

21583 Steve's Taiga Adventure

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Take Minecraft® players' gaming to the next level with Steve's Taiga Adventure (21583), a collectible building set for boys and girls 6 years old and up. This small LEGO® set is bursting with battle action, treasure hunting and explosive fun for kids to explore with a Steve minifigure, plus a Creeper™, fox and a baby bunny LEGO figures. Kids join one of the game's heroes, Steve, as he mines diamonds in the Minecraft taiga biome, with its distinctive spruce tree, snow and taiga grass. TNT and an explosion function blast the rocks apart to reveal diamonds, which can be stored in a treasure chest. There's also a hostile Creeper to fend off using Steve's diamond sword.

STEVE'S TAIGA ADVENTURE – Jump into Minecraft® battle action, treasure hunting and explosive fun with this LEGO® set (21583) for boys, girls and kids ages 6 and up who love gaming merchandise toys.

4 LEGO® MINECRAFT® CHARACTERS – Build adventures set in the taiga biome with a Steve minifigure, plus a Creeper™ and 2 Minecraft animal figures, a fox and a baby bunny.

HANDS-ON GAMING TOY – Take a Minecraft® player's enjoyment of the game to the next level with LEGO® Minecraft merchandise featuring Steve and a Creeper™ in a taiga biome adventure.

BATTLE ACTION ACCESSORIES – Kids help Steve fend off the Creeper™ using his diamond sword, and explode rock with TNT to find diamonds to store in the treasure chest.

DIMENSIONS – This 79-piece set measures over 3 in. (8 cm) high, 3 in. (8 cm) wide and 2.5 in. (6 cm) deep.

The front of the box shows Steve in the Taiga biome fighting off a creeper while mining for diamonds!

The back of the box shows Steve using TNT to destroy the stone to reveal the diamonds!

The top of the box shows a real size image of a baby bunny.

The build is 79 pieces in total and is for ages 6+.

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

- In Front of/Front: towards you.
- Behind/Back: away from you.
- Up: towards the ceiling.
- Down: towards the floor.
- Stud: the bump on a LEGO brick. Example: A 2x1 brick has two studs on it.
- Vertically: with the longest side going from front to back
- Horizontally: with the longest side going from left to right.
- Upright: pointing up towards the ceiling.
- Standing upright: The piece is perpendicular to the ground, like a wall.
- Lying flat: The piece is parallel to the ground, like a piece of toast which fell off the table.
- That one/ppp: previously placed piece.

- Plate: piece with studs.
- Tile: smooth piece without studs (unless otherwise specified)
- A jumper plate is a 1x2 plate with a single stud on top, or a 1x3 plate with only two studs on top.
- "Anti-stud" is a term for the portion of a LEGO piece which accepts studs, like the bottom of a plate or brick.
- Symmetrically: a mirror image. Example: If you place a 2x1 brick with technic connector on the front wall at the right, connector to the front, and then place another such piece symmetrically on the back wall, at the right, the technic connector of the second piece should point to the back, since it will be placed symmetrically.
- Centered-vertically: even amount of space in front of and behind piece
- Centered-horizontally: even amount of space left and right of piece.
- Row: studs lined up horizontally (left to right/side to side).
- Column: studs lined up upright or vertically (top to bottom/back to front).

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

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

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

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

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

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

Axle and Pin Connectors - These elements are typically smaller than lift-arms and are used to connect some combination of pins or axles. They might have pins or axles, as well as axle or pin-holes. They have

a lot of different angle combinations! The simplest just connects two axles or pins together in a straight line.

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

For builders with low vision, or a sighted building partner 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/21583>) 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 2 unlabeled bags, 1 set 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.

Bags 1-2 - Steve, Bunny, Creeper, Fox, and Taiga

Group 1 - Pages 5-6.

Group 2 - Page 7 and Steps 1-3.

Group 3 - Step 4.

Group 4 - Step 5-6.

Group 5 - Steps 1-9.

Group 6 - Steps 10-13 and 4 light grey 1x1 plates from Step 14.

Group 7 - Rest of Step 14 and Steps 15-16.

Group 8 - Steps 17-19.

Group 9 - Steps 20-26.

Let's get to building!

Building Instructions (Bags 1-2, Book 1):

Group 1 - Steve and Bunny

Sub-build 1. Locate 1 purple pair of legs, 1 light blue torso printed with a v-neck, 1 light tan and brown square head printed with eyes, nose, and a beard, and 1 teal sword. Assemble your minifigure then attach the sword to his hand.

Sub-build 2. Let's make a part! Let's make a bunny! Horizontally place a black 1x2 rounded plate in front of you. Then place a white 1x1 plate on the left column. Now place a tan 1x1 round plate on the right column. Then place a white 1x1 slope tile on the left column so it slopes to the left. Then place a white bunny head with 2 ears printed with 2 red eyes on the right column so the ears are on the left. Now put everything away while we make the next part!

Group 2 - Creeper and Fox

Sub-build 3. Horizontally place a green creeper body in front of you so the side studs face the front and back. Now vertically place a green 1x2 tile upright on the front-facing side studs. Then repeat symmetrically to the back. Then place a green square head printed with eyes and a mouth on top. Now put it away while we make the fox!

1. Horizontally place an orange 1x4 plate in front of you. Then place a brown 1x1 round plate with a bar on the leftmost column so the bar faces the left.

2. Place 2 orange 1x1 plates, 1 to the right of the other, to the right of the ppp so together they are centered horizontally.

3. Horizontally place an orange 1x3 tile on the 3 leftmost columns.

Group 3 - Fox

4.1. Let's make a part! Place a white 1x1 plate in front of you. Then place an orange 1x1 brick on top. Now place a brown 1x1 clip on top so the clip hands face the front and back.

4.2. Attach the clip of your part to the left-facing bar so the anti-stud faces the left. This is the tail!

Group 4 - Fox

5. Place an orange 1x1 plate underneath the 2nd column from the right. Then place another 1 underneath the 4th column from the right. There should be a 1 column gap in between the 2 ppp. Now place a black 1x1 round plate underneath each of the 2 ppp. These are the legs!

6. Place an orange fox head printed with eyes, nose, and ears on the rightmost column so the nose faces the right. Now put your fox away while we make the Taiga.

Group 5 - Taiga

1-2. Horizontally place a brown 4x6 plate in front of you. Then place a dark grey 2x2 corner brick on the back left corner so it looks like the braille letter f. Then repeat symmetrically to the front.

3. Horizontally place a dark grey 1x2 panel on the back row, to the right of the 2x2 corner brick so the wall faces the back.

4. Vertically place a light grey 1x2 brick with a pinhole on the 2nd column from the left so it is centered vertically. Then horizontally attach a light grey 2L pin to the right-facing pinhole of the ppp.
5. Vertically place a dark grey 2x4 tile with 2 studs on the 2 leftmost columns.
6. Attach the pinhole of a black 2x2 plate with a pinhole underneath to the right-facing pin.
7. Vertically place a light grey 2x4 tile on top of the ppp so it is centered vertically.
8. Let's make a part! Horizontally place a dark grey 2x4 brick in front of you.
9. Place a white 2x2 tile with a stud on the 2 leftmost columns. Then repeat symmetrically to the right.

Group 6 - Taiga

10.1. Let's make another part! Place a black 2x2 round plate in front of you. Then place a red 2x2 plate on top of the ppp.

10.2. Horizontally place a white 1x2 brick printed with TNT on the front row so the print faces the front. Then repeat symmetrically to the back. Now place a red 2x2 tile with a stud on top.

10.3. Place your part on the left 2x2 tile with a stud of the previous part so it is centered on it.

11. Bring back your main build, then horizontally place your part on the back left corner so the TNT is on the left, and the 2 rightmost columns sit on a 2x4 tile. Now you can press down on the front 2 rows of the 2x4 tile to launch the TNT!

12.1. Let's make a part! Let's make a chest! Place a nougat 2x2 crate in front of you so the rounded hinge parts are on the left. Now place a nougat 2x2 tile with a stud and no anti-studs on top so it opens to the left.

12.2. Place 3 light blue 1x1 round plates inside, then close the chest. These are diamonds! Now place your part on the back right corner so it opens to the left.

13. Vertically place a dark grey 2x4 brick in front of the previous part so 2 rows overhang to the front.

You will have 4 extra light grey 1x1 plates. Save them for later!

Group 7 - Taiga

14.1. Let's make a part! Let's make a mossy stone block! Place a light grey 2x2 plate in front of you. Then place a dark green 1x1 plate on the back left corner.

14.2. Place a light grey 1x1 plate from group 6 on the front left corner. Then place another 1 on the back right corner.

14.3. Place a dark green 1x1 plate on the front left corner. Then place another 1 on the back right corner.

14.4. Place a light grey 1x1 plate from group 6 on the back left corner. Then place another 1 on the front right corner. Now place a light grey 2x2 tile with a stud on top.

14.5. Place your part on the 3rd and 4th rows from the front of the 2 rightmost columns.

15. Horizontally place a white 4x6 plate underneath the front 2 rows so 2 columns are exposed to the left and right, and 2 rows are exposed to the front.

16. Vertically place a light blue 2x4 brick on the 2 rightmost columns of the ppp.

Group 8 - Taiga

17. Place a light blue 2x2 tile on the front right corner. Then horizontally place the 2 rightmost columns of a brown 2x4 brick behind the ppp.

18. Horizontally place a sand green 2x4 plate on top of the ppp.

19. Stack 3 brown 2x2 bricks on top of the 2 rightmost columns of the ppp.

Group 9 - Taiga

20. Let's make a part! Let's make leaves for a tree! Horizontally place a green 2x6 plate in front of you. Then place a dark green 2x2 brick on the 2 leftmost columns.

21. Place a dark green 2x2 brick on the 2 rightmost columns.

22. Vertically place a dark green 2x6 brick in between the 2x2 bricks so it is centered vertically.

23. Place a green 2x2 plate underneath the front 2 rows. Then repeat symmetrically to the back.

24. Place a green 2x2 plate on top so it is centered vertically and horizontally. Then place a dark green 2x2 brick on top of the ppp. Now place a white 2x2 tile with a stud on top of the ppp.

25. Place a white 2x2 tile with a stud on the front 2 rows. Then repeat symmetrically to the back. Now place 1 on the 2 leftmost columns. Then repeat symmetrically to the right.

26. These are the leaves of the tree! Place your part on top of the stack of 3 2x2 bricks that are on the main build so it is centered on them.

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!

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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.

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

21583 Steve's Taiga Adventure

21584 Nether & End Portal Journey

21585 Chicken Farm

21287 Zombie Dungeon

21586 The Pale Garden

21590 Wither Battle