

21252 The Armory

Adapted by John Le and tested by Natalie Charbonneau

Minecraft® players aged 7 and up will love to get hands-on with the Minecraft weapons and features in The Armory (21252). This LEGO® Minecraft building kit is a great gift idea for kids, providing players with the perfect gateway to creative Minecraft adventures. This buildable gaming toy for kids includes 2 familiar figures: Minecraft action hero Alex, with her shield and diamond sword, and the industrious Armorsmith. There are 3 environments to explore: the work area, with an anvil, furnace, grindstone, and lava-filled cauldron; the armor display room, with its chest containing a golden axe, enchanted trident, netherite sword, shield, and other Minecraft resources; and the Nether portal, with its swinging-door entrance to players' next adventure. This Minecraft adventure toy is also a role-play extension set, combining easily with other LEGO Minecraft sets, particularly The Nether Portal Ambush (21255), sold separately.

Action hero toys – Includes Minecraft® Alex and Armorsmith minifigures, 3 buildable environments, and Minecraft armor and weapons, including a golden axe, 2 swords, 2 shields, and an enchanted trident.

3-part building toy for kids – Includes a workplace with an anvil, furnace, grindstone, and cauldron, an armor display room with a weapon chest, and a Minecraft® Nether portal with swinging doors.

Rare terracotta tiles – This authentically detailed LEGO® Minecraft® building kit includes terracotta tiles, which are highly prized by Minecraft players.

Minecraft® gift for gamers – The set has 203 pieces and the Armorsmith's work area measures over 2.5 in. (6 cm) high, 3 in. (9 cm) wide and 2.5 in. (6 cm) deep.

The front of the box shows an armor display room equipped with gold and diamond armor in the background next to the workstation. In the front, Alex is coming out of the nether portal equipped in full netherite armor and diamond sword and shield in hand! The armorsmith is in front of her waving her to come here so she can fix her armor or replace her gear with the chest of weapons behind her!

The back of the box shows the nether portal in the back, the armor display room to the left, and the workstation to the right. In the front, Alex is trying out new armor and new weapons to see which one she likes best! The armorsmith is handing her a netherite trident to try!

The top of the box shows Alex holding a diamond sword that the armorsmith just handed her!

The build is 203 pieces in total and is for ages 7+.

Bag 1 includes the pieces for the minifigures, workplace, and armor room.

Bag 2 includes the pieces for the accessories and nether portal.

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/21252>) 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 bags labeled 1 and 2, 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.

Bag 1 - Minifigures, Workbench, and Armor Display Base

Group 1 - Page 5.

Group 2 - Page 6.

Group 3 - Page 7-8.

Group 4 - Steps 1-4 and 6 light grey 2x2 bricks and 4 dark grey 1x2 bricks with grooves from step 5.

Group 5 - Rest of step 5 and steps 6-7, and 2 transparent orange 1x1 plates from step 8.

Group 6 - Rest of step 8.

Bag 2 - Accessories and Nether Portal

Group 7 - Steps 1-6. (Pages 19-21)

Group 8 - Steps 1-6. (Pages 22-25)

Group 9 - Steps 1-3 and Steps 1-2. (Pages 26-27)

Group 10 - Steps 1-3 and Steps 1-4. (Pages 28-30)

Group 11 - Steps 1-13.

Group 12 - Steps 14- 23.

Let's get to building!

Building Instructions (Bag 1, Book 1):

Group 1 - Blacksmith Minifigure

Sub-build 1. Locate 1 dark tan pair of legs, 1 light blue torso with a dark tan apron print, and a head printed with brown hair, light blue eyes, and goggles above her eyes. Also, locate 1 light blue sword, 1 light grey 2x3 tile printed with a light blue plus sign, curved stripes, and dark grey background, and 1 transparent 1x1 plate with a bar underneath. Attach the plate to the circle underneath the 2x3 tile to make a shield. Now assemble your minifigure and put the diamond sword in her hand and the shield in the other!

Group 2 - Alex Minifigure

Sub-build 2. Locate 1 brown pair of legs, 1 torso printed with a mint v-neck long-sleeve shirt, 1 head printed with orangish hair and light blue eyes, and 1 gold helmet. Also, locate 1 purple trident, 1 light grey 2x3 tile printed with a light blue plus sign, curved stripes, and dark grey background, and 1 transparent 1x1 plate with a bar underneath. Attach the plate to the circle underneath the 2x3 tile to make a shield. Now assemble your minifigure and put the netherite trident in her hand and the shield in the other!

Group 3 - Anvil and Table

Sub-build 3.1. Locate 1 black 2x2 round plate and 1 black 2x2 tile with a stud. Place the round plate in front of you then place the tile on top of it.

Sub-build 3.2. Locate 1 black 1x1 plate and 1 black 1x1 round plate. Place the plate on top of the previously placed tile. Then place the round plate on top.

Sub-build 3.3. Locate 1 black 1x2 plate and 1 black 1x2 tile. Horizontally place the plate on top of the round plate so it is centered. Then horizontally place the tile on top so there is no overhang.

Sub-build 4. Locate 1 brown 2x2 brick and 1 brown 2x4 tile with 2 studs. Horizontally place the tile on the brick so it is centered. Now place this aside while we build the base for the armor display area and workbench.

Group 4 - Workbench and Armor Display Base

For steps 1 - 8, make sure to do them twice so you end up with 2 of the same builds! These will be the bases that we will use to make a workbench area and an armor display area!

1. Locate 2 teal 6x8 plates. Vertically put 1 to the right of the other so they are touching.
2. Locate 2 dark grey 2x4 plates. Horizontally place them on the center of the 2 plates on the front 2 and back 2 rows.
3. Locate 4 dark grey 2x2 tiles with a stud. Place 1 tile to the left and 1 tile to the right of the front 2x4 plate, and repeat symmetrically at the back, so together with the 2x4 plates they make a 4x4 gap in the center.
4. Locate 4 white 2x2 tiles printed with light grey, white, dark grey, and teal rings. Place them in the 4x4 gap in the center so that together they make a white and teal square in the center. Ask a sighted person to make sure it is oriented correctly! Put your build aside for now while we build some pillars!
- 5.1. Do this step twice to get 2 pillars! Locate 6 light grey 2x2 bricks and 4 dark grey masonry 1x2 bricks with grooves. Stack 2 light grey bricks and place them on the table. Horizontally place 2 dark grey 1x2 bricks on top so the side with a single horizontal groove faces inwards. Then place a 2x2 brick on top.

Group 5 - Workbench and Armor Display Base

- 5.2. Locate 2 light grey masonry 1x2 bricks with grooves, and 2 light grey 1x2 bricks with a clip. Horizontally place a brick with a clip on the front row so the clip faces the front. Then horizontally place the light grey 1x2 brick behind it so the side with a horizontal groove faces inward. Now you should have 2 of these pillars!
- 5.3. Bring back your build so it is horizontal. Now place the pillars to the left and right of the back 2x4 plate so the clips face the front.
6. Locate 2 dark grey 2x4 plates and 4 dark grey 2x2 tiles with a stud. Place the tiles on the 2x4 plates so they cover all the studs. Now horizontally place your parts on top of the pillars so they are centered on them.
7. Locate 1 dark grey 2x12 plate and 6 dark grey 2x2 tiles with a stud. Place the tiles on top of the pillars so they cover all of the studs. Now horizontally place the part on top of pillars so it is centered.

You will have leftover pieces, save them for later.

Group 6 - Workbench and Armor Display Base

- 8.1. Locate 2 dark brown telescope bars and 2 transparent yellow 1x1 plates. Place the plates on top of the bars.
- 8.2. Locate 2 transparent orange 1x1 plates from group 5. Place the plates on top of the previously placed plates. Now you should have 2 torches! Attach the bars of the torches upright to the front-facing clips of the pillars!

Building Instructions (Bag 2, Book 1):

Group 7 - Accessories

1-2. Locate 1 black 2x2 round plate and 2 light grey 1x2 jumper plates. Place the round plate in front of you. Then vertically place the jumper plates on top of the plate so there is no overhang.

3. Locate 1 tan 1x2 window frame. Horizontally place it on top of the 2 jumper plates.

4. Locate 1 light grey 1x2 jumper plates and 1 tan 1x1 plate. Place the 1x1 plate on top of the tile then horizontally place the tile on top of the window frame.

5. Locate 1 purple armor. Place the armor horizontally on the 1x1 plate so the side with the v-neck is facing the front.

6. Locate 1 tan head and 1 purple helmet. Place the head on top of the 1x1 plate. Then place the helmet on top of the head so it is facing the front.

Group 8 - Accessories

1-2. Locate 1 black 2x2 round plate and 2 light grey 1x2 jumper plates. Place the round plate in front of you. Then vertically place the jumper plates on top of the plate so there is no overhang.

3. Locate 1 tan 1x2 window frame. Horizontally place it on top of the 2 jumper plates.

4. Locate 1 light grey 1x2 jumper plate and 1 tan 1x1 plate. Place the 1x1 plate on top of the jumper plate then horizontally place the jumper plate on top of the window frame.

5. Locate 1 light blue armor. Place the armor horizontally on the 1x1 plate so the side with the v-neck is facing the front.

6. Locate 1 tan head and 1 light blue helmet. Place the head on top of the 1x1 plate. Then place the helmet on top of the head so it is facing the front.

Group 9 - Lava and Weapon Chest

1. Locate 1 black 2x2 round plate and 1 black 2x2 plate. Place the plate on top of the round plate then place it in front of you.

2. Locate 2 black 1x2 tiles with 3 walls. Vertically place them on top of the plate so together they make a box.

3. Locate 2 orange 1x1 round plates. Insert them into the box. Now you have lava!

Let's make a chest with weapons now!

1. Locate 1 nougat 2x4 chest bottom and 1 nougat 2x4 chest top. Horizontally place the chest bottom on your table so the side with a lower edge is facing the back. Horizontally attach the chest top to the clips on the back edge of the chest.
2. Locate 1 black sword, 1 gold axe, and 1 black 1x2 tile with sloped sides. Place them inside the chest!

Group 10 - Furnace and Grinding Stone

1. Locate 1 black 2x2 round plate and 1 dark grey 1x2 brick printed with a furnace. Place the round plate in front of you. Then horizontally place the 1x2 brick on top of the plate on the back row so the print faces the back. Ask a sighted person to make sure it is oriented correctly!
2. Locate 1 dark grey 1x2 brick printed with a furnace lit on fire. Horizontally place the brick in front of the previously placed brick so the furnace faces the front. Ask a sighted person to make sure it is oriented correctly!
3. Locate 1 dark grey 2x2 jumper plate. Place it on top of the previously placed bricks. Now you have a furnace!

Let's make a grindstone now!

1. Locate 1 black 2x2 round plate and 1 brown 2x2 tile attached to an upright 1x2 plate. Place the round plate in front of you. Then horizontally place the 2x2 tile attached to a 1x2 plate on top of the plate so the side studs face the front.
2. Locate 1 brown 1x2 tiles with a stud. Horizontally place them upright in front of and behind the 2 side studs.
3. Locate 1 light grey 1x2 plate and 1 light grey 1x1 brick. Place the brick on top of the plate then vertically place the plate side upright behind the 1x2 tile so it is centered and the brick is on top.
4. Locate 1 light grey 1x2 tile. Vertically place it upright on the 2 front-facing side studs.

Group 11 - Nether Portal

1. Locate 2 teal 6x6 plates. Place 1 to the right of the other so they are touching.
2. Locate 2 dark grey 1x4 plates. Horizontally place them on top of the 2 plates on the front and back rows so they are centered.
3. Locate 2 dark grey 1x4 bricks and 2 dark grey 2x4 bricks. Horizontally place the 1x4 bricks behind the front 1x4 plate and in front of the back 1x4 plate. Then horizontally place the 2x4 bricks on the left and right so together they make a 2x4 gap in the middle.
4. Locate 1 black 2x8 plate. Horizontally place it on top of the 2x4 bricks so it is centered.
5. Locate 2 black 2x2 bricks. Place them on the 2 leftmost and 2 rightmost columns of the previously placed 2x8 plate.

6. Locate 4 black 1x2 slope tiles. Horizontally place them in between the previously placed bricks so the slopes face inwards.
7. Locate 2 black 2x2 bricks. Place them on top of the 2x2 bricks on the left and right side of the 2x8 plate.
8. Locate 2 black 2x2 corner plates and 2 purple 1x1 round plates. Place the 1x1 plates in the front right corner of the previously placed 2x2 bricks. Then place the 2x2 corner plates on the 2x2 bricks so there is no overhang.
9. Locate 2 black 2x2 bricks. Place them on top of the previously placed plates.
10. Locate 2 black 2x2 bricks. Place them on top of the previously placed bricks.
11. Locate 2 black 2x2 corner plates and 2 purple 1x1 round plates. Place the 1x1 plates in the back right corner of the previously placed 2x2 bricks. Then place the 2x2 corner plates on the 2x2 bricks so there is no overhang.
12. Locate 2 black 2x2 bricks. Place them on top of the previously placed plates.
13. Locate 2 black 2x2 corner plates and 2 purple 1x1 round plates. Place the 1x1 plates in the front left corner of the previously placed 2x2 bricks. Then place the 2x2 corner plates on the 2x2 bricks so there is no overhang. Put your portal aside while we build the rest!

Group 12 - Nether Portal

- 14-15. Locate 1 purple 1x4 plate and 2 tall transparent purple 1x2 bricks. Place the plate horizontally in front of you. Then horizontally place the bricks on top of the plate so there is no overhang.
16. Locate 2 black 1x1 bricks with a hole and 1 black 1x2 brick with 2 side studs. Horizontally place the 1x2 brick on top of the previously placed bricks in the center so the side studs face the front. Then place the bricks with holes to the left and right so the holes face left and right.
- 17-18. Locate 3 black 1x4 tiles. Horizontally place 1 on top of the bricks. Then horizontally place 2 upright on the front-facing and back-facing studs so there is no overhang.
19. Locate 2 light grey 1x2 pins. Insert them into the left and right holes.
20. Locate 2 black 1x2 bricks with a hole. Insert them into the pins on each side.
21. Bring back your build so it is oriented the same way. Now place your sub-build in between the 2 pillars. This should attach with the 2 black 1x2 bricks with holes on the left and right side! The tall transparent bricks should be upright and sit in between the inwards-facing slopes below it.
22. Locate 2 black 1x2 bricks. Vertically place them on top of the pillars to the left and right of the 1x2 bricks with holes.
23. Locate 2 black 2x2 tiles with a stud. Place them on top of the previously placed bricks so there is no overhang.

Thank you so much for building this set!

Visit bricksfortheblind.org for more accessible instructions 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 7 LEGO Minecraft Theme kits:

21256 The Frog House

21257 The Devourer Showdown

21251 Steve's Desert Expedition

21255 The Nether Portal Ambush

21252 The Armory

21253 The Animal Sanctuary

21254 The Turtle Beach