

10794 Team Spidey Web Spinner Headquarters

Adapted by John Le and tested by Jolene Nemeth

This LEGO Marvel action hero set includes minifigures of Spidey, Iron Man, Miles “Spin” Morales, Ghost-Spider, and Zola. There’s a large mech for Zola with posable legs and claws that can grab a minifigure, and a glide spinner with rotating propellers, an openable cockpit, and a large, pink web element. The contents of the main building inspire children’s role-play by reflecting the Super Heroes’ interests in science, music, and painting.

LEGO® Marvel action hero set – Kids, boys, and girls aged 4+ who love the Disney+ series Spidey and His Amazing Friends can play with the characters and vehicles in Team Spidey Web Spinner Headquarters

Super Hero playset – Includes LEGO® minifigures of Spidey, Iron Man, Miles “Spin” Morales, Ghost-Spider, and Zola

Vehicle role-play – Villain Zola fits into a mech that has posable legs and minifigure-grabbing claws, and the glide spinner has rotating propellers, an openable cockpit, and a large web element

Authentic accessories – The contents of the main building reflect the Super Heroes’ interests in science, music, and painting, inspiring youngsters’ imaginative play

193-piece buildable toy – The mech in this versatile Super Hero playset stands over 4 in. (10 cm) tall

The front of the box shows the spinner headquarters in the back. Zola in a mech is in the front and has Iron Man in his hands! But not to worry, Ghost Spider in her aircraft and Mile Morales are throwing webs at the mech to take it down! Zola’s robot is in the front shooting plasma at Spiderman. But not to worry because Spiderman has a plasma grenade of his own to throw back at it!

The back of the box shows all the accessories and builds the set comes with. It comes with Spiderman, Miles, Iron Man, Ghost Spider, Zola, a robot, a wrench, 2 webs, a plasma grenade, a plasma gun, a drum set, a rope, a painting set, a mech, an aircraft, and the headquarters.

The top of the box shows a full-size image of Iron Man.

The build is 193 pieces in total and is for ages 4+.

Bag 1 includes the pieces for Ghost Spider and his aircraft.

Bag 2 includes the pieces for Zola and his mech.

Bag 3 includes the pieces for Miles Morale and the base of the headquarters.

Bag 4 includes the pieces for Spiderman, Iron Man, and the roof of the headquarters.

Welcome to text-based instructions from Bricks for the Blind. Before you start building, here are some terms we’ll be using:

- In Front of/Front: towards you.
- Behind/Back: away from you.
- Up: towards the ceiling.

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

For builders with low vision, or a sighted building partner may want to follow along with the printed visual instructions that come with each kit, or PDF versions are always online at LEGO.com for each set: (<https://www.lego.com/en-us/service/buildinginstructions/10794>) 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 4 bags labeled 1, 2, 3, and 4, 4 sets of instructions, and some loose pieces. Sort the pieces into groups or piles as described below. Note that where there are multiple colors of the same brick in a step, the colors will be split into 2 groups to make telling the difference easier for the builder! LEGO includes a few spare parts in case you lose something. Set these into their own group away from the rest, in case you need them later.

The steps in this set correspond to page numbers.

Bag 1 - Ghost Spider and Aircraft

Group 1 - Pages 6-11.

Group 2 - Pages 12-23.

Group 3 - Pages 24-39.

Bag 2 - Zola and Mech

Group 4 - Pages 4-15.

Group 5 - Pages 16-37.

Group 6 - Pages 38-58.

Bag 3 - Mile Morales and Headquarters Base

Group 7 - Pages 4-5.

Group 8 - Pages 6-41.

Group 9 - Pages 42-70.

Bag 4 - Spiderman, Iron Man, and Headquarters Roof

Group 10 - Pages 4-5.

Group 11 - Pages 6-7.

Group 12 - Pages 8-51.

Let's get to building!

Building Instructions (Bag 1, Book 1):

Group 1 - Ghost Spider

6-7. Locate 1 short purple pair of legs, 1 white torso printed with a purple front with a gold spider over it, 1 white head printed with purple outlined gold eyes, 1 white hood, and 2 white bars. Assemble your minifigure then put the bars in her hands!

8-9. Locate 1 large pink web with 2 clips on 1 side and a bar on the other. Place it in front of you so the clips face the front. Now place a pink 1x1 round plate attached to a string with bars on top of the web so the string goes to the left.

10-11. Now attach the bar of the web to the minifigure so the clips of the bar goes to the front!

Group 2 - Aircraft

12-13. Horizontally place a purple helicopter base in front of you so the 2x6 tail overhangs to the right. Now vertically place a white 1x2 plate on the 2nd column from the left so it is centered vertically.

14-15. Place a white 2x2 chair to the right of the previous 1x2 plate so the back of the chair faces the right. Now vertically place a light grey 1x2 slope tile printed with speedometers on top of the white 1x2 plate so it slopes to the right.

16-17. Horizontally place 2 light grey 1x2 plates with 2 side studs on the 2nd and 3rd columns from the right so the side studs face the front and back. Vertically place a pink 1x2 jumper tile on the left column of

the 2 previous plates with side studs. Then place a pink 2x2 sloped curved tile to the right of the jumper plate so it slopes to the right.

18-19. Horizontally place a pink 1x2 slope tile upright on the front-facing and back-facing side studs of the 1x2 plates so they slope down inwards. Now vertically place a light grey 1x2 plate with a socket upright on the left column of the front-facing 2x2 side studs that is to the right of the cockpit opening so the socket faces the left. Then repeat symmetrically to the back.

20-21. Vertically place a black 1x2 plate with 2 clips on the long side on top of the leftmost column of the 4x4 helicopter base so it is centered and the clips overhang to the left so they hang right above the cockpit. Now vertically place a white 1x4 sloped curved tile on top of the previous 1x2 plate with 2 clips so it is centered vertically.

22-23. Place a pink 2x2 sloped curved tile upright on the front-facing 1x2 plate with a socket so it slopes to the right. There should be no overhang. Place a transparent light blue 1x1 round plate upright above the previous tile so it sits on the leftmost front-facing stud. Now repeat both parts symmetrically to the back.

Group 3 - Aircraft

24-25. Rotate the build so the tail end faces the front. Horizontally place a yellow 1x2 plate with a bar underneath the tail and a 4x4 helicopter top so it sits inside the helicopter on the front row. Make sure the bars face the front. Now place a white 2x2 sloped curved tile on top so it slopes to the back. Make sure there is no overhang.

26-27. Vertically attach the clips of a white 2x3 flag to the bar of the 1x2 plate you previously placed. Now flip it upwards so the back of the helicopter is closed. This is the backdoor for the helicopter!

28-31. Let's make a part! Place a teal wheel in front of you so it is on its side. Inside the wheel, there is a center hole with a horizontal part. One side is rounded and 1 side is flat. Make sure the rounded side faces up. Now insert the pin of a dark grey rotor into the top of the center hole. Now insert the pin of a black ball into the side hole that is on the wheel. Now orient it so the ball faces the right. Repeat this step again so you end up with 2 total parts!

32-33. Now attach the balls of the parts you just made to sockets that are on the main build so the front wheel faces the front. The back one should face the back! These are hover engines that let the aircraft fly!

34-35. Attach the bar of a transparent light blue 2x5 windshield printed with a white spider to the 2 left-facing clips that sit above the cockpit. Make sure you push down on the windshield so the aircraft is enclosed!

36-37. Locate the pink web connected to the string that you previously attached to the hand of the minifigure! Attach the 1x1 round plate of the string to the stud of the jumper plate that is on the rightmost side of the helicopter!

38-39. Now lift the windshield and put your minifigure inside, then close it again!

Building Instructions (Bag 2, Book 2):

Group 4 - Zola and Robot

4-5. Locate 1 light orange pair of legs, 1 light orange torso with purple hands, and 1 light orange dome-shaped head with shoulders printed with a mean-looking face. Assemble your minifigure and make sure the face print faces the front! Now put your minifigure aside while we build the robot!

6-7. Place a yellow 2x2 round brick with 2 holes in front of you so the holes face the left and right. Now insert the pins of 2 arms into the left and right holes so the hands face the front.

8-9. Place a purple 2x2 dome brick printed with a green face with purple eyes and lips on top of the 2x2 round brick so the print faces the front. Now place a transparent light pink 2x2 dish on the stud of a light grey gun. Now attach the handle of the gun to the left hand of the robot!

10-11. Locate a light grey 2x2 round plate with 2 clips underneath it. Place it underneath the 2x2 round brick so the clips are on the left and right.

12-13. Now attach a bar with 2 wheels underneath the clips that you just placed!

14-15. Now put your minifigure beside the robot! Now put them away while we build the mech!

Group 5 - Mech

16-17. Horizontally place a purple 2x3 plate in front of you. Then vertically place a black 2x2 brick with 2 extended round parts on the 2 right columns so the round parts face the front and back.

18-19. Vertically place a dark grey 1x2 brick with a hole to the left of the previous 2x2 brick. Then horizontally place a purple 2x3 plate on top of the build so there is no overhang.

20-21. Vertically place a purple 1x4 sloped curved tile on the leftmost column so it is centered. Then horizontally insert a black 2L pin into the left-facing hole.

22-23. Locate 2 large light orange mech legs that sit on a 2x4 tile. Orient them in front of you so the 2x4 tiles are vertical. Make sure the left leg bends to the front and the side studs face the left. Now repeat symmetrically to the right. Now attach the round parts of the part you made to the pins of the legs so the 2L pin faces up. Make sure the studs of the part face the front!

24-25. Let's make a part! Vertically place a light orange 2x6 plate in front of you. Then horizontally place a purple 1x2 slope tile on the front and back rows so they slope outwards. Now repeat this step so you have 2 parts in total.

26-29. Vertically place your parts underneath the 2x4 tiles of each of the legs.

30-33. Place a dark grey 4x4 round brick in front of you. Then place a light grey 4x4 round plate with a 2x2 round hole in the middle on top of round brick so there is no overhang. Now insert the bottom of the middle hole of the 4x4 brick into the pin that faces up.

34-35. Horizontally place a black 4x6 plate with inverted sloped sides in front of you. Then horizontally place a purple 1x4 brick on the back row so it is centered.

36-37. Horizontally place a red 1x2 plate with a bar on the back row so it is centered and the bar faces the back. Then horizontally place a purple 1x4 sloped curved tile on the back row on top of the previous plate so it is centered.

Group 6 - Mech

38-39. Vertically place a dark grey 1x2 plate with a ball on the leftmost column so it is centered and the ball faces the left. Then vertically place a light orange 1x4 sloped curved tile on the leftmost column so it is centered. Now repeat both parts symmetrically to the right.

40-41. Horizontally place your part on top of the light grey 4x4 round plate with a hole so it is centered. Make sure the bar faces the back.

42-43. Let's make an arm! Horizontally place a bent light orange 2x2 round tile connected to 2 sets of 2x2 studs in front of you so the leftmost column is vertical. Now vertically place a light grey 1x2 plate with a socket on the leftmost column so the socket faces the left.

44-45. Place a light orange 2x2 angled sloped curved tile with 2 studs on top of the 2 leftmost columns so it slopes to the right. Then vertically place a black 1x2 plate connected to 2 sloped curved angled 1x3 sides on the rightmost column so it slopes and overhangs to the right.

46-47. Place a dark grey 2x2 plate with 2 side studs on top of the 2 rightmost columns so the side studs face the right. Then place a light grey 2x2 sloped curved tile on top of the 2 rightmost columns so it slopes to the left.

48-49. Now attach the left-facing socket of your arm to the right-facing ball on the main build!

50-51. Let's make another arm! Horizontally place a bent light orange 2x2 round tile connected to 2 sets of 2x2 studs in front of you so the rightmost column is vertical. Now vertically place a light grey 1x2 plate with a socket on the rightmost column so the socket faces the right.

52-53. Place a light orange 2x2 angled sloped curved tile with 2 studs on top of the 2 rightmost columns so it slopes to the left. Then vertically place a black 1x2 plate connected to 2 sloped curved angled 1x3 sides on the leftmost column so it slopes and overhangs to the left.

54-55. Place a dark grey 2x2 plate with 2 side studs on top of the 2 leftmost columns so the side studs face the left. Then place a light grey 2x2 sloped curved tile on top of the 2 leftmost columns so it slopes to the right.

56-57. Now place the right-facing socket of your arm to the left-facing ball on the main build.

58. Now you can place your minifigure on top of the 3x4 stud platform so he faces the front!

Building Instructions (Bag 3, Book 3):

Group 7 - Miles Morales

4-5. Locate 1 short black pair of legs, 1 black torso printed with a red v-shape with a gold spider above it, 1 black head printed with a red web and red and gold eyes, and 1 large gold web. Assemble your minifigure, then put the bar of the web in his hand! Put your minifigure aside while we build the headquarters.

Group 8 - Headquarters Base

6-7. Horizontally place a light grey 8x16 base with 1x4 gaps on the edges in front of you.

8-9. Horizontally place 2 dark grey 1x4 plates in the gaps on the front row of the plate.

10-11. Vertically place a dark grey 2x4 plate in the gap on the leftmost column. Then repeat symmetrically to the right. They should overhang to the left and right.

12-13. Insert 2 transparent 4x6 glass panes into 2 blue 1x4x6 window frames.

14-15. Now vertically place them on the back left and back right corners of the 8x16 plate. There should not be any overhang.

16-17. Place 1 transparent 1x5x6 curved panel in front of the left window frame so it curves to the right. Then repeat symmetrically to the right.

18-19. Place a blue 1x1x3 brick on the front row to the right of the curved panel. Then repeat to the right.

20-21. Place a blue 1x1 round brick on top of each of the previous 1x1x3 bricks.

22-23. Horizontally place a blue 1x8 arch brick on the front row on top of the previous round bricks.

24-25. Place a transparent orange 1x1 round plate on the back row so they sit on the back studs of each of the window frames.

26-27. Vertically place a black 1x2 plate with 2 clips in front of each of the previous 1x1 round plates so the clips face outwards.

28-29. Find a red 1x7 curved plate and place it on top of the left transparent 1x5x6 curved panel so it sits in front of the black 1x2 plate with 2 clips and the curve aligns with the curved panel. Then repeat symmetrically to the right.

30-31. Horizontally place a red 1x6 tile on the front row so it sits in between the 2 curved plates.

32-33. Rotate your build 180 degrees so the back is now facing the front. Horizontally place a blue 1x2 jumper plate behind the right 1x4 gap so it is centered to the gap. Then place a red 2x2 tile behind the jumper plate. Then horizontally place another blue 1x2 jumper plate behind the 2x2 tile.

34-35. Vertically place a transparent light blue 1x4 panel printed with the news of someone scared of a mean looking person on the previous 2 jumper plates so the wall faces the left.

36-37. Place an orange 2x2 round brick on the front 2 rows so it is centered on the build. Then horizontally place a red 1x2 sloped curved brick behind the left gap so it is centered to the gap and slopes to the front.

38-39. Vertically place a red 1x2 sloped curved brick behind the left column of previous 1x2 sloped curved brick so it slopes to the right. Then place a red 2x2 tile to the right. This is a couch! Now place a yellow mug in the middle of the previous 2x2 round brick so the handle faces the front left.

40-41. Horizontally place a red 1x2 sloped curved brick behind the previous 1x2 vertical sloped curved brick and left column of the 2x2 tile so it slopes to the back.

Group 9 - Headquarters Base

42-43. Rotate your build 180 degrees so the round panels face the front. Place a light grey 8x8 plate with a rounded side underneath the leftmost overhang so the round side faces the left. Repeat symmetrically to the right.

44-45. Vertically place a yellow 1x4 tile printed with diagonal yellow and black lines to the left of the leftmost overhang from the previous step so it is centered vertically. Then repeat symmetrically to the right.

46-47. Vertically place 2 blue 2x4 plates next to each other so they sit to the left of the left 1x4 tile so they are centered vertically. Then repeat symmetrically to the right.

48-49. Horizontally place a red 2x4 half-circle panel on the back 2 rows of left 2 2x4 plates so the curved side faces the back. Then repeat symmetrically to the right.

50-51. Horizontally place a red 2x4 half-circle panel in front of each of the previous 2x4 half circle panels so the curved side faces the front. Now you have 2 4x4 circles!

52-53. Let's make a part! Vertically place a yellow 2x6 plate in front of you. Then place a blue rounded 6x6 plate on top of it so it is centered. Repeat again so you have 2 parts in total!

54-55. Place each of the parts on top of the left 4x4 circle and right 4x4 circle that you made in the previous step.

56-57. Horizontally attach the rightmost rung of a white ladder with 4 rungs to the left-facing clips that sit to the right of the left part you placed. Push down so it touches the part. Then repeat symmetrically to the right.

58-59. Place a red 2x2 round tile with a stud on the front right corner of the right rounded 6x6 plate. This tile should connect to 3 studs. Now place a yellow mug on the back right corner of the right rounded 6x6 plate so the handle faces the right.

60-61. Place a brown paintbrush with a blue tip into the previous mug. Then insert the bar of a dark blue 1x1 round plate with a bent bar to the stud of the previous 2x2 round tile so the stud faces the back left corner.

62-63. Locate a white 2x3 tile printed with a light blue background and a white web with 3 sections with the colors blue, purple, and red. Horizontally place it on the stud with the bent bar so it is centered.

64-65. Place a white 2x2 round brick on the front left corner of the left 6x6 rounded plate. This should connect to 3 studs.

66-67. Place a light blue 2x2 round tile on top of the previous brick. Then place a white telescope bar to the right of the back row of the tile. Then place another 1 behind the right column of the tile.

68-69. Place a transparent light pink 2x2 dish on top of each of the telescope bars. This is a drum set!

70. Now place your minifigure on the right 6x6 rounded plate and put his brush in his hand so he can paint! Put away your build while we build the roof!

Building Instructions (Bag 4, Book 4):

Group 10 - Spiderman

4-5. Locate 1 short blue pair of legs, 1 red torso with blue arms, and a gold spider on his chest, 1 red head printed with gold eyes, 1 transparent light pink cone brick, and 1 transparent 1x1 round plate. Assemble your minifigure, then put the round plate on top of the cone brick. Then place the cone brick in your minifigure's hand! This is a grenade! Now put your minifigure away while we build iron man.

Group 11 - Iron Man

6-7. Locate 1 red pair of legs with gold knees, 1 red torso printed with a round light blue reactor in the middle, 1 light tan head printed with red glasses and a mustache, 1 red and gold helmet, and 1 light grey wrench. Assemble your minifigure then put the wrench in his hand! Now put your minifigure away while we build the roof!

Group 12 - Headquarters Roof

8-9. Horizontally place a light grey 8x16 plate with a rounded side in front of you so the rounded side faces the front.

10-11. Horizontally place 2 red 1x2 plates with a clip on the long side next to each other in the gap on the back row so the clips face the back.

12-13. Horizontally place a blue 2x4 brick on the back left and back right corners so there is no overhang.

14-15. Horizontally attach the bar of a white web to the back-facing 2 clips so it is centered horizontally.

16-17. Horizontally place a transparent 2x4 half-circle panel on the center of the back 2 rows so the round side faces the front. Now flip the web upwards so it is upright.

18-19. Horizontally place 2 gold 1x2 curved bricks on top of the previous 2x4 half circle panel so the curves align with the panel. Horizontally place a blue 2x2 plate connected to a sloped support on top of a

2x4 tile on the back left corner so it sits on the 2x4 brick and slopes to the right. Then repeat symmetrically to the right.

20-21. Horizontally place 2 red 2x4 plates next to each other on the back 2 rows so they are centered on top of the previous pieces from the last step.

22-23. Place a blue 2x2 sloped curved tile on top of the leftmost column of the 2x4 plates so it slopes to the left on top of the 2x2 plate connected to a sloped support. Then repeat symmetrically to the right.

24-25. Vertically place a bronze 1x2 tile to the left and right of the previous 2x2 sloped curved tile so they sit on the red 2x4 plates. Then place 2 light grey 1x2 plates with 1x2 hinges in between the 2 tiles so the hinges face the front.

26-27. Horizontally place a bronze 1x2 tile on the back row on top of the 2 previous 1x2 plates with 1x2 hinges so it is centered.

28-29. Horizontally place a blue 1x4 sloped curved tile on top of the previous tile so it is centered horizontally.

30-31. Attach the hinge connectors of a red dome with spiderman eyes and a gold web over it to the hinges on the back row so the round side is upright and faces the front.

32-33. Horizontally place a blue 1x2 brick on top of the 8x16 plate so it is centered horizontally and 4 rows behind the front 1x4 gap. There should be 1 free row behind this brick and 4 free rows in front.

34-35. Place a blue 1x2 curved brick to the left and right of the previous 1x2 brick so the curved sides face the back.

36-37. Horizontally place a red 2x6 plate with a rounded side on top of the previous bricks so the rounded side faces the back.

38-39. Place a transparent 2x2 round brick to the left of the previous plate so it sits on the 2x2 set of studs.

40-41. Place a white 2x2 plate with bars all around on top of the previous 2x2 round brick.

42-43. Place a blue 2x2 round tile with a stud on top of the previous plate.

44-45. Place a pink 2x2 splat tile that is rounded with a side with a lot of curves. Place it to the right of the 2x6 plate with a rounded side so it sits on the 2x2 set of studs so the side with lots of curves face the right. Place a yellow 1x1 faucet in the middle of 2x2 studs that are behind the 2 right studs of the front 1x4 gap. Make sure the faucet faces the right!

46-47. Place a red 2x2 round tile on top of the faucet so it is centered.

48-49. Place a red 1x1 spider with 2 light blue eyes on top of the 2x2 round tile with a stud that is on left side and on top of the plate with bars all around. Make sure the spider faces the front! Now place a purple laptop on the 2x6 plate with a rounded side. It should not connect to any studs!

50. Now place the roof build on top of the main build so the rounded side aligns with the rounded side of the main build! Now you can put your minifigures on top of the roof!

Thank you so much for building this set!

Visit bricksfortheblind.org for more accessible instructions, sign up for our newsletter, and follow us on [Facebook](#) and [Instagram](#) to be the first to know when new instructions are available!

We also love seeing your completed builds, so please tag our [Facebook](#) and [Instagram](#) accounts in any photos of your builds so we can share your accomplishments with our Bricks for the Blind community.

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

At the end of the instruction booklets are advertisements for the following 3 LEGO Marvel Theme kits:

10792 Drill Spinner Vehicle

10793 Spidey vs. Green Goblin

10794 Team Spidey Web Spinner Headquarters