

## **60418 Police Mobile Crime Lab Truck**

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Investigating clues left by crooks on the run is a job for the officers of the toy LEGO® City Police Mobile Crime Lab Truck (60418). This cool playset for kids aged 7 and up features a toy truck that opens to reveal a 2-level crime scene lab with workstations, a map, CCTV screens, a microscope, coffee machine and a jail. The set also includes a forensic scene and the crooks' quad bike. Just add the 2 police, 1 scientist and 2 crook minifigures for epic adventures!

Your City, No Limits! LEGO City sets feature cool vehicles, realistic structures and fun characters that inspire imaginative play without limits. Kids can add this police playset to others (sold separately) in the LEGO City range for a whole world of play.

CSI police truck toy – Tracking escaped crooks is the name of the game with this LEGO® City Police Mobile Crime Lab Truck playset for budding forensic experts aged 7 and up.

Fun build-and-play set for kids – Includes everything kids need to create a toy mobile crime lab, quad bike, forensic scene and 2 police, 1 scientist and 2 crook minifigures.

Toy police vehicle for pretend play – Kids can open the toy truck to reveal a 2-level crime lab with workstations, a map, CCTV screens, a microscope, coffee machine and a jail cell.

Includes a 'wanted' poster – With an adult's permission, kids can scan the QR code in the building instructions or on the box for a fun LEGO® City Police video adventure.

Dimensions – The toy truck in this 674-piece building set measures over 4 in. (10 cm) high, 10 in. (25 cm) long and 2.5 in. (7 cm) wide.

The front of the box shows a police mobile crime lab truck parked next to a crime scene! The crime scene investigator is putting down markers to mark where the evidence is. She is also using a magnifying glass to examine the evidence! In the back, there is a prisoner in an orange jumpsuit getting away! There is another one in the front getting away on a 4 wheeler!

The back of the box shows the prisoners in handcuffs getting put in the back of the police mobile crime lab truck! There are smaller pictures which show the CSI working in the lab, and the robber opening a manhole using a crowbar!

The top of the box shows a real size image of the robber.

The build is 674 pieces in total and is for ages 7+.

Bag 1 includes the pieces for the robber, CSI, flood light, 4 wheeler, and crime scene.

Bag 2 includes the pieces for a police officer and the mobile crime scene lab truck.

Bag 3 includes the pieces for the mobile crime scene lab truck.

Bag 4 includes the pieces for a police officer and the mobile crime scene lab truck.

Bag 5 includes the pieces for a prisoner and the mobile crime scene lab truck.

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 piece.
- Row: studs lined up horizontally (left to right/side to side).
- Column: studs lined up upright or vertically (top to bottom/back to front).

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

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

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

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

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

**Gears** - A gear is a functional element. They are typically discs with teeth on the outside, there are also worm gears which look like a spiraling cylinder! Gears connected by axles transmit or even transform rotational motion!

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

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

For builders with low vision, or a sighted building partner may want to follow along with the printed visual instructions that come with each kit, or PDF versions are always online at LEGO.com for each set: (<https://www.lego.com/en-us/service/buildinginstructions/60418>) 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 5 bags labeled 1 to 5, 2 sets of instructions, and some loose pieces. Sort the pieces into groups or piles as described below. Note that where there are multiple colors of the same brick in a step, the colors will be split into 2 groups to make telling the difference easier for the builder! LEGO includes a few spare parts in case you lose something. Set these into their own group away from the rest, in case you need them later.

**Bag 1 - Robber, CSI, Flood Light, Supplies, 4 Wheeler, and Crime Scene**

Group 1 - Page 5.

Group 2 - Pages 6-7.

Group 3 - Steps 1-5.

Group 4 - Steps 6-7.

Group 5 - Steps 8-12.

Group 6 - Steps 1-4.

Group 7 - Steps 5-12.

Group 8 - Steps 13-25.

**Bag 2 - Officer and Mobile Crime Lab Truck**

Group 9 - Page 2.

Group 10 - Steps 1-12.

Group 11 - Steps 13-18.

Group 12 - Steps 19-23.

Group 13 - Steps 24-31.

Group 14 - Steps 32-46.

**Bag 3 - Mobile Crime Lab Truck**

Group 15 - Steps 47-52.

Group 16 - Steps 53-67.

Group 17 - Steps 68-71 and 2 black 2x4 wedge plates from Steps 72-73.

Group 18 - Rest of Steps 72-73, steps 74-76, 2 dark blue 2x2 triangle tiles and 1 dark blue 2x2 tile from Steps 77-78.

Group 19 - Rest of Steps 77-78, Steps 79-82, 2 white 2x2 triangle tiles and 1 white 2x2 tile from Steps 83-84.

Group 20 - Rest of Steps 83-84. Steps 85-89, and 1 transparent red 1x4 tile from Step 90.

Group 21 - Rest of Step 90 and Steps 91-100.

**Bag 4 - Officer and Mobile Crime Lab Truck**

Group 22 - Page 90.

Group 23 - Steps 101-103.

Group 24 - Steps 104-106.

Group 25 - Steps 107-121.

Group 26 - Steps 122-124 and 1 light grey 1x1 brick from Step 125.

Group 27 - Rest of Step 125, Steps 126-129, and 1 transparent red 1x2 tile from Step 130.

Group 28 - Rest of Step 130 and Steps 131-135.

**Bag 5 - Prisoner and Mobile Crime Lab Truck**

Group 29 - Page 126.

Group 30 - Steps 136-142.

Group 31 - 1 transparent red 1x4 tile from Step 143.

Group 32 - Rest of Step 143 and Steps 144-147.

Group 33 - Steps 148-158.

Group 34 - Steps 159-165.

Group 35 - Steps 166-178.

Group 36 - Steps 179-182.

Group 37 - Step 183 and 1 transparent red 1x2 tile from Step 184.

Group 38 - Rest of Step 184 and Steps 185-189.

Let's get to building!

Building Instructions (Bag 1, Book 1):

Group 1 - Robber

Sub-build 1. Locate 1 orange pair of legs, 1 torso printed with an orange shirt and a purple jacket, 1 black pair of headphones, 1 yellow head printed with eyes, lips, and glasses, 1 pink hair, and 1 black 1x2 tile printed with a dark blue phone. Assemble your minifigure, make sure the headphones are around her neck, then attach the phone to her hand! Now put her away while we make the crime scene investigator!

Group 2 - Crime Scene Investigator, Flood Light, and Supplies

Sub-build 2. Locate 1 white pair of legs, 1 white torso printed with a light blue zipper, 1 yellow head printed with eyes, red lips, and light blue glasses, and 1 white hat. Assemble your minifigure then put her away while we make the flood light and supplies!

Sub-build 3.1. Horizontally place a yellow 1x2 plate with a bar on the long side in front of you so the bar faces the front. Now horizontally place a transparent 1x2 tile on top.

Sub-build 3.2. Attach a yellow clip with a bar holder to the front-facing bar so it is centered horizontally and the bar hole faces the front. Now attach a yellow 4L bar to the front-facing bar hole.

Sub-build 3.3. Let's make a part! Place a yellow 2x2 tile with a stud in front of you. Then place a yellow 1x1 cone brick on top. Now place the 4L bar of your previous part on top so the 1x2 tile faces the front! Now put your flood light away while we make the supplies!

Sub-build 4.1. Horizontally place a light grey 3x4 crate in front of you. Then place a yellow 1x1 double slope tile, a black magnifying glass, and a light grey pair of handcuffs inside.

Sub-build 4.2. Let's make a part! Attach a transparent 1x1 round tile to a black camera and place it inside the crate. Now put everything away while we make the 4 wheeler!

Group 3 - Four Wheeler

1. Horizontally place a black 2x4 plate in front of you.

2. Horizontally place a dark grey 2x2 plate with a higher 2x2 inverted slope with a diagonal gap with a bar underneath on the 2 leftmost columns so the higher side overhangs 2 columns to the left. Then repeat symmetrically to the right.

3. Place a dark grey 4x4 round plate on top so it is centered.

4. Vertically place a teal 1x2 plate on the 3rd column from the left so it is centered vertically. Then repeat symmetrically to the right.

5. Vertically attach a black frame with 2 small pins and a gap to the leftmost bar in the diagonal gap underneath the 2 leftmost columns. Make sure the notch of the piece is on top. Then repeat symmetrically to the right.

#### Group 4 - Four Wheeler

6. Vertically place a transparent red 1x2 plate on the rightmost column. Then place a black 2x2 plate to the left of the ppp. Now repeat symmetrically to the left.

7. Vertically place a teal 2x2 plate with angled sloped curved sides on the 2 rightmost columns so it slopes to the left.

#### Group 5 - Four Wheeler

8. Vertically place a black 1x2 plate on the rightmost column. Then place a black 2x2 sloped curved tile to the left so it slopes to the left.

9. Vertically place a light grey 1x2 plate with 2 side studs sticking up on the leftmost column so the side studs face the left. Then horizontally place a transparent 1x2 tile upright on the left-facing side studs.

10. Vertically place a teal 2x2 plate with angled sloped curved sides on the 2 leftmost columns so it slopes to the left.

11. Vertically place a light grey 1x2 plate with a clip on the long side on the 2nd column from the left so the clip faces the right. Now attach black handlebars to the clip of the ppp so the handlebars are on top and face the right. Now place a black 2x2 angled sloped curved tile on the 2 leftmost columns so it slopes to the left.

12. Let's make 4 identical parts! Insert 4 black wheels into 4 black tires. Now attach them to the front-facing and back-facing pins so the ridged sides face outwards. Now put away your 4 wheeler so we can make the crime scene!

#### Group 6 - Crime Scene

1. Vertically place a light grey 2x6 plate in front of you.

2. Vertically place a tan 1x2 plate with an upright bar on the rightmost column so it is centered vertically and the bar faces the right. Now vertically place a nougat 1x2 brick in front of and behind the ppp.

3. Vertically place a light grey 1x2 plate with a clip on the long side on the leftmost column so it is centered vertically and the clip faces the left.

4. Place a dark green 2x2 sloped curved brick with 2 studs on top so it is centered vertically and slopes to the left.

## Group 7 - Crime Scene

5. Vertically place 2 dark grey 1x2 plates with a bar on the long side, 1 in front of the other, on the rightmost column so they are centered vertically and the bars face the left. Now place a green 1x1 round flower plate on the back right corner.
6. Vertically stack 2 nougat 1x5 plates on the back right corner.
7. Attach a red crowbar to the left-facing clip so it is centered vertically and the bent side faces the back.
8. Horizontally place a nougat 1x6x2 arch brick on the back left corner so 5 columns overhang to the left.
9. Place the back right corner of a light grey 6x6 plate underneath the leftmost column of the 1x6 arch brick.
- 10.1. Let's make a part! Horizontally place a light grey 1x4 plate in front of you. Then horizontally place a nougat 1x2 slope brick on the leftmost column so it slopes and overhangs to the left. Now horizontally place a nougat 1x4 masonry brick to the right of the ppp so the brick grooves face the front and 1 column overhangs to the right.
- 10.2. Horizontally place your part on the front right corner so the 1x2 slope brick is on the left and sits on the front right corner of the 6x6 plate.
11. Horizontally place a dark grey 1x6 plate on the front right corner.
12. Place a nougat 1x1 slope tile on the front right corner so it slopes to the front.

## Group 8 - Crime Scene

13. Vertically place a tan 1x2 plate with an upright bar on the long side on the 5th column from the left so it is centered vertically and the bar faces the right. Now place a green 1x1 round flower plate in front of and behind the ppp.
14. Horizontally place a nougat 1x2 brick on the back row on the 4th and 5th columns from the left. Then horizontally place the left 2 columns of a light grey 2x3 sloped curved brick in front of the ppp so it slopes to the left. Now place a yellow 1x1 double slope tile on the front row on the 5th column from the left so it slopes to the front and back.
- 15.1. Horizontally place a light grey 2x3 sloped curved brick with a sticker in front of the previous 2x3 sloped curved brick so it slopes to the left.
- 15.2. Skip this step if you have already placed your sticker! Ask a helper to place sticker 9 on the light grey 2x3 sloped curved brick. This sticker has 4 ziplock packets on it! Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.
- 16.1. Let's make a part! Place a dark grey 4x4 tile with 3 sides of studs and 2 clips in front of you so the clips face the right.
- 16.2. Place a light grey 3x3 round tile with a sticker on the front left corner.

16.3. Skip this step if you have already placed your sticker! Ask a helper to place sticker 11 on the light grey 4x4 round tile. This sticker has a dark grey grate manhole on it. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

16.4. Attach the clips of your part to the 2 left-facing bars that are on the rightmost column.

17.1. Let's make a part! Horizontally place a green 2x3 plate in front of you.

17.2. Place a green 1x1 round plate with a leaf on the back left corner so the leaf faces the back left. Then repeat symmetrically to the right. Now place 1 on the back row so it is centered horizontally so the leaf faces the back. Then horizontally place a brown 1x3 plate on the front row.

17.3. Vertically place a green 1x2 rounded plate on the leftmost column. Then repeat symmetrically to the right. Now vertically place a nougat 1x2 plate with a stud and a clip on top so it is centered horizontally and the clip is in the back.

17.4. Horizontally place your part on the back left corner so the leaves face the front.

18. Place a nougat 1x1 slope tile on the back left corner so it slopes to the left. Then horizontally place a nougat 1x4 masonry brick to the right of the ppp so the brick grooves face the front.

19. Place a yellow 1x1 double slope tile on the front row on the 2nd column from the right so it slopes to the front and back.

20.1. Let's make a part! Horizontally place a light grey 1x4x6 door frame in front of you so the ridged side faces the front. Now attach a silver lattice window pane to the front. Then horizontally place a light grey 1x2 plate with 2x2 side studs hanging down on the 2 rightmost columns so the side studs face the front.

20.2. Vertically place a white 2x3 tile printed with a wanted sign with a picture of a woman upright on the front-facing side studs so it overhangs 1 row down.

20.3. Vertically place your part on the rightmost column of the build so it is centered vertically and the upright tile faces the left.

21. Stack 2 light grey 1x1x3 bricks on the back right corner.

22. Let's make 2 identical parts! Attach 2 silver lattice window frames to 2 light grey 1x4x6 door frames. Now horizontally place them, 1 to the right of the other, on the back row to the left of the rightmost column so the panes face the front.

23. Place a light grey 2x2 corner tile on the back right corner so it looks like the braille letter d. Then place a light grey 1x1 tile in front of the right column of the ppp.

24. Horizontally place a light grey 1x6 tile on the back row to the left of the previous 2x2 corner tile. Then place a light grey 1x1 tile to the left of the ppp.



25. Place a yellow 1x1 double slope tile on the leftmost column on the 3rd row from the front so it slopes to the front left and back right. Now attach a light grey pair of handcuffs to the top-facing clip that's on the 2nd row from the back and 2nd column from the left. Now put away your crime scene while we make the next part!

Building Instructions (Bag 2, Book 2):

Group 9 - Police Officer

Sub-build 5. Locate 1 dark blue pair of legs, 1 light blue torso printed with a black vest with a badge, 1 yellow head printed with black sunglasses, and 1 black hair. Assemble your minifigure then put him aside while we make the mobile crime lab truck!

Group 10 - Mobile Crime Lab Truck

1. Horizontally place a lime green 4x6 plate in front of you.

2. Place a white 2x2 tile on the 2 leftmost columns so it is centered vertically. Then repeat symmetrically to the right. Now vertically place a tan 2x4 tile with 2 studs in between the 2 ppp so it is centered horizontally and vertically.

3. Place a black 2x2 plate with a small pin on the front left corner so 1 row overhangs to the front and the pin faces the front. Now repeat symmetrically to the back. Then repeat both parts symmetrically to the right.

4. Place a red 6x6 plate on top so it is centered.

5. Horizontally place the light blue 2x5 stair plate on the 2 leftmost columns so it is centered vertically and the short side overhangs 3 columns to the left. Then repeat symmetrically to the right.

6. Vertically place a black 1x6 plate with inverted slope sides on the 2nd column from the left so it is centered vertically.

7.1. Let's make a part! Vertically place a dark grey 2x6 plate with bricks with axle holes on the ends in front of you. Now horizontally place a dark grey 1x2 plate with 2x2 side studs sticking up underneath the front row so the side studs face the front. Then repeat symmetrically to the back.

7.2. Vertically place your part on the leftmost column so it is centered vertically and overhangs 1 column to the left.

8. Vertically place a yellow 2x4 plate on the 2nd and 3rd columns from the left so it is centered vertically.

9. Vertically place 2 dark grey 1x2 plates with a bar on the long side, 1 in front of the other, on the 2nd column from the left so they are centered vertically and the bars face the left. Now vertically place a dark grey 1x4 tile to the right so it is centered vertically.

10. Place a white 1x1 plate with 2 side studs hanging down on the front row on the 3rd column from the left so the side studs face the front. Then repeat symmetrically to the back.

11. Horizontally place a green 1x2 plate upright on the top row of front-facing side studs that are on the 2nd and 3rd columns from the left. Then place a dark grey 2x2 sloped curved tile upright on the ppp so it slopes and hangs 1 row down. Then repeat both parts symmetrically to the back.

12. Place a transparent orange 1x1 round plate upright on the top front-facing side stud that is on the leftmost column. Then vertically place a dark grey 1x2 sloped curved tile upright on the ppp so it slopes and hangs 1 row down. Then repeat both parts symmetrically to the back.

#### Group 11 - Mobile Crime Lab Truck

13. Place a light grey 4x4 plate on the 2nd, 3rd, 4th, and 5th columns from the left so it is centered vertically. Now vertically place a green 1x2 plate to the right so it is centered vertically. Then place an orange 2x2 tile with a stud on the 4th and 5th columns from the right so it is centered vertically.

14. Rotate your build 180 degrees so the short end faces the left. Now horizontally place 2 black 1x16 bricks with pinholes, 1 in front of the other on the 2 leftmost columns so they overhang 14 columns to the left.

15. Horizontally place the short side of a light blue 2x5 stair plate underneath the 2 leftmost columns so the higher side overhangs 3 columns to the left.

16.1. Let's make 4 identical parts! Vertically place a light grey 2x3 stair plate in front of you so the higher side faces the back. Then horizontally place a green 1x2 plate on the front row.

16.2. Now you should have 4 identical parts! Vertically place 2 parts, 1 to the right of the other, on the front row to the left of the 2x2 tile with a stud that is on the 9th and 10th columns from the right so the short side overhangs 2 rows to the front. Then repeat symmetrically to the back.

17. Place a lime green 2x2 plate on the 13th and 14th columns from the left. Then vertically place the higher side of a tan 2x3 stair plate on the back row to the left of the ppp so the short side overhangs 2 rows to the back. Now horizontally place a green 1x2 plate on the back row of the ppp.

18. Horizontally place 2 dark grey 2x4 bricks with a mudguard on the front row to the left of the 3 rightmost columns so they overhang 1 row to the front and the mudguards face the front. Now repeat symmetrically to the back.

#### Group 12 - Mobile Crime Lab Truck

19.1. Horizontally place a bright yellow 2x4 plate on the front right corner so it sits on 5 studs and the upright sloped curved tiles. Then repeat symmetrically to the back. Now place a dark grey 6x6 plate to the left of the 2 ppp so it is centered vertically. Then vertically place a dark grey 1x4 tile to the left of the ppp so it is centered vertically. Now vertically place a bright yellow 1x2 plate in front of and behind the ppp.

19.2. Horizontally place a bright yellow 1x2 plate on the front row on the 7th and 8th columns from the right. Then repeat symmetrically to the back.

20. Horizontally place a blue 1x3 plate on the front row on the 12th, 13th, and 14th columns from the right. Then horizontally place a light blue 1x6 plate on the back row on the 12th, 13th, and 14th columns from the right so it overhangs 3 columns to the left.

21. Place a white 1x1 plate with 2 side studs hanging down on the front row on the 12th column from the right so the side studs face the front. Then horizontally place a red 1x2 plate with 2x2 side studs hanging down to the left of the ppp so the side studs face the front. Now repeat both parts symmetrically to the back.

22. Horizontally place a light grey 1x2 plate with 2x4 side studs hanging down on the front row on the 11th and 12th columns from the left so the side studs face the front. Now horizontally place a bright yellow 2x4 plate upright on the front-facing side studs of the ppp.

23. Place a lime green 2x2 plate on the 9th and 10th columns from the left. Then place another 1 on the 5th and 6th columns from the left.

### Group 13 - Mobile Crime Lab Truck

24.1. Let's make 4 identical parts! Vertically place a light grey 2x3 stair plate in front of you so the higher side faces the back. Then horizontally place a green 1x2 plate on the front row.

24.2. Now you should have 4 identical parts! Vertically place 1 on the front row on the 7th and 8th columns from the left so the short side overhangs 2 rows to the front. Then vertically place another 1 on the front row on the 3rd and 4th columns from the left so the short side overhangs 2 rows to the front. Now repeat both parts symmetrically to the back.

25. Horizontally place the leftmost column of a nougat 1x5 plate on the front row on the 4th column from the left. Then horizontally place the leftmost column of a blue 1x8 plate on the back row on the 4th column from the left.

26.1. Place a white 1x1 plate with 2 side studs hanging down on the front row on the 4th column from the left so the side studs face the front. Now horizontally place 2 red 1x2 plates with 2x2 side studs hanging down on the front row, 1 to the right of the other, to the right of the ppp so the side studs face the front.

26.2. Place a white 1x1 plate with 2 side studs hanging down on the back row on the 4th column from the left so the side studs face the back. Now horizontally place 5 red 1x2 plates with 2x2 side studs hanging down on the back row, 1 to the right of the other, to the right of the ppp so the side studs face the back.

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

27.2. Vertically place a black 1x2 plate with a stud and a clip on the leftmost column so the clip is in the front. Then repeat symmetrically to the right.

27.3. Stack 2 transparent orange 1x1 round plates on the back left corner. Then repeat symmetrically to the right.

27.4. Horizontally place your part upright on the front-facing side studs of the 2x4 plate that is on the 11th, 12th, 13th, and 14th columns from the left so the clips are on the bottom.

28. Horizontally attach a dark grey 5L bar with a stop to the 2 front-facing clips of the ppp so the stop is on the left.

29. Place a dark grey 2x2 tile with 2 side studs upright on the 2 leftmost columns of front-facing side studs so the studs are on top. Now place a yellow 2x2 triangle tile upright on the top left front-facing side stud of the ppp so the right angle faces the top left and there is no overhang.

30. Repeat the previous step symmetrically to the back.

31.1. Horizontally place a dark grey 2x4 sloped curved tile upright on the 4 leftmost columns of front-facing side studs so it slopes down. Then horizontally place another 1 upright on the 4 rightmost columns of front-facing side studs so it slopes down.

31.2. Horizontally place 3 dark grey 2x4 sloped curved tiles, 1 to the right of the other, upright on the back-facing side studs so they slope down.

#### Group 14 - Mobile Crime Lab Truck

32. Horizontally place 2 dark grey 2x8 plates, 1 in front of the other, to the left of the 1x4 tile that is on the 11th column from the right so they are centered vertically. Now horizontally place 2 bright yellow 2x4 plates, 1 to the right of the other, behind the 2 ppp. Then horizontally place a bright yellow 2x4 plate in front of the 4 rightmost columns of the previous 2x8 plates.

33. Vertically place 2 bright yellow 1x4 plates, 1 in front of the other, on the 9th column from the left so they are centered vertically. Then horizontally place 2 black 2x4 tiles, 1 in front of the other, to the left of the 2 ppp so they are centered vertically. Now place 2 yellow 2x2 tiles, 1 to the right of the other, in front of the 2 ppp. Now repeat symmetrically to the back.

34. Let's make a part! Place a light grey 4x4 plate in front of you. Then place a lime green 2x2 plate on the back 2 rows so it is centered horizontally.

35. Place a black 2x2 plate with a small pin on the back right corner so 1 column overhangs to the right and the pin faces the right. Then repeat symmetrically to the left.

36. Horizontally place a blue 2x6 plate on the back 2 rows.

37. Horizontally place a lime green 1x4 brick on the 2nd row from the front. Then horizontally place a black 1x6 plate with inverted slope sides on the front row so it is centered horizontally.

38. Horizontally place a light grey 1x4 brick with 4 side studs on the front row so it is centered horizontally and the side studs face the front.

39. Vertically place your part underneath the 2 leftmost columns so 2 columns are exposed to the left and the side studs face the left.

40. Horizontally place a white 2x3 plate on the 2nd, 3rd, and 4th columns from the left so it is centered vertically.

41. Horizontally place a white 2x4 brick with a mudguard on the front row on the 3rd, 4th, and 5th columns from the left so 1 column overhangs to the left, 1 row overhangs to the front and the mudguard faces the front. Now repeat symmetrically to the back.

42. Vertically place 2 bright yellow 2x4 plates, 1 in front of the other, on the 5th and 6th columns from the left so they are centered vertically.

43. Place a white 1x1 plate with 2 side studs hanging down on the front row of the leftmost column so the side studs face the front. Then vertically place a green 1x2 plate upright on the front-facing side studs of the ppp. Now place 2 white 1x1 slope tiles upright on the ppp so they slope down. Now repeat everything symmetrically to the back.

44.1. Let's make a part! Horizontally place a blue 2x6 plate in front of you. Then horizontally place a black 2x4 tile on top so it is centered horizontally.

44.2. Vertically place a green 1x2 plate on the leftmost column. Then repeat symmetrically to the right.

44.3. Horizontally place 2 white 1x1 tiles with a 1x1 slope tile, 1 in front of the other, on the leftmost column so they slope and overhang to the left, Then repeat symmetrically to the right.

44.4. Horizontally place your part upright on the left-facing side studs so it is centered horizontally.

45. Vertically place 2 light brown 1x3 jumper plates, 1 in front of the other, on the 3rd column from the left so they are centered vertically. Then vertically place 2 more, 1 in front of the other, to the right so they are centered vertically,

46. Horizontally place a white 2x3 plate on the 2 leftmost columns so it is centered vertically and 1 column overhangs to the left. Now place a white 3x3 quarter circle plate in front of the ppp so the curve faces the front left. Then repeat symmetrically to the back.

Building Instructions (Bag 3, Book 2):

Group 15 - Mobile Crime Lab Truck

47. Vertically place a transparent red 1x2 plate on the front right corner. Then horizontally place a dark blue 2x3 plate to the left of the ppp. Now repeat both parts symmetrically to the back. Then vertically place a dark blue 1x8 plate to the left of the ppp so it is centered vertically.

48. Horizontally place a dark blue 1x2 tile on the back row on the 6th and 7th columns from the right. Then horizontally place a dark blue 1x12 plate to the left of the ppp.

49. Place a dark blue 2x2 tile on the front 2 rows on the 6th and 7th columns from the right. Then vertically place a light grey 1x2 grill slope tile behind the right column of the ppp so it slopes to the back. Now horizontally place a dark blue 2x6 tile on the front 2 rows to the left of the previous 2x2 tile. Now place a dark blue 2x2 tile to the left of the ppp.

50. Vertically place a dark blue 1x2 plate with an upright bar on the long side on the front 2 rows on the 12th column from the left so the bar faces the left. Then repeat symmetrically to the back. Now vertically place a dark grey 1x4 plate in between them. Then vertically place a light grey 1x2 grill slope tile to the right of the front 2 rows of the ppp so it slopes to the back.

51. Vertically place a light grey 1x6 brick on the 12th column from the left so it is centered vertically. Now horizontally place the leftmost column of a dark blue 1x8 brick behind the ppp. Then horizontally place a dark blue 1x8 brick to the right of the ppp. Now vertically place a light grey 1x6 brick in front of the rightmost column of the ppp.

52. Vertically place a light grey 2x6 brick on the 6th and 7th columns from the left so it is centered vertically. Then horizontally place a white 1x2 sloped curved brick in front of the ppp so it slopes to the back. Then repeat symmetrically to the back.

#### Group 16 - Mobile Crime Lab Truck

53. Horizontally place a white 1x4 plate on the front row, on the front left corner. Then repeat symmetrically to the back.

54. Vertically place a light blue 1x6 plate on the 2nd column from the left so it is centered vertically. Now vertically place 2 light brown 1x3 jumper plates, 1 in front of the other, to the right of the ppp so they are centered vertically.

55. Vertically place 2 transparent blue 1x2 plates, 1 in front of the other, on the leftmost column so they are centered vertically. Then place a transparent blue 1x1 plate with a tooth in front of the 2 ppp so the tooth faces the front. Now repeat symmetrically to the back.

56. Vertically place a white 1x2 steering wheel on the front 1x3 jumper plate that is on the 3rd column from the left so the wheel faces the right. Then vertically place a white 1x2 sloped curved brick on the 1x3 jumper plate behind the ppp so it slopes to the right.

57. Vertically place a white 2x4 brick on the 2 leftmost columns so it is centered vertically. Now place the left column of a white 2x2 corner brick in front of the right column of the ppp so it looks like the braille letter h. Now horizontally place a white 1x2 brick on the front row to the right of the ppp. Then repeat both parts symmetrically to the back.

58. Vertically place a white 2x4 plate on the 6th and 7th columns from the left so it is centered vertically. Now horizontally place a dark grey 1x2 plate with 2x2 side studs sticking up in front of the ppp so the side studs face the front. Then repeat symmetrically to the back.

59. Vertically place a light grey 1x6 tile on the 2nd column from the left so it is centered vertically. Now vertically place another 1 on the 6th column from the left so it is centered vertically. Now horizontally place a black 1x3 plate on the front row on the 3rd, 4th, and 5th columns from the left. Then repeat symmetrically to the back.

60. Place a white 1x1 brick with a side stud and bottom lip on the front row of the leftmost column so the side stud faces the front. Then place a transparent orange 1x1 round plate upright on the front-facing side stud of the ppp. Now place a white 1x1 slope tile upright on the ppp so it slopes to the left.

61. Repeat the previous step symmetrically to the back.

62. Vertically place 2 black 1x2 grill tiles, 1 in front of the other, on the leftmost column so they are centered vertically. Now place the left column of a black 2x2 curved corner plate in front of the ppp so the curve faces the front left. Now repeat symmetrically to the back.

63. Horizontally place a black 1x4 slope brick on the front row on the 2nd, 3rd, 4th, and 5th columns from the left so it slopes to the left. Then repeat symmetrically to the back.

64. Horizontally place a dark blue 1x2 brick on the back row on the 19th and 20th columns from the right. Now horizontally place another dark blue 1x2 brick on top of the ppp.

65.1. Let's make 2 identical parts! Horizontally place a light grey 1x6 brick in front of you. Now horizontally place a light grey 1x2 ridged brick on top so it is centered horizontally and the horizontal ridges face the front.

65.2. Vertically place 2 light grey 1x3 half arch bricks, 1 to the right of the other, on the 2 rightmost columns so they arch and overhang 2 rows to the back. Then repeat symmetrically to the left.

65.3. Now you should have 2 identical parts! Vertically place 1 part on the 7th column from the left so it is centered vertically and arches to the right. Then place another 1 to the right, on top of the 1x6 brick so it is centered vertically, arches to the left, and the arches touch.

66. Place a dark blue 1x1x3 brick on the front row in front of the rightmost column of the ppp.

67. Vertically place a dark blue 1x8 brick on top of the 2 ppp so it is centered vertically. Then vertically place a white 1x8 plate on top of the ppp.

#### Group 17 - Mobile Crime Lab Truck

68.1. Place a black 1x1 brick on the front row on the 1x4 slope brick on the 5th column from the left. Then repeat symmetrically to the back.

68.2. Vertically place a transparent 1x2 plate on the 7th column from the left so it is centered vertically. Now place the right column of a light grey 2x2 plate with a cutoff corner in front of the ppp so it overhangs 1 column to the left and the cutoff corner faces the back left. Now repeat symmetrically to the back.

69. Vertically place a light blue 1x6 plate on the 7th column from the left so it is centered vertically.

70. Place the back row of a black 2x2 curved corner plate to the left of the front row of the ppp so the curved corner faces the back left. Then repeat symmetrically to the back.

71. Place a black 1x1 round tile on the front row on the 5th column from the left. Then horizontally place a red 1x2 plate with 2x2 side studs hanging down on the row to the right and behind the ppp so the side studs face the front. Then repeat both parts symmetrically to the back.

You will have 2 extra black 2x4 wedge plates. Save them for later!

#### Group 18 - Mobile Crime Lab Truck

72.1. Let's make a part! Vertically place a light grey 2x4 plate in front of you. Then vertically place a black 2x4 wedge plate from group 17 on the back left corner so the right angle faces the back left. Now vertically place a white 2x4 wedge plate on the front right corner so the right angle faces the front right.

72.2. Vertically place your part upright on the 2x4 front-facing side studs on the 6th and 7th columns from the left.

73. Repeat step 72 symmetrically to the back.

74. Place a lime green 2x2 plate on the 9th and 10th columns from the left, on top of the front half arch bricks. Now vertically place a white 1x2 plate with a clip on the short side to the left and right of the ppp so the clips face the front. Now repeat everything symmetrically to the back.

75. Horizontally place a dark grey 2x4 plate on the 8th, 9th, 10th, and 11th columns from the left and 2nd and 3rd rows from the front so it sits on top of the front ppp. Now repeat symmetrically to the back. Then vertically place a dark grey 1x4 plate to the right of the 2 ppp so it is centered vertically.

76. Let's make a part! Vertically place a white 4x6 plate with 2 bars in front of you so the bars are in the back.

You will have 2 extra dark blue 2x2 triangle tiles. Save them for later!

Group 19 - Mobile Crime Lab Truck

77. Place a white 2x2 tile on the 2 leftmost columns on the 2nd and 3rd rows from the back. Then place a white 2x2 triangle tile on the 2 rightmost columns on the 2nd and 3rd rows from the back so the right angle faces the back left. Now place a dark blue 2x2 triangle tile from group 18 to the front right of the ppp so the right angle faces the front right.

78. Place a dark blue 2x2 tile from group 18 on the 2 rightmost columns on the 2nd and 3rd rows from the front. Then place a white 2x2 triangle tile on the 2 leftmost columns on the 2nd and 3rd rows from the front so the right angle faces the back left. Now place a dark blue 2x2 triangle tile from group 18 to the front right of the ppp so the right angle faces the front right.

79. Horizontally place a dark blue 1x2 tile on the front row so it is centered horizontally. Now place a dark grey 1x1 tile with a clip on the front left corner so the clip hands face the front and back. Then repeat symmetrically to the right.

80. Horizontally attach a dark grey 4L bar to the 2 clips so it is centered horizontally.

81. Attach the 2 bars of the 4x6 plate to the 2 front-facing clips of the main build that are on the 8th, 9th, 10th, and 11th columns from the left so it hangs down and the tiles face the front.

82. Let's make a part! Vertically place a white 4x6 plate with 2 bars in front of you so the bars are in the back.

83.1. Place a white 2x2 tile on the 2 rightmost columns on the 2nd and 3rd rows from the back.



You will have 2 extra white 2x2 triangle tiles. Save them for later!

#### Group 20 - Mobile Crime Lab Truck

83.2. Place a white 2x2 triangle tile from group 19 on the 2 leftmost columns on the 2nd and 3rd rows from the back so the right angle faces the back right. Now place a dark blue 2x2 triangle tile to the front left of the ppp so the right angle faces the front left.

84. Place a dark blue 2x2 tile on the 2 leftmost columns on the 2nd and 3rd rows from the front. Place a white 2x2 triangle tile from group 19 on the 2 rightmost columns on the 2nd and 3rd rows from the front so the right angle faces the back right. Now place a dark blue 2x2 triangle tile to the front left of the ppp so the right angle faces the front left.

85. Horizontally place a dark blue 1x2 tile on the front row so it is centered horizontally. Now place a dark grey 1x1 tile with a clip on the front left corner so the clip hands face the front and back. Then repeat symmetrically to the right.

86. Horizontally attach a dark grey 4L bar to the 2 clips so it is centered horizontally.

87. Attach the 2 bars of the 4x6 plate to the 2 back-facing clips of the main build that are on the 8th, 9th, 10th, and 11th columns from the left so it hangs down and the tiles face the back.

88. Place 2 light grey 2x2 inverted slope bricks, 1 in front of the other, on the 6th and 7th column from the left so they slope and overhang to the left. Now vertically place a dark grey 1x4 plate on the left column of the 2 ppp so it is centered vertically.

89. Place a dark grey 2x2 slope brick on the front row on the 7th column from the left so it slopes to the front. It should sit on 2 studs and upright plates! Now horizontally place 2 dark blue 1x2 tiles, 1 to the right of the other, to the right of the back row of the ppp. Now repeat everything symmetrically to the back.

90.1. Vertically place a transparent red 1x4 tile on the 6th column from the left so it overhangs 1 row to the front.

#### Group 21 - Mobile Crime Lab Unit

90.2. Vertically place a transparent blue 1x4 tile behind the ppp so it overhangs 1 row to the back.

91. Let's make a part! Vertically place a black 2x4 slope brick with a sticker in front of you so it slopes to the front.

92. Skip this step if you have already placed your sticker! Ask a helper to place sticker 8 on the black 2x4 slope brick. This sticker has a light grey shield with a star on it! Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

93. Horizontally place a black 4x6 plate underneath the ppp so it is centered horizontally.

94. Vertically place a black 1x4 slope brick on the 2nd column from the left so it slopes to the front. Then repeat symmetrically to the right.

95. Vertically place a black 2x4 angled slope brick on the rightmost column so the angled side overhangs 1 column to the right and it slopes to the front. Then repeat symmetrically to the left.

96. Horizontally place a black 1x6 tile on the back row so it is centered horizontally.

97. Horizontally place 3 black 1x2 plates with 2 side studs sticking up, 1 to the right of the other, underneath the front row so they are centered horizontally and the side studs face the front.

98. Horizontally place 3 black 1x2 slope tiles upright, 1 to the right of the other, on the front-facing side studs so they slope up.

99. Horizontally place a transparent 2x4x2 windshield underneath the front row so it is centered horizontally and slopes to the front.

100. Vertically place the windshield part of your part on the 2 leftmost columns of the main build so it is centered vertically and slopes to the left.

Building Instructions (Bag 4, Book 2):

Group 22 - Police Officer

Sub-build 6. Locate 1 dark blue pair of legs, 1 light blue torso printed with a shirt, badge, pocket, and a tan belt, 1 yellow head printed with eyes, eyelashes, and lips, and 1 light brown hair. Assemble your minifigure then put her away while we continue the build!

Group 23 - Mobile Crime Lab Truck

101. Horizontally place a dark blue 1x4 brick on the back right corner. Then repeat symmetrically to the front. Now place a dark blue 1x1 brick on the rightmost column on the 2nd row from the front. Then place another 1 on the front row on the 5th column from the right. Now vertically place a light grey 1x2 brick on the 2nd and 3rd rows from the back of the 6th column from the right.

102. Place a dark grey 1x1 brick with a side stud and bottom lip on the rightmost column on the 2nd row from the back so the side stud faces the right. Now place a light grey 1x1 tile printed with a keypad upright on the right-facing side stud of the ppp.

103. Place a dark blue 1x1 brick on the front right corner. Then place a black 1x1 brick with a clip behind the ppp so the clip faces the right. Now repeat both parts symmetrically to the back.

Group 24 - Mobile Crime Lab Truck

104. Vertically place 2 transparent 1x2x2 panels, 1 in front of the other on the 5th column from the right so they are centered vertically and the walls face the left. Now stack 2 light grey 1x1 bricks in front of the 2 ppp. Then repeat symmetrically to the back.

105. Vertically place a dark blue 1x2 brick on the front right corner. Then repeat symmetrically to the back.

106.1. Let's make 2 identical parts! Attach a black ladder with 4 rungs to a black 1x4x3 window frame.

106.2. Now you should have 2 identical parts! These are windows with prison bars! Horizontally place 1 part on the front row on the 2nd, 3rd, 4th, and 5th columns from the right so the bars face the front. Then repeat symmetrically to the back.

#### Group 25 - Mobile Crime Lab Truck

107. Place a dark blue 1x1 brick on the front right corner. Then place a black 1x1 brick with a clip behind the ppp so the clip faces the right. Now repeat both parts symmetrically to the back.

108. Vertically place a white 1x2 plate on the front right corner. Then repeat symmetrically to the back.

109. Place a dark blue 1x1x3 brick on the back row on the 6th column from the right. Then horizontally place a dark blue 1x12 plate to the left of the ppp.

110. Horizontally place a light grey 1x12 brick in front of the 1x12 plate from the previous step.

111. Horizontally place a black 2x6 plate on the 5 rightmost columns of the ppp and the 1x2 brick that is to the right.

112. Vertically place a light grey 1x2x2 slope brick on the rightmost column of the ppp so it slopes to the front.

113. Vertically place a light grey 1x4 brick on the 5th column from the right, on the 2nd, 3rd, 4th, and 5th rows from the front. Then place the right column of a light grey 2x2 corner brick behind the ppp so it looks like the braille letter d.

114. Horizontally stack 2 dark grey 1x2 bricks on the back row on the 7th and 8th columns from the right. Then horizontally stack 2 more to the left so there are 8 free columns in between them.

115.1. Horizontally place a dark blue 1x4x2 panel with 2 stickers on the back row on the 9th, 10th, 11th, and 12th columns from the right so the wall faces the back.

115.2. Skip this step if you have already placed your sticker! Ask a helper to place sticker 5 on the dark blue 1x4x2 panel. This sticker has a light grey shield with a star on it! Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

115.3. Skip this step if you have already placed your sticker! Ask a helper to place sticker 12 on the dark blue 1x4x2 panel. This sticker has a poster with 4 mystery people on it. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

116.1. Horizontally place a dark blue 1x4x2 panel with 2 stickers on the back row to the left of the ppp so the wall faces the back.

116.2. Skip this step if you have already placed your sticker! Ask a helper to place sticker 6 on the dark blue 1x4x2 panel. This sticker has a light grey magnifying glass on it. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

116.3. Skip this step if you have already placed your sticker! Ask a helper to place sticker 10 on the dark blue 1x4x2 panel. This sticker has a large white circle with 4 smaller blue circles inside it. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

117. Horizontally place the rightmost column of a dark blue 1x12 plate on the back row on the 7th column from the right.

118. Horizontally place a white 1x2 ridged brick on the 2nd row from the back on the 7th and 8th columns from the right so the vertical ridges face the front. Now horizontally place a light grey 1x2 jumper plate with a round side in front of the ppp so the round side faces the front.

119. Horizontally place a transparent 1x2 brick on top of the previous 1x2 ridged brick on the 2nd row from the back and 7th and 8th columns from the right. Now place a red mug in front of the ppp so it sits on the jumper plate with a round side and the handle faces the front.

120. Horizontally place a white 1x2 plate on top of the transparent 1x2 brick from the previous step. Then horizontally place a white 1x2 plate with 2 side studs hanging down on top of the ppp so the side studs face the front. Now horizontally place a light grey 1x2 jumper plate with a round side upright on the front-facing side studs of the ppp so the round side faces down.

121. Place a transparent blue 1x1 round brick on the 2nd row from the back on the 10th column from the right. Then place a white 1x1 round tile on top of the ppp.

#### Group 26 - Mobile Crime Lab Truck

122. Vertically place a light grey 1x2 brick on the 2nd and 3rd rows from the back, on the 7th column of studs from the left. There should be a grill slope tile in front, and there should be a 1 row gap in between them!

123. Horizontally place the leftmost column of a black 2x6 plate on top of the ppp. Then horizontally place a dark grey 1x2 plate with a bar on the long side to the right of the back row of the ppp so the bar faces the front.

124. Vertically place a light grey 1x2x2 slope brick on top of the leftmost column of the 2x6 plate from the previous step so it slopes to the front.

125.1. Place a light grey 1x1 brick on top of the ppp.

#### Group 27 - Mobile Crime Lab Truck

125.2. Place a dark blue 1x1 brick behind the ppp. Now place a tan 2x2 tile with a sticker on the 2nd and 3rd rows from the back on the 8th and 9th columns of studs from the left so it sits to the right of the 1x2x2 slope brick.

125.3. Skip this step if you have already placed your sticker! Ask a helper to place sticker 7 on the tan 2x2 tile. This sticker has a folder with a magnifying glass and sticky note on it. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

126.1. Let's make a part! Vertically place a red 1x2 rounded plate in front of you. Then place a transparent 1x1 round tile on the front row. Now vertically place a red 1x1 plate with a 1x1 sloped curved brick on top so it slopes to the back and the plate sits on top of the ppp. Now place a light grey pair of binoculars on top so the larger circles face the front.

126.2. Vertically place your part on the 2nd and 3rd rows from the back on the 15th column from the right so it slopes to the back.

127.1. Let's make a part! Horizontally place a light grey 1x2 brick in front of you. Then horizontally place a dark grey 1x2 plate with a bar on the long side on top so the bar faces the front. Now repeat both parts on top of the ppp.

127.2. Horizontally place your part on the 2nd row from the back on the 12th and 13th columns from the right so the bars face the front.

128. Place a dark blue 2x2 tile with a stud on the back 2 rows on top of the ppp. Now horizontally place a dark blue 1x5 plate to the left and right of the back row of the ppp.

129. Vertically place a white 4x8 plate on the 2nd, 3rd, 4th, and 5th columns from the right so it is centered vertically. Now horizontally place a white 2x12 plate on the back 2 rows to the left of the ppp.

You will have an extra transparent red 1x2 tile. Save it for later!

#### Group 28 - Mobile Crime Lab Truck

130. Place a light grey 2x2 plate with 2 side studs on the back 2 rows on the 6th and 7th columns from the right so the side studs face the back. Then horizontally place a transparent blue 1x2 tile upright on the back-facing side studs of the ppp. Now horizontally place a light grey 1x10 plate to the left of the front row of the ppp. Then place a light grey 2x2 plate with 2 side studs on the back 2 rows to the left of the ppp. Now horizontally place a transparent red 1x2 tile from group 27 upright on the back-facing side studs of the ppp.

131. Horizontally place 5 dark blue 1x2 slope tiles, 1 to the right of the other, on the back row in between the previous 2x2 plates with 2 side studs so they slope to the back.

132. Horizontally place white 1x2 plate on the 2nd row from the back on the 6th and 7th columns from the right. Then horizontally place a dark blue 1x2 grill tile to the left. Now horizontally place a dark blue 1x6 tile to the left. Then horizontally place a dark blue 1x2 grill tile to the left. Now horizontally place a white 1x2 plate to the left of the ppp.

133. Place a dark blue 2x2 tile with a stud on the back 2 rows on the 6th and 7th columns from the right. Now place another 1 on the back 2 rows on the 7th and 8th columns of studs from the left.

134. Horizontally place 2 dark blue 1x2 slope tiles, 1 to the right of the other, on the front right corner so they slope to the front. Then place a dark blue 1x1 slope tile to the left of the 2 ppp so it slopes to the front. Now repeat everything symmetrically to the back.

135. Vertically attach a dark grey 3L bar to the 2 front right-facing clips. Then repeat symmetrically to the back.

## Building Instructions (Bag 5, Book 2):

### Group 29 - Prisoner

Sub-build 7. Locate 1 orange pair of legs, 1 orange torso printed with a black and white inner shirt, 1 yellow head printed with eyes and lips, 1 dark grey hat. Assemble your minifigure then put him away while we continue the build!

### Group 30 - Mobile Crime Lab Truck

136. Place a dark grey 1x1 brick on the 2nd row from the front on the 5th column from the right. Then horizontally place a light grey 1x4 plate to the right of the ppp. Now repeat both parts symmetrically to the back.

137. Place a dark grey 4x4 plate with a 2x2 gap on the 2nd, 3rd, 4th, and 5th columns from the right so it is centered vertically. Now place a lime green 2x2 plate in the 2x2 gap of the ppp.

138. Vertically place a dark grey 1x4 brick with holes on the 5th column from the right so it is centered vertically.

139. Vertically place a dark grey 1x2 grill tile on the 5th column from the right so it is centered vertically. Now vertically place a dark grey 1x2 sloped curved tile in front of the ppp so it slopes to the front. Then repeat symmetrically to the back.

140. Horizontally place a dark blue 1x2 tile on the front right corner. Then repeat symmetrically to the back.

141.1. Let's make a part! Horizontally place a dark blue 2x6 tile with a sticker in front of you.

141.2. Skip this step if you have already placed your sticker! Ask a helper to place sticker 4 on the dark blue 2x6 tile. This sticker has a light grey shield with a star on it! Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

141.3. Place a black 4x4 tile with 3 sides of studs and 2 clips underneath the 4 leftmost columns so it is centered vertically and the clips face the left.

141.4. Vertically place a black 2x4 plate underneath the 2 rightmost columns so it is centered vertically.

141.5. Horizontally place a dark blue 1x6 tile on the front row. Then repeat symmetrically to the back.

141.6. Vertically attach the clips of your part to the horizontal right-facing bars on the rightmost column so the part is on top and the tiles face the right.

142. Place a dark grey 4x4 tile with 4 studs on the 4 leftmost columns of studs so it is centered vertically and the studs are on the left.

### Group 31 - Mobile Crime Lab Truck

143.1. Vertically place a transparent red 1x4 tile on the front 3 rows of the leftmost column of studs so 1 row overhangs to the front.

#### Group 32 - Mobile Crime Lab Truck

143.2. Vertically place a transparent blue 1x4 tile behind the ppp.

144. Vertically place a dark grey 1x4 brick with holes on the 2nd column of studs from the left so it is centered vertically. Then place a dark grey 1x1 brick in front of the ppp. Then repeat symmetrically to the back.

145. Place a dark blue 1x1 slope tile on the front row in front of the ppp so it slopes to the front. Then repeat symmetrically to the back.

146. Vertically place a dark grey 1x2 grill tile on the 2nd column of studs from the left so it is centered vertically on the 1x4 brick with holes. Then vertically place a dark grey 1x2 sloped curved tile in front of the ppp so it slopes to the front. Then repeat symmetrically to the back.

147.1. Let's make a part! Horizontally place a bright yellow 1x4 plate in front of you. Now horizontally place 2 light grey 1x2 plates with a clip on the long side, 1 to the right of the other, underneath the ppp so the clips face the front. Now horizontally place a dark grey 2x4 sloped curved brick on top so it slopes and overhangs to the front.

147.2. Attach the clips of your part to the bottom front-facing bar of the 5L bar with a stop so the slope brick is on top, faces the front and slopes down.

#### Group 33 - Mobile Crime Lab Truck

148. Horizontally place a dark grey 4x12 plate upside down in front of you.

149. Place a black 2x2 plate with a pinhole underneath on the back left corner so the hole faces left and right. Then repeat symmetrically to the right. Now horizontally place a dark grey 4x8 inverted tile with studs around the perimeter on top so it is centered horizontally and vertically.

150. Flip your part over so it is right side up, horizontal and the 2x2 plate with bar holes are in the back. Now horizontally place a dark grey 2x3 plate underneath the front right corner so 1 column overhangs to the right. Now vertically place a white 1x2 plate on the rightmost column of the ppp. Now repeat both parts symmetrically to the left.

151. Vertically place a light grey 1x1 plate with a 1x1 slope tile on the leftmost column of the back 2 rows so it slopes to the back. Then place a light grey 1x1 round tile to the right of the front row of the ppp. Now place a light grey 2x2 round plate on the back 2 rows to the right of the ppp. Now repeat everything symmetrically to the right.

152. Place a light brown 2x2 tile with 2 studs on the back 2 rows on top of each of the 2x2 round plates so the studs are in the back.

153. Horizontally place a light grey 1x8 plate on the 2nd row from the front so it is centered horizontally.

154. Horizontally place a light grey 1x4 plate on the 2nd row from the front so it is centered horizontally. Then horizontally place a red 1x2 plate with a hinge connector on the long side to the left and right of the ppp so the hinge connectors face the front.

155. Horizontally place a lime green 1x4 brick on the front row so it is centered horizontally. Then horizontally place a light grey 1x8 plate behind the ppp so it is centered horizontally.

156. Horizontally place a black 2x4 plate on the front 2 rows so it is centered horizontally. Now horizontally place a black 2x5 stair plate to the right of the ppp so the short side is on the right and there is no overhang. Then repeat symmetrically to the left.

157. Vertically place a light grey 1x2 brick with an axle hole on the 2nd column from the right on the 2nd and 3rd rows from the front. Then repeat symmetrically to the left.

158. Horizontally place a black 1x2 tile printed with a keyboard on the 2nd row from the front on the 4th and 5th columns from the right. Then repeat symmetrically to the left.

#### Group 34 - Mobile Crime Lab Truck

159.1. Place a light brown 1x1 round tile printed with a pink donut on the 2nd row from the front on the 3rd column from the right. Now place a black 1x1 tile with a round side on the 2nd row from the front on the 6th column from the right so the round side faces the back.

159.2. Place a black 1x1 tile with a round side on the 2nd row from the front on the 3rd column from the left so the round side faces the back. Now place a red 1x1 mug on the 2nd row from the front on the 6th column from the left so the handle faces the back.

160. Insert a dark grey pin connector with 2 axles into the right-facing axle hole so the other axle faces the back. Now vertically attach the axle hole of a black 3L lift arm with an axle hole and 2 pinholes to the back-facing axle of the ppp so the 2 holes hang down. Now repeat both parts symmetrically to the left.

161. Horizontally place a dark grey 1x2 plate with a bar on the long side on the 2 rightmost columns of the 2nd row from the front so it sits on a stud and a pinhole and the bar faces the front. Now place a light grey 2x2 sloped curved tile on top of the ppp so it slopes and overhangs to the back. Now repeat both parts symmetrically to the left.

162. Rotate your part 180 degrees. Now horizontally place your part on the back 2 rows on top of the 2 2x2 tiles with a stud so the pinholes are in the front and align with the back pinhole of the 1x4 bricks with holes.

163. Insert a dark grey 4L axle with a stop into the back left-facing pinhole of the leftmost 1x4 brick with pinholes so the axle faces the right. It should attach to the pinhole of the ppp too! Then repeat symmetrically to the right.

164. Vertically place a dark grey 1x4x1 panel to the left of the leftmost 1x4 brick with pinholes from the previous step so the wall faces the right and it is centered vertically. Then repeat symmetrically to the right.



165. Flip the previous part you placed on the 2x2 tiles with a stud to the front so the anti-studs face up and the hinge connectors face the front.

#### Group 35 - Mobile Crime Lab Truck

166. Let's make a part! Horizontally place a dark blue 1x12 plate in front of you. Then horizontally place a dark blue 1x2 plate on top so it is centered horizontally.

167. Horizontally place a dark grey 1x2 plate with a bar on the long side on top so it is centered horizontally and the bar faces the back.

168. Horizontally place a dark blue 1x2 plate on top so it is centered horizontally. Then horizontally place a dark blue 1x6 brick to the right of the ppp so it overhangs 1 column to the right. Then repeat symmetrically to the left.

169. Vertically place a dark blue 1x2 plate underneath the rightmost column so 1 row overhangs to the front. Then repeat symmetrically to the left.

170. Place a dark blue 1x1 brick on the front row of the leftmost column. Then repeat symmetrically to the right.

171. Place a dark blue 2x2 corner brick on the 2 leftmost columns so it looks like the braille letter f. Then place a dark blue 1x1 brick to the right of the ppp. Now repeat both parts symmetrically to the right.

172. Place a light grey 1x1 brick with a clip on the front row of the leftmost column so the clip faces the front. Then place a dark blue 1x1 brick behind the ppp. Now horizontally place a dark blue 1x2 brick with 2 side studs to the right of the ppp so the side studs face the front. Now repeat everything symmetrically to the right.

173.1. Horizontally place a dark blue 1x4x2 panel with a sticker on the 4th, 5th, 6th, and 7th columns from the left so the wall faces the back.

173.2. Skip this step if you have already placed your sticker! Ask a helper to place sticker 6 on the dark blue 1x4x2 panel. This sticker has a light grey magnifying glass on it. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

174.1. Horizontally place a dark blue 1x4x2 panel with a sticker on the 4th, 5th, 6th, and 7th columns from the right so the wall faces the back.

174.2. Skip this step if you have already placed your sticker! Ask a helper to place sticker 5 on the dark blue 1x4x2 panel. This sticker has a light grey shield with a star on it! Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

175. Horizontally place a dark blue 2x14 plate on top so it is centered horizontally.

176.1. Let's make a part! Place a white 4x4 tile with a sticker in front of you. Then horizontally place a dark blue 1x12 plate underneath the front row so 8 columns overhang to the right. Then repeat symmetrically to the back.

176.2. Skip this step if you have already placed your sticker! Ask a helper to place sticker 1 on the white 4x4 tile. This sticker has a map of the city with houses and roads. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

176.3. Place a white 4x4 tile with a sticker on the 4 rightmost columns.

176.4. Skip this step if you have already placed your sticker! Ask a helper to place sticker 3 on the white 4x4 tile. This sticker has a picture of a robber stealing a car with a crowbar! Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

176.5. Place a white 4x4 tile with a sticker on top in between the 2 ppp.

176.6. Skip this step if you have already placed your sticker! Ask a helper to place sticker 2 on the white 4x4 tile. This sticker has a front view picture and a side view picture of a robber with a wanted sign on top. Make sure the sticker is placed on correctly and is oriented on the build correctly, ask a sighted person to check.

176.7. Horizontally place your part upright on the front-facing side studs of your previous part so it hangs down.

177. Vertically place a dark blue 1x2 plate on the leftmost column. Then place a dark blue 2x2 tile with a stud to the right of the ppp. Now horizontally place a dark blue 1x2 plate on the back row to the right of the ppp. Then horizontally place a blue 1x2 plate with a hinge on the long side in front of the ppp so the hinge faces the front. Now place a dark blue 2x2 tile with a stud to the right of the 2 ppp.

178. Vertically place a dark blue 1x2 plate on the rightmost column. Then place a dark blue 2x2 tile with a stud to the left of the ppp. Now horizontally place a dark blue 1x2 plate on the back row to the left of the ppp. Then horizontally place a blue 1x2 plate with a hinge on the long side in front of the ppp so the hinge faces the front. Now place a dark blue 2x2 tile with a stud to the left of the 2 ppp.

#### Group 36 - Mobile Crime Lab Truck

179. Horizontally place a white 2x14 plate on top.

180. Place a light grey 2x2 plate with 2 side studs on the 2 leftmost columns so the side studs face the back. Then repeat symmetrically to the right.

181. Horizontally place 5 dark blue 1x2 slope tiles, 1 to the right of the other, on the back row so they are centered horizontally and slope to the back.

182. Horizontally place a dark blue 1x2 plate on the front row so it is centered horizontally. Now horizontally place a light grey 1x4 plate to the left and right of the ppp.

#### Group 37 - Mobile Crime Lab Truck

183. Horizontally place a white 1x2 plate on the front left corner. Then horizontally place a dark blue 1x2 grill tile to the right of the ppp. Now repeat both parts symmetrically to the right. Then horizontally place a dark blue 1x6 tile on the front row so it is centered horizontally.

184.1. Rotate your part 180 degrees so the side studs face the front. Now horizontally place a transparent red 1x2 tile upright on the right front-facing side studs.

#### Group 38 - Mobile Crime Lab Truck

184.2. Horizontally place a transparent blue 1x2 tile upright on the left front-facing side studs. Now place a dark blue 2x2 tile with a stud on the 2 leftmost columns. Then repeat symmetrically to the right.

185.1. Let's make a part! Horizontally place a bright yellow 1x4 plate in front of you. Then horizontally place 2 dark blue 1x2 plates, 1 to the right of the other, on top.

185.2. Horizontally place your part underneath the front left corner.

186. Attach the back-facing hinges of your part to the top front-facing hinge connectors on the main build. Also make sure to attach the back-facing clips of your part to the front-facing bars!

187. Vertically place a dark blue 1x2 plate with an upright bar on the long side on the 2nd column of studs from the right so it is centered vertically and the bar is on the right. Now vertically place a dark grey 1x4 sloped curved tile on top of the ppp so it is centered vertically. Now place a dark grey bar holder with a bar on top of the top-facing bar of the previous 1x2 plate with a bar.

188. Let's make a part! Place a dark grey 3x3 dish in front of you. Then place a light grey claw on top of the ppp. Now attach the claw of your part to the top-facing bar on the 2nd column from the right so the bottom of the dish faces the top left.

189. Let's make 6 identical parts! Insert 6 black wheels into 6 black tires. Now attach them to the front-facing and back-facing pins underneath the mudguards so the hollow sides face outwards.

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

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At the end of the instruction booklets are advertisements for the following 6 LEGO CITY Theme kits:

60399 - Green Race Car

60400 - Go-Karts and Race Drivers

60401 - Construction Steamroller

60402 - Monster Truck

60404 - Burger Truck

60406 - Race Car and Car Carrier Truck