

### **31377 Turtle with a Water Lily Flower**

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LEGO® Creator 3 in 1 Turtle with a Water Lily Flower (31377) building set lets kids ages 7 and up play out creative animal stories. This cute animal toy for girls and boys offers 3 different building options with the same set of bricks. Kids can choose to build a turtle toy with a posable head and mouth, which comes with a beautiful pink water lily flower. This can then be rebuilt into a chameleon lizard toy with a posable head and tail, or a frog toy with a moving mouth. Once playtime is over, each model can be displayed as fun room decor.

3 IN 1 ANIMAL TOY FOR KIDS – LEGO® Creator 3 in 1 Turtle with a Water Lily Flower (31377) building toy lets girls and boys ages 7+ build and rebuild 3 cute animal figures with the same bricks.

ENDLESS PRETEND PLAY OPTIONS – Kids enjoy creative stories with 3 wild animal toys (models cannot be built simultaneously): a turtle toy with a pink flower, a chameleon or a frog.

POSABLE ANIMAL TOYS – The turtle toy has a posable head and mouth; the colorful chameleon lizard model can nod its head and twist its tail and the frog figure can open its mouth.

DIMENSIONS – This 124-piece LEGO® animal set features a turtle toy for kids measuring over 1.5 in. (4 cm) high, 4 in. (10 cm) long and 2.5 in. (6 cm) wide.

The front of the box shows a turtle sitting on a rock and there is a water lily flower on a lily pad in the front!

The back of the box shows the alternate builds of this set. There is a chameleon sitting on a tree and a frog jumping through the grass!

The top of the box shows a real size image of a white 2x2 round tile printed with an eye.

The build is 124 pieces in total and is for ages 7+.

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/31377>) 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, 3 sets of instructions, and some loose pieces. Sort the pieces into groups or piles as described below. Note that where there are multiple colors of the same brick in a step, the colors will be split into 2 groups to make telling the difference easier for the builder! LEGO includes a few spare parts in case you lose something. Set these into their own group away from the rest, in case you need them later.

Bags 1-2 - Water Lily Flower and Turtle

Group 1 - Steps 1-8.

Group 2 - Steps 1-3.

Group 3 - Step 4.

Group 4 - Steps 5-17.

Group 5 - Steps 18-30.

Group 6 - Steps 31-42.

Let's get to building!

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

Group 1 - Water Lily Flower

1. Place a light green 4x4 round plate in front of you. Then place a yellow 2x2 round plate on top so it is centered horizontally and vertically.
2. Horizontally place a light green 1x2 rounded plate on the back row of the ppp.
3. Place a lime green 1x2 rounded plate with a leaf in front of the left column of the ppp so the leaf faces the front left. Then repeat symmetrically to the right.
4. Place a yellow 2x2 round plate on top so it is centered horizontally and vertically.

5. Place a white 2x2 plate with 8 bars on top so it is centered horizontally and vertically.

6. Place a dark orange 1x1 round flower plate on each of the studs of the ppp.

7.1. Let's make 4 identical parts! Horizontally place a yellow 1x2 plate with a clip on the long side in front of you so the clip faces the back. Now horizontally place a pink 2x2 sloped curved double angled tile on top so it slopes and overhangs to the front.

7.2. Now you should have 4 identical parts! Attach the clip of 1 part to the front-facing bar so it slopes to the front. Then repeat symmetrically to the back. Now attach the clip of 1 part to the left-facing bar so it slopes to the left. Then repeat symmetrically to the right.

8.1. Let's make 4 identical parts! Place a yellow 1x1 plate with a clip in front of you so the clip faces the back. Then vertically place a pink 1x2 sloped curved tile on top so it slopes and overhangs to the front.

8.2. Now you should have 4 identical parts! Attach the clip of 1 part to the front left-facing bar so it slopes to the front left. Then repeat symmetrically to the back. Now repeat both parts symmetrically to the right. Now put your lily flower away while we make the turtle!

#### Group 2 - Turtle

1. Horizontally place a tan 2x8 plate in front of you. Then horizontally place a light green 1x2 curved sloped right wedge tile on the front right corner so it slopes and overhangs to the right, and the angled part faces the front right. Then repeat symmetrically to the back with a light green 1x2 curved sloped left wedge tile.

2. Place a dark tan 2x2 plate to the left of the 2 ppp.

3. Vertically place 2 tan 1x4 inverted sloped curved bricks, 1 to the left of the other, on the front row, to the left of the ppp so they slope and overhang 3 rows to the front. Then repeat symmetrically to the back.

#### Group 3 - Turtle

4. Place a green 2x2 plate on the 4th and 5th columns from the left so it is centered vertically.

#### Group 4 - Turtle

5. Horizontally place 2 green 1x2 plates with a clip on the short end, 1 in front of the other, on the leftmost column so they overhang 1 column to the left and the clips face the left. Now place a dark tan 2x2 plate to the right of the 2 ppp.

6. Place 2 dark tan 3x3 plates with a cutoff corner, 1 in front of the other, on the 2 rightmost columns of studs so together they are centered vertically and the cutoff corners face outwards to the front right and back right.

7. Place 2 dark tan 3x3 plates with a cutoff corner, 1 in front of the other, on the 2nd to 4th columns from the left so together they are centered vertically and the cutoff corners face outwards to the front left and back left.

8. Horizontally place a lime green 2x4 plate on the 4th to 7th columns from the left so it is centered vertically.

9. Place the back row of a dark tan 1x4 curved tile on the front row of the 2nd column from the left so the curve faces the front left. Then repeat symmetrically to the back. Now repeat both parts symmetrically to the right so all the 1x4 curved tiles form a circle.

10. Flip your build upside down so the clips face the left. Now place a green 2x2 round brick on the front right corner, to the right of the 1x4 inverted sloped curved bricks. Then repeat symmetrically to the left. Now repeat both parts symmetrically to the back.

11. Vertically place a green 1x2 rounded plate on the right column of each of the 4 ppp. Now vertically place a green 1x2 plate with 3 teeth to the left of each of the 4 ppp so the spikes face the left. These are the turtle's feet!

12. Flip your build over so it is right side up and the clips face the left. Now place a tan 2x2 tile with a stud on the 5th and 6th columns from the left so it is centered vertically with the 1x4 curved tiles.

13. Place a tan 2x2 plate with 2 side studs to the left of the ppp so it is centered vertically and the studs face the front. Then place a black 1x1 round plate on the back right corner of the ppp. Now place another tan 2x2 plate with 2 side studs to the right of the 2x2 tile with a stud from the previous step so it is centered vertically and the side studs face the back. Now place a black 1x1 round plate on the front left corner of the ppp.

14.1. Let's make a part! Vertically place a green 1x2 rounded plate in front of you. Then place a dark green 2x2 corner plate on top so it overhangs 1 column to the left and looks like the braille letter j.

14.2. Place the left column of your part on the rightmost column of studs, to the right of the 1x1 round plate so it is centered vertically.

15.1. Let's make a part! Vertically place a green 1x2 rounded plate in front of you. Then place a dark green 2x2 corner plate on top so it overhangs 1 column to the right and looks like the braille letter f.

15.2. Place the right column of your part on the 3rd column from the left, to the left of the 1x1 round plate so it is centered vertically.

16. Horizontally place 2 lime green 1x4 bricks with 4 side studs, 1 in front of the other, on the 3rd to 6th columns of studs from the right so together they are centered vertically and the side studs face outwards to the front and back.

17. Horizontally place 2 dark green 1x3x 1 3/4 sloped curved bricks, 1 in front of the other, on the 3 rightmost columns of studs so together they are centered vertically and slope to the right. Now horizontally place 2 more, 1 in front of the other, on the 2nd to 4th columns from the left so together they are centered vertically and slope to the left.

Group 5 - Turtle

18. Horizontally place a green 2x4 plate on top of the 4 ppp so it is centered vertically.

19. Place a dark green 2x2 tile on top of the ppp so it is centered horizontally on it.
20. Let's make 2 identical parts! Horizontally place a dark tan 2x3 plate in front of you. Then place a green 2x2 plate on the 2 leftmost columns.
21. Vertically place a green 1x2 rounded plate on top so it is centered horizontally.
22. Horizontally place 2 short dark green 1x1 plates with a 1x1 sloped curved brick, 1 in front of the other, on the 2 leftmost columns so they slope to the left.
23. Rotate your part 90 degrees clockwise so it slopes to the back. Now horizontally place a green 1x4 brick on the front row so it is centered horizontally.
24. Place the front right corner of a dark tan 3x3 plate with a cutoff corner underneath the front left corner so the cutoff corner faces the back left. Then repeat symmetrically to the right.
25. Place a lime green 3x3 sloped curved brick on the back left corner so it slopes to the back left. Then repeat symmetrically to the right.
26. Horizontally place a dark tan 2x6 plate with a round side on the front 2 rows so it is centered horizontally and the round side faces the back.
27. Rotate your part 180 degrees. Then horizontally place a green 1x4 plate on the back row so it is centered horizontally.
28. Place a lime green 2x2 sloped curved tile on the back 2 rows so it is centered horizontally and slopes to the front.
29. Place a dark green 2x2 corner sloped curved tile to the left of the ppp so it slopes to the front left. Then repeat symmetrically to the right.
30. Now you should have 2 identical parts! Horizontally place 1 part upright on the front-facing side studs so it is centered horizontally and it slopes up. Then repeat symmetrically to the back.
31. Let's make a part! Vertically place a green 1x2 plate with a bar on the long side in front of you so the bar faces the left. Then vertically place a green 1x2 plate on top.
32. Horizontally place 2 green 1x2 plates with an inverted slope, 1 in front of the other, underneath your part so they slope and are exposed to the right.
33. Vertically place a green 1x2 plate on the rightmost column. Then vertically place a green 1x2 plate with a clip on the long side on the leftmost column so the clip faces the left.
34. Attach a green 1x1 round plate with a handle to the left-facing clip so the round side faces the left.
35. Let's make another part! Place a green 2x2 plate in front of you.
36. Horizontally place a green 1x2 brick with a side stud on the front row so the side stud faces the front. Then repeat symmetrically to the back.

37. Vertically place a green 1x2 plate on the leftmost column. Then vertically place a green 1x2 slope tile on the rightmost column so it slopes to the right.

38. Horizontally place a green 1x2 curved sloped left wedge tile on the front left corner so it slopes and overhangs to the left, and the angled part faces the front left. Then repeat symmetrically to the back with a green 1x2 curved sloped right wedge tile.

39. Place a white 2x2 round tile printed with an eye upright on the front-facing side stud so it is centered on it. Then repeat symmetrically to the back.

40. Place your part on top of your previous part so the 1x2 slope tile slopes to the right.

41. Attach the bar of your part to the 2 left-facing clips of the main build so the 1x2 slope tile faces the left and slopes up.

42. Place a light green 1x1 round plate with a leaf upright on the left-facing stud so the leaf faces the front.

We have finished the turtle!

Let's make an alternate build now!

Bags 1-2 - Chameleon

Group 1 - Steps 1-17.

Group 2 - Steps 18-27.

Group 3 - Steps 28-38.

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

Group 1 - Chameleon

1. Horizontally place a light green 2x4 plate in front of you. Then horizontally place 2 green 1x2 plates with a clip on the short end, 1 in front of the other, on the 2 leftmost columns so the clips face the left.

2. Horizontally place a light green 2x4 plate on the 2 rightmost columns so it overhangs 2 columns to the right.

3. Place a dark tan 2x2 plate underneath the 2 rightmost columns.

4. Vertically place a green 1x2 plate with a clip on the long side on the rightmost column so the clip faces the right. Then vertically place a green 1x2 rounded plate on top of the ppp.

5. Horizontally place a lime green 1x4 brick with 4 side studs on the front row so it is centered horizontally and the side studs face the front. Then repeat symmetrically to the back.

6. Vertically place a green 1x2 plate on the leftmost column. Then vertically place a green 1x2 rounded plate on top of the ppp.

7. Place a tan 2x2 plate with 2 side studs on top so it is centered horizontally and the side studs face the left.

8. Place 2 black 1x1 round plates, 1 in front of the other, on the right column of the ppp.

9. Horizontally place 2 dark green 1x3x1  $\frac{3}{4}$  sloped curved bricks, 1 in front of the other, on the 3 rightmost columns so they slope to the right. Then repeat symmetrically to the left.

10. Place a green 2x2 plate on top of the 4 ppp.

11. Let's make 2 identical parts! Place a dark tan 2x6 plate with a round side in front of you so the round side faces the front. Then horizontally place a pink 2x2 curved sloped double wedge tile on the front row so it is centered horizontally and slopes and overhangs to the front.

12. Horizontally place a green 1x2 plate on the 2nd and 3rd columns from the left of the back row. Then horizontally place a green 1x2 rounded plate to the right of the ppp.

13. Vertically place a dark tan 2x3 plate underneath your part so it is centered horizontally and 1 row is exposed to the front.

14. Place a dark tan 3x3 plate with a cutoff corner underneath your part, to the right of the ppp so the cutoff corner faces the front right, 1 row is exposed to the front, and 1 column is exposed to the right.. Then repeat symmetrically to the left.

15. Place a dark orange 1x1 round flower plate on the leftmost stud of the front row.

16. Place a dark green 2x2 corner sloped curved tile on the 2nd and 3rd columns from the left of the back 2 rows so it slopes to the front left. Then repeat symmetrically to the right.

17. Now you should have 2 identical parts! Horizontally place 1 part upright on the 4 front-facing side studs of the main build so it is centered horizontally, 1 row overhangs to the bottom, and it slopes up. Then repeat symmetrically to the back.

#### Group 2 - Chameleon

18. Horizontally place 2 green 1x2 rounded plates, 1 in front of the other, underneath your build so together they are centered horizontally and vertically.

19. Place a white 2x2 plate with 8 bars all around, underneath the 2 ppp so it is centered.

20.1. Flip your build over so it is upside down, horizontal, and 2 clips face the left. Now let's make 2 identical parts! Place a yellow 1x1 plate with a clip in front of you so the clip faces the left. Then horizontally place a green 1x2 curved sloped right wedge tile on top so it slopes and overhangs to the right, and the angled part faces the front right.

20.2. Now you should have 2 identical parts! Attach the clip of 1 part to the front left facing bar so it slopes to the front left and the anti-studs face up. Then repeat symmetrically to the back right corner.

21.1. Let's make 2 identical parts! Place a yellow 1x1 plate with a clip in front of you so the clip faces the right. Then horizontally place a green 1x2 curved sloped left wedge tile on top so it slopes and overhangs to the left, and the angled part faces the front left.

21.2. Now you should have 2 identical parts! Attach the clip of 1 part to the front right facing bar so it slopes to the front right and the anti-studs face up. Then repeat symmetrically to the back left corner.

22. Let's make a part! Horizontally place a green 1x4 plate in front of you. Then place a green 1x1 round plate with a handle on the leftmost column so the handle faces the left.

23. Horizontally place a pink 1x2 sloped curved tile on the 2 leftmost columns so it slopes to the right.

24.1. Let's make a part! Horizontally place a green 1x2 rounded plate in front of you. Then horizontally place a short dark green 1x1 plate with a 1x1 sloped curved brick on the left column so it slopes and overhangs to the left. Then repeat symmetrically to the right.

24.2. Horizontally place a green 1x2 rounded plate on top. Then place a dark orange 1x1 round flower plate on the left column of the ppp.

24.3. Horizontally place your part on top of the 2 rightmost columns of the previous part so it overhangs 2 columns to the right.

25. Horizontally attach the left-facing handle of your part to the right-facing clip of your main build so it overhangs to the right.

### Group 3 - Chameleon

26. Horizontally place a green 1x2 plate with an inverted slope underneath the 2 rightmost columns of the previous part so it slopes to the right. It should only attach to 1 stud.

27. Place a dark orange 1x1 round flower plate on the front row of the leftmost column of studs.

28. Let's make a part! Vertically place a green 1x2 plate with a handle in front of you so the handle faces the right. Now place a green 2x2 plate on top so it overhangs 1 column to the left.

29. Place a tan 2x2 plate with 2 side studs underneath the leftmost column so 1 column is exposed to the left and the side studs face the left.

30. Horizontally place a green 1x2 brick with a side stud on the front left corner so the side stud faces the front. Then repeat symmetrically to the back.

31. Vertically place a green 1x4 plate on the rightmost column so it is centered vertically. Then vertically stack 2 green 1x2 plates with 3 teeth on the front 2 rows of the ppp so the teeth face the right. Then repeat symmetrically to the back.

32. Place a dark green 2x2 corner plate on the front right corner so it looks like the braille letter d and there is no overhang. Then repeat symmetrically to the back.

33. Vertically place a green 1x2 slope tile on the rightmost column so it is centered vertically and slopes to the left.

34. Place a lime green 2x2 sloped curved tile to the left of the ppp so it slopes to the left.

35. Horizontally place a green 1x2 rounded plate upright on the left-facing side studs. Then place a lime green 2x2 sloped curved tile upright on the ppp so it slopes and overhangs to the top.

36. Place a yellow 2x2 round plate upright on the front-facing side stud so it is centered on it. Then place a white 2x2 round tile printed with an eye upright on the ppp. Now repeat both parts symmetrically to the back.

37.1. Let's make a part! Place a green 2x2 plate in front of you. Then place another 1 on top so it overhangs 1 column to the right. Now place a pink 2x2 curved sloped double wedge tile to the left of the ppp so it slopes and overhangs 1 column to the left.

37.2. Horizontally place your part underneath your build so it is centered horizontally and slopes to the left.

38. Attach the right-facing bar of your part to the 2 left-facing clips of the main build.

You have finished the chameleon!

Let's make another alternate build!

Bags 1-2 - Frog

Group 1 - Steps 1-6.

Group 2 - Steps 7-19.

Group 3 - Steps 20-25.

Group 4 - Steps 26-38.

Building Instructions (Bags 1-2, Book 3):

Group 1 - Frog

1. Horizontally place a dark tan 2x3 plate in front of you.

2. Place a dark tan 2x2 plate on the rightmost column so 1 column overhangs to the right.

3. Horizontally place a dark tan 2x3 plate underneath the rightmost column so 2 columns are exposed to the right.

4. Vertically place a dark tan 2x6 plate with a round side on the 2 rightmost columns so it is centered vertically and the round side faces the right.

5. Horizontally place 2 tan 1x4 inverted sloped curved bricks on the 3 leftmost columns so together they are centered vertically and slope and overhang 1 column to the left.

6. Vertically place a green 1x2 plate on the rightmost column so it is centered vertically. Then place a yellow 2x2 round plate to the left of the ppp.

## Group 2 - Frog

7.1. Let's make a part! Place a dark tan 3x3 plate with a cutoff corner in front of you so the cutoff corner faces the front left. Then place a black 1x1 round plate on the back right corner.

7.2. Place a green 2x2 plate on the front right corner so 1 column overhangs to the right. Then vertically place a green 1x2 rounded plate on the back 2 rows, to the left of the ppp.

7.3. Place a dark tan 3x3 plate with a cutoff corner underneath the rightmost column so 1 row is exposed to the back and the cutoff corner faces the front right.

7.4. Horizontally place a green 1x2 curved sloped left wedge tile on the left stud of the front row so it slopes and overhangs to the left, and the angled part faces the front left.

7.5. Horizontally place the 2 rightmost columns of your part underneath the front 2 rows of the 2 rightmost columns of the main build.

8.1. Let's make another part! Place a dark tan 3x3 plate with a cutoff corner in front of you so the cutoff corner faces the front right. Then place a black 1x1 round plate on the back left corner.

8.2. Place a green 2x2 plate on the front left corner so 1 column overhangs to the left. Then vertically place a green 1x2 rounded plate on the back 2 rows, to the right of the ppp.

8.3. Place a dark tan 3x3 plate with a cutoff corner underneath the leftmost column so 1 row is exposed to the back and the cutoff corner faces the front left.

8.4. Horizontally place a green 1x2 curved sloped right wedge tile on the right stud of the front row so it slopes and overhangs to the right, and the angled part faces the front right.

8.5. Rotate the main build 180 degrees. Then horizontally place the 2 leftmost columns of your part underneath the front 2 rows of the 2 leftmost columns.

9. Vertically place a green 1x2 plate with 3 teeth on the rightmost column of the 3rd row from the front so it overhangs 1 row to the front and the teeth face the right. Then repeat symmetrically to the back.

10. Place a green 2x2 plate on the 2 leftmost columns so it is centered vertically. Then place a tan 2x2 plate with 2 side studs to the right of the ppp so the side studs face the right.

11. Place a green 2x2 plate on the 2 rightmost columns so it is centered vertically.

12. Place a dark green 2x2 tile on the 2 leftmost columns so it is centered vertically. Then vertically place a green 1x2 plate to the right of the ppp.

13. Place a green 2x2 round brick on the 2 rightmost columns of the 2nd and 3rd rows from the front. Then place another 1 to the left of the ppp. Now repeat both parts symmetrically to the back.

14. Place a lime green 3x3 curved sloped rounded corner brick on the front left corner so it slopes to the front left. Then repeat symmetrically to the back.

15. Place 2 dark green 2x2 corner plates, 1 in front of the other, on the 2 rightmost columns so together they are centered vertically and there is no overhang. The front one should look like the braille letter f, and the back one should look like the braille letter h.

16. Horizontally place 2 green 1x2 plates with a clip on the short end, 1 in front of the other, on the 2 rightmost columns so together they are centered vertically and the clips face the right.

17. Horizontally place the 2 leftmost columns of a tan 1x4 inverted sloped curved brick in front of the 2 ppp so it slopes and overhangs to the right. Then repeat symmetrically to the back.

18. Vertically place a light green 2x4 plate on top of the 2 leftmost columns of the 2 ppp so it is centered vertically.

19. Vertically place 2 green 1x4 bricks, 1 to the left of the other, to the left of the ppp so together they are centered vertically.

### Group 3 - Frog

20. Place a tan 2x2 plate with 2 side studs to the left of the 2 ppp so it is centered vertically and the side studs face the left. Then place a yellow 1x1 plate with a clip on the front right corner of the ppp so the clip faces the front. Then repeat symmetrically to the back. Now place a yellow 2x2 round plate on top of the 3 ppp so it is centered vertically.

21. Vertically place 2 dark green 1x3x 1 ¾ sloped curved bricks, 1 to the right of the other, on the front row of the ppp so they slope to the front and sit on the curved sloped rounded corner bricks. Then repeat symmetrically to the back.

22.1. Let's make a part! Horizontally place a green 1x2 plate in front of you. Then place a dark green 2x2 corner sloped curved tile on the left column so it slopes and overhangs to the back left. Then repeat symmetrically to the right.

22.2. Horizontally place your part upright on the left-facing side studs so it is centered vertically, 1 row overhangs to the top, and it slopes up.

23. Rotate your build 180 degrees. Now vertically place a green 1x4 plate on the 4th column from the left so it is centered vertically. Then place a tan 2x2 tile with a stud to the right of the ppp so it is centered vertically. Now horizontally place a green 1x2 rounded plate in front of the ppp. Then repeat symmetrically to the back.

24. Let's make a part! Vertically place a green 1x2 plate with a bar on the long side in front of you so the bar faces right and the studs face down. Now place a lime green 2x2 sloped curved tile underneath the ppp so it slopes and is exposed to the left. Now attach the right-facing bar of your part to the 2 left-facing clips. This is the frog's mouth!

25. Let's make a part! Horizontally place a tan 2x8 plate in front of you. Then place a dark orange 1x1 round flower plate on the back right corner.

#### Group 4 - Frog

26. Horizontally place a green 1x2 rounded plate to the left of the ppp. Now horizontally place another 1 on the front right corner. Then place a dark orange 1x1 round flower plate to the left of the ppp.
27. Vertically place a green 1x2 slope tile on the 4th column from the right so it slopes to the right. Then place a dark tan 2x2 plate to the left of the ppp.
28. Horizontally place 2 short dark green 1x1 plates with a 1x1 sloped curved brick, 1 in front of the other, on the 2nd and 3rd columns from the left so they slope to the left.
29. Place a light green 2x2 sloped curved tile on the 3rd and 4th columns from the left so it slopes to the right.
30. Vertically place a green 1x4 plate underneath the leftmost column so it is centered vertically. Then vertically place a light green 2x4 plate underneath your part, to the right of the ppp.
31. Place a dark green 2x2 corner sloped curved tile on the front left corner so it slopes to the front left and overhangs 1 column to the left. Then repeat symmetrically to the back.
32. Vertically place a green 1x2 rounded plate underneath the leftmost column so it is centered vertically.
33. Horizontally place a green 1x2 brick with a side stud on the front row of the 3rd and 4th columns from the left so the side stud faces the front. Then repeat symmetrically to the back.
34. Horizontally place your part on top of the main build so it is centered vertically, and slopes to the left and sits on the upside down 2x2 curved slope tile.
35. Horizontally place a green 1x2 rounded plate on the 3rd row from the front, so it sits to the right of the 1x2 brick with a side stud from step 33. Then place a dark orange 1x1 round flower plate on the left column of the ppp. Now repeat both parts symmetrically to the back.
- 36-37. Horizontally place a short dark green 1x1 plate with a 1x1 sloped curved brick on top of the ppp so it slopes to the right and the plate sits on the 1x2 brick with a side stud. Then horizontally place a green 1x2 curved sloped right wedge tile on top of the ppp so it slopes to the left and the angled part faces the back left. Now repeat both parts symmetrically to the front using a 1x2 green curved sloped left wedge tile.
38. Place a white 2x2 round tile printed with an eye upright on the front-facing side stud so it is centered on it. Then repeat symmetrically to the back.

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