

60423 Downtown Streetcar and Station

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Delight a fan of trolley cars and toy trains with the LEGO® City Downtown Streetcar and Station (60423) set for ages 7 and up. This exciting toy streetcar features 2 driver's cabs, a bright interior with seating and double boarding doors. The station includes a coffee shop and a passenger platform with bridging plates. This set also features 6 minifigures for role play and storytelling, including a character with a guide dog and a character with a wheelchair.

Streetcar toy playset – Fans of trolley cars and toy trains will love this LEGO® City Downtown Streetcar and Station set for boys and girls aged 7 and up.

What's in the box? – This LEGO® City toy includes all kids need to build a toy streetcar and a station with a passenger platform and coffee shop, plus 6 minifigures and a guide dog figure.

Building toys for kids who love to play – The toy streetcar has seating for minifigure passengers and opening double doors, while the station platform features extendable bridging plates for boarding.

LEGO® streetcar model with fun accessories – This playset comes with LEGO minifigure accessories for pretend play, including a wheelchair, toy coffee cup, newspaper, phone and ticket.

Dimensions – The streetcar in this 811-piece LEGO® City set measures over 4 in. (10 cm) high, 21 in. (53 cm) long and 2 in. (5 cm) wide.

The front of the box shows a city with a grey train station, red train, a blue coffee shop, and a green ticket machine. There's a man with sunglasses being led by a service dog, a girl on a wheelchair leaving the train, a barista making coffee, a boy at the ticket machine, a man reading a newspaper in the train, and the conductor driving the train.

The back of the box shows the train in motion on the tracks. There are three small images that show that the roof of the train can be detached, the doors to the train can open and close, and the station can be detached from the tracks.

The top of the box shows a full-sized image of the conductor minifigure.

The build is 811 pieces in total and is for ages 7+.

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).

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 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 may want to follow along with the printed visual instructions that come with each kit, or PDF versions are always online at LEGO.com for each set: (<https://www.lego.com/en-us/service/buildinginstructions/60423>) 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.

Sorting the pieces:

To begin a successful build, it helps to sort the pieces into groups, bags, or small containers. Have a friend or family member do this in advance following the instructions below. You will see that the pieces should be sorted according to the building steps in the kit. Doing this in advance makes locating the pieces for each step 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 sorted into one or 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 9 bags labeled 1 to 9, 5 sets of instructions, and some loose pieces. Sort the pieces into groups or piles as described below. Note that where there are multiple colors of the same brick in a step, the colors will be split into 2 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.

Bag 1 - Conductor and Front of Train

Group 1 - Page 5.

Group 2 - Steps 1-22.

Group 3 - Steps 23-36.

Bag 2 - Front of Train

Group 4 - Steps 37-50.

Group 5 - Steps 51-78.

Group 6 - Steps 79-83.

Bag 3 - Girl in Wheelchair and Middle of Train

Group 7 - Page 3.

Group 8 - Steps 1-18.

Bag 4 - Middle of Train
Group 9 - Steps 19-27.
Group 10 - Steps 28-36.

Bag 5 - Senior Citizen and Back of Train
Group 11 - Page 2.
Group 12 - Steps 1-25.
Group 13 - Steps 26-36.

Bag 6 - Back of Train
Group 14 - Steps 37-48.
Group 15 - Steps 49-64.
Group 16 - Steps 65-83.

Bag 7 - Visually Impaired Man, Dog, and Back Train Station
Group 17 - Page 2.
Group 18 - Steps 1-16.
Group 19 - Steps 17-25.
Group 20 - Steps 26-31.

Bag 8 - Barista, Child, Front Train Station Platform
Group 21 - Left Minifigure on Page 2.
Group 22 - Right Minifigure on Page 3.
Group 23 - Steps 1-22.
Group 24 - Steps 23-38.

Bag 9 - Coffee Shop
Group 25 - Steps 39-52.
Group 26 - Steps 53-62.
Group 27 - Steps 63-64.
Group 28 - Steps 65-72.
Group 29 - Steps 73-78.
Group 30 - Steps 79-84.
Group 31 - Steps 85-87.

Let's get to building!

Building Instructions (Bag 1, Book 1):

Group 1 - Conductor

Sub-build 1. Locate 1 dark blue pair of legs, 1 torso printed with a sand blue and white suit and red tie, 1 yellow head printed with eyes, eyelashes, and lips, and 1 black hair. Assemble your minifigure then put her away while we make the train!

Group 2 - Front of Train

Step 1

Horizontally place a light grey 2x6 plate in front of you. Then place a yellow 2x2 tile on top so it is centered horizontally.

Step 2

Horizontally place a white 2x5 stair plate on the 2 leftmost columns so the higher end overhangs 3 columns to the left. Then repeat symmetrically to the right.

Step 3

Horizontally place a light grey 2x6 plate on top so it is centered horizontally.

Step 4

Vertically place a black 1x6 plate underneath the 3rd column from the left so it is centered vertically. Then repeat symmetrically to the right.

Step 5.1

Let's make 4 identical parts! Vertically place a transparent orange 1x2 plate in front of you. Then vertically place a black 1x2 brick on top.

Step 5.2

Now you should have 4 identical parts! Vertically place 1 on the front 2 rows of the 3rd column from the left. Then repeat symmetrically to the back. Now repeat both parts symmetrically to the right.

Step 6

Vertically place 3 black 2x3 stair plates, 1 to the right of the other, on the front row of the 6 middle columns so they are centered horizontally, the lower end overhangs 2 rows to the front. Then repeat symmetrically to the back.

Step 7

Horizontally place a light grey 2x6 plate on top so it is centered horizontally and vertically.

Step 8

Let's make a part! Horizontally place a black 1x6 brick with pinholes in front of you. Then insert a black 2L pin into the 2nd front-facing hole from the left. Then repeat symmetrically to the right.

Step 9

Horizontally place a transparent orange 1x2 plate on top so it is centered horizontally. Then horizontally place a black 1x2 brick to the left and right of the ppp.

Step 10

Horizontally attach a lime green 1x4 brick with pinholes to the 2 front-facing pins.

Step 11

Horizontally place a black 3x6 train wheel holder on the front row so it is centered horizontally and overhangs 2 rows to the front.

Step 12

Horizontally place a lime green 1x4 brick with pinholes underneath the front row so it is centered horizontally.

Step 13

Vertically place your part underneath the 2 leftmost columns of the main build so it is centered vertically and the 1x6 brick with pinholes faces the left.

Step 14

Horizontally place a light grey 2x3 plate with a rounded side and a hole on the 2 leftmost columns so it is centered vertically and the rounded side overhangs to the left.

Step 15

Horizontally place a teal 2x4 plate on the 4 leftmost columns so it is centered vertically. Then vertically place a black 1x6 plate to the right of the ppp so it is centered vertically.

Step 16

Let's make a part! Horizontally place a light grey 2x6 plate in front of you. Then place a short tan 2x2 ridged brick on the 2 leftmost columns.

Step 17

Vertically place a black 3x6 train wheel holder on the leftmost column so it is centered vertically and overhangs 2 columns to the left. Then vertically place a lime green 1x4 brick with pinholes underneath the leftmost column so it is centered vertically.

Step 18

Vertically place a transparent orange 1x2 plate on the 4th column from the left so it is centered vertically.

Step 19

Vertically place a transparent orange 1x2 plate on the rightmost column. Then horizontally place a white 2x5 stair plate to the left of the ppp so the higher end is on the left.

Step 20

Horizontally place a light grey 1x2 brick with 2 side studs on the front row on the 2nd and 3rd columns from the right so the side studs face the front. Then repeat symmetrically to the back.

Step 21

Place a tan 1x1 brick with 2 side studs on 2 sides on the front right corner so the side studs face the front and right. Then repeat symmetrically to the back.

Step 22

Horizontally place your part underneath the 2 rightmost columns of the main build so it is centered vertically and the side studs face the right.

Group 3 - Front of Train

Step 23

Vertically place a light grey 1x4 rounded plate on the 5th column from the right so it is centered vertically. Then horizontally place a red 2x3 plate to the left of the ppp so it is centered vertically. Now vertically place a black 1x6 plate to the left of the ppp so it is centered vertically.

Step 24

Vertically place a tan 1x2x1 panel with a middle wall on the 2nd column from the right so the middle wall faces the left. Then place a teal 2x2 tile with 2 studs to the left of the ppp so the studs are on the left.

Step 25

Place a red 2x2 inverted slope brick on the rightmost column so it slopes and overhangs to the right. Now vertically place a light grey 1x2 slope tile printed with 2 speedometers on the left column of the ppp so it slopes to the left.

Step 26

Let's make 2 identical parts! Horizontally place a red 2x3 plate in front of you. Then horizontally place a teal 2x4 plate on top so it overhangs 1 column to the right.

Step 27

Place a light grey 2x2 plate with 2 side studs underneath the rightmost column so 1 column is exposed to the right and the side studs face the right.

Step 28

Place a short tan 2x2 ridged brick on the 2 leftmost columns. Then vertically place a light grey 1x2 grill tile to the right of the ppp.

Step 29

Vertically place a black 1x2 tile on the leftmost column. Then horizontally place a black 2x4 sloped curved tile to the right of the ppp so it slopes to the right.

Step 30

Now you should have 2 identical parts! Horizontally place 1 upright on the 3 rightmost front-facing side studs so 2 columns overhang to the left and the side studs face the right. Then repeat symmetrically to the back.

Step 31

Place 2 black 2x2 half cylinder bricks, 1 in front of the other, upright on the right-facing side studs so they are centered horizontally and slope up and down.

Step 32

Horizontally place a light grey 1x2 grill tile upright on the right-facing side studs so it is centered horizontally. Then place a light grey 1x1 tile with a round side upright in front of the ppp so the round side faces the front. Then repeat symmetrically to the back.

Step 33

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

Step 34.1

Horizontally place a red 2x4 brick with a sticker to the right of the front 2 rows of the ppp so the sticker faces the front. Then repeat symmetrically to the back.

Step 34.2

Skip this step if you have already placed your stickers! Ask a helper to place sticker 2 on each of the 2 red 2x4 bricks. These stickers have a white circle with an arrow facing the left and right. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

Step 35

Place a teal 2x2 chair on the 4th and 5th columns from the left so it is centered vertically and the back of the chair faces the left. Then place another 1 to the right so there are 6 free columns in between them, it is centered vertically, and the back of the chair faces the right.

Step 36

Horizontally place the 2 leftmost columns of a red 2x4 brick in front of the ppp. Then repeat symmetrically to the back.

Building Instructions (Bag 2, Book 1):

Step 37

Place a dark grey 2x2x2 slope brick to the right of the rightmost 2x2 chair so it is centered vertically and slopes to the left.

Step 38

Place a dark grey 1x1 round brick on the 6th column from the right so it sits on the front row of the 1x4 rounded plate. Then repeat symmetrically to the back.

Step 39

Place the left column of a dark grey 2x2x2 slope brick in between the 2 ppp so it slopes to the right.

Step 40

Horizontally place the right column of a dark grey 1x2 rounded brick with a gap in front of the left column of the ppp. Then repeat symmetrically to the back.

Step 41

Place 2 dark grey 2x2 round bricks, 1 in front of the other, on top of the 2 ppp and 2x2x2 slope bricks so they are centered vertically.

Step 42

Vertically place a light grey 1x2 brick with 2 side studs on the left column of the 2 ppp so it is centered vertically and the side studs face the left. Then horizontally place a dark grey 1x2 rounded brick with a gap in front of the ppp so there is no overhang. Then repeat symmetrically to the back.

Step 43

Vertically place a dark grey 1x2 hinge base to the right of the 1x2 brick with 2 side studs from the previous step so it is centered vertically and the wall faces the right.

Step 44.1

Horizontally place a light grey 2x4 tile with a sticker upright on the left-facing side studs that are to the left of the ppp so it overhangs 1 row to the bottom and is centered horizontally.

Step 44.2

Skip this step if you have already placed your stickers! Ask a helper to place sticker 5 on the light grey 2x4 tile. This sticker has a black background and shows the different stops that the train makes. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

Step 45

Vertically place a light grey 1x4x3 panel on the leftmost column so it is centered vertically and the wall faces the left.

Step 46

Place a red 1x1 plate on the front left corner. Then place a red 1x1x2/3 brick with 2 side studs on top of the ppp so the side studs face the left. Now place a red 1x1 brick on top of the ppp. Now repeat everything symmetrically to the back.

Step 47

Horizontally place a transparent 1x4x3 panel on the back row to the right of the ppp so the wall faces the back. Then repeat symmetrically to the front.

Step 48

Place a red 3x3 corner plate on the front left corner so the corner faces the front left. Now horizontally place a red 1x2 plate on the front row to the right of the ppp. Then repeat both parts symmetrically to the back.

Step 49.1

Let's make 2 identical parts! Horizontally place a black 1x6x6 door frame in front of you so the ridged side faces the front. Now vertically attach a transparent 1x3x6 door to the left front-facing side so it opens to the left. Now place a black 1x1 round tile upright on the front-facing side stud of the ppp. Then repeat both parts symmetrically to the right.

Step 49.2

Now you should have 2 identical parts! Horizontally place 1 part on the front row to the right of the 5 leftmost columns so the doors open to the front and it is centered horizontally. Then repeat symmetrically to the back.

Group 5 - Front of Train

Step 50

Horizontally place a transparent 1x4x3 panel on the back row to the right of the ppp so the wall faces the back. Then repeat symmetrically to the front.

Step 51

Place a red 1x1 plate on the front row to the right of the 1x6x6 door frame. Then place a red 3x3 corner plate to the right of the ppp so the corner faces the front right. Now repeat both parts symmetrically to the back.

Step 52

Attach the bar of a blue 2x2 plate with a bar underneath to the 1x2 hinge base that is centered vertically to the right of the ppp so it overhangs 1 column to the right.

Step 53

Vertically place a light grey 1x4 rounded plate on the leftmost column so it is centered vertically.

Step 54

Place a red 1x1 plate on the front left corner. Then horizontally place 2 red 1x6 tiles, 1 to the right of the other, to the right of the ppp. Then repeat everything symmetrically to the back.

Step 55

Place a red 2x2 plate with a cutoff corner on the back 2 rows to the right of the ppp so the cutoff corner faces the front left. Then repeat symmetrically to the front. Now vertically place a light grey 2x4 trapezoid plate to the right of the 2 ppp so it is centered vertically and the short side faces the right.

Step 56

Horizontally place 2 black 1x2 plates with a clip on the short side, 1 in front of the other, on top of the ppp so they are centered vertically and the clips face the right. Now vertically place a white 1x2 rounded plate to the left of the 2 ppp so it is centered vertically.

Step 57

Vertically place a black 1x8 tile upright on the front left-facing side studs so there is no overhang. Then repeat symmetrically to the back.

Step 58

Vertically place a black 2x6 plate on the 2 leftmost columns so it is centered vertically. Then horizontally place a red 1x2 grill tile on the front row of the ppp. Then repeat symmetrically to the back.

Step 59

Let's make a part! Horizontally place a black 6x12 plate in front of you. Now horizontally place a red 1x6 tile on the back left corner. Then repeat symmetrically to the front.

Step 60

Vertically place a light grey 1x2 plate with 2 1x3 angled sloped curved tiles on the 4th, 5th, and 6th columns from the left so it is centered vertically and slopes to the left.

Step 61

Horizontally place a red 1x6 tile on the front right corner. Then repeat symmetrically to the back. Now vertically place a light grey 1x2 plate with 2 angled sloped curved tiles on the 4th, 5th, and 6th columns from the right so it is centered vertically and slopes to the right.

Step 62

Place a dark grey 2x2 round tile printed with lines and a pinhole on top so it is centered horizontally and vertically. Now vertically place a light grey 1x2 slope tile to the left of the ppp so it slopes to the left. Then repeat symmetrically to the right.

Step 63

Horizontally place your part on the main build, to the right of the 2 leftmost columns so it is centered vertically.

Step 64

Place a red 1x1 slope tile on the front row to the right of the previous part so it slopes to the right. Then repeat symmetrically to the back.

Step 65

Let's make a part! Horizontally place a black 1x5 plate in front of you. Then horizontally place a red 1x4 brick on the 4 rightmost columns.

Step 66

Horizontally place a red 1x2 inverted slope brick on the leftmost column so it slopes and overhangs to the left.

Step 67

Place a red 1x1x3 brick with 2 clips on the rightmost column so the clips face the front.

Step 68

Horizontally place 2 transparent 1x2 plates, 1 to the right of the other, so they are centered horizontally.

Step 69

Place a transparent aqua 1x1 plate on the leftmost column. Then horizontally place a transparent 1x4x3 sloped curved brick to the right of the ppp so it slopes to the left.

Step 70

Horizontally place a red 1x6x3 sloped curved brick with a 1x2 plate on top so it is centered horizontally and slopes to the left. Then horizontally place a red 1x2 grill tile on the 2 rightmost columns.

Step 71

Rotate your part 180 degrees so the clips face the back. Now attach the back-facing clips of your part to the front-facing bars of the 1x2 rounded bricks that are on the 6th column from the right.

Step 72

Let's make a part! Horizontally place a black 1x5 plate in front of you. Then horizontally place a red 1x4 brick on the 4 leftmost columns.

Step 73

Horizontally place a red 1x2 inverted slope brick on the rightmost column so it slopes and overhangs to the right.

Step 74

Place a red 1x1x3 brick with 2 clips on the leftmost column so the clips face the front.

Step 75

Horizontally place 2 transparent 1x2 plates, 1 to the right of the other, so they are centered horizontally.

Step 76

Place a transparent aqua 1x1 plate on the rightmost column. Then horizontally place a transparent 1x4x3 sloped curved brick to the left of the ppp so it slopes to the right.

Step 77

Horizontally place a red 1x6x3 sloped curved brick with a 1x2 plate on top so it is centered horizontally and slopes to the right. Then horizontally place a red 1x2 grill tile on the 2 leftmost columns.

Step 78

Horizontally attach the front-facing clips of your part to the back-facing bars of the 1x2 rounded bricks that are on the 6th column from the right.

Group 6 - Front of Train

Step 79

Rotate your build 180 degrees so it slopes to the left. Now vertically place the rightmost column of a black 1x2 plate with 2 1x3 curved sloped tiles on the 7th column from the left, in between the 2 leftmost 1x1 slope tiles so it is centered vertically and slopes to the left.

Step 80

Place a black 2x2 sloped curved tile on the rightmost column of the ppp so it slopes and overhangs to the left.

Step 81

Attach the bar of the transparent 2x6x2 sloped curved panel with 2 studs to the 2 leftmost clips so it slopes to the left.

Step 82.1

Flip your build over so it is horizontal and the sloped curved side faces the left. Let's make 2 identical parts! Place a black train wheel in front of you so the larger side faces up. Then place a silver 6L bar on top. Now attach another train wheel to the top of the bar so the larger side faces down.

Step 82.2

Now you should have 2 identical parts! Vertically attach 1 part to the train wheel holder that is on the 3rd column from the right so it is centered vertically. Then repeat on the 7th column from the left.

Step 83.1

Let's make a part! Horizontally place a light grey 4L thin lift arm with 2 pinholes and 2 axle holes in front of you. Now insert a tan 2L pin axle into the leftmost front-facing axle hole so the axle faces the back. Now horizontally attach a light grey 4L thin lift arm with 2 pinholes and 2 axle holes to the back-facing axle so it is aligned with the previous thin liftarm.

Step 83.2

Insert a brown 3L axle with a stop into the back-facing side of the rightmost axle hole so the axle faces the front.

Step 83.3

Flip your main build over so it is right side up, horizontal, and slopes to the left. Now attach the pin of your part to the rightmost top-facing pinhole so the 3L axle is on the right and faces down. Now put your train away while we make the next part!

Building Instructions (Bag 3, Book 2):

Group 9 - Girl in Wheelchair

Sub-build 2.1. Locate 1 short purple pair of legs, 1 white and light grey torso printed with a mountain with pink, blue, and yellow paint splatter around it, 1 yellow head printed with black eyes, lips, cheeks, 1 brown hair, and 1 light blue 1x2 tile printed with a phone. Assemble your minifigure then put her in front of you.

Sub-build 2.2. Let's make a part! Let's make a wheelchair! Place a dark grey wheelchair base in front of you so the handles face the back. Now horizontally attach a black bar with 2 wheels to the front bottom-facing clips. Then attach a black and silver wheel to the left-facing pin. Then repeat symmetrically to the right. Now sit your minifigure on top of the wheelchair! Then put them away while we make the next part!

Group 10 - Middle of Train

Step 1

Horizontally place a light grey 2x6 plate in front of you. Then place a yellow 2x2 tile on top so it is centered horizontally.

Step 2

Horizontally place a white 2x5 stair plate on the 2 leftmost columns so the higher end overhangs 3 columns to the left. Then repeat symmetrically to the right.

Step 3

Horizontally place a light grey 2x6 plate on top so it is centered horizontally.

Step 4

Vertically place a black 1x6 plate underneath the 3rd column from the left so it is centered vertically. Then repeat symmetrically to the right.

Step 5.1

Let's make 4 identical parts! Vertically place a transparent orange 1x2 plate in front of you. Then vertically place a black 1x2 brick on top.

Step 5.2

Now you should have 4 identical parts! Vertically place 1 on the front 2 rows of the 3rd column from the left. Then repeat symmetrically to the back. Now repeat both parts symmetrically to the right.

Step 6

Vertically place 3 black 2x3 stair plates, 1 to the right of the other, on the front row of the 6 middle columns so they are centered horizontally, the lower end overhangs 2 rows to the front. Then repeat symmetrically to the back.

Step 7

Let's make 2 identical parts! Horizontally place a black 1x6 brick with pinholes in front of you. Then insert a black 2L pin into the 2nd front-facing hole from the left. Then repeat symmetrically to the right.

Step 8

Horizontally place a transparent orange 1x2 plate on top so it is centered horizontally. Then horizontally place a black 1x2 brick to the left and right of the ppp.

Step 9

Horizontally attach a lime green 1x4 brick with pinholes to the 2 front-facing pins.

Step 10

Horizontally place a black 3x6 train wheel holder on the front row so it is centered horizontally and overhangs 2 rows to the front.

Step 11

Horizontally place a lime green 1x4 brick with pinholes underneath the front row so it is centered horizontally.

Step 12

Vertically place 1 part underneath the 2 leftmost columns so it is centered vertically and the 1x6 brick with pinholes is on the left. Then repeat symmetrically to the right.

Step 13

Horizontally place a light grey 2x3 plate with a round side and a pinhole on the 2 leftmost columns so it is centered vertically and the round side overhangs to the left. Then repeat symmetrically to the right.

Step 14

Horizontally place a teal 2x4 plate on the 4 leftmost columns of studs so it is centered vertically. Then vertically place a black 1x6 plate to the right of the ppp so it is centered vertically. Now repeat both parts symmetrically to the right.

Step 15

Place a light grey 2x2 half cone brick on top so it is centered horizontally and vertically. Now place a light grey 2x2 tile to the left and right of the ppp. Then horizontally place a light grey 1x6 tile in front of the 3 ppp. Then repeat symmetrically to the back.

Step 16

Vertically place a red 1x6 brick on the leftmost column. Then repeat symmetrically to the right.

Step 17

Horizontally place a red 2x4 brick to the left of the front 2 rows of the ppp. Then repeat symmetrically to the back. Now repeat both parts symmetrically to the left.

Step 18

Place a teal 2x2 chair on the 4th and 5th columns from the left so it is centered vertically and the back of the chair faces the left. Then repeat symmetrically to the right.

Building Instructions (Bag 4, Book 2):

Step 19

Vertically place a transparent 1x4x3 panel on the leftmost column so it is centered vertically and the wall faces the left. Then repeat symmetrically to the right.

Step 20

Place a red 1x1 plate on the front left corner. Then place a red 1x1x2/3 brick with 2 side studs on top of the ppp so the side studs face the left. Now place a red 1x1 brick on top of the ppp. Then repeat everything symmetrically to the back. Now repeat everything symmetrically to the right.

Step 21

Horizontally place a transparent 1x4x3 panel on the front row to the left of the rightmost column so the wall faces the front. Then horizontally place another 1 on the back row to the right of the leftmost column so the wall faces the back.

Step 22.1

Horizontally place a transparent 1x4x3 panel with a sticker on the front row to the right of the leftmost column so the wall faces the front. Then horizontally place another 1 on the back row to the left of the rightmost column so the wall faces the back.

Step 22.2

Skip this step if you have already placed your stickers! Ask a helper to place sticker 7 on each of the transparent 1x4x3 panels. These stickers have a handicap sign on them. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

Step 23.1

Let's make 2 identical parts! Horizontally place a black 1x6x6 door frame in front of you so the ridged side faces the front. Now vertically attach a transparent 1x3x6 door to the left front-facing side so it opens to the left. Now place a black 1x1 round tile upright on the front-facing side stud of the ppp. Then repeat both parts symmetrically to the right.

Step 23.2

Now you should have 2 identical parts! Horizontally place 1 part on the front row so it is centered horizontally and the doors open to the front. Then repeat symmetrically to the back.

Step 24

Place a red 3x3 corner plate on the front left corner so the corner faces the front left. Then horizontally place a red 1x2 plate on the front row to the right of the ppp. Now repeat both parts symmetrically to the back. Then repeat everything symmetrically to the right.

Step 25.1

Vertically place a red 1x4 tile with 2 studs on the leftmost column so it is centered vertically. Then repeat symmetrically to the right.

Step 25.2

Horizontally place a red 1x6 tile on the front left corner. Then repeat symmetrically to the right. Now horizontally place a red 1x4 tile with 2 studs in between the 2 ppp. Now repeat everything symmetrically to the back.

Step 26

Vertically place a black 1x8 tile upright on the front left-facing side studs so there is no overhang. Then repeat symmetrically to the back. Now repeat both parts symmetrically to the right.

Step 27.1

Flip your build upside down so it is horizontal. Let's make 2 identical parts! Place a black train wheel in front of you so the larger side faces up. Then place a silver 6L bar on top. Now attach another train wheel to the top of the bar so the larger side faces down.

Step 27.2

Now you should have 2 identical parts! Vertically attach 1 part to the train wheel holder that is on the 3rd column from the right so it is centered vertically. Then repeat symmetrically to the left.

Step 28

Let's make a part! Horizontally place a black 6x8 plate in front of you. Then horizontally place a red 1x6 tile on the front left corner. Then repeat symmetrically to the back.

Step 29

Vertically place a light grey 1x2 plate with 2 1x3 curved slope tiles on the 3 rightmost columns so it is centered vertically and slopes to the left. Now vertically place a light grey 1x2 slope tile on the 2nd column from the right so it is centered vertically and slopes to the left.

Step 30

Horizontally place a red 1x4 tile with 2 studs on the front right corner so it overhangs 2 columns to the right. Then repeat symmetrically to the back.

Step 31

Horizontally place a black 6x8 plate underneath the 2 rightmost columns so it is centered vertically.

Step 32

Vertically place a light grey 1x2 plate with 2 1x3 curved slope tiles on the 6th, 7th, and 8th columns from the right so it is centered vertically and slopes to the right. Then vertically place a light grey 1x2 slope tile on the 7th column from the right so it is centered vertically and slopes to the right.

Step 33

Place a light grey 2x2 plate with 2 studs and a hinge on top of the part so it is centered horizontally and vertically, and the hinge is on the left.

Step 34

Horizontally place a red 1x6 tile on the front right corner. Then repeat symmetrically to the back.

Step 35.1

Let's make a part! Horizontally place a light grey 1x2 plate with a hinge connector on the short side in front of you so the hinge connector faces the left. Now horizontally place a black 1x2 plate with a clip on the short side on top so the clip faces the right. Now vertically attach the bar of the short side of a black bar grill to the right-facing clip so it is centered vertically and the rounded parts are on the bottom right.

Step 35.2

Attach the hinge connector of your part to the top-facing hinge so the studs face the top left and the bar grill is on top.

Step 36

Horizontally place your part on top of the sub-build so it is centered horizontally. Now bring back your main build and horizontally place it in front of you so the axle is on the right. Now connect the train carts by inserting that axle into the leftmost top-facing hole of the current build.

Building Instructions (Bag 5, Book 3):

Group 11 - Senior Citizen

Sub-build 3. Locate 1 dark tan pair of legs printed with pockets, 1 black torso printed with a red collar and neon green stripes, 1 yellow head printed with eyes, lips, and a grey beard, 1 light grey hair, 1 white 2x2 tile printed with newspaper that says the lego news, and 1 white inverted half cone brick with bumps on the top and a hole in the center that is a coffee cup. Assemble your minifigure then put him away while we make the back of the train.

Group 12 - Back of Train

Step 1

Horizontally place a light grey 2x6 plate in front of you. Then place a yellow 2x2 tile on top so it is centered horizontally.

Step 2

Horizontally place a white 2x5 stair plate on the 2 leftmost columns so the higher end overhangs 3 columns to the left. Then repeat symmetrically to the right.

Step 3

Horizontally place a light grey 2x6 plate on top so it is centered horizontally.

Step 4

Vertically place a black 1x6 plate underneath the 3rd column from the left so it is centered vertically. Then repeat symmetrically to the right.

Step 5.1

Let's make 4 identical parts! Vertically place a transparent orange 1x2 plate in front of you. Then vertically place a black 1x2 brick on top.

Step 5.2

Now you should have 4 identical parts! Vertically place 1 on the front 2 rows of the 3rd column from the left. Then repeat symmetrically to the back. Now repeat both parts symmetrically to the right.

Step 6

Vertically place 3 black 2x3 stair plates, 1 to the right of the other, on the front row of the 6 middle columns so they are centered horizontally, the lower end overhangs 2 rows to the front. Then repeat symmetrically to the back.

Step 7

Horizontally place a light grey 2x6 plate on top so it is centered horizontally and vertically.

Step 8

Let's make a part! Horizontally place a black 1x6 brick with pinholes in front of you. Then insert a black 2L pin into the 2nd front-facing hole from the left. Then repeat symmetrically to the right.

Step 9

Horizontally place a transparent orange 1x2 plate on top so it is centered horizontally. Then horizontally place a black 1x2 brick to the left and right of the ppp.

Step 10

Horizontally attach a lime green 1x4 brick with pinholes to the 2 front-facing pins.

Step 11

Horizontally place a black 3x6 train wheel holder on the front row so it is centered horizontally and overhangs 2 rows to the front.

Step 12

Horizontally place a lime green 1x4 brick with pinholes underneath the front row so it is centered horizontally.

Step 13

Vertically place your part underneath the 2 leftmost columns of the main build centered vertically so the 1x6 brick with hole is on the left.

Step 14

Horizontally place a light grey 2x3 plate with a rounded side and a hole on the 2 leftmost columns so it is centered vertically and the rounded side overhangs to the left.

Step 15

Horizontally place a teal 2x4 plate on the 4 leftmost columns so it is centered vertically. Then vertically place a black 1x6 plate to the right of the ppp so it is centered vertically.

Step 16

Let's make a part! Horizontally place a light grey 2x6 plate in front of you. Then place a short tan 2x2 ridged brick on the 2 leftmost columns.

Step 17

Vertically place a black 3x6 train wheel holder on the leftmost column so it is centered vertically and overhangs 2 columns to the left. Then vertically place a lime green 1x4 brick with pinholes underneath the leftmost column so it is centered vertically.

Step 18

Vertically place a transparent orange 1x2 plate on the 4th column from the left so it is centered vertically.

Step 19

Vertically place a transparent orange 1x2 plate on the rightmost column. Then horizontally place a white 2x5 stair plate to the left of the ppp so the higher end is on the left.

Step 20

Horizontally place a light grey 1x2 brick with 2 side studs on the front row on the 2nd and 3rd columns from the right so the side studs face the front. Then repeat symmetrically to the back.

Step 21

Place a tan 1x1 brick with 2 side studs on 2 sides on the front right corner so the side studs face the front and right. Then repeat symmetrically to the back.

Step 22

Horizontally place your part underneath the 2 rightmost columns of the main build so it is centered vertically and the side studs face the right.

Step 23

Vertically place a light grey 1x4 rounded plate on the 5th column from the right so it is centered vertically. Then horizontally place a red 2x3 plate to the left of the ppp so it is centered vertically. Now vertically place a black 1x6 plate to the left of the ppp so it is centered vertically.

Step 24

Vertically place a tan 1x2 panel with a middle wall on the 2nd column from the right so the middle wall faces the left. Then place a teal 2x2 tile with 2 studs to the left of the ppp so the studs are on the left.

Step 25

Place a red 2x2 inverted slope brick on the rightmost column so it slopes and overhangs to the right. Now vertically place a light grey 1x2 slope tile printed with 2 speedometers on the left column of the ppp so it slopes to the left.

Group 13 - Back of Train

Step 26

Let's make 2 identical parts! Horizontally place a red 2x3 plate in front of you. Then horizontally place a teal 2x4 plate on top so it overhangs 1 column to the right.

Step 27

Place a light grey 2x2 plate with 2 side studs underneath the rightmost column so 1 column is exposed to the right and the side studs face the right.

Step 28

Place a short tan 2x2 ridged brick on the 2 leftmost columns. Then vertically place a light grey 1x2 grill tile to the right of the ppp.

Step 29

Vertically place a black 1x2 tile on the leftmost column. Then horizontally place a black 2x4 sloped curved tile to the right of the ppp so it slopes to the right.

Step 30

Now you should have 2 identical parts! Horizontally place 1 upright on the 3 rightmost front-facing side studs so 2 columns overhang to the left and the side studs face the right. Then repeat symmetrically to the back.

Step 31

Place 2 black 2x2 half cylinder bricks, 1 in front of the other, upright on the right-facing side studs so they are centered horizontally and slope up and down.

Step 32

Horizontally place a light grey 1x2 grill tile upright on the right-facing side studs so it is centered horizontally. Then place a light grey 1x1 tile with a round side upright in front of the ppp so the round side faces the front. Then repeat symmetrically to the back.

Step 33

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

Step 34.1

Horizontally place a red 2x4 brick with a sticker to the right of the front 2 rows of the ppp so the sticker faces the front. Then repeat symmetrically to the back.

Step 34.2

Skip this step if you have already placed your stickers! Ask a helper to place sticker 2 on each of the 2 red 2x4 bricks. These stickers have a white circle with an arrow facing the left and right. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

Step 35

Place a teal 2x2 chair on the 4th and 5th columns from the left so it is centered vertically and the back of the chair faces the left. Then place another 1 to the right so there are 6 free columns in between them, it is centered vertically, and the back of the chair faces the right.

Step 36

Horizontally place the 2 leftmost columns of a red 2x4 brick in front of the ppp. Then repeat symmetrically to the back.

Building Instructions (Bag 6, Book 3):

Group 14 - Back of Train

Step 37

Place a dark grey 2x2x2 slope brick to the right of the rightmost 2x2 chair so it is centered vertically and slopes to the left.

Step 38

Place a dark grey 1x1 round brick on the 6th column from the right so it sits on the front row of the 1x4 rounded plate. Then repeat symmetrically to the back.

Step 39

Place the left column of a dark grey 2x2x2 slope brick in between the 2 ppp so it slopes to the right.

Step 40

Horizontally place the right column of a dark grey 1x2 rounded brick with a gap in front of the left column of the ppp. Then repeat symmetrically to the back.

Step 41

Place 2 dark grey 2x2 round bricks, 1 in front of the other, on top of the 2 ppp and 2x2x2 slope bricks so they are centered vertically.

Step 42

Vertically place a light grey 1x2 brick with 2 side studs on the left column of the 2 ppp so it is centered vertically and the side studs face the left. Then horizontally place a dark grey 1x2 rounded brick with a gap in front of the ppp so there is no overhang. Then repeat symmetrically to the back.

Step 43

Vertically place a dark grey 1x2 hinge base to the right of the 1x2 brick with 2 side studs from the previous step so it is centered vertically and the wall faces the right.

Step 44.1

Horizontally place a light grey 2x4 tile with a sticker upright on the left-facing side studs that are to the left of the ppp so it overhangs 1 row to the bottom and is centered horizontally.

Step 44.2

Skip this step if you have already placed your stickers! Ask a helper to place sticker 5 on the light grey 2x4 tile. This sticker has a black background and shows the different stops that the train makes. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

Step 45

Vertically place a light grey 1x4x3 panel on the leftmost column so it is centered vertically and the wall faces the left.

Step 46

Place a red 1x1 plate on the front left corner. Then place a red 1x1x2/3 brick with 2 side studs on top of the ppp so the side studs face the left. Now place a red 1x1 brick on top of the ppp. Now repeat everything symmetrically to the back.

Step 47

Horizontally place a transparent 1x4x3 panel on the back row to the right of the ppp so the wall faces the back. Then repeat symmetrically to the front.

Step 48

Place a red 3x3 corner plate on the front left corner so the corner faces the front left. Now horizontally place a red 1x2 plate on the front row to the right of the ppp. Then repeat both parts symmetrically to the back.

Group 15 - Back of Train

Step 49.1

Let's make 2 identical parts! Horizontally place a black 1x6x6 door frame in front of you so the ridged side faces the front. Now vertically attach a transparent 1x3x6 door to the left front-facing side so it opens to the left. Now place a black 1x1 round tile upright on the front-facing side stud of the ppp. Then repeat both parts symmetrically to the right.

Step 49.2

Now you should have 2 identical parts! Horizontally place 1 part on the front row centered horizontally and to the right of the 5 leftmost columns so the doors open to the front. Then repeat symmetrically to the back.

Step 50

Horizontally place a transparent 1x4x3 panel on the back row to the right of the ppp so the wall faces the back. Then repeat symmetrically to the front.

Step 51

Place a red 1x1 plate on the front row to the right of the 1x6x6 door frame. Then place a red 3x3 corner plate to the right of the ppp so the corner faces the front right. Now repeat both parts symmetrically to the back.

Step 52

Attach the bar of a blue 2x2 plate with a bar underneath to the 1x2 hinge base that is centered vertically to the right of the ppp so it overhangs 1 column to the right.

Step 53

Vertically place a light grey 1x4 rounded plate on the leftmost column so it is centered vertically.

Step 54

Place a red 1x1 plate on the front left corner. Then horizontally place 2 red 1x6 tiles, 1 to the right of the other, to the right of the ppp. Then repeat everything symmetrically to the back.

Step 55

Place a red 2x2 plate with a cutoff corner on the back 2 rows to the right of the ppp so the cutoff corner faces the front left. Then repeat symmetrically to the front. Now vertically place a light grey 2x4 trapezoid plate to the right of the 2 ppp so it is centered vertically and the short side faces the right.

Step 56

Horizontally place 2 black 1x2 plates with a clip on the short side, 1 in front of the other, on top of the ppp so they are centered vertically and the clips face the right. Now vertically place a white 1x2 rounded plate to the left of the 2 ppp so it is centered vertically.

Step 57

Vertically place a black 1x8 tile upright on the front left-facing side studs so there is no overhang. Then repeat symmetrically to the back.

Step 58

Vertically place a black 2x6 plate on the 2 leftmost columns so it is centered vertically. Then horizontally place a red 1x2 grill tile on the front row of the ppp. Then repeat symmetrically to the back.

Step 59

Let's make a part! Horizontally place a black 6x12 plate in front of you. Now horizontally place a red 1x6 tile on the back left corner. Then repeat symmetrically to the front.

Step 60

Vertically place a light grey 1x2 plate with 2 1x3 curved slope tiles on the 4th, 5th, and 6th columns from the left so it is centered vertically and slopes to the left.

Step 61

Horizontally place a red 1x6 tile on the front right corner. Then repeat symmetrically to the back. Now vertically place a light grey 1x2 plate with 2 1x3 curved slope tiles on the 4th, 5th, and 6th columns from the right so it is centered vertically and slopes to the right.

Step 62

Place a dark grey 2x2 round tile printed with lines and a pinhole on top so it is centered horizontally and vertically. Now vertically place a light grey 1x2 slope tile to the left of the ppp so it slopes to the left. Then repeat symmetrically to the right.

Step 63

Horizontally place your part to the right of the 2 leftmost columns so it is centered vertically on the main build.

Step 64

Place a red 1x1 slope tile on the front row to the right of the previous part so it slopes to the right. Then repeat symmetrically to the back.

Group 16 - Back of Train

Step 65

Let's make a part! Horizontally place a black 1x5 plate in front of you. Then horizontally place a red 1x4 brick on the 4 rightmost columns.

Step 66

Horizontally place a red 1x2 inverted slope brick on the leftmost column so it slopes and overhangs to the left.

Step 67

Place a red 1x1x3 brick with 2 clips on the rightmost column so the clips face the front.

Step 68

Horizontally place 2 transparent 1x2 plates, 1 to the right of the other, so they are centered horizontally.

Step 69

Place a transparent aqua 1x1 plate on the leftmost column. Then horizontally place a transparent 1x4x3 sloped curved brick to the right of the ppp so it slopes to the left.

Step 70

Horizontally place a red 1x6x3 sloped curved brick with a 1x2 plate on top so it is centered horizontally and slopes to the left. Then horizontally place a red 1x2 grill tile on the 2 rightmost columns.

Step 71

Rotate your part 180 degrees so the clips face the back. Now attach the back-facing clips of your part to the front-facing bars of the 1x2 rounded bricks that are on the 6th column from the right.

Step 72

Let's make a part! Horizontally place a black 1x5 plate in front of you. Then horizontally place a red 1x4 brick on the 4 leftmost columns.

Step 73

Horizontally place a red 1x2 inverted slope brick on the rightmost column so it slopes and overhangs to the right.

Step 74

Place a red 1x1x3 brick with 2 clips on the leftmost column so the clips face the front.

Step 75

Horizontally place 2 transparent 1x2 plates, 1 to the right of the other, so they are centered horizontally.

Step 76

Place a transparent aqua 1x1 plate on the rightmost column. Then horizontally place a transparent 1x4x3 sloped curved brick to the left of the ppp so it slopes to the right.

Step 77

Horizontally place a red 1x6x3 sloped curved brick with a 1x2 plate on top so it is centered horizontally and slopes to the right. Then horizontally place a red 1x2 grill tile on the 2 leftmost columns.

Step 78

Horizontally attach the front-facing clips of your part to the back-facing bars of the 1x2 rounded bricks that are on the 6th column from the right.

Step 79

Rotate your build 180 degrees so it slopes to the left. Now vertically place the rightmost column of a black 1x2 plate with 2 1x3 curved slope tiles on the 7th column from the left, between the 2 leftmost 1x1 slope tiles so it is centered vertically and slopes to the left.

Step 80

Place a black 2x2 sloped curved tile on the rightmost column of the ppp so it slopes and overhangs to the left.

Step 81

Let's put on the windshield! Attach the bar of the transparent 2x6x2 sloped curved panel with 2 studs to the 2 leftmost clips so it slopes to the left.

Step 82.1

Flip your build over so it is horizontal and the sloped curved side faces the left. Let's make 2 identical parts! Place a black train wheel in front of you so the larger side faces up. Then place a silver 6L bar on top. Now attach another train wheel to the top of the bar so the larger side faces down.

Step 82.2

Now you should have 2 identical parts! Vertically attach 1 part to the train wheel holder that is on the 3rd column from the right so it is centered vertically. Then repeat on the 7th column from the left.

Step 83.1

Let's make a part! Horizontally place a light grey 4L thin lift arm with 2 pinholes and 2 axle holes in front of you. Now insert a tan 2L pin axle into the rightmost front-facing axle hole so the axle faces the back. Now horizontally attach a light grey 4L thin lift arm with 2 pinholes and 2 axle holes to the back-facing axle so it is aligned with the previous thin liftarm.

Step 83.2

Insert a brown 3L axle with a stop into the back-facing side of the leftmost axle hole so the axle faces the front.

Step 83.3

Flip your main build over so it is right side up, horizontal, and slopes to the right. Now attach the pin of your part to the leftmost top-facing pinhole so the 3L axle is on the left and faces down. Now bring back your main build so it is horizontal and slopes to the left. Now connect the train carts by attaching the down-facing axle of your current build to the rightmost top-facing pinhole of the main build. Now put away your main build while we make the next part!

Building Instructions (Bag 7, Book 4):

Group 17 - Visually Impaired Man and Service Dog

Sub-build 4.1. Locate 1 dark red pair of legs, 1 dark red torso printed with pink stripes, 1 yellow head printed with sunglasses, and 1 light brown hair. Assemble your minifigure and put him in front of you.

Sub-build 4.2. Let's make a part! Place a brown dog printed with a yellow harness in front of you so it faces the right. Now attach a yellow harness handle to the dog so the bar faces the left. Now attach the handle to your minifigure then put them away while we make the next part!

Group 18 - Train Station

Step 1

Vertically place a green 2x8 plate in front of you. Then horizontally place a dark grey 1x4 brick with pinholes on the back row so it overhangs 2 columns to the left.

Step 2

Vertically place 2 dark grey 1x4 bricks with pinholes, 1 to the right of the other, in front of the back row and in front of the 2 right columns of the ppp.

Step 3

Horizontally place the back right corner of a green 4x8 plate under the left overhang of this build.

Step 4

Horizontally place a brown 1x2 half cylinder brick on the back row on the 5th and 6th columns from the left. Now vertically place a tan 1x4x1 panel on the 3rd column from the right starting on the 2nd row from the back so the wall faces the left and it overhangs 1 row to the front.

Step 5

Horizontally place the back right corner of a green 4x8 plate underneath the overhang of the ppp.

Step 6

Horizontally place a dark grey 1x3 brick on the back row on the 2nd to 4th columns from the left. Then vertically place a lime green 2x4 tile in front of the 1x2 half cylinder brick that is to the right of the ppp.

Step 7

Place a dark grey 1x1 brick on the rightmost column on the 3rd row from the front. Then horizontally place a black 1x3 slope brick to the left of the ppp so it slopes to the left. Now horizontally place a dark grey 1x2 plate to the left of the ppp.

Step 8

Vertically place a lime green 2x4 brick on the 2 leftmost columns, on the 2nd to 5th rows from the back. Now vertically place a tan 1x4x1 panel to the right of the ppp so the wall faces the right.

Step 9

Horizontally place a black 1x3 slope brick on the 3rd row from the front on the 2nd to 4th columns from the left so it slopes to the right. Now horizontally place a brown 1x2 half cylinder brick to the right of the ppp.

Step 10

Vertically place a light grey 1x5 plate on the back right corner. Now horizontally place a light grey 1x2 tile on the back row to the left of the ppp. Then vertically place a brown 1x4 plate in front of the right column

of the ppp. Now vertically place a tan 2x4 plate on the 2 leftmost columns, on the 2nd to 5th rows from the back.

Step 11

Let's make a part! Vertically place a green 1x8 plate in front of you. Then horizontally place a brown 1x12 brick on the back row so it overhangs 11 columns to the right.

Step 12

Vertically place a dark grey 1x4 brick with pin holes in front of the leftmost column of the ppp. Then place 1 2l pin into the front left facing pinhole and another into the back left facing pinhole.

Step 13

Horizontally place a dark grey 1x12 brick on the 3rd row from the front so it overhangs 11 columns to the right.

Step 14

Horizontally attach the back right column of your part to the back left column of the previous build.

Step 15

Vertically place a black 2x3 slope brick on the front right corner so it slopes and overhangs 1 row to the front. Then vertically place another 1 on the front 2 rows of the 9th and 10th columns from the right so it slopes and overhangs to the front. Now vertically place a black 1x3 slope brick on the front left corner so it slopes and overhangs 1 row to the front.

Step 16

Horizontally place a light grey 1x2 tile on the back left corner. Then vertically place a light grey 1x4 tile with 2 studs in front of the left column of the ppp.

Group 19 - Train Station

Step 17

Place a dark grey 2x2 plate on the front 2 rows of studs on the 2 rightmost columns. Now vertically place a dark grey 1x2 plate on the front 2 rows of studs on the 9th column from the right.

Step 18

Horizontally place a dark grey 2x12 plate to the left of the ppp so that part of this plate overhangs 1 row to the front in the 10 middle columns.

Step 19.1

Let's make a part! Vertically place a black 2x4 plate with raised sides in front of you. Then horizontally place a light grey 2x6 tile on top so it is centered vertically and overhangs 4 columns to the left.

Step 19.2

Vertically place a black 1x2 plate with a bar on each short end underneath the leftmost column so the bars face the front and back. Then place a light grey 6x6 tile on the 2 rightmost columns so it is centered vertically and overhangs 4 columns to the right.

Step 19.3

Rotate your part 90 degrees clockwise so the 6x6 tile is in the front. Now vertically place your part on the 3rd to 8th columns from the right so it overhangs 2 rows to the back. It should not sit on any studs. It should just sit on the 1x2 half cylinder bricks and 1x4 panels.

Step 20

Horizontally place 4 light grey 1x4 tiles with 2 studs over the previously placed part, 1 to the right of the other, to the right of the 1x2 tile that is in the back left corner. Now you can use the overhang in the back to move the 6x6 tile back and forth.

Step 21.1

Let's make a part! Horizontally place a dark grey 6x8 plate in front of you. Then horizontally place a brown 1x4 plate on the back row so it is centered horizontally.

Step 21.2

Place a green 1x1 round plate with 3 leaves on the back row on the 4th column from the left so the leaves face the front left. Then repeat symmetrically to the right. Now place a yellow 1x1 round flower plate on each of the ppp.

Step 22

Horizontally place your part on the back left corner. Vertically place a dark grey 4x6 plate to the right of the previous part. Then place a dark grey 2x2 trash can on the back 2 rows of the ppp so it is centered horizontally on the ppp and the handles face the left and right.

Step 23.1

Let's make a part! Horizontally place a dark grey 6x8 plate in front of you. Then vertically stack 2 light grey 1x2 rounded plates on the back 2 rows on the 3rd column from the left. Then repeat symmetrically to the right.

Step 23.2

Horizontally place a light nougat 1x6 plate on the back row so it is centered horizontally. Then horizontally place a light nougat 1x6 tile in front of the ppp. This is a bench!

Step 23.3

Horizontally place your part on the back 6 rows of studs on the 2nd to 9th columns from the right so the bench is in the back so it sits on the 1x4 tile with 2 studs.

Step 24

Vertically place a dark grey 1x6 plate on the back right corner.

Step 25

Place a light grey 1x1 tile on the front left corner. Then horizontally place 2 light grey 1x6 tiles, 1 to the right of the other, to the right of the ppp. Now horizontally place a light grey 1x2 tile on the front right corner.

Group 20 - Train Station

Step 26

Let's make a part! Horizontally place a green 1x8 plate in front of you.

Step 27

Place a black 4x4 tile with a sticker on the 4 rightmost columns so it overhangs 3 rows to the back.

Step 28

Skip this step if you have already placed your sticker! Ask a helper to place sticker 3 on the black 4x4 tile. This sticker has a list of the trains and the times they come. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

Step 29.1

Place a black 4x4 tile with a sticker on the 4 leftmost columns so it overhangs 3 rows to the back.

Step 29.2

Skip this step if you have already placed your sticker! Ask a helper to place sticker 1 on the black 4x4 tile. This sticker has a map of the different train stations and lines you can transfer to. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

Step 30

Flip your part upside down so it is horizontal and the 1x8 plate is in the front. Now horizontally attach the side studs of a black 1x4 brick with 4 side studs to the front row so it is centered horizontally and the anti studs face the front. Now horizontally attach a black 1x4x3 window frame to the front-facing anti-studs so the ridged side faces up.

Step 31

Vertically place your part on the leftmost column on the 2nd to 5th rows from the back so the 4x4 tiles face the right. Now put your build away while we make the next part!

Building Instructions (Bag 8, Book 5):

Group 21 - Barista

Sub-build 5. Locate 1 brown pair of legs, 1 white torso printed with a light yellow collar and a brown apron printed with coffee on it, 1 yellow head printed with eyes, eyelashes, and pink lips, and 1 light brown hair. Assemble your minifigure then put her away while we make another!

Group 22 - Child

Sub-build 6. Locate 1 short sand blue pair of legs, 1 green torso printed with 2 yellow wavy stripes, 1 yellow head printed with eyes, a smile, and freckles, 1 brown hair, and 1 white 1x2 tile printed with an orange ticket on it. Assemble your minifigure then attach the ticket to his hand! Now put him away while we make the next part!

Group 23 - Train Station

Step 1

Vertically place a green 1x8 plate in front of you. Then horizontally place a dark grey 1x3 brick on the back row so 2 columns overhang to the left.

Step 2

Vertically place a black 1x4 brick with pin holes in front of the rightmost column of the ppp.

Step 3

Horizontally place a green 4x8 plate underneath the 2 leftmost columns so 3 rows are exposed to the front.

Step 4

Horizontally place a brown 1x2 half cylinder brick on the back row on the 4th and 5th columns from the right. Then vertically place a tan 1x4x1 panel on the 2nd column from the right so the wall faces the left and it overhangs 1 row to the front.

Step 5

Horizontally place the back right corner of a green 4x8 plate under the overhang of the ppp so it aligns with the previous 4x8 plate.

Step 6

Horizontally place a dark grey 1x3 brick on the back row to the left of the 1x2 half cylinder brick. Now vertically place a lime green 2x4 tile in front of the 1x2 half cylinder brick.

Step 7

Horizontally place a dark grey 1x2 plate in front of the ppp. Then horizontally place a black 1x3 slope brick to the right of the ppp so it slopes to the left.

Step 8

Vertically place a lime green 2x4 brick on the 2 leftmost columns on the 2nd to 5th rows from the back. Then vertically place a tan 1x4x1 panel to the right of the ppp so the wall faces the right.

Step 9

Horizontally place a dark grey 1x3 slope brick on the 3rd row from the front on the 2nd to 4th columns from the left so it slopes to the right. Now horizontally place a brown 1x2 half cylinder brick to the right of the ppp.

Step 10

Vertically place a light grey 1x5 plate on the back right corner. Then place a light grey 1x1 tile on the back row to the left of the ppp. Now vertically place a tan 2x4 plate on the 2 leftmost columns on the 2nd to 5th rows from the back.

Step 11

Horizontally place a dark grey 1x12 brick on the back left corner so it overhangs 11 columns to the left. Then horizontally place another 1 on the leftmost column on the 3rd row from the front so it overhangs 11 columns to the left.

Step 12

Let's make a part! Vertically place a green 2x8 plate in front of you. Then horizontally place a dark grey 1x4 brick with pinholes on the back row so it overhangs 2 columns to the right.

Step 13

Vertically place 2 dark grey 1x4 bricks with pin holes, 1 to the right of the other, in front of the 2 leftmost columns of the ppp.

Step 14

Horizontally place the back left corner of a green 4x8 plate underneath the 2 rightmost columns.

Step 15

Horizontally place a brown 1x2 half cylinder brick on the back row on the 5th and 6th columns from the right. Now vertically place a tan 1x4x1 panel on the 3rd column from the left so it overhangs 1 row to the front and the wall faces the right.

Step 16

Horizontally place the back left corner of a green 4x8 plate under the overhang of the ppp so it aligns with the previous 4x8 plate.

Step 17

Horizontally place a dark grey 1x3 brick on the back row on the 2nd to 4th columns from the right. Then vertically place a lime green 2x4 tile in front of the 1x2 half cylinder brick that is to the left of the ppp.

Step 18

Place a dark grey 1x1 brick on the leftmost column on the 3rd row from the front. Then horizontally place a black 1x3 slope brick to the right of the ppp so it slopes to the right. Now horizontally place a dark grey 1x2 plate to the right of the ppp.

Step 19

Vertically place a lime green 2x4 brick on the 2 rightmost columns on the 2nd to 5th rows from the back. Then vertically place a tan 1x4x1 panel to the left of the ppp so the wall faces the left.

Step 20

Vertically place a light grey 1x5 plate on the back left corner. Then horizontally place a light grey 1x2 tile on the back row to the right of the ppp. Now vertically place a brown 1x4 plate in front of the left column of

the ppp. Then vertically place a tan 2x4 plate on the 2 rightmost columns on the 2nd to 5th rows from the back.

Step 21

Horizontally place a brown 1x2 half cylinder brick on the 3rd row from the front on the 5th and 6th columns from the right. Now horizontally place a black 1x3 slope brick to the right of the ppp so it slopes to the left.

Step 22

Horizontally place the rightmost column of your part underneath the leftmost column of the sub-build so the back 1x12 brick sits on the back right corner of the part.

Group 24 - Train Station

Step 23.1

Vertically place a black 2x3 slope brick on the front left corner so it slopes and overhangs 1 row to the front. Then vertically place another 1 on the front 2 rows of the 9th and 10th columns from the left so it slopes and overhangs 1 row to the front.

Step 23.2

Vertically place a black 1x3 slope brick on the front right corner so it slopes and overhangs 1 row to the front. Now vertically place a black 2x3 slope brick on the front 2 rows on the 8th and 9th columns from the right so it slopes and overhangs 1 row to the front.

Step 24

Vertically place a dark grey 1x2 plate on the front right corner. Now place a dark grey 2x2 plate on the front left corner. Then horizontally place a dark grey 2x14 plate on the front 2 rows on the 2 middle 2x3 slope bricks. Make sure the back row sits on the 1x12 brick.

Step 25.1

Let's make 2 identical parts! Vertically place a black 2x4 plate with raised sides in front of you. Then horizontally place a light grey 2x6 tile on top so it is centered vertically and overhangs 4 columns to the left.

Step 25.2

Vertically place a black 1x2 plate with 2 bars on the short ends underneath the leftmost column so the bars face the front and back. Then place a light grey 6x6 tile on the 2 rightmost columns so it is centered vertically and overhangs 4 columns to the right.

Step 25.3

Now you should have 2 identical parts! Rotate 1 part 90 degrees clockwise so the 6x6 tile is in the front. Now vertically place your part on the 3rd to 8th columns from the left so it overhangs 2 rows to the back. It should not sit on any studs. It should just sit on the 1x2 half cylinder bricks and 1x4 panels.

Step 25.4

Repeat the previous step to the right on the 2nd to 7th columns from the right.

Step 26

Horizontally place 6 light grey 1x4 tiles with 2 studs, 1 to the right of the other, to the right of the 1x2 tile that is in the back left corner. This will cover the moving tiles as well! Now you can use the overhang in the back to move the 6x6 tiles back and forth.

Step 27

Horizontally place a light grey 1x2 tile on the front row of studs of the 2 leftmost columns. Then place a light grey 1x1 tile on the front stud of the rightmost column. Now horizontally place a light grey 1x2 tile on the front row on the 2x14 plate that is in between the 6x6 tiles so it is centered horizontally on it. Now horizontally place a light grey 1x6 tile to the left and right of the ppp.

Step 28

Let's make a part! Horizontally place a dark grey 2x6 plate in front of you. Then horizontally place a dark grey 1x4 brick with pin holes on the back row so it is centered horizontally.

Step 29

Insert a black 2L pin into the leftmost and rightmost back-facing pinholes.

Step 30

Place a dark grey 1x1 brick on the back left corner. Then repeat symmetrically to the right.

Step 31.1

Let's make a part! Horizontally place a dark grey 2x3 plate in front of you. Then vertically place a light grey 1x2 tile on the rightmost column. Now vertically place a dark grey 1x2 plate to the left of the ppp. Then place a dark grey 2x2 brick to the left of the ppp so 1 column overhangs to the left.

Step 31.2

Vertically place the overhang of your part on the front right corner of the previous part so the 1x2 tile is in the front.

Step 32

Horizontally place a dark tan 1x2 plate with 2 clips on the long side on the front row of the 2 leftmost columns so the clips face the front. Then horizontally place another 1 to the right of the ppp so the clips face the front.

Step 33

Horizontally place a brown 1x4 plate on top of the 2 ppp. Then horizontally place a light grey 1x4 tile with 2 studs on top of the ppp.

Step 34

Horizontally place a dark grey 1x2 plate on the 2nd row from the front of the 2 rightmost columns so it sits behind the 1x2 tile. Then horizontally place a light grey 1x2 tile on top of the ppp.

Step 35

Horizontally place a light grey 2x4 plate on the 4 leftmost columns of the back two rows. Then vertically place a dark grey 2x3 plate to the right of the ppp so there is no overhang.

Step 36

Horizontally place a dark grey 2x6 plate on the back 2 rows. Then horizontally place a light grey 1x2 tile in front of the 2 rightmost columns of the ppp.

Step 37.1

Let's make a part! Horizontally place a brown 1x4 plate in front of you. Then place 2 dark green 2x2 inverted sloped curved slope tiles underneath the ppp so 1 row is exposed and they slope to the front, 1 to the right of the other.

Step 37.2

Place 2 dark grey 2x2 plates with a bar underneath, 1 to the right of the other, on the back row of the part so 1 row and the bars overhang to the back.

Step 37.3

Vertically place 4 light grey 1x6 slope bricks, 1 to the right of the other, on top so they slope and overhang 3 rows to the front.

Step 37.4

Attach the bars of your part to the front-facing clips of the previous part so it slopes to the front. This is a ramp!

Step 38

Attach the back-facing pins of your part to the left-facing pinholes of the sub-build so the ramp slopes to the left.

Building Instructions (Bag 9, Book 5):

Group 25 - Train Station and Coffee Shop

Step 39

Horizontally place a dark grey 6x8 plate on the back right corner. Make sure to ignore the overhang in the back!

Step 40.1

Let's make a part! Horizontally place a dark grey 4x6 plate in front of you. Then place a teal 1x2 curved brick in the back left corner so the curve faces the back left. Now place another 1 to the right of the ppp so the curve faces the back right. Then horizontally place a tan 1x2 half round brick in front of the 2 ppp so it is centered horizontally to them and the curve faces the back. It should sit in the gap of the 2 ppp!

Step 40.2

Horizontally place a light grey 1x3 brick on the 3 leftmost columns on the 2nd row from the front. Now vertically place your part to the left of the previous 6x8 plate that is in the back right corner so the 1x2 curved bricks are in the back right.

Step 41

Horizontally place 2 dark grey 6x8 plates, 1 to the right of the other, to the left of the previous part. Now vertically place a dark grey 1x6 plate to the left of the 2 ppp.

Step 42

Horizontally place a teal 1x6 brick on the 4th row from the back, to the left of the 1x2 curved brick that is on the 10th column from the right. Now horizontally place a teal 1x2x1 panel to the left of the ppp so the wall faces the front. Then horizontally place the 2 leftmost columns of a light grey 1x3 brick behind the ppp.

Step 43

Vertically place a teal 1x4 brick on the back 4 rows to the left of the ppp.

Step 44

Vertically place a transparent 2x4x6 half circle panel on the back 4 rows on top of the 1x2 curved bricks that are on the 9th and 10th columns from the right so the curve faces the right. Now vertically place a light grey 1x2 jumper plate in the 1x2 gap of the ppp. Then vertically place another 1 to the left of the ppp.

Step 45.1

Let's make a part! Horizontally place a brown 1x2 rounded plate in front of you. Then place a brown 1x1 brick with a side stud and bottom lip on the right column so the side stud faces the front.

Step 45.2

Place a white 1x1 coffee cup on the left column. Then place a light grey 1x1 round tile printed with a pressure gauge upright on the front-facing side stud.

Step 45.3

Horizontally place a brown 1x1 plate with a 1x1 sloped curved brick on top so it is centered horizontally and slopes to the right. Now place a brown 1x1 tile on top of the ppp.

Step 45.4

Horizontally place your part on the 2 1x2 jumper plates that are to the left of the 2x4x6 half circle panel so it slopes to the right.

Step 46

Horizontally place a black 1x6 plate to the left of the front row of the previous 2x4x6 half circle panel. Then place a black 1x1 plate behind the leftmost column of the ppp.

Step 47

Vertically place a white 1x2 slope brick printed with a keypad and card swiper on top of the ppp so there is no overhang and it slopes to the front.

Step 48

Horizontally place a black 1x2 plate with 2x2 side studs sticking up to the left of the back row of the ppp so the side studs face the back. Now horizontally place a teal 1x2x1 panel on top of the ppp so the wall faces the front.

Step 49

Vertically place 2 white 1x2x2 bricks, 1 in front of the other, on the back 4 rows to the left of the ppp.

Step 50

Place a white 2x2 tile printed with a newspaper printed with the lego news upright behind each of the 2 1x2 panels that are to the right of the 2 ppp so the tile sides face the front. They should not attach to any studs!

Step 51

Vertically place 2 white 1x2x2 bricks, 1 in front of the other, to the left of the ppp so they sit on the previous 1x2x2 bricks. Now vertically place a white 1x4 brick with 4 side studs on top of the 2 ppp so the side studs face the left.

Step 52

Horizontally place the leftmost column of a white 1x10 plate on the back row of the ppp. Then horizontally place a white 2x12 plate in front of the ppp so it is centered horizontally to it. Now horizontally place a white 1x10 plate in front of the ppp so it is centered horizontally to the ppp. This is the coffee shop!

Group 26 - Train Station and Coffee Shop

Step 53

Let's make a part! Let's make the ticket machine! Horizontally place a white 4x6 plate in front of you. Then place a yellow 2x2 plate on the 2 rightmost columns so it is centered vertically.

Step 54

Vertically place a teal 1x4 sloped curved tile with a sticker on the rightmost column so it is centered vertically.

Step 55

Skip this step if you have already placed your sticker! Ask a helper to place sticker 6 on the teal 1x4 sloped curved tile. This sticker says tickets on it. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

Step 56

Vertically place a brown 1x2 rounded plate on the leftmost column so it is centered vertically. Now place a white 2x2 tile printed with a green screen on the 3rd and 4th columns from the left so it is centered vertically.

Step 57

Horizontally place 2 lime green 1x2 slope tiles, 1 to the right of the other, on the front row so they are centered horizontally and slope to the front. Then repeat symmetrically to the back. Now vertically place another 1 on the 2nd column from the right so it slopes to the right.

Step 58

Vertically place a teal 1x4 sloped curved tile on the leftmost column. Then vertically place a black 1x2x1 panel with 3 walls to the right of the ppp so it is centered vertically and the long wall faces the left.

Step 59

Vertically place your part upright on the left-facing side studs of the coffee shop so it hangs down and the 1x2 panel with 3 walls is at the bottom.

Step 60

Horizontally place a white 1x10 brick on the back row to the right of the previous part so it sits on top of the coffee shop.

Step 61

Vertically place a white 1x2 brick on the leftmost and rightmost columns of the 2x12 plate that is in front of the ppp.

Step 62

Vertically place a white 1x6 inverted sloped curved brick to the right of the left ppp so it slopes and overhangs 3 rows to the front. Then vertically place a white 1x2 grill tile on the front 2 rows of the ppp. Now repeat both parts symmetrically to the right.

Group 27 - Train Station and Coffee Shop

Step 63

Vertically place a red 1x2 grill tile to the left of the back 2 rows of the ppp. Then repeat symmetrically to the left.

Step 64

Horizontally place a white 1x2 brick in front of the ppp. Then repeat symmetrically to the left. Now horizontally place a light grey 1x4 brick with 4 side studs in between the 2 ppp so the side studs face the front.

Group 27 - Train Station and Coffee Shop

Step 65

Horizontally place a white 2x12 plate on the back 2 rows on top of the coffee shop so it is centered horizontally on it. Now horizontally place a white 1x2 grill tile in front of the 2 leftmost columns of the ppp. Then repeat symmetrically to the right.

Step 66

Place a white 2x2 corner tile in front of the left column of the ppp so it looks like the braille letter d and there is no overhang. Then repeat symmetrically to the left. Now horizontally place a white 1x6 tile in between the back rows of the 2 ppp.

Step 67.1

Let's make a part! Horizontally place a brown 2x4 tile with a sticker upright on the 4 front-facing side studs so 1 row overhangs to the bottom.

Step 67.2

Skip this step if you have already placed your sticker! Ask a helper to place sticker 4 on the brown 2x4 tile. This sticker has a list of the trains and the times they come. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

Step 68

Place a light grey 2x2 plate with 2 side studs on the back 2 rows on the 2 leftmost columns of the coffee shop so the side studs face the left. Then repeat symmetrically to the right.

Step 69

Place a light grey 2x2 plate with 2 side studs to the left of the ppp so the side studs face the front. Then vertically place a white 1x2 grill tile to the left of the ppp. Now repeat both parts symmetrically to the left. Then place a light grey 2x2 plate with 2 side studs in between the 2 grill tiles so the side studs face the front.

Step 70

Horizontally place a white 1x6 tile on the back row of the ppp so it is centered horizontally on it. Now place a white 2x2 corner tile on the back 2 rows to the right of the ppp so it looks like the braille letter d. Then repeat symmetrically to the left.

Step 71.1

Horizontally place 2 dark blue 2x6 tiles with 2 stickers, 1 to the right of the other, on the back 2 rows on top of the 3 ppp so there is no overhang.

Step 71.2

Skip this step if you have already placed your stickers! Ask a helper to place sticker 8 on each of the 2 dark blue 2x6 tiles. These stickers have solar panels on them. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

Step 72.1

Let's make 2 identical parts! Horizontally place a transparent 1x2 brick in front of you. Then horizontally place a lime green 1x2 plate on top of the ppp. Now horizontally place a teal 1x2 tile on top of the ppp.

Step 72.2

Now you should have 2 identical parts! Horizontally place 1 upright on the 2 left-facing side studs. Then repeat symmetrically to the right.

Group 29 - Train Station and Coffee Shop

Step 73

Let's make a part! Horizontally place a lime green 1x8 plate in front of you. Then place a teal 1x1 brick on the rightmost column.

Step 74

Horizontally place a teal 1x4 plate to the left of the ppp.

Step 75

Horizontally place a teal 1x6 tile on the 3 leftmost columns so it overhangs 3 columns to the left.

Step 76

Horizontally place a lime green 1x8 plate underneath the 3 leftmost columns so 5 columns are exposed to the left.

Step 77

Horizontally place a teal 1x4 plate to the left of the 1x6 tile.

Step 78

Horizontally place a black 1x2 plate on the 2nd and 3rd columns from the left. Then repeat symmetrically to the right. Now horizontally place a black 1x10 plate in between them.

Group 30 - Train Station and Coffee Shop

Step 79.1

Place a teal 1x1 brick on the leftmost column.

Step 79.2

Horizontally place 2 transparent 1x2 plates, 1 to the right of the other, on the 2nd to 5th columns from the left. Then repeat symmetrically to the right.

Step 80

Horizontally place a transparent 1x4x3 sloped curved brick on the 2nd to 5th columns from the left so it slopes to the left. Then repeat symmetrically to the right. Now horizontally place a transparent 1x6x3 panel with curved corners in between the 2 ppp so the wall faces the back.

Step 81

Horizontally place a teal 1x6x3 arch brick with a 1x2 plate on the leftmost column so it slopes to the left and the studs are on the right. Then repeat symmetrically to the right.

Step 82

Place a lime green 1x1 round tile on the leftmost stud. Then repeat symmetrically to the right.

Step 83.1

Let's make a part! Horizontally place a teal 1x4 plate in front of you. Then horizontally place a teal 1x6 tile on top so it is centered horizontally.

Step 83.2

Horizontally place your part on top of your previous part in between the 1x1 round tiles.

Step 84

Horizontally place your part upright on the front-facing side studs so it is centered horizontally on them, and the wall side of the panels face up.

Group 31 - Train Station and Coffee Shop

Step 85

Let's make a part! Let's make the train tracks! Horizontally place a dark grey train track in front of you. Then attach another 1 to the right using the clips and round parts on the ends.

Step 86

Horizontally place the back row of your train tracks underneath the front row of the sub-build so the rightmost column is aligned with the rightmost column of the sub-build.

Step 87

Horizontally attach 2 more train tracks to the right of the previous train tracks. Then horizontally attach a train track ramp to the right side of the tracks. Then repeat symmetrically to the left attached in the same way. Now bring back your previous train station sub-build and orient it so it is horizontal and the overhang of the slope bricks faces the back, then horizontally place the overhang on the front right corner of the train tracks. It should sit on 6 sets of 2 studs.

Now place your train on the train tracks and pick up those passengers! You can push on the overhang in the back to expose the platform to board the train!

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60420 Yellow Construction Excavator

60409 Yellow Mobile Construction Crane

60408 Car Transporter Truck with Sports Cars

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