

ミニチュアキット  
*Miniature't*

Miniature't (Miniature Handmade Kit!)

*Hideaway in the forest*  
森の 隠れ家

Instruction manual



# ミニチュアット Miniature't

Miniature't (Miniature Handmade Kit!)

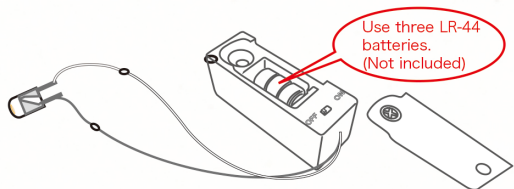
## Hideaway in the forest 森の隠れ家

### Before beginning

1. An image of the completed model is shown on page 11 as reference while building.
2. Please prepare your own tools for building (scissors, cutter, tweezers, etc.)
3. Please be sure to use the correct materials when cutting to avoid mistakes.
4. Please be aware that the color of the materials may differ from the photos in this manual.
5. An adult should be present if children are building.
6. Please test the operation of the LED light bulbs (A3 and A4) by referring to the image below.



DO NOT connect the cords directly to the batteries.



Lighting tests require connecting to the power switch (A2). Please prepare batteries and a screw driver.  
**Connect the cords with the same colors.**

7. Please be aware that the set contains a monochrome (single color) LED (A3) and a tri-color LED (A4).



The monochrome LED (orange) has a flat tip. The tri-color LED has a rounded tip.

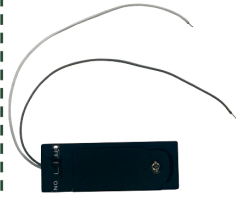
**Caution**

DO NOT use any other switch besides the power switch included. Also, DO NOT plug any of the cords into power outlets.

## Bag A parts & items



A1 Steel case 1



A2 Power switch 1



A3 LED light bulb (monochrome) 1



A4 LED light bulb (tri-color) 1



A5 Shrinkable tube for gluing 1



A6 Custom glue 1

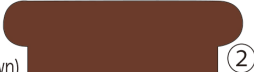


A7 Stand 1

## Bag B parts & items



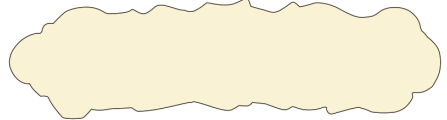
Scale (1:2)  
B1 wood (dark brown)  
7.9×2.5×0.2cm (with 2 pieces connected) each one



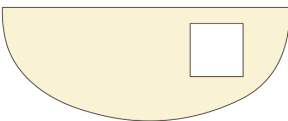
Scale (1:2)  
B2 wood (dark brown)  
7.9×2.5×0.2cm 1



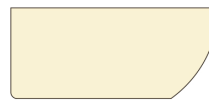
Scale (1:1)  
B3 wood (plain wood)  
2.45×2.2×0.2cm 2



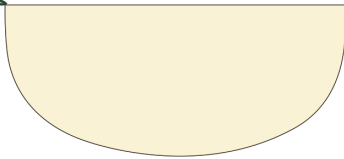
Scale (1:1)  
B4 wood (plain wood)  
5.7×1.6×0.15cm 1



Scale (1:1)  
B5 wood (plain wood)  
3.8×1.5×0.2cm 1



Scale (1:1)  
B6 wood (plain wood)  
2.7×1.2×0.2cm 1



Scale (1:1)  
B7 wood (plain wood)  
4.5x2x0.2cm 1



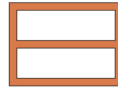
Scale (1:1)  
B8 wood (plain wood)  
3.1x0.5x0.2cm 1



Scale (1:1)  
B9 wood (plain wood)  
1.4x0.9x0.2cm 1



Scale (1:1)  
B10 wood (yellow brown)  
2.4x0.5x0.2cm 1



Scale (1:1)  
B11 wood (orange)  
1.5x1.1x0.1cm 1



Scale (1:1)  
B12 wood (orange)  
1.3x0.8x0.1cm 1



Scale (1:1)  
B13 wood (orange)  
1.6x0.45x0.1cm 1



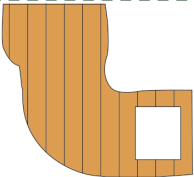
Scale (1:1)  
B14 wood (plain wood)  
Diameter 0.9x0.3cm 1



Scale (1:1)  
B15 wood (dark brown)  
Diameter 0.8x0.15cm 1



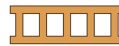
Scale (1:1)  
B16 wood (plain wood)  
Diameter 1.1x0.2cm 1



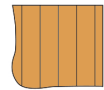
Scale (1:1)  
B17 wood (yellow brown)  
2.5x2.3x0.15cm 1



Scale (1:1)  
B18 wood (yellow brown)  
1.2x0.7x0.1cm 1



Scale (1:1)  
B19 wood (yellow brown)  
1.5x0.5x0.2cm 1



Scale (1:1)  
B20 wood (yellow brown)  
1.2x1.1x0.15cm 1

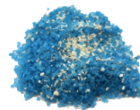
### Bag C parts & other items



C1 Urethane foam  
9x4x2.3cm 1



Grass sheet (green)  
10x5cm 1



C3 Gravel  
1 bag



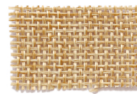
C4 Wavy cardboard (dark brown)  
12x8cm 1



C5 Crinkle paper (brown)  
13x8cm 1



C6 Hemp twine  
18cm 1



C7 Hemp cloth  
3x2cm 1



C8 Lace (white)  
1x2cm 1



C9 Felt (white)  
4x4cm 1



C10 Cloth (checkered pattern)  
7x7cm 1



C11 Wood bead S  
(dark brown) 1



C12 Eyelet (copper)  
4



C13 Diamond-shaped bead  
(silver) 1



C14 Stud (copper)  
1



C15 Wood bead L  
(dark brown) 1



C16 Ring part  
(copper) 2



C17 Wire (black)  
2cm 1



C18 Nut (red)  
1



C19 Cloth (flower pattern)  
4x3cm 1



C20 Bead (yellow)  
2



C21 Wire (green)  
7cm 1



C22 Petals (white)  
2



C23 Wood bead  
(green) 1



C24 Crinkle paper  
(dark green) 13x4cm 1



C25 Crinkle paper  
(light green) 13x3cm 1



C26 bowl (copper)  
1



C27 Wood bead S  
(red) 4



C28 Wood bead L  
(red) 6



C29 Green moss



C30 Dry flower  
(green)



C31 Dry flower (yellow green)



C32 Dry flower (pink)



C33 Dry flower  
(yellow)



C34 Plant A 1



C35 Clover 3



C36 Plant B 1

# Building process

## Background and case

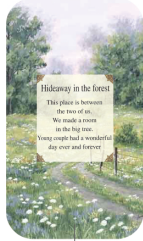
※For D parts please see pages 12-14 of this manual.

### 1 Prepare the case.



A1

Cut out D1 and D2.



D1



D2

Glue D1 and D2 to A1.

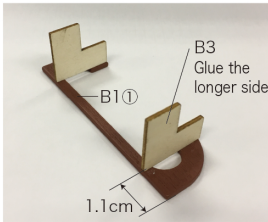


D1

D2

### 2 Make the base.

Glue B3 (2 pieces) to B1①.



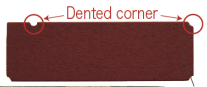
B3  
Glue the longer side.

1.1cm

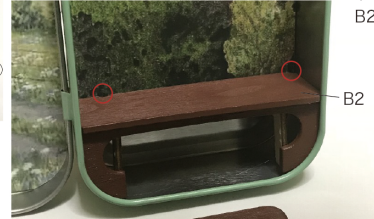


Glue B1① to A1.

Glue B2 on B1① and the base is complete. Make sure the dented corners are aligned properly!



Dented corner



B2

B2

## Name plate

Cut out D3.



D3

Glue it to B4.



D3

B4

B1②

Glue B4 to B1②.



The completed name plate.

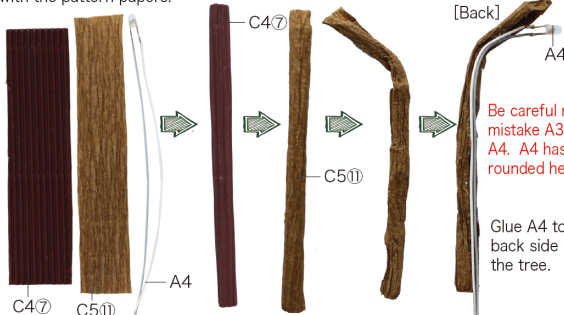
## Tree

※The patterns are on separate sheets of paper.

※Please run a lighting test with A4 before installing it.

Cut out C4⑦ and C5①① with the pattern papers.

Roll up C4⑦ to make the core, and cover and glue C5①① over the top.



[Back]

A4

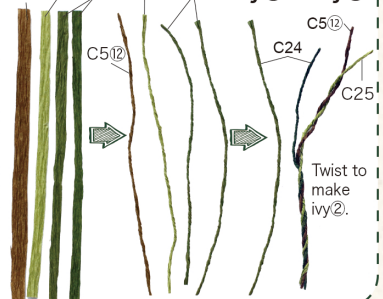
Be careful not to mistake A3 for A4. A4 has a rounded head.

Glue A4 to the back side of the tree.

## Ivy

① Cut C24 and C25 12cm x 0.5cm, roll them up and glue them. Cut out C5①② with the pattern papers, roll it up and glue.

② C5①② C25 C24 C25 C24 Ivy① Ivy②



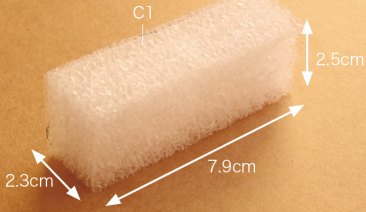
Twist to make ivy②.

# Grass

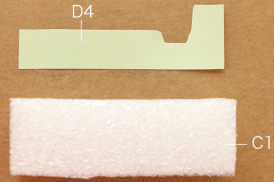
※ For D parts please see pages 12-14 of this manual.

## 1 Make the foundation

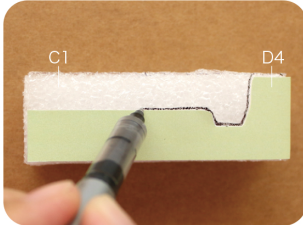
Cut out C1.



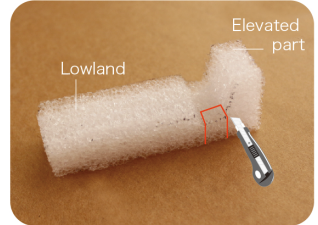
Prepare D4.



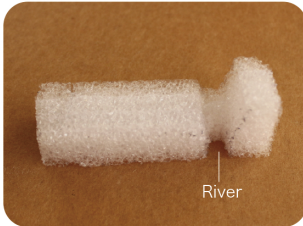
Place D4 on top of C1 and trace out its shape with a pen. Cut C1 along the traced line.



Cut off the front part to make the river.



Cut the river with a slope.

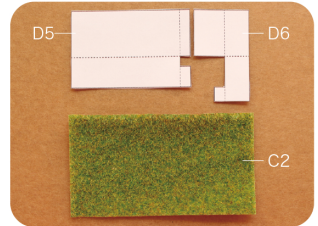


Cut the elevated part so that it's rounded.



## 2 Make the grass

Cut C2 to match D5 and D6.



Glue C2 on top of C1.



Refine the shape, cutting off any unnecessary parts.



## 3 Complete the grass

Spread the A6 glue on the river part and cover it with C3.

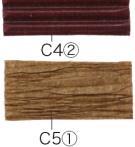


## Round wood

※The patterns are on separate sheets of paper.

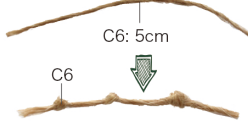
Cut out C4② and C5①

Roll up C4② to make the core, and cover and glue C5① over the top.



## Rope ladder

Knot C6 like in the image to make three balls.



## Leaves

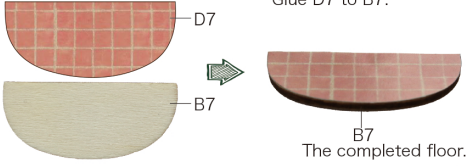
Cut the leaves of C34 with scissors and spread them out.



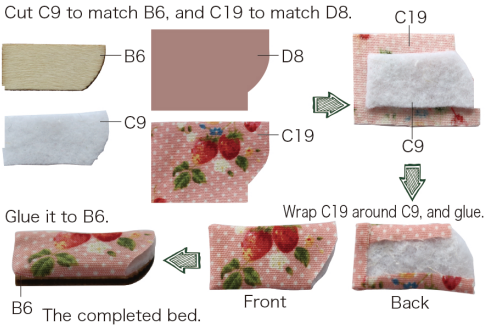
# Treehouse

※ For D parts please see pages 12-14 of this manual.

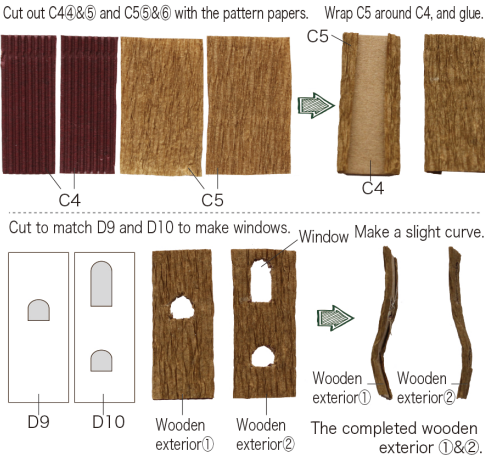
## 1 Make the floor



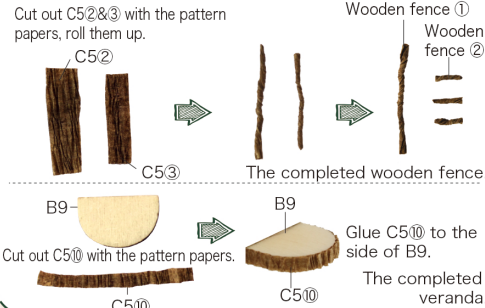
## 2 Make the bed



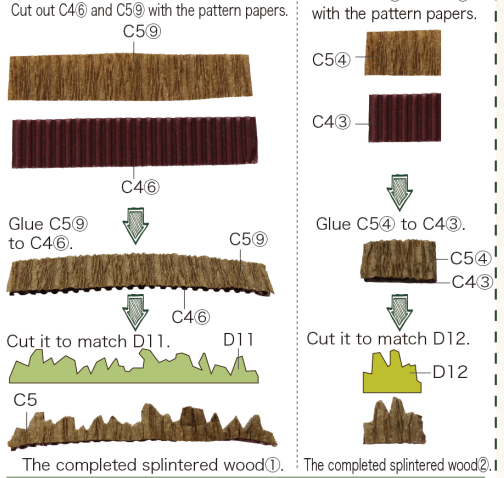
## 3 Make the wooden exterior



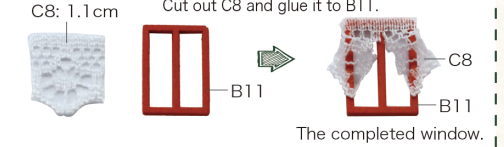
## 4 Make the veranda



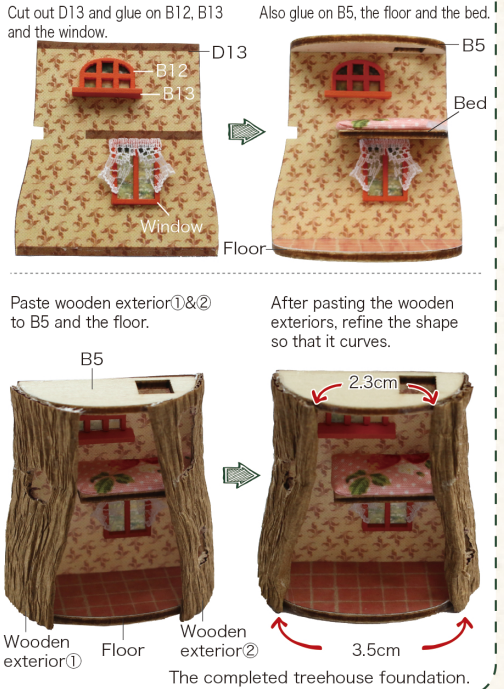
## 5 Make the splintered wood



## 6 Make the window



## 7 Make the treehouse foundation



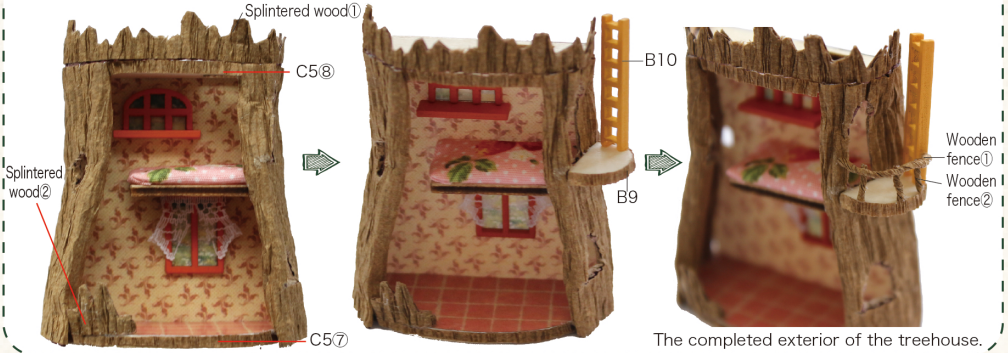


## 8 Make the exterior of the treehouse

Cut out C5⑦&⑧ from the pattern papers and glue them to the treehouse.  
Glue wooden exterior①&② to the treehouse.

Glue the veranda and B10 to the treehouse.

Glue fence①&② to the veranda.



The completed exterior of the treehouse.

## Sofa

※The patterns are on separate sheets of paper.

Cut C10① and C9 to match D14.  
D14 C10① C9

Cut out C4① with the pattern papers.  
C4①

Cut C10② to match D15.  
D15 C10②

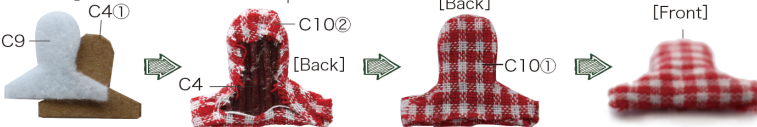


Bend a little.

Paste C9 to the smooth side of C4①.

Paste C10② to wrap around so that the side that C9 was pasted on is the front.

Paste C10① on the back side.



The completed sofa.

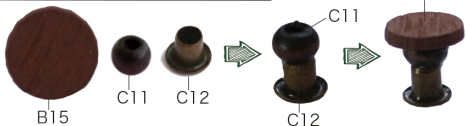
Cut C10 to match D16.

Wrap C10 around B14.

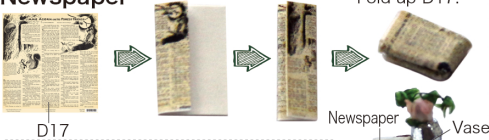


Put together.

## Coffee table



## Newspaper



## Vase



The completed coffee table.

## 2nd floor objects

### Book



The completed book.

### Dictionary



The completed dictionary.

### Pillow



The completed pillow.

### Potted plant



The completed potted plant.

# Fireplace

C17: 1.2cm C12

0.3cm C17 C12

Cut out C18 and C29. Glue C18 to C29.

C29: 0.2cm C18

Glue together each of the parts.

C12 C15 D20 C12 C15 D20

Glue both of the smooth sides of C16.

C16 C16 C14 C14

The completed fireplace.

# White flower

C21: 3.5cm C29 D21 C5

C22

Curve C21 like in the image.

1.2cm C22 C22 C22 Flower

Glue together each of the parts.

C21 C29 C5

Glue C21 to the flower.

The completed white flower.

# Table

B16 C12 B16 C12

Watermelon Twist to make the stem and attach to C23.

C24: 1cmx0.4cm C24 C23

C10: 1cmx1cm C20

Draw watermelon lines with a black pen.

Watermelon C10

The completed table.

# Fruit basket

Cut out C21. Curve C21.

C21 C26 C21 C26

C21: 2.2cm

Glue together each of the parts.

C27 C27

The completed fruit basket.

# Cherries

C35 C35

Cut in half.

Cut C24 to make the stalk.

C24: 3cmx0.5cm C24

Glue together the parts to create three sets.

C28 C28 C24 C24 C24

# Letter

D22 D22

D23 D23

# Bouquet

Cut C24 and C25 to match D24 and D25. Use C6 to tie together.

D24 C25 D24 C25

C24 C24 C24 C24 C24 C24

C33 C6: 12cm

# Completing the treehouse and setting in the case

## 1 Make the inner part of the treehouse



## 2 Set the treehouse in the case



## 3 Ornaments of each part

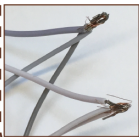


## Installing and connecting the power switch

### 1 Connect the cords

Connect the A2, A3 and A4 cords by their same colors.

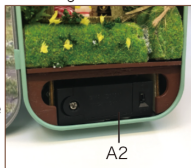
Cover with a 1 cm-cut piece of A5, and use a hair-dryer to shrink it with heat.



### 2 Install the power box

Rather than gluing in A2, install it inside the base like in the image so that the switch faces the front.

After installing A2, turn on the power to test the electrical current.



### 3 Attach the name plate

Attach the name plate on the base, and it is complete.



## Completed image



Glue the letter and the Bouquet to the inside of the case's lid.

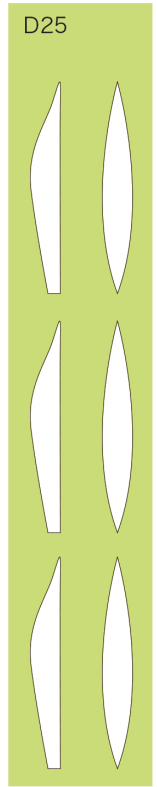
※This photo shows just one example of an arrangement. Feel free to customize as you wish.

D (paper) parts



Hideaway in the forest

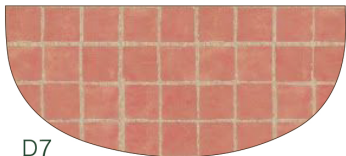
This place is between  
the two of us.  
We made a room  
in the big tree.  
Young couple had a wonderful  
day ever and forever



D1



D17



D18



D19

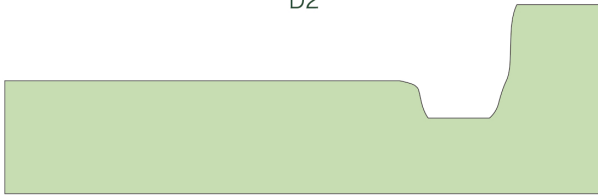


D13

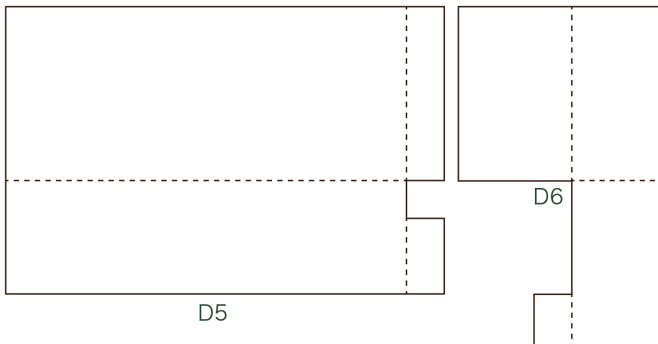




D2



D4



D5

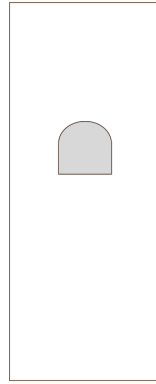
D6



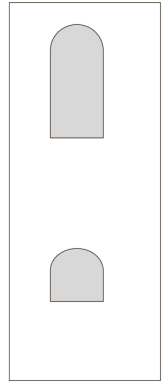
D8



D12



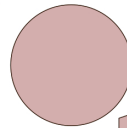
D9



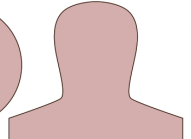
D10



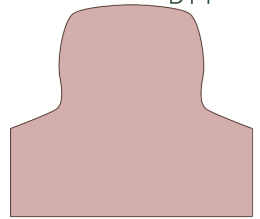
D11



D16



D14



D15



D23



D22





# Hideaway in the forest

森の隠れ家

## Patterns

Please use as patterns when cutting out the parts from C4 and C5.

