

## **60469 Central Train Station**

Set adapted by Alex Charbonneau and tested by Natalie Charbonneau.

This LEGO® City Central Train Station (60469) construction toy for ages 7 and up is packed with cool features for imaginative play across 3 levels. Topped with a classic clock tower, the toy station includes a cozy coffee bar, working elevator, control room, bus stop, 2 passenger platforms, a timetable display and a ticket machine. Kids also get a maintenance railcar equipped with a cherry picker, plus 6 minifigures, a baby figure and 2 pigeon figures for role play and storytelling.

This model train station set includes a step-by-step printed building guide, and there are digital instructions in the LEGO Builder app. Here kids can zoom in and rotate models in 3D, save sets and track their progress as they build.

LEGO City sets come with cool toy vehicles, realistic structures and fun characters that inspire creativity. Kids can add this LEGO City set to other creative toys (sold separately) from the LEGO City range to expand the world of play possibilities. Set contains 752 pieces.

Toy train station:

- Set the scene for imaginative play with this feature-packed LEGO® City Central Train Station building set for ages 7 and up.

What's in the box?:

- All kids need to build a toy train station and a maintenance railcar equipped with a raisable cherry picker, plus 6 minifigures, a baby figure and 2 pigeon figures for role play.

Just like the real thing:

- The toy train station includes 2 platforms, a timetable, ticket machine, working elevator, clock tower, control room, coffee bar and a seating area with a transparent roof.

LEGO® minifigure accessories:

- This set comes with LEGO minifigure accessories for pretend play, including a toy phone, ticket, croissant and cup.

LEGO® toys for boys, girls and train fans:

- Give this playset as a holiday or any-other-day gift for kids aged 7 and up.

A creative toy with a digital guide:

- The LEGO® Builder app takes kids on an intuitive building adventure with tools that let them zoom in and rotate models in 3D as they build.

Expand the play:

- Kids can unleash more fun and adventures when they add this model train station playset to other sets (sold separately) from the LEGO® City range.

Dimensions:

- The train station in this 752-piece building set measures over 13 in. (33 cm) high, 17.5 in. (44 cm) wide and 12 in. (30 cm) deep.

The box is blue with the LEGO logo in the upper left corner, next to the word CITY. The front of the box shows a busy train station. The station is mostly tan, and it includes two platforms, one on each side of the train tracks. An orange railcar is on the tracks, lifting a maintenance worker who is working on the lights over the tracks. The station has a clocktower on the top, a curved glass roof on one side, and an elevator on the other. There is a bustling city in the background, with skyscrapers, jets, and a monorail!

The top of the box shows a life-sized image of the conductor minifigure, who wears leg braces. The top also shows an image of each minifigure included in the set.

The back of the box shows another view of the train station. The railcar has been parked, and the worker is approaching a small cafe! Other passengers are milling around. The female passenger is holding the baby while the dad watches. The conductor has just come off the elevator. There are some inset images. The first shows how you can spin a vent on the roof to raise and lower the elevator! The second shows the ticketing machine. The third shows the small table that's above the cafe. The last shows the control room, where the conductor is monitoring train traffic on a computer screen.

Welcome to text-based instructions from Bricks for the Blind. Before you start building, here are some terms we'll 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 the 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. I'll include 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.

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 who may want to follow along with the printed visual instructions that come with each kit, PDF versions are always online at LEGO.com: (<https://www.lego.com/en-us/service/building-instructions/60469>) 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 seven bags labeled 1-7, 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 752 pieces, and 285 building steps.

Bag 1 (5 groups of bricks)

Minifigure Group 1 contains the pieces for the railroad worker.

Sub-Build: Maintenance Railcar

Group 1 contains the pieces for steps 1-4 of the railcar.

Group 2 contains the pieces for steps 5-14.

Group 3 contains the pieces for steps 15-25.

Group 4 contains the pieces for steps 26-32. Place sticker #1 for step 28.

Bag 2 (8 groups of bricks)

Minifigure Group 2 contains the pieces for the dad and baby as well as the stroller.

Main Build: Central Train Station

Group 5 contains the pieces for steps 1-7 of the first part of the train station, not including the green 2x6 plate from step 4.

Group 6 contains the green 2x6 plate from step 4.

Group 7 contains the pieces for steps 8-13.

Group 8 contains the pieces for steps 14-23.

Group 9 contains the pieces for steps 24-31.

Group 10 contains the pieces for steps 32-37.

Group 11 contains the pieces for steps 38-40.

Bag 3 (6 groups of bricks)

Minifigure Group 3 contains the pieces for the concession worker.

Group 12 contains the pieces for steps 41-51. Place sticker #2 for step 45.

Group 13 contains the pieces for steps 52-59.

Group 14 contains the pieces for steps 60-67. Place sticker #3 for step 67.

Group 15 contains the pieces for steps 68-76, not including the light gray 1x1 plate from step 70.

Group 16 contains the light gray 1x1 plate from step 70.

Bag 4 (9 groups of bricks)

Minifigure Group 3 contains the pieces for the younger female passenger.

Group 17 contains the pieces for steps 1-4 of the second half of the train station.

Group 18 contains the pieces for steps 5-10.

Group 19 contains the pieces for steps 11-19.

Group 20 contains the pieces for steps 20-28.

Group 21 contains the pieces for steps 29-33.

Group 22 contains the pieces for steps 34-44. Place sticker #4 for step 38.

Group 23 contains the pieces for steps 45-52, not including the transparent red 1x1 round plate from step 50. Place sticker #6 for step 46.

Group 24 contains the transparent red 1x1 round plate from step 50.

Bag 5 (11 groups of bricks)

Minifigure Group 4 contains the pieces for the conductor minifigure.

Group 25 contains the pieces for steps 53-59.

Group 26 contains the pieces for steps 60-65. Place sticker #7 for step 60.

Group 27 contains the pieces for steps 66-70.

Group 28 contains the pieces for steps 71-76.

Group 29 contains the pieces for steps 77-79.

Group 30 contains the pieces for steps 80-86.

Group 31 contains the pieces for steps 87-95. Place sticker #5 for step 88.

Group 32 contains the pieces for steps 96-99.

Group 33 contains the pieces for steps 100-105.

Group 34 contains the pieces for steps 106-110.

Bag 6 (5 groups of bricks)

Group 35 contains the pieces for steps 111-119.

Group 36 contains the pieces for steps 120-127.

Group 37 contains the pieces for steps 128-133.

Group 38 contains the pieces for steps 134-144.

Group 39 contains the pieces for steps 145-153. Place sticker #9 for step 145 and sticker #8 for step 146.

Bag 7 (5 groups of bricks)

Minifigure Group 5 contains the pieces for the older female passenger.

Group 40 contains the pieces for steps 154-163.

Group 41 contains the pieces for steps 164-166.

Group 42 contains the pieces for steps 167-170, not including the dark blue garage door sections from step 170.

Group 43 contains the dark blue garage door sections from step 170.

Group 44 contains the pieces for steps 171-179.

Group 45 contains the pieces for steps 180-187.

Building Instructions:

Bag 1.

Minifigure Group 1: Railroad Worker

Assemble the railroad worker minifigure by placing the torso on the legs, the head on the torso, and the helmet on the head. The railroad worker wears brown pants, a gray shirt, and a bright yellow reflective safety vest. He holds a wrench in one hand and wears a bright yellow hardhat. He has a grin on his face.

Sub-Build: Maintenance Railcar

Group 1.

1. We'll start by building the maintenance railcar. Place a black 4x8 plate, horizontally, in front of you.

2. Place an orange 1x4 brick, horizontally, on the back row of the previous piece so the left sides are even. Place another to the right of the first.

3.1. Place a light gray 1x2 brick with a log pattern, vertically, in front of the right piece from the previous step so the right sides are even.

3.2. Place a white 2x2 plate to the left of the previous piece.

4.1. Place a light gray 2x2 brick to the left of the previous piece.

4.2. Place a tan 1x2 plate, vertically, to the left of the previous piece.

4.3. Place a dark gray 2x2 tile with two studs, with the studs on the right, to the left of the previous piece.

Group 2.

5.1. Place the left column of a white 2x2 plate on the previous piece so the right side is to the left of a 2x2 brick.

5.2. Place a blue 2x2 tile with two studs, with the studs on the left, centered vertically on the second and third columns from the right of the railcar.

6. Place an orange 1x4 brick, horizontally, on the front row of the railcar so the left sides are even. Place another to the right of the first.

7.1. Place a dark gray 1x2 plate with rounded ends, vertically and centered vertically, under the leftmost column of the railcar. Repeat symmetrically on the right side.

7.2. Place a black 1x4 plate with pegs on each end, vertically, under the railcar and to the right of the left piece from the previous step. Repeat symmetrically on the right side.

8.1. Place a black 4x4 hollow plate on the right four columns of the railcar.

8.2. Place a tan 1x2 plate, vertically and centered vertically, to the left of the previous piece.

9. Place a dark gray 2x3 plate with a rounded end, horizontally with the rounded end on the left, to the left of the previous piece. Place another on top of the first.

10.1. Place a black 1x2 plate with a vertical clip on one long side, horizontally with the clip at the front, on the front row of the railcar so there are two free studs to the left of it. It should be to the left of the 4x4 hollow plate. Repeat symmetrically on the back side.

10.2. Place a black 1x1 plate to the left of each of the previous two pieces.

11. Place the right stud of an orange 1x2 curved slope tile, horizontally with the tall side on the right, on each of the previous two pieces. The left sides of these pieces should be even with the left side of the railcar.

12. Place an orange 1x1 tile to the right of each of the previous two pieces.

13.1. Place an orange 1x2 inverted half arch brick, horizontally with the slope on the left, to the right of each of the previous two pieces.

13.2. Place a black 1x2 brick, vertically, between the previous two pieces so the right sides are even.

14. Place a black 2x3 tile, horizontally, to the left of the previous piece.

### Group 3.

15. Place an orange 1x2 wall panel, horizontally with the wall at the front, on the second and third studs from the right on the front row of the railcar. Repeat symmetrically on the back side.

16.1. Place a blue 1x2 brick with two studs on one side, vertically with the side studs on the right, centered vertically on the rightmost column of the railcar.

16.2. Place a black 1x1 brick with a recessed stud on one side, with the side stud at the front, in front of the previous step. Repeat symmetrically on the back side.

17. Place a black 1x1 slope tile, with the tall side on the left, on the side stud of each of the previous two pieces.

18.1. Now we'll make the bumper and headlights of the railcar. Set the rest of the railcar aside for now. Place an orange 2x2 plate with two studs on one side, with the side studs at the back, in front of you.

18.2. Place a transparent 1x1 round tile on the back right stud on top of the previous piece. This is one of the headlights!

19. Place a black 1x2 tile, horizontally, to the left of the previous piece. The left stud will overhang.

20.1. Place the back right stud of an orange 2x2 plate with two studs on one side, with the side studs at the back, under the left stud of the previous piece. This piece will be to the left of another 2x2 plate with two studs on one side.

20.2. Place a transparent 1x1 round tile on the back left stud on top of the previous piece. This is the other headlight.

21. Place an orange 1x2 curved slope tile, vertically with the tall side at the back, in front of the previous piece. Repeat symmetrically on the right side.

22. Place an orange 1x2 plate, horizontally, between the previous two pieces so the back sides are even.

23.1. Place the back row of a black 2x2 curved slope tile, with the tall side at the back, on the previous piece.

23.2. Place an orange 1x2 plate, horizontally, under the front row of the previous piece.

24. Now we'll add the bumper to the railcar. Place the railcar, horizontally with the side with side studs on the right, in front of you. Rotate the bumper so the 1x1 round tiles are on top and so the anti-studs are on the left. Place its top row of the bumper, centered vertically, of the two side studs on the right side of the railcar. The top side should be even with the top of the railcar.

25.1. Place a transparent clear 1x2x2 wall panel, vertically with the wall on the left, on the front two studs on the left column of studs on the railcar. This is about midway down the car. Place another behind the first.

25.2. Place a black 1x2 tile, vertically and centered vertically, on the previous two pieces.

Group 4.

26. Place a light gray 1x2 tile with a control panel printed on it, vertically and centered vertically, on the second column from the right on the railcar.

27. Place a transparent clear 2x4x2 windscreen, vertically with the slope on the right, on the right two columns of the railcar. It should wrap around the previous piece.

28.1. Now we'll place the roof on the railcar! Place an orange 4x4 triple curved slope plate, with the two studs on the left side, on the previous piece so the left column attaches to the two 1x2x2 wall panels from step 25.1. This piece has a black sticker with the LEGO railroad logo on it. This logo is a circle with two arrows pointing away from each other on it.

28.2. Place a transparent orange 1x4 tile, vertically and centered vertically, on the previous piece.

29. Clip a black hammer, with the head on the right, into the clip on the front side of the railcar. You can clip the worker's wrench symmetrically on the back side.

30.1. Next, we'll make a cherry-picker for the railcar. This is like a crane, with a cage on one end that the worker can stand in if he needs to fix things that are high off the ground! Place a light gray 1x4 brick with two click fingers on one side and one click finger on the other, horizontally with the two click fingers on the left, in front of you.

30.2. Click the click finger of a black 1L pin with a click finger on one side into the fingers on the left side of the previous piece. The pin should point to the left.

30.3. Click the two fingers of a light gray 1x4 brick with two click fingers on one side and one click finger on the other, horizontally with the two click fingers on the left, into the single click finger on the right side of the crane.

30.4. Click the two fingers on a black 2x4x2 lift basket with two click fingers on one side, with the fingers on the left, into the single click finger on the right side of the previous piece.

30.5. Find the hole that's on top of the railcar, near the left side. Insert the pin on the crane, so the crane is upright with the studs on the left, into this hole.

30.6. Rotate the joint between the two 1x4 bricks on the crane 90 degrees clockwise so the bucket sits over the cab of the railcar.

31. Push a black train wheel, with the widest part at the back, onto each of the two pegs on the front side of the railcar. Repeat symmetrically on the back side.

32. Now you can move the crane however you like! If you move it out of the way, you can lift the roof off of the railcar and place the worker inside! This completes the maintenance railcar.

Bag 2.

Minifigure Group 2: Dad and baby

Assemble the dad minifigure by placing the torso on the legs, the head on the torso, and the hair on the head. Dad wears khaki pants and a blue flannel shirt. He has short black hair, glasses, and a beard.

Assemble the baby by placing the small head on the tiny body. The baby has a smile and white clothes.

Assemble the stroller by clipping two sets of wheels into the pairs of clips on the bottom of the stroller and the black handlebar into the single clip on top.

Place the baby in the stroller and dad can push!

Main Build: Central Train Station

Group 5.

1.1. Now we'll start building the train station, starting with the platform that has a small concession stand and a table! Place a dark gray 2x12 plate, horizontally, in front of you.

1.2. Place a tan 1x2 brick, horizontally, on the back row of the previous piece so the right sides are even.

2. Place a black 1x1 brick with a stud on one side, with the side stud at the front, in front of the previous piece so the right sides are even.

3.1. Place a tan 1x4 brick with three holes, horizontally, on the back row to the left of the 1x2 brick.

3.2. Place a tan 1x2 brick, horizontally, to the left of the previous piece.

3.3. Place a tan 1x1 brick to the left of the previous piece.

Group 6 contains the green 2x6 plate from the next step.

4.1. Now we'll make a bench that will extend past the platform. Place a green 2x6 plate from group 6, horizontally, in front of you.

4.2. Place a black 3x3 L-shaped plate, with the corner at the front left, on the leftmost column of the previous piece so the back sides are even. The front row will overhang. Place another symmetrically to the right.

4.3. Place a brown 1x6 tile, horizontally, on the back row of the previous two pieces.

4.4. Place a brown 2x6 plate, horizontally, in front of the previous piece.

4.5. Place the front row of the bench assembly, horizontally with the tile at the back, on the back row of the platform, to the left of the row of bricks. The leftmost column will overhang.

5. Place a tan 1x6 plate, horizontally, on the front row of the bench.

6. Place the back right corner of a dark gray 2x2 plate under the front left stud of the bench. It will go to the left of the 2x12 plate.

7. Place a lime green 2x2 corner brick, with the corner at the back left so the studs form a braille letter F, in front of the bench so the left sides are even. The front stud will overhang and there will be one free column to the left of this piece.

Group 7.

8. Place the back row of dark gray 4x4 L-shaped plate, with the corner at the front right, under the front stud of the previous piece so the right sides are even.

9.1. Place a white 1x2 brick with a log pattern, vertically, on the right column of the previous piece in front of the 2x2 corner brick.

9.2. Place a white 1x4 brick, horizontally, to the left of the previous piece so the front sides are even. The left stud will overhang.

10.1. Now we'll make a ramp that leads up to the platform. This ramp is set at a 45 degree angle to the rest of the platform. Set the rest of the platform aside for now. Place a green 4x8 plate, horizontally, in front of you.

10.2. Place a white 1x1 round plate with a flower petal pattern on the front left and back left corners of the previous piece.

11. Find a light gray A-shaped plate made of two 1x4 plates. Place the front row of this piece, horizontally with the point at the left, to the right of the back piece from the previous step. This piece should look like a less than sign, with the widest side on the right.

12.1. Place a light brown 1x1 plate in front of the front left stud of the previous piece.

12.2. Place a green 1x1 round plate with three leaves, with the leaves pointing to the left, to the left of the previous piece.

13. Make a stack of two tan 1x2 plates and place the front stud of the stack, vertically, to the right of the previous piece. The front stud will attach to the 1x1 plate from step 12.1.

Group 8.

14. Place a tan 1x2 brick, vertically, in front of the stack from the previous step.

15.1. Place a white 2x4 plate, horizontally, to the right of the previous piece and offset one row to the back so it's in front of the A-shaped plate. There will be one free row in front of this piece.

15.2. Place a light gray 2x2 curved slope tile, with the tall side at the back, in front of the left two columns of the previous piece. Place another to the right of the first.

16. Place a light gray 2x3 slope brick, vertically with the slope at the front, behind each of the previous two pieces.

17.1. Place a white 1x1 round plate with a flower petal pattern on the front right and back right corners of the 4x8 plate.

17.2. Place a tan 1x2 brick, vertically, to the left of the front piece from the previous step so the front sides are even. Place another behind the first.

18. Place a green 1x1 round plate with three leaves, with the leaves pointing to the right, in front of the 1x1 round plate with flower petals that's on the back right corner.

19. Find the two pairs of two rows of four studs that are on either side of the ramp. Place a dark gray 1x4 plate, vertically, on each of these pairs of rows.

20.1. Place a light brown 1x1 plate on the front stud of each of the previous two pieces.

20.2. Place a light brown 1x3 slope brick, vertically with the slope at the front, behind each of the previous two pieces. These are the railings for the ramp.

21. Place a tan 1x1 tile on each of the previous two pieces.

22. Place a light gray ball on the 1x1 plates that are at the front of the railings for the ramp. These are in front of 1x3 slope bricks.

23. Now we'll add the ramp to the rest of the platform! Set the rest of the platform in front of you so it's horizontal with the bench at the back. Find the 1x4 brick that's on the second row from the front of the platform, all the way at the left. Rotate the ramp so the free row of four studs on the A-shaped plate is now vertical and on the right. The actual ramp should point to the back left. Place the free part of the A-shaped plate behind the rightmost stud of the 1x4 brick that's on the platform. The ramp should be to the left of the bench.

Group 9.

24. Stack two tan 1x4 tiles with two studs and place the stack, vertically, on the free part of the A-shaped plate.

25. Find the 1x4 brick on the second row from the front again. It's in front of the previous two pieces. Place the back right corner of a dark gray 2x2 plate under the leftmost stud of the 1x4 brick.

26. Place the back two studs of a black 1x4 brick with a log pattern, vertically, on the left column of the previous piece so the front two studs overhang.

27. Place a light gray 2x6 brick, horizontally, to the right of the previous piece and in front of the 1x4 brick. The rightmost column and front row will overhang.

28. Now, we'll add an angled plate that will meet up nicely with the ramp! Place the leftmost column of a dark gray 6x6 angled corner plate, with the angled corner at the back left, on the back two studs of the 1x4 brick with a log pattern from step 26. The back row should go on the row that's in front of the bench, and the angle should meet up perfectly with the ramp.

29. Find the 1x4 brick with a log pattern that's on the leftmost non-angled column. Place the back two rows of a dark gray 6x6 plate with a rounded corner, with the rounded corner at the front left, under the front two studs of this brick so the left sides are even.

30.1. Next, we'll build an extension for the side of the platform that will be next to the tracks. Set the platform aside for now. Place a dark gray 2x12 plate, horizontally, in front of you.

30.2. Place a black 1x1 brick with a stud on one side, with the side stud on the right, on the back right corner of the previous piece.

30.3. Place a black 1x3 slope brick, vertically with the slope at the front, in front of the previous piece.

30.4. Place a black 1x6 tile, horizontally, on the front row of the 2x12 plate and to the left of the previous piece.

30.5. Place the back row of a black 2x3 slope brick, vertically with the slope at the front, to the left of the previous piece.

30.6. Place a black 1x6 tile, horizontally, on the front row of the 2x12 plate and to the left of the previous piece. The leftmost stud will overhang.

30.7. Place the rest of the platform, with the ramp at the back left and the 6x6 plate with the rounded corner at the front left, in front of you. Place the overhanging leftmost stud of the previous piece on the rightmost stud on the front row of the platform. It will attach to the front right corner of the 6x6 plate with a rounded corner.

31.1. Place a light gray 1x10 brick, vertically, on the second column from the right, behind the 1x6 tile. There will be 1x1 bricks with side studs to the right of the front and back studs of this piece.

31.2. Find the 2x3 slope brick that overhangs to the front that's to the left of the 1x6 tile in front of the previous piece. Place another light gray 1x10 brick, vertically, behind the right stud of this piece. There should be five studs between the two 1x10 bricks.

Group 10.

32.1. Find the leftmost 1x6 tile on the front row of the platform. Place the back row of a black 2x3 slope brick, vertically with the slope at the front, to the left of this 1x6 tile.

32.2. Place a black 1x4 brick with a log pattern, horizontally, behind the previous piece so the left sides are even.

33. Place a dark gray 6x6 plate with one rounded corner, with the rounded corner at the front left, on the front left corner of the platform so it is directly over the 6x6 plate with a rounded corner that's on the bottom of the platform.

34. Place a dark gray 6x16 plate, horizontally, to the right of the previous piece. The right end should be even with the right side of the platform. Place another behind the first.

35.1. Place a light brown 1x2 brick, horizontally, on the back row of the back piece from the previous step so the right sides are even.

35.2. Place a black 1x4 lattice fence panel, horizontally with the fence at the back, to the left of the previous piece.

35.3. Place a light brown 1x4 brick, horizontally, to the left of the previous piece.

35.4. Place a black 1x4 lattice fence panel, horizontally with the fence at the back, to the left of the previous piece.

35.5. Place a light brown 1x2 brick, horizontally, to the left of the previous piece.

36.1. Place a light brown 1x1 brick in front of the right stud of the 1x2 brick that's on the back right corner of the platform.

36.2. Place a black 1x6 tile, horizontally, to the left of the previous piece.

36.3. Place a light brown 1x1 brick to the left of the previous piece.

36.4. Place a white 1x2 grille tile, vertically, to the left of the previous piece so the back sides are even.

37.1. Place a light brown 1x2 brick, horizontally, on the front row of the platform so the right sides are even. It will be above a 1x3 slope brick.

37.2. Place a black 1x4 lattice fence panel, horizontally with the fence at the front, to the left of the previous piece.

37.3. Place a light brown 1x4 brick, horizontally, to the left of the previous piece.

Group 11.

38.1. Place a yellow 1x6 tile, horizontally, to the left of the previous piece.

38.2. Find a yellow 3x3 rounded corner tile. This tile is cut out so it looks like a macaroni noodle, I'll call it a "3x3 macaroni tile" from now on. Place the front stud of this piece, with the flat sides at the back and the right, to the left of the previous piece. It should be on the rounded front left corner of the platform.

38.3. Place a light brown 1x4 brick, vertically, behind the leftmost stud of the previous piece. The back of this piece should be in front of the front left railing for the ramp.

39.1. Place a tan 1x4 tile with two studs, vertically, on the previous piece.

39.2. Find the leftmost 1x2 brick that's on the back wall of the platform. Place the left two studs of a tan 1x4 tile with two studs, horizontally, on this piece so the right two studs hang over a 1x4 lattice fence panel. Place another to the right of the first.

40.1. Rotate the platform 180 degrees so the ramp is at the front right. Place a light brown 1x1 brick in front of the left stud of the 1x2 brick that's on the back left corner of the platform.

40.2. Place a black 1x6 tile, horizontally, to the right of the previous piece.

40.3. Place a light brown 1x1 brick to the right of the previous piece.

40.4. Place a white 1x2 grille tile, vertically, to the right of the previous piece so the back sides are even.

Bag 3.

Minifigure Group: Concession Worker

Assemble the concession worker minifigure by placing the torso on the legs, the head on the torso, and the hair on the head. The concession worker wears a white shirt and dark brown overalls with a logo. She has blonde hair tied up in a high ponytail and she has a big smile!

Group 12.

41.1. The platform should be horizontally in front of you, with the ramp at the front right. Place a tan 1x2x5 tall brick, vertically, on the front two studs on the leftmost column of the platform. Repeat symmetrically on the back side.

41.2. Place a tan 1x6 tile, horizontally, on the front wall to the right of the front piece from the previous step. Repeat symmetrically on the back side.

42.1. Place a tan 1x2x5 tall brick, vertically, to the right of the front piece from the previous step so the front sides are even. Repeat symmetrically on the back side.

42.2. Place a light gray 1x2x3 tall slope brick, horizontally with the slope on the right, to the right of the back piece from the previous step so the back sides are even.

43.1. Place a tan 1x1 brick on the front stud of each of the front two 1x2x5 tall bricks from steps 41.1 and 42.1. Repeat symmetrically on the back side.

43.2. Place a tan 1x8 brick, horizontally, behind the front two pieces from the previous step. Repeat symmetrically on the back side.

44. Now we'll add the concession stall. Find the 1x2 grille tile that's vertical behind the front wall. Place a white 1x2x2 window frame, horizontally, behind this piece so the left sides are even. Repeat symmetrically on the back side.

45. Place a white 1x4x2 wall panel with a sticker, vertically with the flat side on the left, between the previous two pieces so the right sides are even. This piece has a brown sticker with two smiling cups of coffee on it!

46.1. Now we'll build the counter for the concession stall. Set the platform aside for now. Place a sand green 2x6 plate, vertically, in front of you.

46.2. Place a white 1x2 plate with rounded ends, horizontally, on the back row of the previous piece.

47. Place a white 2x2 tile with a single stud on the front two rows of the 2x6 plate.

48.1. Place a light brown croissant, vertically, on the previous piece.

48.2. Place a white 1x1 coffee cup in front of the left stud of the 1x2 plate with rounded ends from step 46.2. This piece looks kind of like a 1x1 round brick with no stud on top and it looks like a disposable coffee mug.

49.1. Now we'll add a coffee maker over the cup! Place a transparent blue 1x1 brick behind the previous piece. This is the water reservoir for the coffee maker.

49.2. Place the back stud of a white 1x1 plate with a 1x1 curved slope on one side, vertically with the curved slope at the back, on the previous piece so the front stud extends over the coffee cup.

49.3. Place a white 1x1 tile with a rounded end, with the rounded end at the front, on the front stud of the previous piece.

50.1. Next, we'll add a calculator. Push the bar of a light gray 1x1 round plate with an angled bar on one side, with the stud facing up and to the right, into the hollow stud that's on the back right corner of the counter.

50.2. Place a light gray 1x1 tile with a calculator print on the previous piece.

51. Set the concession platform, horizontally with the ramp at the front right, in front of you. Place the counter, vertically with the coffee maker at the back, on the rest of the concession stand. The concession stand is the two 1x2x2 window frames from step 44 and the 1x4x2 wall panel from step 45.

#### Group 13

52.1. Find the 1x8 brick that stretches between the two 1x2x5 tall bricks on the front wall of the platform. Place a tan 1x2 inverted slope brick, vertically with the slope at the back, on the leftmost stud of this brick. Repeat symmetrically on the back side.

52.2. Place a black 1x2 brick with a log pattern, horizontally, to the right of each of the previous two pieces and on the 1x8 bricks.

53. Place a black 2x10 brick, vertically and centered vertically, to the right of the previous two pieces.

54. Place the rightmost column of a black 4x10 plate, vertically, on the left column of the previous piece. The left side of this piece should be even with the left side of the platform.

55.1. Place a black 1x2 brick with a log pattern, horizontally, on the front 1x8 brick and to the right of the 2x10 brick from step 53. Repeat symmetrically on the back side.

55.2. Place the front stud of a tan 1x2 inverted slope brick, vertically with the slope at the back, to the right of the front piece from the previous step. Repeat symmetrically on the back side.

56. Place a black 4x10 plate, vertically, on the previous four pieces and to the right of the first 4x10 plate. These two plates will form the floor of the upper level of the concession platform.

57. Place a black 1x1 brick with a stud on one side, with the side stud on the left, on the front stud of the leftmost column of the platform. This piece will go in front of the left 4x10 plate. Repeat symmetrically on the back side.

58.1. Rotate the platform 180 degrees so the ramp is on the back left. Place a tan 1x1 brick in front of the leftmost column of the left 4x10 plate on the second floor.

58.1. Place a black 1x1 brick with a stud on one side, with the side stud on the left, behind the leftmost column of the left 4x10 plate on the second floor.

59. Place a tan 1x1 plate on each of the previous four pieces. These are the three 1x1 bricks with studs on the sides and the 1x1 bricks that are in front of and behind the 4x10 plates.

#### Group 14.

60.1. Now we'll start building the railings on the upper floor of the concession platform. Place a light brown 1x2 brick, vertically, on the rightmost column of the upper floor so the front sides are even. Repeat symmetrically on the back side.

60.2. Place a light brown 1x2 brick, horizontally, to the left of the front piece from the previous step so the back sides are even. Repeat symmetrically on the back side.

60.3. Place a light brown 1x4 brick, horizontally, to the left of each of the previous two pieces.

61.1. Place a black 1x4 lattice fence panel, vertically with the lattice on the left, centered vertically on the leftmost column of the upper floor.

61.2. Place a light brown 1x4 brick, vertically, in front of the previous piece. Repeat symmetrically on the back side.

62.1. Next, we'll build a small table with benches. Place a white 2x6 plate, vertically and centered vertically, on the upper floor so there are three free columns to the right of it.

62.2. Place a white 2x2 round brick, centered vertically, on the previous piece.

62.3. Place a sand green 2x2 tile with a single stud on the previous piece.

62.4. Now we'll add a couple of single-seat benches. Place a brown 2x2 tile with two studs, with the studs at the front, on the front two rows of the white 2x6 plate. Repeat symmetrically on the back side.

63.1. Place a tan 2x2 corner brick, with the corner at the front right so the studs form a braille letter J, on the back right corner of the upper level. It will go on the bricks that form the railing.

63.2. Place a tan 1x4 tile with two studs, horizontally, to the left of the front row of the previous piece.

63.3. Place the front row of a tan 2x2 corner brick, with the corner at the front left so the studs form a braille letter H, to the left of the previous piece.

64.1. Place a tan 1x2 brick with two studs on one side, vertically with the side studs on the left, on the left column of the previous piece. Repeat symmetrically on the right side of the upper floor.

64.2. Place a tan 1x1 brick to the right of the front stud of the left piece from the previous step. Repeat symmetrically on the right side.

65. Place the front right corner of a white 2x2 plate with two studs on one side, with the side studs on the left, on the left piece from the previous step. Repeat symmetrically on the right side.

66.1. Now we'll make the mount for the curved glass roof that goes over the concessions platform! Place a white 2x6 plate, horizontally, centered horizontally on the previous two pieces. It will span between them, and only attach to one column of each piece.

66.2. Place a white 2x4 slope brick, horizontally with the slope at the front, centered horizontally on the previous piece.

66.3. Place a white 1x1 brick with an axle hole, with the axle hole on the left, to the left of the previous piece so the back sides are even. Repeat symmetrically on the right sides.

66.4. Place a white 1x6 tile, horizontally, on the previous three pieces.

66.5. Push a black 2L axle into the axle holes of each of the two 1x1 bricks with axle holes from step 66.3.

67. There should be five side studs on the left side of the upright portion of the upper floor, two rows of two near the top and one much lower. Place a black 2x6 tile with a sticker, upright, on these side studs. The sticker on this piece shows a bus driving through a city with the words "City Tour" above it. The sticker on this piece is directional, so you may want to use an app or ask a sighted friend to get the orientation correct.

Group 15.

68. Place a tan 1x4 tile with two studs, vertically, on the leftmost railing of the upper floor so there are two free studs in front of it. Place another behind the first. These two pieces should meet over a 1x4 lattice fence panel.

69.1. Place a tan 1x3 brick, horizontally, in front of the front piece from the previous step so the left sides are even. Place another to the right of the first.

69.2. Place the back row of a tan 2x2 corner brick, with the corner at the back right so the studs form a braille letter D, to the right of the right piece from the previous step.

Group 16 has a light gray 1x1 plate from the next step.

70.1. Place a tan 1x1 plate in front of the leftmost stud of the left 1x3 brick from step 69.1. This is on the front wall of the upper level.

70.2. Place a light gray 1x1 plate from group 16 on the previous piece.

71.1. Place a tan 1x1 brick on the wall behind the previous piece.

71.2. Place a tan 1x3 brick, horizontally, to the right of the previous piece. Place another to the right of the first.

71.3. Place a tan 1x2 brick with two studs on one side, vertically with the side studs on the right, to the right of the previous piece so the back sides are even.

72. Find the 1x2x3 tall slope brick that's to the left of the upper level of the platform on the front wall. Place a light gray 1x1x3 tall brick on this piece. Place another on top of the first.

73.1. Place a light gray 1x2 brick with an upright groove on one side, horizontally with the groove at the front, on the previous piece so the left sides are even.

73.2. Place a tan 1x1 plate on the right stud of the previous piece.

74.1. Place the front left corner of a tan 2x2 plate on the previous piece.

74.2. Place a tan 1x4 tile with two studs, horizontally, to the right of the back row of the previous piece.

74.3. Place the back row of a tan 2x2 plate with two studs on one side, with the side studs on the right, to the right of the previous piece.

75.1. Place the rightmost column of a tan 2x6 plate, horizontally, on the left column of the previous piece.

75.2. Place a tan 1x2 plate, vertically, to the left of the previous piece.

76. Now we'll add some big upright plates! Rotate the platform 90 degrees clockwise so the ramp is at the back right. There are a total of ten side studs on the front side of the platform, on the front sides of the left and right walls. Place a tan 2x16 plate, upright, on the upright columns of side studs on the front side of the platform so it's even with the left side. Repeat symmetrically on the right side. These pieces should extend slightly above the top of the plates behind them.

Bag 4.

Minifigure Group: Girl Passenger

Assemble the girl passenger minifigure by placing the torso on the legs, the head on the torso, and the hair on the head. She wears lime green pants, and a white and grey shirt with a pink and blue mountain on it. She has long brown hair and she has a smile and freckles. Clip a white 1x2 tile with an orange ticket print into one hand, and a white 1x2 tile with a cell phone print on it into the other hand.

#### Group 17.

1.1. Now we'll start building the second platform. This platform has the ticketing booth, so we'll call it the ticketing platform. Place a dark gray 8x8 plate in front of you.

1.2. Place a black 1x2 brick with a log pattern, horizontally, on the back row of the previous piece so the left sides are even. Repeat symmetrically on the right side

2. Place a black 1x4 brick with three holes, horizontally, between the previous two pieces.

3.1. Place a black 1x6 brick, vertically, on the leftmost column of the ticketing platform in front of a 1x2 brick with a log pattern.

3.2. Place a black 1x3 slope brick, vertically with the slope at the front, in front of the previous piece.

4. Place a white 2x2 plate in front of the back wall and to the right of the vertical 1x6 plate. Place another in front of the back wall so there is one free column to the right of it. There will be two free columns between these pieces.

#### Group 18.

5.1. Place a light gray 1x2 brick with a log pattern, vertically, on the left column of the left piece from the previous step.

5.2. Place a light gray 2x4 plate with holes between the studs, horizontally, to the right of the previous piece.

6.1. Place a light gray 1x2 brick with a log pattern, vertically, to the right of the previous piece.

6.2. Place a dark gray 2x2 round tile with a hole centered horizontally on the 2x4 plate with holes between the studs from step 5.2.

7.1. Place a black 1x6 brick, horizontally, on the front row of the 8x8 plate and to the right of the 1x3 slope brick. There will be one free stud to the right of this piece.

7.2. Place the left column of a light gray 2x6 brick, vertically and centered vertically, on the rightmost column of the 8x8 plate. There will be one free stud both in front of and behind this piece.

8. Place the back left corner of a dark gray 2x16 plate, horizontally, under the front right corner of the previous piece. Repeat symmetrically on the back side.

9.1. Place a white 1x1 brick behind the right column of the 2x6 brick from step 7.2.

9.2. Place a black 2x3 slope brick, vertically with the slope at the front, in front of the 2x6 brick from step 7.2.

10.1. Place the front right corner of a dark gray 2x2 corner plate, with the corner at the front right so the studs form a braille letter J, on the left stud of the previous piece. The front left stud will attach to a black 1x6 brick.

10.2. Place a dark gray 1x4 plate, horizontally, to the left of the front row of the previous piece.

10.3. Place the front row of a dark gray 2x2 corner plate, with the corner at the front left so the studs form a braille letter H, to the left of the previous piece.

10.4. Place a white 1x6 plate, vertically, behind the left column of the previous piece.

10.5. Place a white 1x6 plate, horizontally, to the right of the previous piece so the back sides are even.

10.6. Place a white 1x6 plate, vertically, to the right of the previous piece so the back sides are even.

Group 19.

11.1. Next, we'll start building the ramp for the ticketing platform. Set the rest of the ticketing platform aside for now. Place a light gray 4x6 plate, horizontally, in front of you.

11.2. Place a tan 1x4 brick, vertically, on the leftmost column of the previous piece.

12. Place the front row of a light gray 2x2 curved slope tile, with the tall side at the front, on the back row of the 4x6 plate and to the right of the previous piece. The back row will overhang. Place another to the right of the first.

13. Place a black 4x4 hollow plate in front of the previous two pieces.

14. Place a tan 1x4 brick, vertically, on the rightmost column of the 4x6 plate.

15. Place a light gray 2x3 slope brick, vertically with the slope at the back, to the left of the previous piece so the front sides are even. Place another to the left of the first. These two pieces and the two 2x2 curved slope tiles form the ramp!

16. Find the 1x4 bricks that are on either side of the ramp. Place a dark gray 1x4 plate, vertically, on each of these bricks.

17.1. Place a light brown 1x1 plate on the back stud of each of the previous two pieces.

17.2. Place a light brown 1x3 slope brick, vertically with the slope at the back, in front of each of the previous two pieces. These are the railings for the ramp.

18. Place a light gray ball on the 1x1 plates behind each of the previous two pieces.

19. Now we'll place the ramp on the ticketing platform. Place the platform, horizontally with the two 2x16 plates extending to the right, in front of you. Place the front row of the ramp assembly, with the ramp at the back, on the back row of the back 2x16 plate on the platform, to the right of the built up portion of the platform. There should be eleven free studs to the right of the front row of the ramp.

Group 20.

20. Stack two tan 1x4 tiles with two studs and place the stack, horizontally, on the front row of the ramp.

21.1. Place a black 1x2 brick with a log pattern, horizontally, to the right of the stack from the previous step.

21.2. Place a black 1x6 tile, horizontally, on the front row of the front 2x16 plate on the platform and to the right of a 2x3 slope brick.

22.1. Place the back row of a black 2x3 slope brick, vertically with the slope at the front, to the right of the previous piece.

22.2. Place a light gray 2x6 brick, vertically, behind the previous piece.

22.3. Place a black 1x2 brick with a log pattern, horizontally, behind the previous piece.

23. Place a black 1x6 tile, horizontally, to the right of the previous piece. It will be on the back row of the platform. Repeat symmetrically on the front side of the platform.

24. Place a black 1x2 brick with a log pattern, horizontally, to the right of the back piece from the previous step. The right stud will overhang.

25. Place the back left corner of a dark gray 4x8 half circle plate, vertically with the flat side on the left, under the right, overhanging stud of the previous piece.

26.1. Place a light gray 2x6 brick, vertically, in front of the 1x2 brick with a log pattern from step 24.

26.2. Place a black 2x3 slope brick, vertically with the slope at the front, in front of the previous piece.

27.1. Place a black 1x2 plate with rounded ends, vertically and centered vertically, on the rightmost column of the platform. This column only has two studs and is on a 4x8 half circle plate.

27.2. Place a light gray 1x2 plate with a vertical clip on one long side, vertically with the clip on the right, on the previous piece.

27.3. Place a black 1x2 plate with rounded ends, vertically, on the previous piece.

28.1. Place the rightmost column of a dark gray 4x8 half circle plate, vertically with the flat side on the left, on the previous piece.

28.2. Place a dark gray 8x8 plate to the left of the previous piece. Place another to the left of the first.

Group 21.

29. Find the two 1x3 slope bricks that are the railings for the ramp. Place a light brown 1x1 brick in front of each of these two pieces.

30. Place the front stud of a tan 1x2 tile, vertically, on each of the previous two pieces.

31.1. Place a light brown 1x2 plate, horizontally, to the right of the right 1x1 brick from step 29.

31.2. Place a light brown 1x2 brick, horizontally, to the right of the previous piece.

31.3. Place a lime green 1x2 grille tile, horizontally, in front of the 1x2 plate that's to the left of the previous piece.

32.1. Place a light gray 1x2 plate with a 2x2 of studs sticking up from one side, horizontally with the side studs at the front, behind the previous piece.

32.2. Place a light brown 1x2 plate, horizontally, on the previous piece.

33. Place the left two studs of a tan 1x4 tile with two studs, horizontally, on the previous piece.

Group 22.

34.1. Place a white 2x3 plate, vertically, to the right of the previous piece so the back sides are even.

34.2. Place a white 1x2 plate, horizontally, to the right of the previous piece so the back sides are even.

34.3. Place a white 2x3 plate, vertically, to the right of the previous piece so the back sides are even.

35. Now we'll make a route map for the platform. Set the rest of the ticketing platform aside for now. Place a light gray 1x6 plate, horizontally, in front of you.

36. Place a white 1x2 plate, horizontally, on the second and third studs from the left on the previous piece. Place another to the right of the first.

37. Place a transparent blue 3x4x6 wall panel with a curved top and a sticker, horizontally with the curved part overhanging to the front, on the previous two pieces. This piece has a sticker showing a simplified route map for a train or subway, with circles indicating the stops, and a list of stops below the map.

38. This step just tells you to place the sticker, which should already be placed so we'll skip it!

39. Place a white 1x1x5 tall brick to the left of the panel with the map. Repeat symmetrically on the right side.

40. Place the back stud of a white 1x1 plate with a 1x2 curved slope on one side, vertically with the slope at the back, on each of the previous two pieces. The front sides of these pieces should be even with the front of the panel with the map on it.

41. Place the leftmost stud of a white 1x3 tile, horizontally, on the left piece from the previous step. Repeat symmetrically on the right side so these pieces meet in the middle.

42. Now we'll place the map on the ticketing platform. Set the platform, horizontally with the curved end on the right, in front of you. Find the two 2x3 plates separated by a 1x2 plate that are to the right of the ramp. Place the map, horizontally so the top extends to the front, on these three pieces so it's even with the back side of the platform.

43. Place a light gray 2x2 tile with two studs, with the studs at the back, in front of the map so the left sides are even. It will go on the front two rows of a 2x3 plate. Repeat symmetrically in front of the right side of the map.

44.1. Place the back stud of a light brown 3x3 macaroni brick, with the flat sides at the left and front, to the right of the map. It should match the curve of the platform below it.

44.2. Place a tan 3x3 macaroni tile, with the flat side at the left and front, on the previous piece.

Group 23.

45.1. Place the right stud of a yellow 3x3 macaroni tile, with the flat sides on the left and back, in front of the previous two pieces. It should match the curve of the platform below it.

45.2. Place a yellow 1x6 tile, horizontally, on the front row of the platform to the left of the previous piece. Place another to the left of the first.

45.3. Place a yellow 1x2 tile, horizontally, to the left of the left piece from the previous step.

46.1. Now we'll make an automated ticket machine. Set the platform aside for now. Place a lime green 2x6 plate, horizontally, in front of you.

46.2. Place a white 2x2 tile with a computer monitor print, centered horizontally, on the previous piece.

46.3. Place a white 1x2 plate, vertically, to the left of the previous piece. Repeat symmetrically on the right side.

46.4. Place a teal 2x2 curved slope tile, with the tall side on the right, on the left two columns of the ticket machine.

46.5. Place a teal 2x2 curved slope tile with a train logo sticker, with the tall side on the left, on the right two columns of the ticket machine.

46.6. Set the platform, horizontally with the curved end on the right, in front of you. Find the 2x2 of side studs that's on the front side of the wall to the right of the ramp. Rotate the ticket machine so it's upright, with the tiles at the front and the curved slope with the sticker on top. Place the bottom two rows on the side studs to the right of the ramp.

47.1. Next we'll make a railroad signal! This is like a stop light for trains! Set the station aside for now. Place a light gray 1x3 plate with rounded ends, horizontally, in front of you.

47.2. Place a black 1x2 plate with a clip on one stud, horizontally with the clip on the left, on the left two studs of the previous piece.

48. Place a black 1x2 curved slope tile, horizontally with the tall side on the left, on the right two studs of the signal.

49. Keeping it horizontal with the clip on the left, flip the signal upside down so the anti-studs are on top. Place a black 2x2 dish, upside down, into both the leftmost and rightmost anti-studs of the signal.

Group 24 contains the transparent red 1x1 round plate from the next step.

50.1. The signal has red and green lights, just like a traffic signal for cars, but no yellow! Place the transparent red 1x1 round plate from group 24, upside down, into the left piece from the previous step.

50.2. Place a transparent green 1x1 round plate, upside down, into the other 2x2 dish on the signal.

51.1. Now we'll make the post for the signal! Place a black 6L bar with a stop ring near one end, horizontally with the stop ring on the left, in front of you.

51.2. Push the bar connector of a black bar connector with a short bar on one end onto the left end of the previous piece. Repeat symmetrically on the right side. The bars of these two pieces should be parallel. A bar connector with a short bar looks like a cylinder with a hole on one end and a perpendicular short bar on the other side.

51.3. Rotate the signal so it's horizontal with the clip under the left side and clip the clip into the short bar on the right side of the post.

52. Now we'll place the signal. Set the platform, horizontally with the curved end on the right, in front of you. Rotate the signal so it's upright with the signal at the top and the lights facing to the right. Clip the bottom short bar into the clip on the right side of the platform.

Bag 5.

Minifigure Group: Conductor

Assemble the conductor minifigure by placing the torso on the legs, the head on the torso, and the hair on the head. The conductor wears dark blue pants, a white long-sleeved shirt, a light blue vest and a red tie. His beard and hair are silver. He also uses canes. You can clip the short bar of the canes into his hands, with the longest part pointing down. The cane goes behind his arms, so the upper part rests on his wrist.

Group 25.

53.1 Now we'll get back to work on the ticketing platform! The platform should be horizontal in front of you, with the signal upright on the right side. We'll start building the elevator that takes people between the levels. Place a white 1x1x5 tall brick on the back left corner of the platform.

53.2. Place a white 1x1 brick on the previous piece.

54. Place a white 1x6x6 door frame, vertically, in front of the previous two pieces.

55. Place a 3x6x6 door frame, horizontally so the row of six studs is at the back, to the right of the previous piece and so the back side is even with the back wall of the platform. This piece has grooves inside the left and right walls that will guide the elevator up and down!

56.1. Place a light gray 6L worm gear in front of you. This looks like a big screw that's flat on both ends, with an axle hole on either end.

56.2. Push the axle side of a blue 2L axle/pin combo into one side of the previous piece.

56.3. Rotate the worm gear so the pin side of the previous piece is at the bottom. Find the 2x2 round tile with a hole that's in front of the 3x6x6 door frame from step 55, and push the pin down through the hole so the worm gear sticks straight up.

57.1. Place a light brown 1x4 brick, horizontally, on the front row of the platform so the left sides are even.

57.2. Place a light brown 1x6 brick, horizontally, to the right of the previous piece.

58.1. Place a white 1x1x5 tall brick on the back row of the platform, to the right of the 3x6x6 door frame.

58.2. Place a white 1x1 brick on the previous piece.

59. Stack two black 1x2x3 wall panels and place the stack, vertically with the flat sides on the right, in front of the previous two pieces.

Group 26.

60.1. Assemble a door by attaching a transparent clear 1x4x6 door into a black 1x4x6 frame. Find the lip in the frame and rotate the frame so that the door is horizontal with the lip at the front. Rotate the door so the side with small pegs on the top and bottom is at the left, then push it into the door frame from the front until it clicks. The door should open and close. The door has a sticker that says "Staff Only."

60.2. Place a white 1x1 tile with a rounded end, with the rounded end on the left, on the stud on the front side of the door to make the door handle.

60.3. Rotate the door assembly 90 degrees counterclockwise so it's vertical. Place it, vertically, in front of the stack of two 1x2x3 wall panels from step 59. The door should open to the right. This is the maintenance access door for the elevator.

61.1. Place a tan 1x1x5 tall brick in front of the door we just placed.

61.2. Place a light gray 1x2x3 tall slope brick, horizontally with the slope on the right, to the right of the previous piece.

61.3. Place a tan 1x1x5 tall brick on the front left corner of the ticketing platform.

61.4. Place a tan 1x6x5 wall panel, horizontally with the recessed side at the front, to the right of the previous piece.

62.1. Place a white 2x2 corner brick, with the corner at the back left so the studs form a braille letter F, on the back left corner of the elevator shaft.

62.2. Place a white 1x4 brick, horizontally, on the back row of the elevator shaft to the right of the previous piece.

62.3. Place the back row a white 2x2 corner brick, with the corner at the back right so the studs form a braille letter D, to the right of the previous piece.

63. Place a light gray 1x2 brick with an upright groove on one side, vertically with the groove on the left, in front of the left stud of the previous piece. Repeat symmetrically on the left side of the elevator shaft. These grooves will guide the elevator up and down.

64. Find a piece that has a black 4x4 plate with a tall box attached to one side. The box has a hole running through it. This will be the base of the elevator. Rotate it so the 4x4 plate is at the front, and the box is at the back. Push the hole down over the upright worm gear so the elevator base goes all the way down. There are small rails on the sides of this piece that should fit into the grooves on the elevator shaft.

65.1. Place a white 1x4 brick, vertically, on the leftmost wall of the elevator shaft in front of a 2x2 corner brick.

65.2. Place a light gray 1x4 brick with four studs on one side, vertically with the side studs on the right, on the rightmost wall of the elevator shaft in front of a 2x2 corner brick.

Group 27.

66.1. Place the rightmost column of a tan 2x2 corner brick, with the corner at the front right so the studs form a braille letter J, in front of the previous piece. The front row should be even with the front of the elevator shaft. Repeat symmetrically on the left side of the elevator shaft.

66.2. Place a tan 1x4 brick, horizontally, between the previous two pieces.

67.1. Place a white 1x1x5 tall brick on the back left corner of the elevator shaft.

67.2. Place a white 1x1 brick on the previous piece.

67.3. Place a white 1x6x6 door frame, vertically, in front of the previous two pieces.

68. Place a 3x6x6 door frame, horizontally so the row of six studs is at the back, to the right of the previous piece and so the back side is even with the back wall of the elevator shaft.

69.1. Place a white 1x1x5 tall brick to the right of the previous piece.

69.2. Place a white 1x1 brick on the previous piece.

70.1. Place a light gray 6L worm gear in front of you.

70.2. Push a black 2L axle into one side of the previous piece.

70.3. Rotate the worm gear so the previous piece is at the bottom. Push the axle into the top hole of the first worm gear, which is now inside the elevator base.

70.4. Repeat steps 70.1-70.3.

Group 28.

71. Assemble a window by attaching a transparent clear 1x6x6 window pane into a black 1x6x6 window frame. Find the lip in the frame and rotate the frame so that the window is horizontal with the lip at the front. Push the window pane into the frame from the front until it clicks.

71.2. Place the completed window, vertically with the pane on the right, on the rightmost column of the elevator shaft, so there is one free stud in front of it.

72.1. Place a tan 1x1x5 tall brick on the front left corner of the elevator shaft.

72.2. Place a tan 1x6x5 wall panel, horizontally with the recessed side at the front, to the right of the previous piece.

73. Stack three tan 1x1 bricks and place the stack to the right of the previous piece.

74. Stack two light gray 1x1x3 tall bricks and place the stack to the right of the previous pieces. This piece will attach to a 1x2x3 tall slope brick.

75.1. Place the right stud of a light gray 1x2 brick with an upright groove on one side, horizontally with the groove at the front, on the stack from the previous step.

75.2. Place a tan 1x1 brick on the left stud of the previous piece.

76.1. Place a tan 1x1 brick to the left of the previous piece. This will go one brick above the previous piece.

76.2. Place a tan 1x4 brick, horizontally, to the left of the previous piece.

76.3. Place the back row of a tan 2x2 inverted slope brick, with the slope at the front, to the left of the previous piece.

Group 29.

77.1. Place a white 2x2 corner brick, with the corner at the back left so the studs form a braille letter F, on the back left corner of the elevator shaft.

77.2. Place a white 1x4 brick, horizontally, on the back row of the elevator shaft to the right of the previous piece.

77.3. Place the back row a white 2x2 corner brick, with the corner at the back right so the studs form a braille letter D, to the right of the previous piece.

78. Place a light gray 1x2 brick with an upright groove on one side, vertically with the groove on the left, in front of the left stud of the previous piece. Repeat symmetrically on the left side of the elevator shaft. These grooves will guide the elevator up and down.

79.1. Place a white 1x4 brick, vertically, on the leftmost wall of the elevator shaft in front of a 2x2 corner brick.

79.2. Place a light gray 1x4 brick with four studs on one side, vertically with the side studs on the right, on the rightmost wall of the elevator shaft in front of a 2x2 corner brick.

Group 30.

80. Next we'll attach the two sides of the station. To do this, we first need to build a short section of train tracks. Place two dark gray straight pieces of track, horizontally, in front of you. With the ends touching, push the two tracks together until they snap.

81. Rotate the ticketing booth so it is horizontal with the signal on the right. Find the four slope bricks that overhang the front side of the platform. Attach these onto the plates that extend behind the back rail of the tracks, placing the leftmost slope on the leftmost stud and so on. The slopes will attach to every other plate and the right two plates will not have any slopes attached to them.

82. Place the concessions platform, horizontally with the ramp at the front right, in front of you. Find the four slope bricks that overhang the back side of this platform. Attach these to the plates that extend in front of the front rail of the tracks, placing the leftmost slope on the leftmost stud and so on.

83.1. Now, we'll work on the concessions platform, which is the platform at the front. Place a tan 2x2 inverted slope brick, with the slope at the back, on the second wall from the front so the left sides are even. The slope will overhang back over the tracks.

83.2. Place a tan 1x2 brick, horizontally, in front of the previous piece.

84.1. Place a light gray 1x4 brick with four studs on one side, horizontally with the side studs at the front, to the right of the previous piece.

84.2. Place a tan 1x4 brick, horizontally, behind the previous piece.

85. Place a tan 2x2 corner brick, with the corner at the front left so the studs form a braille letter H, to the right of the previous piece so the back sides are even.

86.1. Now we'll attach an arch that connects the two platforms. Find the stack of 1x1 tall bricks that are to the right of the top floor of the concession platform. This stack is on top of a 1x2x3 tall slope, and there is an identical one on the front row of the ticketing platform. Place the front stud of a light gray 1x12x3 arch brick, vertically, on the stack on the concessions platform so the back stud attaches to the one on the ticketing platform.

86.2. Place a light gray 1x8 plate, vertically and centered vertically, on the previous piece.

Group 31.

87. Place the right stud of a light gray 2x2 corner brick, with the corner at the front left so the studs form a braille letter H, on the front stud of the 1x12x3 arch brick from step 86.1. Repeat symmetrically on the back side of the arch brick.

88. Find the four studs on the front side of the back wall of the concessions platform. These studs are over the small table on the top floor. Place the top row of a white 4x4 tile with a sticker on these four studs. The painting shows a red and black steam engine. This sticker is directional, so you may want to use an app or ask a sighted person to help with the orientation.

89. Place a tan 2x4 slope brick, horizontally with the slope at the front, on the back wall of the top floor of the concession platform so the front and left sides are even. Place another to the right of the first.

90. Place a tan 1x12 brick, vertically, behind the rightmost stud of the right piece from the previous step. Place another behind the leftmost stud of the left piece.

91.1. Find the wall that is under the previous two pieces, near the back. This is the front wall of the elevator shaft. Place a tan 1x2 brick, horizontally, on the wall to the left of the right piece from the previous step.

91.2. Place a tan 1x4 brick, horizontally, to the left of the previous piece.

92. Now we'll place a floor on the archway over the tracks. Place the front row of a dark gray 6x8 plate, horizontally, on the two 2x4 slope bricks from step 89. Place another behind the first. The elevator shaft should be behind the back piece.

93. Place a light gray 1x1 brick with a vertical clip on one side, on the second stud from the front on the 1x12x3 arch brick that goes over the tracks. Repeat symmetrically on the back side.

94.1. Place the back stud of a light gray 1x2x2 curved slope tile, vertically with the tall side at the front, on the front piece from the previous step. Repeat symmetrically on the back side.

94.2. Place a light gray 1x8 tile, vertically, between the previous two pieces.

95.1. Now we'll make some lights to go over the tunnel. Place a transparent clear 1x1 round plate in front of you.

95.2. Place a black 2x2 dish on top of the previous piece.

95.3. Place a black 1x1 plate with a short bar on one side and a round end, with the bar on the left, on the previous piece.

95.4. Repeat steps 95.1-95.3.

95.5. Clip the bar of one of the lights, with the 1x1 round plate at the bottom, into each of the clips on the right side of the archway. Rotate the lights so they are about 45 degrees above horizontal.

Group 32.

96.1. Place a white 1x1x5 tall brick on the back left corner of the elevator shaft.

96.2. Place a white 1x1 brick on the previous piece.

96.3. Place a white 1x6x6 door frame, vertically, in front of the previous two pieces.

97. Place a 3x6x6 door frame, horizontally so the row of six studs is at the back, to the right of the previous piece and so the back side is even with the back wall of the platform.

98.1. Place a white 1x1x5 tall brick to the right of the previous piece.

98.2. Place a white 1x1 brick on the previous piece.

99.1. Place a light gray 6L worm gear in front of you.

99.2. Push a black 2L axle into one side of the previous piece.

99.3. Rotate the worm gear so the previous piece is at the bottom. Push the axle into the top hole of the last worm gear, which is now inside the elevator base.

Group 33.

100.1. Assemble a window by attaching a transparent clear 1x6x6 window pane into a black 1x6x6 window frame. Find the lip in the frame and rotate the frame so that the window is horizontal with the lip at the front. Push the window pane into the frame from the front until it clicks.

100.2. Place the completed window, vertically with the pane on the right, on the rightmost column of the elevator shaft.

101.1. Place a white 2x2 corner brick, with the corner at the back left so the studs form a braille letter F, on the back left corner of the elevator shaft.

101.2. Place a white 1x4 brick, horizontally, on the back row of the elevator shaft to the right of the previous piece.

101.3. Place the back row a white 2x2 corner brick, with the corner at the back right so the studs form a braille letter D, to the right of the previous piece.

102. Place a light gray 2x6 plate with holes between the studs, in front of the previous three pieces so the front studs of the corner bricks are on either side of its back row. The center hole in this plate should line up with the axle hole on the elevator's worm gear.

103.1. Place a white 1x4 brick, vertically, on the leftmost wall of the elevator shaft in front of a 2x2 corner brick.

103.2. Place a tan 1x1 plate in front of the previous piece.

103.3. Place a light gray 1x4 brick with four studs on one side, vertically with the side studs on the right, on the rightmost wall of the elevator shaft in front of a 2x2 corner brick.

103.4. Place a tan 1x1 brick in front of the previous piece.

104.1. Place a white 1x8 plate, horizontally, on the back wall of the elevator shaft.

104.2. Place a white 1x1 tile with a 1x1 slope tile hanging down from one side, horizontally with the slope tile on the right, in front of the previous piece so the left sides are even. Place another in front of the first. Repeat these two pieces symmetrically on the right side of the elevator shaft. You'll place a total of four pieces in this step.

105. Place a dark gray 1x2 brick with a log pattern, vertically, to the right of the left pair of pieces from the previous step. Repeat symmetrically on the right side. There will be two free columns between these pieces.

Group 34.

106. Place a black 1x8 plate, horizontally, on the back wall of the elevator shaft.

107.1. Place a black 2x8 plate with holes between the studs, horizontally, in front of the previous piece.

107.2. Place a light gray 2x2 round tile with a hole, centered horizontally, on the previous piece.

108.1. Place a white 1x3 plate, vertically, on the leftmost wall of the elevator shaft, in front of the 2x8 plate with holes from step 107.1.

108.2. Place a white 1x4 tile with two studs, vertically, on the rightmost wall of the elevator shaft, in front of the 2x8 plate with holes from step 107.1.

109.1. Push a black 6L axle down through the hole in the 2x2 round tile that's on top of the elevator shaft. It should go all the way down and connect to the top worm gear.

109.2. Push the center anti-stud of a light gray 2x2 ribbed round brick onto the top part of the previous piece. Push it all the way down until it touches the 2x2 round tile.

109.3. Place a light gray 2x2 short cone on the previous piece.

110. Now, if you spin the previous two pieces, the worm gear will turn and raise or lower the elevator!

Bag 6.

Group 35.

111.1. The station should be in front of you, with the ticketing platform at the back. The elevator shaft should be at the back left. Place a light brown 1x2 brick, horizontally, in front of the left wall of the elevator shaft so the left sides are even. This piece will go on the roof that goes over the tracks.

111.2. Place a tan 1x2x5 tall brick, horizontally, on the previous piece.

112.1. Assemble a door by attaching a transparent clear 1x4x6 door into a black 1x4x6 frame. Find the lip in the frame and rotate the frame so that the door is horizontal with the lip at the front. Rotate the door so the side with small pegs on the top and bottom is at the left, then push it into the door frame from the front until it clicks. The door should open and close.

112.2. Place a white 1x1 tile with a rounded end, with the rounded end on the left, on the stud on the front side of the door to make the door handle.

112.3. Place the door, horizontally with the handle at the front, to the right of the first two bricks from this bag.

113.1. Place the back row of a light brown 2x6 brick, vertically, to the right of the door from the previous step. Place another in front of the first. These will go on the right two columns of the roof over the tracks.

113.2. Place the left two studs of a black 1x3 plate with rounded ends, horizontally, on the back row of the back piece from the previous step. The right stud will overhang.

113.3. Place a black 2x4 plate, vertically, in front of the left two studs of the previous piece.

113.4. Place a black 1x3 plate with rounded ends, horizontally, in front of the previous piece so the left sides are even. Place another in front of the first.

113.5. Place a black 2x4 plate, vertically, in front of the previous piece so the left sides are even.

113.6. Place a black 1x3 plate with rounded ends, horizontally, in front of the previous piece so the left sides are even.

114.1. Place a light brown 1x6 brick, horizontally, to the left of the previous piece. The left side of this piece will be even with the left side of the platform.

114.2. Place a black 1x6 plate, horizontally, on the previous piece.

115. Place a tan 1x2x3 wall panel, horizontally with the flat side at the front, on the left two studs of the previous piece. Place two more to the right of the first.

116. Place a tan 1x2x2 tall brick, horizontally, to the right of the rightmost piece from the previous step. Place another on the left two studs of the 1x3 plate with rounded ends that's to the right of the door on the front side of the elevator shaft.

117. Stack two tan 2x2 bricks and place them on the left two studs of the two 1x3 plates with rounded ends that are centered vertically over the arch over the tracks.

118.1. Assemble a window by attaching a transparent clear 1x2x2 window pane into a black 1x2x2 window frame. Find the lip in the frame and rotate the frame so that the window is horizontal with the lip at the front. Push the window pane into the frame from the front until it clicks.

118.2. Repeat step 118.1 three times.

118.3. Place a completed window, vertically with the pane on the right, in front of the stack of 2x2 bricks from step 117 so the left sides are even. Place another in front of the first. Repeat symmetrically behind the 2x2 bricks.

119. Stack two black 1x1 bricks and place the stack on the wall behind the rearmost window from the previous step.

Group 36.

120. Find the three 1x2x3 wall panels from step 115. These form the second wall from the front of the station. Place a light gray 1x1 brick with a stud on one side, with the side stud at the front, to the right of the rightmost 1x2x3 wall panel. This piece will be in front of the front window over the arch over the tracks.

121.1. Place the rightmost stud of a tan 1x6 brick, horizontally, on the previous piece.

121.2. Place a tan 1x1 tall plate to the left of the previous piece.

122. Place a tan 1x2 inverted slope brick, vertically with the slope at the back, on the previous piece.

123.1. Assemble a window by attaching a transparent clear 1x2x2 window pane into a black 1x2x2 window frame. Find the lip in the frame and rotate the frame so that the window is horizontal with the lip at the front. Push the window pane into the frame from the front until it clicks.

123.2. Repeat step 123.1 three times.

123.3. Place a completed window, vertically with the pane on the right, on each of the four 1x2x2 windows that are over the archway.

124.1. Place a dark gray 1x2 brick with a log pattern, vertically, between the two pairs of windows from the previous step.

124.2. Place a light gray 1x2x2 tall brick with four studs on one side, vertically with the side studs on the left, on the previous piece.

125. Place a clear 1x4 brick vertically in front of the previous piece. Repeat symmetrically behind the piece from the previous step.

126.1. Find the wall in front of the front piece from the previous step. This wall has a 1x2 inverted slope brick on the left with a 1x6 brick to the right of it. Place the front stud of a tan 1x3x3 half arch brick, vertically with the arch at the back, on the rightmost stud of this wall. Place another symmetrically behind the first. This will attach to a stack of 2x2 bricks that extends two to the right between the two sets of four windows. The completed arch will go over the front set of four windows.

126.2. Repeat the previous step behind the two pieces from the previous step so it goes around the back set of four windows.

127.1. Place the right stud of a tan 1x2 plate, horizontally, on the back stud of the back piece from the previous step.

127.2. Place a black 1x1 plate with a horizontal clip on one side, horizontally with the clip on the right, on the right stud of the previous piece.

127.3. Place a dark gray 1x1 plate to the left of the previous piece.

Group 37.

128.1. Place a tan 1x2 plate, vertically, on the two center 1x3x3 arch bricks from steps 126.1 and 126.2 so it connects the two half arches.

128.2. Place two black 1x1 plates with horizontal clips, horizontally with the clips on the right, on the previous piece.

129.1. Place a tan 1x1 plate on the front stud of the front 1x3x3 half arch.

129.2. Place a black 1x1 plate with a horizontal clip on one side, horizontally with the clip on the right, on the previous piece.

130.1. Place a black 2x4 plate, vertically, on the wall behind the previous piece so it's even with the left side of the wall. This should attach the front two 1x3x3 half arches to a 1x4 brick. Repeat on the back pair of 1x3x3 half arches.

130.2. Place a light gray 1x4 plate, vertically, on the left column of each of the previous two pieces.

131.1. Place a tan 1x2 plate with a row of four studs on one side, vertically with the side studs on the right, centered vertically to the right of each of the previous two pieces.

131.2. Place a light brown 1x2 tile, centered vertically, on the middle two side studs on the right side of each of the previous two pieces.

131.3. Place a light brown 1x1 quarter circle tile, with the flat sides at the top and back, in front of each of the previous pieces. Repeat symmetrically on the remaining free side stud of each of the 1x2 plates with four side studs from step 131.1.

132.1. Now we'll make some decorative columns. Place a black 1x1 round tile with a short bar on top in front of you.

132.2. Push the hollow bottom of a light brown candle, with the bar at the top, onto the short bar of the previous piece. Push two more candles on top of the first. A LEGO candle looks like a thin cylinder with a short bar on one side and a hole on the other.

132.3. Repeat steps 132.1-132.2 three times.

132.4. Find the four clips that are on the right side of the wall over the arch that spans the train tracks. Below each of these clips is the end of a 1x3 plate with rounded ends. Place the 1x1 round tile of one decorative column onto each of the rounded ends, and clip the bar of the top candle of each decorative column into the clips. You'll place a total of four decorative columns in this step.

133.1. Find the column of four studs that are between the front two decorative columns from the previous step. Place a light green 1x1 round plate with three leaves, with the leaves pointing to the front and right, on the second stud from the front on the column. Place another symmetrically behind the first.

133.2. Place a white 1x1 round plate with a flower petal pattern on the front piece from the previous step.

133.3. Repeat steps 133.1-133.2 on the column between the back two decorative columns.

Group 38.

134.1. Now we'll build an assembly to attach the curved roof to this section of the station. Set the station aside for now. Place a white 2x6 plate, horizontally, in front of you.

134.2. Place a black 1x6 plate, horizontally, on the back row of the previous piece.

135. Place a light gray 1x4 plate, horizontally and centered horizontally, in front of the previous piece.

136. Place a white 2x4 brick, horizontally, on the previous piece so the front sides are even.

137. Place a light gray 1x1 plate with a stud sticking up from one side, with the side stud at the front, to the left of the previous piece so the front sides are even. Repeat symmetrically on the right side.

138. Place a white 1x1 brick with an axle hole, with the axle hole facing left and right, on each of the previous two pieces.

139. Push a black 2L axle into the axle hole of each of the previous two pieces.

140. Place a clear 1x1 slope tile, with the tall side at the top, on each of the two side studs on the front side of the assembly.

141. Now we'll attach this assembly to the station. Place the station with the ticketing platform at the back, in front of you. The elevator shaft should be at the back left. Find the second wall from the front on the left side of the station. This wall is to the left of the front decorative column. The roof mount assembly should be horizontal with the slope tiles at the front. Place the back row of the wall mount assembly on this wall, between the 1x2 inverted slope brick on the left and the 1x1 plate with a clip on the right. The front row of the roof mount will overhang the wall.

142.1. Rotate the station 90 degrees counterclockwise so the elevator shaft is at the left. Place a tan 1x2 brick, vertically, in front of the 2x4 brick on the roof mount assembly so the left sides are even.

142.2. Place a tan 1x3 brick, vertically, behind the 2x4 brick on the roof mount assembly so the left sides are even.

142.3. Skip four studs to the left of the previous piece and place a tan 2x3 brick, vertically. The front row of this piece will go between two 1x4 plates.

143.1. Place a light gray 1x2 plate with rounded ends, vertically, to the left of the wall with the roof support so the front sides are even. This will go on the floor of the room we've made at the top of the station.

143.2. Next, we'll make a control station. Find the wall with the two sets of four windows that's to the right of the elevator shaft. The walls make a room here that's ten columns wide and six rows deep. This will be the control room! Place a black 1x2 plate, vertically, on the fourth column from the left and in front of the wall. Skip the next two columns to the right and place another.

144.1. Place a light gray 1x4 arch brick, horizontally, on the back two studs of the previous piece.

144.2. Place a light gray 1x1 round brick in front of the left stud of the previous piece. Repeat in front of the right stud.

Group 39.

145. Place a black 2x4 curved slope tile with a control panel sticker, horizontally with the tall side at the right, on the previous three pieces.

146. There are four studs on the front side of the wall above the previous piece. Place the top two rows of a black 4x4 tile with a row of four studs, with the studs at the top, centered horizontally on these side studs. This piece has a sticker showing a route map for the train, as well as some other information.

147.1. Let's add a chair! Place a black 2x2 turntable base in front of you. This piece looks like a 2x2 tile with a big circular cut out on top which has a small hole in the middle.

147.2. Push the peg of a light gray 2x2 round turntable plate into the small hole of the previous piece. Push it in until it clicks and can spin freely. This piece looks like a very thin 2x2 round plate that has a small peg on the bottom.

147.3. Place the turntable, centered horizontally on the second and third rows from the front of the control room. There should be one free row between this and the control station.

148. Place a black 2x2 chair, with the chair back at the front, on the turntable.

149. Rotate the station 180 degrees so the control room is at the back. Find the 1x2 inverted slope brick that's on the left wall of the control room, all the way at the back. Place the leftmost stud of a tan 1x12 brick, horizontally, on the right stud of this piece. The right two studs should attach to the back wall of the elevator shaft.

150.1. Place a tan 1x6 brick, vertically, in front of the second stud from the right of the previous piece. This will be over the left wall of the elevator shaft.

150.2. Place a tan 1x2 brick, vertically, in front of the previous piece.

151. Place a black 8x16 plate, horizontally, on top of the control room so the back sides are even, and to the left of the 2x8 plate that's near the right side of the station. There should be one free column of six studs to the left of this piece.

152.1. Place the right column of a dark blue 2x2 curved slope tile, with the tall side on the right, on the leftmost column of the previous piece so the front sides are even. Place two more behind the first.

152.2. Place a dark blue 1x2 curved slope tile, horizontally with the tall side on the right, behind the back piece from the previous step.

153. There are four studs that extend to the front of the 8x16 plate from step 151. Place a tan 1x12 plate, horizontally, on these studs. The left side will be even with the left side of the 8x16 plate.

Bag 7.

Minifigure Group: Female Passenger

Assemble the female passenger minifigure by placing the torso on the legs, the head on the torso, and the hair on the head. The passenger wears bright pink pants, a floral top, and a light blue jacket. She has black hair and wears a smile. She can carry a brown suitcase in her hand.

Group 40.

154.1. Now we'll add some details to the elevator shaft. Place the station in front of you, with the ticketing platform on the right and the concessions platform on the left. The elevator shaft will be on the back right. There are three rows of four studs on the side of the front wall of the elevator shaft, between the large windows. Place a medium blue 1x6 tile, horizontally, on each of these rows of studs so they are even with the windows above and below them.

154.2. Place a medium blue 1x6 tile, vertically, centered vertically on the rightmost column of the roof over the elevator.

154.2. Place a medium blue 1x6 tile, horizontally, in front of the previous piece so the right sides are even. Repeat symmetrically on the back row.

155.1. Place a medium blue 1x1 tile to the left of each of the previous two pieces.

155.2. Place a tan 1x3 tile, horizontally, to the left of the back piece from the previous step.

156.1. Place a dark gray 2x6 plate, horizontally, to the left of the front 1x1 tile from step 155.1 so the front side is even with the front of the roof.

156.2. Place a dark gray 2x3 plate, horizontally, to the left of the previous piece.

156.3. Place a dark gray 2x3 plate, vertically, to the left of the previous piece so the front sides are even. There will be a free stud to the left of the front row of this piece.

156.4. Place a dark gray 2x6 plate, vertically, behind the previous piece.

157. Place a black 1x1 plate with a vertical clip on one side, horizontally with the clip on the left, to the left of the back row of the previous piece. Repeat symmetrically on the front row of the roof.

158. Find the 1x3 tile from step 155.2 that's on the back row of the roof. Place a light brown 1x2 brick, vertically, to the left of the previous piece so the back sides are even.

159.1. Place a light gray 1x2 grille tile, vertically, to the left of the previous piece.

159.2. Place a light gray 2x2 tile with a single stud to the left of the previous piece.

159.3. Place a light gray 1x2 grille tile, vertically, to the left of the previous piece.

160.1. Place a light brown 1x2 brick, vertically, to the left of the previous piece.

160.2. Place a brown 2x2 round plate with a flower petal pattern on the 2x2 tile with a single stud from step 159.2. This is a bird's nest on top of the roof!

161. Place a light brown 1x6 brick, horizontally, in front of the two 1x2 bricks on top of the roof so the left and right sides are even.

162.1. Place a light brown 1x2 inverted half arch, vertically with the slope at the front, in front of the left stud of the previous piece. Repeat symmetrically on the right side of the previous piece.

162.2. Place a green 1x1 round plate with three leaves, with the leaves pointing to the front and left, in front of the third stud from the left of the 1x6 brick from step 161. Place another symmetrically to the right of the first.

163.1. Place a white 1x1 round plate with a flower petal pattern on the right piece from the previous step.

163.2. Place a light brown 1x1 quarter circle tile, with the flat sides at the back and right, in front of the left 1x2 inverted half arch from step 162.1.

163.3. Place a light brown 1x4 tile, horizontally, to the right of the previous step.

163.4. Place a light brown 1x1 quarter circle tile, with the flat sides at the back and left, to the right of the previous piece.

#### Group 41.

164.1. Place a dark blue 1x3 tile, horizontally, on the leftmost three studs on the back row of the tallest roof. There will be a clip to the right of this piece and a 1x2 brick to the right of it.

164.2. Place a dark blue 2x3 tile, horizontally, in front of the previous piece. Place two more in front of the first. These pieces will overhang the 2x3 curved slope tiles on the left side of the roof.

164.3. Place a dark blue 1x6 tile, horizontally, in front of the left piece from the previous step so the left sides are even. Place another to the right of the first. There will be one free row on the roof in front of these pieces.

165. Place a dark blue 1x4 tile with a 1x4 slope on one side, horizontally with the slope at the front, in front of the left piece from the previous step so the left sides are even. Place two more to the right of the first.

166.1. Next, we'll add a vine on the wall over the table in the concession platform. Set the station aside for now. Place a green 6x5 plant leaves in front of you. This piece is shaped kind of like a triangle. Place it so that the short side of the triangle is on the left and the point is on the right. There should be a row of three studs at the front, and another at the back. There will be another on the point of the triangle, and another near the center of the piece.

166.2. Place a white 1x1 round plate with a flower petal pattern on the front left stud of the previous piece. Place another on the stud at the center of the piece.

166.3. Push the bar of a green short bar with two leaves, with the leaves on top, into the rightmost hollow stud of the 6x5 plant leaves.

166.4. Place the station back in front of you, with the ticketing platform horizontally at the back. The elevator shaft should be in the back left corner. Find the second wall from the front near the left side of the station. This is the front wall of the tallest roof and it has the ceiling mount assembly at the front. There is one free stud on the front side of this wall. Rotate the plant assembly so the point of the triangle is at the right. Place the point of the leaf piece on the side stud we found. Rotate the rest of the pieces counter clockwise so it doesn't hit the roof mount assembly. Push the bar with two leaves into the hollow stud.

#### Group 42.

167. Now we'll start adding the frame for the curved roof. Find a white 11x11 curved gear rack. This looks like a quarter of a circle, which is smooth on the outside and has teeth like a gear on the inside. It has four pairs of pin holes around the edge, and an axle hole at each end. The axle holes are offset to one side, so if you lay it flat one way, they are on top, and if you lay it the other way they are on the bottom. Rotate this piece so the axle holes are on the right sides of the piece and so the teeth are on the inside. Find the two axles that are on the back side of the station. One is on the leftmost wall, and another is on the second wall from the left. Push the axle holes of the curved gear rack onto these pieces. This piece should curve smoothly between the two walls.

168.1. Now we'll make a Technic assembly to connect the two sides of the roof frame. Place a light gray 3L axle connector, horizontally, in front of you.

168.2. Push a black 2L axle into each side of the previous piece.

168.3. Push a light gray 3L axle connector onto the right piece from the previous step.

168.4. Push a black 2L axle into the right side of the previous piece.

168.5. Rotate the assembly we just made so the free axles are at the left and right. There is another axle hole on the right side of the 11x11 curved gear rack, at the center. Push the left axle of the assembly we just made into this hole so it extends to the right.

169. Attach another white 11x11 curved gear rack, symmetrically to the first, onto the axles on the right side of the station so it runs parallel to the first.

Group 43 contains the dark blue garage door sections from the next step.

170.1. The station will have a curved glass roof. We're going to make it by attaching a whole bunch of garage door sections together! These pieces are about eight studs long and one stud wide. They have small pegs on the short ends, and they clip together. One side is smooth, and the other has ribs. Place one dark blue garage door section from group 43, vertically with the pegs on the left and the smooth side on top, in front of you. Connect another, in the same orientation, to the right side of the first by pushing the right side of the first in between the pegs on the left side of the second.

170.2. Connect a clear garage door section from group 42 to the right side of the right piece from the previous step.

170.3. Repeat step 170.2 twelve times.

170.4. Attach the last two dark blue garage door sections from group 43 to the right of the rightmost clear section.

170.5. Rotate the roof assembly so it's vertical, with the smooth sides on top, and so the pegs of the back section are at the back. Find the two clips that extend from the top roof of the station, over the curved roof frame. Clip the back pegs on the roof into these clips. The rest of the roof should rest on the frame. The bottom portion will not connect to anything.

Group 44.

171. Now we'll make a clock tower on top of the station! Find the two columns bricks that are on top of the roof. There is a brick between these so they form an H of bricks. Place a tan 1x2x3 wall panel, vertically with the flat side on the left, on the left column of studs so the back sides are even. Repeat symmetrically on the right column of studs.

172.1. Place a tan 1x2 brick, vertically, in front of each of the previous pieces.

172.2. Place a tan 1x4 brick, horizontally, between the back studs of the previous two pieces.

173.1. Place a light gray 1x2x2 tall brick with four studs on one side, horizontally with the side studs at the front, centered horizontally on the previous piece. We'll attach a clock to these side studs.

173.2. Place a tan 1x2x2 tall brick, horizontally, to the left of the previous piece. Repeat symmetrically on the right side.

174. Place a tan 1x2 plate, horizontally, between the previous two pieces.

175. Place a tan 1x4 brick, horizontally, centered horizontally on the previous piece.

176. Find the front stud on the left column of the clock tower. This stud is lower than the rest. Place the left stud of a tan 1x3x3 half arch brick, horizontally with the arch on the right, on this stud. Repeat symmetrically to the right of the first.

177. Place the front stud of a tan 1x4 brick, vertically, on the leftmost stud of the left piece from the previous step. Repeat symmetrically on the right side of the clock tower.

178. Place a black 4x6 plate, horizontally, on top of the clock tower.

179. Place a gold 3x3 round tile with a clock print, centered vertically and horizontally, on the four side studs on the front side of the clock tower. This piece is printed with the time being about 1:50. Since it is directional, you may want to ask a sighted person or use an app to get the orientation correct.

Group 45.

180.1. Place a light gray 2x2 brick, centered horizontally, on the back two rows of the clock tower roof.

180.2. Place a dark blue 1x3 slope brick, horizontally with the slope on the left, to the left of the back row of the previous piece. The leftmost stud will overhang. Place another in front of the first. Repeat symmetrically on the right side. You'll place four pieces in this step.

181. Place two dark blue 1x3 slope bricks, vertically with the slopes at the front, in front of the 2x2 brick from step 180.1. The front studs will overhang.

182. Place a dark blue 3x3 double slope brick, with the slopes at the front and left, to the left of the left piece from the previous step. Repeat symmetrically on the right side.

183. Place a dark blue 1x2 slope brick, horizontally with the slope on the left, on the left two studs on the back row of the clock tower. Place another symmetrically to the right of the first.

184. Place a dark blue 2x2 double slope brick, with the slopes at the front and left, in front of the left piece from the previous step. Place another symmetrically to the right of the first.

185.1. Place a dark blue 2x2x2 pyramid slope on top of the clock tower roof.

185.2. Place a black 1x1 round plate with a hollow stud on the previous piece.

186.1. Push the bar on a gold ski pole, with the bar at the bottom, into the hollow stud of the previous piece.

186.2. Now let's add a couple of pigeons! Find the cylinder that's on top of the roof above the elevator shaft. This looks like a roof vent you'd see on a building, and you can turn it to raise and lower the elevator. Place a light gray pigeon on this piece.

186.3. Place another light gray pigeon on the roof. The instructions show this one on the third stud from the front on the sixth column from the right on the roof, but he can go wherever you like!

187. Finally, we'll add ramps to the tracks. If you have a LEGO train, you can skip this step and connect the station to your tracks. These ramps allow you to drive the railcar directly on or off of the tracks! Place an 8x12 ramp, vertically with the studs at the back, in front of the front tracks. With the ends touching, push these pieces together until they snap. Repeat symmetrically on the back side.

This completes the Central Train Station.

Thank you so much for building this set!

There are three pages of ads after the instructions end. The first page has pictures of four sets: set number 60473 The City Tower, set number 60469 Central Train Station, set number 60471 Arctic Explorer Science Lab Truck, and set number 60470 Explorers' Arctic Polar Express Train.

The second page has pictures of three sets: set number 60456 the Police Boat Chase, set number 60457 the Custom Police Car Garage, and set number 60455 the Police Motorcycle Chase.

The third page has pictures of three sets: set number 60465 the Emergency Air Ambulance Airplane, set number 60466 the Yellow Bulldozer, and set number 60467 the Heavy-Duty Recover Tow Truck with Crane.

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