## 10368 Chrysanthemum

Set adapted by Alex Charbonneau and tested by Natalie Charbonneau.

Take time out with the LEGO® lcons Chrysanthemum flower decor building set for adults (10368). The chrysanthemum is a popular motif in traditional art and represents fall as part of the classic quartet of beautiful plants known as the Four Gentlemen. Indulge in a mindful building project or treat a loved one to this timeless floral display – a perfect gift idea for any occasion.

This detailed replica, with posable leaves and petals, captures the vivid orange flower in bud, blooming and in full bloom and comes with a pastel green flowerpot decorated with a golden band and set on a wood-effect plinth. Easy to assemble, the model chrysanthemum plant makes an elegant centerpiece for any space and can be displayed alongside other sets from the LEGO Botanical Collection (sold separately).

Discover a space for relaxation with the inspiring range of LEGO creative building projects designed for adults. A digital version of the building instructions is available in the LEGO Builder app.

Buildable chrysanthemum flower decor:

- Take quality time out or join friends and family for a mindful project with the LEGO® Icons Chrysanthemum building set for adults.

What's in the box:

- This creative building set includes everything you need to craft a chrysanthemum plant and a pastel green flowerpot with a golden band and a wood-effect plinth.

Blooming buds:

- The LEGO® lcons Chrysanthemum with posable leaves and petals, captures the vivid orange flower in various stages, including 1 in full bloom, 1 blossoming and 2 in bud.

Maintenance-free home decor:

- Add a splash of color to your home or office with this zero-maintenance potted chrysanthemum.

A LEGO® plant gift:

- Celebrate a birthday or any special occasion, or surprise a loved one with a gift designed for adult fans of LEGO building sets, home decor and flowers.

Includes digital building instructions:

- The LEGO® Builder app features a digital version of the building instructions included with this LEGO flower building set.

Part of the LEGO® Botanical Collection:

- Discover a space for relaxation with the wide range of LEGO construction sets designed specifically for adults.

Dimensions:

- The chrysanthemum, including plant pot and plinth, in this 278-piece building set measures over 10.5 in. (26 cm) high, 4 in. (10 cm) wide and 3.5 in. (9 cm) deep.

The box is black with a sand green border. On the front of the box is a chrysanthemum plant in a sand green and gold flower pot. The plant has spherical orange flowers and smaller orange buds. The flower pot has an ornate wooden stand.

The top of the box shows a closeup of the largest flower. It also shows an inset with a life-sized view of a banana piece.

The back of the box shows another image of the chrysanthemum plant. There is a photograph of a real chrysanthemum flower you can compare with the LEGO model.

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 the 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 who may want to follow along with the printed visual instructions that come with each kit, PDF versions are always online at LEGO.com: (<u>https://www.lego.com/en-us/service/buildinginstructions/10368</u>) 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 five bags labeled 1-5, and an instruction booklet. Sort the pieces into groups as described below. Note that where there are multiple colors of the same brick in a step, the colors will be split across two 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.

This build is 278 pieces, and 48 building steps.

Bag 1 (3 groups of bricks)

Group 1 contains the pieces for steps 1-6. Group 2 contains the pieces for steps 7-11. Group 3 contains the pieces for steps 12-17.

Bag 2 (4 groups of bricks)Group 4 contains the pieces for steps 18-26. Include two orange 2x2 round tiles with a single stud from step 27.Group 5 contains the pieces for steps 27-29.Group 6 contains the pieces for steps 30-33.Group 7 contains the pieces for steps 34-36.

Bag 3 (3 groups of bricks) Group 8 contains the pieces for steps 37-44. Group 9 contains the pieces for steps 45-46. Group 10 contains the pieces for steps 47-48.

Building Instructions:

Open bag 1.

Open group 1.

1.1. We'll start by building the flower pot. Place a black 8x8 round plate in front of you.

1.2. Place a white 1x4 tile with two studs, horizontally and centered horizontally, on both the fourth and fifth rows from the front of the previous piece.

2.1. Next, we'll make the feet of the flower pot. Place a brown 2x2 plate with two studs on one side, with the side studs at the front, in front of you. The bottom part of the pot is wooden, which is represented by the brown pieces.

2.2. Place a brown 1x2 half circle tile with one stud, with the round side on top, on the side studs of the previous piece.

2.3. Repeat steps 2.1-2.2 three times.

2.4. Place the back row of one foot, with the half circle tile at the front, centered horizontally under the front row of the 8x8 round plate. Repeat symmetrically on the back side.

2.5. Place the left column of one foot, with the half circle tile at the right, centered vertically under the right column of the 8x8 round plate. Repeat symmetrically on the left side.

3.1. Place the left column of a brown 2x3 plate, horizontally, on the left column of the left previous piece. Work your way around the round plate, placing the outer row of a 2x3 plate on the outer row or column of the feet. These plates should make a shape kind of like a plus sign that doesn't meet in the middle.

3.2. Place a brown 1x1 round plate with a hollow stud on the leftmost and rightmost studs of the third row from the front. Repeat on the third row from the back. These pieces should make the corners of a square that's six studs long on each side.

4.1. Next, we'll make a part that allows us to build upside down! This will be important later. Place a light brown 2x2 tile upside down in front of you.

4.2. Place a light gray 1x1 plate with a horizontal clip on one side, upside down with the clip on the right, on both anti-studs on the right column of the previous piece. Repeat symmetrically on the left side.

4.3. Clip the bar of a light brown 1x1 round tile with a short bar on top, with the anti-stud at the bottom, into each of the clips from the previous step.

4.4. Place this assembly, with the 2x2 tile upside down at the bottom, centered horizontally and vertically on the base of the flower pot. The pieces from the previous step should attach to the two 1x4 tiles with two studs from step 1.2.

5. Place the left column of a brown 5x5 rounded corner brick, with the flat sides on the left and back, on the front two studs on the right column of the front 2x3 plate from step 3.1. The back row should connect to the front row of another 2x3 plate. Work your way around the flowerpot, placing the 5x5 rounded corner bricks until they make a circle around the base.

6. Now we'll attach the ornate legs of the flowerpot. Flip the base of the flowerpot upside down. Find a brown cat tail. This piece doesn't look a lot like a cat tail, it looks more like a thick question mark without the dot underneath! There are two flat sides, a long one and a short one. The short side has an anti-stud. Rotate the cat tail so the anti-stud faces the back and so the curved sides are at the front and on top. Attach the anti-stud to the stud of the 1x2 half circle tile at the front of the flower pot. Work your way around the flower pot, placing three more cat tails on the 1x2 half circle tiles.

Open group 2.

7.1. Now we'll start on the main part of the flower pot, which is sand green. Set the base of the flower pot aside for now. Place an orange 4x4 round plate in front of you.

7.2. Place a brown 2x4 brick with axle holes between the studs, horizontally and centered vertically, on the previous piece.

7.3. Place a yellow 1x4 brick, horizontally, in front of the previous piece. Repeat symmetrically on the back side.

7.4. Place an orange 4x4 round plate on the flower pot.

7.5. Find a sand green 5x5x3 quarter dome. Rotate it so the stud is at the front left. Place the front two rows on the back two studs on the right two columns of the previous piece. The front left corner of this piece should be over the center hole of the previous piece.

7.6. Work your way around the flower pot, placing sand green 5x5x3 quarter domes until you have a complete dome.

7.7. Now, place the base of the flower pot in front of you. Find the four anti-studs at the center of the base. Flip the sand green part of the flower pot upside down and place the four studs into the anti-studs we found on the base. The sand green dome should sit all the way down on the 5x5 rounded corner bricks from step 5.

8.1. Next, we're going to build a golden band around the middle of the pot, but first we need some studs pointing to the sides. Stack two yellow 1x4 plates together and place the stack horizontally in front of you.

8.2. Place two black 1x2 bricks with two studs on two long sides, horizontally, on the stack from the previous step.

8.3. Place a white 1x2 plate, horizontally and centered horizontally, on the previous two pieces.

8.4. Repeat steps 8.1-8.3.

8.5. The top of the flower pot has a 4x4 raised section. Rotate one of the assemblies we just made so the studs are on the left and the side studs are on the top and bottom. Place it on the flower pot to the left of the raised portion. The stack of 1x4 plates should touch the raised portion. Repeat symmetrically on the right side.

9.1. Now we'll make a similar assembly for the front and back side. Stack two red 1x8 plates and place the stack horizontally in front of you.

9.2. Place a light gray 1x1 thick plate on the second stud from the left and right sides of the stack.

9.3. Place two black 1x2 bricks with two studs on two long sides, horizontally, between the previous two pieces.

9.4. Place a white 1x2 plate, horizontally and centered horizontally, on the previous two pieces.

9.5. Place a gold 1x1 tile with a 1x1 slope tile on one side, horizontally with the slope tile on the left, on the left two studs of the assembly. Repeat symmetrically on the right side.

9.6. There are now four free studs on top of the assembly. Place the right two studs of a gold 1x3 curved slope tile, with the slope on the left, on the left two studs on top of the assembly. Repeat symmetrically on the right side.

9.7. Repeat steps 9.1-9.6.

9.8. Rotate one of the assemblies so the curved slope tiles are at the front and the side studs are on the top and bottom. Place it, centered horizontally, on top of the flower pot in front of the raised section. Repeat symmetrically on the back side.

10. There are four studs on the left and right sides of the flower pot. Place the back two studs of a gold 1x3 curved slope tile, vertically with the slope at the front, on the front two studs on both the left and right sides. Repeat symmetrically on the back side so the gold band should now wrap all the way around the flower pot.

11. Place the second row from the front of a sand green 5x5 rounded corner brick, with the flat sides on the left and back, on the right two studs of the front row on top of the flower pot. The second column from the right should connect to two more studs. Work your way around the flowerpot, placing the 5x5 rounded corner bricks until they make a circle around the top.

Open group 3.

12.1. Next, we'll build the top of the flower pot, which is a small cylindrical neck where the flower stems come out. Set the rest of the flower pot aside for now. Find a black round axle connector with two pin holes and three axle holes. This looks like a cylinder about 3L in diameter, It has three axle holes and two pin holes. Place this piece in front of you, laying flat with the axle holes in a horizontal row.

12.2. Find two white 3L axle/pin combos with a 2L axle section and a 1L pin section. Push the axle section, with the pin at the bottom, from the bottom through the left and right axle holes of the previous piece. Push all the way up until the axle extends 1L above the previous piece.

13. Place a sand green 5x2 cylinder with six pin holes, with the holes at the bottom, in front of you. Push the pins from the previous two pieces down into the holes of this piece so the two axles extend above the cylinder.

14. Find two dark green 3L axle connectors. These look like a cylinder which has four shallow grooves cut out of the sides so they have a vaguely X-shaped cross section, kind of like a thick axle. Push one of these down onto both of the axles extending above the cylinder. These will be stems for the chrysanthemums.

15.1. Place a red 6L axle horizontally in front of you.

15.2. Push a dark green 3L axle connector onto the right end of the previous piece.

15.3. Rotate the previous two pieces so the axle is at the bottom, then push the axle down through the axle hole between the other two 3L axle connectors. This will be the third chrysanthemum stem.

16.1. Now we'll attach the top of the flower pot to the rest of the flower pot. Place a light gray 6x6 round plate in front of you.

16.2. Place an orange 2x2 round plate, centered vertically and horizontally, on the previous piece.

16.3. Place an orange 2x2 round plate on all four sides around the previous piece.

16.4. Find a sand green 3x3 rounded corner tile. This tile is cut out so it looks like a macaroni noodle, I'll call it a "3x3 macaroni tile" from now on. Place the front left stud of this piece, with the flat sides on the left and back, on the front right stud of the front piece from the previous step. The back right stud of this piece should attach to the front right stud of the right piece from the previous step.

16.5. Work your way around the assembly, placing 3x3 macaroni tiles so they form a circle.

16.6. Take the cylinder and push the axle down through the center hole of the 6x6 assembly. Push it all the way down until the cylinder sits on the macaroni tiles.

17. Place the rest of the flower pot in front of you. Place the top of the flower pot on top of the main part of the flower pot.

Open bag 2.

Open group 4.

18. Rotate the flower pot so the three stems are in a horizontal row. Push a yellow 3L axle into the top of each stem.

19. Push a black 3L thin liftarm down over the three previous pieces. Place another on top of the first. Push them all the way down so they touch the 3L axle connectors.

20.1. Push a dark green 3L axle connector down onto the axles on the right two stems.

20.2. Find a dark green axle and pin connector #3. This piece has two 1L axle connectors which form an angle between 90 and 180 degrees, and a perpendicular pin hole between them.Push the bottom axle connector of this piece, with one axle connector facing down and the other facing up to the left, down onto the axle on the left stem.

20.3. Push the pin portion of a blue 2L axle/pin combo into the pin hole in front of the middle stem.

20.4. Push the bottom axle connector of a dark green axle and pin connector #3, with one axle connector facing down and the other facing up to the right, down onto the previous piece.

21.1. Push a yellow 3L axle into the top of the right two tall stems.

21.2. Push a black 2L thick liftarm, down over the previous two pieces. Push it all the way down.

21.3. Push a red 2L axle down into the leftmost tall stem.

22.1. Push the bottom axle connector of a dark green axle and pin connector #3, with one axle connector facing down and the other facing up to the front, down onto the previous piece.

22.2. Push the bottom axle connector of a dark green axle and pin connector #3, with one axle connector facing down and the other facing up to the front, down onto the axle on the right tall stem.

23.1. Now, we are going to push pins into the pin holes on the four axle and pin connector #3s we've placed. Push a dark gray 1L pin with a stud on one side, with the stud on the right, into the pin hole of the previous piece.

23.2. Push a dark gray 1L pin, with the stud at the front, into the pin hole of the shortest stem.

23.3. Push a dark gray 1L pin, with the stud at the front, into the bottom pin hole of the leftmost stem.

23.4. Push a dark gray 1L pin, with the stud at the left, into the top pin hole of the leftmost stem.

24. Place a dark green 1x1 round plate with three leaves, with the leaves hanging down, on the studs of the two 1L pins which are facing front. These are on the leftmost stem and the short stem.

25.1. Push a dark green 3L axle connector down onto the axle of the middle stem. This is the only straight up and down stem.

25.2. Push a red 2L axle into the previous piece.

25.3. Push a dark green 3L axle connector down onto the previous piece.

25.4. Push a red 2L axle into the previous piece.

26.1. Next we'll make a couple of big leaves. Place a dark green 8x3 palm leaf, horizontally with the studs on the right, in front of you.

26.2. Place a dark green 1x1 round plate with a bar on one side, with the bar on the right, on the right stud of the previous piece.

26.3. Place a dark green 1x1 round plate with three leaves, with the leaves on the left, to the left of the previous piece.

26.4. Place a dark green 1x2 tile with two rounded ends, horizontally, on the previous two pieces.

26.5. Repeat steps 26.1-26.4.

26.6. Now, find the pin with a stud which is on the left side of the left stem. Push the short bar of one leaf into this hollow stud. Now, hinge the leaf so it points a little bit to the left of straight down. Repeat this symmetrically with the other leaf on the pin on the right stem.

You will have two orange 2x2 round tiles with a single stud leftover when you finish this group.

Open group 5.

27.1. Next we'll make a pair of small buds! These will go on the short stem and the rightmost stem. Place one of the leftover orange 2x2 round tiles with a single stud in front of you.

27.2. Place a dark green 2x2 round plate with four petals on the previous piece. The petals should point down.

27.3. Place a dark green 2x2 round tile with a single stud on the previous piece.

27.4. Flip the bud over so the petals point up. Place an orange ribbed cone, centered vertically and horizontally with the stud on the bottom, on top of the bud.

27.5. Find a dark green horn. This looks kind of like the curved cylinder with a short bar at one end. The end opposite the bar comes to a rounded point. Push the rounded end of the horn up through the hollow stud on the bottom of the bud.

27.6. Repeat steps 27.1-27.5.

27.7. Push the short bar at the bottom of one bud, with the bud facing the front right, into the axle hole on top of the short stem. Place the other, with the bud facing the front right, into the axle hole of the right stem.

28.1. Next we're going to build a flower that has just started blooming! Set the flower pot and chrysanthemum aside for now. Place a dark green 2x2 round plate with four petals in front of you with the petals pointing down.

28.2. Place a dark orange 2x2 round plate with eight short bars around it on the previous piece. We'll add one layer of petals to the bars of this piece.

29. Place a pink 2x2 round plate on the previous piece.

Open group 6.

30.1. Place a dark orange 2x2 round plate with eight short bars around it on the previous piece. We'll add the next layer of petals to the bars of this piece.

30.2. Place an orange 2x2 round tile with one stud on the previous piece.

31.1. Place a lime green 1x1 brick with studs on four sides on the previous piece.

31.2. Place a yellow small ribbed cone on the previous piece.

32. Place a yellow 1x1 plate with a triangular tooth on one side, with the tooth on top, on each of the side studs of the 1x1 brick with studs on four sides from step 31.1.

33. Push a yellow 3L axle, from the bottom, through the hollow center anti-stud of the flower.

Open group 7.

34. Next we'll start on the petals for the flower. Find an orange flat claw with a clip on one side. Clip the clip onto one of the short bars on the top 2x2 round plate with eight short bars. The claw points up and curves around the inner part of the flower (rather than spreading out from it. Work your way around the flower, placing one claw on each of the short bars on the top piece. The claws should all be close to touching the inner part of the flower.

35. Repeat the previous step on the lower 2x2 round plate with eight short bars. These claws should just barely touch the ones above them and should be spread out quite a bit.

36. Place the flower pot and chrysanthemum in front of you, with the three large stems in a horizontal row and the short stem at the front. Push the axle at the bottom of the flower into the axle connector of the leftmost stem. That's one flower down, one more to go, but it's a big one!

Open bag 3.

Open group 8.

37.1. Before we can build the last flower, we need to make the center stem taller. Push the bottom axle connector of a dark green axle and pin connector #3, with one axle connector facing down and the other facing up to the front, down onto the axle of the center stem. This should be the only axle left.

37.2. Push a dark gray 1L pin with a stud on one side, with the stud on the right, into the right pin hole of the previous piece.

37.3. Place a dark green 1x1 round plate with three leaves, with the leaves hanging down, on the previous piece.

38. Now it's time to make the last flower! This one is pretty impressive, but it might drive you bananas! Set the rest of the chrysanthemum aside for now. Place an orange 2x2 round plate with eight short bars around it in front of you. Like before, this will hold a set of petals. In this case our flower will have three sets!

39.1. Place a yellow steering wheel on the previous piece. The steering wheel has two arms. It doesn't matter where they are.

39.2. Place an orange 2x2 round brick on the previous piece.

40.1. Place an orange 2x2 round plate with eight short bars around it on the previous piece.

40.2. Place a yellow 2x2 round tile with one stud on the previous piece.

41.1. Place a lime green 1x1 brick with studs on four sides on the previous piece.

41.2. Place a yellow small ribbed cone on the previous piece.

42. Place a pale yellow 1x1 plate with a triangular tooth on one side, with the tooth on top, on each of the side studs of the 1x1 brick with studs on four sides from step 41.1.

43. Push a black 4L axle, from the bottom, through the hollow center anti-stud of the flower.

44.1. Now it's time to make the top layer of petals. This layer has eight petals. Place a pale yellow 1x1 round plate with a hollow stud in front of you.

44.2. Place an orange 1x1 tile with a clip on top, so the clip looks like a letter U when viewed from the front, on the previous piece.

44.3. Push the stem of a yellow banana, with the banana pointing to the left, up into the hollow anti-stud of the 1x1 round plate with a hollow stud from step 44.1.

44.4. Repeat steps 44.1-44.3 seven more times.

44.5. Rotate one petal so the clip is at the back and the banana points straight up. Clip the clip to the front bar on the top 2x2 round plate with eight bars. Work your way around the 2x2 round plate with eight bars until all the petals are placed, then hing them in so they nearly meet in the middle.

Open group 9.

45.1. Next up is the middle layer of petals for the flower. This layer is orange. First find a red bar holder with a clip on one side. This looks like a small cylinder with a hole on one side and a clip on the other. Place this in front of you with the clip on the left side.

45.2. Push the stem of an orange banana, with the banana pointing towards you, into the hole at the right side of the previous piece.

45.3. Repeat steps 45.1-45.2.

45.4. Remember that the middle layer of petals attaches to the steering wheel. Find the two arms of the steering wheel and rotate the flower so they are on the left and right. Rotate one of the petals we just made so the clip is on the right and the banana points up. Clip the clip onto the steering wheel, centered on the left arm of the steering wheel, with the banana pointing up. Rotate the banana clockwise until it stops. Repeat symmetrically on the right side.

46.1. Now we need to make 18 more petals for this layer! Repeat steps 45.1-45.2 eighteen times.

46.2. Work your way around the steering wheel, attaching the petals just like we did with the first two for this layer. Space them evenly all the way around, with nine between the first two on both the front and back sides.

Open group 10.

47. Next we'll attach the flower to the rest of the chrysanthemum! Place the flowerpot with the chrysanthemum in front of you with the three large stems in a horizontal row and the short stem at the back. Push the hollow center anti-stud on the bottom of the flower onto the axle on the tall stem. 48.1. Finally, we'll make the lower layer of petals for the big flower! Place a pale red 1x1 round plate with a hollow stud in front of you.

48.2. Place a red 1x1 tile with a clip on top, so the clip looks like a letter U when viewed from the front, on the previous piece.

48.3. Push the stem of a dark orange banana, with the banana pointing to the left, up into the hollow antistud of the 1x1 round plate with a hollow stud from step 48.1.

48.4. Repeat steps 48.1-48.3 seven more times.

48.5. Rotate one petal so the clip is at the back and the banana points straight up. Clip the clip to the front bar on the bottom 2x2 round plate with eight bars on the big flower. Work your way around the 2x2 round plate with eight bars until all the petals are placed, then hinge them in so they point up and away from the stem.

Thank you so much for building this set!

There are no ads after the instructions end.

Congratulations on finishing your build! Would you like to inspire other blind people to build LEGO sets? Let's feature your build on our <u>Builders page</u>. 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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