



Forest Secret House

M2232 Instruction Manual

NOTICE OF ASSEMBLE

Tips for assembling

1. Because this product contains small parts, children need to use this product with an adult to avoid accidental ingestion and cause suffocation hazard. There are sharp objects in the product, be careful not to pierce people to avoid injury.
2. After all the materials are used in the required amount in the operation steps, put the remaining materials back into the original bag until the installation is completed. (Avoid losing materials during the installation process)
3. The unit of dimension marked in the step diagram is "cm".
4. Tips for making template paper: Put the template on the back of the material, fix it with some small double-sided tape, and then cut out the material to prevent the cloth or template from moving in the cutting process, or causing errors in the cut material. Or lead to insufficient materials.
5. According to the "Parts Rule Example" at the bottom of this page, refer to the parts on the part number drawing, find the actual product and compare it with the bill of materials, and then install it after confirming that it is correct. (Wooden parts only)
6. It is not advisable to apply too much glue, so as not to wait for a longer time to dry, and overflow will affect the effect of the finished product.
7. There are unavoidable small deviations in the color of wood, fabric, and beads of different batches, without notice, thanks for understanding.

Tips for Assembling Wood



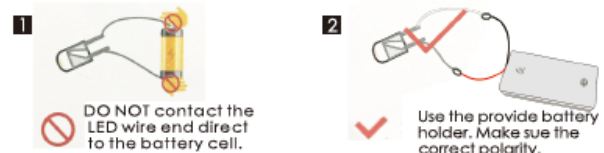
Find the corresponding block number, use a knife in the connection point gently press, you can take out the wood.

Use a knife to smooth out the burr.

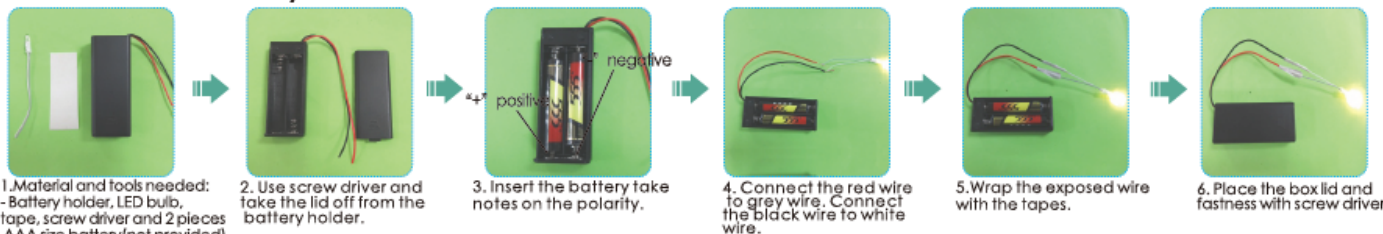
Or use sandpaper to smooth out the burr

Testing on LED function

Be sure to test the LED lights before making the lighting, note that the LED white wire to the negative, gray wire to the positive reference to the following figure operation test.



How to assemble the battery holder



1. Material and tools needed:
- Battery holder, LED bulb,
tape, screw driver and 2 pieces
AAA size battery(not provided)

2. Use screw driver and
take the lid off from the
battery holder.

3. Insert the battery take
notes on the polarity.

4. Connect the red wire
to grey wire, Connect
the black wire to white
wire.

5. Wrap the exposed wire
with the tapes.

6. Place the box lid and
fastness with screw driver.

Examples of parts rule:

A01: The parts are directly in the box; B01: The parts are in the B bag; C01: The parts are in the C bag, and so on (Note: The printing paper is displayed in the step A12-1: The printing paper is placed directly in the box, The part number is A12-1. In the step, the template paper A13-J01 is displayed, A13 is the template paper, J01 is the cutting template used for the corresponding material, J01-1, J01-2 are the part numbers for the parts, and the printing paper and template paper

Catalogue

Name of accessories	Related materials bag	
Printing paper	A12, A13 in Bag A (Included printing paper and template paper A12, A13 total of 2 sheets of A3 size printing paper + 1 sheet of A4 size printing paper + 1 sheet of A3 size template paper)	
Coffee Table	Bag B + Bag C + Bag D + Bag K + Bag L + Printing Paper	Page 3
Dining Table & Chair	Bag B + Bag D + Bag L + Bag J + Printing Paper	Page 3-4
Kitchen Cabinet	Bag B + Bag D + Bag J + Bag L + Printing Paper	Page 4-5
Locker	Bag C + Printing Paper	Page 5
Sofa	Bag C + Bag J + template paper	Page 6
Floor Lamp & Light Transparent Lamp	Bag B + Bag J + Bag H + Bag M + template paper	Page 7
Door	Bag B + Bag J + Bag L	Page 7
Bed	Bag C + Bag E + Bag J + template paper	Page 8
Desk	Bag C + Bag E + Bag J + Bag K + Bag M + Bag L + Printing Paper + template paper	Page 9-10
Wall Mounted	Bag E + Bag K + Bag L + Printing Paper	Page 10
Cello & Slippers	Bag E + Bag J + Printing Paper	Page 10
Elephant Stool & Elk Stool	Bag G	Page 11
Hemp bags & Plant	Bag H + Bag J + Bag K + Printing Paper + template paper	Page 11-12
Lantern	Bag H + Bag J + Bag L + Bag M	Page 12
Train	Bag C + Bag F + Bag G + Bag K + Bag L + Bag M + Printing Paper	Page 12-14
Signal Pole	Bag G + Printing Paper	Page 14
Stairs & Ladder	Bag C	Page 15
Swing	Bag B + Bag J + Printing Paper	Page 15-16
Hill	Bag C + Printing Paper	Page 16-17
Assembly The Frame Installation Of Battery Box	Bag A + Bag B + Bag C + Bag J + Bag K + Bag L + Bag M + Printing Paper	Page 17-22
Dust cover	Bag Z	Back cover

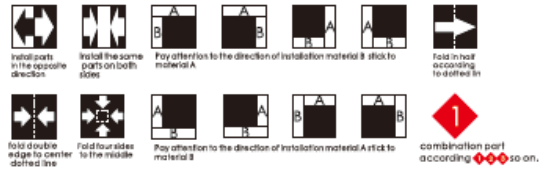
Thumbnail of material list (reference only)



Thumbnail of printing paper & template paper (reference only)



Symbol description used



Method for using glue:
 1. After applying the glue, let it dry for a few seconds before pasting.
 2. Fix it slightly with your hands, and finally put it aside to dry;

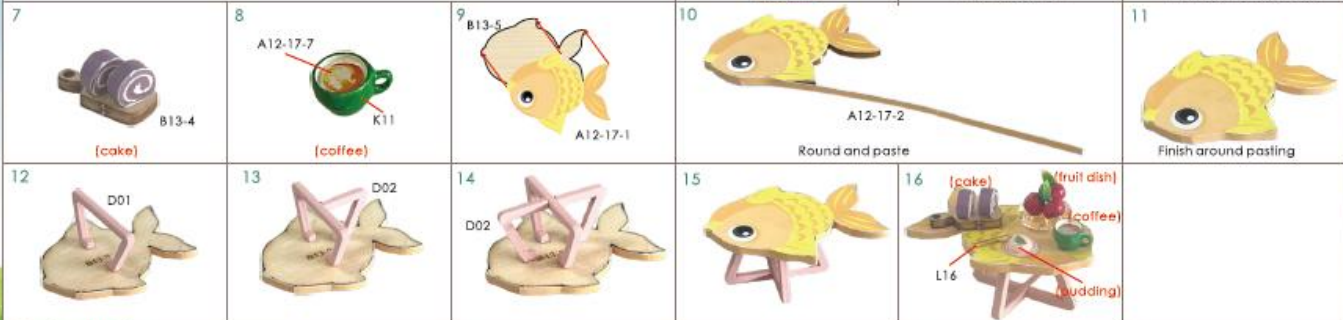
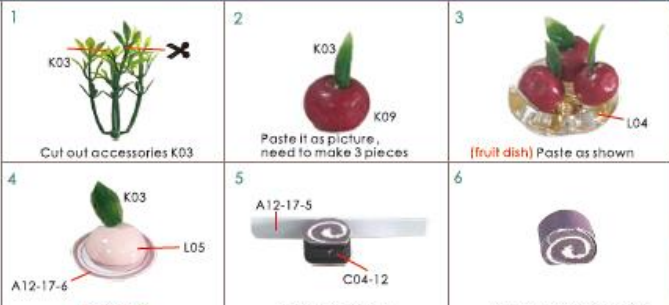
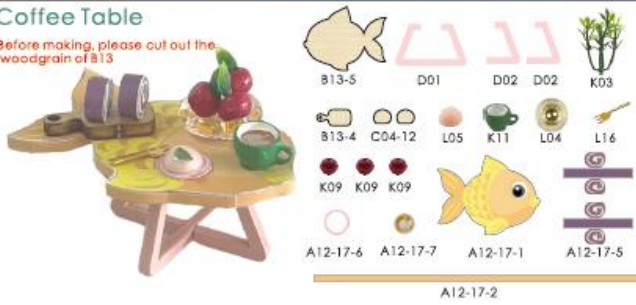
Tips: 1. When pasting the plane printing paper, a piece of waste bank card or telephone card can be used to wipe evenly after the glue is smeared on the wood board, and then the printing paper is pasted to squeeze out the air inside.
 2. In the process of making glue, you need to wait for the glue to dry. The next component can be assembled at the same time;

Types of glue:
 White latex: Used for adhering soft materials, such as wood and paper.
 Alcoholic glue: Used for adhering hard materials such as cloth, plastic, beads, wire, dust cover, etc.

Welcome to the DIY world, now follow me to start.

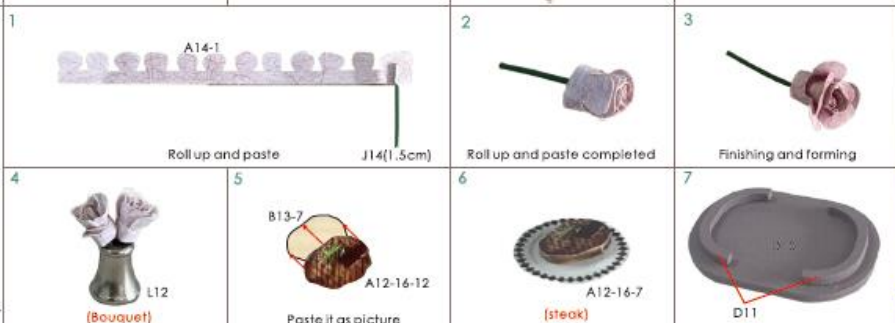
Coffee Table

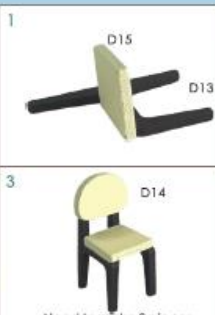
Before making, please cut out the woodgrain of B13



Dining Table

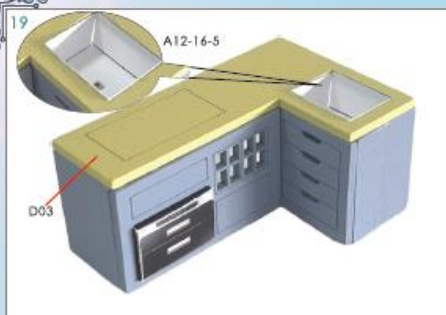
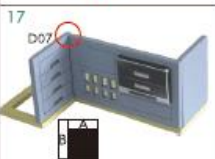
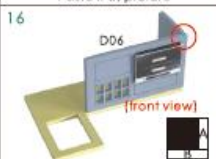
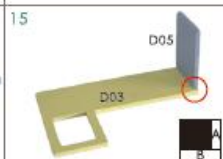
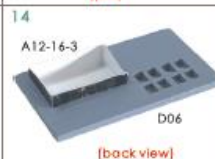
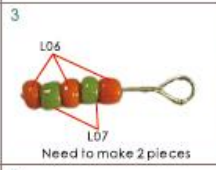
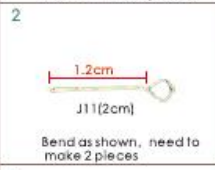
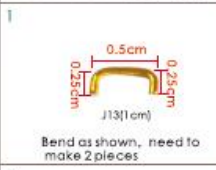
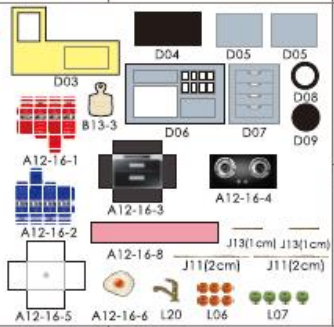
Before making, please cut out the woodgrain of B13





Kitchen Cabinet

Before making, please cut out the woodgrain of B13



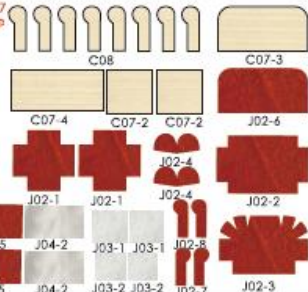
Locker

Before making, please cut out the woodgrain of C05



Sofa

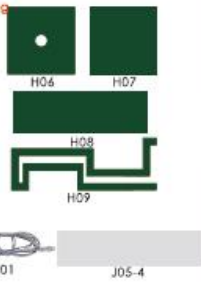
Before making, please cut out the woodgrain of C07, C08, and cut out J02, J03, J04 according to template A13-J02, A13-J03, A13-J04



1 J04-2 Paste as shown, leaving a small opening	2 J17 Throw in the right amount of J17	3 Pinch the opening tightly and glue it well, you need to complete 2
4 C08 Paste it as picture	5 J02-5 Wrap and paste as shown	6 J02-5 Wrap and paste as shown
7 Wrap and paste as shown	8 J02-7 Both ends are glued with J02-7, J02-8 respectively, need to make 2 pieces	9 C07-4 (back view) J02-2
10 Paste it as picture	11 2 (front view)	12 C07-3 (back view) J02-3
13 Paste it as picture	14 J02-6 (back view) Paste it as picture	15 (front view)
16 J02-4 J02-4 Before pasting, J02-4 needs to be folded and pasted in half	17 J03-1 C07-2	18 J03-2
19 C07-2 (back view) J02-1	21 4 (front view) Need to make 2 pieces	23 3 3
20 (back view) Paste it as picture	22 1 2	24 1 1
25 4		26

Floor Lamp

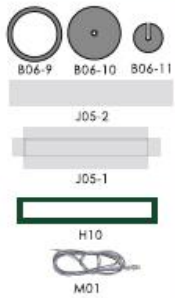
Before making, cut out J05 according to template A13-J05



1 H06 M01	2 M01 is bent as shown. Note: do not break	3 J05-4 Paste it as picture	4 H07
5 Paste around as shown	6 Trim the excess	7 H08	8 Install as shown

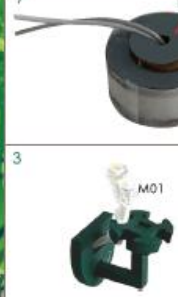
Light

Before making, cut out J05 according to template A13-J05



1 J05-1 Fold it out according to the crease	2 H10 Paste it as picture
3 B06-10	4 J05-2 Paste around as shown
5 B06-9 Paste around as shown	6 M01 is bent as shown. Note: do not break

Transparent Lamp



1 H11	2 H13
3 Door B03 J13(1.6cm)	4 L18 L18 L18

Bed

Before making, please cut out the woodgrain of C07, and cut out J03, J04, J06, J08, J09 according to template A13-J03, A13-J04, A13-J06, A13-J08, A13-J09

1 J03-4 C07-1

2 J03-5

3 (back view)

4 (back view) Wrap around and paste inward

5 (front view) (Mattress)

6 (Pillow) Please refer to the production method on page 6, need to make 2 pieces

7 J09-1 Paste as shown, leaving a small opening

8 J17 Throw in the right amount of J17

9 Glue the opening tightly

10 J18 (Cushion)

11 J06-1 Fold 0.8cm first

12 (Quilt) Then fold it 1cm

13 E03 Paste it as picture

14 E02

15 (Mattress)

16 (Quilt)

17 (Pillow)

18 (Cushion)

Desk

Before making, please cut out the woodgrain of C06, and cut out J05 according to template A13-J05

1 L17 Cut in the middle and take a spare

2 M01

3 L01

4 L13

5 M01 is bent as shown. Note: do not break

6 J05-3 Fold out the crease

7 Paste it as picture

8 J11 (1.2cm) Glue J11 to each corner

9 (desk lamp) Assemble as shown

10 A12-15-1 Book folding method

11 Book folding method

12 (book) Finish

13 This method can be used to make all books, 5 books are used for this step, and the rest are spare

14 K03 L02 (potted plants)

15 E07 C06-1

16 E12

17 C06-1 5

18 C06-3 C06-2

19 C06-6

20 E10

21 C06-3

22 C06-2

23 E09

24 6

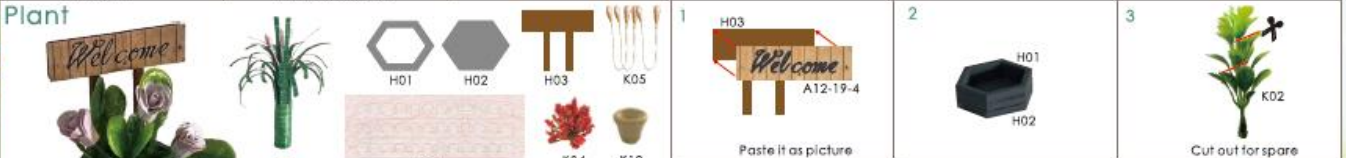
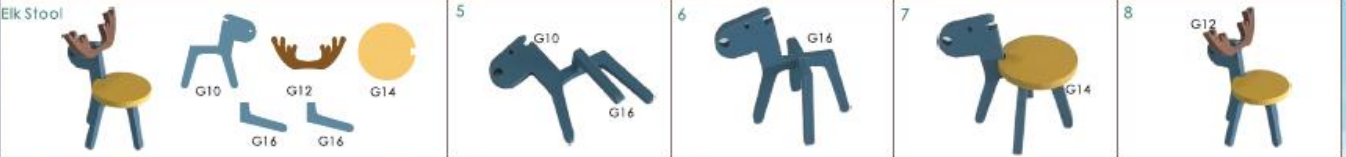
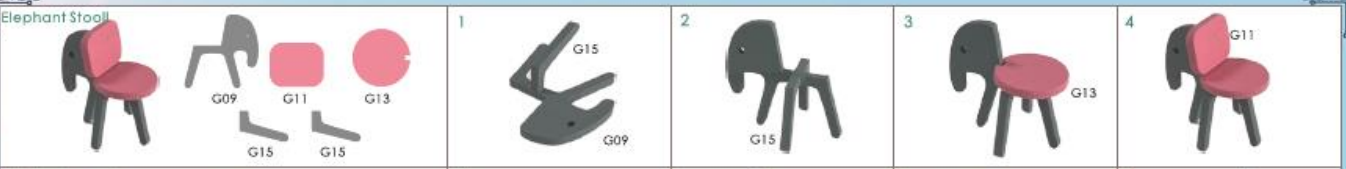
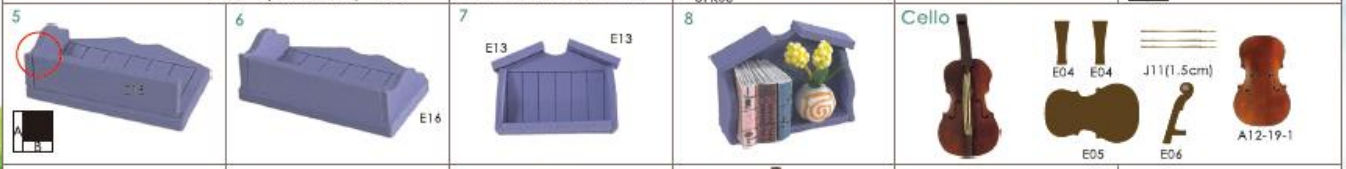
25 C06-8 C06-9

26 C06-6

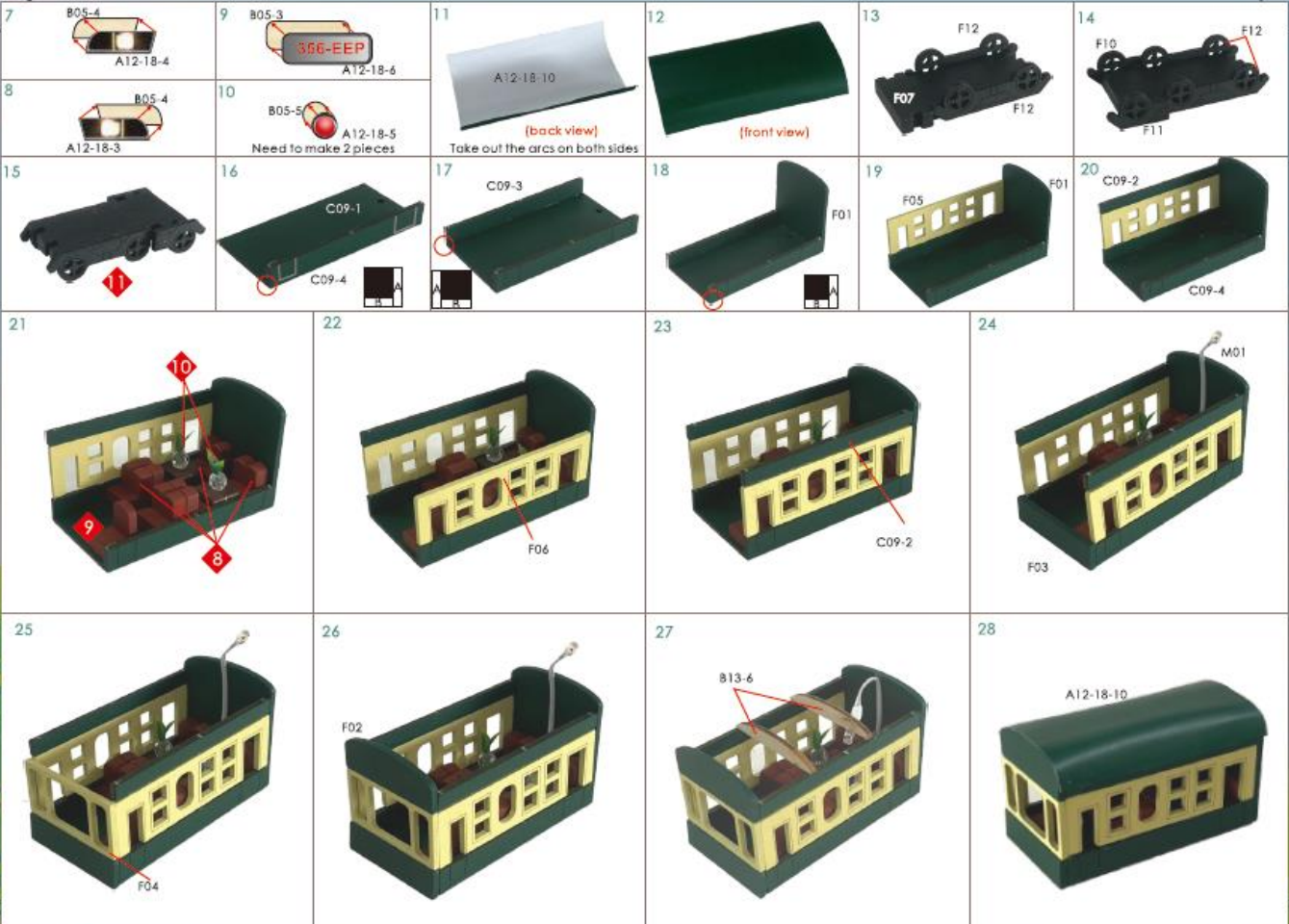
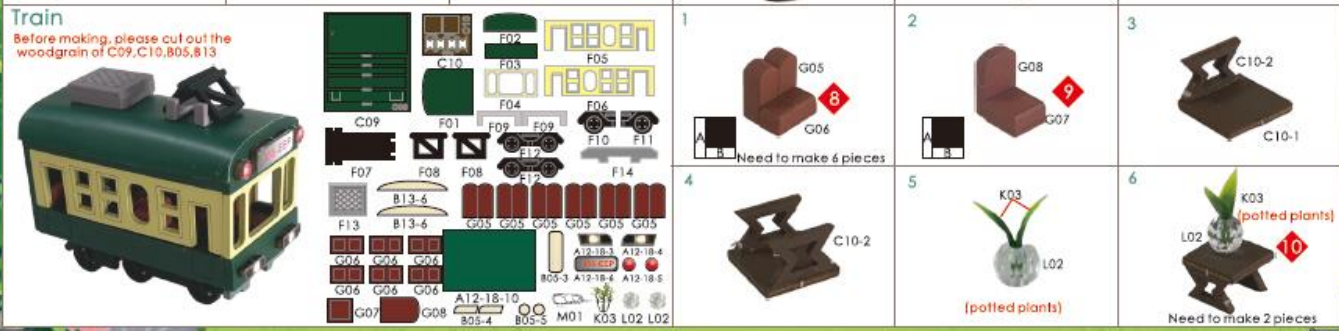
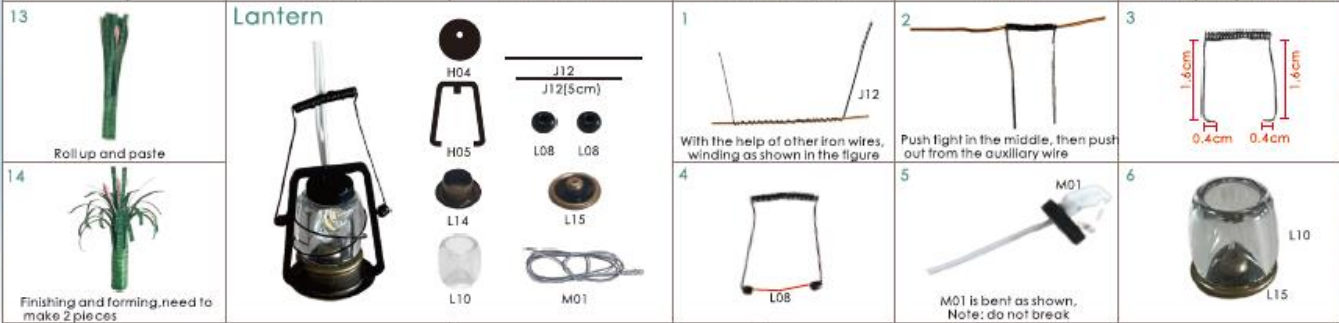
27 C06-3

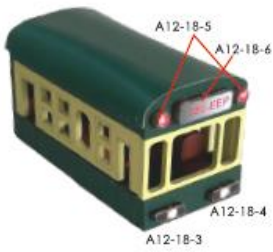
28 E11

29 C06-7

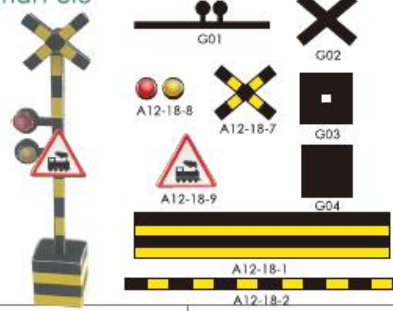


[Rose] Please refer to the production method on page 3





Signal Pole

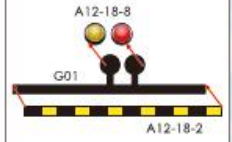


G04



A12-18-1

Round and paste



Paste it as picture



A12-18-7

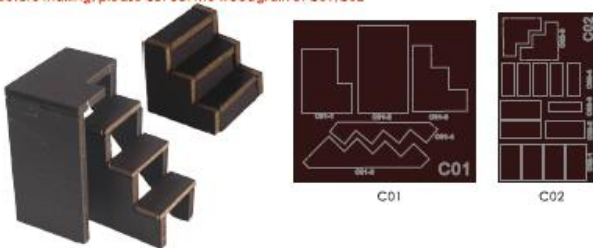
Paste it as picture



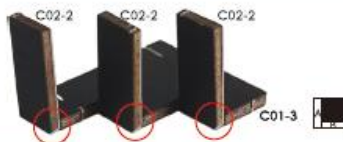
A12-18-9

Stairs&Ladder

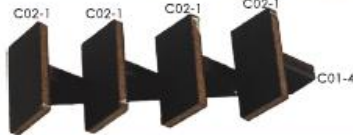
Before making, please cut out the woodgrain of C01, C02



C02-5



C01-3



C02-1

C02-1

C02-1

C02-1

C01-4



C01-2

C01-1



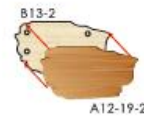
C01-5



Assemble as shown

Swing

Before making, please cut out the woodgrain of B13



B13-2

A12-19-2



Poke with a tool



J16

Split



0.5cm



Fix as shown

6 Hill Before making, please cut out the woodgrain of C04

Fixed as shown in the figure

1 C04-4

2 C04-5

3 C04-6

4 C04-7

5 C04-8

6 C04-9

7 C04-10

8 C04-11

9 C04-1

10 C04-2

11

12 A12-12

13 A12-14

Paste it as picture

Paste it as picture

16

14 C03-1

15 C03-1

16 C03-2

17 C03-3

Assembly The Frame

1 A02 A12-10

Paste it as picture

2

3 J01-1 A02

Tip: Cover the J01 stencil paper on the back of the J01 and cut

Paste it as picture

4

Paste completed

5 Music movement (optional: upgraded accessories, need to be purchased separately)

6 N02 N03

Put N02, N03 on

7 A04 A12-2

Paste it as picture

8 A12-3

As shown in the picture, hollow out the window part and thread the light wire

9 A04 A12-3

Paste it as picture

10 A12-16-9

Paste completed

17

Before making, please cut out the woodgrain of B02

11 B02-2
A05

12 B02-1
A05

13 B01

14 J01-4

15 J01-4
Leave 4.5cm and start pasting

16 J01-4
Stop pasting when the remaining 4.5cm and cut it off

17 J01-4

18 A12-4
Paste complete

19 (back view)
A05 bottom
Penetrate the lamp line as shown in the figure

20 (Floor lamp)
Fixed as shown in the figure

21 A06
A12-9

22 A06
Remove excess printing paper after pasting

23 A12-5
Thread the lamp wire as shown

24 A12-5
Paste it as picture

25 B04
A12-13
Paste it as picture

26 M01
A12-13
Thread the lamp wire as shown

27 [shade]
B13-1
Fix the lampshade as shown

28 J13(1.5cm)

29 A12-16-11
A12-16-10

30 A08
A12-11
Paste it as picture

31 A08
A12-8
Turn over and paste as shown

18

32 B04
A07
Paste the wall according to the reference line as shown in the picture

33 A06
Paste the wall as shown

34 A08
Paste it as picture

35 A07
J01-2
Paste it as picture

36 A12-6
Paste completed

37 B05-2
A06
Extract the wood particles from B05 before production

38 B05-1

39 J01-5
Paste it as picture

40 J01-6
Paste it as picture

41 A12-7

42 A12-7

43 A12-1
Thread the lamp wire as shown

44 A01
Paste it as picture

45 B07
Before making, please cut out the woodgrain of B07
Paste B07 by reference line

46 B06-7
B06-8
B06-2
B06-1
B06-4
B06-3
B06-5
B06-6
Before making, please cut out the woodgrain of B06

47 B07
Arrange the light wires and fix the train to the track

48 A01
A05 (bottom)
light line
Arrange the light wires and fix the floor lamp to the base

49 A04

50 A02
Install the kitchen cabinets before installing the kitchen

51 A08
[Kitchen Cabinet]
Install the kitchen cabinets before installing the kitchen

19

52



53



Install dining table and chairs

54



55



56



57



58



Before making, please cut out the woodgrain of B03

59



60



Cut special materials, there will inevitably be gaps, you can cut some shavers to fill

61



Note: the yellow solid line is from outside to inside and then out; The red dotted line is the direction of travel inside, which is pasted and fixed in combination with the schematic diagram of the next step

62



Note: the light wire must be inserted close to the edge of A05, and then threaded out of A02. After that, twist the music movement to check whether it rotates normally. Otherwise, readjust the direction of the light wire

63



Install and fix the stairs as shown in the figure

64



Positive display effect

65



Use a small amount of M04 to bind the lamp wires together to prevent displacement

66



Fix the light as shown

67



Fix the A15 as shown in the picture, the branches can refer to the shape on the picture, or they can play by themselves

68



K01 is coated with glue and pasted, and the density can be selected according to hobbies

69



Penetrate through the branches (Swing)

Organize the branches

70



Paste K09 (7pcs), K10 (5pcs), L11 (4pcs) on K01 as shown in the picture

71



(Plant) (Hemp bags)

72



(Plant)

73



Arrange K08 gravel at will

74



(Plant)



Lighting effect

How to assemble the battery holder

Statement: the lamp wires cannot be inserted into the output socket.

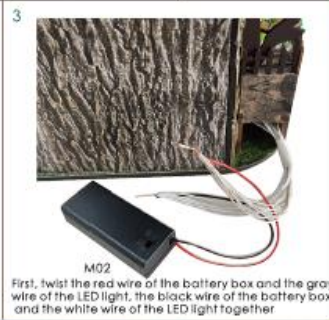
- Can use 2*AAA batteries
- Please notice the place of anode and cathode when put in the batteries
- Rechargeable batteries are not blunt electrically
- Rechargeable batteries can only be charged under adult supervision
- Rechargeable batteries should be removed from the toy before charging
- Different types of batteries cannot mix. Do not mix new batteries in use with semi-used batteries.
- Run out of battery should be removed from the toy
- The power shall not be short circuit



Cut the line to be the same length



Twist the lights of the same color together



First, twist the red wire of the battery box and the gray wire of the LED light. The black wire of the battery box and the white wire of the LED light together



Wrap the exposed wires with P04 tape to make sure the LED lights are on



Hide the light wire as shown, and then hide the battery box

Installation of dust cover

dust cover
(Upgrade version accessories need to be purchased separately)



scale:1:11
Z01 MDP(dark brown)
26*20*0.5cm(1 piece)



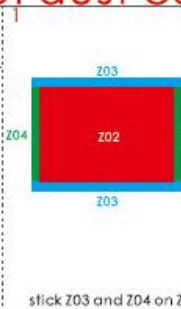
scale:1:11
Z02 plexiglass (transparent)
26*20*0.18cm (1 piece)



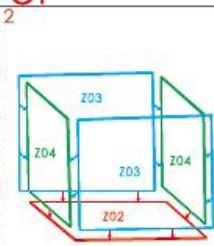
scale:1:11
Z03 plexiglass (transparent)
26*22*0.18cm (2 pieces)



scale:1:11
Z04 plexiglass (transparent)
22*19.64*0.18cm (2 pieces)



stick Z03 and Z04 on Z02



stick five pieces of plexiglass dust cover as shown



Ripped one side of kraft paper, leaving one side of kraft paper

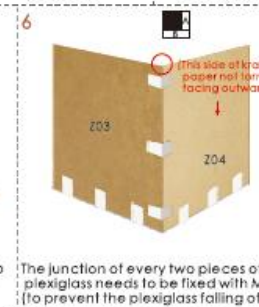
Take out the plexiglass and tear off the kraft paper with text on each piece of plexiglass



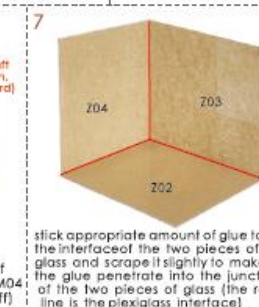
The kraft paper that has been ripped off faces inwards, and the kraft paper that has not been ripped off faces outwards.



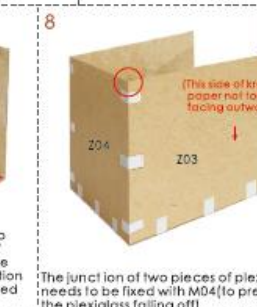
Use M04 to fix the junction of two pieces of plexiglass. (Use transparent tape to replace M04)



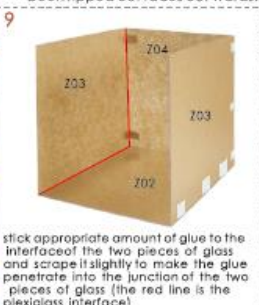
The junction of every two pieces of plexiglass needs to be fixed with M04 (to prevent the plexiglass falling off)



stick appropriate amount of glue to the interface of the two pieces of glass and scrape it slightly to make the glue penetrate into the junction of the two pieces of glass (the red line is the plexiglass interface)



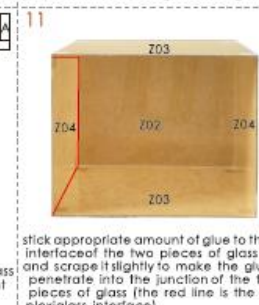
The junction of two pieces of plexiglass needs to be fixed with M04 (to prevent the plexiglass falling off)



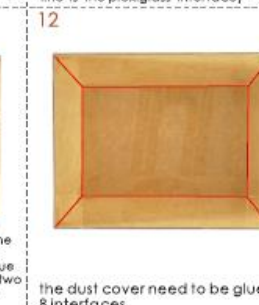
stick appropriate amount of glue to the interface of the two pieces of glass and scrape it slightly to make the glue penetrate into the junction of the two pieces of glass (the red line is the plexiglass interface)



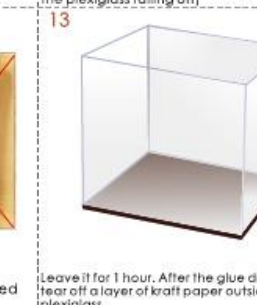
The junction of two pieces of plexiglass needs to be fixed with M04 (to prevent the plexiglass falling off)



stick appropriate amount of glue to the interface of the two pieces of glass and scrape it slightly to make the glue penetrate into the junction of the two pieces of glass (the red line is the plexiglass interface)



the dust cover need to be glued 8 interfaces



Leave it for 1 hour. After the glue dries out, tear off a layer of kraft paper outside the plexiglass

The instruction manual should be keep after assembled