



Deluxe Globe

3D Wooden Puzzle



ASSEMBLY INSTRUCTIONS



MindWare®

WARNING:

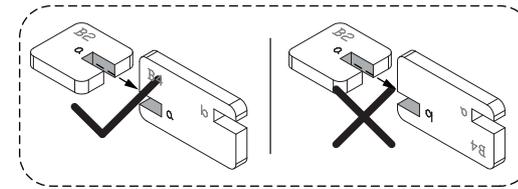
The product is intended for children ages 12 and over.
Adult supervision is recommended.

NOTES:

1. Punch out the parts and assemble with care.
2. Store the small parts carefully after removing them from the board to avoid losing pieces.
3. Some parts have numbers, Match the numbers while assembling.
4. Extra pieces can be used as spare parts.
5. Use sandpaper to polish any rough edges.
6. Keep these instructions for future reference.

ATTENTION:

1. Keep the product away from open flames and don't soak it in water.
2. Do not use chemical like alcohol or ammonia for cleaning. Clean with a dry cloth.



FAQ:

Problem	Cause	Solution
The blue part keeps falling off.	The N1 piece for connecting the parts may have split.	Replace the N1 piece with a spare.
The astrology symbol on the rotating wheel doesn't match with its constellation.	The I5 gear may be moving accidentally from assembling K6 or the L unit.	Rotate the I5 gear to match the symbols before the next step.
The knob does not rotate smoothly.	<ol style="list-style-type: none">1. In step 20, B5/I5/J2/J5/K6/M4 is not waxed.2. In step 21, K21 is not waxed.	Wax the necessary parts.

Parts List

Item	Wooden Dowel
Part No.	P1
Illustration	
Quantity	1
Item	Wax
Part No.	P2
Illustration	
Quantity	1

Assembled Size: 12.75"x11.5"x20.5"



Make sure the gears are appropriately engaged with each other.



Assemble the parts symmetrically.



Polish the parts with sandpaper.



Special attention in assembly.



Perspective changed. Rotate the product based on the direction of arrow.



Make sure the parts can rotate freely



Wax the pieces.



Step1



Complete 2 pieces.



Step2

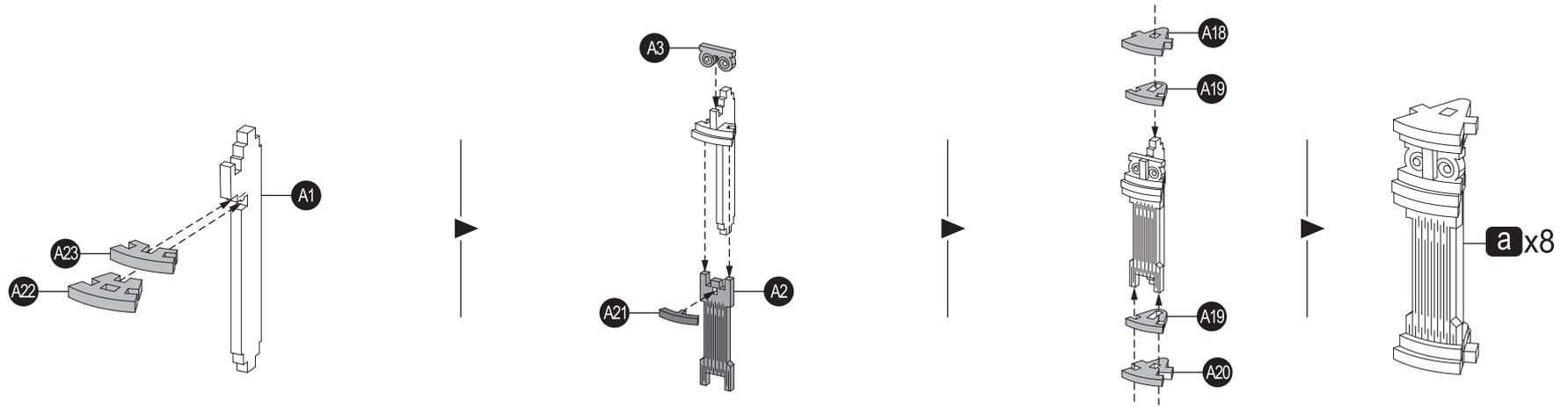


Pay attention to the piece orientation.

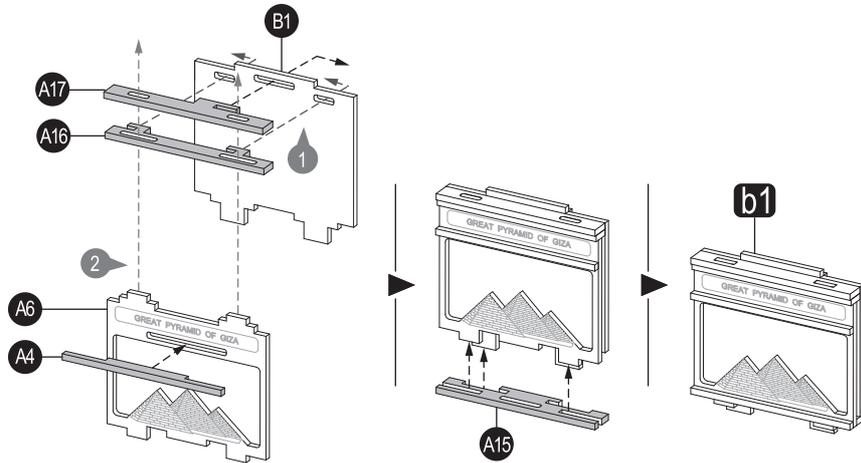
1

Be very careful when taking out the A2 pieces.

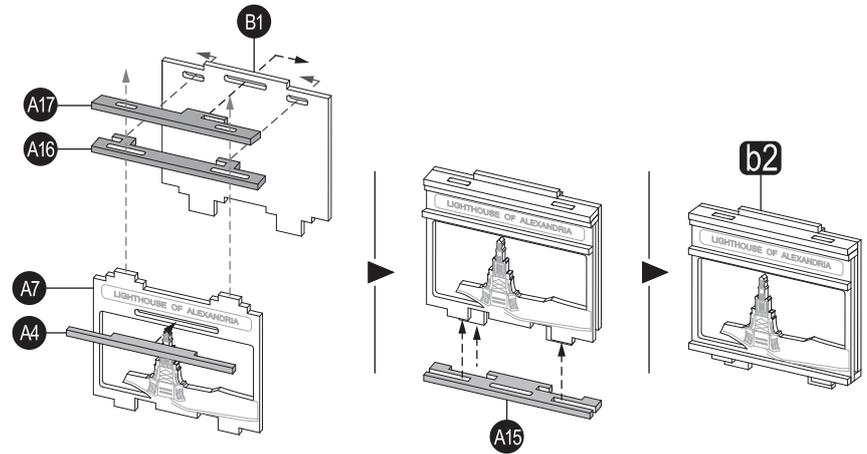
- A1 x8
- A2 x8
- A3 x8
- A18 x8
- A19 x16
- A20 x8
- A21 x8
- A22 x8
- A23 x8

**2**

- A4
- A6
- A15
- A16
- A17
- B1

**3**

- A4
- A7
- A15
- A16
- A17
- B1



4

A4

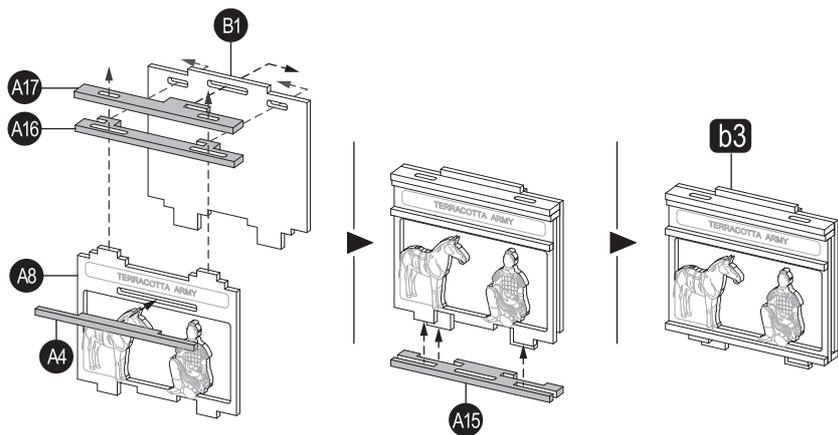
A8

A15

A16

A17

B1

**5**

A4

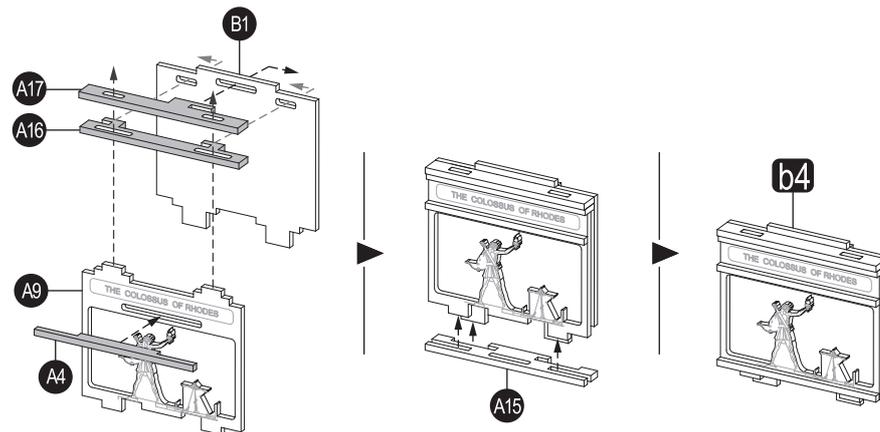
A9

A15

A16

A17

B1

**6**

A4

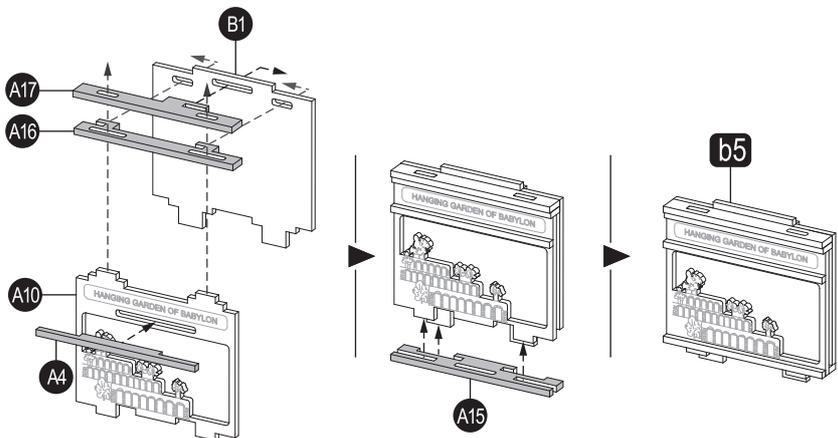
A10

A15

A16

A17

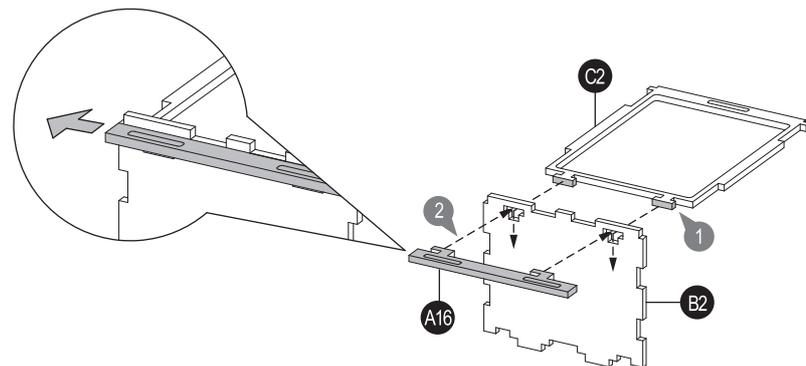
B1

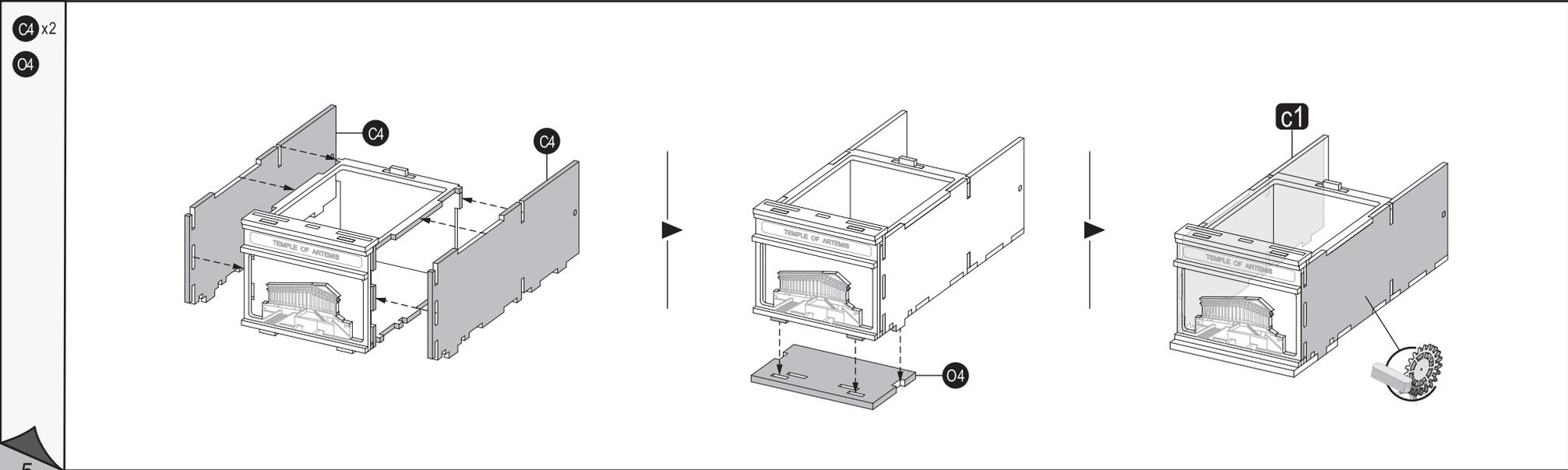
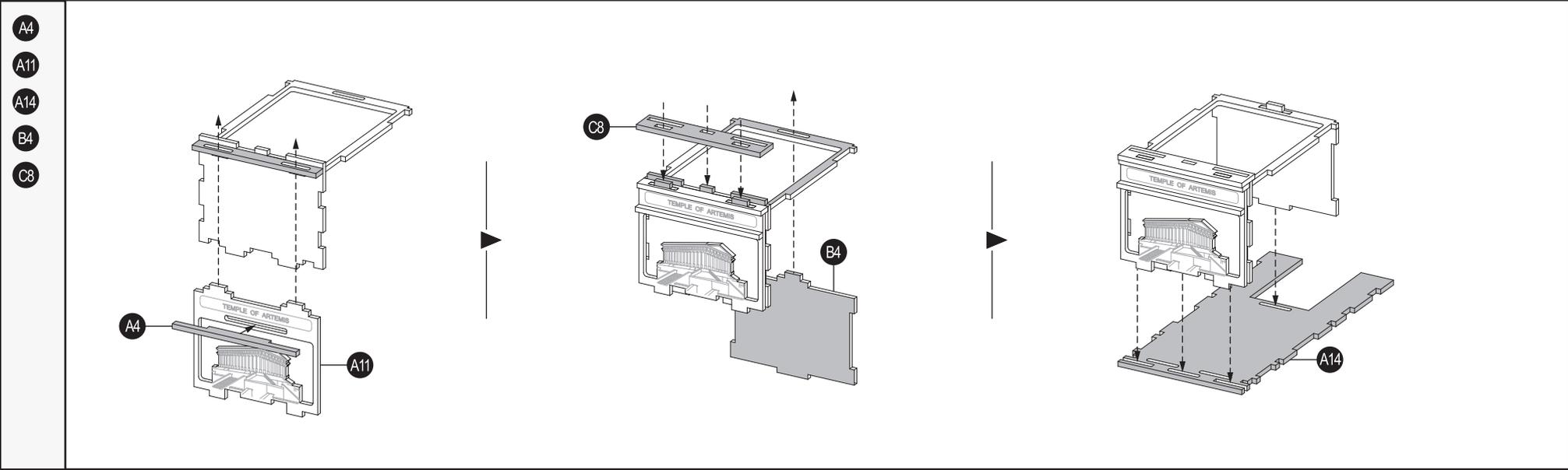
**7**

A16

B2

C2





8

A4

A5

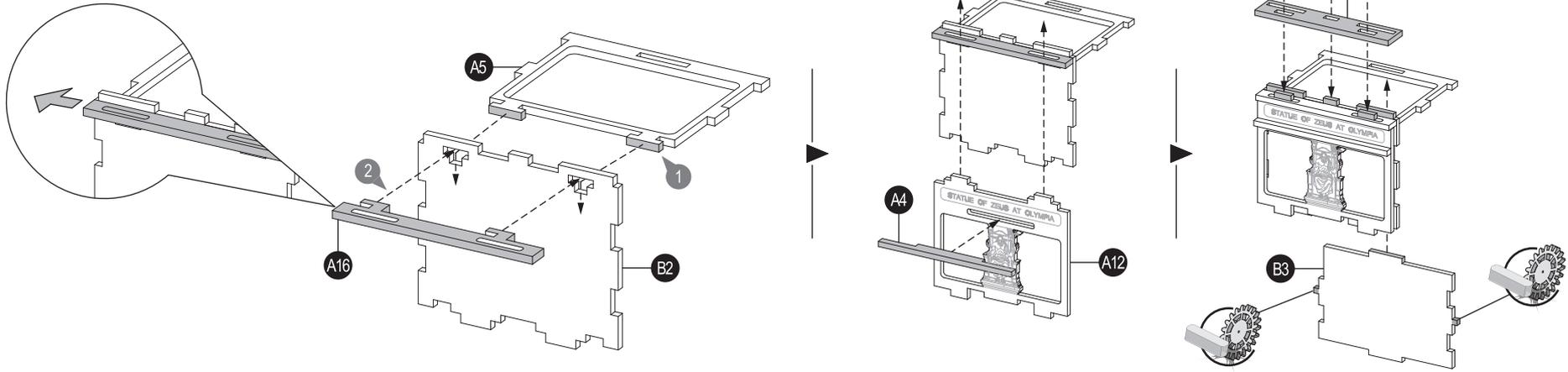
A12

A16

B2

B3

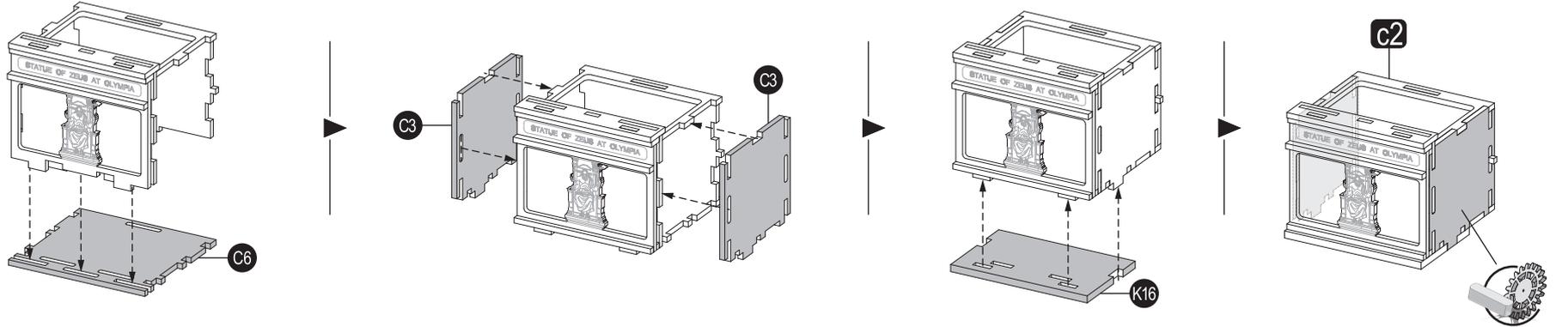
C8



C3 x2

C6

K16



9

A4

A13

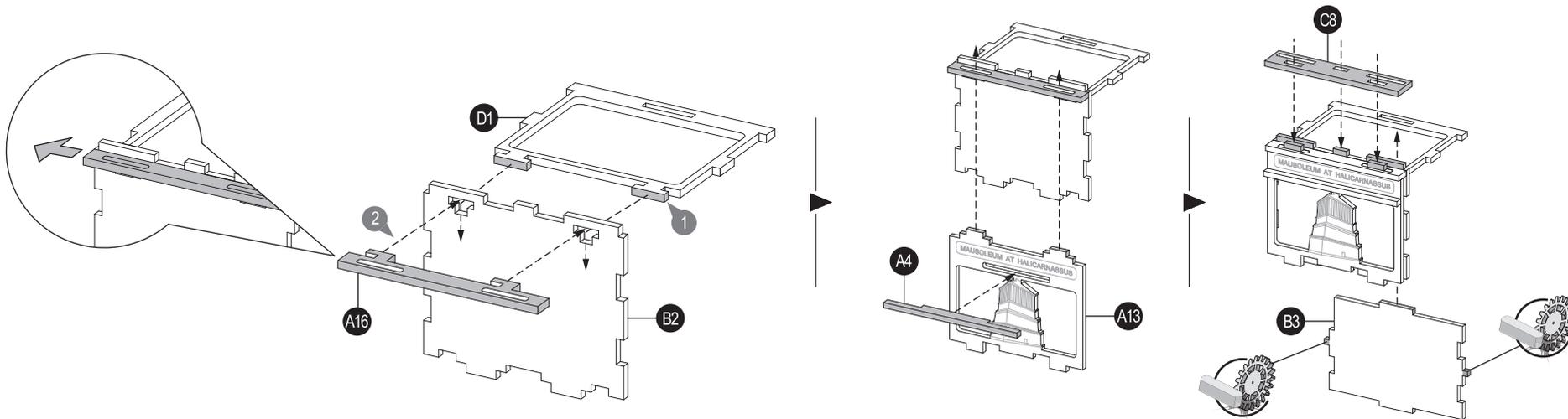
A16

B2

B3

C8

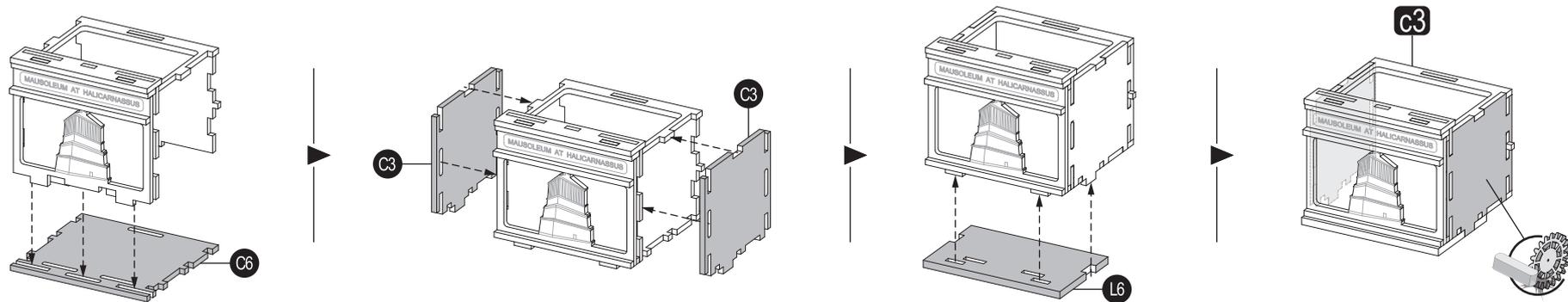
D1



C3 x2

C6

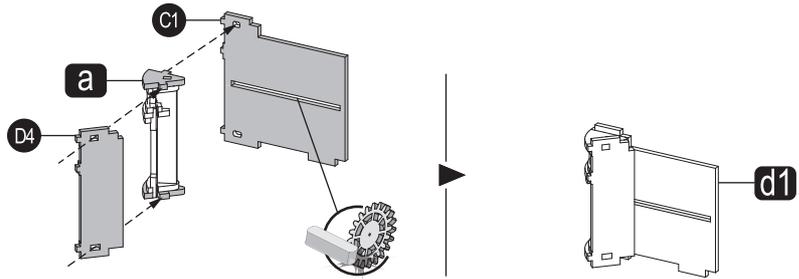
L6



10

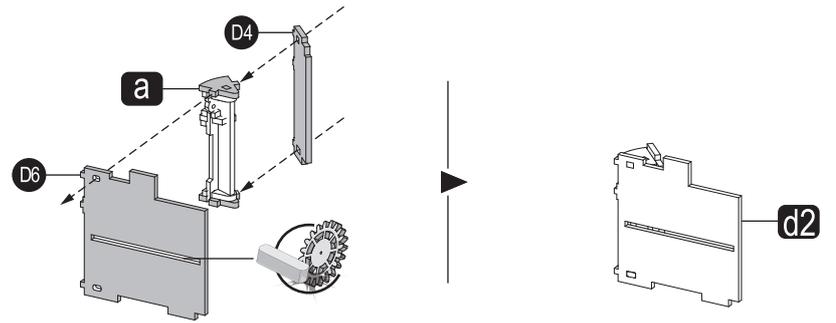
C1

D4

**11**

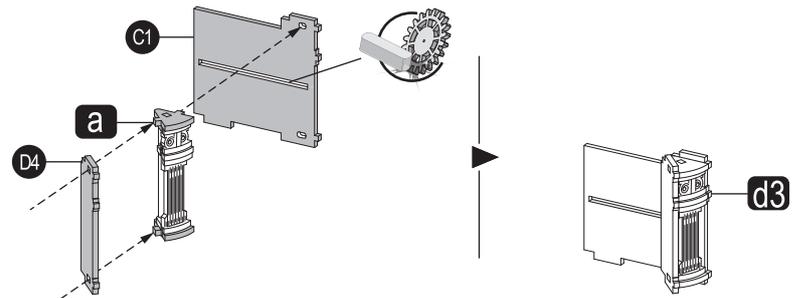
D4

D6

**12**

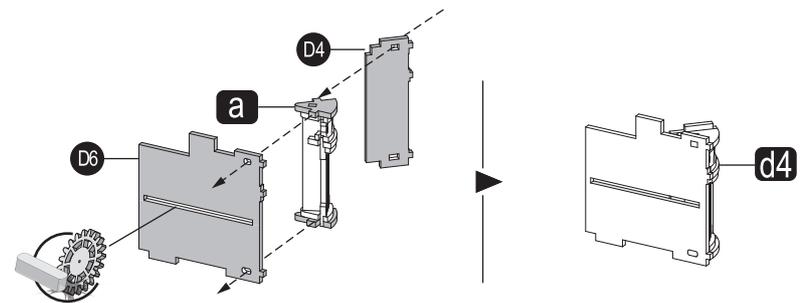
C1

D4

**13**

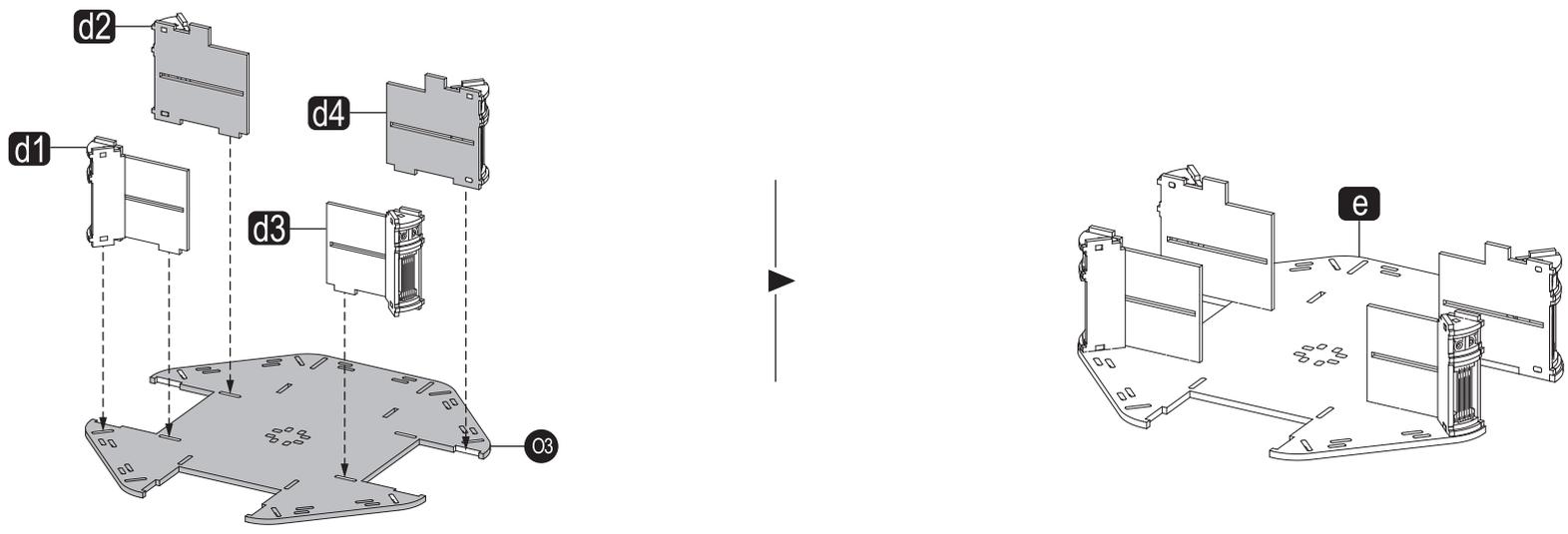
D4

D6



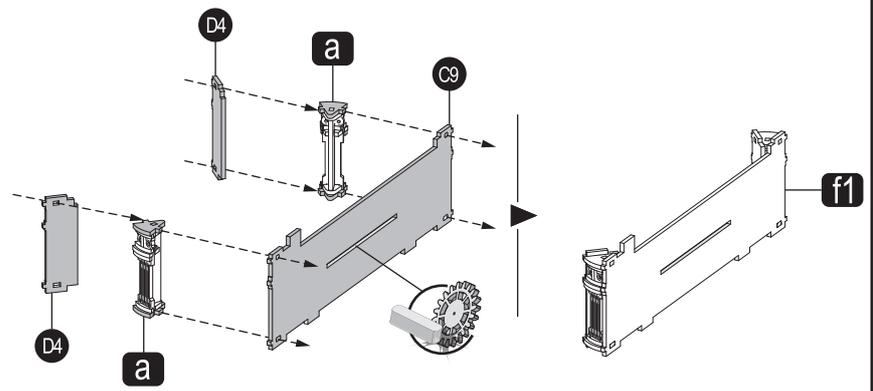
14

O3



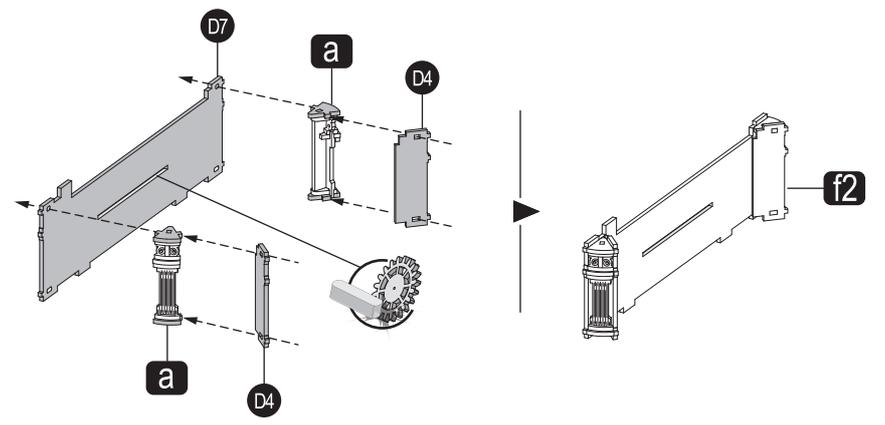
15

C9
D4 x2



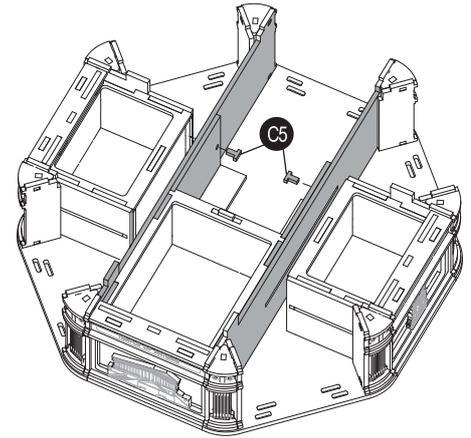
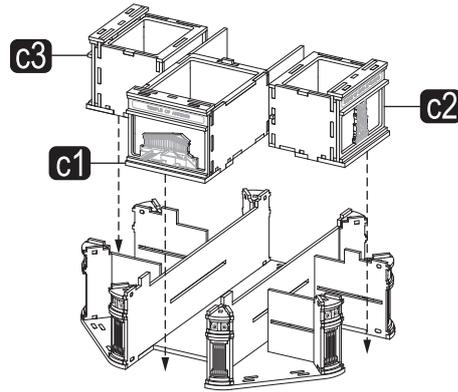
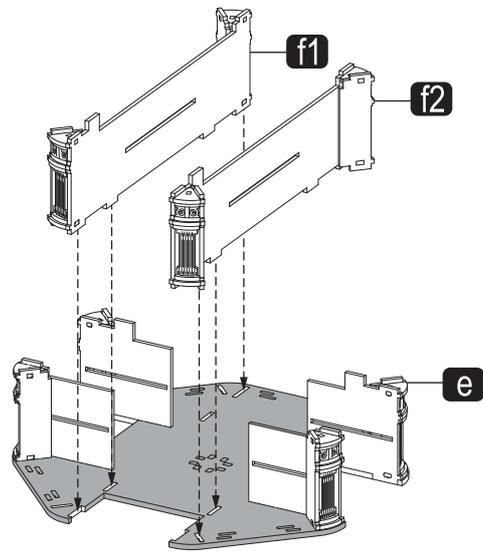
16

D4 x2
D7



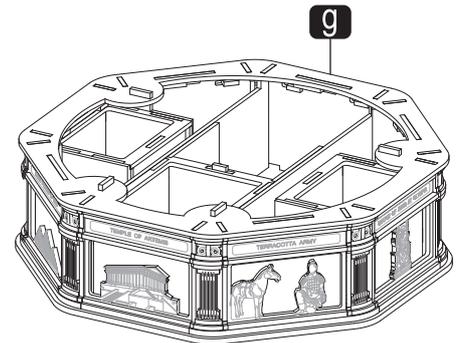
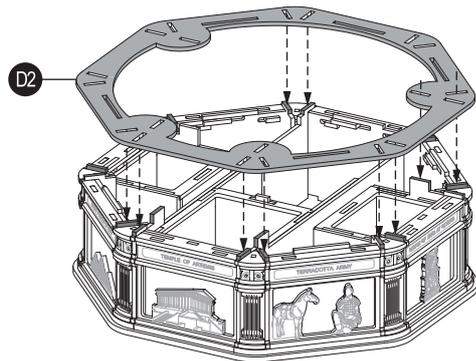
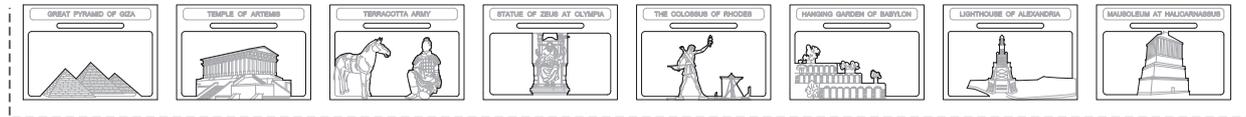
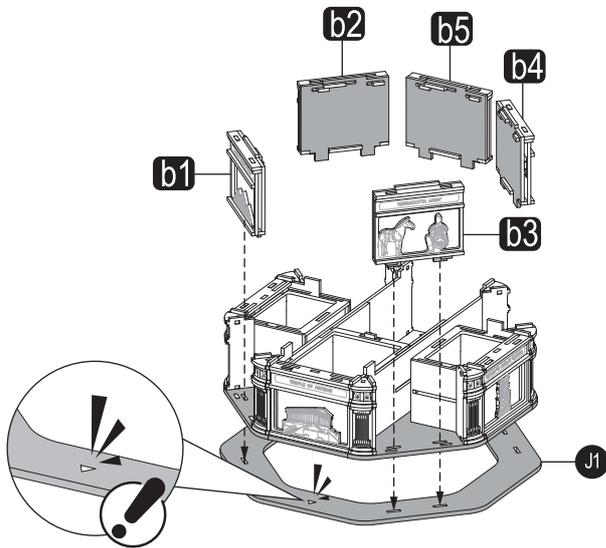
17

C5 x2



D2

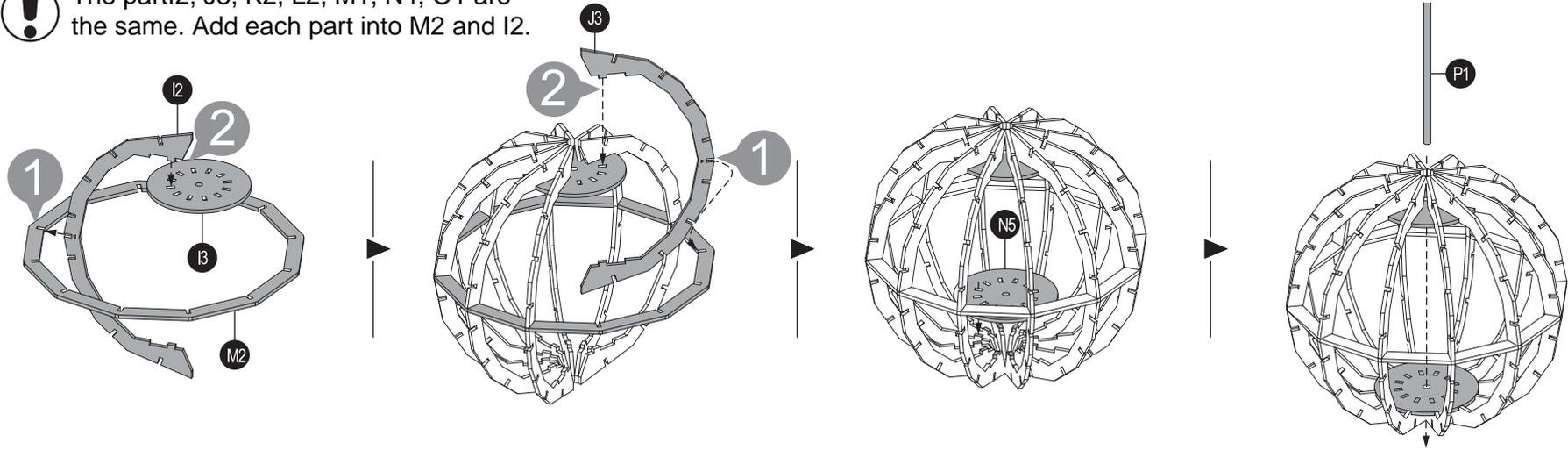
J1



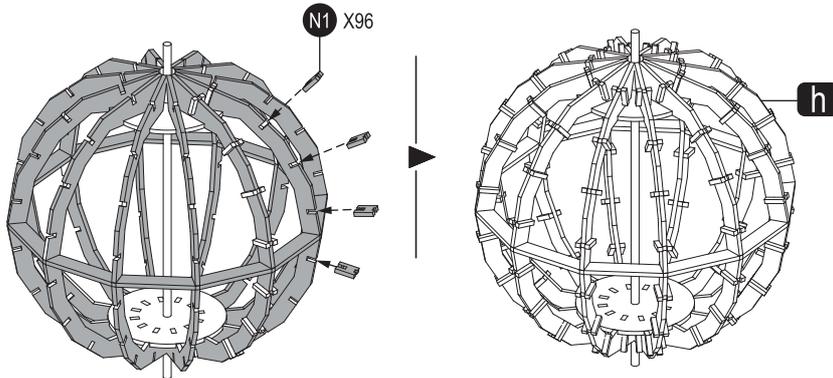
18

- I2
- I3
- J3 x2
- K2 x2
- L2 x2
- M1 x2
- M2
- N4
- N5
- O1 x2
- P1

 The part I2, J3, K2, L2, M1, N4, O1 are the same. Add each part into M2 and I2.



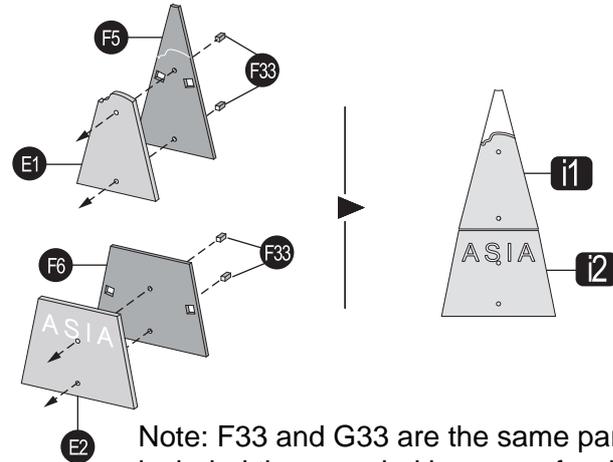
N1 x96



19

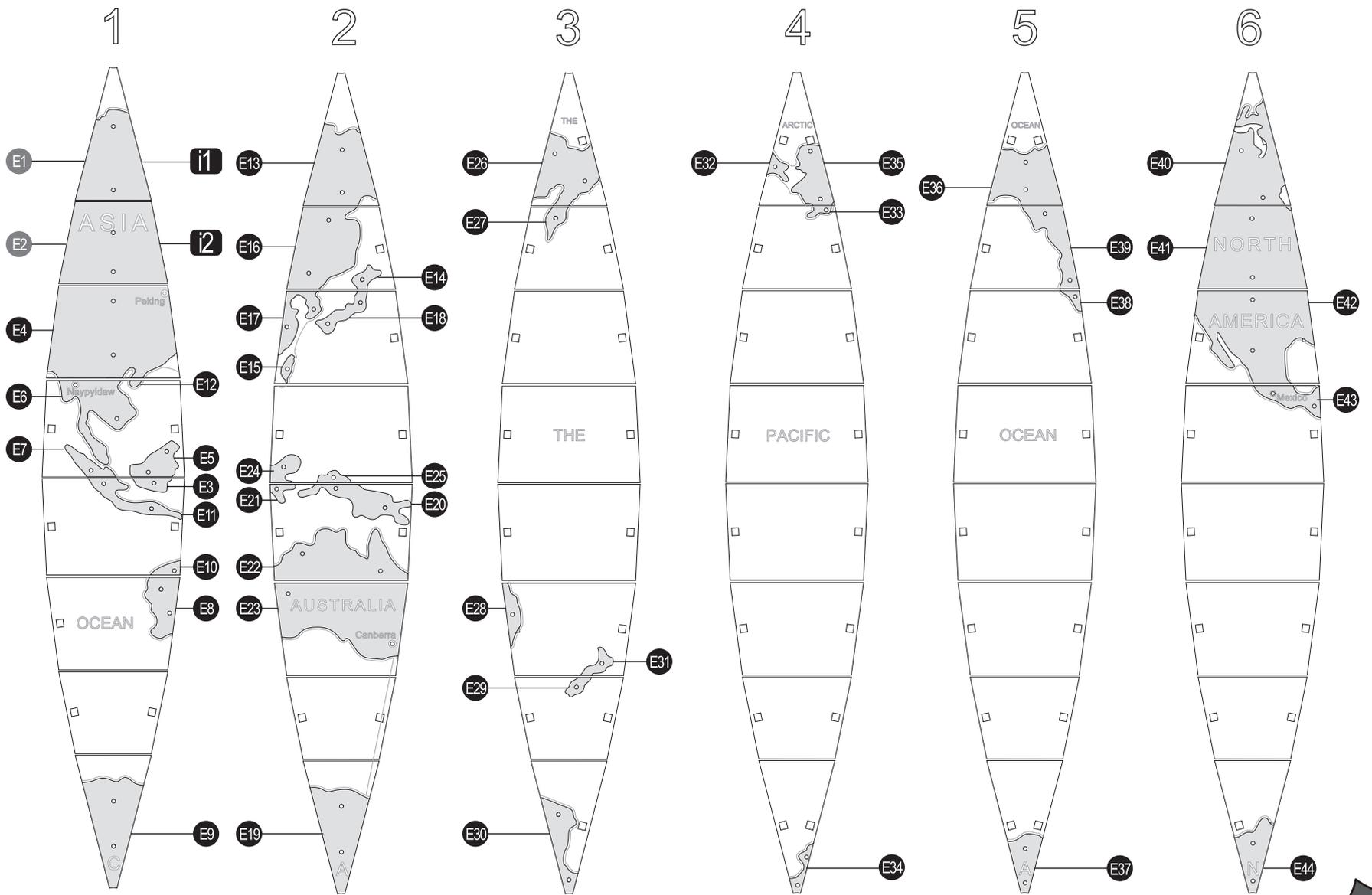
- E1
- E2
- F5
- F6
- F33 x4

 Continue this building pattern to construct all the continents on pages 12 and 13.

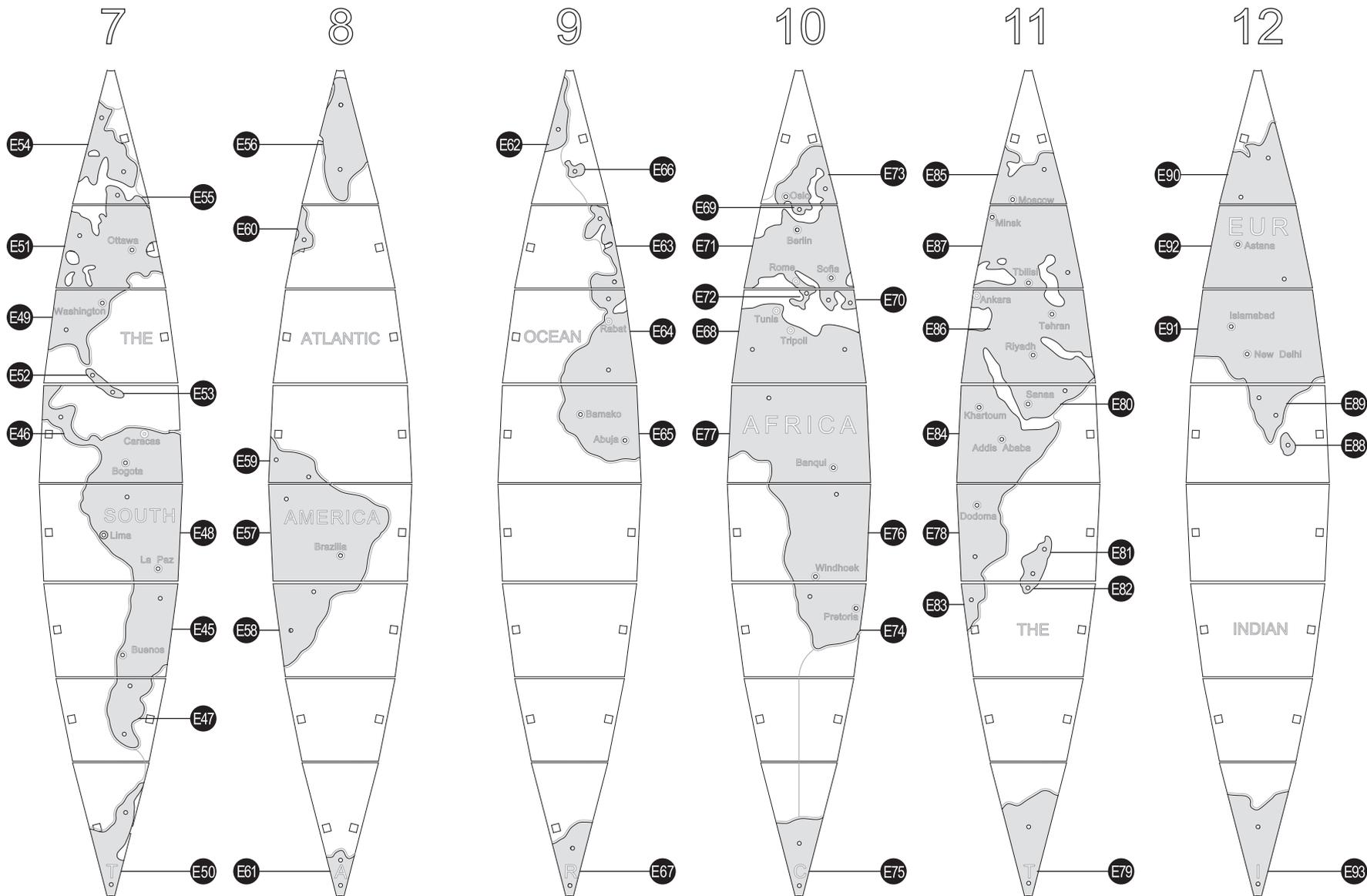


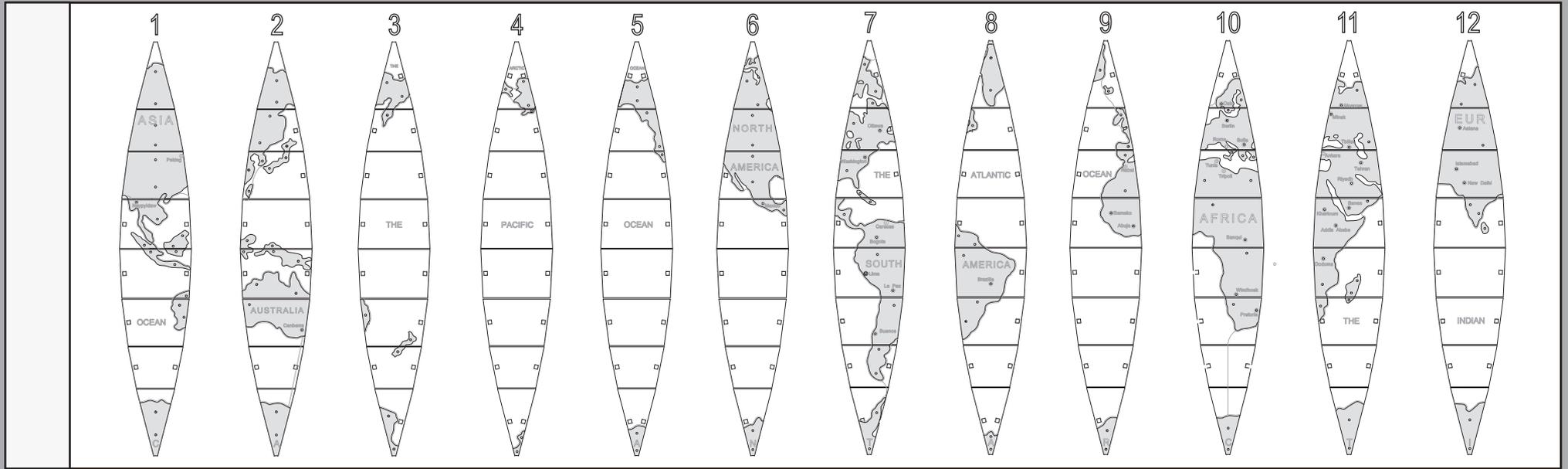
Note: F33 and G33 are the same part. More are included than needed in case a few bend or break.

- E1 - E44
- F1 - F32
- G1 - G16
- F33 x67

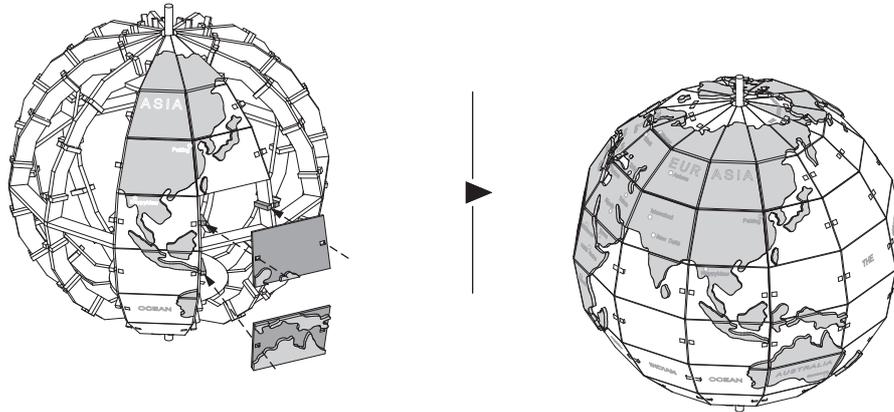


- E45 - E93
- G17 - G32
- H1 - H32
- F33 x73
- G33 x12





Attach all globe pieces to **h**. Attach one sector at a time.



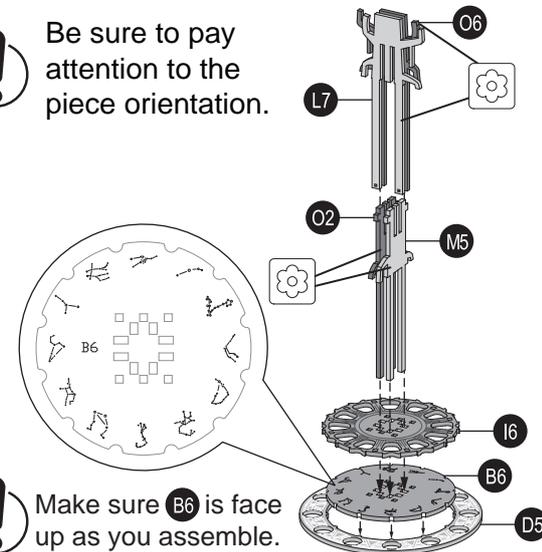
Assembly will be easiest if one pin is fully inserted into the socket before the other one.

20

- B6
- D5
- I6
- L7
- M5
- O2
- O6

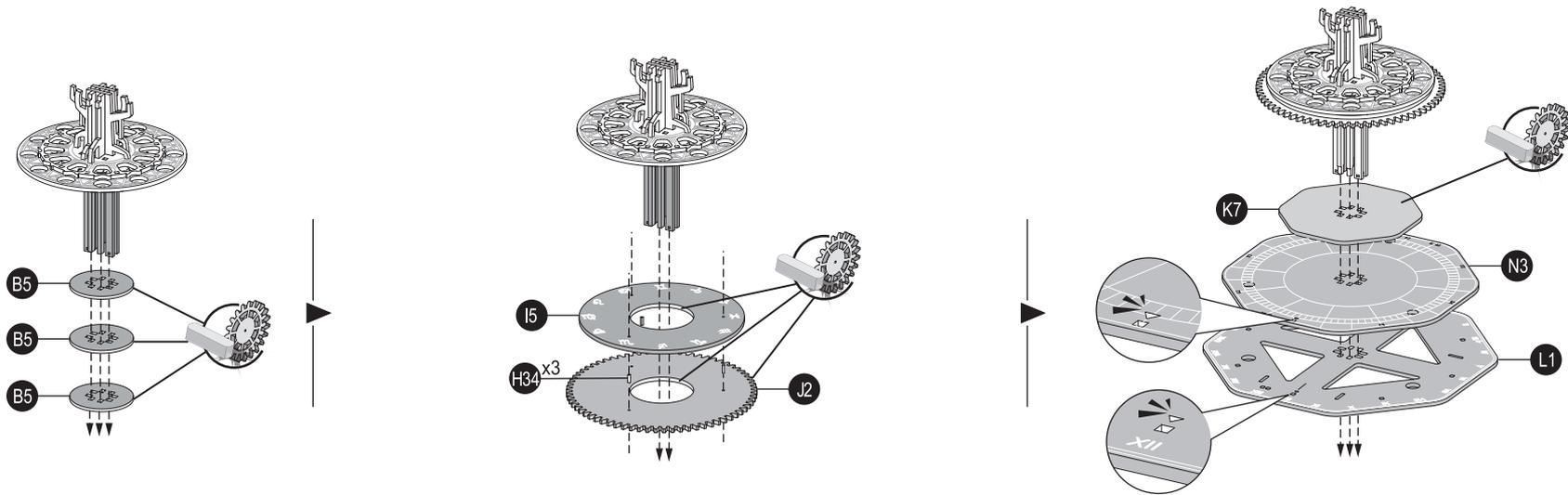


Be sure to pay attention to the piece orientation.



Make sure **B6** is face up as you assemble.

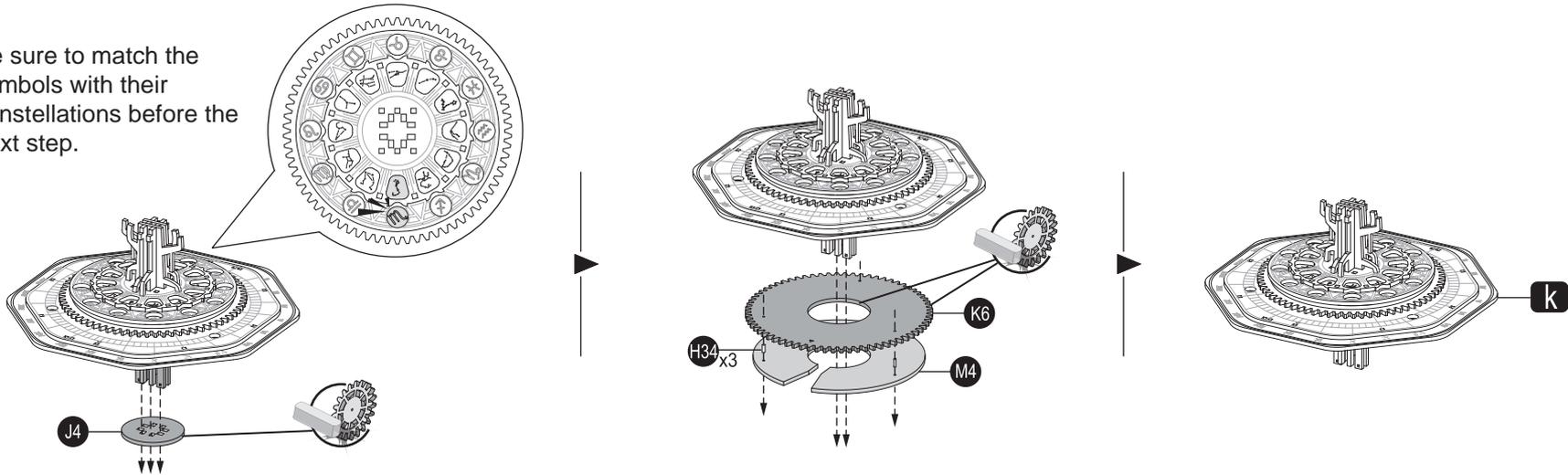
- B5 x3
- H34 x3
- I5
- J2
- K7
- L1
- N3



- H34 x3
- J4
- K6
- M4



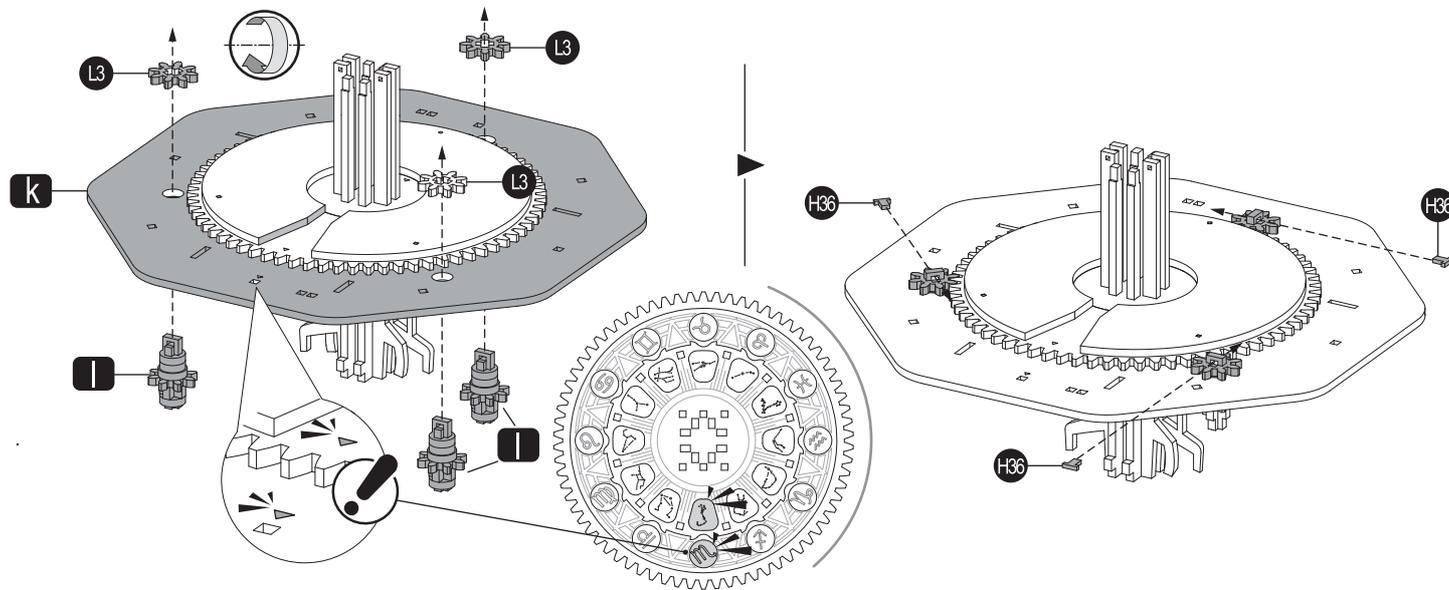
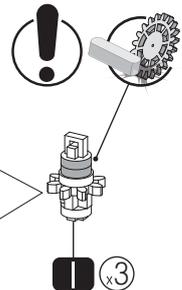
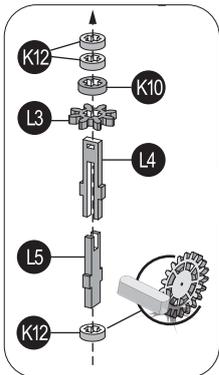
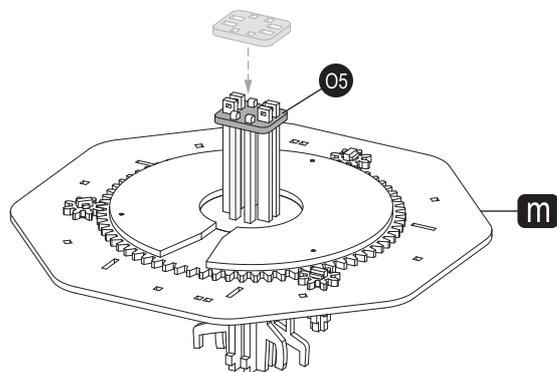
Be sure to match the symbols with their constellations before the next step.



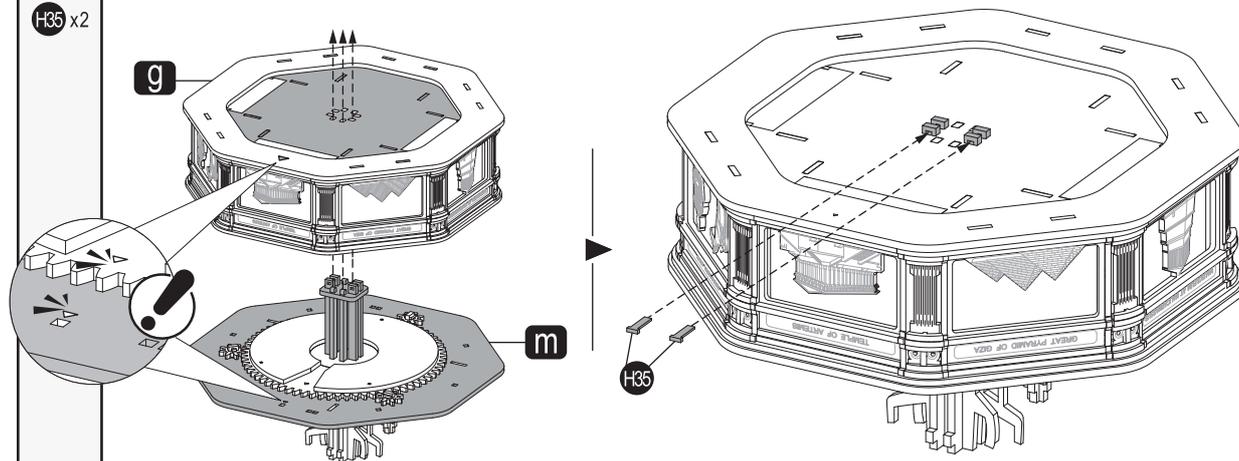
21

Note: It is important to wax the parts otherwise your globe may not spin.

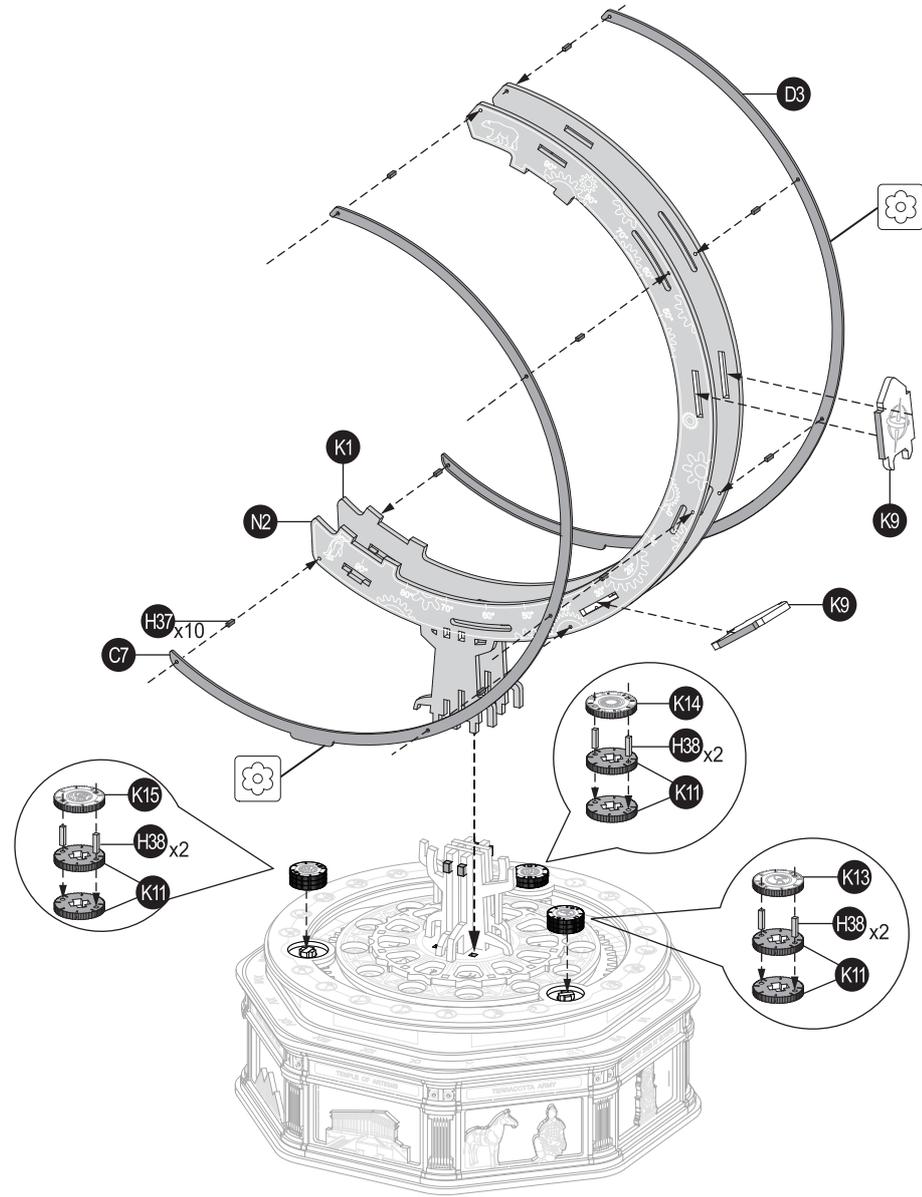
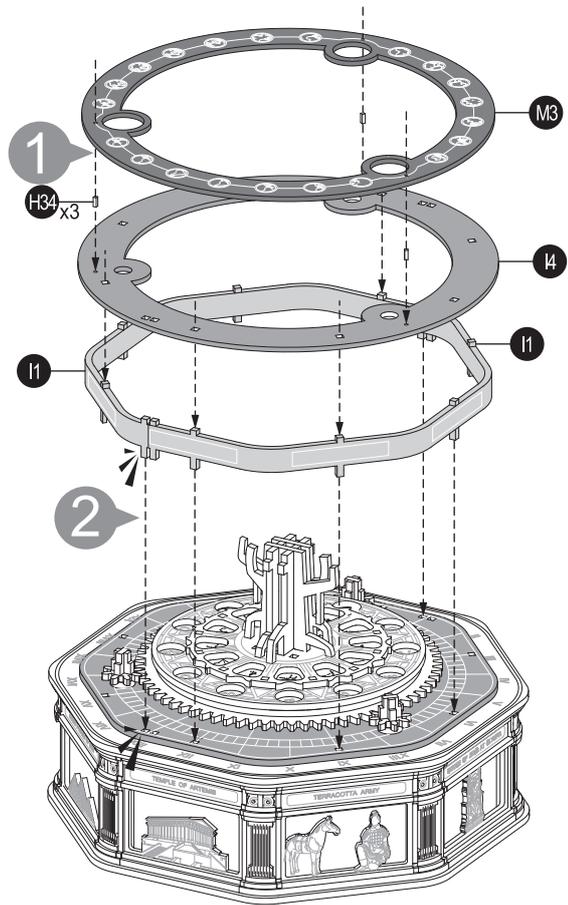
H36 x3
K10 x3
K12 x9
L3 x6
L4 x3
L5 x3

**O5****22**

H35 x2



- C7
- D3
- H34 x3
- H37 x10
- H38 x6
- I1 x2
- I4
- K1
- K9 x2
- K11 x6
- K13
- K14
- K15
- M3
- N2
- K8
- K17



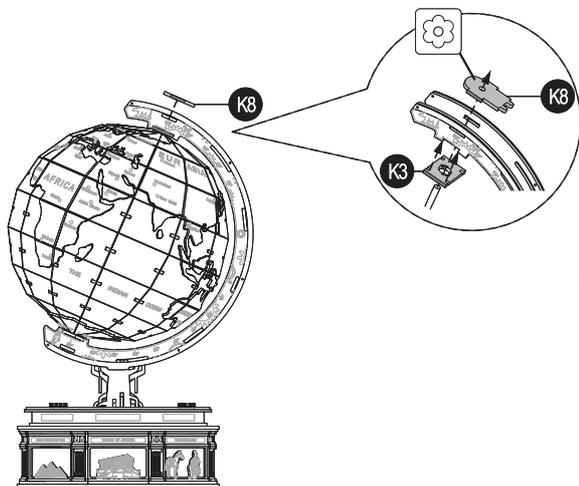
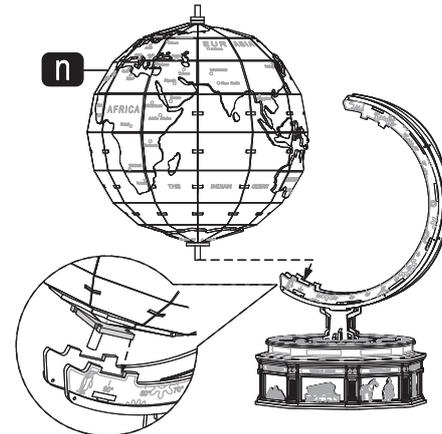
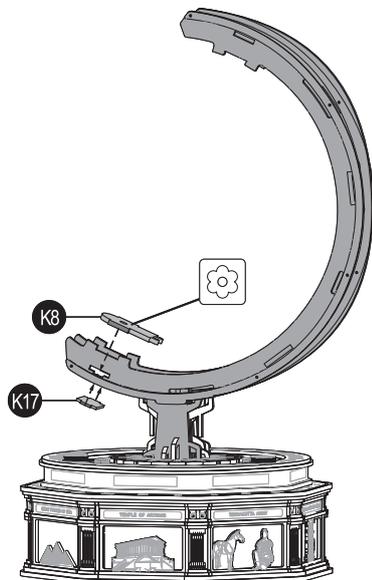
25

K3

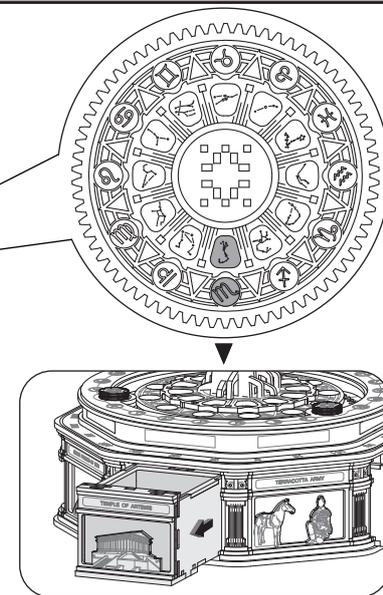
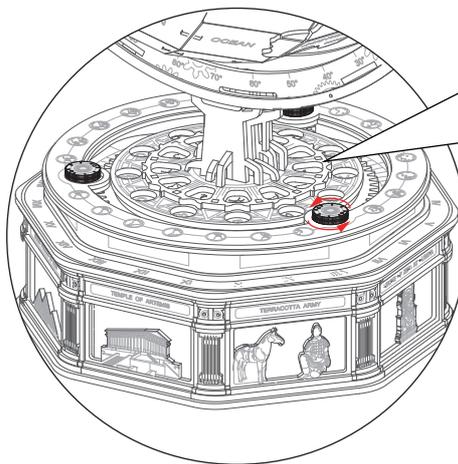
K4 x2

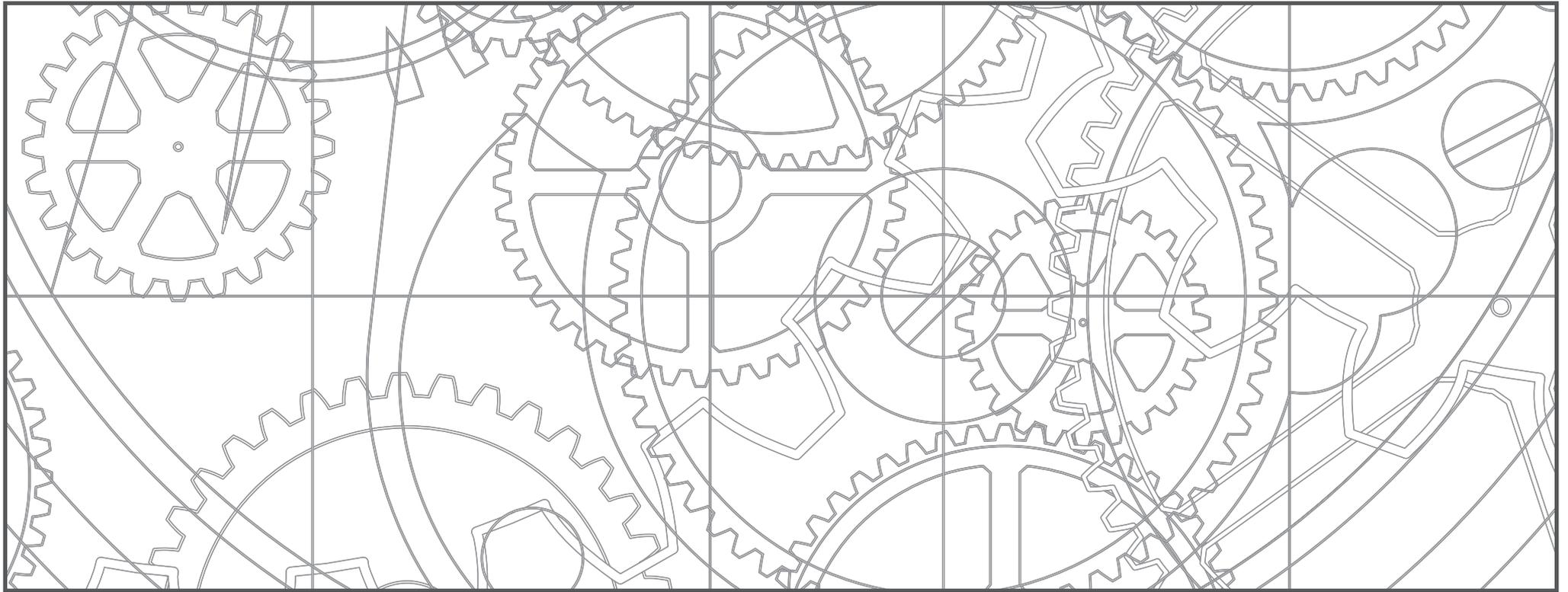
K5

K8



Rotate the knobs and unlock the drawers by matching the astrology symbol and the constellation.





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