

Miniature World
BY NANCY L. HARRIS

Tree House of Sunny



Instruction manual

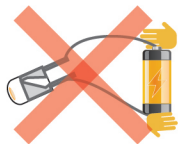


Tree House of Sunny

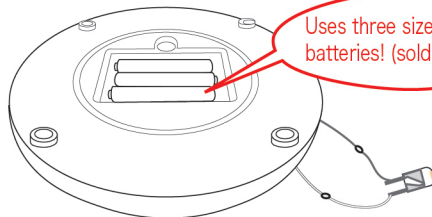
“Sunny Tree House”

Before beginning to make...

1. Please prepare your own tools for building (needle, scissors, cutter, tweezers, etc.)
2. Please be sure to use the correct materials when cutting to avoid mistakes.
3. Please be aware that the color of the materials may differ from the photos in this manual.
4. An adult should be present if children are building.
5. Please test the operation of the LED light bulbs (A4) by referring to the image below.



DO NOT connect the cords directly to the batteries.



Lighting tests require connecting to the bottom of the pedestal of the A1 pedestal set. Please prepare batteries and a screw driver. **Connect the cords with the same colors.**

Warning

DO NOT plug any of the cords into power outlets.

Contents of Bag A



A1 Pedestal set
(1 set)



A2 Transparent dome (1)



A3 LED lights (5)



A4 Screws (4)



A5 Glue (1)



A6 Protection sticker (1)



A7 Tree House (1)



A8 Garden House (1)



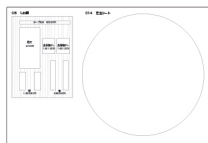
A9 Furniture set
(Table + Chair 3)



A10 bench (1)

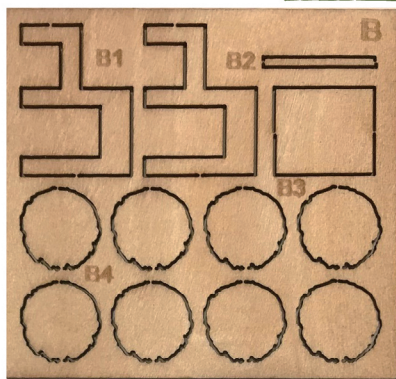


A11 Roof (1)



A12 Pattern paper (1)

Contents of Bag B



Wooden parts 10.1x6.6x0.2cm (1)
 B1 (2)
 B2 (1)
 B3 (1)
 B4 (8 sheets 7 sheets used)



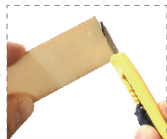
B5 Sandpaper (1 sheet)

B How to use the wood

Detach the parts with the cutter



Sharpen the burr with the cutter.



Shave the burr with sandpaper





Contents of Bag C



C1 Wooden parts
1.6×0.7×0.1cm (1)



C2 Wooden parts
1.1×0.7×0.1cm (1)



C3 Wooden parts
1.4×1.4×0.15cm (1)



C4 Wooden parts
1.4×0.7×0.15cm (1)



C5 Wood beads (brown)
(2)



C6 Cloth 1
5×4cm (1)



C7 Cloth 2 (stripe)
6×3cm (1)



C8 Cloth 3
3.5×2.5cm (1)



C9 Cloth 4
2.5×2cm (1)



C10 Cloth 5 (Leather)
1.5×1.5cm (1)



C11 Felt 1
3×2cm (1)



C12 Felt 2
5×3cm (1)



C13 Felt 3
2.5×2cm (1)



C14 Grass sheet
13×13cm (1)



C15 Cardboard
6×8cm (1)



C16 Crinkle paper (brown)
8×8cm (1)



C17 Hemp twine
(1)



C18 Flower parts
(3)



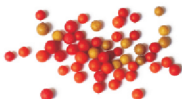
C19 Nut (white)
(3)



C20 Plant A



C21 Plant B



C22 Colored balls



C23 iamond-shaped bead (silver)
(2)



C24 Outdoor lamp set
(1set)

C袋パーツ類・他



C25 Torus (silver)
(2)



C26 Beads (white)
(4)



C27 Stud (copper)
(1)



C28 Openwork cap
(copper) (1)



C29 Dry flower 1



C30 Dry flower 2



C31 Flower



C32 Green moss



C33 Plants C



C34 Plants D

Building process

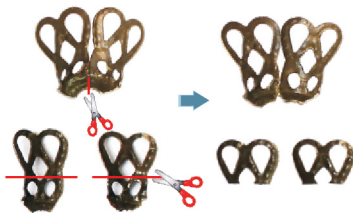
Interior and small objects

Chair

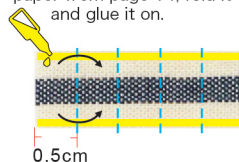
Cut C28 like in the image



Cut more like in the image.



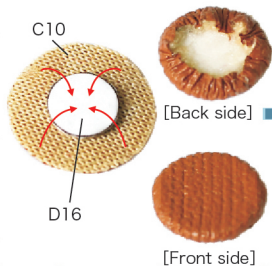
Cut out C7 with the pattern paper from page 14, fold it and glue it on.



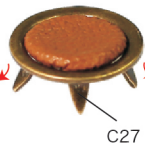
Completion of cushion



Cut out C10 with the pattern paper from page 14, fold it and glue it on to D16.



Glue on C27.
Spread out the legs.



Glue on the cut C28.



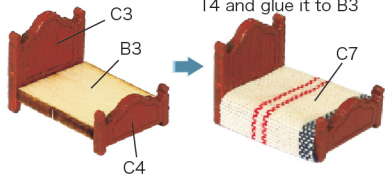
Glue in cushion.



Completion of Chair

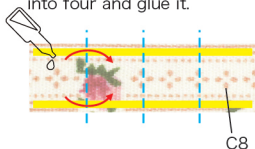
Bed

Glue C3 and C4 to B3.

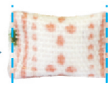


1 Cut out C7 with the pattern paper from page 14 and glue it to B3

Cut out C8 with the pattern paper from page 14, fold it into four and glue it.



Cut both ends to tidy them up.



That completes the pillow (two should be made).



Cut C6 with the pattern paper from page 14, fold it in two and glue on.



Fold back the top part and glue it. That completes the quilt.



Glue on the quilt.



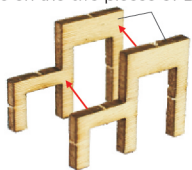
Glue on the pillow



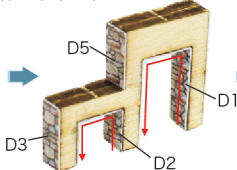
Completion of Bed

Fireplace

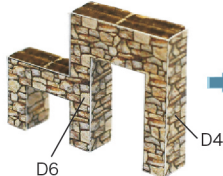
Glue on the two pieces of B1.



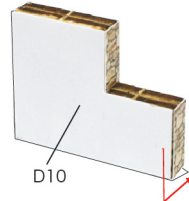
Glue on each of the paper parts.



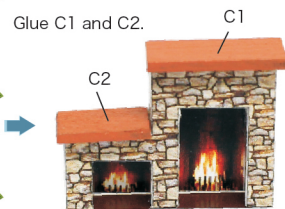
Glue D6 and D4.



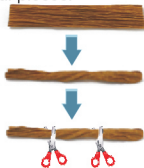
Glue D10 from the back.



Glue C1 and C2.



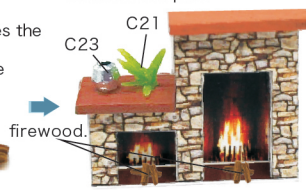
Using A12, cut C16, then curl and glue it. Cut three equal pieces.



Glue it like in the image. That completes the firewood. (two should be made)



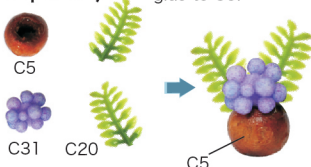
Glue on each part.



Completion of Fireplace

Vase (two pieces)

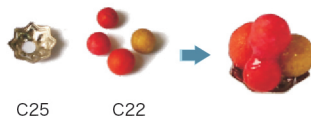
Cut C20 and C31 and glue to C5.



Completion of Vase (two pieces)

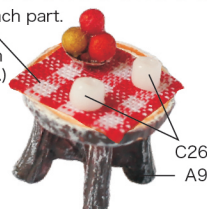
Table A

Get four grains of C22 and glue to C25.



Glue on each part.

C9 (Cut with the pattern paper from page 14.)



Completion of Table A

Table B

Using A12, cut C16, then curl and glue it.



Glue B4 to it.



Cut the end of C29.



Glue C23 and C29 to C30.



Fix the shape.



Glue the three pieces of D18 so they become a book.



Glue on each part.

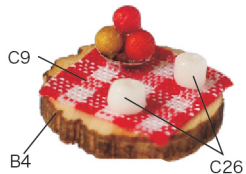


Table C

Get four grains of C22 and glue to C25.

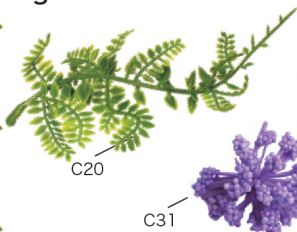


Glue on each part. (Cut with the pattern paper from page 14.)



Signboard A

Cut out from C20.



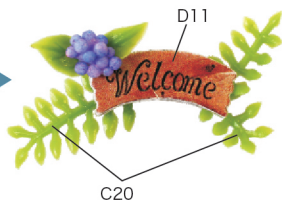
Cut out from C31.



Glue the cut C20 and C31.



Glue on each part.

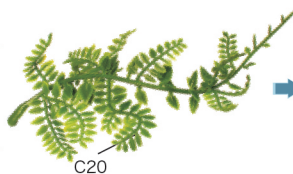


Completion of Table B

Completion of Table C

Signboard B

Cut out from C20.



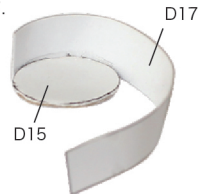
Glue on each part.



Completion of Signboard B

Laundry basket

Glue D15 and D17.



Cut C17, wind it around and glue it.



C17: 13cm

Cut C17 and glue to both edges.

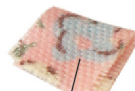
C17: 1.5cm



Cut C6 and C9 with the pattern paper from page 14, fold in two and glue them.



C9



C6

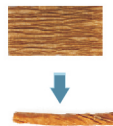
Glue on each part.



Completion of Laundry basket

Drying rack

Using A12, cut C16, then curl and glue it. (two should be made)



Cut C17 and glue it like in the image.



Completion of Drying rack

Direction sign

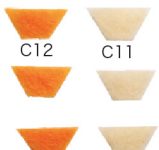
Glue on each part.



Completion of Direction sign

Field

Cut C11 and C12 with the pattern paper from page 14,



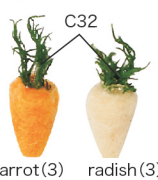
Curl and glue.



Fix the shape.



Glue C32 to it.



carrot (3) radish (3)

Cut C13 with the pattern paper from page 14. Cut in six places with the cutter like in the image.



Insert the carrot and radish into C13 that has slits cut into it and glue them.



Glue six of them.



Completion of Field

Pumpkin

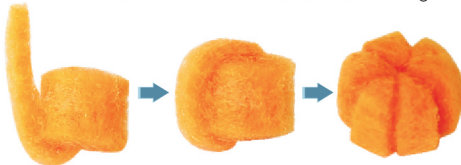
Using A12, cut C12, then curl and glue it.



Cut six pieces of C12 with the pattern paper from page 14.



Glue six of C12 to the curled C12 like in the image.



Cut out from C20 and glue.



Completion of Pumpkin

Bouquet

Glue on each part. Curl and glue D19.



Completion of Bouquet

Bench

Cut out D7 and D9.



Fold over and glue.



Completion of Book

Glue on each part.



Completion of Bench

Cut off the left and right of the A3 cord.



Coil one side of the cord with A6.



Gather the cords in the middle. Create two sets. (Outdoor lamp, Flower lamp)



Outdoor lamp

Set C24 like in the image.

C24



Bend from the root of the A3 LED.



Flower lamp

Pass A3 through C18.



Using A12, cut C16.



Wind C16 around the A3 cord and glue it.



Completion of Flower lamp

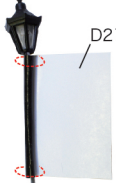
Set in A3.



Glue in the top part of C24.



Wind D21 around the A3 cord and glue it.



Completion of Outdoor lamp

Flower bed (three pieces)

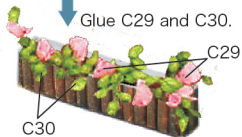
Cut out from D20 and glue.



Cut C29.



Glue C29 and C30.



Completion of Flower bed

Fence

Using A12, cut C16, then curl and glue it. Make two.



Cut one of them into five equal pieces.



Glue.



Completion of Fence

Flowers

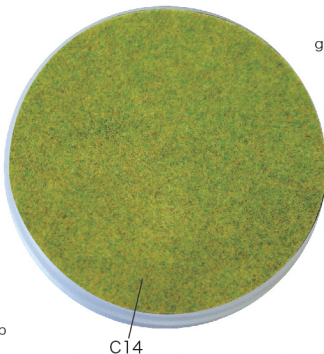
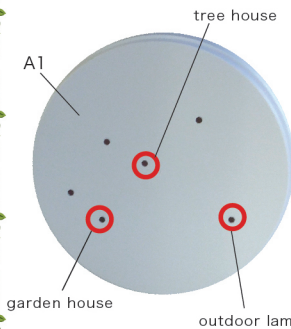
Cut C19 and insert and glue into C18. Create two.



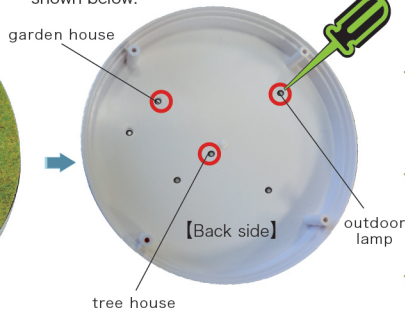
Completion of Flowers

Preparing the pedestal

Using A12, cut C14 and glue it to the upper surface of A1.



Turn it upside-down and open holes like those shown below.

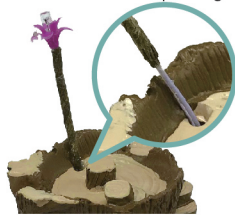


Completion of the pedestal



Treehouse setting

Pass the cord through the topmost hole in the flower lamp and glue it.



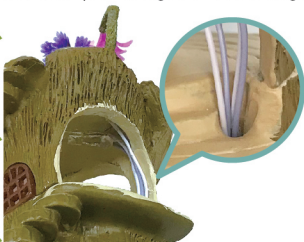
Curve and shape the stalk part of the flower lamp.



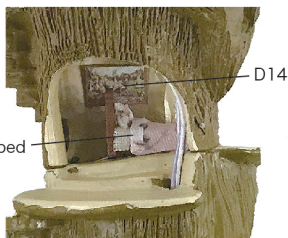
Ornaments for the roof part. Glue in Table C, the A9 seat, the flowers, C20 and C33.



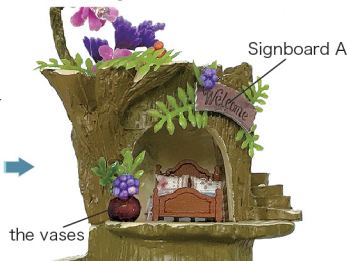
Pass the the A3 cord through the hole in the 2nd floor part and glue to the ceiling part.



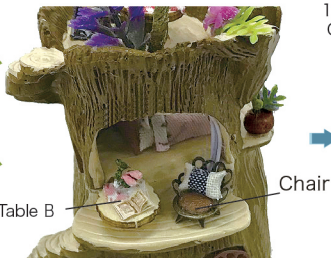
Glue D14 to the wall of the 2nd floor part. Glue in the bed.



Glue in Signboard A and the vases.



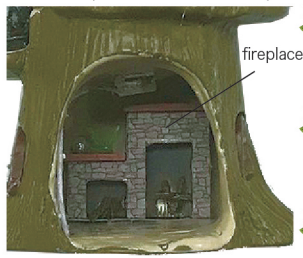
Glue in Table B and the vases.



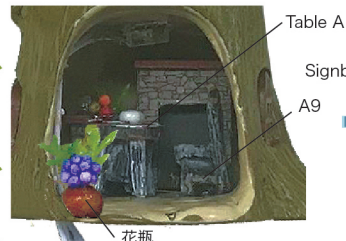
Pass the the A3 cord through the hole of the 1st floor part and glue to the ceiling part. Glue all the cords to the wall part together.



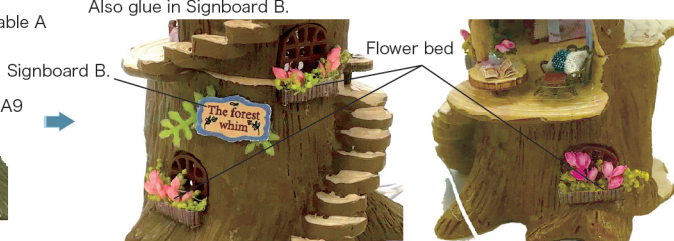
Glue the fireplace to the 1st floor part.



Glue in Table A, the A9 chair and the vases.



Glue the vases to the three window parts of the treehouse. Also glue in Signboard B.



Garden house

Cut out D8.



Fold over and glue.

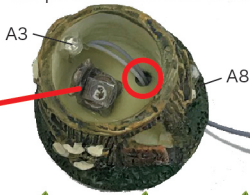


Completion of Book

Glue to the seating surface of the A9 chair.



Pass the A3 cord through the hole in the A8 and glue to the wall part. Glue on the A9 chair.

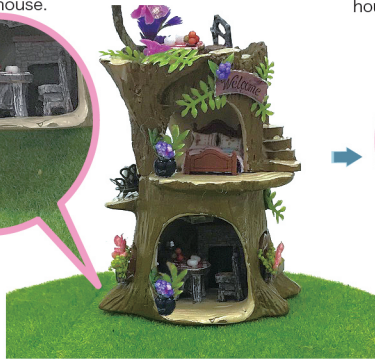


Completion of garden house.



Setting the pedestal

Pass the cord through the pedestal's holes and glue on the tree house.



Pass the cord through the pedestal's holes and glue on the garden house. Glue A11 to the garden house.



※Place on A2 (the transparent dome) and make sure A11 doesn't touch A2.

Pass the cord through the pedestal's holes and glue on the outdoor lamp.



Glue on the bench. Glue on five B4s.



Ornaments for the garden

front garden

Cut out three C34.



※Use the 3st one for the ornaments of the right-side garden.



※1st
※2st

Glue on the cut C21.

Glue on the cut C31.

right-side garden

Glue on each part.

C20
Flower
C34
C33



Direction sign

C33

C34
Use the cut 3st

Pumpkin

Field

Fence

left-side garden

Glue on each part.

Glue on the cut C21.

Glue on the cut C31.

C34

Glue on the cut C21.

Laundry basket

Drying rack

Glue on the cut C31.

Glue on the cut C21.

Glue on the cut C31.

Glue on the cut C21.

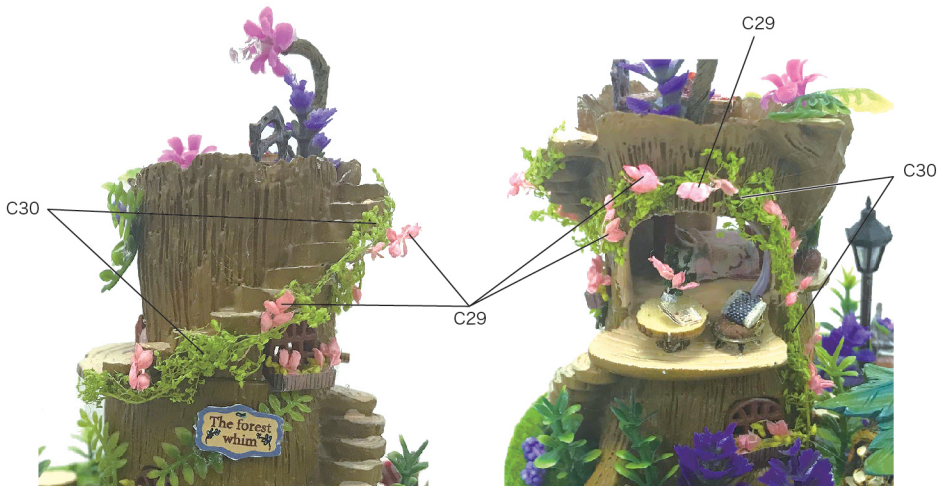
C33



Ornaments for the treehouse



Glue C29 and C30 to the treehouse.

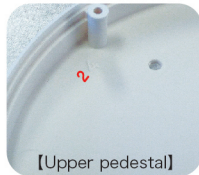
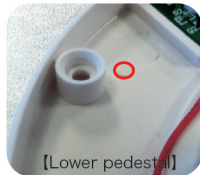
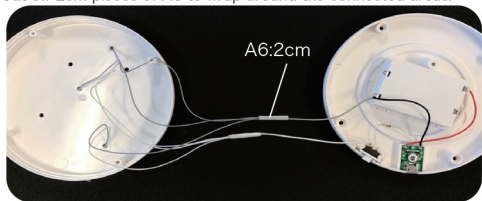


Cord Wiring



Gather together the A3 cords by color, and connect them to the A1 cords of the same color.
Cut off 2cm pieces of A6 to wrap around the connected areas.

Bring together the two pedestal parts so the screw hole of the lower pedestal with a circle sign matches the No. 2 screw hole of the upper pedestal.
Fasten the screws in four places of the pedestal.



Power switch microUSB port (USB Micro-B)

Power switch please turn on/off with the power switch.

microUSB port (USB Micro-B)
Connect main unit and external power device with a USB port with microUSB cable.
Input voltage /Current :DC5V/1-2.4A





Completed image



※This photo shows just one example of an arrangement feel free to customize as you wish.
Please cover A3 and decorate.

Roof



Kitchen garden

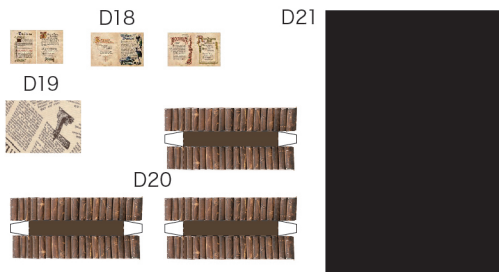
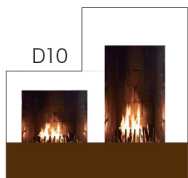


Treehouse



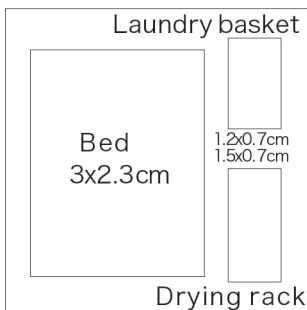
D Paper parts

※Use D11 to 16 after pasting them on C15 cardboard.

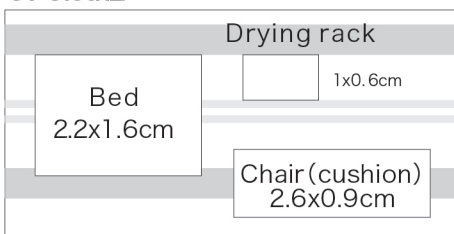


Pattern paper

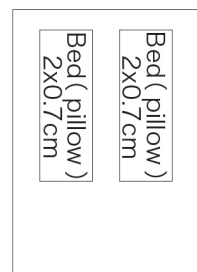
C6 Cloth1



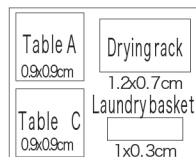
C7 Cloth2



C8 Cloth3



C9 Cloth4



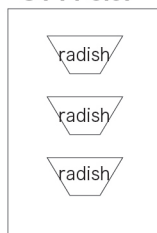
C10 Cloth5 (Leather)



C13 Felt 3



C11 Felt 1



C12 Felt 2

