

11198 Spin and Electro Dinosaur Vehicle Chase

Adapted by John Le and tested by Jolene Nemeth.

The set recreates action from the 'Dino-Webs' season of the Spidey And His Amazing Friends TV show. It includes 2 Super Hero minifigures and 2 push-along dino-vehicles: Miles "Spin" Morales in a stegosaurus car and Electro in a dilophosaurus motorcycle. A large web element, a crystal hidden inside a rock, plus landscaping accessories inspire kids' creative role play. Inside the box, each bag contains bricks and a large Starter Brick for a quick-to-build model and character, so play gets started quickly.

Build-and-play dino-vehicle toy – Fans of Spidey And His Amazing Friends can join the dino-web action with Spin and Electro Dinosaur Vehicle Chase.

Buildable dino-vehicles with Spin and Electro minifigures – There's 1 buildable model per bag, plus a guide and large Starter Brick, so young builders can get play started quickly.

LEGO® buildable adventure toys with push-along cars – Kids join Spin in a stegosaurus car chasing Electro on her dilophosaurus motorcycle after the villain steals a precious crystal.

Many ways to play – A large spider-web element, a crystal hidden inside a rock and other accessories inspire kids' creative role play.

124-piece set – The stegosaurus car measures over 2 in. (5 cm) high, 6 in. (16 cm) long and 2.5 in. (6 cm) wide.

The front of the box shows Miles Morales in his stegosaurus car chasing after Electro in a dilophosaurus motorcycle! He is throwing a web to catch him and retrieve the crystal he stole!

The back of the box shows all the things that the set comes with! It comes with 2 minifigures, a crystal, a spider, a web, rope, 2 vehicles, and a rock with a tree.

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

The build is 124 pieces in total and is for ages 4+.

Bag 1 includes the pieces for Miles Morales and his car.

Bag 2 includes the pieces for Electro and her motorcycle!

Bag 3 includes the pieces for the rock with a tree and crystal!

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/11198>) 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 3 bags labeled 1, 2, and 3, 3 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 - Miles Morales and Stegosaurus Car

Group 1 - Pages 6-9.

Group 2 - Pages 10-31.

Group 3 - Pages 32-61.

Bag 2 - Electro and Dilophosaurus Motorcycle

Group 4 - Pages 4-5.

Group 5 - Pages 6-13.

Group 6 - Pages 14-47.

Group 7 - Pages 48-63.

Bag 3 - Rock and Tree

Group 8 - Pages 4-35.

Let's get to building!

Building Instructions (Bag 1, Book 1):

Group 1 - Miles Morales

6-9. Locate 1 short black pair of legs, 1 black torso printed with a red v shape and a lime green spider, 1 black head printed with white eyes with a red outline, and a lime green rope. Assemble your minifigure then attach 1 end of the rope to his hand! Now put him away while we make his car!

Group 2 - Stegosaurus Car

10-11. Horizontally place a black 4x10 brick with 4 pins in front of you.

12-13. Place a short tan 2x2 ridged brick on the 2 rightmost columns so it is centered vertically.

14-15. Horizontally place 2 light grey 1x2 plates with a clip on the short side, 1 in front of the other, on top of the ppp so the clips face the right.

16-17. Vertically place a red 1x2 brick to the left of the 2 ppp so it is centered vertically. Then vertically place a light grey 1x2 grill tile to the left.

18-19. Place a dark grey 2x2 chair to the left of the ppp so it is centered vertically and the back of the chair faces the right. Then vertically place a light grey 1x2 grill tile to the left.

20-21. Vertically place a black 2x4 brick to the left of the ppp so it is centered vertically.

22-23. Vertically place a dark grey 1x2 brick with a pin on the long side on the leftmost column so it is centered vertically and the pin faces the left.

24-25. Horizontally place 2 black 1x2 sloped curved bricks, 1 to the right of the other, on the front row to the right of the 2x4 brick so they slope to the front. Then repeat symmetrically to the back.

26-27. Horizontally place a black 1x4 brick on the front row to the right of the ppp so it overhangs 1 column to the right. Then repeat symmetrically to the back.

28-29. Place a red 2x2 corner plate on the front 2 rows of the 2 rightmost columns so it looks like the braille letter h. Then repeat symmetrically to the back.

30-31. Horizontally place a black 2x2 plate with a mudguard on the front 2 rows of the 2nd and 3rd columns from the left so the mudguard faces the front. Then horizontally place another 1 on the front 2 rows to the left of the 2x2 corner plate from the previous step so the mudguard faces the front. Now repeat both parts symmetrically to the back.

32-33. Vertically place a red 1x2 plate on the leftmost column so it is centered vertically.

34-35. Vertically place a light grey 1x2 plate with a clip on the long side on the 3rd column from the left so it is centered vertically and the clip faces the right. Now vertically place a light grey 1x2 grill tile on the 4th column from the right so it is centered vertically.

36-37. Horizontally place a red 1x2 tri-slope tile on the front row of the 2nd and 3rd columns from the left so it slopes to the back. Now horizontally place 2 more, 1 to the right of the other, on the front row of the 4 rightmost columns so they slope to the back. Now repeat both parts symmetrically to the back.

38-39. Horizontally place a black 2x3 sloped curved brick on the 3 leftmost columns so it is centered vertically and slopes to the left. Then horizontally place another 1 on the 2 rightmost columns and the 1x2 grill tile so it slopes to the right.

40-41. Attach dark grey handlebars to the right-facing clip that is to the left of the chair so the handlebars are on top and bend to the right.

42-43. Let's make a part! Let's make a part of the tail of the car! Place a red 2x2 plate in front of you. Then horizontally place a black 1x2 plate with bars on the short sides on the back row so it is centered horizontally. Then repeat symmetrically to the front.

44-45. Vertically place a red 1x2 tri-slope tile on the left column so it slopes to the right. Then repeat symmetrically to the right.

46-47. Attach the left-facing bars of your part to the right-facing clips of the car!

48-49. Let's make another part! Let's make part of the tail! Place a red 2x2 plate in front of you. Then horizontally place a black 1x2 plate with 2 clips on the long side on the left column so the clips face the left. Then repeat symmetrically to the right.

50-51. Vertically place a red 1x2 tri-slope tile on the left column so it slopes to the right. Then repeat symmetrically to the right.

52-53. Attach the left-facing clips of your part to the right-facing bars of your previous part.

54-55. Attach a black spikey head printed with a red web and white eyes to the left-facing pin so the spikey part faces up.

56-57. Let's make 4 identical parts! Let's make the wheels! Insert 4 light grey wheels into 4 black tires!

58-61. Now you should have 4 parts! Attach 2 to the front-facing pins so the ridged sides face the front. Then repeat symmetrically to the back. Now put everything away while we make more!

Building Instructions (Bag 2, Book 2):

Group 4 - Electro

4-5. Locate 1 short yellow pair of legs, 1 light green torso printed with yellow electric, 1 tan head printed with a yellow electric eye mask, and 1 green hair with a yellow facemask. Assemble your minifigure then put her away while we make her motorcycle!

Group 5 - Dilophosaurus Motorcycle

6-7. Let's make 2 identical parts! Let's make the wheels! Insert 2 yellow wheels into 2 black tires!

8-9. Insert 2 yellow 2L pins into the wheel, 1 on each side!

10-11. Now you should have 2 identical parts! Horizontally place a green 2x10 angled motorcycle base in front of you so the angled side faces the back. Now insert your wheels into the leftmost and rightmost holes.

12-13. Horizontally attach a green 2x10 angled motorcycle base to the front-facing pins so it is centered horizontally and the angled side faces the front.

Group 6 - Dilophosaurus Motorcycle

14-15. Vertically place a yellow 1x4 brick on the 4th column from the right so it is centered vertically.

16-17. Vertically place a yellow 1x2 slope tile to the left of the ppp so it is centered vertically and slopes to the left.

18-19. Place a yellow 1x1 round plate on the front row of the 4th column from the left. Then repeat symmetrically to the back.

20-21. Horizontally place a green 1x3 sloped curved brick on the front row on top of the ppp so it slopes to the right. Then repeat symmetrically to the back.

22-23. Vertically place a light grey 1x2 plate with a clip on the long side on the 4th column from the right so it is centered vertically and the clip faces the left.

24-25. Vertically place a yellow 1x2 plate on top of the ppp.

26-27. Vertically place 2 yellow 1x1 slope tiles with a 1x1 tile, 1 in front of the other, on top of the ppp so together they are centered vertically and slope outwards to the front and back.

28-29. Vertically place a yellow 3x4 sloped curved brick printed with eyes and green lightning to the right of the ppp so it is centered vertically and slopes to the right.

30-31. Attach dark grey handlebars to the left-facing clip so the handlebars are on top and face the left.

32-33. Vertically place a dark green 1x2 plate with a stud and a clip on the front 2 rows of the 3rd column from the left so the clip is in front. Then repeat symmetrically to the back.

34-35. Vertically place a yellow 1x2 plate on the 2nd column from the left so it is centered vertically.

36-37. Place a yellow 2x2 plate with a hole underneath on the leftmost column so it is centered vertically and the hole overhangs to the left.

38-39. Horizontally place a green 2x4 plate on the 4 leftmost columns so it is centered vertically.

40-41. Horizontally place 2 lime green 1x2 plates with a clip on the short side, 1 in front of the other, on the 2 leftmost columns so the clips face the left.

42-43. Horizontally place a yellow 2x3 sloped curved brick on the 2nd, 3rd, and 4th columns from the left so it slopes to the right.

44-45. Vertically place a yellow 1x2 slope tile on the leftmost column so it is centered vertically and slopes to the left.

46-47. Attach a transparent light blue lightning to the clip on the front row so the lightning faces the left.

Group 7 - Dilophosaurus Motorcycle

48-49. Let's make a part! Place a green 2x2 plate in front of you. Then vertically place a lime green 3x4 sloped curved brick printed with lightning on the right column so it is centered vertically and slopes and overhangs 2 columns to the right. Now vertically place a lime green 1x2 slope tile on the left column so it slopes to the left.

50-51. Horizontally place the 2nd row from the front of your part upright on the front-facing side studs so the 1x2 slope tile is on the left.

52-53. Rotate your build 180 degrees. Now attach a transparent light blue lightning to the clip on the front row so the lightning faces the right.

54-55. Let's make a part! Place a green 2x2 plate in front of you. Then vertically place a lime green 3x4 sloped curved brick printed with lightning on the left column so it is centered vertically and slopes and overhangs 2 columns to the right. Now vertically place a lime green 1x2 slope tile on the right column so it slopes to the right.

56-57. Horizontally place the 2nd row from the front of your part upright on the front-facing side studs so the 1x2 slope tile is on the right.

58-59. Attach a yellow curved tail with a pin to the right-facing hole so it curves up and to the right.

60-63. Attach the bar of a lime green web to the right-facing clips so the stud faces the right and the clips face up. Now put everything away while we make the rock and tree to hide the crystal!

Building Instructions (Bag 3, Book 3):

Group 8 - Rock and Tree

4-5. Horizontally place a green 4x8 half circle plate in front of you so the rounded side faces the front.

6-7. Then horizontally place a dark brown 1x2 brick with an axle hole on the back row so it is centered horizontally.

8-9. Vertically place a light grey 2x3 slope brick in front of the ppp so it is centered horizontally and slopes to the front.

10-11. Place a light grey 1x1x3 brick on the back row to the left and right of the 1x2 brick with an axle hole.

12-13. Vertically place a light grey 1x2x3 slope brick in front of each of the 2 ppp so they slope to the front.

14-15. Place a lime green 1x1 plate with 3 leaves on the front row of the 2nd column from the left so the leaves face the left. Then repeat symmetrically to the right.

16-17. Let's make a part! It is a cabinet that will hold the crystal! Place a light grey 2x2x2 cabinet in front of you so the hollow side faces the front. Now insert a red crystal inside. Then attach a red cabinet door to the front, then close it!

18-19. Place your part on the back 2 rows, in between the 1x1x3 bricks and 1x2x3 slope bricks so it opens to the front.

20-21. Horizontally place a green 2x4 plate on the back 2 rows on top of the ppp so it is centered horizontally.

22-23. Place a lime green 2x2 tile with a stud on top of the ppp so it is centered horizontally.

24-25. Let's make a part! Let's make the trunk of the tree! Place a dark brown pin connector with an axle in front of you so the axle faces the back and the hole faces up and down. Then insert a black 2L pin into the top-facing hole. Now place a long brown curved pin connector to the pin so the other end faces the right.

26-27. Rotate your main build 180 degrees so the axle hole faces the front. Then attach the axle of your part to the front-facing axle hole so the tree trunk faces the top right.

28-29. Let's make a part! Let's make the leaves of the tree! Place a brown torch holder so the 4 bars face up. Now horizontally place the end stud of a green 1x2 rounded plate with leaves on top of the back left bar so the leaves face the left. Then attach another 1 to the back right bar so the leaves face the back. Then place another 1 on the front right bar so the leaves face the front right corner.

30-31. Place your part on top of the long brown curved pin connector. This is a tree!

32-35. Rotate your build 180 degrees. Then place a black spider on top of the 2x2 tile with a stud.

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!

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

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

11198 Spin and Electro Dinosaur Vehicle Chase

11199 Team Spidey Dino Crawler Rescue

11200 Spidey and Gobby's Raptor Battle at Tree House HQ