 3 right columns and 3 back rows of the build so the cut corner faces the back right. Then, repeat this placement symmetrically to the front. Next, vertically place a white 1x2 plate with clip on the rightmost column of the build so it is centered vertically and the clip faces the right. The clip hands will face up and down.

Step 6

Vertically place a white 1x8 plate on the leftmost column of the build.

Step 7

Let's make 2 identical parts! Stack 2 white 1x2 plates vertically in front of you. Now that you have 2 identical stacks, place one vertically on the front left corner of the build. Then, repeat this placement symmetrically to the back.

Step 8

Horizontally place a white 1x4 brick with 4 side studs to the right of the back row of the ppp so the side studs face the back. Repeat symmetrically to the front.

Step 9

Horizontally place a white 1x5 plate on the front left corner of the build. Repeat symmetrically to the back. Then, place a yellow 1x1 plate in front of the left column of the ppp. Now, repeat symmetrically to the back.

Step 10

Vertically place a medium azure 1x2 plate on the front left corner. Then, repeat this placement symmetrically to the back. Next, place a tan 1x4 plate to the right of the back row of the ppp. Repeat this placement symmetrically to the front.

Step 11

Vertically place a white 1x2 brick on the front left corner of the build. Then, repeat symmetrically to the back. Next, horizontally place a white 1x2 brick on the 4th and 5th columns from the left of the front row. Repeat this placement symmetrically to the back. Now, place a medium azure 1x2 brick with 2 side studs horizontally to the left of the ppp so the side studs face the back. Finally, repeat this placement symmetrically to the front.

Step 12

Horizontally place a white 1x5 plate on the front left corner of the build. Then, place another symmetrically to the back. Now, place a yellow 1x1 plate in front of the left column of the ppp. Finally, repeat this placement symmetrically to the back.

Step 13

Vertically place a medium azure 1x2 plate on the front left corner. Repeat symmetrically to the back. Next, place a tan 1x4 plate horizontally to the right of the back row of the ppp. Place another symmetrically to the front.

Step 14

Vertically place a white 1x4x3 window frame on the leftmost column of the build so it is centered vertically and the ridges face the left.

Step 15

Horizontally place the plate of a white 1x2 plate with upright 2x2 tile on the back left corner so the 2x2 anti-studs face the back. Then stack 2 medium azure 1x2 bricks horizontally on the plate part of the ppp.

Step 16

Horizontally place a white 1x2 brick to the right of the ppp. Then, vertically place a white 1x4 brick with 4 side studs on the 2nd through 5th rows from the back on the leftmost column of the build so the side studs face the left. Vertically place a medium azure 1x2 brick with 2 side studs in front of the ppp so the side studs also face the left. Finally, horizontally place the left column of a white 1x4 brick with 4 side studs in front of the ppp so the side studs face the front.

Step 17

Place a white 1x1 plate to the right of the ppp. Then, repeat this placement symmetrically to the back. Now, put the main build aside while we make a part.

Step 18

Place a white 1x1 brick with pin hole in front of you so the hole faces front and back. Then, insert a tan 2l pin axle into the front facing hole so the axle protrudes to the front.

Step 19

Attach a lime green 2l axle connector to the front facing axle.

Step 20

Insert a light gray 9l axle into the front facing axle hole.

Step 21

Horizontally attach the rightmost back facing axle hole of a light gray 4l thin lift arm to the front facing axle and push it all the way back.

Step 22

Attach a yellow thin bushing to a red 4l axle so it sits at one end of the axle. Then insert the other end of the axle into the leftmost back facing axle hole of your part and push it all the way forward until the bushing touches the back of the lift arm. Now, hold your part vertically upright so the free ends of the axles face up and the shorter axle is on the left.

Step 23

Attach a black tire to a light gray wheel. Bring back your previous part so it is vertically upright and the 2 axles face up and the shorter one is on the left. Attach the wheel to the left top facing axle so the hollow side faces up and push it all the way down.

Step 24

Attach a light gray bushing to the left top facing axle and push it all the way down.

Step 25

Slide 2 white pin connectors onto the right top facing axle and push them all the way down. Then, horizontally attach a light gray 4l lift arm to the 2 top facing axles and push it all the way down.

Step 26

Attach a yellow thin bushing to the left top facing axle.

Step 27

Attach another white pin connector to the top facing axle. Then, attach a white 1x1 brick with pin hole to the top facing axle.

Step 28

Slide a white 1l pin connector onto the top facing axle. Then, attach a yellow thin bushing to the top facing axle.

Step 29

Bring back the main build so the rounded side faces the right. Orient the part so the wheel faces down and the long axle protrudes to the front. Now, rotate the 1x1 bricks so their studs face up and attach them to the 5th column from the left on the front and back rows. The wheel should be able to swing back and forth.

Step 30

Let's make 2 identical parts! Place a white 1x4x3 curved wall panel horizontally in front of you so the curved wall faces the front. Then, horizontally place a white 1x4 curved brick on top of the ppp so the curves align. Now, place a red 1x4 curved brick on top of the ppp in the same orientation. You now have 2 identical parts. Place one part on the front right corner of the build so the curve faces the front right. It should align with the curve of the base. Finally, repeat this placement symmetrically to the back.

Congratulations! You are done with bag 1! (There should be 4 small pieces remaining that were not used)

Open Bag 2!

Step 31

Horizontally place 2 red 1x2 plates with 1x2 upright side studs, one to the right of the other, on the 4 left columns of the back row so the side studs face the back. Then, repeat symmetrically to the front. Now,

vertically place a red 1x6 plate on the leftmost column so it is centered vertically.

Step 32

Horizontally place a red 1x4 plate on the 2nd through 5th columns from the left of the front row. Repeat this placement symmetrically to the back.

Step 33

Place a red 8x8 plate with a round side on the 8 right columns of the build so the round side faces the right. Then, vertically place a tan 1x8 plate to the left of the ppp.

Put the main build aside for now.

Step 34.1

Let's make a part! Place a dark gray 4x4 plate in front of you. Then, vertically place a tan 2x3 plate on the back 3 rows so it is centered horizontally.

Step 34.2

Horizontally place a white 1x2 tile on the back row of the ppp. Then, place a white 2x2 plate in front of the ppp.

Step 34.3

Horizontally place a white 1x3 curved slope tile on the back left corner of your part so it slopes and overhangs 2 columns to the left. Repeat symmetrically to the right.

Step 34.4

Horizontally place the left column of a white 2x3 curved slope tile in front of the ppp so it slopes and overhangs 2 columns to the right. Then, repeat this placement symmetrically to the left. Next, vertically place the back row of a white 2x3 curved slope tile on the front row so it is centered horizontally, slopes to the front, and overhangs 2 rows to the front.

Step 34.5

Place a white 3x3 curved sloped corner tile on the front left corner of the part so it slopes and overhangs to the front and left. Repeat symmetrically to the right. Now, bring back the main build so the round side faces the right. Place the top row of your finished part horizontally upright on the left facing side studs so it is centered horizontally and the 1x2 tile is at the top. The bottom of the part should be even with the bottom of the build.

Put the main build to the side.

Step 35

Let's make a part! Place a white 3x4 tile with 4 studs horizontally in front of you.

Step 36

Place a light gray 3x3 plate on the 3 right columns of the ppp.

Step 37

Horizontally place the plate of a white 1x2 plate with upright 2x2 tile on the back right corner of the ppp so the 2x2 anti-studs face the back. Then, place a black 2x2 plate in front of the ppp.

Step 38

Place a white 1x2 curved slope tile horizontally on the back left corner so it slopes to the left. Then, place a white 2x2 curved slope tile in front of the ppp so it also slopes to the left.

Step 39

Vertically place a tan 2x3 plate on the remaining studs of your part.

Step 40

Place a white 2x2 plate on the back 2 rows of the ppp.

Step 41

Place a white 2x2 curved slope tile on the front row so it slopes and overhangs 1 row to the front. Then, horizontally place the right 2 columns of a 2x6 triple sloped left wedge brick under the ppp so it slopes to the front and left and the narrow side points to the left.

Step 42

Bring back your main build so it is horizontal and the round side faces the left. Rotate your current part so it is upright with the 2x6 triple sloped left wedge brick on the left pointing up. In this position, attach the right 4 columns of the part to the bottom row of front facing side studs so the 2x2 curved slope tile is even with the right side of the build. This tile should be directly below the front facing 2x2 area of anti-studs.

Place the main build to the side for now.

Step 43.1

Let's make a part! Place a pink 2x2 inverted round tile with rounded bottom in front of you. Then, place a pink 2x2 round plate with axle hole on top.

Step 43.2

Vertically place a white 1x2 half round tile on the left column of the ppp so the round side faces the left.

Step 43.3

Vertically place a white 1x2 plate with 1x2 side studs hanging down to the right of the ppp so the side studs face the right.

Step 43.4

Place 2 white 1x1 short half cylinder bricks, one in front of the other, upright on the right facing side studs so they slope to the front and back. Bring back the main build so it is vertical and the round side faces the back. Place your part upright on the front facing 2x2 area of anti-studs so the half cylinder bricks are on top. This is the cat's foot.

Step 44.1

Place a tan 2x2 inverted curved slope tile in front of you so it slopes to the left.

Step 44.2

Vertically place a white 1x2 tile on the left column of the ppp.

Step 44.3

Place a white 2x2 plate to the right of the ppp so it overhangs 1 column to the right.

Step 44

Bring back the main build so it is horizontal and the round side faces the left. Horizontally attach the 2 right columns of your part upright to the front facing 2x2 area of anti-studs so it slopes to the left.

Congratulations! You have finished Bag 2! (You will have an extra piece left, that's OK!)

Open Bag 3!

Step 45

Rotate the main build so the round side faces the back. Then, horizontally place 4 red 1x2 plates with 1x2 side studs hanging down, one to the right of the other, on the front row so their side studs face the front.

Step 46.1

Let's make a part! Horizontally place a lime green 1x4 plate in front of you. Then, horizontally place a red 1x2 plate on top of the ppp so it is centered horizontally.

Step 46.2

Horizontally place the right column of a red 1x3 curved slope tile on the left column of your part so it slopes and overhangs 2 columns to the left. Then, repeat symmetrically to the right.

Step 46.3

Horizontally place a red 1x2 jumper plate between the 2 ppp. Then, place a yellowish orange ball on the stud of the ppp. Bring back the main build so it is vertical and the curve faces the back. Rotate your part so it is horizontally upright and slopes to the left and right. The ball should face the front. Place your part horizontally upright on the top row of front facing side studs. This is the front of the cat's collar.

Step 47

Let's make a part! Place a white 2x2 inverted tile in front of you. Then, place a white 1x2 plate with inverted 1x2 curved slope tile on the right column of the ppp so it slopes and overhangs 1 column to the right. Next, vertically place a white 1x2 tile on the part so it is centered horizontally. Now, place 2 white 1x1 short half cylinder bricks, one in front of the other, on the rightmost column so they slope to the front and back. This is the cat's hand. Bring back the main build so it is vertical and the round side faces the back. Rotate your part so it is vertical, the tiles face the left and the 2 half cylinders are in the front. In this position, attach the back row of your part upright to the left facing 1x2 area of anti-studs.

Step 48

Let's make a part! Place a white 2x4 plate horizontally in front of you.

Step 49

Horizontally place a tan 2x3 plate on the 3 left columns of the ppp.

Step 50

Place a white 2x4 curved slope tile horizontally on the 2 right columns of your part so it slopes and overhangs 2 columns to the right.

Step 51

Horizontally place the plate of a white 1x2 plate with upright 2x2 tile on the back left corner of the part so

the anti-studs face the back. Then, horizontally place a red 1x2 plate in front of the ppp.

Step 52

Vertically place a red 1x2 plate on the leftmost column of your part. Then, place a white 1x2 plate vertically to the right of the ppp.

Step 53

Horizontally place a white 1x2 plate on the back left corner.

Step 54

Horizontally place a white 2x6 triple slope right wedge brick in front of your part so the narrow end faces the right and its 2 left columns are aligned with the 2 left columns of the part. Then, place a white 2x2 curved slope tile on the front 2 rows of the left 2 columns of the part so it slopes to the front connecting the ppp with the rest of the part.

Step 55

Bring back the main build so the round side faces the right. Rotate your part so the 2x6 slope points vertically upright and is on the right. Now, attach your part upright in this position to the front facing side studs so the 2x4 curved slope tile is aligned with the left edge of the main build.

There should be a row of 1x4 front facing side studs above the part and 1 side stud below the right column of that row.

Step 56.1

Let's make a part! Place a pink 2x2 inverted round tile with rounded bottom in front of you. Then, place a pink 2x2 round plate with axle hole on top.

Step 56.2

Vertically place a white 1x2 half round tile on the left column of the ppp so the round side faces the left.

Step 56.3

Vertically place a white 1x2 plate with 1x2 side studs hanging down to the right of the ppp so the side studs face the right.

Step 56.4

Place 2 white 1x1 short half cylinder bricks, one in front of the other, upright on the right facing side studs so they slope to the front and back. Bring back the main build so it is vertical and the round side faces the back. Place your part upright on the front facing 2x2 area of anti-studs so the half cylinder bricks are on top. This is the cat's other foot.

Step 57

Let's make 2 identical parts! Horizontally place a red 1x2 plate in front of you. Then, horizontally place a red 1x3 curved slope tile on the leftmost column so it slopes and overhangs 2 columns to the left. Next, place a red 1x1 slope tile to the right of the ppp so it slopes to the right. Now you should have 2 identical parts. Bring back the main build so it is vertical and the round side faces the back. Horizontally place 1 of your parts upright on the left facing side studs so the 1x3 curved slope tile is in the front. Place your other part symmetrically to the right. These are the sides of the cat's collar.

Step 58

Place a white 1x4 curved corner tile on the back left corner of the main build so the curve aligns with the pieces underneath. Repeat this placement symmetrically to the right.

Step 59

Horizontally place a dark gray 2x6 plate on the 4th and 5th rows from the front so it is centered horizontally. Then, place a white 2x2 left wedge plate to the left of the ppp so the angled side faces the back left. Repeat symmetrically to the right with a white 2x2 right wedge plate.

Step 60

Place a white 1x4 curved corner tile on the front left corner so the curve faces the front left. Then, place a dark gray 1x3 curved corner tile behind the inside curve of the ppp. Now, repeat both placements symmetrically to the right. Vertically place a white 2x4 tile on the front 3 rows so it is centered horizontally and its front row sits on the upright parts of the cat's collar.

Put the build to the side.

Step 61

Let's make a part! Place a white 1x2 plate with 1x2 inverted curved slope tile in front of you so it slopes to the back.

Step 62

Vertically place 2 white 1x2 plates, one to the right of the other, under the front row of the ppp so 1 row is exposed to the front.

Step 63

Horizontally place a white 1x2 plate on the front row of your part.

Step 64

Flip your part upside down so it is horizontal and the curved slope is on the right. Place the right column of a tan 2x2 inverted curved slope tile on the left column so it slopes to the right and 1 column overhangs to the left.

Step 65

Flip your part right side up so it is horizontal and it slopes to the left. Place 2 light gray 1x1 bricks with axle hole, one in front of the other, on the rightmost column so the holes face front and back.

Step 66

Place a white 2x3 plate with round end and pin hole on the 2 right columns of the part so the round part overhangs to the right.

Step 67

Place a white 2x2 curved slope tile in front of you. Find the square shaped sticker. Put the sticker over this sloped piece. The sticker is a bubble-gum pink circle, so however you put it down it will look fine! Then, place this piece on the 2nd and 3rd columns from the left of your part so it slopes to the left.

Step 68

Place a white 2x2 tile with a round side to the right of the ppp so the round side faces the right.

Step 69

Place 2 white 1x1 short half cylinder bricks, one in front of the other, on the leftmost column so they slope to the front and back. You just finished the swinging arm of the cat!

Step 70

Let's attach the arm to the cat's body. Bring back your main build so it is horizontal and the axle faces the front. Rotate your part so it is vertically upright with the half cylinder bricks at the top and facing the left. Attach the back facing axle hole of your part to the front facing axle of the main build.

Put the main build aside while we work on the cat's head.

Congratulations! You are done with bag 3!

Open Bag 4.

Step 71

Let's build the cat's head! Place a white 2x2 plate with 1x2 side studs in front of you so the side studs face the front. Then, horizontally place a medium azure 1x2 plate on the back row of the ppp.

Step 72

Horizontally place a lime green 2x4 plate on top of your part so it is centered horizontally.

Step 73

Let's make 2 identical parts! Place a yellow 2x2 plate with 1x2 side studs in front of you so the side studs face the back. Then, horizontally place a medium azure 1x2 plate on the front row of the ppp. Now that you have 2 identical parts, place the right column of one part under the left column of the build so the side studs face the back. Repeat symmetrically to the right.

Step 74

Horizontally place the leftmost column of a white 2x3 plate on the right column of the ppp so it overhangs 2 columns to the right. Repeat symmetrically to the left.

Step 75

Let's make 2 identical parts! Place a white 2x2 plate with 1x2 side studs in front of you so the side studs face the front. Then, horizontally place a white 1x2 plate on the back row of the ppp. Now that you have 2 identical parts, place one under the 2 left columns of the build so the side studs face the front. Repeat symmetrically to the right.

Step 76

Stack 2 dark gray 2x8 plates horizontally on top of the build so they are centered horizontally.

Step 77

Vertically place a white 1x2 curved slope brick on the leftmost column so it slopes to the left. Then, repeat this placement symmetrically to the right.

Step 78

Let's make 2 identical parts! Place a red 2x2 plate with 1x2 side studs in front of you so the side studs face the front. Then, horizontally place a medium azure 1x2 plate on the back row of the ppp. Now that you have 2 identical parts, place them, one to the right of the other, on top of the build so together they

are centered horizontally and the side studs face the front.

Step 79

Place a white 2x2 plate with 1x2 side studs on the 2 leftmost columns of studs so the side studs face the back. Repeat symmetrically to the right.

Step 80

Horizontally place a white 1x2 plate with a stud and slope tile on the front row of the ppp so it slopes to the right. Then, repeat this placement symmetrically to the left.

Step 81

Horizontally place a black 1x2 plate with a stud and upright clip on the right column of the ppp so the clip is on the left. Then, repeat this placement symmetrically to the right. Now, horizontally place a medium azure 1x2 plate in between the 2 ppp.

Step 82

Let's make a part! Horizontally place a tan 1x4 brick in front of you. Then, horizontally place a medium azure 1x2 plate on the ppp so it is centered horizontally. Now, horizontally place a white 1x4 double curved slope tile on top of the ppp. Place your part horizontally on the front row of the build so it is centered horizontally.

Step 83

Let's make a part! Place a white 1x3 inverted slope brick horizontally in front of you so it slopes to the left. Then, horizontally place a red 1x2 plate with handle on the 2 right columns of the ppp so the handle faces the right. Next, place a white 1x1 plate on the leftmost column. Place another on the rightmost column of your part. Now, horizontally place a white 1x3 curved slope tile on top of the part so it slopes to the left. In this orientation, attach the right facing handle to the left upright clip on the main build so the point points up and to the left. This is an ear.

Let's make another part! Horizontally place a white 1x3 inverted slope brick in front of you so it slopes to the right. Then, horizontally place a red 1x2 plate with handle on the 2 left columns of the ppp so the handle faces the left. Now, place a white 1x1 plate to the right of the ppp. Place another on the leftmost column of your part. Finally, horizontally place a white 1x3 curved slope tile on top of the part so it slopes to the right. Now, attach the left facing handle of your part to the upright clip on the right of the main build so the point faces the top right. This is the other ear.

Step 84

Rotate the head build 180 degrees so the ears are in the back. Horizontally place 3 gray 1x2 bricks with 2 side studs, one to the right of the other, on the front row so together they are centered horizontally and the side studs face the front. Then, horizontally place a medium azure 1x2 plate on top so it is centered horizontally.

Step 85

Horizontally place a white 1x3 curved slope tile on the left column of the ppp so it slopes to the left. Repeat this placement symmetrically to the right. Now, place a white 1x1 quarter dome brick on the rightmost column of your build so the right angle faces the back left. Finally, repeat this placement symmetrically to the left.

Congratulations! You've finished bag 4! You should now have the body finished and the top of the head

piece finished too.

Open Bag 5.

Step 86

Let's make a part!

Step 86.1

Place a tan 2x3 plate horizontally in front of you. Then, vertically place a medium azure 1x2 plate on the leftmost column of the ppp.

Step 86.2

Vertically place a white 1x2x2 brick on the ppp. Next, place a medium azure 1x2 plate vertically on the ppp.

Step 86.4

(out of order for ease of building) Place a white 2x2 plate to the right of the sub build so you have a horizontal 2x4 area of studs.

Step 86.3

Then place a white 1x4x3 curved slope brick horizontally on the front row of the 2x4 area of studs so it slopes to the right.

Step 86.5

Repeat the previous placement symmetrically to the back. Bring back the main head build so it is horizontal and the 1x1 quarter dome bricks are facing the front. Flip the sub build horizontally upright so the studs face the front and it slopes to the top. In this position, attach the sub build to the main build so it is centered horizontally.

Step 87

Let's make 2 identical parts! Place a white 1x4 plate horizontally in front of you. Then, place a white 1x4x3 curved slope brick horizontally on top so it slopes to the right. Now that you have 2 identical parts, bring back the main head build so the 1x4x3 curved slope bricks face the front. Place one of your parts horizontally upright on the 2 left columns of the bottom row of front facing side studs so it slopes to the left. Then, repeat symmetrically to the right.

Step 88

Let's make 2 identical parts! Place a white 4x4 quarter circle plate in front of you so the right angle faces the back left. Then, place a white 4x4x3 quarter dome brick on the ppp so the right angle is also facing the back left. Make sure you use the quarter dome bricks that do not have any printing on them for this step. Now that you have 2 identical parts, place 1 upright on the left 3 columns of front facing side studs so the right angle faces the bottom right and the stud faces the front. Repeat this placement symmetrically to the right.

Step 89

Now, horizontally place a white 2x4 oval tile upright on the front facing side studs.

Step 90

Let's make the front of the cat's head!

Step 90.1

Place a tan 2x3 plate horizontally in front of you. Then, vertically place a medium azure 1x2 plate on the leftmost column of the ppp.

Step 90.2

Vertically place a white 1x2x2 brick on the ppp. Next, place a medium azure 1x2 plate vertically on the ppp.

Step 90.4

(out of order for ease of building) Place a white 2x2 plate to the right of the sub build so you have a horizontal 2x4 area of studs.

Step 90.3

Then place a white 1x4x3 curved slope brick horizontally on the front row of the 2x4 area of studs so it slopes to the right.

Step 90.5

Repeat the previous placement symmetrically to the back. Bring back the main head build so it is horizontal and the ears are facing the front. Flip the sub build horizontally upright so the studs face the front and it slopes to the top. In this position, attach the sub build to the front facing side studs on the main build so it is centered horizontally.

Step 91

Let's make 2 identical parts! Place a white 1x4 plate horizontally in front of you. Then, place a white 1x4x3 curved slope brick horizontally on top so it slopes to the right. Now that you have 2 identical parts, bring back the main head build so the 1x4x3 curved slope bricks you just attached face the front. Place one of your parts horizontally upright on the 2 left columns of the bottom row of front facing side studs so it slopes to the left. Then, repeat symmetrically to the right.

92 & 93 Let's make a part! Place a white 4x4 quarter circle plate in front of you so the right angle faces the front left. Then, place a white 4x4x3 quarter dome brick with a printed design on the ppp so the right angle is also facing the front left. This has a picture of the cat's eye and cheek printed on it. You may need to ask a friend for help to be sure the design is oriented properly.

Next, make a symmetrical copy of this part. Place a white 4x4 quarter circle plate in front of you so the right angle faces the front right. Then, place a white 4x4x3 quarter dome brick with printed design on the ppp so its right angle also faces the front right. This has a picture of the cat's eye and cheek printed on it. Again, you may need to ask a friend for help to be sure the design is oriented properly.

These 2 parts form the left and right sides of the cat's face. Now that you have 2 symmetrical parts, place the last one you made upright on the left 3 columns of front facing side studs so the right angle faces the bottom right and the stud faces the front. Repeat this placement symmetrically to the right with the other part. You may need to ask a friend for help to be sure the designs are oriented properly so that they form the cat's face.

Step 94.1

Let's make the rest of the cat's face! Place a white 2x2 plate with 1x2 side studs in front of you so the side studs face the right. Then, place the right column of a white 2x2 plate on the left column of the ppp so it overhangs 1 column to the left.

Step 94.2

Place a white 2x2 plate with 1x2 side studs under the left column of the ppp so the side studs face the left.

Step 94.3

Horizontally place a white 1x2 jumper plate on the back row so it is centered horizontally. Then, vertically place the back row of a white 1x2 half round jumper plate to the left of the ppp so the round side faces the left. Repeat the last placement symmetrically to the right. Now, place a white quarter circle tile to the left of the front row of the ppp so the right angle faces the back right. Repeat this last placement symmetrically to the left.

Step 94.4

Place a white 1x2 plate horizontally upright on the right facing side studs. Then, repeat symmetrically to the left.

Step 94.5

Place a white 1x1 quarter dome brick upright on the front left facing side stud so the right angle faces down and to the back. Repeat this placement symmetrically to the back. Now, repeat the last 2 placements symmetrically on the right facing side studs of the sub build.

Step 94.6

Place a white 1x1 round plate with open stud on the left 1x2 half round jumper plate. Now, repeat this placement symmetrically to the right. Bring back your cat's head so the 2x4 studs face the front. Carefully place your sub build horizontally upright on the front facing studs so it is centered horizontally and the 1x2 jumper plate is on top.

Step 95

Place a pink quarter circle tile upright on the center front facing stud so the right angle faces down. This is the cat's nose. Attach a gold set of claws with bar upright to the left front facing side stud so the claws face the left. Now, repeat this placement symmetrically to the right. These are the cat's whiskers.

Step 96

Now, let's attach the cat's head to the body. Bring back the body so the 2x2 side studs face the front and the raised arm is on the right. Place the head build centered on top of the body so the face faces the front.

Step 97

Rotate the build 180 degrees. Now, attach a white banana to the front facing clip near the bottom so it curves up to the left or right. This is the cat's tail.

Step 98

Let's make a part! Place the gold 2x4 oval tiles horizontally in front of you. Apply the 2 remaining stickers to the tiles. You may wish to ask for help with the orientation. One sticker represents a gold coin decoration and the other represents a panel bearing the Japanese characters meaning ten million ryo, a

large sum of gold currency, as a wish for great fortune. Place these aside for now.

Next, place a red 2x6 plate with a round side horizontally in front of you so the round side faces the back. Then, place another symmetrically in front of the ppp. It will not be attached. Now, choose which of the gold 2x4 oval tiles you want to place on your part. Place it horizontally on the 2 ppp so it is centered horizontally and vertically. Next, place a gold 1x2 curved corner tile on the back left corner of the part so the curve faces the back left. Repeat symmetrically to the front. Then, repeat both placements symmetrically to the right. Now, horizontally place a gold 1x2 tile on the front row on the 2 remaining studs. Finally, repeat symmetrically to the back. Your part is finished.

Bring back your cat so the face faces the front. Place your part horizontally upright on the front facing side studs so it is centered horizontally.

Congratulations on finishing your build! Would you like to inspire other blind people to build LEGO sets? Let's feature your build on our Builders page. It's easy and we will do all the work! Just contact us at info@bricksfortheblind.org and together we will make it happen!

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