11043 Cool Creative Box
Adapted by John Le and tested by Peter Durieux.

LEGO® Classic Cool Creative Box (11043) is bursting with build-and-play models to inspire kids' imaginations. With 510 colorful bricks, plus wheels and other special elements, boys and girls aged 5 and up can create and combine a wide variety of on-trend toys as well as imaginative creations of their own.

Lots of colorful bricks, plus eyes, wheels and hinges, maximize this versatile set's playability. Buildable toys include a game controller, dinosaur with glasses, open-and-close cellphone, skateboard, monster truck and DJ kit with headphones. Models can be combined and customized for even more fun – such as putting the headphones on the dinosaur, and the dinosaur on the skateboard.

Bursting with play value – With so many on-trend toys for kids to build themselves, Cool Creative Box is packed with imaginative possibilities for boys and girls aged 5 and up.

Toys to create and customize – This versatile set includes lots of colorful bricks, plus eyes, wheels and hinges, to maximize playability.

Creative building set– Buildable toys include a game controller, dinosaur with glasses, open-and-close cellphone, skateboard, monster truck and DJ kit with headphones.

Endlessly creative fun – Kids can bring imaginative ideas of their own to life, or combine and customize models for even more play possibilities.

510-piece set – The cellphone toy measures over 4 in. (10 cm) long, the dinosaur toy stands over 3.5 in. (9 cm) tall and the games controller measures over 3 in. (8 cm) wide.

The front of the box shows a bunch of different colored lego pieces scattered everywhere! There are different things you can make such as a monster truck, game controller, dinosaur, and a DJ set!

The back of the box shows even more builds such as a guitar, cellphone, shoe, and a music box!

The top of the box shows a real size image of a black tire.

The build is 510 pieces in total and is for ages 5+.

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/11043) 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 to 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 - Flip Phone, Dinosaur, and Game Controller
Group 1 - Steps 1-14.
Group 2 - Steps 1-16.
Group 3 - Steps 17-25 and 2 transparent orange 1x1 slope tiles from Step 26.
Group 4 - Rest of Step 26 and Steps 27-28.
Group 5 - Steps 1-3, 1 white 1x2 plate, 1 white 1x2x1 2/3 brick with 2x2 side studs, and 1 transparent aqua 1x1 round tile from Step 4.
Group 6 - 1 transparent orange 1x1 round tile from Step 4.
Group 7 - 1 transparent green 1x1 round tile from Step 4.
Group 8 - 1 transparent purple 1x1 round tile from Step 4 and Steps 5-14.

Bag 2 - Headphones, DJ Set, and Monster Truck
Group 9 - Steps 1-2.
Group 10 - Steps 1-2.
Group 11 - Step 3 and 2 black 2x4 bricks from Steps 4-5.
Group 12 - Rest of Steps 4-5, Steps 6-11, and 1 light blue 1x2 tile from Step 12.
Group 13 - Rest of Step 12, Step 13, and 3 light magenta 1x2 tiles and 3 light magenta 1x1 quarter circle tiles from Steps 14-15.
Group 14 - Rest of Step 14 and Step 16.

Group 15 - Steps 17-20 and 1 white 2x2 round tile with a pinhole from Step 21.
Group 16 - Rest of Step 21.
Group 17 - Steps 1-6.
Group 18 - Steps 7-17.

Let’s get to building!

Building Instructions (Bag 1, Book 1):

Group 1 - Flip Phone

1. Vertically place a purple 1x4 plate in front of you.

2. Vertically place a light magenta 2x4 plate on top so it overhangs 1 column to the right.

3. Vertically place the leftmost column of a purple 4x6 plate underneath the rightmost column so 5 columns are exposed to the right.

4. Vertically place a light magenta 2x4 plate on the 2nd and 3rd columns from the right. Then vertically place another 1 to the left of the ppp.

5. Vertically place a purple 1x4 plate on the rightmost column.

6. Vertically place a light magenta 1x2 tile on the leftmost column so it is centered vertically. Then place a black 1x1 tile with a clip in front of the ppp so the clip hands face left and right. Then repeat symmetrically to the back.

7. Horizontally place a light magenta 1x4 tile on the back row, to the right of the ppp. Then repeat symmetrically to the front.

8. Place 8 white 1x1 round tiles next to each other, in between the 2 ppp. Then vertically place a white 1x2 tile with a round side on the 2nd column from the right so it is centered vertically and the round side faces the right.

9. Place a light magenta 2x2 curved tile on the front 2 rows, in front of the ppp so the curve faces the front right. Then repeat symmetrically to the back.

10. Let’s make a part! Horizontally place a purple 4x6 plate in front of you. Then vertically place a light magenta 1x2 tile on the rightmost column so it is centered vertically.

11. Place a black 1x1 rounded plate with a handle in front of the ppp so the handle faces the right. Then repeat symmetrically to the back.

12. Vertically place a white 2x4 tile to the left of the 3 ppp. Then vertically place another 1 to the left of the ppp.

13. Vertically place a light magenta 1x2 tile on the leftmost column so it is centered vertically. Then place a light magenta 1x1 quarter circle tile in front of the ppp so the curve faces the front left. Then repeat symmetrically to the back.

14. Horizontally attach the right-facing handles of your part to the 2 top-facing clips of the main build. This is a flip phone! Now put it away while we make the dinosaur!

Group 2 - Dinosaur

1. Horizontally place a light blue 2x8 plate in front of you.

2. Horizontally place 2 light blue 1x2 inverted slope bricks, 1 in front of the other, on the leftmost column so they slope and overhang to the left.

3. Horizontally place a light blue 2x4 brick to the right of the 2 ppp.

4. Vertically place a light blue 1x2 plate to the right of the ppp.

5. Horizontally place 2 light blue 1x3 sloped curved bricks, 1 in front of the other, on the 3 rightmost columns so they slope to the right.

6. Vertically place 3 dark orange 1x2 slope tiles, 1 to the left of the other, on the 3 rightmost columns of studs so they slope to the left.

7. Place a light blue 2x2 slope brick on the 2nd and 3rd columns from the left so it slopes to the right.

8-9. Place a white 1x1 brick with a side stud on the front left corner so the side stud faces the front. Then repeat symmetrically to the back.

10.1. Rotate your build 180 degrees. Now let’s make 2 identical parts! Place a white 1x1 plate with a clip in front of you so the clip faces the right. Then horizontally place a light blue 1x2 sloped curved tile on top so it slopes and overhangs to the left.

10.2. Now you should have 2 identical parts! Horizontally place the left column of 1 part upright on the front-facing side stud so it overhangs 1 column to the right and the clip faces the right. Then repeat symmetrically to the back.

11. Place a light blue 2x2 brick on the 2 rightmost columns of studs.

12. Let’s make a part! Let’s make the dinosaur’s head! Horizontally place a light blue 2x6 plate in front of you. Then place a light blue 2x2 brick on the 2 leftmost columns of studs.

13. Place a light blue 2x2 slope brick to the right of the ppp so it slopes to the right.

14. Place 4 white 1x1 round bricks next to each other on the 2 rightmost columns.

15. Horizontally place a light blue 2x6 plate on top so it is centered horizontally and vertically.

16. Place a light blue 2x2 slope brick on the 2 leftmost columns so it slopes to the left.

Group 3 - Dinosaur

17. Place a white 1x1 brick with a side stud on the front row, to the right of the ppp so the side stud faces the front. Then place a white 1x1 round tile with a black eyelid upright on the front-facing side stud. Then repeat both parts symmetrically to the back.

18. Vertically place 2 dark orange 1x2 slope tiles, 1 to the right of the other, on the 2 leftmost columns of studs so they slope to the right.

19. Vertically place a black 1x4 brick on the 3rd column from the right so it is centered vertically. Then place a black 2x2 corner tile on the front 2 rows of the ppp so it overhangs 1 to the left and looks like the braille letter j. Then repeat symmetrically to the back.

20. Vertically place a light blue 1x2 sloped curved brick on the rightmost column so they slope to the right. Then vertically place a light blue 1x2 brick to the left of the ppp.

21. Horizontally place your part on the 2 rightmost columns of studs so it overhangs 3 columns to the right.

22. Let's make a part! Let's make the lower half of the dinosaur! Horizontally place a light blue 2x4 brick in front of you. Then vertically place a light blue 1x2 sloped curved brick on the rightmost column so it slopes to the right.

23. Vertically place a light blue 1x2 sloped curved brick on the leftmost column so it slopes to the left.

24. Place a light blue 2x2 plate underneath your part so it is centered horizontally.

25. Vertically place 2 light blue 1x2 inverted slope bricks, 1 to the right of the other, on the front 2 rows so they slope and overhang to the front. Then repeat symmetrically to the back. Now rotate it 90 degrees so it slopes to the front and back.

You will have 2 extra transparent orange 1x1 slope tiles. Save them for later!

Group 4 - Dinosaur

26.1. Let's make 2 identical parts! Horizontally place a dark orange 1x4 plate in front of you. Then horizontally place a light blue 1x2 brick on top so it is centered horizontally. Now horizontally place a light blue 1x2 inverted slope brick to the left of the ppp so it slopes and overhangs to the left.

26.2. Place a light blue 1x1 slope tile on the rightmost column so it slopes to the right. Then place a transparent orange 1x1 slope tile from group 3 on the leftmost column so it slopes to the left.

26.3. Now you should have 2 identical parts! Horizontally place 1 part underneath the front row so 2 columns are exposed to the right. Then repeat symmetrically to the back.

27. Place a light blue 1x1 slope tile on the back row, on top of the previous part so it slopes to the right. Then repeat symmetrically to the front.

28. Horizontally place your part underneath the 4 rightmost columns of anti-studs of the 2x8 plate from the main build. Now put your dinosaur away while we make the game controller!

Group 5 - Game Controller

1. Horizontally place a white 2x10 plate in front of you. Then place a white 2x2x3 slope brick on the 2 rightmost columns so it slopes to the right.

2. Horizontally place a white 1x2x3 brick on the back row, to the left of the ppp. Then horizontally place a white 1x2 ridged brick to the left of the ppp so the vertical ridges face the front. Now horizontally place white 1x2x3 brick to the left of the ppp.

3. Place a white 1x1 brick on the front row of the 3rd column from the left. Then horizontally place 2 white 1x2 bricks with a side stud, 1 to the right of the other, to the right of the ppp so the side studs face the front. Now place a white 1x1 brick to the right of the 2 ppp.

4.1. Let's make a part! Horizontally place a white 1x2 plate in front of you. Then horizontally place a white 1x2x1 2/3 brick with 2x2 side studs on top so the side studs face the front. Now place a transparent aqua 1x1 round tile upright on the bottom left front-facing side stud.

Group 6 - Game Controller

4.2. Place a transparent orange 1x1 round tile upright on the top left front-facing side stud.

Group 7 - Game Controller

4.3. Place a transparent green 1x1 round tile upright on the top right front-facing side stud.

Group 8 - Game Controller

4.4. Place a transparent purple 1x1 round tile upright on the bottom right front-facing side stud.

4.5. Horizontally place your part on the front row of the 3rd and 4th columns from the right so the upright tiles face the front.

5.1. Let's make a part! Place a white 2x2 brick in front of you. Then horizontally place a transparent yellow 1x2 brick on the back row. Then horizontally place a white 1x2 brick with a side stud on the front row so the side stud faces the front. Now attach 1 end of a black string to the front-facing side stud.

5.2. Rotate your part 180 degrees so the string faces the back. Place your part on the 5th and 6th columns from the left so it is centered horizontally and vertically, and the string faces the back. This is the cord for the game controller!

6. Horizontally place a white 1x2 plate on the front row of the 3rd and 4th columns from the left. Then horizontally place a white 1x2x1 2/3 brick with 2x2 side studs on top so the side studs face the front. Now place a purple 2x2 round plate upright on the 2x2 front-facing side studs of the ppp.

7. Place a white 2x2x3 slope brick on the 2 leftmost columns so it slopes to the left.

8. Horizontally place 2 white 1x8 plates, 1 in front of the other, on top so together they are centered horizontally.

9. Vertically place a white 1x2 sloped curved brick on the rightmost column so it slopes to the right.

10. Place a white 2x2 brick to the left of the ppp. Then vertically place a white 1x2 sloped curved brick to the left of the ppp so it slopes to the left.

11. Vertically place a white 1x2 sloped curved brick on the leftmost column so it slopes to the left. Then place a white 2x2 brick to the right of the ppp. Now vertically place a white 1x2 sloped curved brick to the right of the ppp so it slopes to the right.

12. Horizontally place a yellow 1x2 tile on the back row of the 2 leftmost columns of studs. Then repeat symmetrically to the right.

13. Horizontally place a white 2x4 double inverted sloped curved brick underneath the 4 leftmost columns. Then repeat symmetrically to the right.

14. Place a light green ball upright on the rightmost front-facing side stud of the 1x2 brick with a side stud. Then repeat symmetrically to the left. Now put your game controller away while we make the next part!

Building Instructions (Bag 2, Book 1):

Group 9 - Headphones

1. Horizontally place a white 1x6x2 arch brick in front of you. Then horizontally place a dark orange 1x2 tile on top so it is centered horizontally.

2.1. Let’s make 2 identical parts! Place a yellow 1x1 brick with a side stud in front of you so the side stud faces the front. Then place a purple 2x2 round plate upright on the front-facing side stud so it is centered on it. Then place a light magenta 2x2 round tile upright on the ppp.

2.2. Now you should have 2 identical parts! Place 1 underneath the leftmost column of the main build so the round tile faces the right. Then repeat symmetrically to the right. Now put your headphones away while we make the DJ set!

Group 10 - DJ Set

1. Horizontally place a black 6x12 plate in front of you. Then horizontally place a light olive green 1x2 brick on the back right corner. Then repeat symmetrically to the front.

2. Vertically place a light olive green 2x4 brick on the 2 rightmost columns so it is centered vertically.

Group 11 - DJ Set

3. Horizontally place a light olive green 1x2 brick on the front row of the 3rd and 4th columns from the right. Then repeat symmetrically to the back. Now vertically place a black 2x4 brick in between the 2 ppp.

4.1. Horizontally place a black 2x4 brick to the left of the ppp so it is centered vertically.

You will have an extra black 2x4 brick. Save it for later!

Group 12 - DJ Set

4.2. Horizontally place a light olive green 2x4 brick in front of the ppp. Then repeat symmetrically to the back.

5. Vertically place a black 2x4 brick from group 11 to the left of the 2 ppp so it is centered vertically. Then horizontally place a light olive green 1x2 brick in front of the ppp. Then repeat symmetrically to the back.

6. Vertically place a light olive green 2x4 brick on the 2 leftmost columns so it is centered vertically. Then horizontally place a light olive green 1x2 brick in front of the ppp. Then repeat symmetrically to the back.

7. Place a light olive green 2x2 curved tile on the back right corner so the curve faces the back right. Then repeat symmetrically to the front.

8. Place 2 light olive green 1x1 tiles, 1 in front of the other, on the rightmost column, in between the 2 ppp so together they are centered vertically.

9. Horizontally place a light olive green 1x4 tile on the front row, to the left of the 2x2 curved tile. Then horizontally place another 1 to the left of the ppp. Then repeat both parts symmetrically to the back.

10. Place a light olive green 2x2 curved tile on the back left corner so the curve faces the back left. Then repeat symmetrically to the front.

11. Place 2 light olive green 1x1 tiles, 1 in front of the other, on the leftmost column, in between the 2 ppp so together they are centered vertically.

12.1. Vertically place a light blue 1x2 tile to the right of the 2 ppp so it is centered vertically.

Group 13 - DJ Set

12.2. Repeat the previous step symmetrically to the right using a light magenta 1x2 tile.

13. Place a white 2x2 rotator plate to the left of the ppp so it is centered vertically. Then place a light grey 2x2 round rotator plate on top of the ppp. Now repeat both parts symmetrically to the left.

14.1. Place a light magenta 1x1 quarter circle tile on the 2nd row from the front of the 2nd column from the right so it sits to the front right of the 2x2 round rotator plate and the curve faces the front right. Then horizontally place a light magenta 1x2 tile to the left of the ppp.

14.2. Place a light magenta 1x1 quarter circle tile to the left of the ppp so the curve faces the front left. Then vertically place a light magenta 1x2 tile behind the ppp. Place a light magenta 1x1 quarter circle tile behind the ppp so the curve faces the back left. Now horizontally place a light magenta 1x2 tile to the right of the ppp. Then place a light magenta 1x1 quarter circle tile to the right of the ppp so the curve faces the back right.

Group 14 - DJ Set

15. Place a light blue 1x1 quarter circle tile on the 2nd row from the front of the 2nd column from the left so it sits to the front left of the 2x2 round rotator plate and the curve faces the front left. Then horizontally place a light blue 1x2 tile to the right of the ppp.

16. Place a light blue 1x1 quarter circle tile to the right of the ppp so the curve faces the front right. Then vertically place a light blue 1x2 tile behind the ppp. Place a light blue 1x1 quarter circle tile behind the ppp so the curve faces the back right. Now horizontally place a light blue 1x2 tile to the left of the ppp. Then place a light blue 1x1 quarter circle tile to the left of the ppp so the curve faces the back left.

Group 15 - DJ Set

17. Place 2 black 1x1 round parts with an antenna, 1 to the right of the other, on the 2nd row from the back so together they are centered horizontally and the antennas face up.

18. Place a transparent yellow 1x1 slope tile in front of the right ppp so it slopes to the back. Then vertically place a yellow 1x2 tile in front of the ppp.

19. Place a transparent yellow 1x1 slope tile to the left of the front row of the ppp so it slopes to the back. Then vertically place a yellow 1x2 tile behind the ppp.

20. Place a black 4x4 round plate on the left 2x2 round rotator plate so it is centered on it. Then repeat symmetrically to the right.

21.1. Place a white 2x2 round tile with a pinhole on top of the ppp so it is centered on it.

Group 16 - DJ Set

21.2. Repeat the previous step symmetrically to the left using an orange 2x2 round tile with a pinhole. Now put your DJ set away while we make the monster truck!

Group 17 - Monster Truck

1. Horizontally place a light aqua 4x8 plate in front of you.

2. Horizontally place 2 light aqua 2x3 slope bricks, 1 in front of the other, on the 3 rightmost columns of studs so they slope to the right.

3. Vertically place a light aqua 1x4 plate on top of the 2 ppp.

4. Horizontally place a light aqua 1x4 brick on the front row, to the left of the ppp. Then repeat symmetrically to the back.

5. Horizontally place a light aqua 1x2 inverted slope brick on the front left corner so it slopes and overhangs to the left. Then repeat symmetrically to the back.

6. Vertically place a light blue 1x2 brick with 2 side studs on the 2nd column from the left so it is centered vertically and the side studs face the left. Now attach 2 transparent orange flames to the 2 left-facing side studs of the ppp.

Group 18 - Monster Truck

7. Horizontally place a light blue 4x6 plate on the 6 leftmost columns so it is centered vertically.

8. Place a black 4x4 angled slope brick on the 4 rightmost columns so it slopes to the right.

9. Vertically place a black 2x4 angled slope brick to the left of the ppp so it slopes to the left.

10. Horizontally place 4 light aqua 1x2 inverted slope bricks, 1 in front of the other, on the leftmost column so they slope and overhang to the left.

11. Vertically place a light blue 1x2 tile with a round side on top of the 4x4 angled slope brick so it is centered vertically and the round side faces the right.

12. Place a light blue 2x2 tile with a stud to the left of the ppp so it sits on 2 studs and is centered vertically.

13. Place another light blue 2x2 tile with a stud to the left of the ppp so it is centered vertically.

14. Place a light blue 1x1 quarter circle tile on the leftmost column, in front of the ppp so the curve faces the front right. Then place a light aqua 2x2 curved tile to the front right of the ppp so the curve faces the front right. Now repeat both parts symmetrically to the back.

15. Horizontally place a yellow 1x4 plate on the 4 leftmost columns on top of the 2 2x2 tiles with a stud so it is centered vertically. It should align with the left end of the build.

16. Vertically place a black 1x4 plate with 2 small pins underneath the 2nd column of anti-studs from the right so it is centered vertically. Then repeat symmetrically to the left.

17.1. Let's make 4 identical parts! Insert a white wheel into a black tire.

17.2. Now you should have 4 identical parts! Attach 1 wheel to each of the front-facing small pins so the hollow sides face the front. Then repeat symmetrically to the back.

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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