

76330 Batman Logo

Adapted by Timothy Richards and tested by Peter Durieux.

Send out the ultimate Bat-Signal™ with this LEGO® DC Batman™: Batman Logo (76330) building set gift for boys, girls and kids ages 12 years old and up. Celebrating the 20 years of LEGO DC Batman, this collectible piece of room decor features the iconic symbol with 2 minifigures and a host of accessories.

Display the Batman signal on its stand or mounted on a wall using the built-in support. The model is decorated with well-known items from the DC Universe which can be detached and repositioned, including Batarangs™ and the Harley Quinn™ hammer. The set comes with a golden Batman minifigure and a golden anniversary coin, plus a traditional Batman minifigure which can fit into an opening hatch at the center of the model designed to look like the Batcave™ Suit Vault door. The 678-piece LEGO® DC Batman™ Logo building set measures over 9 in. (23 cm) high, 14 in. (36 cm) wide and 3.5 in. (9 cm) deep.

The front of the box shows the Batman Logo set over top of a Gotham City skyline from the animated TV show. There is a Batman symbol in the top-right corner, and the animated Batman in the bottom-right corner. The back of the box shows the full build on its stand with the 2 Batman mini-figs and the 20 Years commemorative tile. There is also an inset of the build hanging on a wall. The top panel shows some cool comic book style imagery as well as showing a batarang piece to scale.

Bag 1 includes the pieces to make the regular Batman minifigure and the upper-right wing of the Batman symbol. Bag 2 includes the pieces to make the upper-left wing. Bag 3 includes the pieces to start the bottom part of the wings and outline the Batcave vault door. Bag 4 includes the pieces to finish the bottom of the Batman symbol and start the detailing on the front. Bag 5 includes the pieces make the Batcave vault door, add the ears to the Batman symbol and add more details to the front. Bag 6 includes the pieces to add the final details. Bag 7 includes the pieces to make the gold Batman minifigure and the display stand.

Welcome to Text-Based Building Instructions from Bricks for the Blind. Here is some helpful information on how to best use screen readers and browsers: <https://bricksfortheblind.org/help-with-screen-readers>. Before you start building, here are some terms we will be using:

- In Front of/Front: towards you.
- Behind/Back: away from you.
- Up: towards the ceiling.
- Down: towards the floor.
- Stud: the bump on a LEGO brick. Example: A 2x1 brick has two studs on it.
- Vertically: with the longest side going from front to back
- Horizontally: with the longest side going from left to right.
- Upright: pointing up towards the ceiling.
- Standing upright: The piece is perpendicular to the ground, like a wall.
- Lying flat: The piece is parallel to the ground, like a piece of toast which fell off the table.
- That one/ppp: previously placed piece.
- Plate: piece with studs.
- Tile: smooth piece without studs (unless otherwise specified)
- A jumper plate is a 1x2 plate with a single stud on top, or a 1x3 plate with only two studs on top.
- "Anti-stud" is a term for the portion of a LEGO piece which accepts studs, like the bottom of a plate or brick.
- Symmetrically: a mirror image. Example: If you place a 2x1 brick with technic connector on the front wall at the right, connector to the front, and then place another such piece symmetrically on the back wall, at the right, the technic connector of the second piece should point to the back, since it will be placed symmetrically.
- Centered-vertically: even amount of space in front of and behind piece
- Centered-horizontally: even amount of space left and right of piece.
- Row: studs lined up horizontally (left to right/side to side).
- Column: studs lined up upright or vertically (top to bottom/back to front).

For builders with low vision, or a sighted building partner who may want to follow along with the printed visual instructions that come with each set, PDF versions are always online at <https://www.lego.com/en-us/service/building-instructions/76330>. 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 7 bags labeled 1-7, 1 instruction booklet and 1 building tool. 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.

This build has 678 pieces and 200 building steps.

Bag 1 - Batman Minifigure and upper-right wing.

Group 1 – Page 8
Group 2 – Steps 1 – 8
Group 3 – Steps 9 – 10
Group 4 – Steps 11 – 16
Group 5 – Steps 17 – 19
Group 6 – Steps 20 – 23
Group 7 – Steps 24 – 25

Bag 2 – Upper-left wing.

Group 8 – Steps 26 – 33
Group 9 – Steps 34 – 35
Group 10 – Steps 36 – 44
Group 11 – Steps 45 – 48
Group 12 – Steps 49 – 50

Bag 3 – Bottom of wings and outline vault door.

Group 13 – Steps 51 – 52
Group 14 – Steps 53 – 62
Group 15 – Steps 63 – 72
Group 16 – Steps 73 – 75

Bag 4 – Bottom of Batman symbol and details on front.

Group 17 – Steps 76 – 79
Group 18 – Steps 80 – 84
Group 19 – Steps 85 – 95
Group 20 – Steps 96 – 98

Bag 5 – Batcave vault door, ears and more details.

Group 21 – Steps 99 – 107
Group 22 – Steps 108 – 113
Group 23 – Steps 114 – 119
Group 24 – Steps 120 – 130

Bag 6 – Final details.

Group 25 – Steps 131 – 144

Group 26 – Steps 145 – 153
Group 27 – Steps 154 – 164
Group 28 – Steps 165 – 171

Bag 7 – Gold Batman minifigure and display stand.

Group 29 – Page 139
Group 30 – Steps 172 – 178
Group 31 – Steps 179 – 192
Group 32 – Steps 193 – 200

Before you get started, a word of caution. This set has many, and I mean many, small greebles and fragile ends that will tend to fall off while building. Don't be discouraged if certain pieces continually fall off, it happens to us all! I suggest setting aside those pesky parts when they fall off and add them back on at the end of the build.

What's a greeble? It's a common Lego building term meaning fine detailing added to the surface of a larger object that makes it appear more complex, and therefore more visually interesting.

Many of those little greebles are fun references to Batman and his many villains. So, pay attention for those greeble Easter Eggs!

Let's build this thing!

Building Instructions:

Bag 1.

Group 1 - Batman Minifigure.

Locate 1 black pair of minifigure legs and 1 black torso with yellow utility belt and yellow and black bat symbol on the front. Attach the torso onto the legs.

Locate 1 black rubber cape with 5 points and 1 hole at the top and 1 light nougat head printed with 2 faces, 1 on either side (one face is scowling with bared teeth and the other is grinning). Attach the hole of the cape to the top of the torso so the points are facing backward and attach the head on top of the cape.

Locate 1 black Batman mask and cowl with pointed white eyes and put it on over the head.

Group 2.

Step 1.

Locate a grey 1x10 plate and a grey 1x8 brick. Set the plate down horizontally and attach the brick horizontally to the right-most studs of the plate.

Step 2.

Locate another grey 1x8 brick and attach it on top of the ppp.

Step 3.1.

Set that aside for now. Locate a dark grey 1x6 plate and a grey 1x4 brick with 4 studs on the side. Set the plate down horizontally and attach the brick horizontally centered with the side studs facing forward.

3.2. Locate 2 grey 1x1 bricks with a stud on the side. Attach a brick with the stud facing forward to the left and right of the ppp.

3.3. Locate a dark grey 1x6 plate and attach it on top of this mini build.

3.4. Locate a grey 1x5 plate and a grey 1x1 round plate. Attach the 1x5 plate horizontally to the right-most studs on top of the mini build and attach the 1x1 to the left of that.

3.5. Bring back the first build and attach the 2 right columns of build 2 to the left-most studs of build 1.

Step 4.

Locate a black 2x6 plate and attach the front-right 4 studs under the left 4 columns of the build.

Step 5.

Locate a dark grey 1x4 technic brick with 3 holes in the side and horizontally attach the 2 right columns to the 2 left-most studs on the front row of the build. Locate a black 1x4 brick and attach it on top of that.

Step 6.

Locate 4 grey 1x4 bricks with 4 studs on the side and a grey 1x1 plate with 2 vertical studs on the side pointing downward. With the studs facing to the right, attach the 1x1 plate to the right-most stud of the build. With the studs facing forward attach the 4 bricks horizontally beside each other to the left of the plate.

Step 7.

Locate a black 1x1 plate with 2 vertical studs on the side pointing upward and with the side studs facing to the right, attach it to the right-most stud on top of the build. Locate a grey 1x1 round plate and attach it on top of that.

Step 8.

Locate a grey 1x1 brick with a stud on the side and with the stud facing forward attach it to the left-most stud of the build. Locate a grey 1x8 brick and a grey 1x2 log brick. Horizontally attach the 1x8 brick to the right-most studs of the build and attach the log brick horizontally to the left of that.

Group 3.

Step 9.1.

Locate a black 1x4 plate and a black 2x2 plate with 2 studs on the side. Make sure the side studs are facing forward on the 2x2 plate and horizontally attach the 2 right columns of the 1x4 plate to the back row of that.

9.2. Locate another black 2x2 plate with 2 studs on the side and with the studs facing forward, attach the back row of studs under the left 2 columns of the 1x4 plate. Repeat this mini build so you now have 2.

9.3. Attach the front row of one of the mini builds to the studs to the left of the log brick on the main build from the previous step. Attach the front row of the other mini build to the left of that.

Step 10.

Locate a dark grey 1x1 plate with a stud on the side and with the stud facing to the right, attach the plate to the right-most stud on the build. Locate a grey 1x1 round plate and a black 1x1 brick with a stud on the side. Attach the plate onto the ppp and with the side stud facing to the right, attach the brick onto that.

Group 4.

Step 11.

Locate a grey 1x1 round brick and attach it to the left of the ppp. Locate a grey 1x8 brick and horizontally attach it to the left of that. Locate a grey 1x1 brick with a stud on the side and with the stud facing forward, attach it to the left of that.

Step 12.1.

Locate a dark grey 1x1 brick with a cross-axle hole and a blue technic pin with a cross axle on one end. Insert the axle end of the pin into the hole on the brick.

12.2. Locate a dark grey 1x3 round plate and set it down horizontally. With the pin facing backward, attach the brick to the left-most stud of the plate.

12.3. Locate a grey 1x1 brick with a stud on the side and a grey 1x1 round plate. With the side stud facing forward, attach the brick to the right of the ppp and attach the plate to the right of that.

12.4. Attach the right-most column of this mini build to the 2nd stud from the right of the main build.

Step 13.

Locate a black 1x2 slope and a black 1x1 slope tile. Attach the slope tile on top of the slope so they both face the same way. With the slopes facing to the right, attach them horizontally to the right-most studs of the main build.

Step 14.1.

Locate a dark grey 1x6 plate and set it down horizontally. Locate a grey 1x4 brick with 4 studs on the side and with the studs facing forward, horizontally attach it to the right-most studs of the plate.

14.2. Locate a grey 1x1 brick with a stud on the side and a grey 1x1 round plate. With the stud facing forward, attach the brick to the left of the ppp and attach the plate to the left of that.

14.3. Attach this mini build to the top of the main build to the left of the brick with the pin sticking out the back.

Step 15.

Locate a dark grey 1x3 round plate and horizontally attach it to the right-most stud on the top of the build, to the left of the slope tile. Locate a black 1x4 plate and horizontally attach it to the left of that.

Step 16.1.

Set aside the main build for now. Locate a black 1x4 plate and set it down horizontally. Locate a black 1x1 plate and attach it to the right-most stud of the 1x4 plate.

16.2. Locate a dark grey 1x1 brick with a cross-axle hole and a blue technic pin with a cross-axle on one end. Insert the axle end of the pin into the hole in the brick. With the pin facing backward, attach the brick to the left of the ppp.

16.3. Locate a black 1x1 slope tile and with the slope facing to the right, attach it to the right-most stud of the mini build. Locate a grey 1x4 brick with 4 studs on the side and with the studs facing forward, horizontally attach the 2 right columns of the brick to the 2 left-most studs of the mini build.

16.4. Locate a dark grey 1x3 round plate and a grey 1x1 brick with a side stud. Horizontally attach the right 2 studs of the plate under the 2 left-most columns of the mini build. With the stud facing forward, attach the brick to the left-most stud of the 1x3 plate.

16.5. Bring back the main build and attach the mini build to the right-most stud of the main build to the left of the slope tile.

Group 5.

Step 17.

Locate a black 1x1 plate and a black 1x5x4 inverted arch. Attach the plate to the stud on top of the arch. With the arch facing to the left, horizontally attach the left-most column to the front row 5 columns from the left of the build.

Step 18.1.

Locate a grey 2x10 plate and set it down horizontally. Locate 2 grey 1x2 plates with a slope on one end and with the slopes facing backward, vertically attach them beside each other centered horizontally on the 2x10 plate.

18.2. Locate 2 grey 2x2 jumper plates with 2 studs on top and with the studs facing forward, attach a jumper plate to the left and right of the ppps.

18.3. Attach the front 2 right-most studs of this mini build under the 2 left-most columns of the front row of the main build.

Step 19.1.

Locate a black 1x1x3 tall brick and a black 1x1 plate and attach the plate to the top of the brick.

19.2. Locate a black 1x1 brick with a stud on the side. With the stud facing forward, attach the brick to the top of the ppp.

19.3. Locate a black 1x3x2 arch and with the arch facing to the left, attach it on top of the ppp. Attach this mini build to the 8th stud from the left of the main build.

Group 6.

Step 20.

Locate a grey 1x1 brick with a stud on the side. With the stud facing forward, attach it to the right of the ppp.

Step 21.

Locate a black 1x5x4 inverted arch and with the arch facing right, attach the 3 right-most columns of the arch to the right of the ppp. Locate a black 1x2 tile and horizontally attach the left side to the right-most stud of the arch so it connects to the arch on the right.

Step 22.

Locate a black 1x4 brick and attach the left-most column horizontally to the 7th stud from the right of the build. Locate a black 1x3 slope and with the slope facing to the right, horizontally attach it to the right of the ppp.

Step 23.

Locate a black 1x3 slope and with the slope facing to the right, horizontally attach it to the right-most studs on top of the build.

Group 7.

Step 24.1.

Locate a black 2x2 jumper plate with 2 studs and set it down with the studs facing forward. Locate a black 1x1 plate and attach it to the stud on the right of the jumper plate.

24.2. Locate a black 1x1 plate and attach it on top of the ppp. Locate a black 1x1 brick with a stud on the side and with the stud facing to the left attach the brick to the left of the ppp.

24.3. Locate 2 black 1x2 slope tiles. With the slope facing to the right horizontally attach the left column to the stud on the right of the mini build. Flip and rotate the other slope so that the slope faces to the left and points downward and attach the top row to the stud on the left end of the mini build.

24.4. Attach this mini build by connecting the right-most column of the slope to the top right-most stud on the main build.

Step 25.1.

Locate a black 1x2 45° inverted slope. Locate a black 1x2 slope tile. With the lower stud of the inverted slope and the slope tile both facing to the right, attach the left column of the slope tile to the right stud of the inverted slope.

25.2. Locate a black 1x1 plate and attach it under the right most column of the mini build. Now attach the right most column of the mini build to the stud at the top of the main build.

Bag 2.

Group 8.

Step 26.

Set the main build aside for now. Locate a grey 1x10 plate and set it down horizontally. Locate a grey 1x8 brick and horizontally attach it to the left-most studs of the plate.

Step 27.

Locate a grey 1x8 brick and attach it horizontally on top of the ppp.

Step 28.1.

Set that aside momentarily. Locate a dark grey 1x6 plate and set it down horizontally. Locate a grey 1x4 brick with 4 studs on the side and with the studs facing forward attach it horizontally centered onto the plate.

28.2. Locate 2 grey 1x1 bricks with a stud on the side and with the studs facing forward, attach a brick to the left and right of the ppp.

28.3. Locate a dark grey 1x6 plate and horizontally attach it on top of the mini build.

28.4. Locate a grey 1x5 plate and a grey 1x1 round plate. Attach the round plate to the right-most stud on top of the mini build and horizontally attach the 1x5 plate to the left of that.

28.5. Bring the first mini build back and attach the 2 left-most columns of mini build 2 to the 2 right-most studs of mini build 1.

Step 29.

Locate a black 2x6 plate and attach the 4 front left-most studs under the 4 right-most columns of the mini build.

Step 30.

Locate a dark grey 1x4 technic brick with 3 holes in the side and horizontally attach the left 2 columns onto the front 2 right-most studs of the ppp. Locate a black 1x4 brick and horizontally attach it on top of that.

Step 31.

Locate 4 grey 1x4 bricks with 4 studs on the side and a grey 1x1 plate with 2 vertical studs on the side pointing downward. With the studs facing to the left, attach the 1x1 plate to the left-most stud of the mini build. With the studs facing forward attach the 4 bricks horizontally beside each other to the right of the plate.

Step 32.

Locate a black 1x1 plate with 2 vertical studs on the side pointing upward and with the studs facing to the left, attach the plate to the left-most stud of the mini-build. Locate a grey 1x1 round plate and attach it on top of that.

Step 33.

Locate a grey 1x1 brick with a stud on the side and with the stud facing forward attach it to the right-most stud on the mini-build. Locate a grey 1x8 brick and a grey 1x2 log brick. Horizontally attach the 1x8 brick to the left-most studs on top of the mini build and attach the log brick horizontally to the right of that.

Group 9.

Step 34.1.

Locate a black 2x2 plate with 2 studs on the side and set it down with the side studs facing forward. Locate a black 1x4 plate and horizontally attach the left 2 columns to the back row of the 2x2 plate.

34.2. Locate another 2x2 plate with 2 studs on the side and with the side studs facing forward, attach the back row of studs under the right 2 columns of the 1x4 plate.

34.3. Repeat so you have 2 of these mini builds. Attach the front row of one mini build to the right of the log brick from the previous step. Attach the front row of the other mini build to the right of the first.

Step 35.1.

Locate a dark grey 1x1 plate with a stud on the side and a grey 1x1 round plate and attach the round plate on top of the first plate.

35.2. Locate a black 1x1 brick with a stud on the side and attach it on top of the round brick so that the side stud faces the same way as the plate's side stud.

35.3. With the studs facing to the left, attach this to the left-most stud on top of the mini build.

Group 10.

Step 36.

Locate a grey 1x1 round brick, a grey 1x8 brick and a grey 1x1 brick with a stud on the side. Attach the round brick to the right of the ppp and attach the 1x8 brick horizontally to the right of that. With the stud facing forward, attach the 1x1 brick to the right of that.

Step 37.1.

Locate a dark grey 1x1 brick with a cross axle hole in the side and a blue technic pin with a cross axle on one end. Insert the axle end of the pin into the hole on the brick from the back.

37.2. Locate a dark grey 1x3 round plate and horizontally attach the right-most stud under the brick, making sure the pin faces backward.

37.3. Locate a grey 1x1 brick with a stud on the side and a grey 1x1 round plate. With the side stud facing forward, attach the brick to the left of the first brick and attach the plate to the left of that.

37.4. Attach the left-most column of this build to the 2nd stud from the left of the mini build.

Step 38.

Locate a black 1x2 slope and a black 1x1 slope tile and attach the slope on top of the slope so they both face the same way. With the slopes both facing to the left, attach them to the left-most studs of the mini build.

Step 39.1.

Locate a dark grey 1x6 plate and set it down horizontally. Locate a grey 1x4 brick with 4 studs on the side and with the studs facing forward, horizontally attach the brick to the left-most studs of the plate.

39.2. Locate a grey 1x1 brick with a stud on the side and a grey 1x1 round plate. With the side stud facing forward, attach the brick to the right of the ppp and attach the round plate to the right of that.

39.3. Attach this build to the 3rd stud from the left of the mini build, to the right of the brick with the pin pointing out the back.

Step 40.

Locate a dark grey 1x3 round plate and horizontally attach it to the left-most studs of the mini build, to the right of the slope tile. Locate a black 1x4 plate and horizontally attach it to the right of that.

Step 41.1.

Set the mini build aside for now. Locate a black 1x4 plate and set it down horizontally. Locate a black 1x1 plate and attach it to the left-most stud of the 1x4 plate.

41.2. Locate a dark grey 1x1 brick with a cross axle hole in the side and a blue technic pin with a cross axle on one end. Insert the axle end of the pin into the hole on the brick. With the pin facing backward, attach the brick to the right of the ppp.

41.3. Locate black 1x1 slope tile and with it facing the left, attach it to the left-most stud on this mini build. Locate a grey 1x4 brick with 4 studs on the side and with the studs facing forward, attach the left 2 columns to the 2 right-most studs of the mini build.

41.4. Locate a dark grey 1x3 round plate and horizontally attach the 2 left studs under the 2 right-most columns of the mini build. Locate a grey 1x1 brick with a stud on the side and with the stud facing forward, attach the brick to the right-most stud of the ppp.

41.5. Bring back the first mini build and attach the 2nd one to the left-most studs to the right of the slope tile.

Step 42.

Locate a black 1x4x5 inverted arch and a black 1x1 plate. Attach the plate to the stud on the top of the arch. With the arch facing to the right, attach the right-most column to the front row of the mini build 5 studs from the right.

Step 43.

Locate a black 1x4 brick and horizontally attach the right-most column to the top of the ppp. Locate a black 1x3 slope and with it facing to the left, horizontally attach it to the left of that.

Step 44.

Locate another black 1x3 slope and with it facing to the left, attach it to the left-most studs of the mini build.

Group 11.

Step 45.1.

Set the mini build aside for now. Locate a black 2x2 jumper plate with 2 studs and set it down with the studs facing forward. Locate a black 1x1 plate and attach it to the left stud of the jumper plate.

45.2. Locate another black 1x1 plate and attach it on top of the first. Locate a black 1x1 brick with a stud on the side and with the stud facing to the right, attach it to the right of that.

45.3. Locate 2 black 1x2 slope tiles and with the slope facing to the left, attach the right column of one to the stud on the left of this mini build. Rotate and flip the second slope tile so that it faces to the right and points downward. Attach the top of this slope to the stud on the right side of the mini build.

45.4. Bring the first mini build back and attach the left-most column of the second mini build to the stud on the top of the first.

Step 46.1.

Locate a black 1x2 45° inverted slope. Locate a black 1x2 slope tile. With the lower stud of the inverted slope and the slope tile both facing to the left, attach the right column of the slope tile to the left stud of the inverted slope.

46.2. Locate a black 1x1 plate and attach it under the left most column of this mini build. Now attach the left most column of this mini build to the stud at the top of the first mini build.

Step 47.

Now bring back the main build. Attach the 2 right-most columns of the mini build to the 2 left-most studs on the front row of the main build.

Step 48.1.

Locate a black 1x1x3 tall brick and a black 1x1 plate and attach the plate on top of the brick.

48.2. Locate a black 1x1 brick with a stud on the side and with the stud facing forward attach it onto the ppp.

48.3. Locate a black 1x3x2 arch and with the arch facing to the right attach it onto the ppp. Find the 5 studs at the bottom of the main build in the middle and attach this mini build to the left most stud so the arch faces to the right.

Group 12.

Step 49.

Locate a grey 1x1 brick with a stud on the side and with the stud facing forward attach the brick to the left of the ppp.

Step 50.

Locate a black 1x5x4 inverted arch and with the arch facing to the left, attach the 3 left-most columns to the left of the ppp. Locate a black 1x2 tile and horizontally attach the right column to the left-most stud of the ppp.

Bag 3.

Group 13.

Step 51.1.

Set the main build aside for now. Locate a black 1x1 brick with a round hole in the side and a dark grey 4L cross axle with a stopper on one end. With the hole of the brick facing left to right, insert the axle from the left side until the stopper reaches the brick.

51.2. Locate a white 2L technic beam with 2 cross axle holes and vertically attach the back hole onto the axle from the right.

51.3. Locate a red bushing and attach it onto the axle from the right.

51.4. Locate another white 2L technic beam with 2 cross axle holes and vertically attach the back hole onto the axle from the right. Make sure the 2 beams are parallel to each other. Locate a dark grey 1x1 brick with a cross axle hole in the side. Slide the brick onto the axle from the right.

51.5. Locate a grey 3L bar and horizontally slide the left end into the front cross hole of the beam on the right.

51.6. Locate a grey 3L beam with a horizontal bushing on the side. With the bushing on the top, horizontally line up the bushing between the 2 front holes of the white beams. Now slide the bar the rest of the way to the left through the bushing and out the other side of the white beam on the left.

51.7. Now rotate this mini build 180° so the 3L beam is at the back of it and bring back the main build. Find the 4 studs at the top of the main build in the center, between the 2 inverted slopes. Attach the brick on the left end of the mini build to the left most stud of the 4 on the main build.

Step 52.1.

Set the main build aside again. Locate a black 2x2 plate with 2 studs on the side and set it down so the side studs are facing forward. Locate a grey 1x4 round plate and horizontally attach the 2 right columns to the back row of the 2x2 plate.

52.2. Locate another black 2x2 plate with studs on the side and with the side studs facing forward, attach the back row under the 2 left columns of the 1x4 plate.

52.3. Flip the mini build upside-down so the side studs still face forward. Locate a grey 1x2 round plate and attach it to the back row centered horizontally. Locate a black 1x6 plate and attach it in front of the ppp also centered horizontally.

52.4. Flip the mini build right-side up again with the side studs still facing forward. Locate a black 1x4 brick and horizontally attach it to the back row of the mini build. Locate a grey 1x4 round plate and horizontally attach it in front of the ppp. Locate 2 black 1x1 bricks with round holes in the side and with the holes facing front to back, attach a brick to the left and right of the ppp.

52.5. Locate a black 1x6 plate and a grey 1x2 round plate. Horizontally attach the 1x6 plate to the front row of the mini build and attach the 1x2 plate on top of that centered horizontally.

52.6. Locate a black 2x2 plate with 2 studs on the side and with the studs facing forward, attach the front row on top of the ppp. Locate 2 black 1x2 panels and with the panel wall facing backward, horizontally attach one to the left of the front row of the ppp. Repeat symmetrically on the right.

52.7. Bring back the main build and attach this mini build to the top of the mini build previously placed.

Group 14.

Step 53.

Set aside the main build again. Locate a black 1x1 plate with 2 vertical studs on the side standing upright and a grey 1x4 round plate. With the side studs of the 1x1 plate facing to the right, horizontally attach the right most column of the 1x4 plate to the 1x1 plate.

Step 54.

Locate a dark grey 1x3 round plate and horizontally attach it under the left 3 columns of the ppp.

Step 55.

Locate a black 1x2 brick with 2 studs on the side and with the side studs facing forward, horizontally attach the brick under the 2 right-most columns of the mini build. Locate a black 1x1 brick with a round hole in the side and a black 1x2 inverted slope. With the hole facing forward, attach the 1x1 brick to the left of the ppp and with the slope facing to the left, horizontally attach the right stud to the left of that.

Step 56.

Locate a black 1x2 brick with studs on the side and with the side studs facing forward, horizontally attach it to the right-most studs of the mini build. Locate a dark grey 1x1 brick with a cross axle hole in the side and a blue technic pin with a cross axle on one end. Insert the axle end of the pin into the hole in the brick and with the pin facing backward, attach the brick to the left of the ppp. Locate a grey 1x1 brick with a stud on the side and with the side stud facing forward attach it to the left of that.

Step 57.1.

Locate a black 1x2 inverted slope and a grey 1x1 short brick. With the slope facing to the left attach the short brick to the stud on the right.

57.2. Locate a black 1x1 half round brick with a stud on the side and a black 1x1 slope tile. With the side stud facing to the left attach the brick to the left of the ppp and with the slope facing downward, attach it to the side stud.

57.3. Now attach this to the left-most stud on the mini build.

Step 58.

Locate a black 1x1 plate with 2 vertical studs standing upright and a dark grey 1x5 plate. With the studs facing to the right, attach the 1x1 plate to the right-most stud of the mini build and attach the 1x5 plate horizontally to the left of that.

Step 59.

Locate a grey 1x6 plate and horizontally attach it to the top of the mini build.

Step 60.

Locate a grey 1x1 plate with a stud on the side pointing downward and with the stud facing to the left, attach the plate to the left-most stud of the mini build. Locate a grey 1x4 brick with 4 studs on the side and a grey 1x1 brick with a stud on the side. With all the side studs facing forward, horizontally attach the 1x4 brick to the right of the ppp and attach the 1x1 brick to the right of that.

Step 61.

Locate a black 1x1 plate with 2 vertical studs standing upright and a grey 1x1 round plate. With the side studs facing to the left attach the 1x1 plate to the left-most stud of the mini build and attach the round plate on top of that.

Step 62.

Bring back the main build and attach the mini build under the left-most columns of the main build.

Group 15.

Step 63.

Set aside the main build. Locate a black 1x1 plate with 2 vertical studs on the side standing upright and a grey 1x4 round plate. With the side studs of the 1x1 plate facing to the left, horizontally attach the left most column of the 1x4 plate to the stud on the 1x1 plate.

Step 64.

Locate a dark grey 1x3 round plate and horizontally attach it under the right 3 columns of the ppp.

Step 65.

Locate a black 1x2 brick with 2 studs on the side and with the side studs facing forward, horizontally attach the brick under the 2 left-most columns of the mini build. Locate a black 1x1 brick with a round hole in the side and a black 1x2 inverted slope. With the hole facing forward, attach the 1x1 brick to the right of the ppp and with the slope facing to the right, horizontally attach the left stud to the right of that.

Step 66.

Locate a black 1x2 brick with studs on the side and with the side studs facing forward, horizontally attach it to the left-most studs of the mini build. Locate a dark grey 1x1 brick with a cross axle hole in the side and a blue half pin with a cross axle on one end. Insert the axle end of the pin into the hole in the brick and with the pin facing backward, attach it to the right of the ppp. Locate a grey 1x1 brick with a stud on the side and with the side stud facing forward attach it to the right of that.

Step 67.1.

Locate a black 1x2 inverted slope and a grey 1x1 short brick. With the slope facing to the right attach the short brick to the stud on the left.

67.2. Locate a black 1x1 half round brick with a stud on the side and a black 1x1 slope tile. With the side stud facing to the right attach the brick to the right of the ppp and with the slope facing downward, attach it to the side stud.

67.3. Now attach this to the right-most stud on the mini build.

Step 68.

Locate a black 1x1 plate with 2 vertical studs standing upright and a dark grey 1x5 plate. With the studs facing to the left, attach the 1x1 plate to the left-most stud of the mini build and attach the 1x5 plate horizontally to the right of that.

Step 69.

Locate a grey 1x6 plate and horizontally attach it to the top of the mini build.

Step 70.

Locate a grey 1x1 plate with a stud on the side pointing downward and with the stud facing to the right, attach the plate to the right-most stud of the mini build. Locate a grey 1x4 brick with 4 studs on the side and a grey 1x1 brick with a stud on the side. With the side studs facing forward, horizontally attach the 1x4 brick to the left of the ppp and with the side stud facing forward attach the 1x1 brick to the left of that.

Step 71.

Locate a black 1x1 plate with 2 vertical studs standing upright and a grey 1x1 round plate. With the side studs facing to the right attach the 1x1 plate to the right-most stud of the mini build and attach the round plate on top of that.

Step 72.

Bring back the main build and attach the mini build under the right-most columns of the main build.

Group 16.

Step 73.1.

Locate a black 1x6 plate and set it down horizontally. Locate a grey 1x4 round plate and horizontally attach it to the left-most studs of the 1x6 plate.

73.2. Locate a black 1x2 plate and horizontally attach it to the center studs of the ppp.

73.3. Locate a black 1x4 rounded slope tile and with the slope facing to the right attach it horizontally to the right-most studs of the mini build.

73.4. Locate another black 1x4 rounded slope tile and a black 1x2 plate. With the slope facing to the left, attach the right 2 columns horizontally to the 2 studs to the left of the ppp. Horizontally attach the 1x2 plate under the left 2 columns of the ppp. Repeat this mini build so you have 2.

73.5. Set the main build down so the front is facing upward. Rotate and flip a mini build so the top is facing to the left and vertically attach it to the forward-most studs on the left side of the main build. Repeat symmetrically on the right.

Step 74.

Locate 2 black 1x1 slope tiles and attach one with the slope facing backward to the stud behind the previously placed mini builds on the left and right sides of the main build.

Step 75.

Flip the main build over so the back is now facing upward. Locate 2 grey 15L technic beams. Find the 2 pins on the back-left of the main build. Vertically attach the back hole of a beam to the back pin on the main build so that the 3rd hole from the back of the beam attaches to the 2nd pin. The 3rd hole from the front of the beam should attach to a pin at the front of the build. Repeat symmetrically on the right.

Bag 4.

Group 17.

Step 76.1.

Set the main build aside for now, it's time for a mini build. Locate a black 1x3 inverted slope and set it down horizontally with the slope facing to the right. Locate a black 1x2 45° slope tile and with the slope facing to the left, attach the right column to the left most stud of the inverted slope.

76.2. Locate a black 1x1 plate and attach it to the right of the ppp.

76.3. Locate a black 1x1 plate with 2 vertical studs on the side standing upright and a black 1x1 slope tile. With the slope facing upward, attach it to the bottom stud on the side of the plate. Locate a black 1x1 plate and attach it on top of the first 1x1 plate. Take this and with the slope facing to the left, attach the right column to the stud on the top of the mini build.

76.4. Locate a black 1x2 curved inverted slope and a black 1x1 plate and with the slope facing to the right attach the plate to the left stud. Locate a black 1x2 45° slope tile and with the slope facing to the left, attach the right side onto the ppp. Take this mini build and attach the stud on the right to the bottom-most anti-stud on the mini build.

76.5. Locate a black 1x3 inverted slope and with the slope facing to the right, attach the left column to the right-most stud on the mini build.

76.6. Bring back the main build and attach the studs on the mini build to the right-most columns of the front edge of the main build.

Step 77.1.

Set aside the main build. Locate a black 1x3x3 arch and a black 1x1 plate. With the arch facing to the right attach the plate to the left-most stud.

77.2. Locate a grey 1x1 brick with a stud on the side and with the stud facing forward attach it on to the ppp. Locate a dark grey 1x1 round tile and attach it to the right of that.

77.3. Locate a black 1x1 plate and attach it to the bottom of this mini build. Locate a black 1x3x2 inverted arch and with the arch facing to the right, attach it under that.

77.4. On the main build, find the 5 studs behind the previous mini build facing to the left. Rotate the new mini build so that the arches are facing forward and the studs are facing to the left and attach the right side to the back-most 3 studs on the main build.

Step 78.1.

Set aside the main build. Locate a dark grey 2x6 plate and set it down horizontally. Locate a grey 1x2 log brick and attach it to the back row of the plate horizontally centered.

78.2. Locate a black 1x2 round plate and horizontally attach it on top of the ppp. Locate a grey 1x6 plate and horizontally attach it centered in front of that.

78.3. Locate a grey 1x4 brick with 4 studs on the side and with the studs facing forward attach it on the ppp horizontally centered.

78.4. Locate a dark grey 1x1 brick with studs on 2 sides and with the side studs facing forward and right, attach it to the right of the ppp. Locate a grey 1x1 corner panel and with the panel facing back and right, attach it to the left-most stud of the front row of the mini build.

78.5. Bring back the main build. Flip and rotate the mini build so the top studs are now facing backward and the log brick is on the top. Attach the bottom row of studs to the main build to the left of the previous mini build.

Step 79.1.

Set aside the main build, it's time for a mini build. Locate a black 1x3x3 arch and a grey 1x1 short brick. With the arch facing to the right, attach the brick to the left-most stud.

79.2. Locate 2 transparent opal 1x1 diamond tiles and attach them to the 2 studs to the right of the ppp.

79.3. Locate 2 black 1x1 plates and attach one onto the other. Now attach them to the bottom of the mini build. Locate a black 1x3x2 inverted arch and with the arch facing to the right attach it to the bottom of that.

79.4. Locate a grey 1x3 tile and horizontally attach the right-most column to the stud on the top left of the mini build. Flip the mini build so the arches face forward and the 1x3 tile is on the left sticking back.

79.5. Bring back the main build. Attach the back-most anti-stud on the right side of the mini build to the stud facing left on the main build in front of the right-most column of the previously attached mini build.

Group 18.

Step 80.1.

Set the main build aside for now. Locate a black 1x3 inverted slope and set it down horizontally with the slope facing to the left. Locate a black 1x2 45° slope tile and with the slope facing to the right, attach the left column to the right most stud of the inverted slope.

80.2. Locate a black 1x1 plate and attach it to the left of the ppp.

80.3. Locate a black 1x1 plate with 2 vertical studs on the side standing upright and a black 1x1 slope tile. With the slope facing upward, attach it to the bottom stud on the side of the plate. Locate a black 1x1 plate and attach it on top of the first 1x1 plate. Take this mini build and with the slope facing to the right, attach the left column to the stud on the top of the first mini build.

80.4. Locate a black 1x2 curved inverted slope and a black 1x1 plate and with the slope facing to the left attach the plate to the right stud. Locate a black 1x2 45° slope tile and with the slope facing to the right, attach the left side onto the ppp. Take this mini build and attach the stud on the left to the bottom-most anti-stud on the mini build.

80.5. Locate a black 1x3 inverted slope and with the slope facing to the left, attach the right-most column to the left-most stud on the mini build.

80.6. Bring back the main build and attach the studs on the mini build to the left-most columns of the front edge of the main build.

Step 81.1.

Set aside the main build. Locate a black 1x3x3 arch and a black 1x1 plate. With the arch facing to the left attach the plate to the right-most stud.

81.2. Locate a grey 1x1 brick with a stud on the side and with the stud facing forward attach it on to the ppp. Locate a dark grey 1x1 round tile and attach it to the left of that.

81.3. Locate a black 1x1 plate and attach it to the bottom of this mini build. Locate a black 1x3x2 inverted arch and with the arch facing to the left, attach it under that.

81.4. On the main build, find the 5 studs behind the previous mini build facing to the right. Flip the new mini build so that the studs face to the right and the arches are facing forward and attach the left side to the back-most 3 studs on the main build.

Step 82.

Locate 2 black 1x2 tiles. Vertically attach one to the 2 studs facing to the right in front of the left-most column of the mini build from the previous step. Repeat symmetrically on the right.

Step 83.1.

Set aside the main build. Locate a dark grey 2x6 plate and set it down horizontally. Locate a grey 1x2 log brick and attach it to the back row horizontally centered.

83.2. Locate a black 1x2 round plate and horizontally attach it on top of the ppp. Locate a grey 1x6 plate and horizontally attach it centered in front of that.

83.3. Locate a grey 1x4 brick with 4 studs on the side and with the studs facing forward attach it on the ppp horizontally centered.

83.4. Locate a dark grey 1x1 brick with studs on 2 sides and with the side studs facing forward and left, attach it to the left of the ppp. Locate a grey 1x1 corner panel and with the panel walls facing back and left, attach it to the right-most stud of the front row of the mini build.

83.5. Bring back the main build. Flip and rotate the mini build so the top studs are now facing backward and the log brick is on the top. Attach the bottom row of studs to the main build to the right of the previous mini build.

Step 84.1.

Set aside the main build. Locate a black 1x3x3 arch and a grey 1x1 short brick. With the arch facing to the left, attach the brick to the right-most stud.

84.2. Locate 2 transparent opal 1x1 diamond tiles and attach them to the 2 studs to the left of the ppp.

84.3. Locate 2 black 1x1 plates and attach one onto the other. Now attach them to the bottom of the mini build. Locate a black 1x3x2 inverted arch and with the arch facing to the left attach it to the bottom of that.

84.4. Locate a grey 1x3 tile and horizontally attach the left-most column to the stud on the top right of the mini build.

84.5. Bring back the main build. Flip the mini build so the arches face forward and the 1x3 tile is on the right sticking back. Attach the back of the left-most column to the stud facing to the right in front of the left-most column of the previously attached mini build.

Group 19 – It's time to start adding all the greebles and details. This is done by creating several mini builds and attaching them to the main build. There are 21 detailed mini-builds; 3 in the center and 9 on either side of the main build. The mini builds on the right side will be symmetrical in size to the ones on the left.

Step 85.

Let's build a detailed mini-build; this one will include a reference to The Riddler. Locate a dark grey 2x3 plate and set it down horizontally. Locate a grey 2x2 plate and attach it to the left-most columns of the 2x3 plate.

Step 86.

Locate another dark grey 2x3 plate and horizontally attach the left-most column to the right most studs of the mini build. Locate a grey 2x2 plate and attach it under the 2 right-most columns of the ppp.

Step 87.

Locate a black 4x8 wedge plate and with the wedge facing to the right, attach the right most column to the 2nd column from right of the mini build centered vertically.

Step 88.

Locate a black 2x4 wedge plate and with the wedge facing to the right, attach the left-most column to the right of the ppp.

Step 89.

Flip the mini build upside down. Locate 2 black 2x4 right wedge plates and 2 black 2x4 left wedge plates. Attach a right wedge plate on top of the other and flip them upside down. With the wedges facing backward and to the right, attach the left stud to the back row of the right-most column of the build. Repeat symmetrically with the 2 left wedges in the front.

Step 90.

Locate a grey 2x2 inverted rounded plate and attach the right column of studs to the left-most column of the ppps centered vertically.

Step 91.

Flip the mini build right-side up. Locate a black 2x2 round jumper plate with 1 stud on top and attach it to the 2nd and 3rd columns from the left of the mini build centered vertically.

Step 92.

Locate a black 2x2 slope with curved sides and with the slope facing to the right, attach it to the right of the ppp. Locate a black 1x2 plate with a bar on the side. With the bar facing to the right, vertically attach the plate to the right of the ppp.

Step 93.

Locate a pearl gold 1x1 round plate and the Riddler's black bowler hat. Attach the plate onto the stud of the round jumper plate on the left side of the build. Attach the bowler hat on top of that.

Step 94.

Locate a black 1x2 round plate and a black 1x2 plate with a clip on the top. Horizontally attach the round plate in front of the ppp and with the clip on the left side, horizontally attach the other plate in front of that. Locate a black 1x2 sloped grille tile and a black tap bar. With the slope facing to the right, horizontally attach it behind the bowler hat and with the tap bar facing to the right, attach it to the stud behind the left column of that.

Step 95.

Bring back the main build and vertically flip it over. Rotate the mini build so the flat edge is at the back. At the center of the main build, find the smaller gap at the front and attach the back left-most columns of the mini build to the 2 studs to the left of the gap.

Group 20 – This group contains some of Batman's famous tools.

Step 96.1.

Set aside the main build. Locate a black 2x4 plate and set it down horizontally. Locate a black 1x2 plate with a clip on the top and with the clip on the right side, horizontally attach it to the front right-most studs of the 2x4.

96.2. Locate a black 2x2 slope with curved sides and with the slope facing to the right, attach the right column to the left-most column of the mini build.

96.3. Locate a black 1x2 round plate and horizontally attach the right stud under the back-left corner of the ppp.

96.4. Locate a black 2x4 right wedge plate and with the studs facing to the right, attach the back stud in front of the right column of the ppp.

96.5. Locate black 1x1 round brick and a black tap bar. Attach the stud of the brick to the anti-stud on the tap bar to create the Batman Shark Repellent. With the round brick facing to the left and the bar of the tap pointing forward, attach the bar to the clip on the right-most column of the mini build.

96.6. Bring back the main build and attach the back row of the mini build to the left of the back row of the mini build from the previous step.

Step 97.1.

Set aside the main build. Locate a black 2x4 plate and set it down horizontally. Locate a black 1x2 plate with a clip on the top and with the clip facing forward, vertically attach it to the 2nd column from the left on the 2x4 plate.

97.2. Locate a black 2x2 hinge plate with the hinge finger on top and with the finger on the left side, attach the left column to the right-most column of the mini build.

97.3. Locate a black 1x2 round plate and horizontally attach the left stud under the back-right corner of the ppp.

97.4. Locate a black 2x4 left wedge plate and with the studs facing to the left, attach the back stud to the front of the right-most column of the mini build.

97.5. Bring back the main build and attach the back row of the mini build to the right of the first mini build so that it is symmetrical to the mini build previously attached.

Step 98.1.

Locate a black 1x2 round plate and horizontally attach the right column to the back left-most stud of that mini build so that the left column is attached to the mini build to the left.

98.2. Locate a black bar with a wing on each end (a bat-a-rang) and attach the center of it to the clip in front and to the right of the ppp.

98.3. Locate a black inverted cone with a bar on the bottom. Attach the cone by inserting the bar into the hollow stud 5 columns to the right of the 1x2 round plate.

Bag 5.

Group 21.

Step 99.

Set aside the main build to build a mini build. Locate a black 4x10 plate and set it down horizontally.

Step 100.

Locate a black 1x2 round plate and vertically attach it to the 3rd column from the right in the front 2 rows of the ppp. Locate a black 1x2 plate with a clip on the top and with the clip on the left side, horizontally attach it to the right-most studs of the row behind the ppp.

Step 101.

Locate 2 black 1x1 round plates with a bar sticking out the side. With the bars pointing to the right, attach the plates to both studs of the 1x2 round plate from the previous step.

Step 102.

Locate a black 1x2 sloped grille tile and with the slope facing forward, vertically attach it to the 4th column from the left in the back 2 rows of the mini build. Locate a black 2x2 round jumper plate with 1 stud on top and attach it to the front 2 rows in the 2nd and 3rd columns from the left.

Step 103.

Locate a black 1x1 round tile with a pin on the top, a black 1x2 plate with a clip on the top and a black 1x1 slope tile. Attach the round tile with the pin to the back row of the mini build to the right of the sloped grille tile from the previous step. With the clip facing forward, attach the 1x2 plate vertically in front of that. With the slope facing forward, attach the slope tile in front of that.

Step 104.

Bring back the main build. Attach the front row of the mini build behind the ppp and keep the left-most column of the mini build to the right of the gap in the middle of the main build. This gap will become the doorway to the Batcave's vault.

Step 105.1.

Locate a black 4x4 corner wedge plate and set it down with the cut corner facing back and to the right. Locate a black 1x2 plate with a clip on the top and with the clip on the left side, horizontally attach it to the right-most studs of the front row.

105.2. Locate another black bat-a-rang and vertically attach the center bar to the clip on the ppp. Attach this mini build to the main build behind the left-most columns of the mini build previously attached.

Step 106.1.

Locate a black 4x4 corner wedge plate and set it down with the cut corner facing back-left. Locate a black 1x2 sloped grille tile and with the slope facing to the right horizontally attach it to the left-most studs of the front row of the wedge plate.

106.2. Locate 2 black taps and 2 black candles (a bar with a hole at one end and a small pin on the other end). Insert the small bar of each tap into the open ends of each candle. Attach the anti-stud of a tap to the right of the ppp so the candle points to the back. Attach the other tap to the back-most stud so the candle points to the front.

106.3. Attach the front row of this mini build to the main build 3 studs to the right of the previously attached mini build. The right side should be flush with the right side of the mini build in front of it.

Step 107.

Locate a black 1x2 plate with a bar on the side and a black 1x2 ingot tile. Attach the ingot on top of the plate. With the bar facing the back attach this horizontally to the 2 studs to the left of the mini build from the previous step.

Group 22 – This group has references to Joker and Harley Quinn.

Step 108.1.

Set the main build aside. Locate a black 4x10 plate and set it down horizontally. Locate a black 1x1 slope tile and a black 1x2 plate with a clip on the top. With the slope facing backward attach it to the left-most stud on the 2nd row from the front of the ppp. With the clip on the left side, horizontally attach the plate to the right of that.

108.2. Locate 2 black 1x2 round plates. Vertically attach a plate to the front 2 rows of the mini build, 2 columns to the right of the ppp. Vertically attach the other plate 3 columns to the right of that. Locate a black 1x1 slope tile and a black 1x2 sloped grille tile and with the slope facing forward attach the grille tile vertically to the right of the ppp. With the slope facing to the left, attach the 1x1 slope tile to the back row of the mini build 3 columns from the right.

108.3. Locate 4 black 1x1 round plates with a bar sticking out the side. With the bars facing to the left attach a plate to each of the 2 studs to the left of the sloped grille tile. With the bars facing to the right, attach the other 2 plates 3 columns to the left of the first 2.

108.4. Bring back the main build. Attach the mini build to the left of the Batcave vault and behind the mini build placed in a previous step.

Step 109.1.

Locate a black 4x4 corner wedge plate and set it down with the cut corner facing back-left. Locate a black 1x2 ingot tile and horizontally attach it to the left-most studs on the front row of the ppp.

109.2. Locate a black 1x1 slope tile and with the slope facing to the left, attach it behind the right column of the ppp. Attach this mini build to the main build behind the right-most columns of the mini build previously placed.

Step 110.1.

Locate a black 1x2 plate with a bar on the side. With the bar facing the back, horizontally attach it to the left of the front row of the mini build from the previous step.

110.2. Locate a black megaphone and a black 1x4 bar and insert the bar into the cone end of the megaphone. Locate a black 2x2 flag and attach it to the bar so the flag faces the same direction as the handle on the megaphone. Now you have Joker's "BANG" flag gun. On the main build 9 columns to the right of the vault there is a clip on the 3rd row from the front. With the flag facing forward and left, attach the megaphone handle to the clip.

Step 111.1.

Locate a black 4x4 corner wedge plate and set it down with the cut corner facing back-right. Locate 2 black 1x1 slope tiles and with the slopes facing the back, attach one to the front left-most stud of the wedge plate and attach the other one behind that.

111.2. Locate 2 black taps and attach one to the right of the ppp in the 2nd row with the bar facing to the right. Attach the other to the front row 1 column to the right with the bar facing to the left. On the left side of the main build, attach the front row of this mini build to the left of the 1x2 plate with a bar on the back.

Step 112.1.

Locate a black 1x2 plate with a clip on the top and a black 1x2 ingot tile. With the clip facing the front, vertically attach the back of the 1x2 plate 5 columns to the left of the vault on the back row. Vertically attach the ingot tile to the left of that.

112.2. Locate 2 black 1x2 sloped grille tiles and a black 1x2 ingot tile. With the slope facing forward, vertically attach the back row of a grille tile to the left of the front row of the ppp. With the slope facing forward, vertically attach the other grille tile in front of that. Vertically attach the back row of the ingot tile to the left of the front row of that.

Step 113.1.

Locate a black cross connector with holes on each end and an axle hole on the side. Locate 2 black 1x1 round tiles with pins on the top and insert a pin into each end of the cross connector.

113.2. Locate a black 1x4 bar and insert it into the axle hole on the cross connector. You just built Harley Quinn's hammer. On the main build, locate the clip behind and to the left of the ingot tile from the previous step. With the handle of the hammer facing forward, attach it to the clip. Locate a black set of handcuffs and attach it to the clip 4 columns to the right toward the back.

Group 23 – This group has references to Catwoman and Commissioner Gordon.

Step 114.1.

Set the main build aside. Locate a black 4x6 plate and set it down horizontally. Locate a black 1x2 round plate and a black 1x1 slope tile. Vertically attach the plate to the 2 front studs of the right-most column of the 4x6 plate. With the slope facing forward attach it behind that.

114.2. Locate 2 black 1x1 slope tiles and a black 1x2 plate with a clip on the top. With the slopes facing to the left, attach them to the left-most column on the 2 middle studs. With the clip on the left side, horizontally attach the 1x2 plate to the right of the back slope.

114.3. Locate 2 black 1x1 round plates with a bar sticking out the side. Attach a plate to each of the studs on the 1x2 round plate at the front-right corner so that the bars are both angled left and back 45°.

114.4. Bring back the main build. Attach the back row of the mini build to the 4 studs 2 rows behind the Batcave vault opening.

Step 115.1.

Locate 2 black 2x4 right wedge plates and attach one on top of the other.

115.2. Locate a black 1x6 plate and with the studs of the wedge plate facing left horizontally attach the left-most column of the 1x6 plate to the front stud of the wedge.

115.3. Locate 2 black 2x4 left wedge plates and attach one on top of the other. With the studs facing to the right attach the front stud under the right-most column of the 1x6 plate. Attach the center 2 columns of the 1x6 plate to the 2 studs on the main build behind the mini build from the previous step.

Step 116.

Locate a black 1x2 ingot tile and vertically attach the back row to the front left-most stud of the ppp. Locate 2 black 1x2 sloped grille tiles and with the slope facing the back, vertically attach them to the 2nd and 3rd columns to the right of the ppp. Locate a black 1x2 round plate and vertically attach it 2 columns to the right of that.

Step 117.

Locate a black bat-a-rang and vertically attach the center to the clip in the row in front of the ppp at the 2nd column from the left. Locate 2 black taps and with the bar facing to the left, attach one to the right of the clip plate the bat-a-rang is attach to. With the bar facing to the left, attach the other tap in front of that. Locate 2 black 3x3 curved corner tiles and with the curve facing back-right, attach the back row of a tile in front of the ppp. Symmetrically attach the other tile to the left of that.

Step 118.

Locate 2 1x1 plates with a stud on the side and a black 2x2 slope with curved sides. With the side stud facing to the left, attach a 1x1 plate in front of the ppp on the right side. With the slope facing to the right, attach the left column of the 2x2 slope in front of the ppp. With the side stud facing to the left, attach the other 1x1 plate in front of that. Locate 2 more 3x3 curved corner tiles and attach them in front of the ppp symmetrical to the other corner tiles.

Step 119.

On the build, to the right of the ppps find the 2x2 round jumper plate with 1 stud on top. Locate a black 1x1 round plate with a bar sticking out of the side and with the bar facing to the left, attach the plate to the stud on the jumper plate. Find the clip 2 columns to the right of that. Locate a black whip like the one used by Catwoman and attach the handle to the clip so that the whip points to the left and wraps forward around the ppp. Near the front center of the build, find a clip 2 columns to the left of the boiler hat. Locate a black radio with antenna and with the handle of the radio facing forward and the antenna pointing to the right, attach the handle to the clip. Commissioner Gordon uses a similar radio.

Group 24 – Let's build the Batcave's vault door.

Step 120.

Set aside the main build. Locate a black 4x4 round plate and a black 1x2 half circle tile with a stud. Set down the 4x4 plate and with the flat edge facing forward, horizontally attach the half circle tile to the 2nd row from the back of the 4x4 plate on the center 2 columns.

Step 121.

Locate a black 2x4 plate and vertically attach the left column in front of the right column of the ppp.

Step 122.

Locate another black 4x4 round plate and attach the back 2 rows of the right 2 columns under the ppp in front of the first round plate.

Step 123.

Locate another 1x2 half circle tile with a stud on top and with the flat edge facing backward, horizontally attach it to the 2nd row from the front centered horizontally. Locate a black 2x2 plate and attach it to the vertical center of the left 2 columns of the mini build.

Step 124.

Flip the mini build upside-down. Locate a black 2x2 round inverted tile and attach it to the center of the mini build.

Step 125.1.

Locate a black 1x2 plate with a pin hole on the top and set it down horizontally with the pin hole on the right. Locate a black 1x4 curved double slope and vertically attach the 2nd row from the back to the stud on the plate.

125.2. Locate another 1x2 plate with a pin hole on the top and with the pin hole on the right side, horizontally attach the stud on the left in front of the plate from the previous step.

125.3. Locate 2 black technic pins and insert the end of one into the hole at the front and insert the 2nd pin into the hole at the back.

125.4. Locate 2 black 1x2 plates with pin holes on one end. With the pin holes facing the left, attach one to each of the pins sticking out the front and back.

125.5. Flip the mini build right side up and attach the plates sticking out to the right of this build in front and behind the 2x2 plate.

Step 126.

Locate 4 black 1x2 plates with a clip on the top. With a clip facing the back, vertically attach one to the left-most column of the mini build on the 3rd and 4th rows from the back. With the clip facing forward, vertically attach another one in front of that. Symmetrically attach the other 2 clip plates to the right-most column.

Step 127.

Locate a black 2x2 round plate with an open stud and attach it between the studs of the ppps.

Step 128.

Locate a black valve wheel and 2 black bars. Attach the wheel to the stud of the ppp. Attach a bar between the 2 clips at the back of the mini build and another to the clips at the front.

Step 129.

Bring back the main build. Attach the double slope on the left of the vault door to the 2nd column of studs to the left of the opening. There should be a sloped grille tile in front and a stud behind.

Step 130.

Now take the Batman Mini-Fig and attach him to the 2 middle studs behind the inside the vault.

Bag 6

Group 25 – This group has references to Harley and Penguin.

Step 131.

Locate a black 4x4 plate with a circular cut-out. On the left side of the main build, find the 2nd row of studs from the front and with the cut-out facing forward-right, attach the front row of the plate to the right-most stud of that row on the main build.

Step 132.

Locate a black 1x2 round plate and vertically attach it in front of the left-most column of the ppp. Locate a black 1x2 ingot tile and vertically attach it to the back 2 rows of the left-most column of the plate from the previous step. Locate a black 1x1 round tile with a pin on the top and a black 1x2 plate with a bar on the side. Attach the round tile to the right of the back row of the ppp. With the bar facing forward, horizontally attach the 1x2 plate 2 studs to the right of the round tile.

Step 133.

Set the main build aside. Locate a black 6x6 corner wedge plate and set it down with the wedge facing forward and left. Locate a black 1x2 ingot tile and vertically attach it to the back 2 rows of the right-most column of the wedge plate.

Step 134.

Locate a black 1x2 sloped grille tile and with the slope facing forward, vertically attach it to the back 2 rows of the left-most column of the mini build. Locate a black 2x2 round tile with 1 stud on top. Attach the tile 2 columns to the right of the ppp and 1 row forward.

Step 135.

Locate 2 black taps and with the handle facing to the left, attach one to the front-right stud of the mini build and attach the 2nd one behind that. Locate 2 black mini roller skates, like the ones Harley uses and attach one 2 studs to the left of the back tap and angle it so it faces the front and left. Attach the 2nd roller skate 1 stud behind and 1 stud to the right of the first and angled the same way.

Step 136.

Locate a gold 1x1 round plate and attach it to the stud on the 2x2 round tile near the back of the mini build. Locate a black mini top hat and attach it on top of that. Penguin might be looking for his hat.

Step 137.

Bring back the main build and attach the front row of the mini build to the front-most stud to the left of the 1x2 round plate attached previously.

Step 138.

Set aside the main build again. Locate a black 4x10 plate and set it down horizontally. Locate a black 1x2 round plate and attach it horizontally to the back right-most studs of the 4x10 plate.

Step 139.

Locate 2 black 1x1 round plates with a bar sticking out the side and 2 black candles. Insert the bar from a 1x1 round plate into the hole on the end of each candle. With the candles facing forward, attach each of the 1x1 round plates to the studs on the ppp.

Step 140.

Locate 2 black 1x2 grille tiles and horizontally attach one to the back left-most studs of the mini build and horizontally attach the other one in front of that. Locate a black 1x2 plate with a clip on the top and with the clip on the left side, horizontally attach it to the front row of the mini build on the 2nd and 3rd studs from the left.

Step 141.

Locate 4 black 1x1 round tiles with a pin on the top. Attach 2 of them to the back row, on the 4th and 7th studs from the right. Attach the 2 other 1x1 tiles 2 studs in front of the first ones.

Step 142.

Locate a black 3x6 bar, which is in a closed rectangular loop, with 4 studs on top. Flip it upside-down and attach the 4 studs to the top of each of the 1x1 round tiles from the previous step.

Step 143.

Locate 4 black 1x1 round plates with a bar sticking out the side. Attach the stud of a plate to each of the 4 anti-studs of the ppp with the bars facing toward the center in an "X" pattern.

Step 144.

Bring back the main build. Attach the front row of the mini build behind the two previous ones, so that the left sides are flush.

Group 26 – This group contains references to Penguin, Poison Ivy and a tool used by Batman and Robin.

Step 145.1.

Locate a black mini umbrella that's closed with a hooked handle that belongs to Penguin. With the handle facing backward, vertically attach it to the clip 2 columns from the left of the build and 4 studs from the front.

145.2. Locate a black tap and a black mini bat figure and insert the bar on the side of the tap into the hole on the bottom of the bat. On the main build, attach the anti-stud of the tap to the stud 6 columns from the left and 7 rows from the front. Angle the bat so it faces forward and to the left.

145.3. Locate a black 1x2 sloped grille tile and with the slope facing forward, vertically attach it to the 7th column from the left of the build on the 2nd and 3rd studs from the front.

Step 146.

Set aside the main build. Locate a black 4x6 plate and set it down horizontally. Locate a black 1x2 plate with a clip on top and with the clip on the left side, horizontally attach it to the back row of the 4x6 plate centered horizontally.

Step 147.

Locate a black 1x2 grille tile and vertically attach it to the front 2 studs of the right-most column. Locate a black 2x2 round tile with a stud on top and attach it to the left of that. Locate a black 1x1 round tile with a pin on top and attach it to the left of that in the 2nd row from the front.

Step 148.

Locate a black curved vine with thorns and a pin at one end. It's the kind you might find around Poison Ivy. With the pin facing backward and the vine to the right, attach the pin to the clip in the back row of the mini build.

Step 149.1.

Locate a black blaster gun with studs on the sides, front and bottom. Locate a black 1x2 round brick and attach the anti-stud of the brick to the stud on the front of the blaster.

149.2. Locate a black grappling hook with 3 prongs and a bar sticking out the back. Insert the bar into the open stud on the ppp. Now we have a grapple gun which is often used by Batman or Robin. With the hook on the left side and the blaster's handle on the right facing forward, attach the stud on the bottom of the blaster to the pin in the 2nd row from the front of the mini build 3 columns from the left.

Step 150.

Bring back the main build. Attach the right-most column of the mini build behind the right-most column of the mini build previously attached.

Step 151.1

Locate a black 4x4 corner wedge plate and set it down with the wedge facing back-left.

151.2. Locate a black 2x2 round plate with a stud on top and attach it to the middle 2 rows of the right-most 2 columns.

151.3. Locate a black 3 leaf plant with 1x1 round plate attached. Careful, it probably belongs to Poison Ivy. With the leaves facing back and to the left, attach it to the stud on top of the ppp.

151.4. Locate 2 black taps and attach the anti-stud of one to the front row on the 2nd stud from the right so the bar sticks out to the right side. Symmetrically attach the other tap to the left of that. Attach this mini build onto the main build to the left of the mini build previously attached.

Step 152.

Locate a black 1x2 grille tile and horizontally attach the left column to the stud in back row of the mini build previously attached.

Step 153.1.

Locate a black 4x6 right wedge plate and set it down horizontally with the flat edge facing forward. Locate a black 1x2 ingot tile and vertically attach it to the front-most studs of the 2nd column from the right of the wedge plate.

153.2. Locate 2 black 1x1 round tiles with a pin on the top. Attach one to the front row to the left of the ppp. Attach the other to the 2nd row from the front 1 stud to the left of the first one.

153.3. Locate 2 black 1x1 round plates with a bar sticking out the side. With the bar facing to the left, attach the stud of a plate to each of the pins on top of the ppps. Attach the right-most column of the mini build to the right-most stud on the main build in the row behind the mini build previously attach.

Group 27 – There are references to Riddler and Catwoman in this group.

Step 154.

Locate a black 4x4 plate with a circular cut-out. On the right side of the main build, locate the 2nd row of studs from the front, and with the cut-out facing forward and left, attach the front row of the plate to the left-most stud on that row of the main build.

Step 155.

Locate a black 1x2 round plate and vertically attach it in front of the right-most column of the ppp. Locate a black 1x2 grille tile and horizontally attach the right column to the back left-most stud of the 4x4 plate from the previous step.

Step 156.1.

Set aside the main build. Locate a black 6x6 corner wedge plate and set it down with the wedge facing forward and right. Locate a black 1x2 ingot tile and horizontally attach it to the back row of the wedge plate in the 2nd and 3rd columns from the right.

156.2. Locate a black 1x2 round plate and horizontally attach it to the right-most studs of the row in front of the ppp. Locate a black 1x1 slope tile and a black 1x2 plate with a clip on the top. With the slope facing forward, attach it to the left-most stud of the 2nd row from the back. With the clip on the right side, horizontally attach the 1x2 plate to the right of that.

156.3. Locate a black 1x2 ingot tile and horizontally attach it to the left-most studs of the row in front of the ppp. Locate a black 1x2 plate with a clip on the top and with the clip on the left side, horizontally attach it to the right-most studs on the same row.

156.4. Locate a black 2x2 corner wedge plate and with the wedge facing forward and right, attach it to the left-most studs of the row in front of the ppp. Locate 2 black 1x1 slope tiles and with the slopes facing forward, attach them to the 2 studs in front of that.

156.5. Locate a black crowbar and with the hook facing forward, attach it to the clip in the second row from the back in the 3rd column from the left. Make sure the back of the crowbar is flush with the back of the mini build. Riddler has often been spotted with a crowbar just like this one. Locate a black 1x1 inverted cone with a bar on the bottom and with the bar facing backward, attach it to the clip in the column to the right of the ppp.

156.6. Bring back the main build, and attach the front row of the mini build to the front-most stud to the right of the 1x2 round plate from the previous step.

Step 157.

Locate a black 1x2 ingot tile and vertically attach it to the column to the left of the mini build previously attached on the 2nd and 3rd studs from the front. Locate a black 1x1 slope tile and with the slope facing forward, attach it to the stud 2 rows behind that.

Step 158.

Set aside the main build. Locate a black 4x10 plate and horizontally set it down in front of you. Locate a black 2x2 round tile with a hollow stud on top and attach it to the back-right corner of the 4x10 plate.

Step 159.

Locate a black 1x1 inverted cone with a bar on the bottom and insert the bar into the hollow stud of the ppp. Locate 2 black 1x2 sloped grille tiles and with the slopes facing to the right, attach one to the row in front of the round tile and attach the other in front of that.

Step 160.

Locate a black 1x2 ingot tile and attach it horizontally to the back row of the mini build to the 2nd and 3rd studs to the left of the 2x2 round tile. Locate a black 1x1 round tile with a pin on the top and attach it to the stud 2 rows in front of the right column of the ppp.

Step 161.

Locate 3 black 1x1 slope tiles and with the slope facing to the right, attach one to the left of the ppp. Attach the other 2 slope tiles with the slopes facing to the right, in front and behind the first one. Locate a black 1x2 grille tile and horizontally attach it to the left of the slope in the front row of the mini build.

Step 162.

Locate a black 1x2 round plate and horizontally attach it to the back row to the left of the ingot tile. Locate a black 1x2 plate with a clip on the top and with the clip facing forward, vertically attach the back of the plate to the left of the ppp. Locate 2 black 1x1 round tiles with pins on the top and attach them to the 2nd and 3rd studs from the front of the left-most column.

Step 163.

Locate a black 1x2 round plate and attach it vertically upside down on top of the ppps. Locate a black mini cat figure and with it facing to the right, attach it to the stud behind that. Catwoman will be happy to know you found her kitten.

Step 164.

Bring back the main build. Attach the front row of the mini build behind the two previous ones, so that the right sides are flush.

Group 28 – This group contains references to Mr. Freeze, Alfred, Bruce Wayne and of course, more gadgets from Batman's utility belt.

Step 165.1.

Locate a black space gun with a ribbed barrel and a black 1x1 round brick. Attach the open stud on top of the brick to the nozzle at the end of the space gun's ribbed barrel.

165.2. Locate a black bar holder with a hole on one end and a clip on the other. Attach the clip to the horizontal bar on the space gun next to the ribbed barrel.

165.3. Locate a black mini paint-roller and with the handle pointing to the left, insert the roller into the hole of the ppp. Now you have Mr. Freeze's freeze gun. On the main build, locate the clip 2 columns to the right and 1 row in front of the cat and with the nozzle of the freeze gun facing to the right, attach the ribbed barrel to the clip.

Step 166.1.

Set aside the main build. Locate a black 4x6 plate and set it down horizontally. Locate a black 1x2 round plate and vertically attach it to the front 2 studs of the left-most column of the 4x6 plate.

166.2. Locate a black 1x2 grille tile and vertically attach it to the back 2 studs of the column to the right of the ppp. Locate a black 1x2 round plate and vertically attach it to the right of that.

166.3. Locate a black 1x2 plate with a bar on the side and with the bar facing to the right, vertically attach the plate on top of the ppp. Locate a black 1x2 ingot tile and vertically attach it to the 2nd column from the right of the mini build to the front-most studs.

166.4. Locate 2 black 1x1 round plates with bars sticking out of the side and 2 black candles. Insert a bar into the hole at the end of each candle and with the candle facing to the right, attach a plate to the front left-most stud of the mini build. With the candle facing to the right attach the other plate behind that one.

166.5. Bring back the main build and attach the left-most column of the mini build behind the left-most column of the mini build previously attached.

Step 167.

Locate a black 4x4 corner wedge plate and a black 1x3 bar with anti-studs on each end, also known as the Bat-Phone which Alfred usually answers. With the wedge facing back and right, horizontally attach the right end of the Bat-Phone to the right-most stud in the front row of the wedge plate. Now attach the wedge plate to the main build to the right of the mini build previously attached.

Step 168.

Locate 2 black 1x2 sloped grille plates and with the slope facing to the right, horizontally attach one to the left of the previously attached bar. With the slope facing to the right, horizontally attach the other one behind that.

Step 169.

Locate a black 2x2 corner wedge plate and with the wedge facing back and right, attach it behind the ppp. Locate a black 1x2 plate with a bar on the side and with the bar facing to the left, vertically attach the plate to the left column of the ppp.

Step 170.1.

Set aside the main build. Locate a black 4x6 left wedge plate and set it down horizontally with the flat edge facing forward. Locate a black 1x1 round tile with a pin on the top and attach it to the left-most stud of the front row of the wedge plate.

170.2. Locate another 1x1 round tile with a pin on the top and attach it behind the ppp. Locate a black 2x2 round tile with a stud on top and attach it to the right of the ppp in the front 2 rows of the mini build.

170.3. Locate a black 1x1 round tile with a pin on the top and attach it to the front row to the right of the ppp. Locate a black 1x2 round plate and horizontally attach it to the right of that.

170.4. Locate a black 1x2 round plate and vertically attach it upside down on top of the pins at the front of the left-most column of the mini build. Locate a black bow tie with a small pin on the side and insert the pin into the top of the hollow pin in the front row of the mini build 3 columns from the right. Angle the bow tie so it points back-left and front-right. Locate black mini binoculars with an anti-stud on the bottom and with the binoculars looking backwards, attach it to the stud to the right of the bow-tie. When he's not Batman, Bruce Wayne is often dressed up in a fancy suit with a bow-tie, but as Batman binoculars are one of the many tools found on his belt.

170.5. Bring back the main build and attach the front row of the mini build to the left-most studs in the row behind the previously attached mini build.

Step 171.1.

Locate a black blaster gun with studs on the sides, front and bottom. Locate a black 1x1 round brick and attach it to the stud on the front of the blaster.

171.2. Locate a black grappling hook with 3 prongs and a bar sticking out the back and insert the bar into the open end of the 1x1 round brick. Now you have another grappling gun.

171.3. On the main build, locate a pin 4 columns from the right, vertically centered and to the right of 3 slope tiles. With the grappling hook facing back and to the right and handle of the grapple gun pointing forward and to the right, attach the stud on the bottom of the grapple gun to the pin on the main build.

Bag 7.

Group 29 – Golden Batman Minifigure.

Locate 1 gold pair of minifigure legs and 1 gold torso with silver utility belt and silver and black bat symbol on the chest. Attach the torso onto the legs.

Locate 1 gold rubber cape with 5 points and 1 hole at the top and 1 gold head printed with 2 faces, 1 on either side (one face is scowling with bared teeth and the other is grinning). Attach the hole of the cape to the top of the torso so the points are facing backward and attach the head on top of the cape.

Locate 1 gold Batman mask and cowl with pointed white eyes and put it on over the head.

Group 30.

Step 172.1.

Flip the main build upside down. Locate a black rubber axle connector with 2 holes and a red 2L axle and insert one end of the axle into a hole in the connector.

172.2. Locate a dark grey 3L technic pin with a cross axle on one end. Insert the axle end into the other connector hole so it is facing the same way as the red axle. Repeat this build so you have 2.

172.3. Insert the grey pin of a mini build, into the front-most hole of the technic beam on the left side of the build so that the red axle is inserted into the hole behind. Repeat symmetrically on the right.

Step 173.1.

Locate a black 3x7 technic beam with double 45° bends and set it down vertically so the bends face forward and to the right. Locate a blue axle to pin connector and insert the axle end into the right-most hole of the beam. Locate a black technic pin and insert it into the 2nd hole to the left of the ppp.

173.2. Vertically flip the technic beam so the pins are on the bottom and the bends face forward and to the left. Find the 3 holes to the left of the Batcave vault. Insert the pins of the mini build into the 1st and 3rd holes.

173.3. Locate a black 3x7 technic beam with double 45° bends and set it down vertically so the bends face forward and to the left. Locate a blue axle to pin connector and insert the axle end into the left-most hole of the beam. Locate a black technic pin and insert it into the 2nd hole to the right of the ppp.

173.4. Vertically flip the technic beam so the pins are on the bottom and the bends face forward and to the right. Find the 3 holes to the right of the Batcave vault. Insert the pins of the mini build into the 1st and 3rd holes.

Step 174.

Locate 2 blue axle to pin connectors and insert the axle ends into the back-most holes of the 2 beams from the previous step. Locate 2 black technic pins and insert them 2 holes in front of the ppps.

Step 175.

Locate 2 light grey long technic pins with a bushing on one end. Find the 3 holes of the horizontal technic beam between the 2 ppps. Insert the end of a long pin into the left and right holes but don't push them all the way through.

Step 176.

Flip the beam in the middle up and back so the bushings on the ppps face backward.

Step 177.1.

Locate a black 3x5 panel with holes on the top and bottom and 2 holes on the front and a slot from the bottom to the center. Locate 2 light grey technic connectors with a pin and hole. With the holes facing forward, insert a pin into the left-most and right-most holes on the top of the panel.

177.2. Find the 4 located at the center of the main build on either side of the ppp. Take the panel and flip it back so the holes at the top are now at the back and attach those holes to the back 2 on the main build.

This panel can be used to hang the Batman Logo on the wall instead of displaying it on the stand that will be built later.

Step 178.

Insert the previously attached long pins the rest of the way so they connect to the panel in front.

Group 31.

Step 179.

Set the main build aside. Locate a dark grey 2x16 plate and set it down horizontally in front of you. Locate a dark grey 1x2 technic brick with 2 holes in the side and horizontally attach it to the 2 right-most studs in the back row of the 2x16 plate.

Step 180.

Locate another dark grey 1x2 technic brick and horizontally attach it in front of the first one.

Step 181.

Locate a dark grey 2x8 brick and horizontally attach it to the left of the 2 technic bricks.

Step 182.

Locate a dark grey 2x4 tile and horizontally attach it to the right-most columns of the mini build. Locate 2 dark grey 1x2 plates with a slope on one end. With the slopes facing to the right, attach them to the left of the ppp in the front and back rows. Locate a dark grey 1x2 tile and vertically attach it to the left of that.

Step 183.

Locate a dark grey 1x2 plate and a dark grey 1x2 tile and attach the tile on top of the plate. Vertically attach that to the right of the ppp.

Step 184.

Locate 2 dark grey 1x10 technic bricks with holes in the side and horizontally attach one to the 6 left-most studs of the back row and horizontally attach the other one in front of that. Locate a dark grey 2x4 plate and attach it under the left-most columns of the ppps.

Step 185.

Locate 2 red half pins and insert the long end of one into the 8th hole from the left in the front of the mini build. Repeat symmetrically in the back.

Step 186.

Locate 2 black technic pins and insert one into the hole to the left of each of the ppps.

Step 187.

Locate 2 dark grey 1x1 round tiles and attach one to each of the half pins in the front and back.

Step 188.

Locate a dark grey 1x2 tile and vertically attach it to the left-most column of the mini build. Locate 3 dark grey 2x4 tiles and horizontally attach them next to each other to the right of the ppp.

Step 189.1.

Locate a dark grey 7L technic beam and hold it horizontally. Locate a dark grey long pin with an axle on one end. Insert the long pin all the way into the left-most hole of the beam from the front.

189.2. Locate a dark grey axle connector and attach one end to the axle end of the ppp.

189.3. Locate another dark grey long pin with an axle on one end and insert the axle end into the front of the axle connector.

189.4. Flip the beam upwards so that the axle connector and pin are on the bottom facing forward. Bring back the mini build and attach the top hole of the beam to the pin in the back of the mini build.

Step 190.

Locate another dark grey 7L technic beam, and with the beam upright and the holes facing forward, attach the top hole to the pin in the front of the mini build and attach the bottom hole to the pin that's attached to the axle connector.

Step 191.

Locate 2 blue long technic pins and 2 dark grey 1x1 technic beams with a hole. Insert the long end of a pin into a beam then insert the same end of the pin into the left-most hole on the front of the mini build. Repeat symmetrically on the back.

Step 192.

Locate 2 dark grey 1x10 technic bricks with holes in the side and 4 red half pins. With a brick sitting horizontally, attach the long end of a half pin into the 3rd and 7th holes from the left. Repeat with the other brick and pins. Insert the front pin attached to the support beam at the bottom of the mini build into the back of the 2nd hole from the right of a technic brick. Make sure the half pins are facing forward. Tilt the mini build to the left and insert the pin on the front-left into the 4th hole from the left of the technic brick. Repeat symmetrically with the 2nd technic brick on the back, making sure the half pins are facing backward.

Group 32

Step 193.1.

Set aside the mini build for now. Locate 2 dark grey 1x12 plates and attach one on top of the other and set them down horizontally.

193.2. Locate 2 dark grey 1x2 plates and 2 dark grey 1x1 short bricks. Horizontally attach a plate to the 2 right-most studs of the 1x12 plates and attach a 1x1 brick to the left of that. Repeat symmetrically on the left.

193.3. Locate 2 dark grey 1x3 curved slopes and with the slope facing to the right, attach one horizontally to the 3 right-most studs. Repeat symmetrically on the left. Locate a dark grey 1x4 brick and horizontally attach it to the center of the mini build. Repeat this build so you have 2 and set them down vertically.

193.4. Bring back the mini build and attach the left most column of the horizontal technic bricks to the 2 studs in the gaps at the front and back of a new build. Repeat symmetrically on the right.

Step 194.

Locate a dark grey 1x6 plate and vertically attach it to the left-most column of the mini build centered vertically. Locate 3 dark grey 1x2 tiles and vertically attach them end to end to the right-most column of the mini build.

Step 195.

Locate 4 dark grey 1x8 tiles. Horizontally attach one to the front-most row of studs. Attach another one to the half-pins on the front of the mini build. Repeat symmetrically in the back.

Step 196.1.

Locate a grey technic cross block with 2 1x2 beams and a pin hole in the middle and set it down with the hole at the top and back and the 2 beams at the front vertically pointing downward. Locate a white pin with a long cross axle on one end and insert the axle end to the bottom-right hole but don't push it through.

196.2. Locate a grey 2L technic beam with a pin and axle hole. With the holes on the side, slide the upright beam between the 2 beams of the cross block. It doesn't matter which of the holes is on the top or bottom of the beam and then slide the pin the rest of the way through.

196.3. Locate a black 6L cross axle and insert it into the top hole from the right. Now take this build and attach it to the mini build by inserting the cross axle into the top hole from the left.

Step 197.1.

Locate a grey technic cross block with 2 1x2 beams and a pin hole in the middle and set it down with the hole at the top and back and the 2 beams at the front vertically pointing downward. Locate a white pin with a long cross axle on one end and insert the axle end to the bottom-left hole but don't push it through.

197.2. Locate a grey 2L technic beam with a pin and axle hole. With the holes on the side, slide the upright beam between the 2 beams of the cross block. It doesn't matter which of the holes is on the top or bottom of the beam and then slide the pin the rest of the way through.

Step 198.

Locate 2 tan pin axle to pin connectors and insert the pin ends into the holes at the top of the mini build.

Step 199.

Bring back the main build and on the back, find the holes at the bottom of the panel with the slot for hanging on the wall. Insert the axle ends at the top of the mini build into the holes on the bottom of the panel.

Step 200.1.

Locate a black 1x2 hinge base and a black 1x2 hinge plate and insert the plate onto the base.

200.2. Locate a gold 2x2 round tile with '20 Years' printed on it and a bat-symbol above that. Attach the front row of the round tile to the hinge plate and tilt it forward so the words are seen.

200.3. With the main build facing forward, attach the hinge base to the front right-most studs on the base of the main build and attach golden Batman to the left-most studs.

And you're done!

Thank you so much for building this set!

Congratulations on finishing your build! Would you like to inspire other blind people to build LEGO sets?

Let's feature your build on our [Builders page](#). It's easy and we will do all the work! Just contact us at info@bricksfortheblind.org and together we will make it happen!

We hope you enjoyed building your LEGO set! Bricks for the Blind are able to create these text-based building instructions thanks to generous donations from our builders. If you enjoy the instructions we create, please consider making a \$5 donation at: <https://www.gofundme.com/f/bricks-for-the-blind-gofundme>.

Bricks for the Blind is a registered tax exempt 501(c)(3) corporation.

Please [sign up](#) for our newsletter and follow us on [Facebook](#) and [Instagram](#) to be the first to know when new instructions are available!

At the end of the instruction booklet there are advertisements for the following 3 LEGO DC Comics Super Heroes Theme kits:

76331 – Batman v Superman Batmobile

76332 – The Batman Batmobile

76330 – Batman Logo