76274 Batman with the Batmobile vs. Harley Quinn and Mr. Freeze

Set adapted by Alex Charbonneau and tested by Natalie Charbonneau.

This Batman™: The Animated Series™ Batmobile™ toy with super-hero action figures is filled with fun for kids aged 8+. When the day's adventures are over, a revolvable stand lets kids put Batman with the Batmobile vs. Harley Quinn™ & Mr. Freeze™ (76274) on display for all to admire.

Bring Batman adventures to life with a buildable LEGO® Batmobile and Batman™, Harley Quinn™ and Mr. Freeze™ minifigures. This LEGO Batman toy has 2 detachable stud launchers on the hood and a cockpit entrance that lifts to reveal a driver's seat and control panel. An exhaust-flame element rotates when the Batmobile moves. Accessories include a hammer, stud launcher and a molded cape for Batman. A rotatable stand and descriptive plate give a 360-degree view of the iconic LEGO Batman Batmobile. For added digital fun, builders can zoom in, rotate sets in 3D and track their progress using the fun, intuitive LEGO Builder app. This is a great gift for kids with a passion for Batman, Super Heroes and cool vehicles.

Batmobile™ toy:

- Batman™ with the Batmobile vs. Harley Quinn™ & Mr. Freeze™ is a gift idea for boys and girls aged 8 and up, especially fans of Batman: The Animated Series™.

Batman™: The Animated Series™ figures:

- This Batman toy for kids includes a buildable Batmobile™ with Batman, Harley Quinn™ and Mr. Freeze™ minifigures.

LEGO® Batman™ vehicle set:

- The push-along Batmobile™ car includes detachable stud launchers on the hood, a lift-up cockpit, control panel and an exhaust-flame element that rotates when the car moves.

Rotatable display stand:

- A rotatable stand and descriptive plate give a 360-degree view of the iconic LEGO® Batman™ Batmobile™.

LEGO® Batman™ car gift:

- This play-and-display model is an action-packed gift for kids as well as a nostalgic present for older Batman enthusiasts.

3D building instructions:

- Kids can download the LEGO® Builder app for an immersive building experience, with digital tools to zoom in and rotate models in 3D, save sets and track progress.

LEGO® DC range:

- The extensive choice of LEGO DC building toys is designed to deliver endless imaginative build-and-play possibilities.

Big Batmobile™ toy:

- This set has 435 pieces and, once built, the Batmobile measures over 11 in. (28 cm) long.

The box is dark blue with the LEGO logo in the top left corner. This logo is a red square with white balloon letters spelling the word LEGO. Next to the LEGO logo is the Batman Logo, which is a yellow oval with a black bat inside of it. The front of the box shows a dark blue batmobile driving through the darkened streets of Gotham City! There are tall black buildings in the background. Batman can be seen in the driver's seat of the car. There are two stud shooters on the front shooting red tiles. Harley Quinn, a girl wearing a red and black jester's outfit and white face paint, swings a comically large hammer at the batmobile. Mr Freeze is on the other side of the batmobile firing an ice gun! He wears red goggles, a silver breastplate, and a clear helmet over his head. The bottom right of the box shows an image of each of the three minifigures included. There is also an image of Batman from the animated series, with the DC logo.

The top of the box shows a life-sized image of the Mr. Freeze minifigure.

The back of the box shows the batmobile parked next to its display plaque. Batman and Mr. Freeze are struggling over the ice blaster in the foreground and Harley Quinn carries her hammer. There are four inset images. The first shows how the batmobile attaches to the stand. The next shows the stud shooters on the car, and that they can be removed for display. The third shows how the windscreen opens to allow Batman to sit inside the batmobile. The last shows the flames coming from the batmobile's jet engine! This spins as the car rolls forward.

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/76274) 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 six bags labeled 1-6, 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 435 pieces, and 128 building steps.

Bag 1 (6 groups of bricks)

Minifigure Group 1 contains the pieces for the Batman minifigure.

Main Build: Batmobile

Group 1 contains the pieces for steps 1-8.

Group 2 contains the pieces for steps 9-14.

Group 3 contains the pieces for steps 15-21.

Group 4 contains the pieces for steps 22-30.

Group 5 contains the pieces for steps 31-33.

Bag 2 (5 groups of bricks)

Minifigure Group 1 contains the pieces for the Harley Quinn minifigure and the pieces to build her hammer.

Group 6 contains the pieces for steps 34-39. Place two sticker #1s for step 35.

Group 7 contains the pieces for steps 40-45.

Group 8 contains the pieces for steps 46-50. Place sticker #2 and #3 for step 46.

Group 9 contains the pieces for steps 51-60. Place sticker #4 for step 53.

Group 10 contains the pieces for steps 61-70.

Bag 3 (4 groups of bricks)

Minifigure Group 2 contains the pieces for the Mr. Freeze minifigure and the pieces to build his ice blaster.

Group 11 contains the pieces for steps 71-75.

Group 12 contains the pieces for steps 76-90.

Group 13 contains the pieces for steps 91-95.

Bag 4 (5 groups of bricks)

Group 14 contains the pieces for steps 96-103.

Group 15 contains the pieces for steps 104-109.

Group 16 contains the pieces for steps 110-111.

Group 17 contains the pieces for steps 112-115.

Sub-Build: Display Stand

Group 18 contains the pieces for steps 112-128. Place sticker #5 for step 126.

Building Instructions:

Bag 1.

Minifigure Group 1: Batman

Assemble the Batman minifigure by placing the torso on the legs, the cape on the torso, the head on the torso, and the cowl on the head. Batman wears a dark gray suit with black boots and gloves, and a yellow utility belt. His cowl is black with white, glowing eyes. The suit has the yellow Batman logo on the chest.

Main Build: Batmobile

- 1.1. Place a blue 1x10 brick with holes, horizontally, in front of you.
- 1.2. Push a black 2L pin into the second hole from the left on the front side of the previous piece so it extends 1L to the front. Repeat symmetrically on the right side.

- 2. Push a blue 1x10 brick onto the front side of the previous two pieces so it's even with the brick behind it
- 3. Push a blue 3L pin, with the stop ring at the back, into the rightmost, and third from the right holes on the front side of the front 1x10 brick with holes. These pieces should extend 2L to the front. Repeat symmetrically on the back side.
- 4. Push a black 2L pin into the leftmost and third from the left holes on the front side of the front 1x10 brick with holes. These pieces should extend 1L to the front. Repeat symmetrically on the back side.
- 5.1. Push a light gray 1x16 brick with holes, horizontally, onto the pins on the front side of the Batmobile so it extends one stud to the right of the 1x10 bricks. Push it all the way back so the front pair of 3L pins extends 1L past it.
- 5.2. Push a black 2L pin into the rightmost and third from the right holes on the front side of the previous piece. The right four holes should now have pins extending to the front.
- 5.3. Push a black 2L pin into the leftmost hole on the back side of the 1x16 brick.
- 5.4. Push the leftmost hole of a black 1x4 brick with holes onto the back side of the previous piece. The left side should be even with the left side of the 1x16 brick.
- 6.1. Place a light gray 1x16 brick with holes, horizontally, in front of you.
- 6.2. Push a black 2L pin into the leftmost and third from the left holes on the front side of the previous piece.
- 6.3. Push the leftmost hole of a black 1x4 brick with holes onto the front side of the previous piece. The left side should be even with the left side of the 1x16 brick.
- 6.4. Push the 1x16 brick onto the pins on the back side of the assembly so it's symmetrical to the first 1x16 brick.
- 6.5. Push a black 2L pin into the rightmost and third from the right holes on the back side of the previous piece. The right four holes should now have pins extending to the back.
- 7. Push the left four holes of a dark gray 1x12 brick with holes, horizontally, onto the four pins on the front side of the batmobile. This piece should extend seven studs to the right of the rest of the car. Repeat symmetrically on the back side.
- 8.1. Push a black 2L pin into the back side of the rightmost hole of the front piece from the previous step. Repeat symmetrically on the back side.
- 8.2. Push the middle hole of a black 1x4 brick with holes, horizontally, onto each of the previous two pieces.

- 9.1. Place a black 4x4 hollow plate in front of you.
- 9.2. Place a yellow 1x2 brick, vertically and centered vertically, on the rightmost column of the previous piece.
- 9.3. Keeping the two 1x12 bricks on the right, flip the Batmobile upside down. Keeping the 1x2 brick on the right, flip the 4x4 hollow plate upside down. Place it on the Batmobile so there is one free column to the left of it. The 1x2 brick should fit into a 1x2 gap on the Batmobile.

- 10.1. Place a dark blue 1x8 plate, upside down and vertically, centered vertically to the right of the 4x4 hollow plate.
- 10.2. Place a dark blue 2x8 plate, upside down and horizontally, to the right of the previous piece so the front sides are even. Repeat symmetrically on the back side.
- 11. Place a black 4x6 tile with studs on three sides, upside down and vertically with the studs on the front, back, and left sides, centered vertically to the right of the previous two pieces. The right side of this piece should be in a gap on the body and there should be no studs showing in this gap.
- 12. Place a dark blue 1x10 plate, upside down and vertically, centered vertically to the right of the previous piece.
- 13.1. Place a black 4x4 hollow plate, upside down, centered vertically to the right of the previous piece.
- 13.2. Place a dark gray 2x6 plate, upside down and vertically, centered horizontally to the right of the previous piece.
- 14. Keeping the previous piece on the right, flip the Batmobile right side up. Find a dark blue 2x3 bracket. This piece looks like two 2x2 plates connected with a 1x1 brick. Place the front two rows of this piece, vertically with the lower 2x2 plate at the front on the left two columns of the two rows of plates on the front side of the Batmobile. The back row will connect to a brick with holes. Place two more to the right of the first, then repeat on the back side. You will place a total of six pieces in this step.

- 15.1. Place a black 2x6 plate, horizontally, to the right of the front right piece from the previous step so the back sides are even. This plate will attach to bricks. Repeat symmetrically on the back side.
- 15.2. Place a dark gray 1x5 plate, horizontally, to the right of the front piece from the previous step so the front sides are even. Repeat symmetrically on the right side.
- 16.1. Place a light gray 2x4 plate, vertically, on the second and third columns from the left on the Batmobile. Place another to the right of the first.
- 17.1. Place a tan 1x2 plate with a 2x2 of studs hanging down from one side, vertically with the side studs on the left, centered vertically to the left of the left piece from the previous step.
- 17.2. Place a yellow 1x1 round plate in front of the previous piece. Repeat symmetrically on the back side.
- 18.1. Now we'll add some detail to the front side of the car. Place a dark blue 1x4 plate, horizontally, on the front row of nine studs so the left sides are even. This row of studs is where the car is eight studs wide. Repeat symmetrically on the back side.
- 18.2. Place a dark blue 1x3 tile, horizontally, on each of the previous two pieces so the left sides are even.
- 18.3. Place a dark blue 1x1 plate to the right of each of the previous two pieces.
- 18.4. Place a dark blue 1x1 plate on each of the previous two pieces.

- 19.1. Find the one column that has ten studs on it. This is the seventh column from the right of the car and it is made of plate. Place the rightmost stud of a dark blue 1x8 plate, horizontally, on the second stud from the front on this column. The left side of this plate should attach to the right three studs on the row of nine studs we worked on earlier.
- 19.2. Place a dark blue 1x1 plate in front of the rightmost stud of the previous piece.
- 20.1. Place the front stud of a dark blue 1x2 plate, vertically, on the previous piece.
- 20.2. Place a dark blue 1x3 tile, horizontally, to the left of the previous piece so the back sides are even.
- 20.3. Place a dark blue 1x6 brick, horizontally, to the left of the previous piece.
- 21. Place a dark blue 1x4 left wedge plate, horizontally with the row of four studs at the back and the widest side on the right, under the car and to the right of the column of ten studs. The front side should be even with the front side of the car, and this piece should go into a gap on the bottom of the car.

- 22.1. Rotate the car 180 degrees so the four side studs are on the right. Place the leftmost stud of a dark blue 1x8 plate, horizontally, on the second stud from the front on the column of ten studs. This is symmetrical to the 1x8 plate on the back side from step 19.1. The right side of this plate should attach to the left three studs on the row of nine studs.
- 22.2. Place a dark blue 1x1 plate in front of the leftmost stud of the previous piece.
- 23.1. Place the front stud of a dark blue 1x2 plate, vertically, on the previous piece.
- 23.2. Place a dark blue 1x3 tile, horizontally, to the right of the previous piece so the back sides are even.
- 23.3. Place a dark blue 1x6 brick, horizontally, to the right of the previous piece.
- 24. Place a dark blue 1x4 right wedge plate, horizontally with the row of four studs at the back and the widest side on the left, under the car and to the right of the column of ten studs. This is symmetrical to the piece placed in step 21.
- 25.1. The Batmobile has a jet engine with an afterburner that shoots fire out of the back! We're going to work on the mechanism that will spin the flames as the wheels turn. Place a brown 5L axle with a stop on one end, horizontally with the stop on the right, in front of you.
- 25.2. Push a tan 12 tooth gear, with the teeth on the right, onto the previous piece. Push it all the way to the right.
- 25.3. Slide the hole of a yellow 2x2 round brick with a hole onto the axle. Push it all the way to the right so it touches the previous piece.
- 25.4. Push a red thick bushing over the left side of the axle. Push it all the way to the right so it touches the previous piece.
- 25.5. Place the 2x2 round brick, with the gear on the right, centered vertically on the second and third columns from the left on the Batmobile.
- 26.1. How we'll add the axle for the Batmobile's rear tires. This will have a gear on it which turns the gear on the flames so they spin when the Batmobile moves. Slide one end of a light gray 9L axle, from the front, into the second hole from the left on the front side of the Batmobile. Only push it in until it sticks out just a little bit into the gap next to the first gear.

- 26.2. Push a tan 12 tooth gear, with the teeth at the back, onto the back end of the previous piece. Now, push the axle all the way back so it extends evenly to the front and the back of the Batmobile. The teeth on the two gears should mesh and if you spin one axle, the other axle should spin!
- 27. Place a black 1x1 tall plate on the second stud from the front on the fifth column from the left. This piece should be in front of the second gear. Repeat symmetrically on the back side.
- 28. Place the three long row of a black 3x3 plate shaped like a plus side to the left of each of the two previous pieces.
- 29. Place a dark gray 1x1 tile with a clip on top, with the clip fingers at the left and right, on the second stud from the front on the leftmost column. Repeat symmetrically on the back side.
- 30. Clip a dark gray pair of binoculars, with one bar on top of the other and the wide side at the back, into the clip of the front piece from the previous step. Repeat symmetrically on the back side. These just add some texture to the jet engine.

- 31.1. Now we'll make one of the corners of the car. Set the rest of the Batmobile aside for now. Place a dark blue 2x2 plate with two studs on one side, with the side studs at the front, in front of you.
- 31.2. Place a dark blue 1x1 plate on the back left corner of the previous piece.
- 31.3. Place a dark gray 2x2 corner plate, with the corner at the back right so the studs form a braille letter D, to the right of the previous piece so the back sides are even.
- 31.4. Place a dark blue 1x2 plate, vertically, on the leftmost column of the assembly.
- 31.5. Place the lower 2x2 plate of a dark blue 2x3 bracket, horizontally with the lower plate on the left, to the right of the previous piece.
- 31.6. Place a dark blue 2x2 tile with two studs, with the studs at the front, on the left two columns.
- 31.7. Place a dark blue 1x2 plate, horizontally, on the front row of the previous piece.
- 31.8. Place a dark blue 1x1 plate on the right stud of the previous piece.
- 31.9. Place the Batmobile, horizontally with the axle for the jet engine at the left, back in front of you. Rotate the corner assembly so it's vertical with the side studs on the left. The tall plate of the 2x3 bracket should be at the front. Place the corner assembly on the leftmost two columns of the car so the tall plate is over the back binoculars. The back of the corner assembly should extend two rows behind the car.
- 32.1. Now we'll build the other corner of the car! Set the Batmobile aside for now. Place a dark blue 2x2 plate with two studs on one side, with the side studs at the front, in front of you.
- 32.2. Place a dark blue 1x1 plate on the back right corner of the previous piece.
- 32.3. Place a dark gray 2x2 corner plate, with the corner at the back left so the studs form a braille letter F, to the left of the previous piece so the back sides are even.
- 32.4. Place a dark blue 1x2 plate, vertically, on the rightmost column of the assembly.
- 32.5. Place the lower 2x2 plate of a dark blue 2x3 bracket, horizontally with the lower plate on the right, to the left of the previous piece.

- 32.6. Place a dark blue 2x2 tile with two studs, with the studs at the front, on the right two columns.
- 32.7. Place a dark blue 1x2 plate, horizontally, on the front row of the previous piece.
- 32.8. Place a dark blue 1x1 plate on the left stud of the previous piece.
- 32.9. Place the Batmobile, horizontally with the axle for the jet engine at the left, back in front of you. We'll place this corner symmetrically to the first one. Rotate the corner assembly so it's vertical with the side studs on the left. The tall plate of the 2x3 bracket should be at the back. Place the corner assembly on the leftmost two columns of the car so the tall plate is over the front binoculars. The back of the corner assembly should extend two rows in front of the car.
- 33. Place the back stud of a dark blue 1x2 plate with a 2x2 of studs sticking up from one side, vertically with the side studs on the right, under the front stud of the rightmost column of the car. Repeat symmetrically on the back side.

Bag 2.

Minifigure Group 2: Harley Quinn

Assemble the Harley Quinn minifigure by placing the torso on the legs, the head on the torso, and the hat on the head. Harley wears a suit that has large red and black squares on it. One leg and one arm are black, and one leg and arm are red. Harley wears white face paint and bright red lipstick. Her hat is a red and black jester's cap with white puff balls on the ends.

Sub-Build 1: Harley's Hammer

- 1. Now we'll assemble Harley's comically large hammer! Place a light brown 2x2 inverted round tile in front of you.
- 2. Place a light brown 2x2 round brick with a hole, with the holes facing left and right, on the previous piece.
- 3. Place a light brown 2x2 round plate on the previous piece.
- 4. Place a light brown 2x2 round tile with a log pattern on the previous piece.
- 5. Push a dark gray pin with a stud on one side, with the stud on the left, into the left hole on the hammer. Repeat symmetrically on the right side.
- 6. Push a brown 6L bar with a stop ring on one side, with the stop ring on the left, into the hollow stud of the left piece from the previous step. Push it to the right until it only extends about 4L to the left of the head of the hammer. This completes Harley's hammer. Let's get back to the Batmobile!

- 34.1. Place the Batmobile in front of you, with the axle for the jet engine on the right. Place the back stud of a dark blue 1x2 brick, vertically, on the front stud on the leftmost column of the Batmobile. There will be side studs to the left of this piece. Repeat symmetrically on the back side.
- 34.2. Place a dark blue 1x1 plate with two studs sticking up from one side, with the side studs at the left, under the front stud of the front piece from the previous step. Repeat symmetrically on the back side.
- 35.1. Now we'll make the bumper. Place a dark blue 2x6 plate, horizontally, in front of you.

- 35.2. Place the right row of a dark blue 2x2 curved slope tile with a sticker, with the tall side on the right, on the leftmost column of the previous piece. Repeat symmetrically on the right side. These stickers have the lights on them and are mirrored.
- 35.3. Place a dark blue 2x4 tile, horizontally, between the previous two pieces.
- 35.4. Rotate the bumper so it is vertical with the anti-studs on the right. Place it on the side studs on the left side of the Batmobile. The yellow lights on the stickers should be at the top. You may want to use an app or ask a sighted friend to get this orientation correct.
- 36. Now we'll add the exhaust nozzle for the jet engine! Push the hollow centered anti-stud of a dark gray barrel, with the hollow side on the right, onto the axle on the right side of the car.
- 37. Push a red 2L axle connector onto the right side of the axle that's sticking through the previous piece. This piece looks like a cylinder about 2L long, which has a vaguely X-shaped cross section.
- 38. Place a dark gray 2x2 plate with a mudguard on one side, with the mudguard on the right, centered vertically on the rightmost two columns of the Batmobile. The mudguard should wrap around the exhaust of the jet engine.
- 39. Place a dark blue 1x3 plate, vertically, in front of the right column of the previous piece. Repeat symmetrically on the back side.

- 40. Place a dark gray 1x1 plate on the front stud on the third column from the right. Repeat symmetrically on the back side.
- 41. Place the right column of a black 2x4 brick, vertically, between the previous two pieces.
- 42.1. Now we'll assemble a couple of hinge bricks. Find a dark gray 1x2 hinge brick base. This looks like a regular brick, but with no studs and one side is cut out. Place this piece, horizontally with the flat side at the front, in front of the previous piece so it is offset one stud to the left. Repeat symmetrically on the back side.
- 42.2. Clip a light gray 2x2 hinge plate, with the clip at the back, into the top of the front piece from the previous step. The front row of this piece will overhang and the hinge will not be able to move! Repeat symmetrically on the back side.
- 43. Place the front left stud of a yellow 2x2 corner plate, with the corner at the back left so the studs form a braille letter F, on the back right stud on the front piece from the previous step. The back row should attach to a 2x4 brick. Repeat symmetrically on the back side.
- 44. Find the axle that extends from the front side of the car, near the right side. Find the first column of studs to the left of the axle. Place a dark blue 1x2 tile, vertically, on the front two studs of this column. Repeat symmetrically on the back side.
- 45. Now we need to place a piece inside the car. From the axle we just found, move to the left inside the car. You'll find two columns of studs, then a space that has no studs, then you'll find bricks. Place the leftmost column of a black 2x3 bracket, horizontally with the tall side on the left, on the rightmost column of the bricks.

Group 8

46. Place a dark gray 1x2 tile with a control panel sticker, horizontally, in front of the right two columns of the previous piece. Repeat symmetrically on the back side.

- 47.1. Next we'll add the control column for the car! Place a black 1x2 jumper plate, vertically, between the left study of the previous two pieces.
- 47.2. Place a black 1x1 tile with a clip on top, with the clip fingers at the left and right, on the previous piece.
- 47.3. Clip the bar of a black bucket handle, with the arms of the handle sticking up, into the clip of the previous piece.
- 48.1. Place a dark gray 1x5 plate, horizontally, in front of the 1x2 tile that's in front of the control column so the left sides are even. Repeat symmetrically on the back side.
- 48.2. Place a dark gray 1x3 plate, horizontally, on each of the previous two pieces so the left sides are even.
- 49.1. Place a dark gray 1x2 plate with a 2x2 of studs hanging down from one side, horizontally with the side studs at the front, on the left two studs of the front piece from the previous step. Repeat symmetrically on the back side.
- 49.2. Place a dark gray 1x1 plate to the right of each of the previous two pieces.
- 50. Place a black 1x1 plate with two studs hanging down from one side, with the side studs at the front, on the front piece from the previous step. Repeat symmetrically on the back side.

- 51.1. Find the two columns of side studs to the left of the front piece from the previous step. Place a yellow 1x2 plate, vertically, on the left column of side studs. Repeat symmetrically on the back side.
- 51.2. Place the left column of a dark blue 2x2 curved slope tile, with the tall side on the left, on each of the previous two pieces.
- 52. Place a dark blue 1x2 brick, vertically, to the left of the front piece from the previous step so the front side is even with the front of the car. Repeat symmetrically on the back side.
- 53.1. Place the right column of a dark gray 2x4 slope brick with a control panel sticker, vertically with the slope on the right, between the previous two pieces.
- 53.2. Place a yellow 1x4 brick, vertically, to the left of the previous piece.
- 54. Now we'll make the hinge for the Batmobile's windshield! Place the left stud of a black 1x2 plate with a clip on one stud, horizontally with the clip on the right, on the second stud from the front on the previous piece. The clip should be attached to the 2x4 slope brick. Place another behind the first.
- 55. Place a black 1x2 plate with a hole on one side, horizontally with the hole on the right, in front of the front piece from the previous step. Repeat symmetrically on the back side.
- 56.1. Place a yellow 1x4 brick, horizontally, to the left of each of the previous two pieces. These pieces will be placed lower than the previous pieces.
- 56.2. Place a dark blue 2x6 brick, horizontally, in front of the front piece from the previous step so the left sides are even. The front side should be even with the front of the car. Repeat symmetrically on the back side.

- 57.1. Place the left three columns of a dark blue 2x6 plate, horizontally, on the right three columns of each of the previous two pieces. There should be a column of two side studs to the right of each of these pieces. We'll place something there in a minute.
- 57.2. Place a tan 1x4 plate, vertically, between the leftmost columns of the previous two pieces.
- 58.1. Assemble two dark gray 1x2 hinge bricks by pushing a black 1x2 hinge plate into a 1x2 hinge brick.
- 58.2. Place the hinge brick, upright with the flat side on the right, on the column of side studs to the right of each of the two 2x6 plates from step 57.1. These are to the left of the axles. The plates should be able to rotate to your left.
- 59. Place the right column of a dark blue 2x3 right wedge plate, with the column of three studs on the right and the widest side on the top, on the front piece from the previous step so the top sides are even. Repeat symmetrically on the back side with a 2x3 left wedge plate.
- 60. Hinge the left sides of the previous two pieces inwards so they touch the car. They form scoops near the tires of the car. This might let air in to cool the brakes!

- 61. Find the 2x6 plate that is behind the front wedge plate from the last step. Place a dark blue 3x3 L-shaped plate, with the corner at the front right, to the left of the 2x6 plate so the front sides are even. The leftmost side should be even with the left side of the brick below it. Repeat symmetrically on the back side.
- 62. Now we'll move all the way to the left side of the car to make the grille! Place the right column of a light gray 2x2 right wedge plate, with the column of two studs on the right and the widest side at the back, on the third and fourth studs from the front on the leftmost column of the car. Repeat symmetrically behind it with a 2x2 left wedge plate. They should make a point on the left. Note that there are two types of 2x2 wedge plate in this group, so pay attention to the orientation!
- 63.1. Place a dark blue 1x1 half cylinder, with the flat sides at the left and right, to the right of the front piece from the previous step so the front sides are even. Repeat symmetrically on the back side.
- 63.2 Place a dark blue 1x3 plate, horizontally, behind the front piece from the previous step so the left sides are even. Place another behind the first.
- 64.1. Place a blue 2x2 plate on the right two columns formed by the previous two pieces.
- 64.2. Place a yellow 1x2 plate, vertically, on the right column of the previous piece.
- 64.3. Place a dark gray 1x2 tile, vertically, to the left of the previous piece.
- 65.1. Place a dark gray 1x2 hinge brick base, horizontally with the flat side at the front, in front of the previous two pieces. Repeat symmetrically on the back side.
- 65.2. Clip a light gray 2x2 hinge plate, with the clip at the back, into the top of the front piece from the previous step. The front row of this piece will overhang and the hinge will not be able to move! Repeat symmetrically on the back side.
- 66.1. Place a light gray 1x1 half cylinder, with the flat sides at the left and right, on the back left corner of the front piece from the previous step. Repeat symmetrically on the back side.
- 66.2. Place a dark blue 1x8 plate, vertically and centered vertically, to the right of the previous two pieces.

- 67.1. Place a black 1x1 quarter circle tile, with the flat sides at the back and right, on the front stud of the front 2x2 wedge plate that's on the leftmost column of the car. Repeat symmetrically on the back 2x2 wedge plate.
- 67.2. Place the left stud of a black 1x2 jumper plate, horizontally, behind the front piece from the previous step. Place another behind the first.
- 68. Place the back right corner of a light gray 2x2 right wedge plate, with the column of two studs on the right and the widest side at the back, on the front piece from the previous step. Repeat symmetrically behind it with a 2x2 left wedge plate.
- 69.1. Place a black 1x1 quarter circle tile, with the flat sides at the back and right, on the front stud of the front piece from the previous step. Repeat symmetrically on the back 2x2 wedge plate.
- 69.2. Place the left stud of a black 1x2 jumper plate, horizontally, behind the front piece from the previous step. Place another behind the first.
- 70. Place the back right corner of a light gray 2x2 right wedge plate, with the column of two studs on the right and the widest side at the back, on the front piece from the previous step. Repeat symmetrically behind it with a 2x2 left wedge plate.

Bag 3.

Minifigure Group 3: Mr. Freeze

Assemble the Mr. Freeze minifigure by placing the torso on the legs, the head on the torso, and the helmet on the head. Mr Freeze wears all black, with shiny metal armor over his chest. He has purple gloves and round glasses with red lenses. His helmet is a clear dome that looks kind of like a fish bowl! He can hold a stud shooter like a pistol. To assemble the stud shooter, push the small trigger assembly into the slot on top of the pistol. To fire it, push a 1x1 round tile into the open end, then push down on the trigger! The set includes four pale blue 1x1 round tiles for this purpose.

- 71.1. Now we'll work on the right side of the car! The car should be horizontally in front of you, and the side with the jet engine should be on the right. Place a dark blue 1x2 jumper plate, vertically, on the second and third studs from the front on the rightmost column of the car. Repeat symmetrically on the back side.
- 71.2. Place a dark blue 2x2 corner tile, with the corner at the back right, behind the front piece from the previous step. Repeat symmetrically behind the first.
- 72.1. Find a dark gray 1x2 brick with rounded ends and bars in the center. This piece looks like two 1x2 plates with rounded ends stacked one above the other, with bars in between them. Place this piece, horizontally, on the front studs on the second and third columns from the right. This should be to the left of a 1x2 jumper plate. Repeat symmetrically on the back side.
- 72.2. Skip two studs to the left of each of the previous two pieces. There should be a section of two studs that's lower than the rest of the car. Place another dark gray 1x2 brick with rounded ends and bars in the center, horizontally, in this gap on both the front and back rows of the car.
- 73. Place a dark gray 1x1 plate to the right of each of the previous two pieces.
- 74. Place a dark blue 2x4 brick, horizontally and centered vertically, on the rightmost four columns on the car. The right two columns will not connect to studs.

- 75.1. Now we'll add the mudguards for the right pair of tires. Place a dark blue 2x3 plate with a 2x2 of studs hanging down from one side, horizontally with the side studs on the right, in front of you.
- 75.2. Place a dark blue 1x2 plate, upright with the studs on the right, on the front column of side studs on the right side of the previous piece.
- 75.3. Place the front column of a dark blue 2x2 curved slope tile, with the tall side at the front, on the previous piece.
- 75.4. Find the two studs that are above the front axle near the right end of the car. Place the left two studs on the back row of the mudguard on these two studs. The right side should be even with the second column from the right on the car.
- 75.5. Now we'll build the mudguard for the back side. Place a dark blue 2x3 plate with a 2x2 of studs hanging down from one side, horizontally with the side studs on the right, in front of you.
- 75.6. Place a dark blue 1x2 plate, upright with the studs on the right, on the back column of side studs on the right side of the previous piece.
- 75.7. Place the back column of a dark blue 2x2 curved slope tile, with the tall side at the back, on the previous piece.
- 75.8. We'll place this one symmetrically to the one on the front side. Find the two studs that are above the back axle near the right end of the car. Place the left two studs on the front row of the mudguard on these two studs.

- 76.1. Place the back stud of a yellow 2x2 corner plate, with the corner at the front right so the studs form a braille letter J, on the front left corner of the back mudguard. The front left stud should attach to the back left 1x2 brick with rounded ends and bars. Repeat symmetrically on the front side.
- 76.2. Place a yellow 2x3 plate, horizontally, to the right of each of the previous two pieces.
- 77. Place a dark blue 1x4 plate, horizontally, in front of the front piece from the previous step so the right sides are even. Repeat symmetrically on the back side.
- 78. Place a dark blue 1x2 plate with two studs hanging down from one side, vertically with the side studs on the right, behind the rightmost stud of the front piece from the previous step. Repeat symmetrically on the back side.
- 79.1. Now we'll add some fins to the right side of the car! Place a dark blue 1x2 plate, horizontally, in front of you.
- 79.2. Place the right two studs of a dark blue 3x3 inverted half arch, horizontally with the slope on the left, on the previous piece.
- 79.3. Place a dark blue 1x1 slope tile, with the tall side on the right, on the previous piece.
- 79.4. Repeat steps 79.1-79.3.
- 79.5. Rotate one of the fins so it is laying flat with the 1x2 plate on the left, and the longest side at the front. The previous piece should be on the right. Place the 1x2 plate on the front two side studs on the right side of the car. We placed these in step 78. Repeat symmetrically on the back side with the other fin.

- 80.1. Place a dark blue 2x3 tile, vertically, on the third and fourth studs from the right on the front rows of the car. Repeat symmetrically on the back side.
- 80.2. Place a dark blue 1x2 curved slope tile, horizontally with the tall side on the right, to the left of the back row of the front piece from the previous step. Repeat symmetrically on the back side.
- 81. Place a dark blue 2x4 left wedge plate, horizontally with the row of four studs at the front and the widest side on the left, to the left of the front piece from the previous step. Repeat symmetrically on the back side with a 2x4 right wedge plate.
- 82. Place a dark blue 2x4 right wedge plate, horizontally with the row of four studs at the front and the widest side on the right, behind the back piece from the previous step. Repeat symmetrically on the front side with a 2x4 left wedge plate.
- 83. Place a dark blue 1x4 tile, horizontally, to the left of the front pair of 2x4 wedge plates so there is one free row in front of it. Repeat symmetrically on the back side.
- 84. Place a dark blue 1x6 tile, horizontally, in front of the front piece from the previous step so the right sides are even. Repeat symmetrically on the back side.
- 85. Place a dark gray 1x2 brick with rounded ends and bars in the center, vertically, on the column to the left of the previous pieces so it is offset one stud to the back. Place another to the left of the first. Repeat symmetrically on the back side. You will place a total of four pieces in this step.
- 86. Place a dark gray 2x2 corner brick, with the corner at the back right so the studs form a braille letter D, to the left of the front left piece from the previous step. Repeat symmetrically on the back side.
- 87. Place a light gray 4x6 plate, horizontally and centered vertically, on the previous two pieces so the left sides are even.
- 88. Place a light gray 1x1 half cylinder, with the flat sides at the front and back, in front of each of the right five columns of the previous piece. Repeat symmetrically on the back side. You will place a total of ten pieces in this step.
- 89. Find the top pair of 2x2 wedge plates on the left side of the car. Place a dark blue 2x4 plate, horizontally and centered vertically, to the right of these pieces. There should be a 1x1 half cylinder on either side of the 2x4 plate. Skip three columns to the right and place another dark blue 2x4 plate. There should be two clips to the right of this piece.
- 90. Place a dark blue 1x10 plate, horizontally, in front of the previous two pieces so the right side is even with the right side of the right piece. Repeat symmetrically on the back side.

- 91. Now we'll build mudguards for the left wheels. Place the leftmost stud of a dark blue 1x3x3 curved slope, horizontally with the stud on the right, on the front left corner of the car. The right side of this piece won't attach to anything. Place another behind the first. The right stud of this piece will attach to a plate. Repeat the previous two pieces symmetrically on the back side. You'll place a total of four pieces in this step.
- 92.1. We need to make a small assembly to build the other half of the mudguard. Place a dark blue 1x3 inverted tile, horizontally with the studs on top, in front of you.
- 92.2. Place a dark blue 1x2 plate, horizontally, on the right two studs of the previous piece.

- 92.3. Place a dark blue 1x1 brick with a clip on one side, with the clip at the front, on each of the two studs of the previous piece.
- 92.4. Place a dark blue 1x2 inverted half arch, horizontally with the slope on the left, to the left of the left piece from the previous step.
- 92.5. Place a dark blue 1x1 plate on the previous piece.
- 92.6. Place a dark blue 1x3 tile, horizontally, on top of the assembly.
- 92.7. Rotate the assembly we made so the arch piece is on the left and so the clips are at the back. You'll need to flip it upside down to do this. Find the row of five 1x1 half cylinders which are to the right of the front mudguard. There are two bars below the second and third half cylinders from the left. Clip the clips on the assembly onto these two bars.
- 93.1. Next, we'll make a mirrored assembly for the back side. Place a dark blue 1x3 inverted tile, horizontally with the studs on top, in front of you.
- 93.2. Place a dark blue 1x2 plate, horizontally, on the right two studs of the previous piece.
- 93.3. Place a dark blue 1x1 brick with a clip on one side, with the clip at the back, on each of the two studs of the previous piece.
- 93.4. Place a dark blue 1x2 inverted half arch, horizontally with the slope on the left, to the left of the left piece from the previous step.
- 93.5. Place a dark blue 1x1 plate on the previous piece.
- 93.6. Place a dark blue 1x3 tile, horizontally, on top of the assembly.
- 93.7. We'll place this symmetrically to the first assembly. Rotate the assembly we made so the arch piece is on the left and so the clips are at the front. Find the row of five 1x1 half cylinders which are to the right of the back mudguard. There are two bars below the second and third half cylinders from the left. Clip the clips on the assembly onto these two bars.
- 94. Place a dark blue 2x3 tile, horizontally, on the left two columns on the front two rows of the car. These will attach the left sides of the mudguards to the car. Repeat symmetrically on the back side.
- 95.1. Place the right column of a dark blue 2x2 corner tile, with the corner at the back right, behind the leftmost column of the front piece from the previous step. Place another symmetrically behind the first.
- 95.2. Place a dark blue 1x1 quarter circle tile, with the flat sides on the back and left, in the open corner of the front piece from the previous step. Repeat symmetrically on the back side.

Baq 4.

- 96. Now we'll work on the right side of the car. The car should be horizontally in front of you, and the side with the jet engine should be on the right. Place a dark blue 1x2 tall brick with two studs on one side, with the studs on the right, on the front right corner of the car. Repeat symmetrically on the back side.
- 97.1. The Batmobile has lots of big fins on it, kind of like the wings of a bat! We'll make another of those now. Stack two dark blue 1x2 plates and place the stack, horizontally, in front of you.

- 97.2. Place a dark blue 1x1 brick with a stud on one side, with the side stud on the left, on the left stud of the stack.
- 97.3. Place a dark blue 1x1 plate to the right of the previous piece.
- 97.4. Place the left stud of a dark blue 1x2 inverted half arch, horizontally with the slope on the right, on the previous piece so the right side overhangs.
- 97.5. Place a dark blue 1x1 plate to the left of the previous piece.
- 97.6. Place the left stud of a dark blue 1x2 inverted half arch, horizontally with the slope on the right, on the previous piece.
- 97.7. Place a dark blue 1x1 slope tile, with the tall side on the left, on the previous piece.
- 97.8. Place the left stud of a dark blue 1x2 inverted half arch, horizontally with the slope on the right, under the rightmost, overhanging stud. The bottom side should be even with the rest of the fin.
- 97.9. Repeat steps 97.1-97.8.
- 97.10. Now we'll place these fins! Rotate one of the fins so the anti-studs are on the left, and so the single side stud is on top. Place the top two anti-studs on the front two side studs on the right side of the car. Repeat symmetrically on the back side studs with the other fin. The top of the fins should be even with the studs to the left of them.
- 98. Place a dark blue 1x8 tile, horizontally, on the front row of the car and to the right of a 2x3 tile. It should extend over the fin and overhang a little bit. Repeat symmetrically on the back side.
- 99. Place a dark blue 1x2 tile, vertically, behind the front piece from the previous step so the left sides are even. Repeat symmetrically on the back side.
- 100.1. Now we'll add the tail lights! Rotate the car 90 degrees clockwise so it's vertical with the fins at the front. Find the side studs which are to the left and right of the jet engine. Place a dark blue 1x2 plate, horizontally, on each of the two side studs, on the inside of the fins.
- 100.2. Place a transparent red 1x1 round tile on each of the studs of the previous two pieces. You'll place a total of four pieces in this step.
- 101.1. Now we'll start making some upright fins! Place a dark blue 1x2 tall brick with two studs on one side, with the side studs at the front, in front of you.
- 101.2. Place the top two studs of a dark blue 1x3x3 inverted half arch, with the anti-studs at the back and the slope at the bottom, on the side studs of the previous piece.
- 101.3. Place a dark blue 1x1 slope tile, with the tall side on top, on the previous piece.
- 101.4. Repeat steps 101.1-101.3.
- 101.5. There is a 2x4 brick on top of the car and behind the jet engine. There is a gap on either side of this brick. Place the back stud of one fin to the left of the second row from the back of the 2x4 brick. The back stud should attach to studs lower than the 2x4 brick, and the rest of the fin should sit in the gap. Repeat symmetrically on the right.
- 102.1. Rotate the car 90 degrees counterclockwise so the jet engine is on the right again. Place a dark blue 1x2 brick, vertically between the leftmost studs of the two fins we just placed.

- 102.1. Place a yellow 1x2 brick with two studs on one side, vertically with the side studs on the left, to the left of the previous piece.
- 103. Place a dark blue 1x2 tall brick with two studs on one side, with the side studs on the left, in front of the previous piece. Repeat symmetrically on the back side.

- 104.1. Now we'll build the seat! Set the car aside for now. Place a tan 1x4 plate, horizontally, in front of you.
- 104.2. Place the back row of a dark blue 2x4 plate, horizontally, on the previous piece.
- 104.3. Place the back row of a dark blue 2x2 plate with two studs on one side, with the side studs at the front, under the front row of the previous piece so the left sides are even. Place another to the right of the first.
- 104.4. Place a dark gray 2x3 tile, vertically and centered horizontally, on the seat assembly.
- 104.5. Place a dark blue 1x2 wall panel, vertically with the wall on the left, to the left of the previous piece so the back sides are even. Repeat symmetrically on the right side.
- 104.6. Place a dark blue 1x1 brick with a stud on one side, with the side stud at the front, in front of each of the previous two pieces.
- 104.7. Place the car back in front of you, horizontally with the fins on the right. Find the two fins that stick up from the top of the car. There are six side studs on the left sides of these fins. We'll place the seat on these studs. Rotate the seat assembly so the six side studs are on top and the anti-studs are on the right. Place the seat on the side studs we identified so the top is even with the top of the fins.
- 105. Place a dark blue 1x8 tile, horizontally, on each of the two upright fins so the left sides are even with the left sides of the fins. The right side should overhang the right side of the fins.
- 106. Place a dark blue 2x4 plate, horizontally, between the previous two pieces so the left sides are even.
- 107.1. Now we'll finish the other two wheelwells. These are the ones near the right end of the car. Place a dark blue 2x2 inverted curved slope tile, with the taller column of studs on the left, in front of you.
- 107.2. Place a dark blue 1x2 plate, vertically, on the right column of the previous piece.
- 107.3. Place a dark blue 1x2 inverted half arch, horizontally with the slope on the right, on the back row of the wheel well assembly.
- 107.4. Place a light gray 1x1 brick with a clip on one side, with the clip at the front, in front of the left stud of the previous piece.
- 107.5. Place the front stud of a dark blue 1x2 plate, vertically, on the previous piece.
- 107.6. Place a dark blue 1x2 tile, vertically, on the previous piece.
- 107.7. Find the gap in the front side of the car, which is to the left of the axle near the right end of the car. There is a 1x2 brick with rounded ends and two bars in this gap. Rotate the wheel well assembly so the clip is at the back and the curved slope tile is on top. Clip the clip onto the left bar in the gap. The curve on the inside of the wheel well should line up with the rest of the wheel well.

- 108.1. Now we'll finish the wheel well on the back side. Place a dark blue 2x2 inverted curved slope tile, with the taller column of studs on the right, in front of you.
- 108.2. Place a dark blue 1x2 plate, vertically, on the left column of the previous piece.
- 108.3. Place a dark blue 1x2 inverted half arch, horizontally with the slope on the left, on the back row of the wheel well assembly.
- 108.4. Place a light gray 1x1 brick with a clip on one side, with the clip at the front, in front of the right stud of the previous piece.
- 108.5. Place the front stud of a dark blue 1x2 plate, vertically, on the previous piece.
- 108.6. Place a dark blue 1x2 tile, vertically, on the previous piece.
- 108.7. We'll place this assembly symmetrically to the one on the front side. Find the gap on the back side. Rotate the wheel well assembly so the clip is at the front and the curved slope tile is on top. Clip the clip onto the left bar in the gap. The curve on the inside of the wheel well should line up with the rest of the wheel well.
- 109. Now we'll tile the long hood of the Batmobile! There are four rows of studs on the left side of the car, which go from just to the right of the grill, all the way to the hinges for the wind shield. Place five dark blue 2x4 tiles, vertically and centered vertically, on these four rows so they cover all the studs.

- 110.1. Now we'll make some stud shooters to go on the front of the Batmobile! These will be easily removable if you want to display the car without them! Place a flat silver stud shooter, horizontally with the stud on the right, in front of you. This piece looks like a rectangle that has a 1x1 plate on one end, a hollow opening on the other end, and a slit on the top.
- 110.2. We'll place the trigger in the stud shooter next. The trigger is a very small piece that has the arc of a circle with one thin side, and one thick side. Place the arc of the circle, with the wide side on the right, into the slit on top of the previous piece. Push it down until it clicks. The trigger should be free to move around.
- 110.3. Place the left stud of a light gray 1x3 curved slope tile, horizontally with the tall side on the left, on the right stud of the stud shooter.
- 110.4. Place a light gray 1x4 plate with a bar hanging down from one side, horizontally with the bar at the front, under the stud shooter assembly so the right sides are even.
- 110.5. Now we'll place this on the car. Find the row of 1x1 half cylinders that's in front of the hood, and to the right of the left wheel well. The tile in front of the second cylinder from the left has a small hole in it. Push the bar on the piece from the previous step, with the curved slope tile on the right, down into this hole. You can simply lift this assembly out to remove the stud shooter!
- 111.1. Let's build one for the other side. Assemble another stud shooter and place it in front of you, with the stud on the right.
- 111.2. Place the left stud of a light gray 1x3 curved slope tile, horizontally with the tall side on the left, on the right stud of the stud shooter.
- 111.3. Place a light gray 1x4 plate with a bar hanging down from one side, horizontally with the bar at the back, under the stud shooter assembly so the right sides are even.

111.4. Push the bar of this stud shooter into the hole on the tile on the back side of the car so it is symmetrical to the first stud shooter.

Group 17

- 112.1. Now we'll install the windshield! Place a transparent black 5x4 windshield, with the slope on the left, in front of you.
- 112.2. Place a dark blue 2x4 tile, vertically, on the previous piece so the right sides are even.
- 112.3. Place a black 1x2 plate with a bar on one side, vertically with the bar on the left, centered vertically under the leftmost column of the windshield. The bar should extend past the windshield to the left.
- 112.4. Find the two clips that are to the right of the hood. Clip the windshield into these clips.
- 113. Let's add the flames to the jet engine! Find the barrel on the right side of the car. Push the bar of a transparent red and orange flames into the axle connector that's inside the right side of the barrel.
- 114.1. Assembly four wheels by pushing black rubber tires onto light gray wheels. The wheels have one side that's flat with a spoke pattern, and one side that's recessed with a bolt pattern.
- 114.2. Push one of the wheels, with the recessed bolt pattern at the front, onto the front side of the axle that's extending from the right wheel well on the front side of the car. Repeat symmetrically on the back side.
- 115.1. Now we'll install the other axle. Place a wheel assembly, with the recessed bolt pattern at the front, in front of you.
- 115.2. Push a light gray 7L axle into the axle hole of the previous piece, from the back. Only push it in until it is even with the recessed front side of the wheel.
- 115.3. Slide the axle, with the wheel at the front, into the middle hole inside the left wheel well on the front side of the car.
- 115.4. Push the last wheel, with the recessed bolt pattern at the back, onto the back side of the axle we just placed. Now the Batmobile has four wheels and it can chase bad guys! When it rolls, the flames will spin!

Sub-Build: Display Stand

- 116.1. Now we'll build the display stand. Set the car aside for now. Place a light gray 2x10 plate, horizontally, in front of you.
- 116.2. Place the back row of a light gray 2x3 pentagonal tile, vertically with the point at the front, on the front row of the previous piece so the right sides are even. Repeat symmetrically on the back side.
- 117. Place a light gray 3x3 angled corner plate, with the angled corner at the front right, under the front piece from the previous step and in front of the 2x10 plate so the right sides are even. Repeat symmetrically on the back side.
- 118. Place a light gray 2x3 pentagonal tile, horizontally with the point at the right, on the front two rows of the front piece from the previous step so it overhangs one column to the left. Repeat symmetrically on the back side.

- 119. Place the right column of a light gray 2x3 plate, vertically, under the overhanging column of the front piece from the previous step and in front of the 2x10 plate. Repeat symmetrically on the back side.
- 120. Place a yellow 4x4 plate, centered vertically, on the assembly to the left of the first two pentagonal tiles.
- 121. Place a light gray 2x3 pentagonal tile, horizontally with the point on the left, in front of the previous piece so the point extends to the left. Repeat symmetrically on the back side.
- 122. Place the right two columns of a light gray 3x3 angled corner plate, with the angled corner at the front left, under the front piece from the previous step and in front of the 2x10 plate. Repeat symmetrically on the back side.
- 123. Place the front two rows of a light gray 2x3 pentagonal tile, vertically with the point at the front, on the previous piece and to the left of the yellow 4x4 plate. Repeat symmetrically on the back side.
- 124.1. Assemble a 2x2 turntable by placing a red 2x2 turntable base, with the circular recess on top, in front of you and pushing a light gray 2x2 turntable plate into the top of it. The plate has a small pin that clips into the hole on top of the base.
- 124.2. Place the turntable, centered vertically and horizontally, on the 4x4 plate. This makes it so the car can spin on the base!.
- 124.3. Place a yellow 2x2 round plate on the previous piece.
- 125. Place a light gray 8x8 dish, centered vertically and horizontally, on the previous piece. This is where the Batmobile will sit when we're done!
- 126.1. Place a black 6x8 slope tile, horizontally and upside down with the tallest row at the back, in front of you. This tile has a sticker that says "BATMAN The Animated Series, BATMOBILE" on it, which also includes some statistics and specifications for the car.
- 126.2. Place a black 1x3 plate, upside down and horizontally, on the back row of the previous piece so the left sides are even. Repeat symmetrically on the right side.
- 126.3. Rotate the rest of the base 90 degrees counter clockwise so there are two rows of two free studs at the front. Rotate the 6x8 slope tile so it is right side up, with the tallest row at the back. Place the back two rows of the slope tile on the front two rows of the base. You can place the Batmobile onto the studs of the 8x8 dish and rotate it to display it however you like!
- 127. Now, you can place the Batman minifigure into the car by hinging the windshield open and placing Batman inside. He can fit wearing his cape!
- 128. The stud shooters work by pushing a 1x1 round tile into the hollow end, which raises the trigger. Push down on the trigger to launch the tile! Make sure you tell it goodbye first, because it will probably disappear! The set includes eight transparent red 1x1 round tiles for this purpose.

This completes the Batman with the Batmobile vs. Harley Quinn and Mr. Freeze.

Thank you so much for building this set!

There are no ads after the instructions end.

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